Client Gold Stock Holdings

HBEU

Client Account Name: AMUNDI PHYSICAL METALS PLC
Gold Allocated A/C Holdings As Of C.O.B: 21 October 2022
Total Allocated Bar Count: 5966
Total Allocated Gross Weight: 2,415,084.275
Total Allocated Fine Weight: 2,410,299.743

BAR NUMBER	REFINER LONG NAME	BAR GROSS WEIGHT	BAR FINE WEIGHT	BAR ASSAY	YEAR	VAULT NAME
0120-00094	ROYAL CANADIAN MINT	394.850	394.810	0.9999	12020	HSBC VAULT
0120-00095	ROYAL CANADIAN MINT	384.400	384.361	0.9999	12020	HSBC VAULT
0120-00096	ROYAL CANADIAN MINT	392.325	392.285	0.9999	12020	HSBC VAULT
0120-00097	ROYAL CANADIAN MINT	399.050	399.010	0.9999	12020	HSBC VAULT
0120-00098	ROYAL CANADIAN MINT	389.900	389.861	0.9999	12020	HSBC VAULT
0120-00099	ROYAL CANADIAN MINT	386.850	386.811	0.9999	12020	HSBC VAULT
0120-00100	ROYAL CANADIAN MINT	388.950	388.911	0.9999	12020	HSBC VAULT
0120-00101	ROYAL CANADIAN MINT	404.300	404.259	0.9999	12020	HSBC VAULT
0120-00102	ROYAL CANADIAN MINT	396.800	396.760	0.9999	12020	HSBC VAULT
0120-00103	ROYAL CANADIAN MINT	378.075	378.037	0.9999	12020	HSBC VAULT
0120-00104	ROYAL CANADIAN MINT	387.750	387.711	0.9999	12020	HSBC VAULT
0120-00105	ROYAL CANADIAN MINT	391.250	391.210	0.9999	12020	HSBC VAULT
0120-00106	ROYAL CANADIAN MINT	387.175	387.136	0.9999	12020	HSBC VAULT
0120-00107	ROYAL CANADIAN MINT	388.950	388.911	0.9999	12020	HSBC VAULT
0120-00108	ROYAL CANADIAN MINT	381.400	381.361	0.9999	12020	HSBC VAULT
0120-00109	ROYAL CANADIAN MINT	399.075	399.035	0.9999	12020	HSBC VAULT
0120-00110	ROYAL CANADIAN MINT	385.150	385.111	0.9999	12020	HSBC VAULT
0120-00111	ROYAL CANADIAN MINT	406.625	406.584	0.9999	12020	HSBC VAULT
0120-00112	ROYAL CANADIAN MINT	402.275	402.234	0.9999	12020	HSBC VAULT
0120-00113	ROYAL CANADIAN MINT	379.175	379.137	0.9999	12020	HSBC VAULT
0120-00114	ROYAL CANADIAN MINT	401.150	401.109	0.9999	12020	HSBC VAULT
0120-00115	ROYAL CANADIAN MINT	389.225	389.186	0.9999	12020	HSBC VAULT
0120-00116	ROYAL CANADIAN MINT	412.350	412.308	0.9999	12020	HSBC VAULT
0120-00117	ROYAL CANADIAN MINT	390.225	390.186	0.9999	12020	HSBC VAULT
0120-00118	ROYAL CANADIAN MINT	388.150	388.111	0.9999	12020	HSBC VAULT
0120-00119	ROYAL CANADIAN MINT	388.075	388.036	0.9999	12020	HSBC VAULT
0120-00120	ROYAL CANADIAN MINT	396.375	396.335	0.9999	12020	HSBC VAULT
0120-00121	ROYAL CANADIAN MINT	391.050	391.010	0.9999	12020	HSBC VAULT
0120-00122	ROYAL CANADIAN MINT	381.325	381.286	0.9999	12020	HSBC VAULT
0120-00123	ROYAL CANADIAN MINT	387.600	387.561	0.9999	12020	HSBC VAULT
0120-00124	ROYAL CANADIAN MINT	381.950	381.911	0.9999	12020	HSBC VAULT

0120-00125	ROYAL CANADIAN MINT	404.725	404.684	0.9999	12020	HSBC VAULT
0120-00126	ROYAL CANADIAN MINT	393.550	393.510	0.9999	12020	HSBC VAULT
0120-00127	ROYAL CANADIAN MINT	412.150	412.108	0.9999	12020	HSBC VAULT
0120-00128	ROYAL CANADIAN MINT	396.175	396.135	0.9999	12020	HSBC VAULT
0120-00129	ROYAL CANADIAN MINT	381.425	381.386	0.9999	12020	HSBC VAULT
0120-00130	ROYAL CANADIAN MINT	384.175	384.136	0.9999	12020	HSBC VAULT
0120-00131	ROYAL CANADIAN MINT	407.050	407.009	0.9999	12020	HSBC VAULT
0120-00132	ROYAL CANADIAN MINT	398.625	398.585	0.9999	12020	HSBC VAULT
0120-00133	ROYAL CANADIAN MINT	395.850	395.810	0.9999	12020	HSBC VAULT
0120-00134	ROYAL CANADIAN MINT	389.425	389.386	0.9999	12020	HSBC VAULT
0120-00135	ROYAL CANADIAN MINT	399.400	399.360	0.9999	12020	HSBC VAULT
0120-00136	ROYAL CANADIAN MINT	396.500	396.460	0.9999	12020	HSBC VAULT
0120-00137	ROYAL CANADIAN MINT	387.625	387.586	0.9999	12020	HSBC VAULT
0120-00138	ROYAL CANADIAN MINT	400.950	400.910	0.9999	12020	HSBC VAULT
0120-00139	ROYAL CANADIAN MINT	390.925	390.886	0.9999	12020	HSBC VAULT
0120-00140	ROYAL CANADIAN MINT	389.450	389.411	0.9999	12020	HSBC VAULT
0120-00141	ROYAL CANADIAN MINT	387.725	387.686	0.9999	12020	HSBC VAULT
0120-00142	ROYAL CANADIAN MINT	395.250	395.210	0.9999	12020	HSBC VAULT
0120-00143	ROYAL CANADIAN MINT	386.000	385.961	0.9999	12020	HSBC VAULT
0120-00144	ROYAL CANADIAN MINT	400.925	400.885	0.9999	12020	HSBC VAULT
0120-00145	ROYAL CANADIAN MINT	394.000	393.960	0.9999	12020	HSBC VAULT
0120-00146	ROYAL CANADIAN MINT	389.750	389.711	0.9999	12020	HSBC VAULT
0120-00147	ROYAL CANADIAN MINT	399.150	399.110	0.9999	12020	HSBC VAULT
0120-00148	ROYAL CANADIAN MINT	386.350	386.311	0.9999	12020	HSBC VAULT
0120-00149	ROYAL CANADIAN MINT	386.775	386.736	0.9999	12020	HSBC VAULT
0120-00150	ROYAL CANADIAN MINT	391.650	391.610	0.9999	12020	HSBC VAULT
0120-00151	ROYAL CANADIAN MINT	400.900	400.860	0.9999	12020	HSBC VAULT
0120-00152	ROYAL CANADIAN MINT	384.800	384.761	0.9999	12020	HSBC VAULT
0120-00153	ROYAL CANADIAN MINT	391.950	391.910	0.9999	12020	HSBC VAULT
0120-00154	ROYAL CANADIAN MINT	380.875	380.837	0.9999	12020	HSBC VAULT
0120-00155	ROYAL CANADIAN MINT	385.750	385.711	0.9999	12020	HSBC VAULT
0120-00156	ROYAL CANADIAN MINT	399.150	399.110	0.9999	12020	HSBC VAULT
0120-00157	ROYAL CANADIAN MINT	399.925	399.885	0.9999	12020	HSBC VAULT
0120-00158	ROYAL CANADIAN MINT	397.000	396.960	0.9999	12020	HSBC VAULT
0120-00159	ROYAL CANADIAN MINT	394.975	394.935	0.9999	12020	HSBC VAULT
0120-00160	ROYAL CANADIAN MINT	384.150	384.111	0.9999	12020	HSBC VAULT
0120-00161	ROYAL CANADIAN MINT	386.700	386.661	0.9999	12020	HSBC VAULT
0120-00162	ROYAL CANADIAN MINT	383.900	383.861	0.9999	12020	HSBC VAULT
0120-00163	ROYAL CANADIAN MINT	387.900	387.861	0.9999	12020	HSBC VAULT
0120-00164	ROYAL CANADIAN MINT	393.300	393.260	0.9999	12020	HSBC VAULT
0120-00165	ROYAL CANADIAN MINT	373.400	373.362	0.9999	12020	HSBC VAULT
0120-00166	ROYAL CANADIAN MINT	387.400	387.361	0.9999	12020	HSBC VAULT
0120-00167	ROYAL CANADIAN MINT	398.325	398.285	0.9999	12020	HSBC VAULT
0120-00168	ROYAL CANADIAN MINT	383.975	383.936	0.9999	12020	HSBC VAULT
0120-00169	ROYAL CANADIAN MINT	384.900	384.861	0.9999	12020	HSBC VAULT
0120-00170	ROYAL CANADIAN MINT	368.300	368.263	0.9999	12020	HSBC VAULT
0120-00171	ROYAL CANADIAN MINT	389.375	389.336	0.9999	12020	HSBC VAULT
0120-00172	ROYAL CANADIAN MINT	388.500	388.461	0.9999	12020	HSBC VAULT
0120-00173	ROYAL CANADIAN MINT	388.025	387.986	0.9999	12020	HSBC VAULT
040119	ASAHI REF INC USA	394.850	393.705	0.9971	2019	HSBC VAULT

040120	ASAHI REF INC USA	392.625	391.486	0.9971	2019	HSBC VAULT
040122	ASAHI REF INC USA	400.925	399.762	0.9971	2019	HSBC VAULT
040123	ASAHI REF INC USA	404.900	403.725	0.9971	2019	HSBC VAULT
040125	ASAHI REF INC USA	402.475	401.509	0.9976	2019	HSBC VAULT
040126	ASAHI REF INC USA	395.300	394.351	0.9976	2019	HSBC VAULT
040127	ASAHI REF INC USA	403.100	402.132	0.9976	2019	HSBC VAULT
040128	ASAHI REF INC USA	400.250	399.289	0.9976	2019	HSBC VAULT
040129	ASAHI REF INC USA	404.725	403.753	0.9976	2019	HSBC VAULT
040130	ASAHI REF INC USA	409.525	408.542	0.9976	2019	HSBC VAULT
040131	ASAHI REF INC USA	402.200	401.315	0.9978	2019	HSBC VAULT
040132	ASAHI REF INC USA	400.800	399.918	0.9978	2019	HSBC VAULT
040133	ASAHI REF INC USA	397.575	396.700	0.9978	2019	HSBC VAULT
040134	ASAHI REF INC USA	393.825	392.958	0.9978	2019	HSBC VAULT
040135	ASAHI REF INC USA	413.000	412.091	0.9978	2019	HSBC VAULT
040136	ASAHI REF INC USA	403.525	402.637	0.9978	2019	HSBC VAULT
040137	ASAHI REF INC USA	421.075	420.148	0.9978	2019	HSBC VAULT
042001	ASAHI REF INC USA	423.825	422.977	0.9980	2019	HSBC VAULT
042002	ASAHI REF INC USA	394.475	393.686	0.9980	2019	HSBC VAULT
042003	ASAHI REF INC USA	386.050	385.278	0.9980	2019	HSBC VAULT
042004	ASAHI REF INC USA	386.050	385.278	0.9980	2019	HSBC VAULT
042005	ASAHI REF INC USA	406.150	405.337	0.9980	2019	HSBC VAULT
042006	ASAHI REF INC USA	394.250	393.461	0.9980	2019	HSBC VAULT
042007	ASAHI REF INC USA	398.375	397.498	0.9978	2019	HSBC VAULT
042008	ASAHI REF INC USA	394.975	394.106	0.9978	2019	HSBC VAULT
042009	ASAHI REF INC USA	403.200	402.313	0.9978	2019	HSBC VAULT
042010	ASAHI REF INC USA	410.825	409.921	0.9978	2019	HSBC VAULT
042011	ASAHI REF INC USA	391.675	390.813	0.9978	2019	HSBC VAULT
042012	ASAHI REF INC USA	396.500	395.627	0.9978	2019	HSBC VAULT
042013	ASAHI REF INC USA	405.825	404.567	0.9969	2019	HSBC VAULT
042014	ASAHI REF INC USA	408.275	407.009	0.9969	2019	HSBC VAULT
042015	ASAHI REF INC USA	379.550	378.373	0.9969	2019	HSBC VAULT
042016	ASAHI REF INC USA	409.625	408.355	0.9969	2019	HSBC VAULT
042017	ASAHI REF INC USA	387.275	386.074	0.9969	2019	HSBC VAULT
042018	ASAHI REF INC USA	400.150	398.909	0.9969	2019	HSBC VAULT
042019	ASAHI REF INC USA	402.250	401.003	0.9969	2019	HSBC VAULT
042020	ASAHI REF INC USA	389.050	387.805	0.9968	2019	HSBC VAULT
042021	ASAHI REF INC USA	403.975	402.682	0.9968	2019	HSBC VAULT
042022	ASAHI REF INC USA	398.075	396.801	0.9968	2019	HSBC VAULT
042023	ASAHI REF INC USA	398.600	397.324	0.9968	2019	HSBC VAULT
042024	ASAHI REF INC USA	402.400	401.112	0.9968	2019	HSBC VAULT
042025	ASAHI REF INC USA	397.025	395.754	0.9968	2019	HSBC VAULT
042026	ASAHI REF INC USA	395.925	394.658	0.9968	2019	HSBC VAULT
042027	ASAHI REF INC USA	393.125	391.867	0.9968	2019	HSBC VAULT
042028	ASAHI REF INC USA	380.425	378.865	0.9959	2019	HSBC VAULT
042029	ASAHI REF INC USA	410.900	409.215	0.9959	2019	HSBC VAULT
042030	ASAHI REF INC USA	395.025	393.405	0.9959	2019	HSBC VAULT
042031	ASAHI REF INC USA	419.350	417.630	0.9959	2019	HSBC VAULT
042032	ASAHI REF INC USA	392.275	390.666	0.9959	2019	HSBC VAULT
042033	ASAHI REF INC USA	403.500	401.845	0.9959	2019	HSBC VAULT
042034	ASAHI REF INC USA	393.525	391.911	0.9959	2019	HSBC VAULT

042035	ASAHI REF INC USA	403.775	402.119	0.9959	2019	HSBC VAULT
042036	ASAHI REF INC USA	389.200	387.487	0.9956	2019	HSBC VAULT
042037	ASAHI REF INC USA	396.900	395.153	0.9956	2019	HSBC VAULT
042038	ASAHI REF INC USA	383.075	381.389	0.9956	2019	HSBC VAULT
042039	ASAHI REF INC USA	405.725	403.939	0.9956	2019	HSBC VAULT
042040	ASAHI REF INC USA	391.750	390.026	0.9956	2019	HSBC VAULT
042041	ASAHI REF INC USA	376.375	374.719	0.9956	2019	HSBC VAULT
042042	ASAHI REF INC USA	388.925	387.213	0.9956	2019	HSBC VAULT
042043	ASAHI REF INC USA	395.225	393.486	0.9956	2019	HSBC VAULT
042044	ASAHI REF INC USA	413.500	411.639	0.9955	2019	HSBC VAULT
042045	ASAHI REF INC USA	412.900	411.042	0.9955	2019	HSBC VAULT
042046	ASAHI REF INC USA	397.150	395.362	0.9955	2019	HSBC VAULT
045202	ASAHI REF INC USA	407.975	407.118	0.9979	2019	HSBC VAULT
045203	ASAHI REF INC USA	397.800	396.964	0.9979	2019	HSBC VAULT
045204	ASAHI REF INC USA	407.050	406.195	0.9979	2019	HSBC VAULT
045205	ASAHI REF INC USA	398.975	398.137	0.9979	2019	HSBC VAULT
045206	ASAHI REF INC USA	395.400	394.807	0.9985	2019	HSBC VAULT
045207	ASAHI REF INC USA	398.625	398.027	0.9985	2019	HSBC VAULT
045208	ASAHI REF INC USA	417.025	416.399	0.9985	2019	HSBC VAULT
045209	ASAHI REF INC USA	399.825	399.225	0.9985	2019	HSBC VAULT
045210	ASAHI REF INC USA	389.450	388.865	0.9985	2019	HSBC VAULT
045211	ASAHI REF INC USA	400.175	399.574	0.9985	2019	HSBC VAULT
045212	ASAHI REF INC USA	397.650	397.053	0.9985	2019	HSBC VAULT
045213	ASAHI REF INC USA	411.125	410.672	0.9989	2019	HSBC VAULT
045214	ASAHI REF INC USA	403.050	402.606	0.9989	2019	HSBC VAULT
045215	ASAHI REF INC USA	417.250	416.791	0.9989	2019	HSBC VAULT
045216	ASAHI REF INC USA	398.275	397.836	0.9989	2019	HSBC VAULT
045217	ASAHI REF INC USA	394.625	394.191	0.9989	2019	HSBC VAULT
045218	ASAHI REF INC USA	389.775	389.346	0.9989	2019	HSBC VAULT
045219	ASAHI REF INC USA	400.175	399.734	0.9989	2019	HSBC VAULT
045220	ASAHI REF INC USA	408.175	407.726	0.9989	2019	HSBC VAULT
045221	ASAHI REF INC USA	390.375	390.023	0.9991	2019	HSBC VAULT
045222	ASAHI REF INC USA	413.025	412.653	0.9991	2019	HSBC VAULT
045223	ASAHI REF INC USA	407.025	406.658	0.9991	2019	HSBC VAULT
045224	ASAHI REF INC USA	399.125	398.765	0.9991	2019	HSBC VAULT
045225	ASAHI REF INC USA	409.075	408.706	0.9991	2019	HSBC VAULT
045226	ASAHI REF INC USA	414.575	414.201	0.9991	2019	HSBC VAULT
045227	ASAHI REF INC USA	398.525	398.166	0.9991	2019	HSBC VAULT
045228	ASAHI REF INC USA	397.950	397.591	0.9991	2019	HSBC VAULT
045229	ASAHI REF INC USA	417.025	415.732	0.9969	2019	HSBC VAULT
045230	ASAHI REF INC USA	418.750	417.451	0.9969	2019	HSBC VAULT
045232	ASAHI REF INC USA	418.300	417.003	0.9969	2019	HSBC VAULT
045233	ASAHI REF INC USA	400.550	399.308	0.9969	2019	HSBC VAULT
045234	ASAHI REF INC USA	393.000	391.781	0.9969	2019	HSBC VAULT
045235	ASAHI REF INC USA	401.450	400.205	0.9969	2019	HSBC VAULT
045238	ASAHI REF INC USA	428.100	426.901	0.9972	2019	HSBC VAULT
045239	ASAHI REF INC USA	372.425	371.382	0.9972	2019	HSBC VAULT
045241	ASAHI REF INC USA	406.075	404.938	0.9972	2019	HSBC VAULT
045242	ASAHI REF INC USA	385.575	384.495	0.9972	2019	HSBC VAULT
045243	ASAHI REF INC USA	386.800	385.717	0.9972	2019	HSBC VAULT

045244	ASAHI REF INC USA	388.400	387.273	0.9971	2019	HSBC VAULT
045245	ASAHI REF INC USA	398.000	396.845	0.9971	2019	HSBC VAULT
045247	ASAHI REF INC USA	428.350	427.107	0.9971	2019	HSBC VAULT
045248	ASAHI REF INC USA	396.400	395.250	0.9971	2019	HSBC VAULT
045250	ASAHI REF INC USA	393.100	391.960	0.9971	2019	HSBC VAULT
045251	ASAHI REF INC USA	419.675	418.458	0.9971	2019	HSBC VAULT
045252	ASAHI REF INC USA	406.050	404.872	0.9971	2019	HSBC VAULT
045254	ASAHI REF INC USA	388.325	387.198	0.9971	2019	HSBC VAULT
045255	ASAHI REF INC USA	399.225	398.067	0.9971	2019	HSBC VAULT
045256	ASAHI REF INC USA	425.775	424.540	0.9971	2019	HSBC VAULT
045257	ASAHI REF INC USA	397.875	396.721	0.9971	2019	HSBC VAULT
045259	ASAHI REF INC USA	408.175	406.991	0.9971	2019	HSBC VAULT
045301	ASAHI REF INC USA	410.375	409.308	0.9974	2019	HSBC VAULT
045302	ASAHI REF INC USA	412.925	411.851	0.9974	2019	HSBC VAULT
045303	ASAHI REF INC USA	394.500	393.474	0.9974	2019	HSBC VAULT
045304	ASAHI REF INC USA	410.300	409.233	0.9974	2019	HSBC VAULT
045305	ASAHI REF INC USA	411.825	410.754	0.9974	2019	HSBC VAULT
045306	ASAHI REF INC USA	418.925	417.835	0.9974	2019	HSBC VAULT
045307	ASAHI REF INC USA	421.675	420.367	0.9969	2019	HSBC VAULT
045308	ASAHI REF INC USA	409.450	408.180	0.9969	2019	HSBC VAULT
045309	ASAHI REF INC USA	416.200	414.909	0.9969	2019	HSBC VAULT
045310	ASAHI REF INC USA	427.325	426.000	0.9969	2019	HSBC VAULT
045312	ASAHI REF INC USA	387.475	386.273	0.9969	2019	HSBC VAULT
045314	ASAHI REF INC USA	407.375	405.990	0.9966	2019	HSBC VAULT
045315	ASAHI REF INC USA	408.125	406.737	0.9966	2019	HSBC VAULT
045316	ASAHI REF INC USA	392.325	390.991	0.9966	2019	HSBC VAULT
045317	ASAHI REF INC USA	422.100	420.664	0.9966	2019	HSBC VAULT
045318	ASAHI REF INC USA	403.775	402.402	0.9966	2019	HSBC VAULT
045319	ASAHI REF INC USA	417.850	416.429	0.9966	2019	HSBC VAULT
045320	ASAHI REF INC USA	398.925	397.449	0.9963	2019	HSBC VAULT
045321	ASAHI REF INC USA	394.175	392.716	0.9963	2019	HSBC VAULT
045323	ASAHI REF INC USA	421.100	419.542	0.9963	2019	HSBC VAULT
046098	ASAHI REF INC USA	420.050	418.705	0.9968	2019	HSBC VAULT
046099	ASAHI REF INC USA	404.175	402.881	0.9968	2019	HSBC VAULT
046100	ASAHI REF INC USA	403.725	402.433	0.9968	2019	HSBC VAULT
046101	ASAHI REF INC USA	407.800	406.495	0.9968	2019	HSBC VAULT
046102	ASAHI REF INC USA	390.175	388.926	0.9968	2019	HSBC VAULT
046103	ASAHI REF INC USA	406.350	405.049	0.9968	2019	HSBC VAULT
046104	ASAHI REF INC USA	400.150	398.869	0.9968	2019	HSBC VAULT
046105	ASAHI REF INC USA	387.575	386.334	0.9968	2019	HSBC VAULT
046106	ASAHI REF INC USA	384.650	383.419	0.9968	2019	HSBC VAULT
046107	ASAHI REF INC USA	388.800	387.555	0.9968	2019	HSBC VAULT
046108	ASAHI REF INC USA	403.575	402.283	0.9968	2019	HSBC VAULT
046109	ASAHI REF INC USA	394.325	393.063	0.9968	2019	HSBC VAULT
046110	ASAHI REF INC USA	404.325	403.031	0.9968	2019	HSBC VAULT
046111	ASAHI REF INC USA	411.600	410.282	0.9968	2019	HSBC VAULT
046112	ASAHI REF INC USA	387.550	386.309	0.9968	2019	HSBC VAULT
046113	ASAHI REF INC USA	384.800	383.222	0.9959	2019	HSBC VAULT
046115	ASAHI REF INC USA	405.250	403.588	0.9959	2019	HSBC VAULT
046116	ASAHI REF INC USA	409.325	407.646	0.9959	2019	HSBC VAULT

046117	ASAHI REF INC USA	396.775	395.148	0.9959	2019	HSBC VAULT
046118	ASAHI REF INC USA	396.550	394.924	0.9959	2019	HSBC VAULT
046119	ASAHI REF INC USA	407.125	405.455	0.9959	2019	HSBC VAULT
046413	ASAHI REF INC USA	404.525	402.623	0.9953	2019	HSBC VAULT
046414	ASAHI REF INC USA	390.000	388.167	0.9953	2019	HSBC VAULT
046415	ASAHI REF INC USA	407.100	405.186	0.9953	2019	HSBC VAULT
046416	ASAHI REF INC USA	410.550	408.620	0.9953	2019	HSBC VAULT
046417	ASAHI REF INC USA	413.675	411.730	0.9953	2019	HSBC VAULT
046431	ASAHI REF INC USA	414.600	412.900	0.9959	2019	HSBC VAULT
046432	ASAHI REF INC USA	391.575	389.969	0.9959	2019	HSBC VAULT
046433	ASAHI REF INC USA	399.050	397.413	0.9959	2019	HSBC VAULT
046434	ASAHI REF INC USA	408.250	406.576	0.9959	2019	HSBC VAULT
046435	ASAHI REF INC USA	408.300	406.626	0.9959	2019	HSBC VAULT
046436	ASAHI REF INC USA	429.275	427.729	0.9964	2019	HSBC VAULT
046437	ASAHI REF INC USA	402.025	400.577	0.9964	2019	HSBC VAULT
046438	ASAHI REF INC USA	395.650	394.225	0.9964	2019	HSBC VAULT
046439	ASAHI REF INC USA	415.150	413.655	0.9964	2019	HSBC VAULT
046440	ASAHI REF INC USA	407.900	406.431	0.9964	2019	HSBC VAULT
046441	ASAHI REF INC USA	403.900	402.284	0.9960	2019	HSBC VAULT
046442	ASAHI REF INC USA	388.675	387.120	0.9960	2019	HSBC VAULT
046443	ASAHI REF INC USA	389.100	387.543	0.9960	2019	HSBC VAULT
046444	ASAHI REF INC USA	396.825	395.237	0.9960	2019	HSBC VAULT
046445	ASAHI REF INC USA	372.050	370.561	0.9960	2019	HSBC VAULT
046446	ASAHI REF INC USA	392.300	390.730	0.9960	2019	HSBC VAULT
046447	ASAHI REF INC USA	396.175	394.590	0.9960	2019	HSBC VAULT
046449	ASAHI REF INC USA	412.400	410.874	0.9963	2019	HSBC VAULT
046450	ASAHI REF INC USA	399.700	398.221	0.9963	2019	HSBC VAULT
046451	ASAHI REF INC USA	389.250	387.809	0.9963	2019	HSBC VAULT
046452	ASAHI REF INC USA	417.800	416.254	0.9963	2019	HSBC VAULT
046454	ASAHI REF INC USA	396.175	394.709	0.9963	2019	HSBC VAULT
046455	ASAHI REF INC USA	400.950	399.466	0.9963	2019	HSBC VAULT
046456	ASAHI REF INC USA	402.725	401.235	0.9963	2019	HSBC VAULT
046458	ASAHI REF INC USA	404.750	403.050	0.9958	2019	HSBC VAULT
046460	ASAHI REF INC USA	378.225	376.636	0.9958	2019	HSBC VAULT
046461	ASAHI REF INC USA	397.750	396.079	0.9958	2019	HSBC VAULT
046465	ASAHI REF INC USA	410.950	409.388	0.9962	2019	HSBC VAULT
046467	ASAHI REF INC USA	394.475	392.976	0.9962	2019	HSBC VAULT
046468	ASAHI REF INC USA	394.500	393.001	0.9962	2019	HSBC VAULT
046469	ASAHI REF INC USA	395.275	393.773	0.9962	2019	HSBC VAULT
046470	ASAHI REF INC USA	396.525	395.018	0.9962	2019	HSBC VAULT
046564	ASAHI REF INC USA	395.200	393.263	0.9951	2019	HSBC VAULT
046565	ASAHI REF INC USA	378.775	376.919	0.9951	2019	HSBC VAULT
047584	ASAHI REF INC USA	412.375	411.179	0.9971	2019	HSBC VAULT
047585	ASAHI REF INC USA	420.925	419.704	0.9971	2019	HSBC VAULT
047586	ASAHI REF INC USA	415.675	414.469	0.9971	2019	HSBC VAULT
047587	ASAHI REF INC USA	398.125	396.970	0.9971	2019	HSBC VAULT
047588	ASAHI REF INC USA	425.800	424.565	0.9971	2019	HSBC VAULT
047589	ASAHI REF INC USA	403.925	402.753	0.9971	2019	HSBC VAULT
047701	ASAHI REF INC USA	381.125	380.172	0.9975	2019	HSBC VAULT
047702	ASAHI REF INC USA	376.450	375.508	0.9975	2019	HSBC VAULT

047703	ASAHI REF INC USA	378.775	377.828	0.9975	2019	HSBC VAULT
047704	ASAHI REF INC USA	374.025	373.090	0.9975	2019	HSBC VAULT
047705	ASAHI REF INC USA	382.900	381.942	0.9975	2019	HSBC VAULT
047706	ASAHI REF INC USA	382.000	381.045	0.9975	2019	HSBC VAULT
047707	ASAHI REF INC USA	400.125	399.044	0.9973	2019	HSBC VAULT
047708	ASAHI REF INC USA	393.050	391.988	0.9973	2019	HSBC VAULT
047710	ASAHI REF INC USA	373.875	372.865	0.9973	2019	HSBC VAULT
047711	ASAHI REF INC USA	375.425	374.411	0.9973	2019	HSBC VAULT
047714	ASAHI REF INC USA	411.250	410.962	0.9993	2019	HSBC VAULT
047715	ASAHI REF INC USA	399.675	399.395	0.9993	2019	HSBC VAULT
047716	ASAHI REF INC USA	407.800	407.514	0.9993	2019	HSBC VAULT
047717	ASAHI REF INC USA	396.250	395.972	0.9993	2019	HSBC VAULT
047718	ASAHI REF INC USA	387.100	386.829	0.9993	2019	HSBC VAULT
047726	ASAHI REF INC USA	409.500	408.967	0.9987	2019	HSBC VAULT
047727	ASAHI REF INC USA	408.025	407.494	0.9987	2019	HSBC VAULT
047728	ASAHI REF INC USA	407.750	407.220	0.9987	2019	HSBC VAULT
047729	ASAHI REF INC USA	403.025	402.501	0.9987	2019	HSBC VAULT
047730	ASAHI REF INC USA	400.850	400.328	0.9987	2019	HSBC VAULT
051231	ASAHI REF INC USA	406.650	405.674	0.9976	2019	HSBC VAULT
053704	ASAHI REF INC USA	416.050	415.259	0.9981	2019	HSBC VAULT
053705	ASAHI REF INC USA	410.500	409.720	0.9981	2019	HSBC VAULT
053707	ASAHI REF INC USA	410.800	410.019	0.9981	2019	HSBC VAULT
053708	ASAHI REF INC USA	418.200	417.405	0.9981	2019	HSBC VAULT
053709	ASAHI REF INC USA	405.900	405.128	0.9981	2019	HSBC VAULT
053710	ASAHI REF INC USA	402.675	401.910	0.9981	2019	HSBC VAULT
053711	ASAHI REF INC USA	419.125	418.035	0.9974	2019	HSBC VAULT
053712	ASAHI REF INC USA	426.575	425.466	0.9974	2019	HSBC VAULT
053713	ASAHI REF INC USA	413.525	412.449	0.9974	2019	HSBC VAULT
053715	ASAHI REF INC USA	419.150	418.060	0.9974	2019	HSBC VAULT
053716	ASAHI REF INC USA	394.750	393.723	0.9974	2019	HSBC VAULT
053718	ASAHI REF INC USA	418.150	417.062	0.9974	2019	HSBC VAULT
053719	ASAHI REF INC USA	409.550	408.403	0.9972	2019	HSBC VAULT
053720	ASAHI REF INC USA	413.100	411.943	0.9972	2019	HSBC VAULT
053721	ASAHI REF INC USA	393.300	392.198	0.9972	2019	HSBC VAULT
053722	ASAHI REF INC USA	396.475	395.364	0.9972	2019	HSBC VAULT
053723	ASAHI REF INC USA	400.025	398.905	0.9972	2019	HSBC VAULT
053724	ASAHI REF INC USA	418.750	417.577	0.9972	2019	HSBC VAULT
053725	ASAHI REF INC USA	397.525	396.412	0.9972	2019	HSBC VAULT
053726	ASAHI REF INC USA	423.925	422.738	0.9972	2019	HSBC VAULT
053730	ASAHI REF INC USA	391.250	390.232	0.9974	2019	HSBC VAULT
053731	ASAHI REF INC USA	395.000	393.973	0.9974	2019	HSBC VAULT
053732	ASAHI REF INC USA	383.025	382.029	0.9974	2019	HSBC VAULT
053734	ASAHI REF INC USA	427.475	426.363	0.9974	2019	HSBC VAULT
053735	ASAHI REF INC USA	398.725	397.648	0.9973	2019	HSBC VAULT
053736	ASAHI REF INC USA	407.025	405.926	0.9973	2019	HSBC VAULT
053737	ASAHI REF INC USA	414.675	413.555	0.9973	2019	HSBC VAULT
053739	ASAHI REF INC USA	385.900	384.858	0.9973	2019	HSBC VAULT
053740	ASAHI REF INC USA	398.900	397.823	0.9973	2019	HSBC VAULT
055286	ASAHI REF INC USA	397.375	396.620	0.9981	2019	HSBC VAULT
055287	ASAHI REF INC USA	404.025	403.257	0.9981	2019	HSBC VAULT

055289	ASAHI REF INC USA	403.500	402.733	0.9981	2019	HSBC VAULT
055290	ASAHI REF INC USA	390.475	389.733	0.9981	2019	HSBC VAULT
055291	ASAHI REF INC USA	416.750	415.958	0.9981	2019	HSBC VAULT
055292	ASAHI REF INC USA	399.400	398.641	0.9981	2019	HSBC VAULT
055293	ASAHI REF INC USA	405.450	404.679	0.9981	2019	HSBC VAULT
055294	ASAHI REF INC USA	384.275	383.583	0.9982	2019	HSBC VAULT
055295	ASAHI REF INC USA	402.600	401.875	0.9982	2019	HSBC VAULT
055296	ASAHI REF INC USA	383.675	382.984	0.9982	2019	HSBC VAULT
055297	ASAHI REF INC USA	372.600	371.929	0.9982	2019	HSBC VAULT
055298	ASAHI REF INC USA	375.825	375.148	0.9982	2019	HSBC VAULT
055300	ASAHI REF INC USA	384.075	383.383	0.9982	2019	HSBC VAULT
055301	ASAHI REF INC USA	396.575	395.861	0.9982	2019	HSBC VAULT
055302	ASAHI REF INC USA	402.500	401.815	0.9983	2019	HSBC VAULT
055303	ASAHI REF INC USA	384.300	383.646	0.9983	2019	HSBC VAULT
055304	ASAHI REF INC USA	389.500	388.837	0.9983	2019	HSBC VAULT
055305	ASAHI REF INC USA	387.550	386.891	0.9983	2019	HSBC VAULT
055306	ASAHI REF INC USA	406.625	405.933	0.9983	2019	HSBC VAULT
055307	ASAHI REF INC USA	387.300	386.641	0.9983	2019	HSBC VAULT
055308	ASAHI REF INC USA	375.025	374.387	0.9983	2019	HSBC VAULT
055309	ASAHI REF INC USA	409.300	408.604	0.9983	2019	HSBC VAULT
055311	ASAHI REF INC USA	392.050	391.501	0.9986	2019	HSBC VAULT
055312	ASAHI REF INC USA	382.400	381.864	0.9986	2019	HSBC VAULT
055314	ASAHI REF INC USA	378.575	378.045	0.9986	2019	HSBC VAULT
055315	ASAHI REF INC USA	410.500	409.925	0.9986	2019	HSBC VAULT
055316	ASAHI REF INC USA	394.175	393.623	0.9986	2019	HSBC VAULT
055318	ASAHI REF INC USA	383.850	383.005	0.9978	2019	HSBC VAULT
055319	ASAHI REF INC USA	405.350	404.458	0.9978	2019	HSBC VAULT
055320	ASAHI REF INC USA	392.700	391.836	0.9978	2019	HSBC VAULT
055321	ASAHI REF INC USA	396.475	395.602	0.9978	2019	HSBC VAULT
055322	ASAHI REF INC USA	378.400	377.567	0.9978	2019	HSBC VAULT
055323	ASAHI REF INC USA	418.600	417.679	0.9978	2019	HSBC VAULT
055324	ASAHI REF INC USA	410.900	409.996	0.9978	2019	HSBC VAULT
055325	ASAHI REF INC USA	413.025	412.116	0.9978	2019	HSBC VAULT
055328	ASAHI REF INC USA	385.125	383.892	0.9968	2019	HSBC VAULT
055329	ASAHI REF INC USA	376.225	375.021	0.9968	2019	HSBC VAULT
055330	ASAHI REF INC USA	394.700	393.437	0.9968	2019	HSBC VAULT
055331	ASAHI REF INC USA	405.700	404.401	0.9968	2019	HSBC VAULT
055332	ASAHI REF INC USA	398.925	397.648	0.9968	2019	HSBC VAULT
055333	ASAHI REF INC USA	389.975	388.727	0.9968	2019	HSBC VAULT
055334	ASAHI REF INC USA	402.725	401.436	0.9968	2019	HSBC VAULT
055335	ASAHI REF INC USA	388.125	386.883	0.9968	2019	HSBC VAULT
055336	ASAHI REF INC USA	400.450	399.168	0.9968	2019	HSBC VAULT
055337	ASAHI REF INC USA	381.825	380.603	0.9968	2019	HSBC VAULT
055338	ASAHI REF INC USA	410.300	408.987	0.9968	2019	HSBC VAULT
055339	ASAHI REF INC USA	383.075	381.849	0.9968	2019	HSBC VAULT
055340	ASAHI REF INC USA	410.400	409.086	0.9968	2019	HSBC VAULT
055341	ASAHI REF INC USA	397.400	396.128	0.9968	2019	HSBC VAULT
055342	ASAHI REF INC USA	408.800	407.369	0.9965	2019	HSBC VAULT
055343	ASAHI REF INC USA	382.625	381.285	0.9965	2019	HSBC VAULT
055344	ASAHI REF INC USA	397.800	396.407	0.9965	2019	HSBC VAULT

055345	ASAHI REF INC USA	386.425	385.072	0.9965	2019	HSBC VAULT
055346	ASAHI REF INC USA	398.575	397.180	0.9965	2019	HSBC VAULT
055347	ASAHI REF INC USA	388.650	387.289	0.9965	2019	HSBC VAULT
055348	ASAHI REF INC USA	418.300	416.836	0.9965	2019	HSBC VAULT
055350	ASAHI REF INC USA	400.775	399.332	0.9964	2019	HSBC VAULT
055351	ASAHI REF INC USA	376.425	375.069	0.9964	2019	HSBC VAULT
055352	ASAHI REF INC USA	402.350	400.901	0.9964	2019	HSBC VAULT
055353	ASAHI REF INC USA	382.225	380.849	0.9964	2019	HSBC VAULT
055354	ASAHI REF INC USA	401.375	399.930	0.9964	2019	HSBC VAULT
055355	ASAHI REF INC USA	385.700	384.311	0.9964	2019	HSBC VAULT
055356	ASAHI REF INC USA	414.775	413.281	0.9964	2019	HSBC VAULT
055526	ASAHI REF INC USA	389.325	388.624	0.9982	2019	HSBC VAULT
055527	ASAHI REF INC USA	407.275	406.542	0.9982	2019	HSBC VAULT
056906	ASAHI REF INC USA	394.825	394.035	0.9980	2019	HSBC VAULT
056907	ASAHI REF INC USA	414.625	413.795	0.9980	2019	HSBC VAULT
056908	ASAHI REF INC USA	393.750	392.962	0.9980	2019	HSBC VAULT
056909	ASAHI REF INC USA	399.525	398.726	0.9980	2019	HSBC VAULT
056910	ASAHI REF INC USA	392.000	391.216	0.9980	2019	HSBC VAULT
056912	ASAHI REF INC USA	386.400	385.434	0.9975	2019	HSBC VAULT
056913	ASAHI REF INC USA	400.225	399.224	0.9975	2019	HSBC VAULT
056915	ASAHI REF INC USA	418.775	417.728	0.9975	2019	HSBC VAULT
056916	ASAHI REF INC USA	389.875	388.900	0.9975	2019	HSBC VAULT
056917	ASAHI REF INC USA	424.100	423.039	0.9975	2019	HSBC VAULT
056918	ASAHI REF INC USA	395.550	394.561	0.9975	2019	HSBC VAULT
056919	ASAHI REF INC USA	396.900	395.907	0.9975	2019	HSBC VAULT
056920	ASAHI REF INC USA	390.000	388.947	0.9973	2019	HSBC VAULT
056922	ASAHI REF INC USA	373.800	372.790	0.9973	2019	HSBC VAULT
056923	ASAHI REF INC USA	411.875	410.763	0.9973	2019	HSBC VAULT
056924	ASAHI REF INC USA	388.475	387.426	0.9973	2019	HSBC VAULT
056925	ASAHI REF INC USA	396.750	395.678	0.9973	2019	HSBC VAULT
056926	ASAHI REF INC USA	396.300	395.230	0.9973	2019	HSBC VAULT
056927	ASAHI REF INC USA	371.200	369.789	0.9962	2019	HSBC VAULT
056929	ASAHI REF INC USA	386.750	385.280	0.9962	2019	HSBC VAULT
056930	ASAHI REF INC USA	415.900	414.319	0.9962	2019	HSBC VAULT
056931	ASAHI REF INC USA	379.975	378.531	0.9962	2019	HSBC VAULT
056932	ASAHI REF INC USA	406.075	404.532	0.9962	2019	HSBC VAULT
056933	ASAHI REF INC USA	379.650	378.207	0.9962	2019	HSBC VAULT
056936	ASAHI REF INC USA	417.825	416.237	0.9962	2019	HSBC VAULT
056937	ASAHI REF INC USA	374.575	373.151	0.9962	2019	HSBC VAULT
056938	ASAHI REF INC USA	419.600	418.005	0.9962	2019	HSBC VAULT
056940	ASAHI REF INC USA	412.775	411.206	0.9962	2019	HSBC VAULT
057399	ASAHI REF INC USA	422.200	422.157	0.9999	2019	HSBC VAULT
057400	ASAHI REF INC USA	392.700	392.660	0.9999	2019	HSBC VAULT
057401	ASAHI REF INC USA	415.750	415.708	0.9999	2019	HSBC VAULT
057402	ASAHI REF INC USA	409.500	409.459	0.9999	2019	HSBC VAULT
057403	ASAHI REF INC USA	402.925	402.884	0.9999	2019	HSBC VAULT
057404	ASAHI REF INC USA	413.775	413.733	0.9999	2019	HSBC VAULT
057405	ASAHI REF INC USA	417.925	417.883	0.9999	2019	HSBC VAULT
057407	ASAHI REF INC USA	424.525	424.482	0.9999	2019	HSBC VAULT
057409	ASAHI REF INC USA	408.075	408.034	0.9999	2019	HSBC VAULT

057410	ASAHI REF INC USA	420.275	420.233	0.9999	2019	HSBC VAULT
057411	ASAHI REF INC USA	414.000	413.958	0.9999	2019	HSBC VAULT
057412	ASAHI REF INC USA	415.775	415.733	0.9999	2019	HSBC VAULT
057413	ASAHI REF INC USA	415.475	415.433	0.9999	2019	HSBC VAULT
057414	ASAHI REF INC USA	414.625	414.583	0.9999	2019	HSBC VAULT
057415	ASAHI REF INC USA	407.425	407.384	0.9999	2019	HSBC VAULT
057416	ASAHI REF INC USA	421.450	421.407	0.9999	2019	HSBC VAULT
057417	ASAHI REF INC USA	420.975	420.933	0.9999	2019	HSBC VAULT
057418	ASAHI REF INC USA	419.275	419.233	0.9999	2019	HSBC VAULT
057494	ASAHI REF INC USA	426.525	425.757	0.9982	2019	HSBC VAULT
057495	ASAHI REF INC USA	387.550	386.852	0.9982	2019	HSBC VAULT
057496	ASAHI REF INC USA	424.075	423.311	0.9982	2019	HSBC VAULT
057497	ASAHI REF INC USA	416.725	415.974	0.9982	2019	HSBC VAULT
057498	ASAHI REF INC USA	405.225	403.928	0.9968	2019	HSBC VAULT
057499	ASAHI REF INC USA	418.475	417.135	0.9968	2019	HSBC VAULT
057500	ASAHI REF INC USA	412.225	410.905	0.9968	2019	HSBC VAULT
057501	ASAHI REF INC USA	404.900	403.604	0.9968	2019	HSBC VAULT
057502	ASAHI REF INC USA	394.350	393.088	0.9968	2019	HSBC VAULT
057503	ASAHI REF INC USA	414.700	413.373	0.9968	2019	HSBC VAULT
057504	ASAHI REF INC USA	413.275	411.952	0.9968	2019	HSBC VAULT
057505	ASAHI REF INC USA	422.575	421.222	0.9968	2019	HSBC VAULT
057507	ASAHI REF INC USA	410.400	409.086	0.9968	2019	HSBC VAULT
057509	ASAHI REF INC USA	405.700	404.401	0.9968	2019	HSBC VAULT
057510	ASAHI REF INC USA	399.850	398.570	0.9968	2019	HSBC VAULT
057511	ASAHI REF INC USA	408.700	407.392	0.9968	2019	HSBC VAULT
057513	ASAHI REF INC USA	415.650	414.320	0.9968	2019	HSBC VAULT
057514	ASAHI REF INC USA	404.900	403.482	0.9965	2019	HSBC VAULT
057515	ASAHI REF INC USA	391.300	389.930	0.9965	2019	HSBC VAULT
057516	ASAHI REF INC USA	409.100	407.668	0.9965	2019	HSBC VAULT
057517	ASAHI REF INC USA	413.900	412.451	0.9965	2019	HSBC VAULT
057518	ASAHI REF INC USA	414.375	412.924	0.9965	2019	HSBC VAULT
057519	ASAHI REF INC USA	428.300	426.801	0.9965	2019	HSBC VAULT
057521	ASAHI REF INC USA	399.000	397.563	0.9964	2019	HSBC VAULT
057522	ASAHI REF INC USA	411.200	409.719	0.9964	2019	HSBC VAULT
057523	ASAHI REF INC USA	398.550	397.115	0.9964	2019	HSBC VAULT
057524	ASAHI REF INC USA	399.375	397.937	0.9964	2019	HSBC VAULT
057525	ASAHI REF INC USA	406.625	405.161	0.9964	2019	HSBC VAULT
057526	ASAHI REF INC USA	422.200	420.680	0.9964	2019	HSBC VAULT
057527	ASAHI REF INC USA	384.325	382.941	0.9964	2019	HSBC VAULT
057528	ASAHI REF INC USA	425.875	424.640	0.9971	2019	HSBC VAULT
057529	ASAHI REF INC USA	397.100	395.948	0.9971	2019	HSBC VAULT
057530	ASAHI REF INC USA	391.850	390.713	0.9971	2019	HSBC VAULT
057531	ASAHI REF INC USA	408.600	407.415	0.9971	2019	HSBC VAULT
057533	ASAHI REF INC USA	420.300	419.081	0.9971	2019	HSBC VAULT
057534	ASAHI REF INC USA	408.875	407.852	0.9975	2019	HSBC VAULT
057535	ASAHI REF INC USA	401.975	400.970	0.9975	2019	HSBC VAULT
057536	ASAHI REF INC USA	389.350	388.376	0.9975	2019	HSBC VAULT
057537	ASAHI REF INC USA	410.600	409.573	0.9975	2019	HSBC VAULT
057538	ASAHI REF INC USA	419.575	418.526	0.9975	2019	HSBC VAULT
057539	ASAHI REF INC USA	417.600	416.556	0.9975	2019	HSBC VAULT

057540	ASAHI REF INC USA	423.100	422.042	0.9975	2019	HSBC VAULT
057541	ASAHI REF INC USA	411.375	410.511	0.9979	2019	HSBC VAULT
057542	ASAHI REF INC USA	408.350	407.492	0.9979	2019	HSBC VAULT
057543	ASAHI REF INC USA	413.300	412.432	0.9979	2019	HSBC VAULT
057544	ASAHI REF INC USA	406.500	405.646	0.9979	2019	HSBC VAULT
057545	ASAHI REF INC USA	405.000	404.149	0.9979	2019	HSBC VAULT
057546	ASAHI REF INC USA	407.000	406.145	0.9979	2019	HSBC VAULT
057548	ASAHI REF INC USA	429.575	428.672	0.9979	2019	HSBC VAULT
057549	ASAHI REF INC USA	419.525	418.728	0.9981	2019	HSBC VAULT
057550	ASAHI REF INC USA	420.500	419.701	0.9981	2019	HSBC VAULT
057551	ASAHI REF INC USA	419.050	418.253	0.9981	2019	HSBC VAULT
057552	ASAHI REF INC USA	413.700	412.914	0.9981	2019	HSBC VAULT
057553	ASAHI REF INC USA	418.350	417.555	0.9981	2019	HSBC VAULT
057554	ASAHI REF INC USA	419.600	418.802	0.9981	2019	HSBC VAULT
057557	ASAHI REF INC USA	411.425	410.314	0.9973	2019	HSBC VAULT
057558	ASAHI REF INC USA	402.175	401.089	0.9973	2019	HSBC VAULT
057561	ASAHI REF INC USA	417.300	416.173	0.9973	2019	HSBC VAULT
057562	ASAHI REF INC USA	408.450	407.347	0.9973	2019	HSBC VAULT
057563	ASAHI REF INC USA	409.450	408.467	0.9976	2019	HSBC VAULT
057564	ASAHI REF INC USA	414.025	413.031	0.9976	2019	HSBC VAULT
057566	ASAHI REF INC USA	426.150	425.127	0.9976	2019	HSBC VAULT
057568	ASAHI REF INC USA	427.650	426.623	0.9976	2019	HSBC VAULT
057569	ASAHI REF INC USA	411.125	410.015	0.9973	2019	HSBC VAULT
057570	ASAHI REF INC USA	414.075	412.957	0.9973	2019	HSBC VAULT
057571	ASAHI REF INC USA	410.200	409.092	0.9973	2019	HSBC VAULT
057573	ASAHI REF INC USA	407.950	406.848	0.9973	2019	HSBC VAULT
057574	ASAHI REF INC USA	417.075	415.948	0.9973	2019	HSBC VAULT
057575	ASAHI REF INC USA	421.225	420.087	0.9973	2019	HSBC VAULT
057577	ASAHI REF INC USA	406.325	404.984	0.9967	2019	HSBC VAULT
057579	ASAHI REF INC USA	424.775	423.373	0.9967	2019	HSBC VAULT
057581	ASAHI REF INC USA	423.550	422.152	0.9967	2019	HSBC VAULT
057583	ASAHI REF INC USA	398.300	396.786	0.9962	2019	HSBC VAULT
057584	ASAHI REF INC USA	411.625	410.060	0.9962	2019	HSBC VAULT
057585	ASAHI REF INC USA	406.000	404.457	0.9962	2019	HSBC VAULT
057586	ASAHI REF INC USA	410.950	409.388	0.9962	2019	HSBC VAULT
057587	ASAHI REF INC USA	405.550	404.009	0.9962	2019	HSBC VAULT
057588	ASAHI REF INC USA	409.475	407.919	0.9962	2019	HSBC VAULT
057589	ASAHI REF INC USA	400.850	399.326	0.9962	2019	HSBC VAULT
057590	ASAHI REF INC USA	407.425	406.121	0.9968	2019	HSBC VAULT
057591	ASAHI REF INC USA	400.100	398.819	0.9968	2019	HSBC VAULT
057592	ASAHI REF INC USA	411.275	409.959	0.9968	2019	HSBC VAULT
057593	ASAHI REF INC USA	406.025	404.725	0.9968	2019	HSBC VAULT
057594	ASAHI REF INC USA	408.350	407.043	0.9968	2019	HSBC VAULT
057595	ASAHI REF INC USA	417.025	415.690	0.9968	2019	HSBC VAULT
057596	ASAHI REF INC USA	406.725	405.423	0.9968	2019	HSBC VAULT
057597	ASAHI REF INC USA	417.450	416.281	0.9972	2019	HSBC VAULT
057598	ASAHI REF INC USA	385.225	384.146	0.9972	2019	HSBC VAULT
057599	ASAHI REF INC USA	408.850	407.705	0.9972	2019	HSBC VAULT
057600	ASAHI REF INC USA	406.300	404.959	0.9967	2019	HSBC VAULT
057601	ASAHI REF INC USA	429.600	428.182	0.9967	2019	HSBC VAULT

057602	ASAHI REF INC USA	411.775	410.416	0.9967	2019	HSBC VAULT
057604	ASAHI REF INC USA	396.625	395.316	0.9967	2019	HSBC VAULT
057605	ASAHI REF INC USA	404.250	402.916	0.9967	2019	HSBC VAULT
057606	ASAHI REF INC USA	421.125	419.735	0.9967	2019	HSBC VAULT
057607	ASAHI REF INC USA	425.525	424.120	0.9967	2019	HSBC VAULT
057608	ASAHI REF INC USA	411.675	410.357	0.9968	2019	HSBC VAULT
057609	ASAHI REF INC USA	404.925	403.629	0.9968	2019	HSBC VAULT
057610	ASAHI REF INC USA	407.375	406.071	0.9968	2019	HSBC VAULT
057611	ASAHI REF INC USA	412.875	411.553	0.9968	2019	HSBC VAULT
057612	ASAHI REF INC USA	418.250	416.911	0.9968	2019	HSBC VAULT
057613	ASAHI REF INC USA	406.650	405.389	0.9969	2019	HSBC VAULT
057614	ASAHI REF INC USA	427.450	426.125	0.9969	2019	HSBC VAULT
057615	ASAHI REF INC USA	420.375	419.071	0.9969	2019	HSBC VAULT
057616	ASAHI REF INC USA	406.750	405.489	0.9969	2019	HSBC VAULT
057617	ASAHI REF INC USA	406.975	405.713	0.9969	2019	HSBC VAULT
057618	ASAHI REF INC USA	399.575	398.336	0.9969	2019	HSBC VAULT
057620	ASAHI REF INC USA	419.400	418.058	0.9968	2019	HSBC VAULT
057621	ASAHI REF INC USA	409.600	408.289	0.9968	2019	HSBC VAULT
057622	ASAHI REF INC USA	388.000	386.758	0.9968	2019	HSBC VAULT
057623	ASAHI REF INC USA	400.600	399.318	0.9968	2019	HSBC VAULT
057624	ASAHI REF INC USA	427.175	425.808	0.9968	2019	HSBC VAULT
057625	ASAHI REF INC USA	409.025	407.716	0.9968	2019	HSBC VAULT
057627	ASAHI REF INC USA	403.075	402.067	0.9975	2019	HSBC VAULT
057628	ASAHI REF INC USA	407.400	406.381	0.9975	2019	HSBC VAULT
057630	ASAHI REF INC USA	396.300	395.309	0.9975	2019	HSBC VAULT
057631	ASAHI REF INC USA	413.125	412.092	0.9975	2019	HSBC VAULT
057632	ASAHI REF INC USA	407.450	406.349	0.9973	2019	HSBC VAULT
057633	ASAHI REF INC USA	385.500	384.459	0.9973	2019	HSBC VAULT
057634	ASAHI REF INC USA	407.500	406.399	0.9973	2019	HSBC VAULT
057635	ASAHI REF INC USA	412.900	411.785	0.9973	2019	HSBC VAULT
057636	ASAHI REF INC USA	407.250	406.150	0.9973	2019	HSBC VAULT
057637	ASAHI REF INC USA	403.400	402.310	0.9973	2019	HSBC VAULT
057638	ASAHI REF INC USA	410.125	409.017	0.9973	2019	HSBC VAULT
057639	ASAHI REF INC USA	410.050	408.942	0.9973	2019	HSBC VAULT
057640	ASAHI REF INC USA	418.100	416.971	0.9973	2019	HSBC VAULT
057641	ASAHI REF INC USA	403.150	402.061	0.9973	2019	HSBC VAULT
057642	ASAHI REF INC USA	419.175	418.043	0.9973	2019	HSBC VAULT
057643	ASAHI REF INC USA	428.625	427.467	0.9973	2019	HSBC VAULT
057644	ASAHI REF INC USA	423.625	422.481	0.9973	2019	HSBC VAULT
057645	ASAHI REF INC USA	411.150	410.039	0.9973	2019	HSBC VAULT
057646	ASAHI REF INC USA	408.225	407.122	0.9973	2019	HSBC VAULT
057647	ASAHI REF INC USA	398.200	397.722	0.9988	2019	HSBC VAULT
057648	ASAHI REF INC USA	397.675	397.197	0.9988	2019	HSBC VAULT
057649	ASAHI REF INC USA	405.475	404.988	0.9988	2019	HSBC VAULT
057650	ASAHI REF INC USA	406.775	406.286	0.9988	2019	HSBC VAULT
057651	ASAHI REF INC USA	413.975	413.478	0.9988	2019	HSBC VAULT
057652	ASAHI REF INC USA	407.375	406.886	0.9988	2019	HSBC VAULT
057653	ASAHI REF INC USA	411.750	411.256	0.9988	2019	HSBC VAULT
057654	ASAHI REF INC USA	413.025	412.529	0.9988	2019	HSBC VAULT
057655	ASAHI REF INC USA	403.225	402.055	0.9971	2019	HSBC VAULT

057656	ASAHI REF INC USA	407.100	405.919	0.9971	2019	HSBC VAULT
057657	ASAHI REF INC USA	398.700	397.543	0.9971	2019	HSBC VAULT
057658	ASAHI REF INC USA	423.000	421.773	0.9971	2019	HSBC VAULT
057659	ASAHI REF INC USA	428.900	427.656	0.9971	2019	HSBC VAULT
057660	ASAHI REF INC USA	416.100	414.893	0.9971	2019	HSBC VAULT
057661	ASAHI REF INC USA	428.050	426.808	0.9971	2019	HSBC VAULT
057662	ASAHI REF INC USA	402.600	401.553	0.9974	2019	HSBC VAULT
057663	ASAHI REF INC USA	407.225	406.166	0.9974	2019	HSBC VAULT
057664	ASAHI REF INC USA	399.025	397.987	0.9974	2019	HSBC VAULT
057665	ASAHI REF INC USA	405.725	404.670	0.9974	2019	HSBC VAULT
057666	ASAHI REF INC USA	404.775	403.722	0.9974	2019	HSBC VAULT
057667	ASAHI REF INC USA	413.250	412.175	0.9974	2019	HSBC VAULT
057668	ASAHI REF INC USA	415.575	414.494	0.9974	2019	HSBC VAULT
057669	ASAHI REF INC USA	414.325	413.247	0.9974	2019	HSBC VAULT
057670	ASAHI REF INC USA	403.725	402.958	0.9981	2019	HSBC VAULT
057671	ASAHI REF INC USA	407.500	406.725	0.9981	2019	HSBC VAULT
057672	ASAHI REF INC USA	413.475	412.689	0.9981	2019	HSBC VAULT
057673	ASAHI REF INC USA	418.450	417.655	0.9981	2019	HSBC VAULT
057674	ASAHI REF INC USA	427.150	426.338	0.9981	2019	HSBC VAULT
057676	ASAHI REF INC USA	388.300	387.174	0.9971	2019	HSBC VAULT
057677	ASAHI REF INC USA	414.725	413.522	0.9971	2019	HSBC VAULT
057678	ASAHI REF INC USA	393.275	392.134	0.9971	2019	HSBC VAULT
057679	ASAHI REF INC USA	413.075	411.877	0.9971	2019	HSBC VAULT
057680	ASAHI REF INC USA	419.825	418.607	0.9971	2019	HSBC VAULT
057681	ASAHI REF INC USA	414.350	413.148	0.9971	2019	HSBC VAULT
057682	ASAHI REF INC USA	391.875	390.856	0.9974	2019	HSBC VAULT
057683	ASAHI REF INC USA	388.350	387.340	0.9974	2019	HSBC VAULT
057684	ASAHI REF INC USA	384.875	383.874	0.9974	2019	HSBC VAULT
057685	ASAHI REF INC USA	415.400	414.320	0.9974	2019	HSBC VAULT
057686	ASAHI REF INC USA	409.750	408.684	0.9974	2019	HSBC VAULT
057687	ASAHI REF INC USA	426.150	425.042	0.9974	2019	HSBC VAULT
057688	ASAHI REF INC USA	420.700	419.606	0.9974	2019	HSBC VAULT
057689	ASAHI REF INC USA	399.375	398.416	0.9976	2019	HSBC VAULT
057690	ASAHI REF INC USA	396.375	395.423	0.9976	2019	HSBC VAULT
057691	ASAHI REF INC USA	408.975	407.993	0.9976	2019	HSBC VAULT
057692	ASAHI REF INC USA	404.550	403.579	0.9976	2019	HSBC VAULT
057693	ASAHI REF INC USA	396.700	395.748	0.9976	2019	HSBC VAULT
057694	ASAHI REF INC USA	416.925	415.924	0.9976	2019	HSBC VAULT
057695	ASAHI REF INC USA	398.850	397.892	0.9976	2019	HSBC VAULT
057696	ASAHI REF INC USA	420.800	419.790	0.9976	2019	HSBC VAULT
057697	ASAHI REF INC USA	380.625	379.369	0.9967	2019	HSBC VAULT
057698	ASAHI REF INC USA	399.650	398.331	0.9967	2019	HSBC VAULT
057699	ASAHI REF INC USA	410.400	409.045	0.9967	2019	HSBC VAULT
057700	ASAHI REF INC USA	388.550	387.267	0.9967	2019	HSBC VAULT
057701	ASAHI REF INC USA	410.475	409.120	0.9967	2019	HSBC VAULT
057702	ASAHI REF INC USA	412.750	411.388	0.9967	2019	HSBC VAULT
057703	ASAHI REF INC USA	411.925	410.565	0.9967	2019	HSBC VAULT
057704	ASAHI REF INC USA	391.300	390.204	0.9972	2019	HSBC VAULT
057705	ASAHI REF INC USA	402.875	401.747	0.9972	2019	HSBC VAULT
057706	ASAHI REF INC USA	396.200	395.090	0.9972	2019	HSBC VAULT

057707	ASAHI REF INC USA	390.175	389.082	0.9972	2019	HSBC VAULT
057708	ASAHI REF INC USA	395.950	394.841	0.9972	2019	HSBC VAULT
057709	ASAHI REF INC USA	424.400	423.211	0.9972	2019	HSBC VAULT
057710	ASAHI REF INC USA	402.075	400.949	0.9972	2019	HSBC VAULT
057711	ASAHI REF INC USA	389.850	388.719	0.9971	2019	HSBC VAULT
057712	ASAHI REF INC USA	380.375	379.272	0.9971	2019	HSBC VAULT
057713	ASAHI REF INC USA	390.950	389.816	0.9971	2019	HSBC VAULT
057714	ASAHI REF INC USA	395.725	394.577	0.9971	2019	HSBC VAULT
057715	ASAHI REF INC USA	411.125	409.932	0.9971	2019	HSBC VAULT
057716	ASAHI REF INC USA	417.150	415.940	0.9971	2019	HSBC VAULT
057717	ASAHI REF INC USA	403.250	402.080	0.9971	2019	HSBC VAULT
057718	ASAHI REF INC USA	383.825	382.750	0.9972	2019	HSBC VAULT
057719	ASAHI REF INC USA	408.000	406.857	0.9972	2019	HSBC VAULT
057720	ASAHI REF INC USA	406.800	405.661	0.9972	2019	HSBC VAULT
057721	ASAHI REF INC USA	399.575	398.456	0.9972	2019	HSBC VAULT
057722	ASAHI REF INC USA	411.050	409.899	0.9972	2019	HSBC VAULT
057723	ASAHI REF INC USA	410.675	409.525	0.9972	2019	HSBC VAULT
057724	ASAHI REF INC USA	403.750	402.619	0.9972	2019	HSBC VAULT
057725	ASAHI REF INC USA	387.925	386.644	0.9967	2019	HSBC VAULT
057726	ASAHI REF INC USA	389.650	388.364	0.9967	2019	HSBC VAULT
057727	ASAHI REF INC USA	395.475	394.170	0.9967	2019	HSBC VAULT
057728	ASAHI REF INC USA	376.600	375.357	0.9967	2019	HSBC VAULT
057729	ASAHI REF INC USA	410.100	408.746	0.9967	2019	HSBC VAULT
057730	ASAHI REF INC USA	391.275	389.983	0.9967	2019	HSBC VAULT
057731	ASAHI REF INC USA	417.675	416.296	0.9967	2019	HSBC VAULT
057738	ASAHI REF INC USA	398.850	397.733	0.9972	2019	HSBC VAULT
057739	ASAHI REF INC USA	381.850	380.780	0.9972	2019	HSBC VAULT
057740	ASAHI REF INC USA	422.000	420.818	0.9972	2019	HSBC VAULT
057741	ASAHI REF INC USA	426.050	424.857	0.9972	2019	HSBC VAULT
057742	ASAHI REF INC USA	392.825	391.725	0.9972	2019	HSBC VAULT
057743	ASAHI REF INC USA	413.750	412.467	0.9969	2019	HSBC VAULT
057744	ASAHI REF INC USA	424.175	422.860	0.9969	2019	HSBC VAULT
057745	ASAHI REF INC USA	411.625	410.349	0.9969	2019	HSBC VAULT
057746	ASAHI REF INC USA	405.100	403.844	0.9969	2019	HSBC VAULT
057747	ASAHI REF INC USA	399.725	398.485	0.9969	2019	HSBC VAULT
057823	ASAHI REF INC USA	409.750	408.070	0.9959	2019	HSBC VAULT
057824	ASAHI REF INC USA	424.575	422.834	0.9959	2019	HSBC VAULT
057825	ASAHI REF INC USA	422.300	420.568	0.9959	2019	HSBC VAULT
057879	ASAHI REF INC USA	399.000	398.561	0.9989	2019	HSBC VAULT
057880	ASAHI REF INC USA	406.400	405.953	0.9989	2019	HSBC VAULT
057881	ASAHI REF INC USA	413.775	413.319	0.9989	2019	HSBC VAULT
057882	ASAHI REF INC USA	423.400	422.934	0.9989	2019	HSBC VAULT
057883	ASAHI REF INC USA	401.800	400.594	0.9970	2019	HSBC VAULT
057884	ASAHI REF INC USA	420.275	419.014	0.9970	2019	HSBC VAULT
057885	ASAHI REF INC USA	411.500	410.265	0.9970	2019	HSBC VAULT
057886	ASAHI REF INC USA	418.750	417.493	0.9970	2019	HSBC VAULT
057887	ASAHI REF INC USA	414.500	413.256	0.9970	2019	HSBC VAULT
057888	ASAHI REF INC USA	409.175	407.947	0.9970	2019	HSBC VAULT
057889	ASAHI REF INC USA	420.800	419.537	0.9970	2019	HSBC VAULT
057890	ASAHI REF INC USA	392.125	390.870	0.9968	2019	HSBC VAULT

057891	ASAHI REF INC USA	397.100	395.829	0.9968	2019	HSBC VAULT
057892	ASAHI REF INC USA	405.225	403.928	0.9968	2019	HSBC VAULT
057893	ASAHI REF INC USA	406.450	405.149	0.9968	2019	HSBC VAULT
057894	ASAHI REF INC USA	406.375	405.074	0.9968	2019	HSBC VAULT
057895	ASAHI REF INC USA	398.050	396.776	0.9968	2019	HSBC VAULT
057896	ASAHI REF INC USA	427.725	426.356	0.9968	2019	HSBC VAULT
057897	ASAHI REF INC USA	407.675	406.655	0.9975	2019	HSBC VAULT
057898	ASAHI REF INC USA	407.025	406.007	0.9975	2019	HSBC VAULT
057899	ASAHI REF INC USA	405.675	404.660	0.9975	2019	HSBC VAULT
057900	ASAHI REF INC USA	407.475	406.456	0.9975	2019	HSBC VAULT
057901	ASAHI REF INC USA	401.900	400.895	0.9975	2019	HSBC VAULT
057902	ASAHI REF INC USA	420.825	419.773	0.9975	2019	HSBC VAULT
057903	ASAHI REF INC USA	416.725	415.683	0.9975	2019	HSBC VAULT
057904	ASAHI REF INC USA	400.725	399.883	0.9979	2019	HSBC VAULT
057905	ASAHI REF INC USA	404.025	403.176	0.9979	2019	HSBC VAULT
057907	ASAHI REF INC USA	397.525	396.690	0.9979	2019	HSBC VAULT
057908	ASAHI REF INC USA	394.150	393.322	0.9979	2019	HSBC VAULT
057909	ASAHI REF INC USA	401.850	401.006	0.9979	2019	HSBC VAULT
057910	ASAHI REF INC USA	420.075	419.192	0.9979	2019	HSBC VAULT
057911	ASAHI REF INC USA	412.575	411.749	0.9980	2019	HSBC VAULT
057912	ASAHI REF INC USA	406.275	405.462	0.9980	2019	HSBC VAULT
057913	ASAHI REF INC USA	403.425	402.618	0.9980	2019	HSBC VAULT
057914	ASAHI REF INC USA	408.675	407.857	0.9980	2019	HSBC VAULT
057915	ASAHI REF INC USA	422.575	421.729	0.9980	2019	HSBC VAULT
057916	ASAHI REF INC USA	416.025	415.193	0.9980	2019	HSBC VAULT
057917	ASAHI REF INC USA	405.550	404.698	0.9979	2019	HSBC VAULT
057918	ASAHI REF INC USA	410.600	409.737	0.9979	2019	HSBC VAULT
057919	ASAHI REF INC USA	421.825	420.939	0.9979	2019	HSBC VAULT
057920	ASAHI REF INC USA	408.050	407.193	0.9979	2019	HSBC VAULT
057921	ASAHI REF INC USA	408.025	407.168	0.9979	2019	HSBC VAULT
057922	ASAHI REF INC USA	422.975	422.086	0.9979	2019	HSBC VAULT
057923	ASAHI REF INC USA	427.875	426.976	0.9979	2019	HSBC VAULT
060175	ASAHI REF INC USA	406.900	405.435	0.9964	2020	HSBC VAULT
060176	ASAHI REF INC USA	409.575	408.100	0.9964	2020	HSBC VAULT
060177	ASAHI REF INC USA	386.200	384.809	0.9964	2020	HSBC VAULT
060178	ASAHI REF INC USA	371.800	370.461	0.9964	2020	HSBC VAULT
060179	ASAHI REF INC USA	390.125	388.720	0.9964	2020	HSBC VAULT
060180	ASAHI REF INC USA	392.450	391.037	0.9964	2020	HSBC VAULT
060181	ASAHI REF INC USA	403.350	401.898	0.9964	2020	HSBC VAULT
060194	ASAHI REF INC USA	407.825	406.642	0.9971	2020	HSBC VAULT
060195	ASAHI REF INC USA	399.850	398.690	0.9971	2020	HSBC VAULT
060196	ASAHI REF INC USA	414.725	413.522	0.9971	2020	HSBC VAULT
060197	ASAHI REF INC USA	398.525	397.369	0.9971	2020	HSBC VAULT
060198	ASAHI REF INC USA	400.700	399.538	0.9971	2020	HSBC VAULT
060199	ASAHI REF INC USA	398.575	397.419	0.9971	2020	HSBC VAULT
060200	ASAHI REF INC USA	395.275	394.128	0.9971	2020	HSBC VAULT
060202	ASAHI REF INC USA	397.375	396.500	0.9978	2020	HSBC VAULT
060203	ASAHI REF INC USA	414.450	413.538	0.9978	2020	HSBC VAULT
060204	ASAHI REF INC USA	401.825	400.941	0.9978	2020	HSBC VAULT
060205	ASAHI REF INC USA	399.950	399.070	0.9978	2020	HSBC VAULT

060206	ASAHI REF INC USA	394.100	393.233	0.9978	2020	HSBC VAULT
060207	ASAHI REF INC USA	406.525	405.630	0.9978	2020	HSBC VAULT
060208	ASAHI REF INC USA	400.650	399.768	0.9978	2020	HSBC VAULT
060210	ASAHI REF INC USA	386.450	385.136	0.9966	2020	HSBC VAULT
060211	ASAHI REF INC USA	386.550	385.235	0.9966	2020	HSBC VAULT
060212	ASAHI REF INC USA	402.650	401.281	0.9966	2020	HSBC VAULT
060214	ASAHI REF INC USA	380.700	379.405	0.9966	2020	HSBC VAULT
060216	ASAHI REF INC USA	392.000	390.706	0.9967	2020	HSBC VAULT
060217	ASAHI REF INC USA	375.825	374.584	0.9967	2020	HSBC VAULT
060218	ASAHI REF INC USA	376.700	375.456	0.9967	2020	HSBC VAULT
060219	ASAHI REF INC USA	392.550	391.254	0.9967	2020	HSBC VAULT
060220	ASAHI REF INC USA	416.450	415.075	0.9967	2020	HSBC VAULT
060222	ASAHI REF INC USA	381.275	379.978	0.9966	2020	HSBC VAULT
060223	ASAHI REF INC USA	399.500	398.141	0.9966	2020	HSBC VAULT
060224	ASAHI REF INC USA	378.900	377.611	0.9966	2020	HSBC VAULT
060225	ASAHI REF INC USA	411.750	410.350	0.9966	2020	HSBC VAULT
060226	ASAHI REF INC USA	389.800	388.474	0.9966	2020	HSBC VAULT
061741	ASAHI REF INC USA	390.700	389.723	0.9975	2020	HSBC VAULT
061742	ASAHI REF INC USA	399.750	398.750	0.9975	2020	HSBC VAULT
061743	ASAHI REF INC USA	395.900	394.910	0.9975	2020	HSBC VAULT
061744	ASAHI REF INC USA	394.750	393.763	0.9975	2020	HSBC VAULT
061745	ASAHI REF INC USA	387.325	386.356	0.9975	2020	HSBC VAULT
061746	ASAHI REF INC USA	407.975	406.955	0.9975	2020	HSBC VAULT
061747	ASAHI REF INC USA	418.075	417.029	0.9975	2020	HSBC VAULT
061748	ASAHI REF INC USA	423.550	422.152	0.9967	2020	HSBC VAULT
061749	ASAHI REF INC USA	427.225	425.815	0.9967	2020	HSBC VAULT
061750	ASAHI REF INC USA	411.950	410.590	0.9967	2020	HSBC VAULT
061751	ASAHI REF INC USA	413.550	412.185	0.9967	2020	HSBC VAULT
061752	ASAHI REF INC USA	408.675	407.326	0.9967	2020	HSBC VAULT
061753	ASAHI REF INC USA	404.350	403.015	0.9967	2020	HSBC VAULT
061754	ASAHI REF INC USA	403.025	401.695	0.9967	2020	HSBC VAULT
061755	ASAHI REF INC USA	393.625	392.326	0.9967	2020	HSBC VAULT
061756	ASAHI REF INC USA	390.475	389.537	0.9976	2020	HSBC VAULT
061757	ASAHI REF INC USA	393.175	392.231	0.9976	2020	HSBC VAULT
061758	ASAHI REF INC USA	400.575	399.613	0.9976	2020	HSBC VAULT
061759	ASAHI REF INC USA	407.450	406.472	0.9976	2020	HSBC VAULT
061760	ASAHI REF INC USA	406.175	405.200	0.9976	2020	HSBC VAULT
061761	ASAHI REF INC USA	412.900	411.909	0.9976	2020	HSBC VAULT
061762	ASAHI REF INC USA	397.825	396.870	0.9976	2020	HSBC VAULT
061763	ASAHI REF INC USA	423.450	422.476	0.9977	2020	HSBC VAULT
061764	ASAHI REF INC USA	418.800	417.836	0.9977	2020	HSBC VAULT
061765	ASAHI REF INC USA	417.000	416.041	0.9977	2020	HSBC VAULT
061766	ASAHI REF INC USA	410.450	409.506	0.9977	2020	HSBC VAULT
061767	ASAHI REF INC USA	407.125	406.188	0.9977	2020	HSBC VAULT
061768	ASAHI REF INC USA	404.300	403.370	0.9977	2020	HSBC VAULT
061769	ASAHI REF INC USA	399.400	398.481	0.9977	2020	HSBC VAULT
061770	ASAHI REF INC USA	397.475	396.560	0.9977	2020	HSBC VAULT
061771	ASAHI REF INC USA	396.925	395.416	0.9962	2020	HSBC VAULT
061772	ASAHI REF INC USA	381.775	380.324	0.9962	2020	HSBC VAULT
061773	ASAHI REF INC USA	399.100	397.583	0.9962	2020	HSBC VAULT

061774	ASAHI REF INC USA	396.325	394.819	0.9962	2020	HSBC VAULT
061775	ASAHI REF INC USA	400.625	399.102	0.9962	2020	HSBC VAULT
061776	ASAHI REF INC USA	403.775	402.240	0.9962	2020	HSBC VAULT
061777	ASAHI REF INC USA	403.125	401.593	0.9962	2020	HSBC VAULT
061778	ASAHI REF INC USA	408.800	407.246	0.9962	2020	HSBC VAULT
061779	ASAHI REF INC USA	417.050	415.215	0.9956	2020	HSBC VAULT
061780	ASAHI REF INC USA	407.425	405.632	0.9956	2020	HSBC VAULT
061781	ASAHI REF INC USA	412.575	410.759	0.9956	2020	HSBC VAULT
061782	ASAHI REF INC USA	399.475	397.717	0.9956	2020	HSBC VAULT
061783	ASAHI REF INC USA	394.150	392.415	0.9956	2020	HSBC VAULT
061784	ASAHI REF INC USA	391.025	389.304	0.9956	2020	HSBC VAULT
061785	ASAHI REF INC USA	391.150	389.429	0.9956	2020	HSBC VAULT
061786	ASAHI REF INC USA	395.075	393.889	0.9970	2020	HSBC VAULT
061787	ASAHI REF INC USA	416.825	415.574	0.9970	2020	HSBC VAULT
061788	ASAHI REF INC USA	389.925	388.755	0.9970	2020	HSBC VAULT
061789	ASAHI REF INC USA	379.375	378.236	0.9970	2020	HSBC VAULT
061790	ASAHI REF INC USA	388.775	387.608	0.9970	2020	HSBC VAULT
061791	ASAHI REF INC USA	420.325	419.064	0.9970	2020	HSBC VAULT
061792	ASAHI REF INC USA	395.025	393.840	0.9970	2020	HSBC VAULT
061793	ASAHI REF INC USA	401.825	400.619	0.9970	2020	HSBC VAULT
061794	ASAHI REF INC USA	378.825	377.764	0.9972	2020	HSBC VAULT
061795	ASAHI REF INC USA	392.875	391.775	0.9972	2020	HSBC VAULT
061796	ASAHI REF INC USA	388.600	387.512	0.9972	2020	HSBC VAULT
061797	ASAHI REF INC USA	402.350	401.223	0.9972	2020	HSBC VAULT
061798	ASAHI REF INC USA	392.150	391.052	0.9972	2020	HSBC VAULT
061799	ASAHI REF INC USA	426.425	425.231	0.9972	2020	HSBC VAULT
061800	ASAHI REF INC USA	429.175	428.402	0.9982	2020	HSBC VAULT
061802	ASAHI REF INC USA	410.150	409.411	0.9982	2020	HSBC VAULT
061803	ASAHI REF INC USA	403.750	403.023	0.9982	2020	HSBC VAULT
061804	ASAHI REF INC USA	397.400	396.684	0.9982	2020	HSBC VAULT
061805	ASAHI REF INC USA	397.275	396.560	0.9982	2020	HSBC VAULT
061813	ASAHI REF INC USA	407.025	406.373	0.9984	2020	HSBC VAULT
061814	ASAHI REF INC USA	383.075	382.615	0.9988	2020	HSBC VAULT
061815	ASAHI REF INC USA	398.850	398.371	0.9988	2020	HSBC VAULT
061817	ASAHI REF INC USA	408.875	408.384	0.9988	2020	HSBC VAULT
061818	ASAHI REF INC USA	406.750	406.262	0.9988	2020	HSBC VAULT
061819	ASAHI REF INC USA	422.750	422.242	0.9988	2020	HSBC VAULT
061820	ASAHI REF INC USA	419.175	418.672	0.9988	2020	HSBC VAULT
061826	ASAHI REF INC USA	411.625	410.801	0.9980	2020	HSBC VAULT
061830	ASAHI REF INC USA	386.750	385.783	0.9975	2020	HSBC VAULT
061837	ASAHI REF INC USA	391.050	389.837	0.9969	2020	HSBC VAULT
061838	ASAHI REF INC USA	379.675	378.498	0.9969	2020	HSBC VAULT
061839	ASAHI REF INC USA	399.100	397.862	0.9969	2020	HSBC VAULT
061847	ASAHI REF INC USA	400.350	399.109	0.9969	2020	HSBC VAULT
061848	ASAHI REF INC USA	383.675	382.485	0.9969	2020	HSBC VAULT
061849	ASAHI REF INC USA	393.625	392.404	0.9969	2020	HSBC VAULT
061850	ASAHI REF INC USA	394.875	393.650	0.9969	2020	HSBC VAULT
061853	ASAHI REF INC USA	391.125	389.912	0.9969	2020	HSBC VAULT
061863	ASAHI REF INC USA	389.600	388.431	0.9970	2020	HSBC VAULT
061865	ASAHI REF INC USA	382.525	381.377	0.9970	2020	HSBC VAULT

061866	ASAHI REF INC USA	401.600	400.395	0.9970	2020	HSBC VAULT
062002	ASAHI REF INC USA	378.150	377.280	0.9977	2020	HSBC VAULT
062003	ASAHI REF INC USA	421.450	420.480	0.9977	2020	HSBC VAULT
062004	ASAHI REF INC USA	409.100	408.159	0.9977	2020	HSBC VAULT
062116	ASAHI REF INC USA	389.575	389.029	0.9986	2020	HSBC VAULT
062117	ASAHI REF INC USA	405.400	404.832	0.9986	2020	HSBC VAULT
062118	ASAHI REF INC USA	392.000	391.451	0.9986	2020	HSBC VAULT
062119	ASAHI REF INC USA	403.475	402.910	0.9986	2020	HSBC VAULT
062120	ASAHI REF INC USA	406.000	405.431	0.9986	2020	HSBC VAULT
062121	ASAHI REF INC USA	404.975	404.408	0.9986	2020	HSBC VAULT
062122	ASAHI REF INC USA	396.500	395.945	0.9986	2020	HSBC VAULT
062124	ASAHI REF INC USA	396.875	396.240	0.9984	2020	HSBC VAULT
062125	ASAHI REF INC USA	408.850	408.195	0.9984	2020	HSBC VAULT
062126	ASAHI REF INC USA	421.750	421.075	0.9984	2020	HSBC VAULT
062127	ASAHI REF INC USA	404.425	403.616	0.9980	2020	HSBC VAULT
062129	ASAHI REF INC USA	383.625	382.857	0.9980	2020	HSBC VAULT
062130	ASAHI REF INC USA	417.250	416.373	0.9979	2020	HSBC VAULT
062131	ASAHI REF INC USA	416.775	415.899	0.9979	2020	HSBC VAULT
062132	ASAHI REF INC USA	414.250	413.380	0.9979	2020	HSBC VAULT
062133	ASAHI REF INC USA	410.325	409.463	0.9979	2020	HSBC VAULT
062134	ASAHI REF INC USA	403.850	403.002	0.9979	2020	HSBC VAULT
062135	ASAHI REF INC USA	404.300	403.451	0.9979	2020	HSBC VAULT
062136	ASAHI REF INC USA	402.700	401.854	0.9979	2020	HSBC VAULT
062137	ASAHI REF INC USA	411.000	409.726	0.9969	2020	HSBC VAULT
062138	ASAHI REF INC USA	405.925	404.666	0.9969	2020	HSBC VAULT
062139	ASAHI REF INC USA	411.350	410.074	0.9969	2020	HSBC VAULT
062140	ASAHI REF INC USA	411.125	409.850	0.9969	2020	HSBC VAULT
062141	ASAHI REF INC USA	404.075	402.822	0.9969	2020	HSBC VAULT
062142	ASAHI REF INC USA	403.775	402.523	0.9969	2020	HSBC VAULT
062143	ASAHI REF INC USA	393.825	392.604	0.9969	2020	HSBC VAULT
062145	ASAHI REF INC USA	417.475	416.347	0.9973	2020	HSBC VAULT
062146	ASAHI REF INC USA	415.675	414.552	0.9973	2020	HSBC VAULT
062147	ASAHI REF INC USA	411.250	410.139	0.9973	2020	HSBC VAULT
062148	ASAHI REF INC USA	402.400	401.313	0.9973	2020	HSBC VAULT
062149	ASAHI REF INC USA	402.275	401.188	0.9973	2020	HSBC VAULT
062150	ASAHI REF INC USA	394.175	393.110	0.9973	2020	HSBC VAULT
062151	ASAHI REF INC USA	398.000	396.925	0.9973	2020	HSBC VAULT
062152	ASAHI REF INC USA	395.300	394.232	0.9973	2020	HSBC VAULT
062153	ASAHI REF INC USA	410.975	409.618	0.9967	2020	HSBC VAULT
062154	ASAHI REF INC USA	403.675	402.342	0.9967	2020	HSBC VAULT
062155	ASAHI REF INC USA	415.650	414.444	0.9971	2020	HSBC VAULT
062156	ASAHI REF INC USA	417.275	416.065	0.9971	2020	HSBC VAULT
062157	ASAHI REF INC USA	407.925	406.742	0.9971	2020	HSBC VAULT
062158	ASAHI REF INC USA	403.900	402.728	0.9971	2020	HSBC VAULT
062159	ASAHI REF INC USA	397.300	396.147	0.9971	2020	HSBC VAULT
062160	ASAHI REF INC USA	390.725	389.591	0.9971	2020	HSBC VAULT
062161	ASAHI REF INC USA	398.250	397.095	0.9971	2020	HSBC VAULT
062162	ASAHI REF INC USA	394.800	393.655	0.9971	2020	HSBC VAULT
062163	ASAHI REF INC USA	395.825	394.518	0.9967	2020	HSBC VAULT
062164	ASAHI REF INC USA	387.675	386.395	0.9967	2020	HSBC VAULT

062165	ASAHI REF INC USA	405.375	404.037	0.9967	2020	HSBC VAULT
062166	ASAHI REF INC USA	384.725	383.455	0.9967	2020	HSBC VAULT
062167	ASAHI REF INC USA	407.075	405.731	0.9967	2020	HSBC VAULT
062168	ASAHI REF INC USA	419.175	417.791	0.9967	2020	HSBC VAULT
062170	ASAHI REF INC USA	376.375	375.020	0.9964	2020	HSBC VAULT
062171	ASAHI REF INC USA	389.175	387.774	0.9964	2020	HSBC VAULT
062172	ASAHI REF INC USA	384.975	383.589	0.9964	2020	HSBC VAULT
062173	ASAHI REF INC USA	408.775	407.303	0.9964	2020	HSBC VAULT
062174	ASAHI REF INC USA	381.650	380.276	0.9964	2020	HSBC VAULT
062175	ASAHI REF INC USA	416.600	415.100	0.9964	2020	HSBC VAULT
062176	ASAHI REF INC USA	403.275	401.823	0.9964	2020	HSBC VAULT
062177	ASAHI REF INC USA	407.875	406.406	0.9964	2020	HSBC VAULT
062178	ASAHI REF INC USA	394.050	392.631	0.9964	2020	HSBC VAULT
062179	ASAHI REF INC USA	377.875	376.514	0.9964	2020	HSBC VAULT
062180	ASAHI REF INC USA	393.225	391.809	0.9964	2020	HSBC VAULT
062181	ASAHI REF INC USA	395.200	393.777	0.9964	2020	HSBC VAULT
062182	ASAHI REF INC USA	398.000	396.567	0.9964	2020	HSBC VAULT
062183	ASAHI REF INC USA	389.650	388.247	0.9964	2020	HSBC VAULT
062184	ASAHI REF INC USA	396.050	394.624	0.9964	2020	HSBC VAULT
062185	ASAHI REF INC USA	411.125	409.645	0.9964	2020	HSBC VAULT
062186	ASAHI REF INC USA	379.500	378.020	0.9961	2020	HSBC VAULT
062187	ASAHI REF INC USA	388.975	387.458	0.9961	2020	HSBC VAULT
062188	ASAHI REF INC USA	377.525	376.052	0.9961	2020	HSBC VAULT
062189	ASAHI REF INC USA	393.050	391.517	0.9961	2020	HSBC VAULT
062190	ASAHI REF INC USA	422.650	421.001	0.9961	2020	HSBC VAULT
062191	ASAHI REF INC USA	391.800	390.272	0.9961	2020	HSBC VAULT
062192	ASAHI REF INC USA	398.800	397.244	0.9961	2020	HSBC VAULT
062193	ASAHI REF INC USA	386.675	385.167	0.9961	2020	HSBC VAULT
062194	ASAHI REF INC USA	381.000	379.514	0.9961	2020	HSBC VAULT
062195	ASAHI REF INC USA	385.575	384.071	0.9961	2020	HSBC VAULT
062196	ASAHI REF INC USA	397.125	395.576	0.9961	2020	HSBC VAULT
062197	ASAHI REF INC USA	402.525	400.955	0.9961	2020	HSBC VAULT
062198	ASAHI REF INC USA	414.475	412.858	0.9961	2020	HSBC VAULT
062222	ASAHI REF INC USA	381.525	380.456	0.9972	2020	HSBC VAULT
062223	ASAHI REF INC USA	385.250	384.171	0.9972	2020	HSBC VAULT
062224	ASAHI REF INC USA	397.325	396.212	0.9972	2020	HSBC VAULT
062225	ASAHI REF INC USA	394.125	393.021	0.9972	2020	HSBC VAULT
062226	ASAHI REF INC USA	373.425	372.379	0.9972	2020	HSBC VAULT
062227	ASAHI REF INC USA	401.450	400.326	0.9972	2020	HSBC VAULT
062228	ASAHI REF INC USA	403.250	402.121	0.9972	2020	HSBC VAULT
062229	ASAHI REF INC USA	396.075	394.966	0.9972	2020	HSBC VAULT
062230	ASAHI REF INC USA	409.500	408.476	0.9975	2020	HSBC VAULT
062231	ASAHI REF INC USA	385.150	384.187	0.9975	2020	HSBC VAULT
062233	ASAHI REF INC USA	427.875	426.805	0.9975	2020	HSBC VAULT
062234	ASAHI REF INC USA	397.250	396.256	0.9975	2020	HSBC VAULT
062235	ASAHI REF INC USA	399.475	398.476	0.9975	2020	HSBC VAULT
062236	ASAHI REF INC USA	398.250	397.254	0.9975	2020	HSBC VAULT
062237	ASAHI REF INC USA	373.775	372.840	0.9975	2020	HSBC VAULT
062238	ASAHI REF INC USA	425.150	424.087	0.9975	2020	HSBC VAULT
062239	ASAHI REF INC USA	401.700	400.695	0.9975	2020	HSBC VAULT

062240	ASAHI REF INC USA	397.100	396.107	0.9975	2020	HSBC VAULT
062241	ASAHI REF INC USA	395.625	394.636	0.9975	2020	HSBC VAULT
062242	ASAHI REF INC USA	399.225	398.227	0.9975	2020	HSBC VAULT
062243	ASAHI REF INC USA	411.175	409.489	0.9959	2020	HSBC VAULT
062244	ASAHI REF INC USA	381.600	380.035	0.9959	2020	HSBC VAULT
062245	ASAHI REF INC USA	409.750	408.070	0.9959	2020	HSBC VAULT
062246	ASAHI REF INC USA	400.375	398.733	0.9959	2020	HSBC VAULT
062247	ASAHI REF INC USA	400.375	398.733	0.9959	2020	HSBC VAULT
062248	ASAHI REF INC USA	400.325	398.683	0.9959	2020	HSBC VAULT
062249	ASAHI REF INC USA	412.850	411.157	0.9959	2020	HSBC VAULT
062250	ASAHI REF INC USA	393.875	392.299	0.9960	2020	HSBC VAULT
062251	ASAHI REF INC USA	387.825	386.273	0.9960	2020	HSBC VAULT
062252	ASAHI REF INC USA	392.400	390.830	0.9960	2020	HSBC VAULT
062253	ASAHI REF INC USA	406.750	405.123	0.9960	2020	HSBC VAULT
062256	ASAHI REF INC USA	402.550	400.939	0.9960	2020	HSBC VAULT
062257	ASAHI REF INC USA	404.025	402.409	0.9960	2020	HSBC VAULT
062258	ASAHI REF INC USA	379.800	378.318	0.9961	2020	HSBC VAULT
062259	ASAHI REF INC USA	387.500	385.988	0.9961	2020	HSBC VAULT
062260	ASAHI REF INC USA	399.450	397.892	0.9961	2020	HSBC VAULT
062261	ASAHI REF INC USA	388.500	386.984	0.9961	2020	HSBC VAULT
062262	ASAHI REF INC USA	397.925	396.373	0.9961	2020	HSBC VAULT
062263	ASAHI REF INC USA	407.900	406.309	0.9961	2020	HSBC VAULT
062264	ASAHI REF INC USA	414.425	412.808	0.9961	2020	HSBC VAULT
062265	ASAHI REF INC USA	386.475	384.967	0.9961	2020	HSBC VAULT
062886	ASAHI REF INC USA	408.525	407.708	0.9980	2020	HSBC VAULT
062887	ASAHI REF INC USA	406.650	405.836	0.9980	2020	HSBC VAULT
062888	ASAHI REF INC USA	372.650	371.904	0.9980	2020	HSBC VAULT
062889	ASAHI REF INC USA	382.300	381.535	0.9980	2020	HSBC VAULT
062890	ASAHI REF INC USA	419.975	419.135	0.9980	2020	HSBC VAULT
062891	ASAHI REF INC USA	411.625	410.801	0.9980	2020	HSBC VAULT
062892	ASAHI REF INC USA	409.700	408.880	0.9980	2020	HSBC VAULT
062922	ASAHI REF INC USA	391.625	390.489	0.9971	2020	HSBC VAULT
062923	ASAHI REF INC USA	405.225	404.049	0.9971	2020	HSBC VAULT
062924	ASAHI REF INC USA	384.450	383.335	0.9971	2020	HSBC VAULT
062925	ASAHI REF INC USA	383.675	382.562	0.9971	2020	HSBC VAULT
062926	ASAHI REF INC USA	385.425	384.307	0.9971	2020	HSBC VAULT
062927	ASAHI REF INC USA	403.350	402.180	0.9971	2020	HSBC VAULT
062928	ASAHI REF INC USA	404.050	402.878	0.9971	2020	HSBC VAULT
062929	ASAHI REF INC USA	402.475	401.307	0.9971	2020	HSBC VAULT
062930	ASAHI REF INC USA	388.525	387.281	0.9968	2020	HSBC VAULT
062931	ASAHI REF INC USA	375.600	374.398	0.9968	2020	HSBC VAULT
062932	ASAHI REF INC USA	386.575	385.338	0.9968	2020	HSBC VAULT
062935	ASAHI REF INC USA	413.825	412.500	0.9968	2020	HSBC VAULT
062936	ASAHI REF INC USA	391.800	390.546	0.9968	2020	HSBC VAULT
062945	ASAHI REF INC USA	394.100	392.957	0.9971	2020	HSBC VAULT
062946	ASAHI REF INC USA	386.475	385.354	0.9971	2020	HSBC VAULT
062947	ASAHI REF INC USA	377.150	376.056	0.9971	2020	HSBC VAULT
062948	ASAHI REF INC USA	411.350	410.157	0.9971	2020	HSBC VAULT
062949	ASAHI REF INC USA	387.550	386.426	0.9971	2020	HSBC VAULT
062950	ASAHI REF INC USA	418.000	416.787	0.9971	2020	HSBC VAULT

062951	ASAHI REF INC USA	408.900	407.714	0.9971	2020	HSBC VAULT
062952	ASAHI REF INC USA	406.250	405.071	0.9971	2020	HSBC VAULT
062953	ASAHI REF INC USA	412.200	410.798	0.9966	2020	HSBC VAULT
062954	ASAHI REF INC USA	389.525	388.200	0.9966	2020	HSBC VAULT
062955	ASAHI REF INC USA	386.025	384.712	0.9966	2020	HSBC VAULT
062956	ASAHI REF INC USA	404.175	402.800	0.9966	2020	HSBC VAULT
062957	ASAHI REF INC USA	396.150	394.803	0.9966	2020	HSBC VAULT
062958	ASAHI REF INC USA	390.650	389.321	0.9966	2020	HSBC VAULT
062959	ASAHI REF INC USA	380.725	379.316	0.9963	2020	HSBC VAULT
062960	ASAHI REF INC USA	383.375	381.956	0.9963	2020	HSBC VAULT
062961	ASAHI REF INC USA	396.150	394.684	0.9963	2020	HSBC VAULT
062962	ASAHI REF INC USA	417.100	415.556	0.9963	2020	HSBC VAULT
062963	ASAHI REF INC USA	388.150	386.713	0.9963	2020	HSBC VAULT
066029	ASAHI REF INC USA	408.300	406.748	0.9962	2020	HSBC VAULT
066030	ASAHI REF INC USA	399.000	397.483	0.9962	2020	HSBC VAULT
066031	ASAHI REF INC USA	379.375	377.933	0.9962	2020	HSBC VAULT
066032	ASAHI REF INC USA	404.775	403.277	0.9963	2020	HSBC VAULT
066033	ASAHI REF INC USA	390.300	388.855	0.9963	2020	HSBC VAULT
066035	ASAHI REF INC USA	398.675	397.200	0.9963	2020	HSBC VAULT
066036	ASAHI REF INC USA	401.475	399.989	0.9963	2020	HSBC VAULT
066037	ASAHI REF INC USA	396.375	394.908	0.9963	2020	HSBC VAULT
066038	ASAHI REF INC USA	406.150	404.647	0.9963	2020	HSBC VAULT
066039	ASAHI REF INC USA	397.325	395.815	0.9962	2020	HSBC VAULT
066040	ASAHI REF INC USA	383.375	381.918	0.9962	2020	HSBC VAULT
066041	ASAHI REF INC USA	396.375	394.868	0.9962	2020	HSBC VAULT
066042	ASAHI REF INC USA	385.975	384.508	0.9962	2020	HSBC VAULT
066043	ASAHI REF INC USA	387.850	386.376	0.9962	2020	HSBC VAULT
066044	ASAHI REF INC USA	379.025	377.584	0.9962	2020	HSBC VAULT
066045	ASAHI REF INC USA	386.700	385.230	0.9962	2020	HSBC VAULT
066046	ASAHI REF INC USA	412.100	410.534	0.9962	2020	HSBC VAULT
066398	ASAHI REF INC USA	387.925	387.265	0.9983	2020	HSBC VAULT
066399	ASAHI REF INC USA	413.475	412.772	0.9983	2020	HSBC VAULT
066400	ASAHI REF INC USA	401.300	400.617	0.9983	2020	HSBC VAULT
066401	ASAHI REF INC USA	408.000	407.306	0.9983	2020	HSBC VAULT
066402	ASAHI REF INC USA	398.150	397.473	0.9983	2020	HSBC VAULT
066403	ASAHI REF INC USA	390.350	389.686	0.9983	2020	HSBC VAULT
066404	ASAHI REF INC USA	397.775	397.098	0.9983	2020	HSBC VAULT
066405	ASAHI REF INC USA	401.475	400.792	0.9983	2020	HSBC VAULT
066406	ASAHI REF INC USA	418.225	417.137	0.9974	2020	HSBC VAULT
066407	ASAHI REF INC USA	405.675	404.620	0.9974	2020	HSBC VAULT
066408	ASAHI REF INC USA	386.425	385.420	0.9974	2020	HSBC VAULT
066409	ASAHI REF INC USA	397.325	396.292	0.9974	2020	HSBC VAULT
066410	ASAHI REF INC USA	401.875	400.830	0.9974	2020	HSBC VAULT
066411	ASAHI REF INC USA	381.575	380.583	0.9974	2020	HSBC VAULT
066412	ASAHI REF INC USA	376.675	375.695	0.9974	2020	HSBC VAULT
066413	ASAHI REF INC USA	391.225	390.520	0.9982	2020	HSBC VAULT
066414	ASAHI REF INC USA	412.775	412.032	0.9982	2020	HSBC VAULT
066415	ASAHI REF INC USA	388.550	387.850	0.9982	2020	HSBC VAULT
066416	ASAHI REF INC USA	401.850	401.126	0.9982	2020	HSBC VAULT
066417	ASAHI REF INC USA	382.425	381.736	0.9982	2020	HSBC VAULT

066418	ASAHI REF INC USA	419.450	418.695	0.9982	2020	HSBC VAULT
066419	ASAHI REF INC USA	396.625	395.911	0.9982	2020	HSBC VAULT
066420	ASAHI REF INC USA	417.075	415.365	0.9959	2020	HSBC VAULT
066421	ASAHI REF INC USA	374.550	373.014	0.9959	2020	HSBC VAULT
066422	ASAHI REF INC USA	416.625	414.916	0.9959	2020	HSBC VAULT
066423	ASAHI REF INC USA	409.125	407.447	0.9959	2020	HSBC VAULT
066424	ASAHI REF INC USA	401.725	400.078	0.9959	2020	HSBC VAULT
066425	ASAHI REF INC USA	402.625	400.974	0.9959	2020	HSBC VAULT
066426	ASAHI REF INC USA	394.950	393.330	0.9959	2020	HSBC VAULT
066427	ASAHI REF INC USA	422.325	420.593	0.9959	2020	HSBC VAULT
066428	ASAHI REF INC USA	407.925	406.211	0.9958	2020	HSBC VAULT
066432	ASAHI REF INC USA	416.600	414.850	0.9958	2020	HSBC VAULT
066433	ASAHI REF INC USA	390.500	388.860	0.9958	2020	HSBC VAULT
066434	ASAHI REF INC USA	386.450	384.749	0.9956	2020	HSBC VAULT
066435	ASAHI REF INC USA	414.000	412.178	0.9956	2020	HSBC VAULT
066436	ASAHI REF INC USA	392.600	390.872	0.9956	2020	HSBC VAULT
066438	ASAHI REF INC USA	408.950	407.150	0.9956	2020	HSBC VAULT
066439	ASAHI REF INC USA	403.575	401.799	0.9956	2020	HSBC VAULT
066440	ASAHI REF INC USA	406.650	404.860	0.9956	2020	HSBC VAULT
066668	ASAHI REF INC USA	399.550	398.551	0.9975	2020	HSBC VAULT
066669	ASAHI REF INC USA	394.050	393.064	0.9975	2020	HSBC VAULT
066670	ASAHI REF INC USA	422.775	421.718	0.9975	2020	HSBC VAULT
066671	ASAHI REF INC USA	415.600	414.561	0.9975	2020	HSBC VAULT
066672	ASAHI REF INC USA	404.475	403.463	0.9975	2020	HSBC VAULT
066694	ASAHI REF INC USA	392.300	391.437	0.9978	2020	HSBC VAULT
066695	ASAHI REF INC USA	423.300	422.368	0.9978	2020	HSBC VAULT
066698	ASAHI REF INC USA	399.675	398.875	0.9980	2020	HSBC VAULT
066699	ASAHI REF INC USA	428.050	427.194	0.9980	2020	HSBC VAULT
066701	ASAHI REF INC USA	416.525	415.692	0.9980	2020	HSBC VAULT
066728	ASAHI REF INC USA	407.550	406.653	0.9978	2020	HSBC VAULT
066729	ASAHI REF INC USA	423.400	422.468	0.9978	2020	HSBC VAULT
066730	ASAHI REF INC USA	416.675	415.758	0.9978	2020	HSBC VAULT
066731	ASAHI REF INC USA	390.950	390.090	0.9978	2020	HSBC VAULT
066732	ASAHI REF INC USA	412.925	412.016	0.9978	2020	HSBC VAULT
066733	ASAHI REF INC USA	396.575	395.504	0.9973	2020	HSBC VAULT
066734	ASAHI REF INC USA	397.600	396.526	0.9973	2020	HSBC VAULT
066735	ASAHI REF INC USA	413.450	412.333	0.9973	2020	HSBC VAULT
066736	ASAHI REF INC USA	386.625	385.581	0.9973	2020	HSBC VAULT
066737	ASAHI REF INC USA	412.725	411.610	0.9973	2020	HSBC VAULT
066738	ASAHI REF INC USA	409.050	407.945	0.9973	2020	HSBC VAULT
066739	ASAHI REF INC USA	413.150	412.034	0.9973	2020	HSBC VAULT
066740	ASAHI REF INC USA	420.250	419.115	0.9973	2020	HSBC VAULT
066741	ASAHI REF INC USA	425.275	424.126	0.9973	2020	HSBC VAULT
066742	ASAHI REF INC USA	414.950	413.829	0.9973	2020	HSBC VAULT
066743	ASAHI REF INC USA	413.475	412.400	0.9974	2020	HSBC VAULT
066744	ASAHI REF INC USA	404.375	403.323	0.9974	2020	HSBC VAULT
066745	ASAHI REF INC USA	426.400	425.291	0.9974	2020	HSBC VAULT
066746	ASAHI REF INC USA	418.000	416.913	0.9974	2020	HSBC VAULT
066747	ASAHI REF INC USA	408.925	407.861	0.9974	2020	HSBC VAULT
066748	ASAHI REF INC USA	413.900	412.865	0.9975	2020	HSBC VAULT

066749	ASAHI REF INC USA	406.150	405.134	0.9975	2020	HSBC VAULT
066750	ASAHI REF INC USA	392.075	391.055	0.9974	2020	HSBC VAULT
066751	ASAHI REF INC USA	402.050	401.004	0.9974	2020	HSBC VAULT
066753	ASAHI REF INC USA	394.700	393.673	0.9974	2020	HSBC VAULT
066754	ASAHI REF INC USA	399.650	398.611	0.9974	2020	HSBC VAULT
066756	ASAHI REF INC USA	396.550	395.519	0.9974	2020	HSBC VAULT
066757	ASAHI REF INC USA	426.075	424.967	0.9974	2020	HSBC VAULT
066758	ASAHI REF INC USA	418.500	417.412	0.9974	2020	HSBC VAULT
066759	ASAHI REF INC USA	379.075	378.089	0.9974	2020	HSBC VAULT
066762	ASAHI REF INC USA	400.150	399.149	0.9975	2020	HSBC VAULT
066763	ASAHI REF INC USA	404.950	403.937	0.9975	2020	HSBC VAULT
066764	ASAHI REF INC USA	414.700	413.663	0.9975	2020	HSBC VAULT
066765	ASAHI REF INC USA	402.125	401.119	0.9975	2020	HSBC VAULT
066766	ASAHI REF INC USA	398.075	397.079	0.9975	2020	HSBC VAULT
066767	ASAHI REF INC USA	395.725	394.735	0.9975	2020	HSBC VAULT
066768	ASAHI REF INC USA	402.425	401.580	0.9979	2020	HSBC VAULT
066769	ASAHI REF INC USA	384.500	383.692	0.9979	2020	HSBC VAULT
066774	ASAHI REF INC USA	423.875	422.688	0.9972	2020	HSBC VAULT
066775	ASAHI REF INC USA	416.525	415.358	0.9972	2020	HSBC VAULT
066776	ASAHI REF INC USA	418.975	417.801	0.9972	2020	HSBC VAULT
066777	ASAHI REF INC USA	393.825	392.722	0.9972	2020	HSBC VAULT
066779	ASAHI REF INC USA	395.150	394.043	0.9972	2020	HSBC VAULT
066780	ASAHI REF INC USA	403.950	402.819	0.9972	2020	HSBC VAULT
066781	ASAHI REF INC USA	406.850	405.710	0.9972	2020	HSBC VAULT
066782	ASAHI REF INC USA	427.250	426.181	0.9975	2020	HSBC VAULT
066783	ASAHI REF INC USA	410.450	409.423	0.9975	2020	HSBC VAULT
066784	ASAHI REF INC USA	423.800	422.740	0.9975	2020	HSBC VAULT
066785	ASAHI REF INC USA	400.200	399.199	0.9975	2020	HSBC VAULT
066786	ASAHI REF INC USA	414.425	413.389	0.9975	2020	HSBC VAULT
066787	ASAHI REF INC USA	403.500	402.491	0.9975	2020	HSBC VAULT
066788	ASAHI REF INC USA	406.775	405.717	0.9974	2020	HSBC VAULT
066789	ASAHI REF INC USA	406.000	404.944	0.9974	2020	HSBC VAULT
066790	ASAHI REF INC USA	401.725	400.680	0.9974	2020	HSBC VAULT
066791	ASAHI REF INC USA	375.425	374.448	0.9974	2020	HSBC VAULT
066792	ASAHI REF INC USA	406.300	405.121	0.9971	2020	HSBC VAULT
066793	ASAHI REF INC USA	397.925	396.771	0.9971	2020	HSBC VAULT
066794	ASAHI REF INC USA	425.250	424.016	0.9971	2020	HSBC VAULT
066795	ASAHI REF INC USA	411.050	409.858	0.9971	2020	HSBC VAULT
066796	ASAHI REF INC USA	393.750	392.608	0.9971	2020	HSBC VAULT
066798	ASAHI REF INC USA	419.050	417.876	0.9972	2020	HSBC VAULT
066799	ASAHI REF INC USA	395.300	394.193	0.9972	2020	HSBC VAULT
066800	ASAHI REF INC USA	389.875	388.861	0.9974	2020	HSBC VAULT
066801	ASAHI REF INC USA	403.725	402.675	0.9974	2020	HSBC VAULT
066802	ASAHI REF INC USA	402.525	401.478	0.9974	2020	HSBC VAULT
066803	ASAHI REF INC USA	418.050	416.963	0.9974	2020	HSBC VAULT
066804	ASAHI REF INC USA	408.325	407.263	0.9974	2020	HSBC VAULT
066805	ASAHI REF INC USA	394.675	393.648	0.9974	2020	HSBC VAULT
066806	ASAHI REF INC USA	418.925	417.877	0.9975	2020	HSBC VAULT
066808	ASAHI REF INC USA	400.800	399.798	0.9975	2020	HSBC VAULT
066809	ASAHI REF INC USA	398.875	398.117	0.9981	2020	HSBC VAULT

066810	ASAHI REF INC USA	396.400	395.646	0.9981	2020	HSBC VAULT
066812	ASAHI REF INC USA	418.100	417.305	0.9981	2020	HSBC VAULT
066813	ASAHI REF INC USA	408.350	407.574	0.9981	2020	HSBC VAULT
066814	ASAHI REF INC USA	398.050	397.293	0.9981	2020	HSBC VAULT
066817	ASAHI REF INC USA	400.125	399.164	0.9976	2020	HSBC VAULT
066818	ASAHI REF INC USA	419.225	418.218	0.9976	2020	HSBC VAULT
066820	ASAHI REF INC USA	425.775	424.753	0.9976	2020	HSBC VAULT
066821	ASAHI REF INC USA	426.100	425.077	0.9976	2020	HSBC VAULT
066822	ASAHI REF INC USA	408.850	407.868	0.9976	2020	HSBC VAULT
066823	ASAHI REF INC USA	403.050	402.082	0.9976	2020	HSBC VAULT
066824	ASAHI REF INC USA	388.000	387.068	0.9976	2020	HSBC VAULT
066825	ASAHI REF INC USA	415.200	414.203	0.9976	2020	HSBC VAULT
066826	ASAHI REF INC USA	427.875	426.848	0.9976	2020	HSBC VAULT
066827	ASAHI REF INC USA	396.700	395.748	0.9976	2020	HSBC VAULT
066829	ASAHI REF INC USA	417.100	416.140	0.9977	2020	HSBC VAULT
066830	ASAHI REF INC USA	399.150	398.232	0.9977	2020	HSBC VAULT
066831	ASAHI REF INC USA	420.900	419.932	0.9977	2020	HSBC VAULT
066832	ASAHI REF INC USA	406.150	405.215	0.9977	2020	HSBC VAULT
066833	ASAHI REF INC USA	405.700	404.766	0.9977	2020	HSBC VAULT
066834	ASAHI REF INC USA	396.500	395.588	0.9977	2020	HSBC VAULT
066836	ASAHI REF INC USA	423.275	422.343	0.9978	2020	HSBC VAULT
066837	ASAHI REF INC USA	425.725	424.788	0.9978	2020	HSBC VAULT
066839	ASAHI REF INC USA	407.700	406.803	0.9978	2020	HSBC VAULT
066841	ASAHI REF INC USA	387.325	386.124	0.9969	2020	HSBC VAULT
066842	ASAHI REF INC USA	426.250	424.928	0.9969	2020	HSBC VAULT
066843	ASAHI REF INC USA	414.150	412.866	0.9969	2020	HSBC VAULT
066844	ASAHI REF INC USA	413.775	412.492	0.9969	2020	HSBC VAULT
066845	ASAHI REF INC USA	389.600	388.275	0.9966	2020	HSBC VAULT
066846	ASAHI REF INC USA	408.675	407.285	0.9966	2020	HSBC VAULT
066847	ASAHI REF INC USA	414.425	413.016	0.9966	2020	HSBC VAULT
066848	ASAHI REF INC USA	410.900	409.503	0.9966	2020	HSBC VAULT
066849	ASAHI REF INC USA	408.175	406.787	0.9966	2020	HSBC VAULT
066850	ASAHI REF INC USA	394.725	393.304	0.9964	2020	HSBC VAULT
066852	ASAHI REF INC USA	419.650	418.139	0.9964	2020	HSBC VAULT
066853	ASAHI REF INC USA	397.375	395.944	0.9964	2020	HSBC VAULT
066854	ASAHI REF INC USA	384.000	382.617	0.9964	2020	HSBC VAULT
066855	ASAHI REF INC USA	403.675	402.221	0.9964	2020	HSBC VAULT
066856	ASAHI REF INC USA	396.975	395.545	0.9964	2020	HSBC VAULT
067321	ASAHI REF INC USA	404.600	404.559	0.9999	2020	HSBC VAULT
067322	ASAHI REF INC USA	417.525	417.483	0.9999	2020	HSBC VAULT
067323	ASAHI REF INC USA	388.050	388.011	0.9999	2020	HSBC VAULT
067324	ASAHI REF INC USA	385.200	385.161	0.9999	2020	HSBC VAULT
067325	ASAHI REF INC USA	389.650	389.611	0.9999	2020	HSBC VAULT
067326	ASAHI REF INC USA	394.400	394.360	0.9999	2020	HSBC VAULT
067327	ASAHI REF INC USA	376.350	376.312	0.9999	2020	HSBC VAULT
067328	ASAHI REF INC USA	397.675	397.635	0.9999	2020	HSBC VAULT
067329	ASAHI REF INC USA	385.500	385.461	0.9999	2020	HSBC VAULT
069173	ASAHI REF CANADA LTD	417.925	416.713	0.9971	2019	HSBC VAULT
069174	ASAHI REF CANADA LTD	409.800	408.611	0.9971	2019	HSBC VAULT
069175	ASAHI REF CANADA LTD	417.600	416.389	0.9971	2019	HSBC VAULT

069176	ASAHI REF CANADA LTD	415.350	414.145	0.9971	2019	HSBC VAULT
069177	ASAHI REF CANADA LTD	416.300	415.092	0.9971	2019	HSBC VAULT
069178	ASAHI REF CANADA LTD	412.400	411.204	0.9971	2019	HSBC VAULT
069179	ASAHI REF CANADA LTD	413.875	412.674	0.9971	2019	HSBC VAULT
069180	ASAHI REF CANADA LTD	413.775	412.575	0.9971	2019	HSBC VAULT
069181	ASAHI REF CANADA LTD	415.800	414.594	0.9971	2019	HSBC VAULT
069182	ASAHI REF CANADA LTD	409.025	407.838	0.9971	2019	HSBC VAULT
069183	ASAHI REF CANADA LTD	415.300	415.217	0.9998	2019	HSBC VAULT
069184	ASAHI REF CANADA LTD	416.425	416.341	0.9998	2019	HSBC VAULT
069185	ASAHI REF CANADA LTD	425.800	425.714	0.9998	2019	HSBC VAULT
069186	ASAHI REF CANADA LTD	421.650	421.565	0.9998	2019	HSBC VAULT
069187	ASAHI REF CANADA LTD	425.750	425.664	0.9998	2019	HSBC VAULT
069188	ASAHI REF CANADA LTD	400.175	400.095	0.9998	2019	HSBC VAULT
069189	ASAHI REF CANADA LTD	422.825	422.740	0.9998	2019	HSBC VAULT
069190	ASAHI REF CANADA LTD	414.950	414.867	0.9998	2019	HSBC VAULT
069191	ASAHI REF CANADA LTD	414.425	414.342	0.9998	2019	HSBC VAULT
069192	ASAHI REF CANADA LTD	423.000	422.915	0.9998	2019	HSBC VAULT
069193	ASAHI REF CANADA LTD	396.050	395.970	0.9998	2019	HSBC VAULT
069194	ASAHI REF CANADA LTD	395.575	395.495	0.9998	2019	HSBC VAULT
069195	ASAHI REF CANADA LTD	424.950	424.865	0.9998	2019	HSBC VAULT
069196	ASAHI REF CANADA LTD	409.950	409.868	0.9998	2019	HSBC VAULT
069197	ASAHI REF CANADA LTD	422.725	422.640	0.9998	2019	HSBC VAULT
069198	ASAHI REF CANADA LTD	420.675	420.548	0.9997	2019	HSBC VAULT
069199	ASAHI REF CANADA LTD	401.825	401.704	0.9997	2019	HSBC VAULT
069200	ASAHI REF CANADA LTD	425.275	425.147	0.9997	2019	HSBC VAULT
069201	ASAHI REF CANADA LTD	421.550	421.423	0.9997	2019	HSBC VAULT
069202	ASAHI REF CANADA LTD	414.000	413.875	0.9997	2019	HSBC VAULT
069203	ASAHI REF CANADA LTD	406.125	406.003	0.9997	2019	HSBC VAULT
069204	ASAHI REF CANADA LTD	402.275	402.154	0.9997	2019	HSBC VAULT
069205	ASAHI REF CANADA LTD	426.700	426.572	0.9997	2019	HSBC VAULT
069206	ASAHI REF CANADA LTD	409.450	409.327	0.9997	2019	HSBC VAULT
069207	ASAHI REF CANADA LTD	419.575	419.449	0.9997	2019	HSBC VAULT
069208	ASAHI REF CANADA LTD	412.350	412.226	0.9997	2019	HSBC VAULT
069347	ASAHI REF INC USA	394.125	393.258	0.9978	2020	HSBC VAULT
069348	ASAHI REF INC USA	411.575	410.669	0.9978	2020	HSBC VAULT
069349	ASAHI REF INC USA	392.525	391.661	0.9978	2020	HSBC VAULT
069350	ASAHI REF INC USA	403.625	402.737	0.9978	2020	HSBC VAULT
069351	ASAHI REF INC USA	415.775	414.860	0.9978	2020	HSBC VAULT
069352	ASAHI REF INC USA	399.625	398.745	0.9978	2020	HSBC VAULT
069353	ASAHI REF INC USA	422.450	421.520	0.9978	2020	HSBC VAULT
069354	ASAHI REF INC USA	400.850	399.968	0.9978	2020	HSBC VAULT
069355	ASAHI REF INC USA	406.625	405.323	0.9968	2020	HSBC VAULT
069356	ASAHI REF INC USA	405.400	404.102	0.9968	2020	HSBC VAULT
069357	ASAHI REF INC USA	377.700	376.491	0.9968	2020	HSBC VAULT
069358	ASAHI REF INC USA	414.475	413.148	0.9968	2020	HSBC VAULT
069359	ASAHI REF INC USA	393.250	391.991	0.9968	2020	HSBC VAULT
069360	ASAHI REF INC USA	410.125	408.771	0.9967	2020	HSBC VAULT
069362	ASAHI REF INC USA	403.250	401.919	0.9967	2020	HSBC VAULT
069363	ASAHI REF INC USA	388.650	387.367	0.9967	2020	HSBC VAULT
069364	ASAHI REF INC USA	411.325	409.967	0.9967	2020	HSBC VAULT

069365	ASAHI REF INC USA	409.825	408.472	0.9967	2020	HSBC VAULT
069366	ASAHI REF INC USA	414.800	413.597	0.9971	2020	HSBC VAULT
069367	ASAHI REF INC USA	412.500	411.303	0.9971	2020	HSBC VAULT
069368	ASAHI REF INC USA	390.725	389.591	0.9971	2020	HSBC VAULT
069369	ASAHI REF INC USA	390.450	389.317	0.9971	2020	HSBC VAULT
069370	ASAHI REF INC USA	391.950	390.813	0.9971	2020	HSBC VAULT
069371	ASAHI REF INC USA	392.975	391.835	0.9971	2020	HSBC VAULT
069372	ASAHI REF INC USA	421.175	419.953	0.9971	2020	HSBC VAULT
069373	ASAHI REF INC USA	387.600	386.476	0.9971	2020	HSBC VAULT
069374	ASAHI REF INC USA	422.650	421.466	0.9972	2020	HSBC VAULT
069375	ASAHI REF INC USA	408.100	406.957	0.9972	2020	HSBC VAULT
069376	ASAHI REF INC USA	418.475	417.303	0.9972	2020	HSBC VAULT
069377	ASAHI REF INC USA	395.375	394.268	0.9972	2020	HSBC VAULT
069378	ASAHI REF INC USA	396.000	394.891	0.9972	2020	HSBC VAULT
069379	ASAHI REF INC USA	415.925	414.760	0.9972	2020	HSBC VAULT
069380	ASAHI REF INC USA	397.950	396.835	0.9972	2020	HSBC VAULT
069381	ASAHI REF INC USA	412.175	411.021	0.9972	2020	HSBC VAULT
069382	ASAHI REF INC USA	397.450	396.098	0.9966	2020	HSBC VAULT
069383	ASAHI REF INC USA	389.450	388.125	0.9966	2020	HSBC VAULT
069384	ASAHI REF INC USA	415.750	414.336	0.9966	2020	HSBC VAULT
069385	ASAHI REF INC USA	412.575	411.172	0.9966	2020	HSBC VAULT
069386	ASAHI REF INC USA	404.200	402.825	0.9966	2020	HSBC VAULT
069387	ASAHI REF INC USA	418.625	417.201	0.9966	2020	HSBC VAULT
069388	ASAHI REF INC USA	402.075	400.708	0.9966	2020	HSBC VAULT
069389	ASAHI REF INC USA	412.450	411.377	0.9974	2020	HSBC VAULT
069390	ASAHI REF INC USA	388.450	387.440	0.9974	2020	HSBC VAULT
069391	ASAHI REF INC USA	397.450	396.416	0.9974	2020	HSBC VAULT
069392	ASAHI REF INC USA	410.550	409.482	0.9974	2020	HSBC VAULT
069393	ASAHI REF INC USA	417.000	415.915	0.9974	2020	HSBC VAULT
069394	ASAHI REF INC USA	393.725	392.701	0.9974	2020	HSBC VAULT
069395	ASAHI REF INC USA	399.525	398.486	0.9974	2020	HSBC VAULT
069396	ASAHI REF INC USA	395.425	394.396	0.9974	2020	HSBC VAULT
069397	ASAHI REF INC USA	413.725	412.773	0.9977	2020	HSBC VAULT
069398	ASAHI REF INC USA	371.525	370.670	0.9977	2020	HSBC VAULT
069399	ASAHI REF INC USA	380.125	379.250	0.9977	2020	HSBC VAULT
069400	ASAHI REF INC USA	401.150	400.227	0.9977	2020	HSBC VAULT
069401	ASAHI REF INC USA	377.325	376.457	0.9977	2020	HSBC VAULT
069402	ASAHI REF INC USA	424.350	423.374	0.9977	2020	HSBC VAULT
069403	ASAHI REF INC USA	403.675	402.746	0.9977	2020	HSBC VAULT
069404	ASAHI REF INC USA	396.350	395.438	0.9977	2020	HSBC VAULT
069405	ASAHI REF INC USA	405.800	404.785	0.9975	2020	HSBC VAULT
069406	ASAHI REF INC USA	391.500	390.521	0.9975	2020	HSBC VAULT
069407	ASAHI REF INC USA	397.975	396.980	0.9975	2020	HSBC VAULT
069408	ASAHI REF INC USA	390.100	389.124	0.9975	2020	HSBC VAULT
069409	ASAHI REF INC USA	408.550	407.528	0.9975	2020	HSBC VAULT
069410	ASAHI REF INC USA	406.450	405.433	0.9975	2020	HSBC VAULT
069411	ASAHI REF INC USA	413.450	412.416	0.9975	2020	HSBC VAULT
069412	ASAHI REF INC USA	393.725	392.543	0.9970	2020	HSBC VAULT
069413	ASAHI REF INC USA	390.125	388.954	0.9970	2020	HSBC VAULT
069414	ASAHI REF INC USA	408.775	407.548	0.9970	2020	HSBC VAULT

069415	ASAHI REF INC USA	376.150	375.021	0.9970	2020	HSBC VAULT
069416	ASAHI REF INC USA	425.725	424.447	0.9970	2020	HSBC VAULT
069417	ASAHI REF INC USA	408.550	407.324	0.9970	2020	HSBC VAULT
069418	ASAHI REF INC USA	392.025	390.849	0.9970	2020	HSBC VAULT
069419	ASAHI REF INC USA	418.850	417.593	0.9970	2020	HSBC VAULT
069438	ASAHI REF INC USA	410.025	408.590	0.9965	2020	HSBC VAULT
069439	ASAHI REF INC USA	426.700	425.206	0.9965	2020	HSBC VAULT
069440	ASAHI REF INC USA	399.450	398.052	0.9965	2020	HSBC VAULT
069441	ASAHI REF INC USA	429.825	428.320	0.9965	2020	HSBC VAULT
069442	ASAHI REF INC USA	423.875	422.391	0.9965	2020	HSBC VAULT
069443	ASAHI REF INC USA	424.600	423.114	0.9965	2020	HSBC VAULT
069444	ASAHI REF INC USA	408.400	406.807	0.9961	2020	HSBC VAULT
069445	ASAHI REF INC USA	416.775	415.149	0.9961	2020	HSBC VAULT
069543	ASAHI REF CANADA LTD	422.375	420.516	0.9956	2019	HSBC VAULT
069544	ASAHI REF CANADA LTD	422.025	420.168	0.9956	2019	HSBC VAULT
069545	ASAHI REF CANADA LTD	415.825	413.995	0.9956	2019	HSBC VAULT
069546	ASAHI REF CANADA LTD	422.500	420.810	0.9960	2019	HSBC VAULT
069547	ASAHI REF CANADA LTD	417.525	415.855	0.9960	2019	HSBC VAULT
069548	ASAHI REF CANADA LTD	419.650	417.971	0.9960	2019	HSBC VAULT
069549	ASAHI REF CANADA LTD	427.850	426.138	0.9960	2019	HSBC VAULT
069912	ASAHI REF INC USA	393.250	391.952	0.9967	2020	HSBC VAULT
069921	ASAHI REF INC USA	411.650	410.703	0.9977	2020	HSBC VAULT
069922	ASAHI REF INC USA	380.050	379.175	0.9977	2020	HSBC VAULT
069923	ASAHI REF INC USA	416.525	415.567	0.9977	2020	HSBC VAULT
069924	ASAHI REF INC USA	393.125	392.220	0.9977	2020	HSBC VAULT
069925	ASAHI REF INC USA	413.975	413.022	0.9977	2020	HSBC VAULT
069926	ASAHI REF INC USA	386.250	385.361	0.9977	2020	HSBC VAULT
069927	ASAHI REF INC USA	386.625	385.735	0.9977	2020	HSBC VAULT
069928	ASAHI REF INC USA	385.250	384.364	0.9977	2020	HSBC VAULT
069930	ASAHI REF INC USA	372.975	372.079	0.9976	2020	HSBC VAULT
069931	ASAHI REF INC USA	387.475	386.545	0.9976	2020	HSBC VAULT
069932	ASAHI REF INC USA	378.675	377.766	0.9976	2020	HSBC VAULT
069933	ASAHI REF INC USA	399.400	398.441	0.9976	2020	HSBC VAULT
069934	ASAHI REF INC USA	406.025	405.050	0.9976	2020	HSBC VAULT
069935	ASAHI REF INC USA	399.300	398.341	0.9976	2020	HSBC VAULT
069936	ASAHI REF INC USA	387.350	386.420	0.9976	2020	HSBC VAULT
069937	ASAHI REF INC USA	418.675	417.670	0.9976	2020	HSBC VAULT
069938	ASAHI REF INC USA	397.050	396.097	0.9976	2020	HSBC VAULT
069939	ASAHI REF INC USA	389.975	389.039	0.9976	2020	HSBC VAULT
069940	ASAHI REF INC USA	395.425	394.476	0.9976	2020	HSBC VAULT
070001	METALOR TECHNOLOGIES SA	381.575	381.536	0.9999	2019	HSBC VAULT
070002	METALOR TECHNOLOGIES SA	399.550	399.510	0.9999	2019	HSBC VAULT
070003	METALOR TECHNOLOGIES SA	416.100	416.058	0.9999	2019	HSBC VAULT
070004	METALOR TECHNOLOGIES SA	405.775	405.734	0.9999	2019	HSBC VAULT
070005	METALOR TECHNOLOGIES SA	367.775	367.738	0.9999	2019	HSBC VAULT
070006	METALOR TECHNOLOGIES SA	363.475	363.438	0.9999	2019	HSBC VAULT
070007	METALOR TECHNOLOGIES SA	380.850	380.812	0.9999	2019	HSBC VAULT
070008	METALOR TECHNOLOGIES SA	415.150	415.108	0.9999	2019	HSBC VAULT
070009	METALOR TECHNOLOGIES SA	408.425	408.384	0.9999	2019	HSBC VAULT
070010	METALOR TECHNOLOGIES SA	410.425	410.384	0.9999	2019	HSBC VAULT

070011	METALOR TECHNOLOGIES SA	401.450	401.409	0.9999	2019	HSBC VAULT
070012	METALOR TECHNOLOGIES SA	408.450	408.409	0.9999	2019	HSBC VAULT
070013	METALOR TECHNOLOGIES SA	405.000	404.959	0.9999	2019	HSBC VAULT
070014	METALOR TECHNOLOGIES SA	388.525	388.486	0.9999	2019	HSBC VAULT
070015	METALOR TECHNOLOGIES SA	382.325	382.286	0.9999	2019	HSBC VAULT
070016	METALOR TECHNOLOGIES SA	393.500	393.460	0.9999	2019	HSBC VAULT
070017	METALOR TECHNOLOGIES SA	390.925	390.886	0.9999	2019	HSBC VAULT
070018	METALOR TECHNOLOGIES SA	408.525	408.484	0.9999	2019	HSBC VAULT
070019	METALOR TECHNOLOGIES SA	408.975	408.934	0.9999	2019	HSBC VAULT
070020	METALOR TECHNOLOGIES SA	404.375	404.334	0.9999	2019	HSBC VAULT
070021	METALOR TECHNOLOGIES SA	401.000	400.960	0.9999	2019	HSBC VAULT
070022	METALOR TECHNOLOGIES SA	390.350	390.311	0.9999	2019	HSBC VAULT
070023	METALOR TECHNOLOGIES SA	389.700	389.661	0.9999	2019	HSBC VAULT
070024	METALOR TECHNOLOGIES SA	384.625	384.586	0.9999	2019	HSBC VAULT
070025	METALOR TECHNOLOGIES SA	413.825	413.783	0.9999	2019	HSBC VAULT
070026	METALOR TECHNOLOGIES SA	379.300	379.262	0.9999	2019	HSBC VAULT
070027	METALOR TECHNOLOGIES SA	398.650	398.610	0.9999	2019	HSBC VAULT
070028	METALOR TECHNOLOGIES SA	412.750	412.708	0.9999	2019	HSBC VAULT
070029	METALOR TECHNOLOGIES SA	405.050	405.009	0.9999	2019	HSBC VAULT
070030	METALOR TECHNOLOGIES SA	412.525	412.483	0.9999	2019	HSBC VAULT
070031	METALOR TECHNOLOGIES SA	385.475	385.436	0.9999	2019	HSBC VAULT
070032	METALOR TECHNOLOGIES SA	407.275	407.234	0.9999	2019	HSBC VAULT
070033	METALOR TECHNOLOGIES SA	414.950	414.908	0.9999	2019	HSBC VAULT
070034	METALOR TECHNOLOGIES SA	408.150	408.109	0.9999	2019	HSBC VAULT
070035	METALOR TECHNOLOGIES SA	393.000	392.960	0.9999	2019	HSBC VAULT
070036	METALOR TECHNOLOGIES SA	411.025	410.983	0.9999	2019	HSBC VAULT
070037	METALOR TECHNOLOGIES SA	412.250	412.208	0.9999	2019	HSBC VAULT
070038	METALOR TECHNOLOGIES SA	412.750	412.708	0.9999	2019	HSBC VAULT
070039	METALOR TECHNOLOGIES SA	401.525	401.484	0.9999	2019	HSBC VAULT
070040	METALOR TECHNOLOGIES SA	402.975	402.934	0.9999	2019	HSBC VAULT
070041	METALOR TECHNOLOGIES SA	393.425	393.385	0.9999	2019	HSBC VAULT
070042	METALOR TECHNOLOGIES SA	375.875	375.837	0.9999	2019	HSBC VAULT
070043	METALOR TECHNOLOGIES SA	386.000	385.961	0.9999	2019	HSBC VAULT
070044	METALOR TECHNOLOGIES SA	385.325	385.286	0.9999	2019	HSBC VAULT
070045	METALOR TECHNOLOGIES SA	402.525	402.484	0.9999	2019	HSBC VAULT
070046	METALOR TECHNOLOGIES SA	408.175	408.134	0.9999	2019	HSBC VAULT
070047	METALOR TECHNOLOGIES SA	397.900	397.860	0.9999	2019	HSBC VAULT
070048	METALOR TECHNOLOGIES SA	411.425	411.383	0.9999	2019	HSBC VAULT
070261	ASAHI REF INC USA	395.950	395.158	0.9980	2020	HSBC VAULT
070262	ASAHI REF INC USA	398.725	397.927	0.9980	2020	HSBC VAULT
070263	ASAHI REF INC USA	407.675	406.859	0.9980	2020	HSBC VAULT
070264	ASAHI REF INC USA	417.450	416.615	0.9980	2020	HSBC VAULT
070265	ASAHI REF INC USA	423.550	422.703	0.9980	2020	HSBC VAULT
070266	ASAHI REF INC USA	424.350	423.501	0.9980	2020	HSBC VAULT
070267	ASAHI REF INC USA	426.425	425.572	0.9980	2020	HSBC VAULT
070268	ASAHI REF INC USA	428.150	427.293	0.9980	2020	HSBC VAULT
070271	ASAHI REF INC USA	422.400	421.513	0.9979	2020	HSBC VAULT
070272	ASAHI REF INC USA	420.975	420.091	0.9979	2020	HSBC VAULT
070273	ASAHI REF INC USA	421.775	420.889	0.9979	2020	HSBC VAULT
070274	ASAHI REF INC USA	416.000	415.126	0.9979	2020	HSBC VAULT

070275	ASAHI REF INC USA	399.725	398.885	0.9979	2020	HSBC VAULT
070276	ASAHI REF INC USA	399.275	398.436	0.9979	2020	HSBC VAULT
070280	ASAHI REF INC USA	417.400	416.481	0.9978	2020	HSBC VAULT
070281	ASAHI REF INC USA	412.950	412.041	0.9978	2020	HSBC VAULT
070282	ASAHI REF INC USA	410.075	409.172	0.9978	2020	HSBC VAULT
070283	ASAHI REF INC USA	409.225	408.324	0.9978	2020	HSBC VAULT
070284	ASAHI REF INC USA	401.300	400.417	0.9978	2020	HSBC VAULT
070285	ASAHI REF INC USA	420.500	419.659	0.9980	2020	HSBC VAULT
070286	ASAHI REF INC USA	412.150	411.325	0.9980	2020	HSBC VAULT
070287	ASAHI REF INC USA	402.525	401.720	0.9980	2020	HSBC VAULT
070288	ASAHI REF INC USA	389.075	388.296	0.9980	2020	HSBC VAULT
070289	ASAHI REF INC USA	390.875	390.093	0.9980	2020	HSBC VAULT
070290	ASAHI REF INC USA	394.475	393.686	0.9980	2020	HSBC VAULT
070291	ASAHI REF INC USA	383.000	382.234	0.9980	2020	HSBC VAULT
070292	ASAHI REF INC USA	391.850	390.870	0.9975	2020	HSBC VAULT
070293	ASAHI REF INC USA	408.275	407.254	0.9975	2020	HSBC VAULT
070294	ASAHI REF INC USA	375.625	374.686	0.9975	2020	HSBC VAULT
070295	ASAHI REF INC USA	403.125	402.117	0.9975	2020	HSBC VAULT
070296	ASAHI REF INC USA	419.875	418.825	0.9975	2020	HSBC VAULT
070297	ASAHI REF INC USA	377.475	376.531	0.9975	2020	HSBC VAULT
070298	ASAHI REF INC USA	409.400	408.376	0.9975	2020	HSBC VAULT
070300	ASAHI REF INC USA	400.700	399.738	0.9976	2020	HSBC VAULT
070301	ASAHI REF INC USA	389.750	388.814	0.9976	2020	HSBC VAULT
070302	ASAHI REF INC USA	400.375	399.414	0.9976	2020	HSBC VAULT
070303	ASAHI REF INC USA	387.675	386.744	0.9976	2020	HSBC VAULT
070304	ASAHI REF INC USA	412.525	411.535	0.9976	2020	HSBC VAULT
070305	ASAHI REF INC USA	408.850	407.868	0.9976	2020	HSBC VAULT
070306	ASAHI REF INC USA	381.350	380.434	0.9976	2020	HSBC VAULT
070307	ASAHI REF INC USA	396.150	395.199	0.9976	2020	HSBC VAULT
070308	ASAHI REF INC USA	380.475	379.561	0.9976	2020	HSBC VAULT
070309	ASAHI REF INC USA	410.425	409.440	0.9976	2020	HSBC VAULT
070310	ASAHI REF INC USA	408.375	407.395	0.9976	2020	HSBC VAULT
070312	ASAHI REF INC USA	402.000	401.035	0.9976	2020	HSBC VAULT
070313	ASAHI REF INC USA	399.950	398.990	0.9976	2020	HSBC VAULT
070314	ASAHI REF INC USA	402.100	401.135	0.9976	2020	HSBC VAULT
070322	ASAHI REF INC USA	391.200	391.160	0.9999	2020	HSBC VAULT
070323	ASAHI REF INC USA	411.325	411.283	0.9999	2020	HSBC VAULT
070324	ASAHI REF INC USA	390.850	390.811	0.9999	2020	HSBC VAULT
070325	ASAHI REF INC USA	393.225	393.185	0.9999	2020	HSBC VAULT
070326	ASAHI REF INC USA	390.700	390.661	0.9999	2020	HSBC VAULT
070327	ASAHI REF INC USA	400.300	400.260	0.9999	2020	HSBC VAULT
070328	ASAHI REF INC USA	391.375	391.335	0.9999	2020	HSBC VAULT
070329	ASAHI REF INC USA	380.325	380.287	0.9999	2020	HSBC VAULT
070330	ASAHI REF INC USA	392.600	392.560	0.9999	2020	HSBC VAULT
070331	ASAHI REF INC USA	381.525	381.486	0.9999	2020	HSBC VAULT
070332	ASAHI REF INC USA	390.825	390.786	0.9999	2020	HSBC VAULT
070333	ASAHI REF INC USA	397.650	397.610	0.9999	2020	HSBC VAULT
070334	ASAHI REF INC USA	384.775	384.736	0.9999	2020	HSBC VAULT
070335	ASAHI REF INC USA	376.450	376.412	0.9999	2020	HSBC VAULT
070336	ASAHI REF INC USA	388.275	388.236	0.9999	2020	HSBC VAULT

070337	ASAHI REF INC USA	372.275	372.237	0.9999	2020	HSBC VAULT
070338	ASAHI REF INC USA	378.075	378.037	0.9999	2020	HSBC VAULT
070342	ASAHI REF INC USA	379.600	379.562	0.9999	2020	HSBC VAULT
070343	ASAHI REF INC USA	398.075	398.035	0.9999	2020	HSBC VAULT
070344	ASAHI REF INC USA	393.350	393.310	0.9999	2020	HSBC VAULT
070345	ASAHI REF INC USA	414.250	414.208	0.9999	2020	HSBC VAULT
070567	ASAHI REF CANADA LTD	428.775	427.531	0.9971	2019	HSBC VAULT
070568	ASAHI REF CANADA LTD	418.425	417.211	0.9971	2019	HSBC VAULT
070569	ASAHI REF CANADA LTD	421.850	420.626	0.9971	2019	HSBC VAULT
070570	ASAHI REF CANADA LTD	410.400	409.209	0.9971	2019	HSBC VAULT
070571	ASAHI REF CANADA LTD	413.525	412.325	0.9971	2019	HSBC VAULT
070572	ASAHI REF CANADA LTD	409.425	408.237	0.9971	2019	HSBC VAULT
070573	ASAHI REF CANADA LTD	404.025	403.055	0.9976	2019	HSBC VAULT
070574	ASAHI REF CANADA LTD	414.900	413.904	0.9976	2019	HSBC VAULT
070575	ASAHI REF CANADA LTD	428.750	427.721	0.9976	2019	HSBC VAULT
070576	ASAHI REF CANADA LTD	418.050	417.046	0.9976	2019	HSBC VAULT
070577	ASAHI REF CANADA LTD	424.975	423.955	0.9976	2019	HSBC VAULT
070578	ASAHI REF CANADA LTD	427.050	426.025	0.9976	2019	HSBC VAULT
070579	ASAHI REF CANADA LTD	418.625	417.536	0.9974	2019	HSBC VAULT
070580	ASAHI REF CANADA LTD	410.775	409.707	0.9974	2019	HSBC VAULT
070581	ASAHI REF CANADA LTD	420.075	418.982	0.9974	2019	HSBC VAULT
070582	ASAHI REF CANADA LTD	423.375	422.274	0.9974	2019	HSBC VAULT
070583	ASAHI REF CANADA LTD	412.375	411.302	0.9974	2019	HSBC VAULT
070584	ASAHI REF CANADA LTD	425.725	424.618	0.9974	2019	HSBC VAULT
070585	ASAHI REF CANADA LTD	412.850	411.776	0.9974	2019	HSBC VAULT
070586	ASAHI REF CANADA LTD	425.900	424.792	0.9974	2019	HSBC VAULT
070587	ASAHI REF CANADA LTD	415.375	414.295	0.9974	2019	HSBC VAULT
070588	ASAHI REF CANADA LTD	413.825	412.749	0.9974	2019	HSBC VAULT
070589	ASAHI REF CANADA LTD	426.050	424.942	0.9974	2019	HSBC VAULT
070590	ASAHI REF CANADA LTD	410.550	409.482	0.9974	2019	HSBC VAULT
070596	METALOR TECHNOLOGIES SA	387.700	387.661	0.9999	2019	HSBC VAULT
070597	METALOR TECHNOLOGIES SA	377.850	377.812	0.9999	2019	HSBC VAULT
070598	METALOR TECHNOLOGIES SA	377.275	377.237	0.9999	2019	HSBC VAULT
070599	METALOR TECHNOLOGIES SA	400.925	400.885	0.9999	2019	HSBC VAULT
070600	METALOR TECHNOLOGIES SA	406.825	406.784	0.9999	2019	HSBC VAULT
070601	METALOR TECHNOLOGIES SA	411.000	410.959	0.9999	2019	HSBC VAULT
070602	METALOR TECHNOLOGIES SA	414.675	414.633	0.9999	2019	HSBC VAULT
070603	METALOR TECHNOLOGIES SA	391.050	391.010	0.9999	2019	HSBC VAULT
071147	ASAHI REF INC USA	380.325	379.640	0.9982	2020	HSBC VAULT
071148	ASAHI REF INC USA	381.850	381.162	0.9982	2020	HSBC VAULT
071149	ASAHI REF INC USA	401.925	401.201	0.9982	2020	HSBC VAULT
071150	ASAHI REF INC USA	397.175	396.460	0.9982	2020	HSBC VAULT
071151	ASAHI REF INC USA	401.100	400.378	0.9982	2020	HSBC VAULT
071152	ASAHI REF INC USA	401.175	400.452	0.9982	2020	HSBC VAULT
071153	ASAHI REF INC USA	404.625	403.896	0.9982	2020	HSBC VAULT
071154	ASAHI REF INC USA	393.800	393.051	0.9981	2020	HSBC VAULT
071155	ASAHI REF INC USA	392.100	391.355	0.9981	2020	HSBC VAULT
071156	ASAHI REF INC USA	394.675	393.925	0.9981	2020	HSBC VAULT
071157	ASAHI REF INC USA	375.375	374.661	0.9981	2020	HSBC VAULT
071158	ASAHI REF INC USA	389.075	388.335	0.9981	2020	HSBC VAULT

071159	ASAHI REF INC USA	392.875	392.128	0.9981	2020	HSBC VAULT
071160	ASAHI REF INC USA	410.050	409.271	0.9981	2020	HSBC VAULT
071161	ASAHI REF INC USA	396.650	395.896	0.9981	2020	HSBC VAULT
071162	ASAHI REF INC USA	386.200	385.389	0.9979	2020	HSBC VAULT
071164	ASAHI REF INC USA	372.300	371.518	0.9979	2020	HSBC VAULT
071165	ASAHI REF INC USA	386.800	385.987	0.9979	2020	HSBC VAULT
071166	ASAHI REF INC USA	395.875	395.043	0.9979	2020	HSBC VAULT
071167	ASAHI REF INC USA	371.075	370.295	0.9979	2020	HSBC VAULT
071168	ASAHI REF INC USA	387.600	386.786	0.9979	2020	HSBC VAULT
071169	ASAHI REF INC USA	393.025	392.239	0.9980	2020	HSBC VAULT
071170	ASAHI REF INC USA	378.825	378.067	0.9980	2020	HSBC VAULT
071171	ASAHI REF INC USA	389.275	388.496	0.9980	2020	HSBC VAULT
071172	ASAHI REF INC USA	395.450	394.659	0.9980	2020	HSBC VAULT
071173	ASAHI REF INC USA	389.200	388.421	0.9980	2020	HSBC VAULT
071175	ASAHI REF INC USA	404.875	404.065	0.9980	2020	HSBC VAULT
071176	ASAHI REF INC USA	391.925	391.141	0.9980	2020	HSBC VAULT
072084	ASAHI REF CANADA LTD	415.750	415.625	0.9997	2019	HSBC VAULT
072085	ASAHI REF CANADA LTD	413.250	413.126	0.9997	2019	HSBC VAULT
072086	ASAHI REF CANADA LTD	403.075	402.954	0.9997	2019	HSBC VAULT
072087	ASAHI REF CANADA LTD	404.675	404.553	0.9997	2019	HSBC VAULT
072088	ASAHI REF CANADA LTD	420.550	420.423	0.9997	2019	HSBC VAULT
072089	ASAHI REF CANADA LTD	409.450	409.327	0.9997	2019	HSBC VAULT
072090	ASAHI REF CANADA LTD	416.550	416.425	0.9997	2019	HSBC VAULT
072091	ASAHI REF CANADA LTD	411.925	411.801	0.9997	2019	HSBC VAULT
072092	ASAHI REF CANADA LTD	417.375	417.249	0.9997	2019	HSBC VAULT
072093	ASAHI REF CANADA LTD	406.450	406.328	0.9997	2019	HSBC VAULT
072094	ASAHI REF CANADA LTD	413.225	413.101	0.9997	2019	HSBC VAULT
072095	ASAHI REF CANADA LTD	408.900	408.777	0.9997	2019	HSBC VAULT
072096	ASAHI REF CANADA LTD	408.425	408.302	0.9997	2019	HSBC VAULT
072097	ASAHI REF CANADA LTD	415.125	415.000	0.9997	2019	HSBC VAULT
072098	ASAHI REF CANADA LTD	410.575	410.451	0.9997	2019	HSBC VAULT
072099	ASAHI REF CANADA LTD	407.850	407.727	0.9997	2019	HSBC VAULT
072100	ASAHI REF CANADA LTD	407.175	407.052	0.9997	2019	HSBC VAULT
072101	ASAHI REF CANADA LTD	413.650	413.526	0.9997	2019	HSBC VAULT
072102	ASAHI REF CANADA LTD	404.600	404.478	0.9997	2019	HSBC VAULT
072103	ASAHI REF CANADA LTD	418.250	418.124	0.9997	2019	HSBC VAULT
072104	ASAHI REF CANADA LTD	412.550	412.426	0.9997	2019	HSBC VAULT
072105	ASAHI REF CANADA LTD	412.975	412.851	0.9997	2019	HSBC VAULT
072106	ASAHI REF CANADA LTD	419.225	419.099	0.9997	2019	HSBC VAULT
072161	ASAHI REF INC USA	395.900	394.831	0.9973	2020	HSBC VAULT
072162	ASAHI REF INC USA	385.750	384.708	0.9973	2020	HSBC VAULT
072163	ASAHI REF INC USA	394.875	393.808	0.9973	2020	HSBC VAULT
072164	ASAHI REF INC USA	407.350	406.250	0.9973	2020	HSBC VAULT
072167	ASAHI REF INC USA	391.025	389.891	0.9971	2020	HSBC VAULT
072168	ASAHI REF INC USA	412.750	411.553	0.9971	2020	HSBC VAULT
072169	ASAHI REF INC USA	396.550	395.400	0.9971	2020	HSBC VAULT
072170	ASAHI REF INC USA	393.150	392.009	0.9971	2020	HSBC VAULT
072171	ASAHI REF INC USA	412.050	410.855	0.9971	2020	HSBC VAULT
072172	ASAHI REF INC USA	398.200	397.045	0.9971	2020	HSBC VAULT
072173	ASAHI REF INC USA	389.175	388.046	0.9971	2020	HSBC VAULT

072174	ASAHI REF INC USA	396.275	395.125	0.9971	2020	HSBC VAULT
072175	ASAHI REF INC USA	389.050	387.921	0.9971	2020	HSBC VAULT
072176	ASAHI REF INC USA	376.475	375.383	0.9971	2020	HSBC VAULT
072177	ASAHI REF INC USA	388.875	387.747	0.9971	2020	HSBC VAULT
072178	ASAHI REF INC USA	393.025	391.885	0.9971	2020	HSBC VAULT
072179	ASAHI REF INC USA	393.750	392.608	0.9971	2020	HSBC VAULT
072180	ASAHI REF INC USA	417.225	416.015	0.9971	2020	HSBC VAULT
072181	ASAHI REF INC USA	394.925	393.819	0.9972	2020	HSBC VAULT
072182	ASAHI REF INC USA	409.175	408.029	0.9972	2020	HSBC VAULT
072184	ASAHI REF INC USA	407.875	406.733	0.9972	2020	HSBC VAULT
072185	ASAHI REF INC USA	383.725	382.650	0.9972	2020	HSBC VAULT
072186	ASAHI REF INC USA	404.575	403.442	0.9972	2020	HSBC VAULT
072187	ASAHI REF INC USA	408.750	407.605	0.9972	2020	HSBC VAULT
072329	ASAHI REF INC USA	392.850	391.789	0.9973	2020	HSBC VAULT
072330	ASAHI REF INC USA	409.950	408.515	0.9965	2020	HSBC VAULT
072332	ASAHI REF INC USA	425.925	424.434	0.9965	2020	HSBC VAULT
072333	ASAHI REF INC USA	389.250	387.887	0.9965	2020	HSBC VAULT
072334	ASAHI REF INC USA	396.825	395.436	0.9965	2020	HSBC VAULT
072335	ASAHI REF INC USA	385.475	384.125	0.9965	2020	HSBC VAULT
072336	ASAHI REF INC USA	400.000	398.600	0.9965	2020	HSBC VAULT
072337	ASAHI REF INC USA	387.675	386.434	0.9968	2020	HSBC VAULT
072338	ASAHI REF INC USA	388.450	387.207	0.9968	2020	HSBC VAULT
072340	ASAHI REF INC USA	381.025	379.805	0.9968	2020	HSBC VAULT
072341	ASAHI REF INC USA	397.450	396.178	0.9968	2020	HSBC VAULT
072342	ASAHI REF INC USA	377.050	375.843	0.9968	2020	HSBC VAULT
072343	ASAHI REF INC USA	382.550	381.325	0.9968	2020	HSBC VAULT
072344	ASAHI REF INC USA	415.350	414.104	0.9970	2020	HSBC VAULT
072345	ASAHI REF INC USA	425.225	423.949	0.9970	2020	HSBC VAULT
072346	ASAHI REF INC USA	381.575	380.430	0.9970	2020	HSBC VAULT
072347	ASAHI REF INC USA	417.125	415.873	0.9970	2020	HSBC VAULT
072348	ASAHI REF INC USA	394.325	393.142	0.9970	2020	HSBC VAULT
072349	ASAHI REF INC USA	392.450	391.272	0.9970	2020	HSBC VAULT
072350	ASAHI REF INC USA	397.075	395.883	0.9970	2020	HSBC VAULT
072351	ASAHI REF INC USA	402.525	401.277	0.9969	2020	HSBC VAULT
072352	ASAHI REF INC USA	423.700	422.386	0.9969	2020	HSBC VAULT
072353	ASAHI REF INC USA	405.600	404.342	0.9969	2020	HSBC VAULT
072354	ASAHI REF INC USA	394.700	393.476	0.9969	2020	HSBC VAULT
072355	ASAHI REF INC USA	412.150	410.872	0.9969	2020	HSBC VAULT
072356	ASAHI REF INC USA	397.925	396.691	0.9969	2020	HSBC VAULT
072357	ASAHI REF INC USA	384.550	383.357	0.9969	2020	HSBC VAULT
072358	ASAHI REF INC USA	392.050	390.834	0.9969	2020	HSBC VAULT
072359	ASAHI REF INC USA	415.550	414.511	0.9975	2020	HSBC VAULT
072360	ASAHI REF INC USA	428.425	427.354	0.9975	2020	HSBC VAULT
072361	ASAHI REF CANADA LTD	410.400	410.276	0.9997	2019	HSBC VAULT
072361	ASAHI REF INC USA	393.400	392.416	0.9975	2020	HSBC VAULT
072362	ASAHI REF CANADA LTD	411.675	411.551	0.9997	2019	HSBC VAULT
072362	ASAHI REF INC USA	408.775	407.753	0.9975	2020	HSBC VAULT
072363	ASAHI REF CANADA LTD	393.825	393.706	0.9997	2019	HSBC VAULT
072363	ASAHI REF INC USA	410.450	409.423	0.9975	2020	HSBC VAULT
072364	ASAHI REF CANADA LTD	412.500	412.376	0.9997	2019	HSBC VAULT

072364	ASAHI REF INC USA	388.650	387.678	0.9975	2020	HSBC VAULT
072365	ASAHI REF CANADA LTD	404.600	404.478	0.9997	2019	HSBC VAULT
072365	ASAHI REF INC USA	401.275	400.271	0.9975	2020	HSBC VAULT
072366	ASAHI REF CANADA LTD	420.025	419.899	0.9997	2019	HSBC VAULT
072366	ASAHI REF INC USA	395.250	394.261	0.9975	2020	HSBC VAULT
072367	ASAHI REF CANADA LTD	399.525	399.405	0.9997	2019	HSBC VAULT
072368	ASAHI REF CANADA LTD	406.000	405.918	0.9998	2019	HSBC VAULT
072369	ASAHI REF CANADA LTD	421.475	421.390	0.9998	2019	HSBC VAULT
072370	ASAHI REF CANADA LTD	424.550	424.465	0.9998	2019	HSBC VAULT
072371	ASAHI REF CANADA LTD	408.150	408.068	0.9998	2019	HSBC VAULT
072372	ASAHI REF CANADA LTD	402.325	402.244	0.9998	2019	HSBC VAULT
072373	ASAHI REF CANADA LTD	417.250	417.166	0.9998	2019	HSBC VAULT
072374	ASAHI REF CANADA LTD	413.275	413.192	0.9998	2019	HSBC VAULT
072375	ASAHI REF CANADA LTD	415.750	415.666	0.9998	2019	HSBC VAULT
072376	ASAHI REF CANADA LTD	421.275	421.190	0.9998	2019	HSBC VAULT
073523	ASAHI REF CANADA LTD	417.925	417.005	0.9978	2019	HSBC VAULT
073524	ASAHI REF CANADA LTD	406.825	405.930	0.9978	2019	HSBC VAULT
073525	ASAHI REF CANADA LTD	404.225	403.537	0.9983	2019	HSBC VAULT
073526	ASAHI REF CANADA LTD	417.950	417.239	0.9983	2019	HSBC VAULT
073527	ASAHI REF CANADA LTD	403.775	403.088	0.9983	2019	HSBC VAULT
073528	ASAHI REF CANADA LTD	418.900	418.187	0.9983	2019	HSBC VAULT
073529	ASAHI REF CANADA LTD	413.675	412.971	0.9983	2019	HSBC VAULT
073530	ASAHI REF CANADA LTD	412.425	411.723	0.9983	2019	HSBC VAULT
073531	ASAHI REF CANADA LTD	408.250	406.902	0.9967	2019	HSBC VAULT
073532	ASAHI REF CANADA LTD	413.975	412.608	0.9967	2019	HSBC VAULT
073533	ASAHI REF CANADA LTD	420.625	419.237	0.9967	2019	HSBC VAULT
073534	ASAHI REF CANADA LTD	418.500	417.119	0.9967	2019	HSBC VAULT
073535	ASAHI REF CANADA LTD	402.375	401.047	0.9967	2019	HSBC VAULT
073536	ASAHI REF CANADA LTD	420.900	419.511	0.9967	2019	HSBC VAULT
073537	ASAHI REF CANADA LTD	407.250	405.743	0.9963	2019	HSBC VAULT
073538	ASAHI REF CANADA LTD	408.975	407.461	0.9963	2019	HSBC VAULT
073539	ASAHI REF CANADA LTD	416.050	414.510	0.9963	2019	HSBC VAULT
073540	ASAHI REF CANADA LTD	415.900	414.361	0.9963	2019	HSBC VAULT
073541	ASAHI REF CANADA LTD	423.400	421.833	0.9963	2019	HSBC VAULT
073542	ASAHI REF CANADA LTD	418.275	416.978	0.9969	2019	HSBC VAULT
073543	ASAHI REF CANADA LTD	407.600	406.336	0.9969	2019	HSBC VAULT
073544	ASAHI REF CANADA LTD	414.725	413.439	0.9969	2019	HSBC VAULT
073545	ASAHI REF CANADA LTD	418.050	416.754	0.9969	2019	HSBC VAULT
073546	ASAHI REF CANADA LTD	409.700	408.430	0.9969	2019	HSBC VAULT
073547	ASAHI REF CANADA LTD	402.175	400.928	0.9969	2019	HSBC VAULT
073548	ASAHI REF CANADA LTD	412.025	411.077	0.9977	2019	HSBC VAULT
073549	ASAHI REF CANADA LTD	406.775	405.839	0.9977	2019	HSBC VAULT
073550	ASAHI REF CANADA LTD	416.700	415.741	0.9977	2019	HSBC VAULT
073551	ASAHI REF CANADA LTD	414.900	413.945	0.9977	2019	HSBC VAULT
073552	ASAHI REF CANADA LTD	407.800	406.862	0.9977	2019	HSBC VAULT
073553	ASAHI REF CANADA LTD	413.450	412.499	0.9977	2019	HSBC VAULT
073554	ASAHI REF CANADA LTD	408.200	407.302	0.9978	2019	HSBC VAULT
073555	ASAHI REF CANADA LTD	408.700	407.800	0.9978	2019	HSBC VAULT
073556	ASAHI REF CANADA LTD	413.700	412.789	0.9978	2019	HSBC VAULT
073557	ASAHI REF CANADA LTD	413.425	412.515	0.9978	2019	HSBC VAULT

073558	ASAHI REF CANADA LTD	408.700	407.800	0.9978	2019	HSBC VAULT
073559	ASAHI REF CANADA LTD	404.450	403.560	0.9978	2019	HSBC VAULT
073560	ASAHI REF CANADA LTD	401.050	400.849	0.9995	2019	HSBC VAULT
073561	ASAHI REF CANADA LTD	420.225	420.014	0.9995	2019	HSBC VAULT
073562	ASAHI REF CANADA LTD	401.550	401.349	0.9995	2019	HSBC VAULT
073563	ASAHI REF CANADA LTD	400.725	400.685	0.9999	2019	HSBC VAULT
073564	ASAHI REF CANADA LTD	406.800	406.759	0.9999	2019	HSBC VAULT
073565	ASAHI REF CANADA LTD	401.225	401.184	0.9999	2019	HSBC VAULT
073566	ASAHI REF CANADA LTD	415.525	415.483	0.9999	2019	HSBC VAULT
073567	ASAHI REF CANADA LTD	401.925	401.884	0.9999	2019	HSBC VAULT
073568	ASAHI REF CANADA LTD	412.875	412.833	0.9999	2019	HSBC VAULT
073569	ASAHI REF CANADA LTD	411.975	411.933	0.9999	2019	HSBC VAULT
073570	ASAHI REF CANADA LTD	408.775	408.734	0.9999	2019	HSBC VAULT
073571	ASAHI REF CANADA LTD	395.325	395.285	0.9999	2019	HSBC VAULT
073572	ASAHI REF CANADA LTD	396.250	396.210	0.9999	2019	HSBC VAULT
073573	ASAHI REF CANADA LTD	405.500	405.459	0.9999	2019	HSBC VAULT
073574	ASAHI REF CANADA LTD	418.225	418.183	0.9999	2019	HSBC VAULT
073575	ASAHI REF CANADA LTD	412.500	412.458	0.9999	2019	HSBC VAULT
073576	ASAHI REF CANADA LTD	417.025	416.983	0.9999	2019	HSBC VAULT
073577	ASAHI REF CANADA LTD	405.525	405.484	0.9999	2019	HSBC VAULT
073578	ASAHI REF CANADA LTD	400.850	400.810	0.9999	2019	HSBC VAULT
073579	ASAHI REF CANADA LTD	412.750	412.708	0.9999	2019	HSBC VAULT
073580	ASAHI REF CANADA LTD	403.525	403.484	0.9999	2019	HSBC VAULT
073581	ASAHI REF CANADA LTD	416.200	416.158	0.9999	2019	HSBC VAULT
073582	ASAHI REF CANADA LTD	413.875	413.833	0.9999	2019	HSBC VAULT
073583	ASAHI REF CANADA LTD	407.250	407.209	0.9999	2019	HSBC VAULT
073584	ASAHI REF CANADA LTD	406.425	406.384	0.9999	2019	HSBC VAULT
073585	ASAHI REF CANADA LTD	414.025	413.983	0.9999	2019	HSBC VAULT
073586	ASAHI REF CANADA LTD	402.775	402.734	0.9999	2019	HSBC VAULT
073587	ASAHI REF CANADA LTD	414.475	414.433	0.9999	2019	HSBC VAULT
073588	ASAHI REF CANADA LTD	411.525	411.483	0.9999	2019	HSBC VAULT
073589	ASAHI REF CANADA LTD	420.775	420.733	0.9999	2019	HSBC VAULT
073590	ASAHI REF CANADA LTD	410.300	410.259	0.9999	2019	HSBC VAULT
073591	ASAHI REF CANADA LTD	412.325	412.283	0.9999	2019	HSBC VAULT
073592	ASAHI REF CANADA LTD	398.750	398.710	0.9999	2019	HSBC VAULT
073593	ASAHI REF CANADA LTD	414.150	414.108	0.9999	2019	HSBC VAULT
073594	ASAHI REF CANADA LTD	405.375	405.334	0.9999	2019	HSBC VAULT
073595	ASAHI REF CANADA LTD	405.800	405.759	0.9999	2019	HSBC VAULT
073596	ASAHI REF CANADA LTD	407.050	407.009	0.9999	2019	HSBC VAULT
074369	ASAHI REF INC USA	427.500	427.457	0.9999	2020	HSBC VAULT
074370	ASAHI REF INC USA	416.750	416.708	0.9999	2020	HSBC VAULT
074371	ASAHI REF INC USA	414.100	414.058	0.9999	2020	HSBC VAULT
074372	ASAHI REF INC USA	409.075	409.034	0.9999	2020	HSBC VAULT
074373	ASAHI REF INC USA	393.200	393.160	0.9999	2020	HSBC VAULT
074374	ASAHI REF INC USA	392.800	392.760	0.9999	2020	HSBC VAULT
074453	ASAHI REF INC USA	414.175	414.133	0.9999	2020	HSBC VAULT
074454	ASAHI REF INC USA	399.575	399.535	0.9999	2020	HSBC VAULT
074455	ASAHI REF INC USA	404.750	404.709	0.9999	2020	HSBC VAULT
074456	ASAHI REF INC USA	404.725	404.684	0.9999	2020	HSBC VAULT
074457	ASAHI REF INC USA	423.275	423.232	0.9999	2020	HSBC VAULT

074458	ASAHI REF INC USA	401.775	401.734	0.9999	2020	HSBC VAULT
074459	ASAHI REF INC USA	416.775	416.733	0.9999	2020	HSBC VAULT
074460	ASAHI REF INC USA	407.375	407.334	0.9999	2020	HSBC VAULT
074461	ASAHI REF INC USA	400.050	400.010	0.9999	2020	HSBC VAULT
074462	ASAHI REF INC USA	397.650	397.610	0.9999	2020	HSBC VAULT
074463	ASAHI REF INC USA	407.225	407.184	0.9999	2020	HSBC VAULT
074464	ASAHI REF INC USA	410.125	410.084	0.9999	2020	HSBC VAULT
074465	ASAHI REF INC USA	400.600	400.560	0.9999	2020	HSBC VAULT
074466	ASAHI REF INC USA	389.075	389.036	0.9999	2020	HSBC VAULT
074467	ASAHI REF INC USA	409.050	409.009	0.9999	2020	HSBC VAULT
074725	ASAHI REF INC USA	411.600	411.558	0.9999	2020	HSBC VAULT
074726	ASAHI REF INC USA	406.250	406.209	0.9999	2020	HSBC VAULT
074727	ASAHI REF INC USA	395.000	394.960	0.9999	2020	HSBC VAULT
074728	ASAHI REF INC USA	406.200	406.159	0.9999	2020	HSBC VAULT
074729	ASAHI REF INC USA	390.100	390.061	0.9999	2020	HSBC VAULT
074730	ASAHI REF INC USA	390.200	390.161	0.9999	2020	HSBC VAULT
074731	ASAHI REF INC USA	413.850	413.808	0.9999	2020	HSBC VAULT
074732	ASAHI REF INC USA	419.075	419.033	0.9999	2020	HSBC VAULT
074733	ASAHI REF INC USA	391.325	391.285	0.9999	2020	HSBC VAULT
074734	ASAHI REF INC USA	380.375	380.337	0.9999	2020	HSBC VAULT
074735	ASAHI REF INC USA	403.625	403.584	0.9999	2020	HSBC VAULT
074736	ASAHI REF INC USA	400.675	400.635	0.9999	2020	HSBC VAULT
074737	ASAHI REF INC USA	407.950	407.909	0.9999	2020	HSBC VAULT
074738	ASAHI REF INC USA	400.225	400.185	0.9999	2020	HSBC VAULT
074739	ASAHI REF INC USA	402.775	402.734	0.9999	2020	HSBC VAULT
074740	ASAHI REF INC USA	393.025	392.985	0.9999	2020	HSBC VAULT
074741	ASAHI REF INC USA	384.625	384.586	0.9999	2020	HSBC VAULT
074742	ASAHI REF INC USA	402.875	402.834	0.9999	2020	HSBC VAULT
074743	ASAHI REF INC USA	396.075	396.035	0.9999	2020	HSBC VAULT
074744	ASAHI REF INC USA	416.725	416.683	0.9999	2020	HSBC VAULT
074745	ASAHI REF INC USA	423.650	423.607	0.9999	2020	HSBC VAULT
074746	ASAHI REF INC USA	414.950	414.908	0.9999	2020	HSBC VAULT
074747	ASAHI REF INC USA	393.750	393.710	0.9999	2020	HSBC VAULT
074748	ASAHI REF INC USA	401.250	401.209	0.9999	2020	HSBC VAULT
074749	ASAHI REF INC USA	408.675	408.634	0.9999	2020	HSBC VAULT
074750	ASAHI REF INC USA	416.125	416.083	0.9999	2020	HSBC VAULT
074751	ASAHI REF INC USA	404.775	404.734	0.9999	2020	HSBC VAULT
074752	ASAHI REF INC USA	410.475	410.434	0.9999	2020	HSBC VAULT
074753	ASAHI REF INC USA	411.200	411.158	0.9999	2020	HSBC VAULT
075010	ASAHI REF INC USA	408.075	406.891	0.9971	2020	HSBC VAULT
075011	ASAHI REF INC USA	410.000	408.811	0.9971	2020	HSBC VAULT
075012	ASAHI REF INC USA	411.875	410.680	0.9971	2020	HSBC VAULT
075013	ASAHI REF INC USA	415.250	414.045	0.9971	2020	HSBC VAULT
075235	ASAHI REF INC USA	409.575	409.534	0.9999	2020	HSBC VAULT
075236	ASAHI REF INC USA	393.125	393.085	0.9999	2020	HSBC VAULT
075237	ASAHI REF INC USA	391.175	391.135	0.9999	2020	HSBC VAULT
075238	ASAHI REF INC USA	395.675	395.635	0.9999	2020	HSBC VAULT
075239	ASAHI REF INC USA	408.150	408.109	0.9999	2020	HSBC VAULT
075240	ASAHI REF INC USA	410.750	410.709	0.9999	2020	HSBC VAULT
075241	ASAHI REF INC USA	401.000	400.960	0.9999	2020	HSBC VAULT

075242	ASAHI REF INC USA	394.325	394.285	0.9999	2020	HSBC VAULT
075243	ASAHI REF INC USA	411.400	411.358	0.9999	2020	HSBC VAULT
075244	ASAHI REF INC USA	402.150	402.109	0.9999	2020	HSBC VAULT
075245	ASAHI REF INC USA	398.800	398.760	0.9999	2020	HSBC VAULT
075246	ASAHI REF INC USA	392.800	392.760	0.9999	2020	HSBC VAULT
075247	ASAHI REF INC USA	412.975	412.933	0.9999	2020	HSBC VAULT
075248	ASAHI REF INC USA	395.675	395.635	0.9999	2020	HSBC VAULT
075249	ASAHI REF INC USA	408.200	408.159	0.9999	2020	HSBC VAULT
075491	ASAHI REF INC USA	393.350	393.310	0.9999	2020	HSBC VAULT
075492	ASAHI REF INC USA	410.350	410.309	0.9999	2020	HSBC VAULT
075493	ASAHI REF INC USA	401.250	401.209	0.9999	2020	HSBC VAULT
075494	ASAHI REF INC USA	398.700	398.660	0.9999	2020	HSBC VAULT
075495	ASAHI REF INC USA	389.550	389.511	0.9999	2020	HSBC VAULT
075578	ASAHI REF INC USA	421.950	421.907	0.9999	2020	HSBC VAULT
075579	ASAHI REF INC USA	411.100	411.058	0.9999	2020	HSBC VAULT
075580	ASAHI REF INC USA	404.750	404.709	0.9999	2020	HSBC VAULT
075581	ASAHI REF INC USA	400.575	400.535	0.9999	2020	HSBC VAULT
075582	ASAHI REF INC USA	411.275	411.233	0.9999	2020	HSBC VAULT
075583	ASAHI REF INC USA	392.450	392.410	0.9999	2020	HSBC VAULT
075584	ASAHI REF INC USA	398.225	398.185	0.9999	2020	HSBC VAULT
075586	ASAHI REF INC USA	397.775	397.735	0.9999	2020	HSBC VAULT
075587	ASAHI REF INC USA	403.850	403.809	0.9999	2020	HSBC VAULT
075588	ASAHI REF INC USA	372.875	372.837	0.9999	2020	HSBC VAULT
075589	ASAHI REF INC USA	388.200	388.161	0.9999	2020	HSBC VAULT
075590	ASAHI REF INC USA	403.975	403.934	0.9999	2020	HSBC VAULT
075987	ASAHI REF INC USA	396.800	395.371	0.9964	2020	HSBC VAULT
075989	ASAHI REF INC USA	376.800	375.481	0.9965	2020	HSBC VAULT
075990	ASAHI REF INC USA	391.550	390.179	0.9965	2020	HSBC VAULT
075991	ASAHI REF INC USA	398.550	397.155	0.9965	2020	HSBC VAULT
075992	ASAHI REF INC USA	394.875	393.493	0.9965	2020	HSBC VAULT
075993	ASAHI REF INC USA	392.525	391.151	0.9965	2020	HSBC VAULT
075994	ASAHI REF INC USA	374.450	373.139	0.9965	2020	HSBC VAULT
076236	ASAHI REF INC USA	401.000	400.158	0.9979	2020	HSBC VAULT
076237	ASAHI REF INC USA	396.600	395.965	0.9984	2020	HSBC VAULT
076238	ASAHI REF INC USA	401.450	400.807	0.9984	2020	HSBC VAULT
076239	ASAHI REF INC USA	402.425	401.781	0.9984	2020	HSBC VAULT
076240	ASAHI REF INC USA	388.900	388.277	0.9984	2020	HSBC VAULT
076242	ASAHI REF INC USA	410.525	409.868	0.9984	2020	HSBC VAULT
076243	ASAHI REF INC USA	411.300	410.230	0.9974	2020	HSBC VAULT
076244	ASAHI REF INC USA	398.175	397.139	0.9974	2020	HSBC VAULT
076245	ASAHI REF INC USA	400.300	399.259	0.9974	2020	HSBC VAULT
076246	ASAHI REF INC USA	387.900	386.891	0.9974	2020	HSBC VAULT
076247	ASAHI REF INC USA	425.725	424.618	0.9974	2020	HSBC VAULT
076248	ASAHI REF INC USA	401.725	400.680	0.9974	2020	HSBC VAULT
076249	ASAHI REF INC USA	423.925	422.822	0.9974	2020	HSBC VAULT
076250	ASAHI REF INC USA	407.275	406.216	0.9974	2020	HSBC VAULT
076252	ASAHI REF INC USA	398.150	396.995	0.9971	2020	HSBC VAULT
076253	ASAHI REF INC USA	392.475	391.336	0.9971	2020	HSBC VAULT
076254	ASAHI REF INC USA	409.250	408.063	0.9971	2020	HSBC VAULT
076255	ASAHI REF INC USA	398.650	397.494	0.9971	2020	HSBC VAULT

076257	ASAHI REF INC USA	400.000	398.840	0.9971	2020	HSBC VAULT
076258	ASAHI REF INC USA	408.500	407.233	0.9969	2020	HSBC VAULT
077070	ASAHI REF INC USA	392.375	391.237	0.9971	2021	HSBC VAULT
077071	ASAHI REF INC USA	385.050	383.933	0.9971	2021	HSBC VAULT
077072	ASAHI REF INC USA	391.125	389.990	0.9971	2021	HSBC VAULT
077073	ASAHI REF INC USA	426.275	425.038	0.9971	2021	HSBC VAULT
077074	ASAHI REF INC USA	419.050	417.834	0.9971	2021	HSBC VAULT
077075	ASAHI REF INC USA	412.850	411.652	0.9971	2021	HSBC VAULT
077076	ASAHI REF INC USA	408.550	407.365	0.9971	2021	HSBC VAULT
077107	ASAHI REF INC USA	388.750	386.961	0.9954	2021	HSBC VAULT
077108	ASAHI REF INC USA	413.750	411.846	0.9954	2021	HSBC VAULT
077109	ASAHI REF INC USA	428.000	426.031	0.9954	2021	HSBC VAULT
077110	ASAHI REF INC USA	410.425	408.537	0.9954	2021	HSBC VAULT
077111	ASAHI REF INC USA	418.500	416.575	0.9954	2021	HSBC VAULT
077143	ASAHI REF INC USA	385.350	384.425	0.9976	2021	HSBC VAULT
077144	ASAHI REF INC USA	389.650	388.714	0.9976	2021	HSBC VAULT
077145	ASAHI REF INC USA	395.250	394.301	0.9976	2021	HSBC VAULT
077146	ASAHI REF INC USA	403.525	402.556	0.9976	2021	HSBC VAULT
077147	ASAHI REF INC USA	428.250	427.222	0.9976	2021	HSBC VAULT
077148	ASAHI REF INC USA	409.200	408.218	0.9976	2021	HSBC VAULT
077149	ASAHI REF INC USA	401.750	400.785	0.9976	2021	HSBC VAULT
077150	ASAHI REF INC USA	398.775	397.658	0.9972	2021	HSBC VAULT
077151	ASAHI REF INC USA	416.075	414.910	0.9972	2021	HSBC VAULT
077152	ASAHI REF INC USA	415.625	414.461	0.9972	2021	HSBC VAULT
077153	ASAHI REF INC USA	411.700	410.547	0.9972	2021	HSBC VAULT
077154	ASAHI REF INC USA	415.025	413.863	0.9972	2021	HSBC VAULT
077155	ASAHI REF INC USA	390.475	389.381	0.9972	2021	HSBC VAULT
077156	ASAHI REF INC USA	408.900	407.755	0.9972	2021	HSBC VAULT
077157	ASAHI REF INC USA	372.650	371.606	0.9972	2021	HSBC VAULT
077158	ASAHI REF INC USA	407.500	406.359	0.9972	2021	HSBC VAULT
077159	ASAHI REF INC USA	392.075	390.977	0.9972	2021	HSBC VAULT
077160	ASAHI REF INC USA	395.625	394.517	0.9972	2021	HSBC VAULT
077161	ASAHI REF INC USA	417.975	416.804	0.9972	2021	HSBC VAULT
077162	ASAHI REF INC USA	404.675	403.542	0.9972	2021	HSBC VAULT
077163	ASAHI REF INC USA	401.100	399.977	0.9972	2021	HSBC VAULT
077164	ASAHI REF INC USA	408.650	407.505	0.9972	2021	HSBC VAULT
077165	ASAHI REF INC USA	406.975	405.835	0.9972	2021	HSBC VAULT
077166	ASAHI REF INC USA	406.100	404.963	0.9972	2021	HSBC VAULT
077167	ASAHI REF INC USA	401.575	400.450	0.9972	2021	HSBC VAULT
077168	ASAHI REF INC USA	409.225	408.079	0.9972	2021	HSBC VAULT
077169	ASAHI REF INC USA	411.625	410.472	0.9972	2021	HSBC VAULT
077170	ASAHI REF INC USA	386.425	385.265	0.9970	2021	HSBC VAULT
077171	ASAHI REF INC USA	394.000	392.818	0.9970	2021	HSBC VAULT
077172	ASAHI REF INC USA	394.150	392.967	0.9970	2021	HSBC VAULT
077173	ASAHI REF INC USA	392.450	391.272	0.9970	2021	HSBC VAULT
077174	ASAHI REF INC USA	404.550	403.336	0.9970	2021	HSBC VAULT
077175	ASAHI REF INC USA	422.100	420.833	0.9970	2021	HSBC VAULT
077176	ASAHI REF INC USA	418.125	416.870	0.9970	2021	HSBC VAULT
077441	ASAHI REF INC USA	410.550	410.467	0.9998	2021	HSBC VAULT
077442	ASAHI REF INC USA	411.450	411.367	0.9998	2021	HSBC VAULT

077443	ASAHI REF INC USA	404.600	404.519	0.9998	2021	HSBC VAULT
077444	ASAHI REF INC USA	415.625	415.541	0.9998	2021	HSBC VAULT
077445	ASAHI REF INC USA	417.075	416.991	0.9998	2021	HSBC VAULT
077467	ASAHI REF INC USA	410.250	409.142	0.9973	2021	HSBC VAULT
077468	ASAHI REF INC USA	407.125	406.025	0.9973	2021	HSBC VAULT
077469	ASAHI REF INC USA	396.225	395.155	0.9973	2021	HSBC VAULT
077470	ASAHI REF INC USA	404.400	403.308	0.9973	2021	HSBC VAULT
077471	ASAHI REF INC USA	401.575	400.490	0.9973	2021	HSBC VAULT
077472	ASAHI REF INC USA	403.050	401.961	0.9973	2021	HSBC VAULT
077473	ASAHI REF INC USA	418.325	417.153	0.9972	2021	HSBC VAULT
077474	ASAHI REF INC USA	383.850	382.775	0.9972	2021	HSBC VAULT
077475	ASAHI REF INC USA	394.500	393.395	0.9972	2021	HSBC VAULT
077476	ASAHI REF INC USA	386.025	384.944	0.9972	2021	HSBC VAULT
077477	ASAHI REF INC USA	420.925	419.746	0.9972	2021	HSBC VAULT
077478	ASAHI REF INC USA	418.400	417.228	0.9972	2021	HSBC VAULT
077479	ASAHI REF INC USA	405.500	404.364	0.9972	2021	HSBC VAULT
077480	ASAHI REF INC USA	420.500	419.322	0.9972	2021	HSBC VAULT
077481	ASAHI REF INC USA	406.275	404.893	0.9966	2021	HSBC VAULT
077482	ASAHI REF INC USA	399.075	397.718	0.9966	2021	HSBC VAULT
077483	ASAHI REF INC USA	401.350	399.985	0.9966	2021	HSBC VAULT
077484	ASAHI REF INC USA	409.650	408.257	0.9966	2021	HSBC VAULT
077485	ASAHI REF INC USA	409.450	408.057	0.9966	2021	HSBC VAULT
077486	ASAHI REF INC USA	414.500	413.090	0.9966	2021	HSBC VAULT
077487	ASAHI REF INC USA	379.375	378.085	0.9966	2021	HSBC VAULT
077488	ASAHI REF INC USA	401.325	399.960	0.9966	2021	HSBC VAULT
077489	ASAHI REF INC USA	378.250	376.964	0.9966	2021	HSBC VAULT
077490	ASAHI REF INC USA	395.225	393.881	0.9966	2021	HSBC VAULT
077491	ASAHI REF INC USA	390.100	388.773	0.9966	2021	HSBC VAULT
077492	ASAHI REF INC USA	394.300	392.959	0.9966	2021	HSBC VAULT
077493	ASAHI REF INC USA	401.225	399.860	0.9966	2021	HSBC VAULT
077494	ASAHI REF INC USA	407.850	406.463	0.9966	2021	HSBC VAULT
077495	ASAHI REF INC USA	377.925	376.980	0.9975	2021	HSBC VAULT
077496	ASAHI REF INC USA	389.075	388.102	0.9975	2021	HSBC VAULT
077497	ASAHI REF INC USA	374.900	373.962	0.9975	2021	HSBC VAULT
077498	ASAHI REF INC USA	387.875	386.905	0.9975	2021	HSBC VAULT
077499	ASAHI REF INC USA	412.600	411.568	0.9975	2021	HSBC VAULT
077601	ASAHI REF INC USA	394.800	394.760	0.9999	2021	HSBC VAULT
077602	ASAHI REF INC USA	406.350	406.309	0.9999	2021	HSBC VAULT
077603	ASAHI REF INC USA	394.075	394.035	0.9999	2021	HSBC VAULT
077604	ASAHI REF INC USA	410.075	410.034	0.9999	2021	HSBC VAULT
077605	ASAHI REF INC USA	410.425	410.384	0.9999	2021	HSBC VAULT
077606	ASAHI REF INC USA	411.725	411.683	0.9999	2021	HSBC VAULT
077607	ASAHI REF INC USA	396.850	396.810	0.9999	2021	HSBC VAULT
077618	ASAHI REF CANADA LTD	396.625	395.593	0.9974	2019	HSBC VAULT
077619	ASAHI REF CANADA LTD	399.475	398.436	0.9974	2019	HSBC VAULT
077620	ASAHI REF CANADA LTD	410.275	409.208	0.9974	2019	HSBC VAULT
077621	ASAHI REF CANADA LTD	397.775	396.740	0.9974	2019	HSBC VAULT
077622	ASAHI REF CANADA LTD	423.850	422.748	0.9974	2019	HSBC VAULT
077623	ASAHI REF CANADA LTD	409.875	408.932	0.9977	2019	HSBC VAULT
077624	ASAHI REF CANADA LTD	399.800	398.880	0.9977	2019	HSBC VAULT

077625	ASAHI REF CANADA LTD	399.350	398.431	0.9977	2019	HSBC VAULT
077626	ASAHI REF CANADA LTD	427.975	426.990	0.9977	2019	HSBC VAULT
077627	ASAHI REF CANADA LTD	409.150	408.209	0.9977	2019	HSBC VAULT
077628	ASAHI REF CANADA LTD	406.100	405.166	0.9977	2019	HSBC VAULT
077629	ASAHI REF CANADA LTD	412.000	410.805	0.9971	2019	HSBC VAULT
077630	ASAHI REF CANADA LTD	399.075	397.917	0.9971	2019	HSBC VAULT
077631	ASAHI REF CANADA LTD	413.250	412.051	0.9971	2019	HSBC VAULT
077632	ASAHI REF CANADA LTD	395.175	394.029	0.9971	2019	HSBC VAULT
077633	ASAHI REF CANADA LTD	403.025	401.856	0.9971	2019	HSBC VAULT
077634	ASAHI REF CANADA LTD	421.525	420.302	0.9971	2019	HSBC VAULT
077635	ASAHI REF CANADA LTD	418.000	416.871	0.9973	2019	HSBC VAULT
077636	ASAHI REF CANADA LTD	409.325	408.219	0.9973	2019	HSBC VAULT
077637	ASAHI REF CANADA LTD	400.600	399.518	0.9973	2019	HSBC VAULT
077638	ASAHI REF CANADA LTD	415.800	414.677	0.9973	2019	HSBC VAULT
077639	ASAHI REF CANADA LTD	411.375	410.264	0.9973	2019	HSBC VAULT
077640	ASAHI REF CANADA LTD	407.700	406.599	0.9973	2019	HSBC VAULT
077641	ASAHI REF CANADA LTD	396.025	394.955	0.9973	2019	HSBC VAULT
077642	ASAHI REF CANADA LTD	410.625	409.516	0.9973	2019	HSBC VAULT
077643	ASAHI REF CANADA LTD	418.700	417.569	0.9973	2019	HSBC VAULT
077644	ASAHI REF CANADA LTD	404.650	403.557	0.9973	2019	HSBC VAULT
077645	ASAHI REF CANADA LTD	410.975	409.865	0.9973	2019	HSBC VAULT
077646	ASAHI REF CANADA LTD	422.925	421.656	0.9970	2019	HSBC VAULT
077647	ASAHI REF CANADA LTD	412.875	411.636	0.9970	2019	HSBC VAULT
077648	ASAHI REF CANADA LTD	404.250	403.037	0.9970	2019	HSBC VAULT
077649	ASAHI REF CANADA LTD	406.750	405.529	0.9970	2019	HSBC VAULT
077650	ASAHI REF CANADA LTD	403.875	402.663	0.9970	2019	HSBC VAULT
077651	ASAHI REF CANADA LTD	405.100	403.884	0.9970	2019	HSBC VAULT
077681	ASAHI REF INC USA	400.075	400.035	0.9999	2021	HSBC VAULT
077682	ASAHI REF INC USA	408.400	408.359	0.9999	2021	HSBC VAULT
077683	ASAHI REF INC USA	403.275	403.234	0.9999	2021	HSBC VAULT
077685	ASAHI REF INC USA	398.525	398.485	0.9999	2021	HSBC VAULT
077686	ASAHI REF INC USA	420.775	420.733	0.9999	2021	HSBC VAULT
077687	ASAHI REF INC USA	390.850	390.811	0.9999	2021	HSBC VAULT
077724	ASAHI REF INC USA	399.025	398.985	0.9999	2021	HSBC VAULT
077725	ASAHI REF INC USA	399.425	399.385	0.9999	2021	HSBC VAULT
077726	ASAHI REF INC USA	379.525	379.487	0.9999	2021	HSBC VAULT
077727	ASAHI REF INC USA	407.975	407.934	0.9999	2021	HSBC VAULT
077728	ASAHI REF INC USA	424.800	424.757	0.9999	2021	HSBC VAULT
077986	ASAHI REF INC USA	400.425	399.143	0.9968	2021	HSBC VAULT
077987	ASAHI REF INC USA	426.850	425.484	0.9968	2021	HSBC VAULT
077988	ASAHI REF INC USA	413.125	411.803	0.9968	2021	HSBC VAULT
077989	ASAHI REF INC USA	394.900	393.636	0.9968	2021	HSBC VAULT
077990	ASAHI REF INC USA	402.775	401.486	0.9968	2021	HSBC VAULT
077991	ASAHI REF INC USA	428.700	427.328	0.9968	2021	HSBC VAULT
077992	ASAHI REF INC USA	370.200	369.015	0.9968	2021	HSBC VAULT
077993	ASAHI REF INC USA	407.625	406.239	0.9966	2021	HSBC VAULT
077994	ASAHI REF INC USA	383.300	381.996	0.9966	2021	HSBC VAULT
077995	ASAHI REF INC USA	383.300	381.996	0.9966	2021	HSBC VAULT
077996	ASAHI REF INC USA	405.350	403.971	0.9966	2021	HSBC VAULT
077997	ASAHI REF INC USA	381.200	379.904	0.9966	2021	HSBC VAULT

077998	ASAHI REF INC USA	413.225	411.820	0.9966	2021	HSBC VAULT
077999	ASAHI REF INC USA	407.350	405.965	0.9966	2021	HSBC VAULT
078000	ASAHI REF INC USA	380.150	378.819	0.9965	2021	HSBC VAULT
078001	ASAHI REF INC USA	391.200	389.830	0.9965	2021	HSBC VAULT
078003	ASAHI REF INC USA	416.050	414.593	0.9965	2021	HSBC VAULT
078004	ASAHI REF INC USA	403.050	401.639	0.9965	2021	HSBC VAULT
078005	ASAHI REF INC USA	422.425	420.946	0.9965	2021	HSBC VAULT
078006	ASAHI REF INC USA	396.425	395.037	0.9965	2021	HSBC VAULT
078007	ASAHI REF INC USA	390.975	389.606	0.9965	2021	HSBC VAULT
078008	ASAHI REF INC USA	395.100	393.717	0.9965	2021	HSBC VAULT
078009	ASAHI REF INC USA	417.775	416.312	0.9965	2021	HSBC VAULT
078010	ASAHI REF INC USA	422.775	421.295	0.9965	2021	HSBC VAULT
078011	ASAHI REF INC USA	402.375	400.966	0.9965	2021	HSBC VAULT
078012	ASAHI REF INC USA	410.550	409.113	0.9965	2021	HSBC VAULT
078013	ASAHI REF INC USA	404.575	403.118	0.9964	2021	HSBC VAULT
078014	ASAHI REF INC USA	411.225	409.744	0.9964	2021	HSBC VAULT
078015	ASAHI REF INC USA	406.550	405.086	0.9964	2021	HSBC VAULT
078016	ASAHI REF INC USA	385.125	383.738	0.9964	2021	HSBC VAULT
078017	ASAHI REF INC USA	418.825	417.317	0.9964	2021	HSBC VAULT
078018	ASAHI REF INC USA	427.675	426.135	0.9964	2021	HSBC VAULT
078019	ASAHI REF INC USA	422.650	421.128	0.9964	2021	HSBC VAULT
078020	ASAHI REF INC USA	410.275	408.798	0.9964	2021	HSBC VAULT
078357	ASAHI REF INC USA	414.050	413.967	0.9998	2021	HSBC VAULT
078358	ASAHI REF INC USA	420.950	420.865	0.9998	2021	HSBC VAULT
078359	ASAHI REF INC USA	420.700	420.615	0.9998	2021	HSBC VAULT
078360	ASAHI REF INC USA	424.400	424.315	0.9998	2021	HSBC VAULT
078361	ASAHI REF INC USA	418.975	418.891	0.9998	2021	HSBC VAULT
078362	ASAHI REF INC USA	411.875	411.792	0.9998	2021	HSBC VAULT
078400	ASAHI REF INC USA	386.375	385.215	0.9970	2021	HSBC VAULT
078401	ASAHI REF INC USA	384.400	383.246	0.9970	2021	HSBC VAULT
078402	ASAHI REF INC USA	420.350	419.089	0.9970	2021	HSBC VAULT
078403	ASAHI REF INC USA	412.275	411.038	0.9970	2021	HSBC VAULT
078404	ASAHI REF INC USA	396.775	395.783	0.9975	2021	HSBC VAULT
078405	ASAHI REF INC USA	408.850	407.827	0.9975	2021	HSBC VAULT
078406	ASAHI REF INC USA	404.700	403.688	0.9975	2021	HSBC VAULT
078407	ASAHI REF INC USA	393.725	392.740	0.9975	2021	HSBC VAULT
078408	ASAHI REF INC USA	417.850	416.805	0.9975	2021	HSBC VAULT
078409	ASAHI REF INC USA	400.950	399.947	0.9975	2021	HSBC VAULT
078410	ASAHI REF INC USA	384.450	383.488	0.9975	2021	HSBC VAULT
078411	ASAHI REF INC USA	389.525	388.512	0.9974	2021	HSBC VAULT
078412	ASAHI REF INC USA	403.525	402.475	0.9974	2021	HSBC VAULT
078413	ASAHI REF INC USA	402.275	401.229	0.9974	2021	HSBC VAULT
078414	ASAHI REF INC USA	375.800	374.823	0.9974	2021	HSBC VAULT
078415	ASAHI REF INC USA	409.025	407.961	0.9974	2021	HSBC VAULT
078416	ASAHI REF INC USA	398.550	397.513	0.9974	2021	HSBC VAULT
078417	ASAHI REF INC USA	404.125	403.074	0.9974	2021	HSBC VAULT
078418	ASAHI REF INC USA	386.975	385.968	0.9974	2021	HSBC VAULT
078419	ASAHI REF INC USA	387.425	386.146	0.9967	2021	HSBC VAULT
078420	ASAHI REF INC USA	408.950	407.600	0.9967	2021	HSBC VAULT
078421	ASAHI REF INC USA	415.550	414.178	0.9967	2021	HSBC VAULT

078422	ASAHI REF INC USA	393.125	391.827	0.9967	2021	HSBC VAULT
078423	ASAHI REF INC USA	385.575	384.302	0.9967	2021	HSBC VAULT
078424	ASAHI REF INC USA	379.725	378.434	0.9966	2021	HSBC VAULT
078425	ASAHI REF INC USA	390.175	388.848	0.9966	2021	HSBC VAULT
078426	ASAHI REF INC USA	409.500	408.107	0.9966	2021	HSBC VAULT
078427	ASAHI REF INC USA	398.850	397.494	0.9966	2021	HSBC VAULT
078428	ASAHI REF INC USA	394.525	393.183	0.9966	2021	HSBC VAULT
078429	ASAHI REF INC USA	396.225	394.877	0.9966	2021	HSBC VAULT
078430	ASAHI REF INC USA	392.250	390.916	0.9966	2021	HSBC VAULT
078431	ASAHI REF INC USA	399.300	397.902	0.9965	2021	HSBC VAULT
078432	ASAHI REF INC USA	395.775	394.389	0.9965	2021	HSBC VAULT
078433	ASAHI REF INC USA	428.125	426.626	0.9965	2021	HSBC VAULT
078434	ASAHI REF INC USA	389.825	388.460	0.9965	2021	HSBC VAULT
078957	ASAHI REF INC USA	414.725	413.480	0.9970	2021	HSBC VAULT
078958	ASAHI REF INC USA	398.875	397.678	0.9970	2021	HSBC VAULT
078959	ASAHI REF INC USA	420.050	418.789	0.9970	2021	HSBC VAULT
078960	ASAHI REF INC USA	420.825	419.520	0.9969	2021	HSBC VAULT
078961	ASAHI REF INC USA	412.175	410.897	0.9969	2021	HSBC VAULT
078963	ASAHI REF INC USA	428.625	427.296	0.9969	2021	HSBC VAULT
078964	ASAHI REF INC USA	392.575	391.358	0.9969	2021	HSBC VAULT
078965	ASAHI REF INC USA	426.375	425.053	0.9969	2021	HSBC VAULT
078966	ASAHI REF INC USA	394.150	392.928	0.9969	2021	HSBC VAULT
078967	ASAHI REF INC USA	389.075	387.868	0.9969	2021	HSBC VAULT
078968	ASAHI REF INC USA	388.425	387.182	0.9968	2021	HSBC VAULT
078969	ASAHI REF INC USA	400.725	399.442	0.9968	2021	HSBC VAULT
078970	ASAHI REF INC USA	406.400	405.099	0.9968	2021	HSBC VAULT
078971	ASAHI REF INC USA	409.900	408.588	0.9968	2021	HSBC VAULT
078972	ASAHI REF INC USA	427.625	426.256	0.9968	2021	HSBC VAULT
078973	ASAHI REF INC USA	389.450	388.203	0.9968	2021	HSBC VAULT
078974	ASAHI REF INC USA	394.800	393.536	0.9968	2021	HSBC VAULT
078975	ASAHI REF INC USA	391.025	389.773	0.9968	2021	HSBC VAULT
078976	ASAHI REF INC USA	402.400	401.112	0.9968	2021	HSBC VAULT
078977	ASAHI REF INC USA	410.350	409.036	0.9968	2021	HSBC VAULT
078978	ASAHI REF INC USA	396.450	395.181	0.9968	2021	HSBC VAULT
078979	ASAHI REF INC USA	413.050	411.728	0.9968	2021	HSBC VAULT
078980	ASAHI REF INC USA	408.950	407.641	0.9968	2021	HSBC VAULT
078981	ASAHI REF INC USA	389.700	388.453	0.9968	2021	HSBC VAULT
079352	ASAHI REF INC USA	420.625	420.583	0.9999	2021	HSBC VAULT
079353	ASAHI REF INC USA	424.475	424.432	0.9999	2021	HSBC VAULT
079355	ASAHI REF INC USA	396.300	396.260	0.9999	2021	HSBC VAULT
079356	ASAHI REF INC USA	411.650	411.608	0.9999	2021	HSBC VAULT
079357	ASAHI REF INC USA	383.075	383.036	0.9999	2021	HSBC VAULT
079358	ASAHI REF INC USA	384.375	384.336	0.9999	2021	HSBC VAULT
079359	ASAHI REF INC USA	382.250	382.211	0.9999	2021	HSBC VAULT
079360	ASAHI REF INC USA	422.525	422.482	0.9999	2021	HSBC VAULT
079428	ASAHI REF INC USA	410.500	410.459	0.9999	2021	HSBC VAULT
079429	ASAHI REF INC USA	405.675	405.634	0.9999	2021	HSBC VAULT
079430	ASAHI REF INC USA	415.250	415.208	0.9999	2021	HSBC VAULT
079431	ASAHI REF INC USA	403.025	402.984	0.9999	2021	HSBC VAULT
079432	ASAHI REF INC USA	416.850	416.808	0.9999	2021	HSBC VAULT

079433	ASAHI REF INC USA	409.325	409.284	0.9999	2021	HSBC VAULT
079434	ASAHI REF INC USA	417.650	417.608	0.9999	2021	HSBC VAULT
079435	ASAHI REF INC USA	393.750	393.710	0.9999	2021	HSBC VAULT
079437	ASAHI REF INC USA	408.450	408.409	0.9999	2021	HSBC VAULT
079438	ASAHI REF INC USA	406.875	406.834	0.9999	2021	HSBC VAULT
079439	ASAHI REF INC USA	413.600	413.558	0.9999	2021	HSBC VAULT
079440	ASAHI REF INC USA	373.275	373.237	0.9999	2021	HSBC VAULT
079441	ASAHI REF INC USA	389.275	389.236	0.9999	2021	HSBC VAULT
079442	ASAHI REF INC USA	391.975	391.935	0.9999	2021	HSBC VAULT
079443	ASAHI REF INC USA	374.300	374.262	0.9999	2021	HSBC VAULT
079487	ASAHI REF CANADA LTD	426.125	424.804	0.9969	2019	HSBC VAULT
079488	ASAHI REF CANADA LTD	426.650	425.327	0.9969	2019	HSBC VAULT
079489	ASAHI REF CANADA LTD	418.375	417.078	0.9969	2019	HSBC VAULT
079490	ASAHI REF CANADA LTD	418.575	418.491	0.9998	2019	HSBC VAULT
079491	ASAHI REF CANADA LTD	415.275	415.192	0.9998	2019	HSBC VAULT
079492	ASAHI REF CANADA LTD	393.525	393.446	0.9998	2019	HSBC VAULT
079493	ASAHI REF CANADA LTD	405.725	405.643	0.9998	2019	HSBC VAULT
079494	ASAHI REF CANADA LTD	418.425	418.341	0.9998	2019	HSBC VAULT
079495	ASAHI REF CANADA LTD	423.900	423.815	0.9998	2019	HSBC VAULT
079496	ASAHI REF CANADA LTD	418.550	418.466	0.9998	2019	HSBC VAULT
079497	ASAHI REF CANADA LTD	399.825	399.745	0.9998	2019	HSBC VAULT
079498	ASAHI REF CANADA LTD	412.950	412.867	0.9998	2019	HSBC VAULT
079499	ASAHI REF CANADA LTD	417.575	417.491	0.9998	2019	HSBC VAULT
079500	ASAHI REF CANADA LTD	408.025	407.943	0.9998	2019	HSBC VAULT
079501	ASAHI REF CANADA LTD	410.275	410.193	0.9998	2019	HSBC VAULT
079502	ASAHI REF CANADA LTD	407.550	407.468	0.9998	2019	HSBC VAULT
079503	ASAHI REF CANADA LTD	402.725	402.644	0.9998	2019	HSBC VAULT
079504	ASAHI REF CANADA LTD	417.725	417.641	0.9998	2019	HSBC VAULT
079505	ASAHI REF CANADA LTD	407.650	407.568	0.9998	2019	HSBC VAULT
079506	ASAHI REF CANADA LTD	414.950	414.867	0.9998	2019	HSBC VAULT
079507	ASAHI REF CANADA LTD	415.825	415.741	0.9998	2019	HSBC VAULT
079508	ASAHI REF CANADA LTD	416.400	416.316	0.9998	2019	HSBC VAULT
079509	ASAHI REF CANADA LTD	424.750	424.665	0.9998	2019	HSBC VAULT
079510	ASAHI REF CANADA LTD	418.050	417.966	0.9998	2019	HSBC VAULT
079602	ASAHI REF INC USA	374.900	374.862	0.9999	2021	HSBC VAULT
079603	ASAHI REF INC USA	401.675	401.634	0.9999	2021	HSBC VAULT
079604	ASAHI REF INC USA	384.400	384.361	0.9999	2021	HSBC VAULT
079605	ASAHI REF INC USA	418.400	418.358	0.9999	2021	HSBC VAULT
079606	ASAHI REF INC USA	405.850	405.809	0.9999	2021	HSBC VAULT
079607	ASAHI REF INC USA	390.025	389.986	0.9999	2021	HSBC VAULT
079608	ASAHI REF INC USA	411.375	411.333	0.9999	2021	HSBC VAULT
079609	ASAHI REF INC USA	415.125	415.083	0.9999	2021	HSBC VAULT
079610	ASAHI REF INC USA	429.675	429.632	0.9999	2021	HSBC VAULT
079611	ASAHI REF INC USA	424.700	424.657	0.9999	2021	HSBC VAULT
080107	ASAHI REF CANADA LTD	416.875	416.708	0.9996	2019	HSBC VAULT
080268	ASAHI REF CANADA LTD	414.050	412.807	0.9970	2019	HSBC VAULT
080269	ASAHI REF CANADA LTD	404.100	402.887	0.9970	2019	HSBC VAULT
080270	ASAHI REF CANADA LTD	399.275	398.077	0.9970	2019	HSBC VAULT
080271	ASAHI REF CANADA LTD	406.800	405.579	0.9970	2019	HSBC VAULT
080272	ASAHI REF CANADA LTD	403.275	402.065	0.9970	2019	HSBC VAULT

080273	ASAHI REF CANADA LTD	411.325	410.091	0.9970	2019	HSBC VAULT
080274	ASAHI REF CANADA LTD	407.325	406.103	0.9970	2019	HSBC VAULT
080275	ASAHI REF CANADA LTD	417.275	416.023	0.9970	2019	HSBC VAULT
080276	ASAHI REF CANADA LTD	399.925	398.725	0.9970	2019	HSBC VAULT
080277	ASAHI REF CANADA LTD	408.825	407.598	0.9970	2019	HSBC VAULT
080278	ASAHI REF CANADA LTD	412.275	411.038	0.9970	2019	HSBC VAULT
080279	ASAHI REF CANADA LTD	415.575	414.328	0.9970	2019	HSBC VAULT
080280	ASAHI REF CANADA LTD	418.225	416.970	0.9970	2019	HSBC VAULT
080281	ASAHI REF CANADA LTD	414.025	412.783	0.9970	2019	HSBC VAULT
080282	ASAHI REF CANADA LTD	411.225	409.991	0.9970	2019	HSBC VAULT
080283	ASAHI REF CANADA LTD	419.650	418.391	0.9970	2019	HSBC VAULT
080284	ASAHI REF CANADA LTD	409.725	408.495	0.9970	2019	HSBC VAULT
080285	ASAHI REF CANADA LTD	412.850	411.611	0.9970	2019	HSBC VAULT
080286	ASAHI REF CANADA LTD	414.575	413.331	0.9970	2019	HSBC VAULT
080287	ASAHI REF CANADA LTD	413.025	411.786	0.9970	2019	HSBC VAULT
080288	ASAHI REF CANADA LTD	408.925	407.698	0.9970	2019	HSBC VAULT
080289	ASAHI REF CANADA LTD	417.125	415.873	0.9970	2019	HSBC VAULT
080290	ASAHI REF CANADA LTD	411.025	409.792	0.9970	2019	HSBC VAULT
080291	ASAHI REF CANADA LTD	417.325	416.073	0.9970	2019	HSBC VAULT
080292	ASAHI REF CANADA LTD	410.200	408.969	0.9970	2019	HSBC VAULT
080293	ASAHI REF CANADA LTD	410.000	408.770	0.9970	2019	HSBC VAULT
080294	ASAHI REF CANADA LTD	401.600	400.395	0.9970	2019	HSBC VAULT
080295	ASAHI REF CANADA LTD	414.450	413.206	0.9970	2019	HSBC VAULT
080573	ASAHI REF INC USA	402.700	401.089	0.9960	2021	HSBC VAULT
080574	ASAHI REF INC USA	407.775	406.144	0.9960	2021	HSBC VAULT
080575	ASAHI REF INC USA	397.725	396.134	0.9960	2021	HSBC VAULT
080576	ASAHI REF INC USA	389.475	387.917	0.9960	2021	HSBC VAULT
080577	ASAHI REF INC USA	400.725	399.122	0.9960	2021	HSBC VAULT
080578	ASAHI REF INC USA	392.875	391.303	0.9960	2021	HSBC VAULT
080579	ASAHI REF INC USA	393.600	392.025	0.9960	2021	HSBC VAULT
080582	ASAHI REF INC USA	409.400	408.008	0.9966	2021	HSBC VAULT
080583	ASAHI REF INC USA	401.800	400.433	0.9966	2021	HSBC VAULT
080584	ASAHI REF INC USA	397.800	396.447	0.9966	2021	HSBC VAULT
080585	ASAHI REF INC USA	386.925	385.609	0.9966	2021	HSBC VAULT
080586	ASAHI REF INC USA	390.175	388.848	0.9966	2021	HSBC VAULT
080587	ASAHI REF INC USA	420.050	418.831	0.9971	2021	HSBC VAULT
080588	ASAHI REF INC USA	429.125	427.880	0.9971	2021	HSBC VAULT
080589	ASAHI REF INC USA	423.675	422.446	0.9971	2021	HSBC VAULT
080590	ASAHI REF INC USA	417.925	416.713	0.9971	2021	HSBC VAULT
080591	ASAHI REF INC USA	422.100	420.876	0.9971	2021	HSBC VAULT
080592	ASAHI REF INC USA	394.950	393.804	0.9971	2021	HSBC VAULT
080593	ASAHI REF INC USA	407.975	406.791	0.9971	2021	HSBC VAULT
080594	ASAHI REF INC USA	395.725	394.537	0.9970	2021	HSBC VAULT
080595	ASAHI REF INC USA	421.275	420.011	0.9970	2021	HSBC VAULT
080596	ASAHI REF INC USA	415.175	413.929	0.9970	2021	HSBC VAULT
080597	ASAHI REF INC USA	406.000	404.782	0.9970	2021	HSBC VAULT
080598	ASAHI REF INC USA	404.350	403.137	0.9970	2021	HSBC VAULT
080599	ASAHI REF INC USA	404.225	403.012	0.9970	2021	HSBC VAULT
080600	ASAHI REF INC USA	389.000	387.755	0.9968	2021	HSBC VAULT
080601	ASAHI REF INC USA	385.250	384.017	0.9968	2021	HSBC VAULT

080602	ASAHI REF INC USA	410.825	409.510	0.9968	2021	HSBC VAULT
080603	ASAHI REF INC USA	382.450	381.226	0.9968	2021	HSBC VAULT
080604	ASAHI REF INC USA	382.975	381.749	0.9968	2021	HSBC VAULT
080605	ASAHI REF INC USA	411.250	409.934	0.9968	2021	HSBC VAULT
080606	ASAHI REF INC USA	377.950	376.740	0.9968	2021	HSBC VAULT
080607	ASAHI REF INC USA	422.875	421.521	0.9968	2021	HSBC VAULT
080608	ASAHI REF INC USA	406.700	405.398	0.9968	2021	HSBC VAULT
080609	ASAHI REF INC USA	405.950	404.651	0.9968	2021	HSBC VAULT
080610	ASAHI REF INC USA	398.175	396.900	0.9968	2021	HSBC VAULT
080611	ASAHI REF INC USA	403.600	402.268	0.9967	2021	HSBC VAULT
080612	ASAHI REF INC USA	405.775	404.436	0.9967	2021	HSBC VAULT
080613	ASAHI REF INC USA	423.900	422.501	0.9967	2021	HSBC VAULT
080614	ASAHI REF INC USA	423.875	422.476	0.9967	2021	HSBC VAULT
080615	ASAHI REF INC USA	410.425	409.070	0.9967	2021	HSBC VAULT
080616	ASAHI REF INC USA	395.525	394.219	0.9967	2021	HSBC VAULT
080617	ASAHI REF INC USA	396.275	394.967	0.9967	2021	HSBC VAULT
080619	ASAHI REF INC USA	422.850	421.666	0.9972	2021	HSBC VAULT
080620	ASAHI REF INC USA	418.275	417.103	0.9972	2021	HSBC VAULT
080621	ASAHI REF INC USA	401.750	400.625	0.9972	2021	HSBC VAULT
080622	ASAHI REF INC USA	413.450	412.292	0.9972	2021	HSBC VAULT
080623	ASAHI REF INC USA	405.975	404.838	0.9972	2021	HSBC VAULT
080624	ASAHI REF INC USA	384.350	383.273	0.9972	2021	HSBC VAULT
080626	ASAHI REF INC USA	401.750	400.785	0.9976	2021	HSBC VAULT
080627	ASAHI REF INC USA	406.575	405.599	0.9976	2021	HSBC VAULT
080628	ASAHI REF INC USA	403.325	402.357	0.9976	2021	HSBC VAULT
080629	ASAHI REF INC USA	414.700	413.704	0.9976	2021	HSBC VAULT
080630	ASAHI REF INC USA	386.400	385.472	0.9976	2021	HSBC VAULT
080631	ASAHI REF INC USA	385.100	384.060	0.9973	2021	HSBC VAULT
080632	ASAHI REF INC USA	424.000	422.855	0.9973	2021	HSBC VAULT
080633	ASAHI REF INC USA	406.850	405.751	0.9973	2021	HSBC VAULT
080634	ASAHI REF INC USA	403.500	402.410	0.9973	2021	HSBC VAULT
080635	ASAHI REF INC USA	400.200	399.119	0.9973	2021	HSBC VAULT
080636	ASAHI REF INC USA	392.425	392.346	0.9998	2021	HSBC VAULT
080637	ASAHI REF INC USA	400.500	400.420	0.9998	2021	HSBC VAULT
080638	ASAHI REF INC USA	414.950	414.867	0.9998	2021	HSBC VAULT
080639	ASAHI REF INC USA	411.000	410.917	0.9998	2021	HSBC VAULT
080640	ASAHI REF INC USA	408.925	408.843	0.9998	2021	HSBC VAULT
080641	ASAHI REF INC USA	388.850	388.772	0.9998	2021	HSBC VAULT
080642	ASAHI REF INC USA	391.700	391.621	0.9998	2021	HSBC VAULT
080643	ASAHI REF INC USA	401.625	401.544	0.9998	2021	HSBC VAULT
080651	ASAHI REF INC USA	419.950	418.984	0.9977	2021	HSBC VAULT
080652	ASAHI REF INC USA	411.375	410.428	0.9977	2021	HSBC VAULT
080653	ASAHI REF INC USA	410.150	409.206	0.9977	2021	HSBC VAULT
080654	ASAHI REF INC USA	404.800	403.869	0.9977	2021	HSBC VAULT
080655	ASAHI REF INC USA	406.725	405.789	0.9977	2021	HSBC VAULT
080656	ASAHI REF INC USA	412.625	411.676	0.9977	2021	HSBC VAULT
080657	ASAHI REF INC USA	381.025	380.148	0.9977	2021	HSBC VAULT
080658	ASAHI REF INC USA	413.700	412.500	0.9971	2021	HSBC VAULT
080659	ASAHI REF INC USA	411.825	410.630	0.9971	2021	HSBC VAULT
080660	ASAHI REF INC USA	423.300	422.072	0.9971	2021	HSBC VAULT

080661	ASAHI REF INC USA	402.400	401.233	0.9971	2021	HSBC VAULT
080662	ASAHI REF INC USA	427.850	426.609	0.9971	2021	HSBC VAULT
080663	ASAHI REF INC USA	398.250	397.095	0.9971	2021	HSBC VAULT
080664	ASAHI REF INC USA	420.425	419.205	0.9971	2021	HSBC VAULT
080665	ASAHI REF INC USA	409.475	408.410	0.9974	2021	HSBC VAULT
080666	ASAHI REF INC USA	428.800	427.685	0.9974	2021	HSBC VAULT
080667	ASAHI REF INC USA	417.725	416.639	0.9974	2021	HSBC VAULT
080668	ASAHI REF INC USA	404.450	403.398	0.9974	2021	HSBC VAULT
080669	ASAHI REF INC USA	407.350	406.290	0.9974	2021	HSBC VAULT
080670	ASAHI REF INC USA	402.925	401.877	0.9974	2021	HSBC VAULT
080671	ASAHI REF INC USA	403.175	401.763	0.9965	2021	HSBC VAULT
080672	ASAHI REF INC USA	407.300	405.874	0.9965	2021	HSBC VAULT
080673	ASAHI REF INC USA	403.225	401.813	0.9965	2021	HSBC VAULT
080674	ASAHI REF INC USA	403.250	401.838	0.9965	2021	HSBC VAULT
080675	ASAHI REF INC USA	389.325	387.962	0.9965	2021	HSBC VAULT
080676	ASAHI REF INC USA	401.700	400.294	0.9965	2021	HSBC VAULT
080677	ASAHI REF INC USA	387.175	385.819	0.9965	2021	HSBC VAULT
080678	ASAHI REF INC USA	401.275	399.790	0.9963	2021	HSBC VAULT
080679	ASAHI REF INC USA	419.150	417.599	0.9963	2021	HSBC VAULT
080680	ASAHI REF INC USA	406.200	404.697	0.9963	2021	HSBC VAULT
080681	ASAHI REF INC USA	423.275	421.708	0.9963	2021	HSBC VAULT
080682	ASAHI REF INC USA	392.425	390.973	0.9963	2021	HSBC VAULT
080683	ASAHI REF INC USA	383.550	382.130	0.9963	2021	HSBC VAULT
080684	ASAHI REF INC USA	404.625	403.127	0.9963	2021	HSBC VAULT
080685	ASAHI REF INC USA	390.175	388.848	0.9966	2021	HSBC VAULT
080686	ASAHI REF INC USA	417.325	415.906	0.9966	2021	HSBC VAULT
080687	ASAHI REF INC USA	398.750	397.394	0.9966	2021	HSBC VAULT
080688	ASAHI REF INC USA	389.925	388.599	0.9966	2021	HSBC VAULT
080689	ASAHI REF INC USA	413.850	412.443	0.9966	2021	HSBC VAULT
080690	ASAHI REF INC USA	403.975	402.601	0.9966	2021	HSBC VAULT
080691	ASAHI REF INC USA	417.450	416.030	0.9966	2021	HSBC VAULT
080692	ASAHI REF INC USA	401.250	400.126	0.9972	2021	HSBC VAULT
080694	ASAHI REF INC USA	386.475	385.392	0.9972	2021	HSBC VAULT
080695	ASAHI REF INC USA	393.300	392.198	0.9972	2021	HSBC VAULT
080696	ASAHI REF INC USA	378.425	377.365	0.9972	2021	HSBC VAULT
080697	ASAHI REF INC USA	382.000	380.930	0.9972	2021	HSBC VAULT
080698	ASAHI REF INC USA	379.175	378.113	0.9972	2021	HSBC VAULT
080699	ASAHI REF INC USA	409.475	408.328	0.9972	2021	HSBC VAULT
080700	ASAHI REF INC USA	392.675	391.575	0.9972	2021	HSBC VAULT
080701	ASAHI REF INC USA	424.550	423.361	0.9972	2021	HSBC VAULT
080702	ASAHI REF INC USA	420.350	419.173	0.9972	2021	HSBC VAULT
080703	ASAHI REF INC USA	408.425	407.281	0.9972	2021	HSBC VAULT
080704	ASAHI REF INC USA	399.500	398.381	0.9972	2021	HSBC VAULT
080705	ASAHI REF INC USA	400.100	398.979	0.9972	2021	HSBC VAULT
080706	ASAHI REF INC USA	405.375	404.280	0.9973	2021	HSBC VAULT
080707	ASAHI REF INC USA	401.775	400.690	0.9973	2021	HSBC VAULT
080708	ASAHI REF INC USA	407.900	406.798	0.9973	2021	HSBC VAULT
080709	ASAHI REF INC USA	412.800	411.685	0.9973	2021	HSBC VAULT
080710	ASAHI REF INC USA	409.775	408.668	0.9973	2021	HSBC VAULT
080711	ASAHI REF INC USA	390.525	389.470	0.9973	2021	HSBC VAULT

080712	ASAHI REF INC USA	418.800	417.669	0.9973	2021	HSBC VAULT
081282	ASAHI REF CANADA LTD	415.325	414.743	0.9986	2019	HSBC VAULT
081283	ASAHI REF CANADA LTD	399.550	398.990	0.9986	2019	HSBC VAULT
081284	ASAHI REF CANADA LTD	393.925	393.373	0.9986	2019	HSBC VAULT
081285	ASAHI REF CANADA LTD	414.425	413.596	0.9980	2019	HSBC VAULT
081286	ASAHI REF CANADA LTD	423.725	422.877	0.9980	2019	HSBC VAULT
081287	ASAHI REF CANADA LTD	391.950	391.166	0.9980	2019	HSBC VAULT
081288	ASAHI REF CANADA LTD	399.075	398.276	0.9980	2019	HSBC VAULT
081289	ASAHI REF CANADA LTD	405.450	404.639	0.9980	2019	HSBC VAULT
081290	ASAHI REF CANADA LTD	403.675	402.787	0.9978	2019	HSBC VAULT
081291	ASAHI REF CANADA LTD	406.950	406.054	0.9978	2019	HSBC VAULT
081292	ASAHI REF CANADA LTD	403.500	402.612	0.9978	2019	HSBC VAULT
081293	ASAHI REF CANADA LTD	412.675	411.767	0.9978	2019	HSBC VAULT
081294	ASAHI REF CANADA LTD	416.025	415.109	0.9978	2019	HSBC VAULT
081295	ASAHI REF CANADA LTD	406.775	405.880	0.9978	2019	HSBC VAULT
081296	ASAHI REF CANADA LTD	402.350	401.585	0.9981	2019	HSBC VAULT
081297	ASAHI REF CANADA LTD	416.225	415.434	0.9981	2019	HSBC VAULT
081298	ASAHI REF CANADA LTD	396.575	395.821	0.9981	2019	HSBC VAULT
081299	ASAHI REF CANADA LTD	414.200	413.413	0.9981	2019	HSBC VAULT
081300	ASAHI REF CANADA LTD	393.900	393.151	0.9981	2019	HSBC VAULT
081301	ASAHI REF CANADA LTD	391.150	390.406	0.9981	2019	HSBC VAULT
081302	ASAHI REF CANADA LTD	409.125	408.184	0.9977	2019	HSBC VAULT
081303	ASAHI REF CANADA LTD	399.450	398.531	0.9977	2019	HSBC VAULT
081304	ASAHI REF CANADA LTD	409.275	408.333	0.9977	2019	HSBC VAULT
081305	ASAHI REF CANADA LTD	412.375	411.426	0.9977	2019	HSBC VAULT
081306	ASAHI REF CANADA LTD	407.800	407.066	0.9982	2019	HSBC VAULT
081307	ASAHI REF CANADA LTD	399.425	398.706	0.9982	2019	HSBC VAULT
081308	ASAHI REF CANADA LTD	397.150	396.435	0.9982	2019	HSBC VAULT
081309	ASAHI REF CANADA LTD	406.300	405.568	0.9982	2019	HSBC VAULT
081310	ASAHI REF CANADA LTD	412.125	411.383	0.9982	2019	HSBC VAULT
081311	ASAHI REF CANADA LTD	411.275	410.534	0.9982	2019	HSBC VAULT
081312	ASAHI REF CANADA LTD	412.700	411.874	0.9980	2019	HSBC VAULT
081313	ASAHI REF CANADA LTD	426.100	425.247	0.9980	2019	HSBC VAULT
081314	ASAHI REF CANADA LTD	412.925	412.099	0.9980	2019	HSBC VAULT
081315	ASAHI REF CANADA LTD	409.300	408.481	0.9980	2019	HSBC VAULT
081316	ASAHI REF CANADA LTD	413.150	412.323	0.9980	2019	HSBC VAULT
081317	ASAHI REF CANADA LTD	412.975	412.025	0.9977	2019	HSBC VAULT
081318	ASAHI REF CANADA LTD	406.825	405.889	0.9977	2019	HSBC VAULT
081319	ASAHI REF CANADA LTD	398.450	397.533	0.9977	2019	HSBC VAULT
081320	ASAHI REF CANADA LTD	400.125	399.204	0.9977	2019	HSBC VAULT
081321	ASAHI REF CANADA LTD	426.800	425.733	0.9975	2019	HSBC VAULT
081322	ASAHI REF CANADA LTD	421.100	420.047	0.9975	2019	HSBC VAULT
081323	ASAHI REF CANADA LTD	410.550	409.523	0.9975	2019	HSBC VAULT
081324	ASAHI REF CANADA LTD	399.800	398.800	0.9975	2019	HSBC VAULT
081325	ASAHI REF CANADA LTD	416.450	415.408	0.9975	2019	HSBC VAULT
081326	ASAHI REF CANADA LTD	404.800	403.788	0.9975	2019	HSBC VAULT
081327	ASAHI REF CANADA LTD	414.975	414.103	0.9979	2019	HSBC VAULT
081328	ASAHI REF CANADA LTD	407.000	406.145	0.9979	2019	HSBC VAULT
081329	ASAHI REF CANADA LTD	400.875	400.033	0.9979	2019	HSBC VAULT
081330	ASAHI REF CANADA LTD	408.075	407.218	0.9979	2019	HSBC VAULT

081331	ASAHI REF CANADA LTD	406.350	405.496	0.9979	2019	HSBC VAULT
081332	ASAHI REF CANADA LTD	409.575	408.305	0.9969	2019	HSBC VAULT
081333	ASAHI REF CANADA LTD	395.250	394.024	0.9969	2019	HSBC VAULT
081334	ASAHI REF CANADA LTD	400.525	399.283	0.9969	2019	HSBC VAULT
081335	ASAHI REF CANADA LTD	405.575	404.317	0.9969	2019	HSBC VAULT
081336	ASAHI REF CANADA LTD	404.250	402.996	0.9969	2019	HSBC VAULT
081337	ASAHI REF CANADA LTD	396.375	395.106	0.9968	2019	HSBC VAULT
081338	ASAHI REF CANADA LTD	392.550	391.293	0.9968	2019	HSBC VAULT
081339	ASAHI REF CANADA LTD	399.325	398.047	0.9968	2019	HSBC VAULT
081340	ASAHI REF CANADA LTD	397.450	396.178	0.9968	2019	HSBC VAULT
081560	ASAHI REF INC USA	396.850	396.016	0.9979	2021	HSBC VAULT
081561	ASAHI REF INC USA	400.325	399.404	0.9977	2021	HSBC VAULT
081562	ASAHI REF INC USA	396.125	395.214	0.9977	2021	HSBC VAULT
081563	ASAHI REF INC USA	404.075	403.145	0.9977	2021	HSBC VAULT
081564	ASAHI REF INC USA	407.500	406.562	0.9977	2021	HSBC VAULT
081565	ASAHI REF INC USA	398.275	397.359	0.9977	2021	HSBC VAULT
081566	ASAHI REF INC USA	415.525	414.569	0.9977	2021	HSBC VAULT
081567	ASAHI REF INC USA	407.475	406.537	0.9977	2021	HSBC VAULT
081568	ASAHI REF INC USA	393.675	392.690	0.9975	2021	HSBC VAULT
081569	ASAHI REF INC USA	393.850	392.865	0.9975	2021	HSBC VAULT
081570	ASAHI REF INC USA	394.000	393.015	0.9975	2021	HSBC VAULT
081571	ASAHI REF INC USA	401.150	400.147	0.9975	2021	HSBC VAULT
081572	ASAHI REF INC USA	400.100	399.099	0.9975	2021	HSBC VAULT
081573	ASAHI REF INC USA	406.550	405.533	0.9975	2021	HSBC VAULT
081574	ASAHI REF INC USA	401.000	399.997	0.9975	2021	HSBC VAULT
081720	ASAHI REF CANADA LTD	418.800	418.674	0.9997	2020	HSBC VAULT
081721	ASAHI REF CANADA LTD	420.450	420.323	0.9997	2020	HSBC VAULT
081722	ASAHI REF CANADA LTD	395.350	395.231	0.9997	2020	HSBC VAULT
081723	ASAHI REF CANADA LTD	420.575	420.448	0.9997	2020	HSBC VAULT
081724	ASAHI REF CANADA LTD	404.425	404.303	0.9997	2020	HSBC VAULT
081725	ASAHI REF CANADA LTD	399.200	399.080	0.9997	2020	HSBC VAULT
081726	ASAHI REF CANADA LTD	412.125	412.001	0.9997	2020	HSBC VAULT
0819/0204	C HAFNER	401.850	401.809	0.9999	82019	HSBC VAULT
0819/0205	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0206	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0207	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0208	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0209	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0210	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0211	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0212	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0213	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0214	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0215	C HAFNER	401.850	401.809	0.9999	82019	HSBC VAULT
0819/0216	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0217	C HAFNER	401.850	401.809	0.9999	82019	HSBC VAULT
0819/0218	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0219	C HAFNER	401.850	401.809	0.9999	82019	HSBC VAULT
082986	ASAHI REF INC USA	386.725	385.062	0.9957	2021	HSBC VAULT
082987	ASAHI REF INC USA	383.850	382.199	0.9957	2021	HSBC VAULT

082988	ASAHI REF INC USA	415.125	413.340	0.9957	2021	HSBC VAULT
082990	ASAHI REF INC USA	381.925	380.282	0.9957	2021	HSBC VAULT
083005	ASAHI REF INC USA	376.075	374.457	0.9957	2021	HSBC VAULT
083007	ASAHI REF INC USA	384.525	382.871	0.9957	2021	HSBC VAULT
083008	ASAHI REF INC USA	410.450	408.685	0.9957	2021	HSBC VAULT
083009	ASAHI REF INC USA	410.000	408.237	0.9957	2021	HSBC VAULT
083010	ASAHI REF INC USA	417.200	415.406	0.9957	2021	HSBC VAULT
083011	ASAHI REF INC USA	421.125	419.314	0.9957	2021	HSBC VAULT
083033	ASAHI REF INC USA	400.900	399.136	0.9956	2021	HSBC VAULT
083034	ASAHI REF INC USA	396.950	395.203	0.9956	2021	HSBC VAULT
083035	ASAHI REF INC USA	399.375	397.617	0.9956	2021	HSBC VAULT
083036	ASAHI REF INC USA	400.450	398.688	0.9956	2021	HSBC VAULT
083037	ASAHI REF INC USA	410.175	408.370	0.9956	2021	HSBC VAULT
083038	ASAHI REF INC USA	401.750	399.982	0.9956	2021	HSBC VAULT
083039	ASAHI REF INC USA	407.475	405.682	0.9956	2021	HSBC VAULT
083040	ASAHI REF INC USA	398.075	396.681	0.9965	2021	HSBC VAULT
083041	ASAHI REF INC USA	392.200	390.827	0.9965	2021	HSBC VAULT
083042	ASAHI REF INC USA	388.700	387.339	0.9965	2021	HSBC VAULT
083043	ASAHI REF INC USA	401.300	399.895	0.9965	2021	HSBC VAULT
083044	ASAHI REF INC USA	388.975	387.613	0.9965	2021	HSBC VAULT
083045	ASAHI REF INC USA	396.650	395.261	0.9965	2021	HSBC VAULT
083046	ASAHI REF INC USA	394.050	392.670	0.9965	2021	HSBC VAULT
083047	ASAHI REF INC USA	397.775	396.382	0.9965	2021	HSBC VAULT
083048	ASAHI REF INC USA	410.325	408.765	0.9962	2021	HSBC VAULT
083049	ASAHI REF INC USA	399.000	397.483	0.9962	2021	HSBC VAULT
083050	ASAHI REF INC USA	391.650	390.161	0.9962	2021	HSBC VAULT
083051	ASAHI REF INC USA	400.325	398.803	0.9962	2021	HSBC VAULT
083052	ASAHI REF INC USA	410.750	409.189	0.9962	2021	HSBC VAULT
083053	ASAHI REF INC USA	421.675	420.072	0.9962	2021	HSBC VAULT
083054	ASAHI REF INC USA	399.800	398.280	0.9962	2021	HSBC VAULT
083055	ASAHI REF INC USA	406.475	404.930	0.9962	2021	HSBC VAULT
083056	ASAHI REF INC USA	402.325	400.916	0.9965	2021	HSBC VAULT
083057	ASAHI REF INC USA	386.800	385.446	0.9965	2021	HSBC VAULT
083058	ASAHI REF INC USA	400.800	399.397	0.9965	2021	HSBC VAULT
083059	ASAHI REF INC USA	400.900	399.496	0.9965	2021	HSBC VAULT
083061	ASAHI REF INC USA	410.700	409.262	0.9965	2021	HSBC VAULT
083062	ASAHI REF INC USA	390.525	389.158	0.9965	2021	HSBC VAULT
083063	ASAHI REF INC USA	423.325	421.843	0.9965	2021	HSBC VAULT
083065	ASAHI REF INC USA	391.700	390.211	0.9962	2021	HSBC VAULT
083066	ASAHI REF INC USA	400.325	398.803	0.9962	2021	HSBC VAULT
083067	ASAHI REF INC USA	393.225	391.730	0.9962	2021	HSBC VAULT
083068	ASAHI REF INC USA	413.350	411.779	0.9962	2021	HSBC VAULT
083069	ASAHI REF INC USA	416.425	414.842	0.9962	2021	HSBC VAULT
083070	ASAHI REF INC USA	408.300	406.748	0.9962	2021	HSBC VAULT
083071	ASAHI REF INC USA	400.550	399.028	0.9962	2021	HSBC VAULT
083072	ASAHI REF INC USA	392.375	390.844	0.9961	2021	HSBC VAULT
083073	ASAHI REF INC USA	396.475	394.928	0.9961	2021	HSBC VAULT
083074	ASAHI REF INC USA	412.625	411.015	0.9961	2021	HSBC VAULT
083075	ASAHI REF INC USA	395.250	393.708	0.9961	2021	HSBC VAULT
083076	ASAHI REF INC USA	413.150	411.538	0.9961	2021	HSBC VAULT

083078	ASAHI REF INC USA	406.650	405.064	0.9961	2021	HSBC VAULT
083079	ASAHI REF INC USA	399.150	397.593	0.9961	2021	HSBC VAULT
083080	ASAHI REF INC USA	412.775	411.206	0.9962	2021	HSBC VAULT
083081	ASAHI REF INC USA	410.675	409.114	0.9962	2021	HSBC VAULT
083082	ASAHI REF INC USA	406.950	405.403	0.9962	2021	HSBC VAULT
083083	ASAHI REF INC USA	405.300	403.759	0.9962	2021	HSBC VAULT
083084	ASAHI REF INC USA	418.700	417.109	0.9962	2021	HSBC VAULT
083085	ASAHI REF INC USA	418.050	416.461	0.9962	2021	HSBC VAULT
083086	ASAHI REF INC USA	399.925	398.405	0.9962	2021	HSBC VAULT
083087	ASAHI REF INC USA	407.425	405.876	0.9962	2021	HSBC VAULT
083088	ASAHI REF INC USA	400.600	399.117	0.9963	2021	HSBC VAULT
083089	ASAHI REF INC USA	390.075	388.631	0.9963	2021	HSBC VAULT
083090	ASAHI REF INC USA	397.375	395.904	0.9963	2021	HSBC VAULT
083091	ASAHI REF INC USA	400.350	398.868	0.9963	2021	HSBC VAULT
083092	ASAHI REF INC USA	393.375	391.919	0.9963	2021	HSBC VAULT
083093	ASAHI REF INC USA	415.875	414.336	0.9963	2021	HSBC VAULT
083094	ASAHI REF INC USA	400.750	399.267	0.9963	2021	HSBC VAULT
083095	ASAHI REF INC USA	403.000	401.509	0.9963	2021	HSBC VAULT
083096	ASAHI REF INC USA	400.900	399.857	0.9974	2021	HSBC VAULT
083097	ASAHI REF INC USA	413.075	412.001	0.9974	2021	HSBC VAULT
083098	ASAHI REF INC USA	389.150	388.138	0.9974	2021	HSBC VAULT
083099	ASAHI REF INC USA	391.025	390.008	0.9974	2021	HSBC VAULT
083100	ASAHI REF INC USA	420.700	419.606	0.9974	2021	HSBC VAULT
083101	ASAHI REF INC USA	410.025	408.959	0.9974	2021	HSBC VAULT
083102	ASAHI REF INC USA	398.500	397.464	0.9974	2021	HSBC VAULT
083103	ASAHI REF INC USA	398.300	397.264	0.9974	2021	HSBC VAULT
083104	ASAHI REF INC USA	393.750	392.686	0.9973	2021	HSBC VAULT
083105	ASAHI REF INC USA	396.825	395.753	0.9973	2021	HSBC VAULT
083106	ASAHI REF INC USA	401.525	400.440	0.9973	2021	HSBC VAULT
083107	ASAHI REF INC USA	390.450	389.395	0.9973	2021	HSBC VAULT
083108	ASAHI REF INC USA	404.825	403.732	0.9973	2021	HSBC VAULT
083109	ASAHI REF INC USA	417.350	416.223	0.9973	2021	HSBC VAULT
083110	ASAHI REF INC USA	399.050	398.092	0.9976	2021	HSBC VAULT
083111	ASAHI REF INC USA	388.025	387.093	0.9976	2021	HSBC VAULT
083113	ASAHI REF INC USA	414.950	413.954	0.9976	2021	HSBC VAULT
083114	ASAHI REF INC USA	406.000	405.025	0.9976	2021	HSBC VAULT
083115	ASAHI REF INC USA	399.475	398.516	0.9976	2021	HSBC VAULT
083116	ASAHI REF INC USA	406.600	405.624	0.9976	2021	HSBC VAULT
083117	ASAHI REF INC USA	405.150	404.177	0.9976	2021	HSBC VAULT
083118	ASAHI REF INC USA	376.950	376.346	0.9984	2021	HSBC VAULT
083119	ASAHI REF INC USA	386.975	386.355	0.9984	2021	HSBC VAULT
083120	ASAHI REF INC USA	396.125	395.491	0.9984	2021	HSBC VAULT
083121	ASAHI REF INC USA	407.675	407.022	0.9984	2021	HSBC VAULT
083122	ASAHI REF INC USA	374.000	373.401	0.9984	2021	HSBC VAULT
083123	ASAHI REF INC USA	418.900	418.229	0.9984	2021	HSBC VAULT
083124	ASAHI REF INC USA	395.950	395.118	0.9979	2021	HSBC VAULT
083125	ASAHI REF INC USA	389.975	389.156	0.9979	2021	HSBC VAULT
083126	ASAHI REF INC USA	403.450	402.602	0.9979	2021	HSBC VAULT
083127	ASAHI REF INC USA	385.050	384.241	0.9979	2021	HSBC VAULT
083128	ASAHI REF INC USA	420.925	420.041	0.9979	2021	HSBC VAULT

083129	ASAHI REF INC USA	403.025	402.178	0.9979	2021	HSBC VAULT
083130	ASAHI REF INC USA	412.575	411.708	0.9979	2021	HSBC VAULT
083131	ASAHI REF INC USA	401.950	401.106	0.9979	2021	HSBC VAULT
083132	ASAHI REF INC USA	399.025	397.628	0.9965	2021	HSBC VAULT
083133	ASAHI REF INC USA	413.200	411.753	0.9965	2021	HSBC VAULT
083134	ASAHI REF INC USA	373.725	372.417	0.9965	2021	HSBC VAULT
083135	ASAHI REF INC USA	402.575	401.166	0.9965	2021	HSBC VAULT
083136	ASAHI REF INC USA	418.975	417.508	0.9965	2021	HSBC VAULT
083137	ASAHI REF INC USA	406.750	405.326	0.9965	2021	HSBC VAULT
083138	ASAHI REF INC USA	428.925	427.423	0.9965	2021	HSBC VAULT
083139	ASAHI REF INC USA	412.250	410.807	0.9965	2021	HSBC VAULT
083164	ASAHI REF INC USA	400.750	399.948	0.9980	2021	HSBC VAULT
083165	ASAHI REF INC USA	406.575	405.761	0.9980	2021	HSBC VAULT
083166	ASAHI REF INC USA	387.950	387.174	0.9980	2021	HSBC VAULT
083167	ASAHI REF INC USA	408.725	407.907	0.9980	2021	HSBC VAULT
083168	ASAHI REF INC USA	391.150	390.367	0.9980	2021	HSBC VAULT
083169	ASAHI REF INC USA	418.800	417.962	0.9980	2021	HSBC VAULT
083170	ASAHI REF INC USA	405.750	404.938	0.9980	2021	HSBC VAULT
083171	ASAHI REF INC USA	404.525	403.716	0.9980	2021	HSBC VAULT
083179	ASAHI REF CANADA LTD	403.525	402.395	0.9972	2020	HSBC VAULT
083180	ASAHI REF CANADA LTD	413.375	412.217	0.9972	2020	HSBC VAULT
083181	ASAHI REF CANADA LTD	417.700	416.530	0.9972	2020	HSBC VAULT
083182	ASAHI REF CANADA LTD	405.600	404.464	0.9972	2020	HSBC VAULT
083183	ASAHI REF CANADA LTD	397.400	396.287	0.9972	2020	HSBC VAULT
083184	ASAHI REF CANADA LTD	402.375	401.248	0.9972	2020	HSBC VAULT
083185	ASAHI REF CANADA LTD	418.225	417.012	0.9971	2020	HSBC VAULT
083186	ASAHI REF CANADA LTD	402.100	400.934	0.9971	2020	HSBC VAULT
083187	ASAHI REF CANADA LTD	392.425	391.287	0.9971	2020	HSBC VAULT
083188	ASAHI REF CANADA LTD	415.150	413.946	0.9971	2020	HSBC VAULT
083188	ASAHI REF INC USA	409.825	408.554	0.9969	2021	HSBC VAULT
083189	ASAHI REF CANADA LTD	418.750	417.577	0.9972	2020	HSBC VAULT
083189	ASAHI REF INC USA	387.325	386.124	0.9969	2021	HSBC VAULT
083190	ASAHI REF CANADA LTD	415.550	414.386	0.9972	2020	HSBC VAULT
083190	ASAHI REF INC USA	414.775	413.489	0.9969	2021	HSBC VAULT
083191	ASAHI REF CANADA LTD	402.625	401.497	0.9972	2020	HSBC VAULT
083191	ASAHI REF INC USA	397.500	396.267	0.9969	2021	HSBC VAULT
083192	ASAHI REF CANADA LTD	404.325	403.192	0.9972	2020	HSBC VAULT
083192	ASAHI REF INC USA	403.400	402.149	0.9969	2021	HSBC VAULT
083193	ASAHI REF CANADA LTD	397.450	396.337	0.9972	2020	HSBC VAULT
083193	ASAHI REF INC USA	411.000	409.726	0.9969	2021	HSBC VAULT
083194	ASAHI REF CANADA LTD	403.350	402.382	0.9976	2020	HSBC VAULT
083194	ASAHI REF INC USA	396.450	395.221	0.9969	2021	HSBC VAULT
083195	ASAHI REF CANADA LTD	410.350	409.365	0.9976	2020	HSBC VAULT
083195	ASAHI REF INC USA	400.225	398.984	0.9969	2021	HSBC VAULT
083196	ASAHI REF CANADA LTD	407.850	406.871	0.9976	2020	HSBC VAULT
083196	ASAHI REF INC USA	418.200	416.903	0.9969	2021	HSBC VAULT
083197	ASAHI REF CANADA LTD	416.825	415.824	0.9976	2020	HSBC VAULT
083197	ASAHI REF INC USA	389.900	388.691	0.9969	2021	HSBC VAULT
083198	ASAHI REF CANADA LTD	407.975	406.995	0.9976	2020	HSBC VAULT
083198	ASAHI REF INC USA	391.100	389.887	0.9969	2021	HSBC VAULT

083199	ASAHI REF CANADA LTD	409.725	408.741	0.9976	2020	HSBC VAULT
083199	ASAHI REF INC USA	410.000	408.729	0.9969	2021	HSBC VAULT
083200	ASAHI REF CANADA LTD	412.975	411.983	0.9976	2020	HSBC VAULT
083200	ASAHI REF INC USA	382.850	381.663	0.9969	2021	HSBC VAULT
083201	ASAHI REF CANADA LTD	399.925	398.965	0.9976	2020	HSBC VAULT
083201	ASAHI REF INC USA	400.825	399.582	0.9969	2021	HSBC VAULT
083202	ASAHI REF CANADA LTD	404.475	403.504	0.9976	2020	HSBC VAULT
083202	ASAHI REF INC USA	401.625	400.058	0.9961	2021	HSBC VAULT
083203	ASAHI REF CANADA LTD	396.575	395.623	0.9976	2020	HSBC VAULT
083203	ASAHI REF INC USA	398.225	396.672	0.9961	2021	HSBC VAULT
083204	ASAHI REF CANADA LTD	397.025	396.072	0.9976	2020	HSBC VAULT
083204	ASAHI REF INC USA	410.500	408.899	0.9961	2021	HSBC VAULT
083205	ASAHI REF CANADA LTD	402.425	401.459	0.9976	2020	HSBC VAULT
083205	ASAHI REF INC USA	396.675	395.128	0.9961	2021	HSBC VAULT
083206	ASAHI REF CANADA LTD	407.900	406.921	0.9976	2020	HSBC VAULT
083206	ASAHI REF INC USA	407.175	405.587	0.9961	2021	HSBC VAULT
083207	ASAHI REF CANADA LTD	403.425	402.456	0.9976	2020	HSBC VAULT
083207	ASAHI REF INC USA	396.150	394.605	0.9961	2021	HSBC VAULT
083208	ASAHI REF CANADA LTD	411.975	410.986	0.9976	2020	HSBC VAULT
083208	ASAHI REF INC USA	390.825	389.300	0.9961	2021	HSBC VAULT
083209	ASAHI REF CANADA LTD	420.400	419.391	0.9976	2020	HSBC VAULT
083209	ASAHI REF INC USA	413.075	411.464	0.9961	2021	HSBC VAULT
083210	ASAHI REF CANADA LTD	417.200	416.198	0.9976	2020	HSBC VAULT
083210	ASAHI REF INC USA	400.100	398.339	0.9956	2021	HSBC VAULT
083211	ASAHI REF CANADA LTD	413.900	412.906	0.9976	2020	HSBC VAULT
083211	ASAHI REF INC USA	385.950	384.251	0.9956	2021	HSBC VAULT
083212	ASAHI REF CANADA LTD	400.025	399.105	0.9977	2020	HSBC VAULT
083212	ASAHI REF INC USA	418.375	416.534	0.9956	2021	HSBC VAULT
083213	ASAHI REF CANADA LTD	408.725	407.785	0.9977	2020	HSBC VAULT
083213	ASAHI REF INC USA	386.700	384.998	0.9956	2021	HSBC VAULT
083214	ASAHI REF CANADA LTD	415.175	414.220	0.9977	2020	HSBC VAULT
083214	ASAHI REF INC USA	412.400	410.585	0.9956	2021	HSBC VAULT
083215	ASAHI REF CANADA LTD	405.750	404.816	0.9977	2020	HSBC VAULT
083215	ASAHI REF INC USA	382.475	380.792	0.9956	2021	HSBC VAULT
083216	ASAHI REF CANADA LTD	425.250	424.229	0.9976	2020	HSBC VAULT
083216	ASAHI REF INC USA	413.650	411.830	0.9956	2021	HSBC VAULT
083217	ASAHI REF CANADA LTD	420.375	419.366	0.9976	2020	HSBC VAULT
083217	ASAHI REF INC USA	399.025	397.269	0.9956	2021	HSBC VAULT
083218	ASAHI REF CANADA LTD	400.625	399.663	0.9976	2020	HSBC VAULT
083218	ASAHI REF INC USA	420.175	418.368	0.9957	2021	HSBC VAULT
083219	ASAHI REF CANADA LTD	384.850	383.926	0.9976	2020	HSBC VAULT
083219	ASAHI REF INC USA	391.100	389.418	0.9957	2021	HSBC VAULT
083220	ASAHI REF CANADA LTD	402.825	401.858	0.9976	2020	HSBC VAULT
083220	ASAHI REF INC USA	402.125	400.395	0.9957	2021	HSBC VAULT
083221	ASAHI REF CANADA LTD	400.475	400.354	0.9997	2020	HSBC VAULT
083221	ASAHI REF INC USA	392.025	390.339	0.9957	2021	HSBC VAULT
083222	ASAHI REF CANADA LTD	404.725	404.603	0.9997	2020	HSBC VAULT
083222	ASAHI REF INC USA	388.825	387.153	0.9957	2021	HSBC VAULT
083223	ASAHI REF CANADA LTD	404.550	404.428	0.9997	2020	HSBC VAULT
083223	ASAHI REF INC USA	388.975	387.302	0.9957	2021	HSBC VAULT

083224	ASAHI REF CANADA LTD	425.525	425.397	0.9997	2020	HSBC VAULT
083224	ASAHI REF INC USA	410.000	408.237	0.9957	2021	HSBC VAULT
083225	ASAHI REF CANADA LTD	405.625	405.503	0.9997	2020	HSBC VAULT
083225	ASAHI REF INC USA	394.650	392.953	0.9957	2021	HSBC VAULT
083226	ASAHI REF CANADA LTD	407.775	407.652	0.9997	2020	HSBC VAULT
083226	ASAHI REF INC USA	402.300	400.570	0.9957	2021	HSBC VAULT
083227	ASAHI REF CANADA LTD	403.725	403.603	0.9997	2020	HSBC VAULT
083228	ASAHI REF CANADA LTD	408.575	408.452	0.9997	2020	HSBC VAULT
083229	ASAHI REF CANADA LTD	407.875	407.752	0.9997	2020	HSBC VAULT
083230	ASAHI REF CANADA LTD	414.925	414.800	0.9997	2020	HSBC VAULT
083231	ASAHI REF CANADA LTD	413.250	413.126	0.9997	2020	HSBC VAULT
083232	ASAHI REF CANADA LTD	410.375	410.251	0.9997	2020	HSBC VAULT
083241	ASAHI REF CANADA LTD	402.725	402.644	0.9998	2020	HSBC VAULT
083242	ASAHI REF CANADA LTD	409.775	409.693	0.9998	2020	HSBC VAULT
083243	ASAHI REF CANADA LTD	410.025	409.943	0.9998	2020	HSBC VAULT
083244	ASAHI REF CANADA LTD	413.700	413.617	0.9998	2020	HSBC VAULT
083245	ASAHI REF CANADA LTD	407.750	407.668	0.9998	2020	HSBC VAULT
083246	ASAHI REF CANADA LTD	403.025	402.944	0.9998	2020	HSBC VAULT
083247	ASAHI REF CANADA LTD	402.775	402.694	0.9998	2020	HSBC VAULT
083248	ASAHI REF CANADA LTD	417.325	417.241	0.9998	2020	HSBC VAULT
083249	ASAHI REF CANADA LTD	411.100	410.935	0.9996	2020	HSBC VAULT
083250	ASAHI REF CANADA LTD	426.325	426.154	0.9996	2020	HSBC VAULT
083251	ASAHI REF CANADA LTD	413.400	413.234	0.9996	2020	HSBC VAULT
083281	ASAHI REF INC USA	400.800	399.597	0.9970	2021	HSBC VAULT
083282	ASAHI REF INC USA	422.125	420.858	0.9970	2021	HSBC VAULT
083283	ASAHI REF INC USA	419.350	418.092	0.9970	2021	HSBC VAULT
083284	ASAHI REF INC USA	414.600	413.356	0.9970	2021	HSBC VAULT
083285	ASAHI REF INC USA	397.700	396.507	0.9970	2021	HSBC VAULT
083286	ASAHI REF INC USA	410.200	408.969	0.9970	2021	HSBC VAULT
083287	ASAHI REF INC USA	400.975	399.772	0.9970	2021	HSBC VAULT
083288	ASAHI REF INC USA	416.875	415.666	0.9971	2021	HSBC VAULT
083289	ASAHI REF INC USA	413.650	412.450	0.9971	2021	HSBC VAULT
083290	ASAHI REF INC USA	387.675	386.550	0.9971	2021	HSBC VAULT
083291	ASAHI REF INC USA	409.675	408.487	0.9971	2021	HSBC VAULT
083292	ASAHI REF INC USA	411.550	410.356	0.9971	2021	HSBC VAULT
083293	ASAHI REF INC USA	389.600	388.470	0.9971	2021	HSBC VAULT
083294	ASAHI REF INC USA	392.875	391.735	0.9971	2021	HSBC VAULT
083295	ASAHI REF INC USA	401.100	399.936	0.9971	2021	HSBC VAULT
083296	ASAHI REF INC USA	423.675	422.404	0.9970	2021	HSBC VAULT
083297	ASAHI REF INC USA	398.475	397.279	0.9970	2021	HSBC VAULT
083298	ASAHI REF INC USA	403.100	401.890	0.9970	2021	HSBC VAULT
083299	ASAHI REF INC USA	419.350	418.092	0.9970	2021	HSBC VAULT
083300	ASAHI REF INC USA	425.550	424.273	0.9970	2021	HSBC VAULT
083301	ASAHI REF INC USA	412.250	411.013	0.9970	2021	HSBC VAULT
083302	ASAHI REF INC USA	417.700	416.447	0.9970	2021	HSBC VAULT
083303	ASAHI REF INC USA	406.875	405.654	0.9970	2021	HSBC VAULT
083304	ASAHI REF INC USA	401.850	400.644	0.9970	2021	HSBC VAULT
083305	ASAHI REF INC USA	402.050	400.843	0.9970	2021	HSBC VAULT
083306	ASAHI REF INC USA	419.525	418.266	0.9970	2021	HSBC VAULT
083307	ASAHI REF INC USA	416.825	415.574	0.9970	2021	HSBC VAULT

083308	ASAHI REF INC USA	415.325	414.079	0.9970	2021	HSBC VAULT
083309	ASAHI REF INC USA	405.900	404.682	0.9970	2021	HSBC VAULT
083310	ASAHI REF INC USA	410.150	408.837	0.9968	2021	HSBC VAULT
083311	ASAHI REF INC USA	426.025	424.661	0.9968	2021	HSBC VAULT
083312	ASAHI REF INC USA	401.775	400.489	0.9968	2021	HSBC VAULT
083313	ASAHI REF INC USA	407.700	406.395	0.9968	2021	HSBC VAULT
083314	ASAHI REF INC USA	412.175	410.856	0.9968	2021	HSBC VAULT
083315	ASAHI REF INC USA	416.925	415.590	0.9968	2021	HSBC VAULT
083833	ASAHI REF INC USA	405.500	404.405	0.9973	2021	HSBC VAULT
083834	ASAHI REF INC USA	393.450	392.387	0.9973	2021	HSBC VAULT
083835	ASAHI REF INC USA	396.950	395.878	0.9973	2021	HSBC VAULT
083836	ASAHI REF INC USA	401.975	400.889	0.9973	2021	HSBC VAULT
083838	ASAHI REF INC USA	429.700	428.539	0.9973	2021	HSBC VAULT
083839	ASAHI REF INC USA	403.875	402.784	0.9973	2021	HSBC VAULT
083840	ASAHI REF CANADA LTD	422.325	421.480	0.9980	2020	HSBC VAULT
083840	ASAHI REF INC USA	414.300	413.181	0.9973	2021	HSBC VAULT
083841	ASAHI REF CANADA LTD	423.600	422.752	0.9980	2020	HSBC VAULT
083841	ASAHI REF INC USA	388.050	386.808	0.9968	2021	HSBC VAULT
083842	ASAHI REF CANADA LTD	413.975	413.147	0.9980	2020	HSBC VAULT
083842	ASAHI REF INC USA	403.350	402.059	0.9968	2021	HSBC VAULT
083843	ASAHI REF CANADA LTD	407.800	406.984	0.9980	2020	HSBC VAULT
083843	ASAHI REF INC USA	402.550	401.261	0.9968	2021	HSBC VAULT
083844	ASAHI REF CANADA LTD	407.150	406.335	0.9980	2020	HSBC VAULT
083844	ASAHI REF INC USA	410.675	409.360	0.9968	2021	HSBC VAULT
083845	ASAHI REF CANADA LTD	412.075	411.086	0.9976	2020	HSBC VAULT
083845	ASAHI REF INC USA	395.325	394.060	0.9968	2021	HSBC VAULT
083846	ASAHI REF CANADA LTD	404.050	403.080	0.9976	2020	HSBC VAULT
083846	ASAHI REF INC USA	410.950	409.635	0.9968	2021	HSBC VAULT
083847	ASAHI REF CANADA LTD	416.225	415.226	0.9976	2020	HSBC VAULT
083847	ASAHI REF INC USA	395.550	394.284	0.9968	2021	HSBC VAULT
083848	ASAHI REF CANADA LTD	416.450	415.450	0.9976	2020	HSBC VAULT
083848	ASAHI REF INC USA	403.550	402.258	0.9968	2021	HSBC VAULT
083849	ASAHI REF CANADA LTD	419.050	418.044	0.9976	2020	HSBC VAULT
083849	ASAHI REF INC USA	413.575	412.417	0.9972	2021	HSBC VAULT
083850	ASAHI REF CANADA LTD	423.325	422.309	0.9976	2020	HSBC VAULT
083850	ASAHI REF INC USA	398.375	397.259	0.9972	2021	HSBC VAULT
083851	ASAHI REF CANADA LTD	413.600	412.814	0.9981	2020	HSBC VAULT
083851	ASAHI REF INC USA	402.675	401.547	0.9972	2021	HSBC VAULT
083852	ASAHI REF CANADA LTD	412.250	411.466	0.9981	2020	HSBC VAULT
083852	ASAHI REF INC USA	404.750	403.616	0.9972	2021	HSBC VAULT
083853	ASAHI REF CANADA LTD	428.350	427.536	0.9981	2020	HSBC VAULT
083853	ASAHI REF INC USA	409.775	408.627	0.9972	2021	HSBC VAULT
083854	ASAHI REF CANADA LTD	420.975	420.175	0.9981	2020	HSBC VAULT
083854	ASAHI REF INC USA	409.900	408.752	0.9972	2021	HSBC VAULT
083855	ASAHI REF CANADA LTD	408.450	407.674	0.9981	2020	HSBC VAULT
083855	ASAHI REF INC USA	410.000	408.852	0.9972	2021	HSBC VAULT
083856	ASAHI REF CANADA LTD	409.300	408.522	0.9981	2020	HSBC VAULT
083856	ASAHI REF INC USA	417.225	416.056	0.9972	2021	HSBC VAULT
083857	ASAHI REF CANADA LTD	414.050	413.139	0.9978	2020	HSBC VAULT
083857	ASAHI REF INC USA	413.000	411.513	0.9964	2021	HSBC VAULT

083858	ASAHI REF CANADA LTD	400.875	399.993	0.9978	2020	HSBC VAULT
083858	ASAHI REF INC USA	408.325	406.855	0.9964	2021	HSBC VAULT
083859	ASAHI REF CANADA LTD	423.850	422.917	0.9978	2020	HSBC VAULT
083859	ASAHI REF INC USA	397.425	395.994	0.9964	2021	HSBC VAULT
083860	ASAHI REF CANADA LTD	416.875	415.957	0.9978	2020	HSBC VAULT
083860	ASAHI REF INC USA	407.500	406.033	0.9964	2021	HSBC VAULT
083861	ASAHI REF CANADA LTD	410.950	410.046	0.9978	2020	HSBC VAULT
083861	ASAHI REF INC USA	421.050	419.534	0.9964	2021	HSBC VAULT
083862	ASAHI REF CANADA LTD	417.750	416.914	0.9980	2020	HSBC VAULT
083862	ASAHI REF INC USA	417.350	415.847	0.9964	2021	HSBC VAULT
083863	ASAHI REF CANADA LTD	421.250	420.407	0.9980	2020	HSBC VAULT
083864	ASAHI REF CANADA LTD	422.275	421.430	0.9980	2020	HSBC VAULT
083864	ASAHI REF INC USA	384.250	382.828	0.9963	2021	HSBC VAULT
083865	ASAHI REF CANADA LTD	416.875	416.041	0.9980	2020	HSBC VAULT
083865	ASAHI REF INC USA	404.900	403.401	0.9963	2021	HSBC VAULT
083866	ASAHI REF CANADA LTD	411.700	410.876	0.9980	2020	HSBC VAULT
083867	ASAHI REF CANADA LTD	418.650	417.812	0.9980	2020	HSBC VAULT
083867	ASAHI REF INC USA	405.875	404.373	0.9963	2021	HSBC VAULT
083868	ASAHI REF CANADA LTD	415.125	414.045	0.9974	2020	HSBC VAULT
083868	ASAHI REF INC USA	417.575	416.030	0.9963	2021	HSBC VAULT
083869	ASAHI REF CANADA LTD	411.450	410.380	0.9974	2020	HSBC VAULT
083869	ASAHI REF INC USA	406.150	404.647	0.9963	2021	HSBC VAULT
083870	ASAHI REF CANADA LTD	428.050	426.937	0.9974	2020	HSBC VAULT
083870	ASAHI REF INC USA	414.250	412.717	0.9963	2021	HSBC VAULT
083871	ASAHI REF CANADA LTD	418.625	417.536	0.9974	2020	HSBC VAULT
083871	ASAHI REF INC USA	415.975	414.435	0.9963	2021	HSBC VAULT
083872	ASAHI REF CANADA LTD	421.375	420.279	0.9974	2020	HSBC VAULT
083872	ASAHI REF INC USA	399.500	397.982	0.9962	2021	HSBC VAULT
083873	ASAHI REF CANADA LTD	409.500	408.476	0.9975	2020	HSBC VAULT
083873	ASAHI REF INC USA	412.775	411.206	0.9962	2021	HSBC VAULT
083874	ASAHI REF CANADA LTD	423.175	422.117	0.9975	2020	HSBC VAULT
083874	ASAHI REF INC USA	408.400	406.848	0.9962	2021	HSBC VAULT
083875	ASAHI REF CANADA LTD	425.050	423.987	0.9975	2020	HSBC VAULT
083875	ASAHI REF INC USA	412.000	410.434	0.9962	2021	HSBC VAULT
083876	ASAHI REF CANADA LTD	405.850	404.835	0.9975	2020	HSBC VAULT
083876	ASAHI REF INC USA	418.025	416.436	0.9962	2021	HSBC VAULT
083877	ASAHI REF CANADA LTD	417.275	416.231	0.9975	2020	HSBC VAULT
083877	ASAHI REF INC USA	403.225	401.692	0.9962	2021	HSBC VAULT
083878	ASAHI REF CANADA LTD	413.550	412.681	0.9979	2020	HSBC VAULT
083878	ASAHI REF INC USA	402.325	400.796	0.9962	2021	HSBC VAULT
083879	ASAHI REF CANADA LTD	416.425	415.550	0.9979	2020	HSBC VAULT
083879	ASAHI REF INC USA	415.550	413.971	0.9962	2021	HSBC VAULT
083880	ASAHI REF CANADA LTD	424.125	423.234	0.9979	2020	HSBC VAULT
083880	ASAHI REF INC USA	397.025	395.476	0.9961	2021	HSBC VAULT
083881	ASAHI REF CANADA LTD	425.925	425.030	0.9979	2020	HSBC VAULT
083881	ASAHI REF INC USA	389.100	387.582	0.9961	2021	HSBC VAULT
083882	ASAHI REF CANADA LTD	425.000	424.107	0.9979	2020	HSBC VAULT
083882	ASAHI REF INC USA	395.125	393.584	0.9961	2021	HSBC VAULT
083883	ASAHI REF CANADA LTD	408.050	407.152	0.9978	2020	HSBC VAULT
083883	ASAHI REF INC USA	406.425	404.840	0.9961	2021	HSBC VAULT

083884	ASAHI REF CANADA LTD	408.700	407.800	0.9978	2020	HSBC VAULT
083884	ASAHI REF INC USA	402.275	400.706	0.9961	2021	HSBC VAULT
083885	ASAHI REF CANADA LTD	406.775	405.880	0.9978	2020	HSBC VAULT
083885	ASAHI REF INC USA	388.400	386.885	0.9961	2021	HSBC VAULT
083886	ASAHI REF CANADA LTD	410.925	410.021	0.9978	2020	HSBC VAULT
083886	ASAHI REF INC USA	416.125	414.502	0.9961	2021	HSBC VAULT
083887	ASAHI REF CANADA LTD	392.075	391.212	0.9978	2020	HSBC VAULT
083887	ASAHI REF INC USA	421.100	419.457	0.9961	2021	HSBC VAULT
083888	ASAHI REF CANADA LTD	401.425	400.541	0.9978	2020	HSBC VAULT
083888	ASAHI REF INC USA	395.750	394.483	0.9968	2021	HSBC VAULT
083889	ASAHI REF CANADA LTD	410.125	409.099	0.9975	2020	HSBC VAULT
083889	ASAHI REF INC USA	409.850	408.538	0.9968	2021	HSBC VAULT
083890	ASAHI REF CANADA LTD	408.825	407.803	0.9975	2020	HSBC VAULT
083890	ASAHI REF INC USA	408.150	406.844	0.9968	2021	HSBC VAULT
083891	ASAHI REF CANADA LTD	411.000	409.972	0.9975	2020	HSBC VAULT
083891	ASAHI REF INC USA	391.050	389.798	0.9968	2021	HSBC VAULT
083892	ASAHI REF CANADA LTD	407.500	406.481	0.9975	2020	HSBC VAULT
083892	ASAHI REF INC USA	424.025	422.668	0.9968	2021	HSBC VAULT
083893	ASAHI REF CANADA LTD	411.150	410.122	0.9975	2020	HSBC VAULT
083894	ASAHI REF CANADA LTD	428.050	427.450	0.9986	2020	HSBC VAULT
083895	ASAHI REF CANADA LTD	415.625	415.043	0.9986	2020	HSBC VAULT
083896	ASAHI REF CANADA LTD	408.400	407.828	0.9986	2020	HSBC VAULT
083897	ASAHI REF CANADA LTD	417.575	416.990	0.9986	2020	HSBC VAULT
083898	ASAHI REF CANADA LTD	418.300	417.714	0.9986	2020	HSBC VAULT
083899	ASAHI REF CANADA LTD	408.125	407.308	0.9980	2020	HSBC VAULT
083900	ASAHI REF CANADA LTD	409.575	408.755	0.9980	2020	HSBC VAULT
083901	ASAHI REF CANADA LTD	400.100	399.299	0.9980	2020	HSBC VAULT
083902	ASAHI REF CANADA LTD	409.375	408.556	0.9980	2020	HSBC VAULT
083903	ASAHI REF CANADA LTD	426.775	425.921	0.9980	2020	HSBC VAULT
083904	ASAHI REF CANADA LTD	390.975	390.193	0.9980	2020	HSBC VAULT
083907	ASAHI REF CANADA LTD	399.925	399.165	0.9981	2020	HSBC VAULT
083908	ASAHI REF CANADA LTD	402.150	401.386	0.9981	2020	HSBC VAULT
083909	ASAHI REF CANADA LTD	399.575	398.815	0.9981	2020	HSBC VAULT
083910	ASAHI REF CANADA LTD	404.900	404.130	0.9981	2020	HSBC VAULT
083911	ASAHI REF CANADA LTD	406.150	406.068	0.9998	2020	HSBC VAULT
083912	ASAHI REF CANADA LTD	410.325	410.243	0.9998	2020	HSBC VAULT
083913	ASAHI REF CANADA LTD	395.700	395.620	0.9998	2020	HSBC VAULT
083914	ASAHI REF CANADA LTD	403.925	403.844	0.9998	2020	HSBC VAULT
083915	ASAHI REF CANADA LTD	406.325	406.203	0.9997	2020	HSBC VAULT
083916	ASAHI REF CANADA LTD	413.775	413.650	0.9997	2020	HSBC VAULT
083917	ASAHI REF CANADA LTD	419.125	418.999	0.9997	2020	HSBC VAULT
083918	ASAHI REF CANADA LTD	409.325	407.565	0.9957	2020	HSBC VAULT
083919	ASAHI REF CANADA LTD	395.925	394.222	0.9957	2020	HSBC VAULT
083920	ASAHI REF CANADA LTD	409.800	408.037	0.9957	2020	HSBC VAULT
083921	ASAHI REF CANADA LTD	428.475	426.632	0.9957	2020	HSBC VAULT
083922	ASAHI REF CANADA LTD	395.700	393.998	0.9957	2020	HSBC VAULT
083923	ASAHI REF CANADA LTD	416.200	414.410	0.9957	2020	HSBC VAULT
083924	ASAHI REF CANADA LTD	407.300	406.037	0.9969	2020	HSBC VAULT
083925	ASAHI REF CANADA LTD	404.125	402.872	0.9969	2020	HSBC VAULT
083926	ASAHI REF CANADA LTD	412.150	410.872	0.9969	2020	HSBC VAULT

083927	ASAHI REF CANADA LTD	410.525	409.252	0.9969	2020	HSBC VAULT
083928	ASAHI REF CANADA LTD	414.625	413.339	0.9969	2020	HSBC VAULT
083929	ASAHI REF CANADA LTD	408.925	407.657	0.9969	2020	HSBC VAULT
083930	ASAHI REF CANADA LTD	405.025	404.012	0.9975	2020	HSBC VAULT
083931	ASAHI REF CANADA LTD	401.750	400.745	0.9975	2020	HSBC VAULT
083932	ASAHI REF CANADA LTD	411.200	410.172	0.9975	2020	HSBC VAULT
083933	ASAHI REF CANADA LTD	399.600	398.601	0.9975	2020	HSBC VAULT
083934	ASAHI REF CANADA LTD	397.900	396.905	0.9975	2020	HSBC VAULT
083935	ASAHI REF CANADA LTD	416.425	415.175	0.9970	2020	HSBC VAULT
083936	ASAHI REF CANADA LTD	401.075	399.871	0.9970	2020	HSBC VAULT
083937	ASAHI REF CANADA LTD	421.800	420.534	0.9970	2020	HSBC VAULT
083938	ASAHI REF CANADA LTD	411.150	409.916	0.9970	2020	HSBC VAULT
083939	ASAHI REF CANADA LTD	405.775	404.557	0.9970	2020	HSBC VAULT
083940	ASAHI REF CANADA LTD	410.100	408.869	0.9970	2020	HSBC VAULT
083941	ASAHI REF CANADA LTD	413.825	412.583	0.9970	2020	HSBC VAULT
083942	ASAHI REF CANADA LTD	410.075	408.844	0.9970	2020	HSBC VAULT
083943	ASAHI REF CANADA LTD	404.850	403.635	0.9970	2020	HSBC VAULT
083944	ASAHI REF CANADA LTD	410.725	409.492	0.9970	2020	HSBC VAULT
083945	ASAHI REF CANADA LTD	397.350	396.158	0.9970	2020	HSBC VAULT
083946	ASAHI REF CANADA LTD	403.425	402.214	0.9970	2020	HSBC VAULT
083947	ASAHI REF CANADA LTD	413.700	412.417	0.9969	2020	HSBC VAULT
083948	ASAHI REF CANADA LTD	412.225	410.947	0.9969	2020	HSBC VAULT
083949	ASAHI REF CANADA LTD	415.725	414.436	0.9969	2020	HSBC VAULT
083950	ASAHI REF CANADA LTD	402.175	400.928	0.9969	2020	HSBC VAULT
083951	ASAHI REF CANADA LTD	404.250	402.996	0.9969	2020	HSBC VAULT
083952	ASAHI REF CANADA LTD	412.975	411.694	0.9969	2020	HSBC VAULT
083953	ASAHI REF CANADA LTD	398.350	397.115	0.9969	2020	HSBC VAULT
083954	ASAHI REF CANADA LTD	423.600	422.286	0.9969	2020	HSBC VAULT
083955	ASAHI REF CANADA LTD	411.175	409.900	0.9969	2020	HSBC VAULT
083956	ASAHI REF CANADA LTD	427.425	426.100	0.9969	2020	HSBC VAULT
083957	ASAHI REF CANADA LTD	409.850	408.579	0.9969	2020	HSBC VAULT
083958	ASAHI REF CANADA LTD	411.625	410.349	0.9969	2020	HSBC VAULT
083959	ASAHI REF CANADA LTD	417.675	417.591	0.9998	2020	HSBC VAULT
083960	ASAHI REF CANADA LTD	410.875	410.792	0.9998	2020	HSBC VAULT
083961	ASAHI REF CANADA LTD	408.250	408.168	0.9998	2020	HSBC VAULT
083962	ASAHI REF CANADA LTD	420.000	419.916	0.9998	2020	HSBC VAULT
083963	ASAHI REF CANADA LTD	417.425	417.341	0.9998	2020	HSBC VAULT
083964	ASAHI REF CANADA LTD	418.550	418.466	0.9998	2020	HSBC VAULT
083965	ASAHI REF CANADA LTD	412.975	412.892	0.9998	2020	HSBC VAULT
083966	ASAHI REF CANADA LTD	409.600	409.518	0.9998	2020	HSBC VAULT
083967	ASAHI REF CANADA LTD	405.050	404.969	0.9998	2020	HSBC VAULT
083968	ASAHI REF CANADA LTD	418.600	418.516	0.9998	2020	HSBC VAULT
083969	ASAHI REF CANADA LTD	413.500	413.417	0.9998	2020	HSBC VAULT
083970	ASAHI REF CANADA LTD	389.350	389.272	0.9998	2020	HSBC VAULT
083971	ASAHI REF CANADA LTD	406.325	406.243	0.9998	2020	HSBC VAULT
083972	ASAHI REF CANADA LTD	407.200	407.118	0.9998	2020	HSBC VAULT
083973	ASAHI REF CANADA LTD	397.275	397.195	0.9998	2020	HSBC VAULT
083974	ASAHI REF CANADA LTD	417.800	417.716	0.9998	2020	HSBC VAULT
083975	ASAHI REF CANADA LTD	409.650	409.568	0.9998	2020	HSBC VAULT
083976	ASAHI REF CANADA LTD	410.475	410.393	0.9998	2020	HSBC VAULT

083977	ASAHI REF CANADA LTD	399.300	399.220	0.9998	2020	HSBC VAULT
083978	ASAHI REF CANADA LTD	406.325	406.243	0.9998	2020	HSBC VAULT
083979	ASAHI REF CANADA LTD	419.275	419.191	0.9998	2020	HSBC VAULT
083980	ASAHI REF CANADA LTD	419.475	419.433	0.9999	2020	HSBC VAULT
083981	ASAHI REF CANADA LTD	419.325	419.283	0.9999	2020	HSBC VAULT
083982	ASAHI REF CANADA LTD	400.300	400.260	0.9999	2020	HSBC VAULT
083983	ASAHI REF CANADA LTD	407.525	407.484	0.9999	2020	HSBC VAULT
083984	ASAHI REF CANADA LTD	392.850	392.810	0.9999	2020	HSBC VAULT
083985	ASAHI REF CANADA LTD	397.575	396.501	0.9973	2020	HSBC VAULT
083986	ASAHI REF CANADA LTD	397.150	396.077	0.9973	2020	HSBC VAULT
083987	ASAHI REF CANADA LTD	404.775	403.682	0.9973	2020	HSBC VAULT
083988	ASAHI REF CANADA LTD	404.450	403.358	0.9973	2020	HSBC VAULT
083989	ASAHI REF CANADA LTD	417.400	416.273	0.9973	2020	HSBC VAULT
083990	ASAHI REF CANADA LTD	409.375	408.269	0.9973	2020	HSBC VAULT
083991	ASAHI REF CANADA LTD	402.650	401.643	0.9975	2020	HSBC VAULT
083992	ASAHI REF CANADA LTD	409.175	408.152	0.9975	2020	HSBC VAULT
083993	ASAHI REF CANADA LTD	412.825	411.793	0.9975	2020	HSBC VAULT
083994	ASAHI REF CANADA LTD	402.400	401.394	0.9975	2020	HSBC VAULT
083995	ASAHI REF CANADA LTD	420.625	419.573	0.9975	2020	HSBC VAULT
083996	ASAHI REF CANADA LTD	411.350	410.321	0.9975	2020	HSBC VAULT
083997	ASAHI REF CANADA LTD	410.250	409.675	0.9986	2020	HSBC VAULT
084054	ASAHI REF CANADA LTD	403.000	402.153	0.9979	2020	HSBC VAULT
084055	ASAHI REF CANADA LTD	408.275	407.417	0.9979	2020	HSBC VAULT
084056	ASAHI REF CANADA LTD	397.650	396.815	0.9979	2020	HSBC VAULT
084057	ASAHI REF CANADA LTD	406.200	405.347	0.9979	2020	HSBC VAULT
084061	ASAHI REF CANADA LTD	412.275	410.543	0.9958	2020	HSBC VAULT
084062	ASAHI REF CANADA LTD	399.775	398.096	0.9958	2020	HSBC VAULT
084063	ASAHI REF CANADA LTD	418.875	417.115	0.9958	2020	HSBC VAULT
084064	ASAHI REF CANADA LTD	406.100	404.394	0.9958	2020	HSBC VAULT
084065	ASAHI REF CANADA LTD	385.050	383.432	0.9958	2020	HSBC VAULT
084066	ASAHI REF CANADA LTD	404.475	403.059	0.9965	2020	HSBC VAULT
084067	ASAHI REF CANADA LTD	409.075	407.643	0.9965	2020	HSBC VAULT
084068	ASAHI REF CANADA LTD	394.225	392.845	0.9965	2020	HSBC VAULT
084069	ASAHI REF CANADA LTD	427.475	425.978	0.9965	2020	HSBC VAULT
084070	ASAHI REF CANADA LTD	405.350	403.931	0.9965	2020	HSBC VAULT
084071	ASAHI REF CANADA LTD	420.825	419.352	0.9965	2020	HSBC VAULT
084072	ASAHI REF CANADA LTD	412.150	410.872	0.9969	2020	HSBC VAULT
084073	ASAHI REF CANADA LTD	414.500	413.215	0.9969	2020	HSBC VAULT
084074	ASAHI REF CANADA LTD	421.225	419.919	0.9969	2020	HSBC VAULT
084075	ASAHI REF CANADA LTD	411.525	410.249	0.9969	2020	HSBC VAULT
084076	ASAHI REF CANADA LTD	428.175	426.847	0.9969	2020	HSBC VAULT
084077	ASAHI REF CANADA LTD	407.625	406.402	0.9970	2020	HSBC VAULT
084078	ASAHI REF CANADA LTD	417.600	416.347	0.9970	2020	HSBC VAULT
084079	ASAHI REF CANADA LTD	407.950	406.726	0.9970	2020	HSBC VAULT
084080	ASAHI REF CANADA LTD	419.525	418.266	0.9970	2020	HSBC VAULT
084081	ASAHI REF CANADA LTD	418.100	416.845	0.9970	2020	HSBC VAULT
084082	ASAHI REF CANADA LTD	402.425	401.217	0.9970	2020	HSBC VAULT
084083	ASAHI REF CANADA LTD	408.075	407.136	0.9977	2020	HSBC VAULT
084084	ASAHI REF CANADA LTD	421.150	420.181	0.9977	2020	HSBC VAULT
084085	ASAHI REF CANADA LTD	403.950	403.021	0.9977	2020	HSBC VAULT

084086	ASAHI REF CANADA LTD	415.125	414.170	0.9977	2020	HSBC VAULT
084087	ASAHI REF CANADA LTD	416.400	415.442	0.9977	2020	HSBC VAULT
084088	ASAHI REF CANADA LTD	414.550	413.721	0.9980	2020	HSBC VAULT
084089	ASAHI REF CANADA LTD	414.100	413.271	0.9980	2020	HSBC VAULT
084090	ASAHI REF CANADA LTD	418.275	417.438	0.9980	2020	HSBC VAULT
084091	ASAHI REF CANADA LTD	400.050	399.129	0.9977	2020	HSBC VAULT
084092	ASAHI REF CANADA LTD	419.150	418.186	0.9977	2020	HSBC VAULT
084093	ASAHI REF CANADA LTD	399.225	398.306	0.9977	2020	HSBC VAULT
084094	ASAHI REF CANADA LTD	420.575	419.481	0.9974	2020	HSBC VAULT
084095	ASAHI REF CANADA LTD	419.900	418.808	0.9974	2020	HSBC VAULT
084096	ASAHI REF CANADA LTD	406.675	405.617	0.9974	2020	HSBC VAULT
084097	ASAHI REF CANADA LTD	410.250	409.183	0.9974	2020	HSBC VAULT
084098	ASAHI REF CANADA LTD	427.125	426.014	0.9974	2020	HSBC VAULT
084099	ASAHI REF CANADA LTD	428.500	427.343	0.9973	2020	HSBC VAULT
084100	ASAHI REF CANADA LTD	406.175	405.078	0.9973	2020	HSBC VAULT
084101	ASAHI REF CANADA LTD	399.125	398.047	0.9973	2020	HSBC VAULT
084102	ASAHI REF CANADA LTD	406.425	405.327	0.9973	2020	HSBC VAULT
084103	ASAHI REF CANADA LTD	424.025	422.880	0.9973	2020	HSBC VAULT
084104	ASAHI REF CANADA LTD	418.200	417.154	0.9975	2020	HSBC VAULT
084105	ASAHI REF CANADA LTD	414.900	413.862	0.9975	2020	HSBC VAULT
084106	ASAHI REF CANADA LTD	417.575	416.531	0.9975	2020	HSBC VAULT
084107	ASAHI REF CANADA LTD	407.275	406.256	0.9975	2020	HSBC VAULT
084108	ASAHI REF CANADA LTD	424.050	422.989	0.9975	2020	HSBC VAULT
084109	ASAHI REF CANADA LTD	412.375	411.344	0.9975	2020	HSBC VAULT
084110	ASAHI REF CANADA LTD	424.775	423.713	0.9975	2020	HSBC VAULT
084111	ASAHI REF CANADA LTD	407.250	406.354	0.9978	2020	HSBC VAULT
084112	ASAHI REF CANADA LTD	406.125	405.231	0.9978	2020	HSBC VAULT
084113	ASAHI REF CANADA LTD	426.950	426.010	0.9978	2020	HSBC VAULT
084114	ASAHI REF CANADA LTD	415.575	414.660	0.9978	2020	HSBC VAULT
084115	ASAHI REF CANADA LTD	396.050	395.178	0.9978	2020	HSBC VAULT
084116	ASAHI REF CANADA LTD	411.800	410.894	0.9978	2020	HSBC VAULT
084117	ASAHI REF CANADA LTD	413.925	413.014	0.9978	2020	HSBC VAULT
084118	ASAHI REF CANADA LTD	423.650	422.718	0.9978	2020	HSBC VAULT
084119	ASAHI REF CANADA LTD	416.725	415.808	0.9978	2020	HSBC VAULT
084120	ASAHI REF CANADA LTD	423.000	422.069	0.9978	2020	HSBC VAULT
084121	ASAHI REF CANADA LTD	416.825	415.908	0.9978	2020	HSBC VAULT
084122	ASAHI REF CANADA LTD	411.700	410.712	0.9976	2020	HSBC VAULT
084123	ASAHI REF CANADA LTD	408.000	407.020	0.9976	2020	HSBC VAULT
084124	ASAHI REF CANADA LTD	413.275	412.283	0.9976	2020	HSBC VAULT
084125	ASAHI REF CANADA LTD	418.975	417.969	0.9976	2020	HSBC VAULT
084126	ASAHI REF CANADA LTD	420.425	419.416	0.9976	2020	HSBC VAULT
084127	ASAHI REF CANADA LTD	429.175	428.145	0.9976	2020	HSBC VAULT
084128	ASAHI REF CANADA LTD	427.500	426.645	0.9980	2020	HSBC VAULT
084129	ASAHI REF CANADA LTD	413.825	412.997	0.9980	2020	HSBC VAULT
084130	ASAHI REF CANADA LTD	413.575	412.747	0.9980	2020	HSBC VAULT
084131	ASAHI REF CANADA LTD	422.950	422.104	0.9980	2020	HSBC VAULT
084132	ASAHI REF CANADA LTD	418.625	417.745	0.9979	2020	HSBC VAULT
084133	ASAHI REF CANADA LTD	407.000	406.145	0.9979	2020	HSBC VAULT
084134	ASAHI REF CANADA LTD	414.500	413.629	0.9979	2020	HSBC VAULT
084135	ASAHI REF CANADA LTD	426.425	425.529	0.9979	2020	HSBC VAULT

084136	ASAHI REF CANADA LTD	408.850	407.991	0.9979	2020	HSBC VAULT
084309	ASAHI REF INC USA	390.300	389.441	0.9978	2021	HSBC VAULT
084542	ASAHI REF INC USA	405.800	403.933	0.9954	2021	HSBC VAULT
084543	ASAHI REF INC USA	406.625	404.754	0.9954	2021	HSBC VAULT
084544	ASAHI REF INC USA	409.975	408.089	0.9954	2021	HSBC VAULT
084545	ASAHI REF INC USA	421.400	419.461	0.9954	2021	HSBC VAULT
084546	ASAHI REF INC USA	412.725	410.826	0.9954	2021	HSBC VAULT
084547	ASAHI REF INC USA	415.025	413.115	0.9954	2021	HSBC VAULT
084548	ASAHI REF INC USA	427.150	425.185	0.9954	2021	HSBC VAULT
084549	ASAHI REF INC USA	429.850	427.872	0.9954	2021	HSBC VAULT
084550	ASAHI REF INC USA	418.550	416.624	0.9954	2021	HSBC VAULT
084551	ASAHI REF INC USA	418.350	416.425	0.9954	2021	HSBC VAULT
084552	ASAHI REF INC USA	408.550	406.670	0.9954	2021	HSBC VAULT
084553	ASAHI REF INC USA	403.400	401.544	0.9954	2021	HSBC VAULT
084554	ASAHI REF INC USA	409.325	407.442	0.9954	2021	HSBC VAULT
084555	ASAHI REF INC USA	402.900	401.046	0.9954	2021	HSBC VAULT
084556	ASAHI REF INC USA	401.100	399.255	0.9954	2021	HSBC VAULT
084557	ASAHI REF INC USA	383.875	382.608	0.9967	2021	HSBC VAULT
084558	ASAHI REF INC USA	407.050	405.706	0.9967	2021	HSBC VAULT
084559	ASAHI REF INC USA	380.125	378.870	0.9967	2021	HSBC VAULT
084560	ASAHI REF INC USA	408.250	406.902	0.9967	2021	HSBC VAULT
084561	ASAHI REF INC USA	387.275	385.997	0.9967	2021	HSBC VAULT
084562	ASAHI REF INC USA	390.150	388.862	0.9967	2021	HSBC VAULT
084563	ASAHI REF INC USA	403.600	402.268	0.9967	2021	HSBC VAULT
084564	ASAHI REF INC USA	409.275	408.415	0.9979	2021	HSBC VAULT
084565	ASAHI REF INC USA	399.000	398.162	0.9979	2021	HSBC VAULT
084566	ASAHI REF INC USA	386.800	385.987	0.9979	2021	HSBC VAULT
084567	ASAHI REF INC USA	395.125	394.295	0.9979	2021	HSBC VAULT
084568	ASAHI REF INC USA	417.825	416.947	0.9979	2021	HSBC VAULT
084569	ASAHI REF INC USA	406.400	405.546	0.9979	2021	HSBC VAULT
084570	ASAHI REF INC USA	381.375	380.574	0.9979	2021	HSBC VAULT
084571	ASAHI REF INC USA	389.950	389.131	0.9979	2021	HSBC VAULT
084572	ASAHI REF INC USA	391.625	390.802	0.9979	2021	HSBC VAULT
084573	ASAHI REF INC USA	389.350	388.532	0.9979	2021	HSBC VAULT
084574	ASAHI REF INC USA	390.075	389.255	0.9979	2021	HSBC VAULT
084575	ASAHI REF INC USA	410.975	410.112	0.9979	2021	HSBC VAULT
084576	ASAHI REF INC USA	409.125	408.265	0.9979	2021	HSBC VAULT
084577	ASAHI REF INC USA	413.650	412.781	0.9979	2021	HSBC VAULT
084578	ASAHI REF INC USA	398.550	397.713	0.9979	2021	HSBC VAULT
084579	ASAHI REF INC USA	399.325	398.526	0.9980	2021	HSBC VAULT
084580	ASAHI REF INC USA	399.500	398.701	0.9980	2021	HSBC VAULT
084581	ASAHI REF INC USA	380.875	380.113	0.9980	2021	HSBC VAULT
084582	ASAHI REF INC USA	396.800	396.006	0.9980	2021	HSBC VAULT
084583	ASAHI REF INC USA	397.375	396.580	0.9980	2021	HSBC VAULT
084584	ASAHI REF INC USA	394.650	393.860	0.9980	2021	HSBC VAULT
084585	ASAHI REF INC USA	379.650	378.890	0.9980	2021	HSBC VAULT
084586	ASAHI REF INC USA	403.325	402.518	0.9980	2021	HSBC VAULT
084587	ASAHI REF INC USA	391.300	390.360	0.9976	2021	HSBC VAULT
084588	ASAHI REF INC USA	407.950	406.971	0.9976	2021	HSBC VAULT
084589	ASAHI REF INC USA	412.650	411.659	0.9976	2021	HSBC VAULT

084590	ASAHI REF INC USA	423.625	422.608	0.9976	2021	HSBC VAULT
084591	ASAHI REF INC USA	415.050	414.053	0.9976	2021	HSBC VAULT
084592	ASAHI REF INC USA	408.625	407.644	0.9976	2021	HSBC VAULT
084593	ASAHI REF INC USA	395.775	394.825	0.9976	2021	HSBC VAULT
084594	ASAHI REF INC USA	394.850	393.902	0.9976	2021	HSBC VAULT
084595	ASAHI REF INC USA	421.575	420.563	0.9976	2021	HSBC VAULT
084596	ASAHI REF INC USA	374.625	373.726	0.9976	2021	HSBC VAULT
084597	ASAHI REF INC USA	396.200	395.249	0.9976	2021	HSBC VAULT
084598	ASAHI REF INC USA	406.900	405.923	0.9976	2021	HSBC VAULT
085890	ASAHI REF CANADA LTD	417.625	416.873	0.9982	2020	HSBC VAULT
085891	ASAHI REF CANADA LTD	407.825	406.316	0.9963	2020	HSBC VAULT
085892	ASAHI REF CANADA LTD	418.550	417.001	0.9963	2020	HSBC VAULT
085893	ASAHI REF CANADA LTD	418.575	417.026	0.9963	2020	HSBC VAULT
085894	ASAHI REF CANADA LTD	409.275	407.760	0.9963	2020	HSBC VAULT
085895	ASAHI REF CANADA LTD	424.125	422.555	0.9963	2020	HSBC VAULT
085896	ASAHI REF CANADA LTD	416.150	414.610	0.9963	2020	HSBC VAULT
085897	ASAHI REF CANADA LTD	417.550	415.879	0.9960	2020	HSBC VAULT
085898	ASAHI REF CANADA LTD	414.650	412.991	0.9960	2020	HSBC VAULT
085899	ASAHI REF CANADA LTD	402.850	401.238	0.9960	2020	HSBC VAULT
085900	ASAHI REF CANADA LTD	411.000	409.356	0.9960	2020	HSBC VAULT
085901	ASAHI REF CANADA LTD	408.025	406.393	0.9960	2020	HSBC VAULT
085902	ASAHI REF CANADA LTD	409.650	408.011	0.9960	2020	HSBC VAULT
085903	ASAHI REF CANADA LTD	403.000	401.388	0.9960	2020	HSBC VAULT
085904	ASAHI REF CANADA LTD	410.200	408.559	0.9960	2020	HSBC VAULT
085905	ASAHI REF CANADA LTD	416.775	415.108	0.9960	2020	HSBC VAULT
085906	ASAHI REF CANADA LTD	408.450	406.816	0.9960	2020	HSBC VAULT
089263	ASAHI REF CANADA LTD	427.875	426.463	0.9967	2020	HSBC VAULT
089264	ASAHI REF CANADA LTD	405.875	404.535	0.9967	2020	HSBC VAULT
089265	ASAHI REF CANADA LTD	411.200	409.843	0.9967	2020	HSBC VAULT
089266	ASAHI REF CANADA LTD	413.100	411.736	0.9967	2020	HSBC VAULT
089267	ASAHI REF CANADA LTD	414.525	413.157	0.9967	2020	HSBC VAULT
089268	ASAHI REF CANADA LTD	414.025	412.907	0.9973	2020	HSBC VAULT
089269	ASAHI REF CANADA LTD	412.325	411.211	0.9973	2020	HSBC VAULT
089270	ASAHI REF CANADA LTD	421.025	419.888	0.9973	2020	HSBC VAULT
089271	ASAHI REF CANADA LTD	420.250	419.115	0.9973	2020	HSBC VAULT
089272	ASAHI REF CANADA LTD	420.600	419.464	0.9973	2020	HSBC VAULT
089273	ASAHI REF CANADA LTD	423.825	422.680	0.9973	2020	HSBC VAULT
089274	ASAHI REF CANADA LTD	414.575	413.455	0.9973	2020	HSBC VAULT
089275	ASAHI REF CANADA LTD	424.250	424.207	0.9999	2020	HSBC VAULT
089276	ASAHI REF CANADA LTD	421.950	421.907	0.9999	2020	HSBC VAULT
089277	ASAHI REF CANADA LTD	413.250	413.208	0.9999	2020	HSBC VAULT
089278	ASAHI REF CANADA LTD	428.075	428.032	0.9999	2020	HSBC VAULT
089279	ASAHI REF CANADA LTD	428.875	428.832	0.9999	2020	HSBC VAULT
089280	ASAHI REF CANADA LTD	426.475	426.432	0.9999	2020	HSBC VAULT
089281	ASAHI REF CANADA LTD	417.450	417.408	0.9999	2020	HSBC VAULT
089282	ASAHI REF CANADA LTD	415.975	415.933	0.9999	2020	HSBC VAULT
089294	ASAHI REF CANADA LTD	406.750	406.668	0.9998	2020	HSBC VAULT
089295	ASAHI REF CANADA LTD	399.200	399.120	0.9998	2020	HSBC VAULT
089296	ASAHI REF CANADA LTD	415.675	415.591	0.9998	2020	HSBC VAULT
089297	ASAHI REF CANADA LTD	405.700	405.618	0.9998	2020	HSBC VAULT

089298	ASAHI REF CANADA LTD	402.850	402.769	0.9998	2020	HSBC VAULT
089299	ASAHI REF CANADA LTD	409.975	409.893	0.9998	2020	HSBC VAULT
089402	ASAHI REF INC USA	394.050	392.276	0.9955	2021	HSBC VAULT
089403	ASAHI REF INC USA	390.375	388.618	0.9955	2021	HSBC VAULT
089404	ASAHI REF INC USA	390.200	388.444	0.9955	2021	HSBC VAULT
089405	ASAHI REF INC USA	392.050	390.285	0.9955	2021	HSBC VAULT
089406	ASAHI REF INC USA	428.275	426.347	0.9955	2021	HSBC VAULT
089407	ASAHI REF INC USA	398.475	396.602	0.9953	2021	HSBC VAULT
089408	ASAHI REF INC USA	405.625	403.718	0.9953	2021	HSBC VAULT
089409	ASAHI REF INC USA	398.325	396.452	0.9953	2021	HSBC VAULT
089410	ASAHI REF INC USA	383.325	381.523	0.9953	2021	HSBC VAULT
089411	ASAHI REF INC USA	398.450	396.577	0.9953	2021	HSBC VAULT
089412	ASAHI REF INC USA	408.700	406.779	0.9953	2021	HSBC VAULT
089413	ASAHI REF INC USA	394.250	392.397	0.9953	2021	HSBC VAULT
089803	ASAHI REF INC USA	390.600	389.975	0.9984	2021	HSBC VAULT
089804	ASAHI REF INC USA	410.925	410.267	0.9984	2021	HSBC VAULT
089805	ASAHI REF INC USA	408.650	407.996	0.9984	2021	HSBC VAULT
089806	ASAHI REF INC USA	394.425	393.794	0.9984	2021	HSBC VAULT
089807	ASAHI REF INC USA	410.625	409.968	0.9984	2021	HSBC VAULT
089808	ASAHI REF INC USA	401.450	400.807	0.9984	2021	HSBC VAULT
089809	ASAHI REF INC USA	397.950	397.313	0.9984	2021	HSBC VAULT
089810	ASAHI REF INC USA	417.225	416.557	0.9984	2021	HSBC VAULT
089811	ASAHI REF INC USA	424.300	423.281	0.9976	2021	HSBC VAULT
089812	ASAHI REF INC USA	402.675	401.708	0.9976	2021	HSBC VAULT
089813	ASAHI REF INC USA	395.375	394.426	0.9976	2021	HSBC VAULT
089814	ASAHI REF INC USA	412.825	411.834	0.9976	2021	HSBC VAULT
089815	ASAHI REF INC USA	394.450	393.503	0.9976	2021	HSBC VAULT
089816	ASAHI REF INC USA	393.175	392.231	0.9976	2021	HSBC VAULT
089817	ASAHI REF INC USA	402.925	401.958	0.9976	2021	HSBC VAULT
089818	ASAHI REF INC USA	389.275	388.340	0.9976	2021	HSBC VAULT
089819	ASAHI REF INC USA	397.150	395.918	0.9969	2021	HSBC VAULT
089821	ASAHI REF INC USA	409.525	408.255	0.9969	2021	HSBC VAULT
089822	ASAHI REF INC USA	397.475	396.242	0.9969	2021	HSBC VAULT
089823	ASAHI REF INC USA	402.950	401.700	0.9969	2021	HSBC VAULT
089824	ASAHI REF INC USA	405.250	403.993	0.9969	2021	HSBC VAULT
089825	ASAHI REF INC USA	411.900	410.623	0.9969	2021	HSBC VAULT
089827	ASAHI REF INC USA	410.025	408.795	0.9970	2021	HSBC VAULT
089828	ASAHI REF INC USA	411.550	410.315	0.9970	2021	HSBC VAULT
089829	ASAHI REF INC USA	413.100	411.860	0.9970	2021	HSBC VAULT
089830	ASAHI REF INC USA	409.100	407.872	0.9970	2021	HSBC VAULT
089831	ASAHI REF INC USA	396.800	395.609	0.9970	2021	HSBC VAULT
089832	ASAHI REF INC USA	407.725	406.501	0.9970	2021	HSBC VAULT
089833	ASAHI REF INC USA	410.550	409.318	0.9970	2021	HSBC VAULT
089834	ASAHI REF INC USA	382.950	381.801	0.9970	2021	HSBC VAULT
089835	ASAHI REF INC USA	400.650	399.368	0.9968	2021	HSBC VAULT
089836	ASAHI REF INC USA	421.700	420.350	0.9968	2021	HSBC VAULT
089837	ASAHI REF INC USA	409.600	408.289	0.9968	2021	HSBC VAULT
089838	ASAHI REF INC USA	411.600	410.282	0.9968	2021	HSBC VAULT
089839	ASAHI REF INC USA	393.050	391.792	0.9968	2021	HSBC VAULT
089840	ASAHI REF INC USA	411.500	410.183	0.9968	2021	HSBC VAULT

089841	ASAHI REF INC USA	417.375	416.039	0.9968	2021	HSBC VAULT
089842	ASAHI REF INC USA	427.100	425.818	0.9970	2021	HSBC VAULT
089843	ASAHI REF INC USA	403.850	402.638	0.9970	2021	HSBC VAULT
089844	ASAHI REF INC USA	411.850	410.614	0.9970	2021	HSBC VAULT
089845	ASAHI REF INC USA	410.625	409.393	0.9970	2021	HSBC VAULT
089846	ASAHI REF INC USA	406.625	405.405	0.9970	2021	HSBC VAULT
089847	ASAHI REF INC USA	407.125	405.903	0.9970	2021	HSBC VAULT
089848	ASAHI REF INC USA	414.375	413.131	0.9970	2021	HSBC VAULT
089849	ASAHI REF INC USA	413.775	412.533	0.9970	2021	HSBC VAULT
089850	ASAHI REF INC USA	422.575	421.560	0.9976	2021	HSBC VAULT
089851	ASAHI REF INC USA	402.675	401.708	0.9976	2021	HSBC VAULT
089852	ASAHI REF INC USA	412.450	411.460	0.9976	2021	HSBC VAULT
089853	ASAHI REF INC USA	413.775	412.782	0.9976	2021	HSBC VAULT
089854	ASAHI REF INC USA	395.350	394.401	0.9976	2021	HSBC VAULT
089855	ASAHI REF INC USA	410.050	409.065	0.9976	2021	HSBC VAULT
089856	ASAHI REF INC USA	395.650	394.700	0.9976	2021	HSBC VAULT
089857	ASAHI REF INC USA	391.850	390.909	0.9976	2021	HSBC VAULT
089859	ASAHI REF INC USA	428.625	427.682	0.9978	2021	HSBC VAULT
089860	ASAHI REF INC USA	411.550	410.644	0.9978	2021	HSBC VAULT
089861	ASAHI REF INC USA	419.850	418.926	0.9978	2021	HSBC VAULT
089862	ASAHI REF INC USA	405.125	404.233	0.9978	2021	HSBC VAULT
089863	ASAHI REF INC USA	407.850	406.952	0.9978	2021	HSBC VAULT
089864	ASAHI REF INC USA	414.525	413.613	0.9978	2021	HSBC VAULT
089865	ASAHI REF INC USA	396.250	395.378	0.9978	2021	HSBC VAULT
090003	ASAHI REF INC USA	418.950	417.609	0.9968	2021	HSBC VAULT
090011	ASAHI REF INC USA	395.275	394.049	0.9969	2021	HSBC VAULT
090228	ALLGEMEINE	401.825	401.784	0.9999	2019	HSBC VAULT
090229	ALLGEMEINE	401.825	401.784	0.9999	2019	HSBC VAULT
090230	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090231	ALLGEMEINE	401.800	401.759	0.9999	2019	HSBC VAULT
090232	ALLGEMEINE	401.875	401.834	0.9999	2019	HSBC VAULT
090233	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090234	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090235	ALLGEMEINE	401.875	401.834	0.9999	2019	HSBC VAULT
090236	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090237	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090238	ALLGEMEINE	401.875	401.834	0.9999	2019	HSBC VAULT
090239	ALLGEMEINE	401.875	401.834	0.9999	2019	HSBC VAULT
090240	ALLGEMEINE	401.825	401.784	0.9999	2019	HSBC VAULT
090241	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090242	ALLGEMEINE	401.925	401.884	0.9999	2019	HSBC VAULT
090243	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090244	ALLGEMEINE	401.800	401.759	0.9999	2019	HSBC VAULT
090245	ALLGEMEINE	401.825	401.784	0.9999	2019	HSBC VAULT
090246	ALLGEMEINE	401.875	401.834	0.9999	2019	HSBC VAULT
090247	ALLGEMEINE	401.875	401.834	0.9999	2019	HSBC VAULT
090248	ALLGEMEINE	401.875	401.834	0.9999	2019	HSBC VAULT
090249	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090250	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090251	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT

090691	ASAHI REF CANADA LTD	407.800	406.413	0.9966	2020	HSBC VAULT
090692	ASAHI REF CANADA LTD	404.175	402.800	0.9966	2020	HSBC VAULT
090693	ASAHI REF CANADA LTD	424.725	423.281	0.9966	2020	HSBC VAULT
090694	ASAHI REF CANADA LTD	410.625	409.228	0.9966	2020	HSBC VAULT
090695	ASAHI REF CANADA LTD	413.375	411.969	0.9966	2020	HSBC VAULT
090696	ASAHI REF CANADA LTD	414.450	413.040	0.9966	2020	HSBC VAULT
090697	ASAHI REF CANADA LTD	410.350	409.078	0.9969	2020	HSBC VAULT
090698	ASAHI REF CANADA LTD	411.500	410.224	0.9969	2020	HSBC VAULT
090699	ASAHI REF CANADA LTD	422.975	421.663	0.9969	2020	HSBC VAULT
090700	ASAHI REF CANADA LTD	416.300	415.009	0.9969	2020	HSBC VAULT
090701	ASAHI REF CANADA LTD	407.200	405.937	0.9969	2020	HSBC VAULT
090702	ASAHI REF CANADA LTD	408.300	406.911	0.9966	2020	HSBC VAULT
090703	ASAHI REF CANADA LTD	415.325	413.912	0.9966	2020	HSBC VAULT
090704	ASAHI REF CANADA LTD	411.275	409.876	0.9966	2020	HSBC VAULT
090705	ASAHI REF CANADA LTD	419.825	418.397	0.9966	2020	HSBC VAULT
090706	ASAHI REF CANADA LTD	420.500	419.070	0.9966	2020	HSBC VAULT
090707	ASAHI REF CANADA LTD	414.950	413.746	0.9971	2020	HSBC VAULT
090708	ASAHI REF CANADA LTD	408.300	407.116	0.9971	2020	HSBC VAULT
090709	ASAHI REF CANADA LTD	417.525	416.314	0.9971	2020	HSBC VAULT
090710	ASAHI REF CANADA LTD	405.775	404.598	0.9971	2020	HSBC VAULT
090711	ASAHI REF CANADA LTD	408.375	407.190	0.9971	2020	HSBC VAULT
090712	ASAHI REF CANADA LTD	413.275	412.076	0.9971	2020	HSBC VAULT
090713	ASAHI REF CANADA LTD	403.975	402.763	0.9970	2020	HSBC VAULT
090714	ASAHI REF CANADA LTD	404.650	403.436	0.9970	2020	HSBC VAULT
090715	ASAHI REF CANADA LTD	419.125	417.867	0.9970	2020	HSBC VAULT
090716	ASAHI REF CANADA LTD	410.050	408.819	0.9970	2020	HSBC VAULT
090717	ASAHI REF CANADA LTD	409.525	408.296	0.9970	2020	HSBC VAULT
090718	ASAHI REF CANADA LTD	411.500	410.265	0.9970	2020	HSBC VAULT
090719	ASAHI REF CANADA LTD	407.350	406.087	0.9969	2020	HSBC VAULT
090720	ASAHI REF CANADA LTD	402.225	400.978	0.9969	2020	HSBC VAULT
090721	ASAHI REF CANADA LTD	414.550	413.264	0.9969	2020	HSBC VAULT
090722	ASAHI REF CANADA LTD	400.550	399.308	0.9969	2020	HSBC VAULT
090723	ASAHI REF CANADA LTD	404.050	402.797	0.9969	2020	HSBC VAULT
090724	ASAHI REF CANADA LTD	412.575	411.296	0.9969	2020	HSBC VAULT
090725	ASAHI REF CANADA LTD	408.100	406.916	0.9971	2020	HSBC VAULT
090726	ASAHI REF CANADA LTD	407.225	406.044	0.9971	2020	HSBC VAULT
090727	ASAHI REF CANADA LTD	422.225	421.000	0.9971	2020	HSBC VAULT
090728	ASAHI REF CANADA LTD	411.350	410.157	0.9971	2020	HSBC VAULT
090729	ASAHI REF CANADA LTD	407.950	406.767	0.9971	2020	HSBC VAULT
090730	ASAHI REF CANADA LTD	411.325	410.132	0.9971	2020	HSBC VAULT
090731	ASAHI REF CANADA LTD	407.500	406.114	0.9966	2020	HSBC VAULT
090732	ASAHI REF CANADA LTD	402.475	401.106	0.9966	2020	HSBC VAULT
090733	ASAHI REF CANADA LTD	419.100	417.675	0.9966	2020	HSBC VAULT
090734	ASAHI REF CANADA LTD	408.575	407.185	0.9966	2020	HSBC VAULT
090735	ASAHI REF CANADA LTD	399.575	398.216	0.9966	2020	HSBC VAULT
090736	ASAHI REF CANADA LTD	409.950	408.556	0.9966	2020	HSBC VAULT
090737	ASAHI REF CANADA LTD	404.825	403.489	0.9967	2020	HSBC VAULT
090738	ASAHI REF CANADA LTD	405.100	403.763	0.9967	2020	HSBC VAULT
090739	ASAHI REF CANADA LTD	418.125	416.745	0.9967	2020	HSBC VAULT
090740	ASAHI REF CANADA LTD	407.450	406.105	0.9967	2020	HSBC VAULT

090741	ASAHI REF CANADA LTD	401.200	399.876	0.9967	2020	HSBC VAULT
090742	ASAHI REF CANADA LTD	412.250	410.889	0.9967	2020	HSBC VAULT
090743	ASAHI REF CANADA LTD	404.000	402.747	0.9969	2020	HSBC VAULT
090744	ASAHI REF CANADA LTD	405.150	403.894	0.9969	2020	HSBC VAULT
090745	ASAHI REF CANADA LTD	399.125	397.887	0.9969	2020	HSBC VAULT
090746	ASAHI REF CANADA LTD	416.400	415.109	0.9969	2020	HSBC VAULT
090747	ASAHI REF CANADA LTD	406.575	405.314	0.9969	2020	HSBC VAULT
090748	ASAHI REF CANADA LTD	398.525	397.289	0.9969	2020	HSBC VAULT
090749	ASAHI REF CANADA LTD	395.275	394.128	0.9971	2020	HSBC VAULT
090750	ASAHI REF CANADA LTD	398.550	397.394	0.9971	2020	HSBC VAULT
090751	ASAHI REF CANADA LTD	409.450	408.262	0.9971	2020	HSBC VAULT
090752	ASAHI REF CANADA LTD	406.225	405.047	0.9971	2020	HSBC VAULT
090753	ASAHI REF CANADA LTD	405.625	404.448	0.9971	2020	HSBC VAULT
090754	ASAHI REF CANADA LTD	408.400	407.215	0.9971	2020	HSBC VAULT
090755	ASAHI REF CANADA LTD	400.550	399.588	0.9976	2020	HSBC VAULT
090756	ASAHI REF CANADA LTD	397.975	397.019	0.9976	2020	HSBC VAULT
090757	ASAHI REF CANADA LTD	394.950	394.002	0.9976	2020	HSBC VAULT
090758	ASAHI REF CANADA LTD	398.000	397.044	0.9976	2020	HSBC VAULT
090759	ASAHI REF CANADA LTD	416.400	415.400	0.9976	2020	HSBC VAULT
090760	ASAHI REF CANADA LTD	406.425	405.449	0.9976	2020	HSBC VAULT
090761	ASAHI REF CANADA LTD	403.050	402.082	0.9976	2020	HSBC VAULT
090762	ASAHI REF CANADA LTD	403.100	401.971	0.9972	2020	HSBC VAULT
090763	ASAHI REF CANADA LTD	422.325	421.142	0.9972	2020	HSBC VAULT
090764	ASAHI REF CANADA LTD	412.425	411.270	0.9972	2020	HSBC VAULT
090765	ASAHI REF CANADA LTD	425.025	423.835	0.9972	2020	HSBC VAULT
090766	ASAHI REF CANADA LTD	416.525	415.358	0.9972	2020	HSBC VAULT
090767	ASAHI REF CANADA LTD	414.200	413.123	0.9974	2020	HSBC VAULT
090768	ASAHI REF CANADA LTD	415.775	414.694	0.9974	2020	HSBC VAULT
090769	ASAHI REF CANADA LTD	425.450	424.343	0.9974	2020	HSBC VAULT
090770	ASAHI REF CANADA LTD	409.625	408.560	0.9974	2020	HSBC VAULT
090899	ASAHI REF INC USA	419.150	417.892	0.9970	2021	HSBC VAULT
090900	ASAHI REF INC USA	411.025	409.792	0.9970	2021	HSBC VAULT
090901	ASAHI REF INC USA	402.050	400.843	0.9970	2021	HSBC VAULT
090902	ASAHI REF INC USA	413.500	412.259	0.9970	2021	HSBC VAULT
090903	ASAHI REF INC USA	411.375	410.140	0.9970	2021	HSBC VAULT
090904	ASAHI REF INC USA	409.800	408.570	0.9970	2021	HSBC VAULT
090905	ASAHI REF INC USA	424.300	423.027	0.9970	2021	HSBC VAULT
090906	ASAHI REF INC USA	407.625	406.442	0.9971	2021	HSBC VAULT
090907	ASAHI REF INC USA	397.550	396.397	0.9971	2021	HSBC VAULT
090908	ASAHI REF INC USA	420.900	419.679	0.9971	2021	HSBC VAULT
090909	ASAHI REF INC USA	399.925	398.765	0.9971	2021	HSBC VAULT
090910	ASAHI REF INC USA	416.300	415.092	0.9971	2021	HSBC VAULT
090911	ASAHI REF INC USA	416.200	414.993	0.9971	2021	HSBC VAULT
090912	ASAHI REF INC USA	417.600	416.389	0.9971	2021	HSBC VAULT
090913	ASAHI REF INC USA	403.600	402.389	0.9970	2021	HSBC VAULT
090914	ASAHI REF INC USA	397.825	396.631	0.9970	2021	HSBC VAULT
090915	ASAHI REF INC USA	403.700	402.489	0.9970	2021	HSBC VAULT
090916	ASAHI REF INC USA	405.825	404.607	0.9970	2021	HSBC VAULT
090917	ASAHI REF INC USA	412.925	411.686	0.9970	2021	HSBC VAULT
090918	ASAHI REF INC USA	406.650	405.430	0.9970	2021	HSBC VAULT

090919	ASAHI REF INC USA	411.075	409.841	0.9970	2021	HSBC VAULT
090920	ASAHI REF INC USA	424.975	423.700	0.9970	2021	HSBC VAULT
090921	ASAHI REF INC USA	404.025	402.651	0.9966	2021	HSBC VAULT
090922	ASAHI REF INC USA	426.225	424.775	0.9966	2021	HSBC VAULT
090923	ASAHI REF INC USA	408.475	407.086	0.9966	2021	HSBC VAULT
090924	ASAHI REF INC USA	411.650	410.250	0.9966	2021	HSBC VAULT
090925	ASAHI REF INC USA	397.950	396.597	0.9966	2021	HSBC VAULT
090926	ASAHI REF INC USA	413.750	412.343	0.9966	2021	HSBC VAULT
090927	ASAHI REF INC USA	414.525	413.074	0.9965	2021	HSBC VAULT
090928	ASAHI REF INC USA	406.675	405.251	0.9965	2021	HSBC VAULT
090929	ASAHI REF INC USA	389.925	388.560	0.9965	2021	HSBC VAULT
090930	ASAHI REF INC USA	407.225	405.799	0.9965	2021	HSBC VAULT
090931	ASAHI REF INC USA	396.200	394.813	0.9965	2021	HSBC VAULT
090932	ASAHI REF INC USA	409.200	407.767	0.9965	2021	HSBC VAULT
090933	ASAHI REF INC USA	405.300	403.881	0.9965	2021	HSBC VAULT
090934	ASAHI REF INC USA	416.025	414.569	0.9965	2021	HSBC VAULT
090935	ASAHI REF INC USA	394.200	392.899	0.9967	2021	HSBC VAULT
090936	ASAHI REF INC USA	406.950	405.607	0.9967	2021	HSBC VAULT
090937	ASAHI REF INC USA	409.100	407.750	0.9967	2021	HSBC VAULT
090938	ASAHI REF INC USA	413.925	412.559	0.9967	2021	HSBC VAULT
090939	ASAHI REF INC USA	417.850	416.471	0.9967	2021	HSBC VAULT
090940	ASAHI REF INC USA	401.175	399.851	0.9967	2021	HSBC VAULT
090941	ASAHI REF INC USA	403.650	402.318	0.9967	2021	HSBC VAULT
090942	ASAHI REF INC USA	412.700	411.338	0.9967	2021	HSBC VAULT
090943	ASAHI REF INC USA	398.025	396.711	0.9967	2021	HSBC VAULT
090944	ASAHI REF INC USA	397.275	395.964	0.9967	2021	HSBC VAULT
090945	ASAHI REF INC USA	419.250	417.866	0.9967	2021	HSBC VAULT
090946	ASAHI REF INC USA	426.100	424.693	0.9967	2021	HSBC VAULT
090947	ASAHI REF INC USA	410.900	409.544	0.9967	2021	HSBC VAULT
090948	ASAHI REF INC USA	418.550	417.168	0.9967	2021	HSBC VAULT
090949	ASAHI REF INC USA	413.575	412.210	0.9967	2021	HSBC VAULT
090950	ASAHI REF INC USA	400.025	398.665	0.9966	2021	HSBC VAULT
090952	ASAHI REF INC USA	401.075	399.711	0.9966	2021	HSBC VAULT
090953	ASAHI REF INC USA	410.175	408.780	0.9966	2021	HSBC VAULT
090954	ASAHI REF INC USA	402.525	401.156	0.9966	2021	HSBC VAULT
090955	ASAHI REF INC USA	409.900	408.506	0.9966	2021	HSBC VAULT
090957	ASAHI REF INC USA	424.350	422.567	0.9958	2021	HSBC VAULT
090958	ASAHI REF INC USA	405.875	404.170	0.9958	2021	HSBC VAULT
090959	ASAHI REF INC USA	418.050	416.294	0.9958	2021	HSBC VAULT
090960	ASAHI REF INC USA	409.475	407.755	0.9958	2021	HSBC VAULT
090961	ASAHI REF INC USA	420.300	418.534	0.9958	2021	HSBC VAULT
090962	ASAHI REF INC USA	413.575	411.838	0.9958	2021	HSBC VAULT
090963	ASAHI REF INC USA	396.900	395.233	0.9958	2021	HSBC VAULT
090964	ASAHI REF INC USA	422.000	419.974	0.9952	2021	HSBC VAULT
090965	ASAHI REF INC USA	378.175	376.359	0.9952	2021	HSBC VAULT
090966	ASAHI REF INC USA	422.800	420.770	0.9952	2021	HSBC VAULT
090967	ASAHI REF INC USA	416.625	414.625	0.9952	2021	HSBC VAULT
090968	ASAHI REF INC USA	420.375	418.357	0.9952	2021	HSBC VAULT
090969	ASAHI REF INC USA	423.900	421.865	0.9952	2021	HSBC VAULT
090970	ASAHI REF INC USA	411.300	409.325	0.9952	2021	HSBC VAULT

090971	ASAHI REF INC USA	420.425	418.407	0.9952	2021	HSBC VAULT
090972	ASAHI REF INC USA	406.050	404.101	0.9952	2021	HSBC VAULT
090973	ASAHI REF INC USA	397.825	395.915	0.9952	2021	HSBC VAULT
090974	ASAHI REF INC USA	388.825	386.958	0.9952	2021	HSBC VAULT
090975	ASAHI REF INC USA	398.375	396.462	0.9952	2021	HSBC VAULT
090976	ASAHI REF INC USA	391.175	389.297	0.9952	2021	HSBC VAULT
090977	ASAHI REF INC USA	405.025	403.080	0.9952	2021	HSBC VAULT
090979	ASAHI REF INC USA	395.225	393.328	0.9952	2021	HSBC VAULT
090980	ASAHI REF INC USA	392.875	391.067	0.9954	2021	HSBC VAULT
090981	ASAHI REF INC USA	391.125	389.325	0.9954	2021	HSBC VAULT
090982	ASAHI REF INC USA	392.900	391.092	0.9954	2021	HSBC VAULT
090983	ASAHI REF INC USA	396.475	394.651	0.9954	2021	HSBC VAULT
090984	ASAHI REF INC USA	396.300	394.477	0.9954	2021	HSBC VAULT
090985	ASAHI REF INC USA	423.025	421.079	0.9954	2021	HSBC VAULT
090986	ASAHI REF INC USA	401.075	399.230	0.9954	2021	HSBC VAULT
090987	ASAHI REF INC USA	378.775	377.032	0.9954	2021	HSBC VAULT
090988	ASAHI REF INC USA	385.075	383.226	0.9952	2021	HSBC VAULT
090989	ASAHI REF INC USA	398.775	396.860	0.9952	2021	HSBC VAULT
090990	ASAHI REF INC USA	390.225	388.352	0.9952	2021	HSBC VAULT
090991	ASAHI REF INC USA	400.075	398.154	0.9952	2021	HSBC VAULT
090992	ASAHI REF INC USA	427.575	425.522	0.9952	2021	HSBC VAULT
090993	ASAHI REF INC USA	377.700	375.887	0.9952	2021	HSBC VAULT
090994	ASAHI REF INC USA	399.200	397.283	0.9952	2021	HSBC VAULT
090995	ASAHI REF INC USA	398.500	396.587	0.9952	2021	HSBC VAULT
090996	ASAHI REF INC USA	408.950	407.682	0.9969	2021	HSBC VAULT
090997	ASAHI REF INC USA	399.275	398.037	0.9969	2021	HSBC VAULT
090998	ASAHI REF INC USA	408.575	407.308	0.9969	2021	HSBC VAULT
090999	ASAHI REF INC USA	389.100	387.893	0.9969	2021	HSBC VAULT
091000	ASAHI REF INC USA	411.475	410.199	0.9969	2021	HSBC VAULT
091001	ASAHI REF INC USA	413.075	411.794	0.9969	2021	HSBC VAULT
091002	ASAHI REF INC USA	417.450	416.156	0.9969	2021	HSBC VAULT
091003	ASAHI REF INC USA	397.050	395.819	0.9969	2021	HSBC VAULT
091004	ASAHI REF INC USA	398.725	397.648	0.9973	2021	HSBC VAULT
091006	ASAHI REF INC USA	416.100	414.976	0.9973	2021	HSBC VAULT
091007	ASAHI REF INC USA	390.525	389.470	0.9973	2021	HSBC VAULT
091010	ASAHI REF INC USA	413.275	412.159	0.9973	2021	HSBC VAULT
091012	ASAHI REF INC USA	401.550	400.385	0.9971	2021	HSBC VAULT
091014	ASAHI REF INC USA	414.675	413.472	0.9971	2021	HSBC VAULT
091015	ASAHI REF INC USA	401.825	400.659	0.9971	2021	HSBC VAULT
091016	ASAHI REF INC USA	407.775	406.592	0.9971	2021	HSBC VAULT
091017	ASAHI REF INC USA	404.375	403.202	0.9971	2021	HSBC VAULT
091018	ASAHI REF INC USA	424.550	423.318	0.9971	2021	HSBC VAULT
091020	ASAHI REF INC USA	409.875	408.686	0.9971	2021	HSBC VAULT
091021	ASAHI REF INC USA	409.800	408.611	0.9971	2021	HSBC VAULT
091022	ASAHI REF INC USA	387.200	386.077	0.9971	2021	HSBC VAULT
091023	ASAHI REF INC USA	403.100	401.931	0.9971	2021	HSBC VAULT
091024	ASAHI REF INC USA	395.325	394.178	0.9971	2021	HSBC VAULT
091025	ASAHI REF INC USA	394.325	393.181	0.9971	2021	HSBC VAULT
091026	ASAHI REF INC USA	400.600	399.438	0.9971	2021	HSBC VAULT
091027	ASAHI REF INC USA	403.225	402.055	0.9971	2021	HSBC VAULT

091028	ASAHI REF INC USA	417.175	416.007	0.9972	2021	HSBC VAULT
091029	ASAHI REF INC USA	395.450	394.342	0.9972	2021	HSBC VAULT
091030	ASAHI REF INC USA	405.775	404.638	0.9972	2021	HSBC VAULT
091031	ASAHI REF INC USA	392.700	391.600	0.9972	2021	HSBC VAULT
091032	ASAHI REF INC USA	403.050	401.921	0.9972	2021	HSBC VAULT
091033	ASAHI REF INC USA	406.150	405.012	0.9972	2021	HSBC VAULT
091034	ASAHI REF INC USA	403.150	402.021	0.9972	2021	HSBC VAULT
091035	ASAHI REF INC USA	386.300	385.218	0.9972	2021	HSBC VAULT
091036	ASAHI REF INC USA	397.250	396.217	0.9974	2021	HSBC VAULT
091037	ASAHI REF INC USA	405.325	404.271	0.9974	2021	HSBC VAULT
091038	ASAHI REF INC USA	400.975	399.932	0.9974	2021	HSBC VAULT
091039	ASAHI REF INC USA	389.025	388.013	0.9974	2021	HSBC VAULT
091040	ASAHI REF INC USA	396.625	395.593	0.9974	2021	HSBC VAULT
091041	ASAHI REF INC USA	390.125	389.110	0.9974	2021	HSBC VAULT
091043	ASAHI REF INC USA	389.025	387.974	0.9973	2021	HSBC VAULT
091044	ASAHI REF INC USA	394.100	393.036	0.9973	2021	HSBC VAULT
091045	ASAHI REF INC USA	381.775	380.744	0.9973	2021	HSBC VAULT
091046	ASAHI REF INC USA	400.775	399.693	0.9973	2021	HSBC VAULT
091047	ASAHI REF INC USA	413.275	412.159	0.9973	2021	HSBC VAULT
091048	ASAHI REF INC USA	398.925	397.728	0.9970	2021	HSBC VAULT
091049	ASAHI REF INC USA	410.350	409.119	0.9970	2021	HSBC VAULT
091052	ASAHI REF INC USA	403.250	402.040	0.9970	2021	HSBC VAULT
091053	ASAHI REF INC USA	402.575	401.367	0.9970	2021	HSBC VAULT
091054	ASAHI REF INC USA	427.875	426.591	0.9970	2021	HSBC VAULT
091055	ASAHI REF INC USA	383.650	382.499	0.9970	2021	HSBC VAULT
091057	ASAHI REF INC USA	396.950	395.957	0.9975	2021	HSBC VAULT
091058	ASAHI REF INC USA	390.675	389.698	0.9975	2021	HSBC VAULT
091060	ASAHI REF INC USA	398.450	397.453	0.9975	2021	HSBC VAULT
091061	ASAHI REF INC USA	389.650	388.675	0.9975	2021	HSBC VAULT
091062	ASAHI REF INC USA	392.925	391.942	0.9975	2021	HSBC VAULT
091063	ASAHI REF INC USA	394.550	393.563	0.9975	2021	HSBC VAULT
091064	ASAHI REF INC USA	404.375	403.485	0.9978	2021	HSBC VAULT
091560	ASAHI REF INC USA	418.175	416.711	0.9965	2022	HSBC VAULT
091561	ASAHI REF INC USA	399.775	398.335	0.9964	2022	HSBC VAULT
091562	ASAHI REF INC USA	413.350	411.862	0.9964	2022	HSBC VAULT
091563	ASAHI REF INC USA	397.500	396.069	0.9964	2022	HSBC VAULT
091564	ASAHI REF INC USA	408.200	406.730	0.9964	2022	HSBC VAULT
091571	ASAHI REF INC USA	415.375	413.505	0.9955	2022	HSBC VAULT
091573	ASAHI REF INC USA	393.200	391.430	0.9955	2022	HSBC VAULT
091574	ASAHI REF INC USA	409.950	408.105	0.9955	2022	HSBC VAULT
091575	ASAHI REF INC USA	422.175	420.275	0.9955	2022	HSBC VAULT
091576	ASAHI REF INC USA	402.225	400.415	0.9955	2022	HSBC VAULT
091577	ASAHI REF INC USA	410.225	408.379	0.9955	2022	HSBC VAULT
091578	ASAHI REF INC USA	406.625	404.795	0.9955	2022	HSBC VAULT
091579	ASAHI REF INC USA	410.875	408.943	0.9953	2022	HSBC VAULT
091580	ASAHI REF INC USA	419.700	417.727	0.9953	2022	HSBC VAULT
091581	ASAHI REF INC USA	382.375	380.577	0.9953	2022	HSBC VAULT
091582	ASAHI REF INC USA	401.700	399.812	0.9953	2022	HSBC VAULT
091583	ASAHI REF INC USA	421.575	419.593	0.9953	2022	HSBC VAULT
091584	ASAHI REF INC USA	408.225	406.306	0.9953	2022	HSBC VAULT

091585	ASAHI REF INC USA	398.200	396.328	0.9953	2022	HSBC VAULT
091586	ASAHI REF INC USA	397.225	395.358	0.9953	2022	HSBC VAULT
091587	ASAHI REF INC USA	413.625	411.681	0.9953	2022	HSBC VAULT
091588	ASAHI REF INC USA	398.675	396.801	0.9953	2022	HSBC VAULT
091589	ASAHI REF INC USA	412.025	410.088	0.9953	2022	HSBC VAULT
091590	ASAHI REF INC USA	394.450	392.596	0.9953	2022	HSBC VAULT
091591	ASAHI REF INC USA	371.900	370.152	0.9953	2022	HSBC VAULT
091592	ASAHI REF INC USA	413.950	412.004	0.9953	2022	HSBC VAULT
091593	ASAHI REF INC USA	410.200	408.518	0.9959	2022	HSBC VAULT
091594	ASAHI REF INC USA	411.875	410.186	0.9959	2022	HSBC VAULT
091595	ASAHI REF INC USA	404.475	402.816	0.9959	2022	HSBC VAULT
091596	ASAHI REF INC USA	397.900	396.268	0.9959	2022	HSBC VAULT
091597	ASAHI REF INC USA	421.375	419.647	0.9959	2022	HSBC VAULT
091598	ASAHI REF INC USA	409.175	407.661	0.9963	2022	HSBC VAULT
091599	ASAHI REF INC USA	418.175	416.627	0.9963	2022	HSBC VAULT
091600	ASAHI REF INC USA	409.800	408.283	0.9963	2022	HSBC VAULT
091601	ASAHI REF INC USA	418.950	417.399	0.9963	2022	HSBC VAULT
091602	ASAHI REF INC USA	414.125	412.592	0.9963	2022	HSBC VAULT
091603	ASAHI REF INC USA	412.750	411.222	0.9963	2022	HSBC VAULT
091604	ASAHI REF INC USA	395.900	394.435	0.9963	2022	HSBC VAULT
091605	ASAHI REF INC USA	408.475	406.841	0.9960	2022	HSBC VAULT
091606	ASAHI REF INC USA	412.525	410.875	0.9960	2022	HSBC VAULT
091607	ASAHI REF INC USA	400.850	399.246	0.9960	2022	HSBC VAULT
091608	ASAHI REF INC USA	406.325	404.699	0.9960	2022	HSBC VAULT
091609	ASAHI REF INC USA	427.250	425.541	0.9960	2022	HSBC VAULT
091610	ASAHI REF INC USA	409.625	407.986	0.9960	2022	HSBC VAULT
091611	ASAHI REF INC USA	387.775	386.224	0.9960	2022	HSBC VAULT
091612	ASAHI REF INC USA	404.275	402.658	0.9960	2022	HSBC VAULT
091613	ASAHI REF INC USA	396.825	395.237	0.9960	2022	HSBC VAULT
091614	ASAHI REF INC USA	424.275	422.578	0.9960	2022	HSBC VAULT
091615	ASAHI REF INC USA	401.775	400.168	0.9960	2022	HSBC VAULT
091616	ASAHI REF INC USA	418.075	416.402	0.9960	2022	HSBC VAULT
091617	ASAHI REF INC USA	388.975	387.419	0.9960	2022	HSBC VAULT
091618	ASAHI REF INC USA	416.400	414.734	0.9960	2022	HSBC VAULT
091619	ASAHI REF INC USA	413.900	412.203	0.9959	2022	HSBC VAULT
091620	ASAHI REF INC USA	409.325	407.646	0.9959	2022	HSBC VAULT
091621	ASAHI REF INC USA	417.575	415.863	0.9959	2022	HSBC VAULT
091622	ASAHI REF INC USA	403.875	402.219	0.9959	2022	HSBC VAULT
091623	ASAHI REF INC USA	404.075	402.418	0.9959	2022	HSBC VAULT
091624	ASAHI REF INC USA	409.400	407.721	0.9959	2022	HSBC VAULT
091625	ASAHI REF INC USA	405.350	403.688	0.9959	2022	HSBC VAULT
091626	ASAHI REF INC USA	411.825	410.136	0.9959	2022	HSBC VAULT
091627	ASAHI REF INC USA	410.350	408.667	0.9959	2022	HSBC VAULT
091628	ASAHI REF INC USA	402.200	400.551	0.9959	2022	HSBC VAULT
091629	ASAHI REF INC USA	417.825	416.112	0.9959	2022	HSBC VAULT
091630	ASAHI REF INC USA	405.975	404.310	0.9959	2022	HSBC VAULT
091631	ASAHI REF INC USA	394.050	392.434	0.9959	2022	HSBC VAULT
091632	ASAHI REF INC USA	409.175	407.497	0.9959	2022	HSBC VAULT
091634	ASAHI REF INC USA	405.825	404.039	0.9956	2022	HSBC VAULT
091635	ASAHI REF INC USA	410.750	408.942	0.9956	2022	HSBC VAULT

091636	ASAHI REF INC USA	402.400	400.629	0.9956	2022	HSBC VAULT
091638	ASAHI REF INC USA	404.600	402.819	0.9956	2022	HSBC VAULT
091639	ASAHI REF INC USA	409.750	407.947	0.9956	2022	HSBC VAULT
091640	ASAHI REF INC USA	392.650	390.922	0.9956	2022	HSBC VAULT
091641	ASAHI REF INC USA	398.550	396.796	0.9956	2022	HSBC VAULT
091642	ASAHI REF INC USA	412.175	411.144	0.9975	2022	HSBC VAULT
091643	ASAHI REF INC USA	418.575	417.528	0.9975	2022	HSBC VAULT
091644	ASAHI REF INC USA	413.125	412.092	0.9975	2022	HSBC VAULT
091645	ASAHI REF INC USA	396.200	395.209	0.9975	2022	HSBC VAULT
091646	ASAHI REF INC USA	414.100	412.443	0.9960	2022	HSBC VAULT
091647	ASAHI REF INC USA	417.625	415.954	0.9960	2022	HSBC VAULT
091648	ASAHI REF INC USA	386.425	384.879	0.9960	2022	HSBC VAULT
093935	ASAHI REF CANADA LTD	411.425	410.231	0.9971	2020	HSBC VAULT
093936	ASAHI REF CANADA LTD	415.875	414.669	0.9971	2020	HSBC VAULT
093937	ASAHI REF CANADA LTD	426.450	425.213	0.9971	2020	HSBC VAULT
093938	ASAHI REF CANADA LTD	414.550	413.347	0.9971	2020	HSBC VAULT
093939	ASAHI REF CANADA LTD	413.950	412.749	0.9971	2020	HSBC VAULT
093940	ASAHI REF CANADA LTD	412.325	411.088	0.9970	2020	HSBC VAULT
093941	ASAHI REF CANADA LTD	411.275	410.041	0.9970	2020	HSBC VAULT
093942	ASAHI REF CANADA LTD	420.225	418.964	0.9970	2020	HSBC VAULT
093943	ASAHI REF CANADA LTD	419.825	418.565	0.9970	2020	HSBC VAULT
093944	ASAHI REF CANADA LTD	411.025	409.792	0.9970	2020	HSBC VAULT
093945	ASAHI REF CANADA LTD	409.375	408.146	0.9970	2020	HSBC VAULT
093946	ASAHI REF CANADA LTD	410.225	409.035	0.9971	2020	HSBC VAULT
093947	ASAHI REF CANADA LTD	415.950	414.743	0.9971	2020	HSBC VAULT
093948	ASAHI REF CANADA LTD	416.950	415.740	0.9971	2020	HSBC VAULT
093949	ASAHI REF CANADA LTD	412.750	411.553	0.9971	2020	HSBC VAULT
093950	ASAHI REF CANADA LTD	416.725	415.516	0.9971	2020	HSBC VAULT
093951	ASAHI REF CANADA LTD	410.950	409.758	0.9971	2020	HSBC VAULT
093952	ASAHI REF CANADA LTD	417.300	416.423	0.9979	2020	HSBC VAULT
093953	ASAHI REF CANADA LTD	414.500	413.629	0.9979	2020	HSBC VAULT
093954	ASAHI REF CANADA LTD	421.825	420.939	0.9979	2020	HSBC VAULT
093955	ASAHI REF CANADA LTD	409.575	408.714	0.9979	2020	HSBC VAULT
093956	ASAHI REF CANADA LTD	415.950	415.783	0.9996	2020	HSBC VAULT
093957	ASAHI REF CANADA LTD	398.275	398.115	0.9996	2020	HSBC VAULT
093958	ASAHI REF CANADA LTD	417.125	416.958	0.9996	2020	HSBC VAULT
093959	ASAHI REF CANADA LTD	409.375	409.211	0.9996	2020	HSBC VAULT
093960	ASAHI REF CANADA LTD	409.550	409.386	0.9996	2020	HSBC VAULT
093961	ASAHI REF CANADA LTD	403.300	403.138	0.9996	2020	HSBC VAULT
093962	ASAHI REF CANADA LTD	417.100	416.974	0.9997	2020	HSBC VAULT
093963	ASAHI REF CANADA LTD	417.575	417.449	0.9997	2020	HSBC VAULT
093964	ASAHI REF CANADA LTD	413.825	413.700	0.9997	2020	HSBC VAULT
093965	ASAHI REF CANADA LTD	409.550	409.427	0.9997	2020	HSBC VAULT
093966	ASAHI REF CANADA LTD	418.575	418.449	0.9997	2020	HSBC VAULT
093967	ASAHI REF CANADA LTD	401.875	401.754	0.9997	2020	HSBC VAULT
093968	ASAHI REF CANADA LTD	399.325	399.205	0.9997	2020	HSBC VAULT
093969	ASAHI REF CANADA LTD	418.875	418.749	0.9997	2020	HSBC VAULT
093970	ASAHI REF CANADA LTD	415.000	414.875	0.9997	2020	HSBC VAULT
093971	ASAHI REF CANADA LTD	408.775	408.652	0.9997	2020	HSBC VAULT
093972	ASAHI REF CANADA LTD	412.875	412.751	0.9997	2020	HSBC VAULT

093973	ASAHI REF CANADA LTD	403.375	403.294	0.9998	2020	HSBC VAULT
093974	ASAHI REF CANADA LTD	417.250	417.166	0.9998	2020	HSBC VAULT
093975	ASAHI REF CANADA LTD	413.225	413.142	0.9998	2020	HSBC VAULT
093976	ASAHI REF CANADA LTD	415.750	415.666	0.9998	2020	HSBC VAULT
093977	ASAHI REF CANADA LTD	421.075	420.990	0.9998	2020	HSBC VAULT
093978	ASAHI REF CANADA LTD	416.575	416.491	0.9998	2020	HSBC VAULT
094718	ASAHI REF CANADA LTD	407.000	405.860	0.9972	2020	HSBC VAULT
094719	ASAHI REF CANADA LTD	410.950	409.799	0.9972	2020	HSBC VAULT
094720	ASAHI REF CANADA LTD	411.525	410.372	0.9972	2020	HSBC VAULT
094721	ASAHI REF CANADA LTD	406.400	405.262	0.9972	2020	HSBC VAULT
094722	ASAHI REF CANADA LTD	399.925	398.805	0.9972	2020	HSBC VAULT
094723	ASAHI REF CANADA LTD	393.825	392.367	0.9963	2020	HSBC VAULT
094724	ASAHI REF CANADA LTD	402.600	401.110	0.9963	2020	HSBC VAULT
094725	ASAHI REF CANADA LTD	405.825	404.323	0.9963	2020	HSBC VAULT
094726	ASAHI REF CANADA LTD	413.100	411.571	0.9963	2020	HSBC VAULT
094727	ASAHI REF CANADA LTD	405.325	403.825	0.9963	2020	HSBC VAULT
094728	ASAHI REF CANADA LTD	412.350	410.824	0.9963	2020	HSBC VAULT
094729	ASAHI REF CANADA LTD	417.175	415.631	0.9963	2020	HSBC VAULT
094730	ASAHI REF CANADA LTD	397.525	396.054	0.9963	2020	HSBC VAULT
094731	ASAHI REF CANADA LTD	412.650	411.123	0.9963	2020	HSBC VAULT
094732	ASAHI REF CANADA LTD	397.725	396.253	0.9963	2020	HSBC VAULT
094733	ASAHI REF CANADA LTD	409.825	408.308	0.9963	2020	HSBC VAULT
094734	ASAHI REF CANADA LTD	407.825	406.316	0.9963	2020	HSBC VAULT
094735	ASAHI REF CANADA LTD	417.150	415.690	0.9965	2020	HSBC VAULT
094736	ASAHI REF CANADA LTD	395.875	394.489	0.9965	2020	HSBC VAULT
094737	ASAHI REF CANADA LTD	408.625	407.194	0.9965	2020	HSBC VAULT
094738	ASAHI REF CANADA LTD	413.350	411.903	0.9965	2020	HSBC VAULT
094739	ASAHI REF CANADA LTD	417.075	415.615	0.9965	2020	HSBC VAULT
094740	ASAHI REF CANADA LTD	402.600	401.191	0.9965	2020	HSBC VAULT
094741	ASAHI REF CANADA LTD	415.550	414.012	0.9963	2020	HSBC VAULT
094742	ASAHI REF CANADA LTD	398.350	396.876	0.9963	2020	HSBC VAULT
094743	ASAHI REF CANADA LTD	414.125	412.592	0.9963	2020	HSBC VAULT
094744	ASAHI REF CANADA LTD	397.900	396.427	0.9963	2020	HSBC VAULT
094745	ASAHI REF CANADA LTD	405.825	404.323	0.9963	2020	HSBC VAULT
094746	ASAHI REF CANADA LTD	402.175	400.687	0.9963	2020	HSBC VAULT
094747	ASAHI REF CANADA LTD	401.325	399.880	0.9964	2020	HSBC VAULT
094748	ASAHI REF CANADA LTD	414.200	412.708	0.9964	2020	HSBC VAULT
094749	ASAHI REF CANADA LTD	408.025	406.556	0.9964	2020	HSBC VAULT
094750	ASAHI REF CANADA LTD	413.400	411.911	0.9964	2020	HSBC VAULT
094751	ASAHI REF CANADA LTD	411.525	410.043	0.9964	2020	HSBC VAULT
094752	ASAHI REF CANADA LTD	419.375	417.865	0.9964	2020	HSBC VAULT
094753	ASAHI REF CANADA LTD	424.275	422.917	0.9968	2020	HSBC VAULT
094754	ASAHI REF CANADA LTD	402.850	401.560	0.9968	2020	HSBC VAULT
094755	ASAHI REF CANADA LTD	412.625	411.304	0.9968	2020	HSBC VAULT
094756	ASAHI REF CANADA LTD	407.500	406.196	0.9968	2020	HSBC VAULT
094757	ASAHI REF CANADA LTD	416.125	414.793	0.9968	2020	HSBC VAULT
094758	ASAHI REF CANADA LTD	409.850	408.538	0.9968	2020	HSBC VAULT
094759	ASAHI REF CANADA LTD	400.275	398.994	0.9968	2020	HSBC VAULT
094760	ASAHI REF CANADA LTD	414.750	413.422	0.9968	2020	HSBC VAULT
094761	ASAHI REF CANADA LTD	410.525	409.211	0.9968	2020	HSBC VAULT

094762	ASAHI REF CANADA LTD	414.800	413.472	0.9968	2020	HSBC VAULT
094763	ASAHI REF CANADA LTD	407.350	406.046	0.9968	2020	HSBC VAULT
094764	ASAHI REF CANADA LTD	426.950	425.583	0.9968	2020	HSBC VAULT
094765	ASAHI REF CANADA LTD	400.750	400.108	0.9984	2020	HSBC VAULT
094766	ASAHI REF CANADA LTD	419.000	418.329	0.9984	2020	HSBC VAULT
094767	ASAHI REF CANADA LTD	405.600	404.951	0.9984	2020	HSBC VAULT
094768	ASAHI REF CANADA LTD	419.350	418.259	0.9974	2020	HSBC VAULT
094769	ASAHI REF CANADA LTD	420.100	419.007	0.9974	2020	HSBC VAULT
094770	ASAHI REF CANADA LTD	406.150	405.094	0.9974	2020	HSBC VAULT
094771	ASAHI REF CANADA LTD	408.450	407.388	0.9974	2020	HSBC VAULT
094772	ASAHI REF CANADA LTD	407.100	406.041	0.9974	2020	HSBC VAULT
094773	ASAHI REF CANADA LTD	400.775	399.933	0.9979	2020	HSBC VAULT
094774	ASAHI REF CANADA LTD	393.425	392.598	0.9979	2020	HSBC VAULT
094775	ASAHI REF CANADA LTD	416.875	415.999	0.9979	2020	HSBC VAULT
094776	ASAHI REF CANADA LTD	395.675	394.844	0.9979	2020	HSBC VAULT
094777	ASAHI REF CANADA LTD	426.575	425.124	0.9966	2020	HSBC VAULT
094778	ASAHI REF CANADA LTD	404.925	403.548	0.9966	2020	HSBC VAULT
094779	ASAHI REF CANADA LTD	407.325	405.940	0.9966	2020	HSBC VAULT
094780	ASAHI REF CANADA LTD	402.325	400.957	0.9966	2020	HSBC VAULT
094781	ASAHI REF CANADA LTD	410.350	408.954	0.9966	2020	HSBC VAULT
094782	ASAHI REF CANADA LTD	394.875	393.532	0.9966	2020	HSBC VAULT
094783	ASAHI REF CANADA LTD	403.400	401.786	0.9960	2020	HSBC VAULT
094784	ASAHI REF CANADA LTD	411.975	410.327	0.9960	2020	HSBC VAULT
094785	ASAHI REF CANADA LTD	403.750	402.135	0.9960	2020	HSBC VAULT
094786	ASAHI REF CANADA LTD	408.825	407.189	0.9960	2020	HSBC VAULT
094787	ASAHI REF CANADA LTD	402.300	400.690	0.9960	2020	HSBC VAULT
094788	ASAHI REF CANADA LTD	418.600	416.925	0.9960	2020	HSBC VAULT
094789	ASAHI REF CANADA LTD	395.575	394.071	0.9962	2020	HSBC VAULT
094790	ASAHI REF CANADA LTD	406.100	404.556	0.9962	2020	HSBC VAULT
094791	ASAHI REF CANADA LTD	410.300	408.740	0.9962	2020	HSBC VAULT
094792	ASAHI REF CANADA LTD	408.600	407.047	0.9962	2020	HSBC VAULT
094793	ASAHI REF CANADA LTD	413.525	412.656	0.9979	2020	HSBC VAULT
094794	ASAHI REF CANADA LTD	418.225	417.346	0.9979	2020	HSBC VAULT
094795	ASAHI REF CANADA LTD	405.900	405.047	0.9979	2020	HSBC VAULT
094796	ASAHI REF CANADA LTD	418.300	417.421	0.9979	2020	HSBC VAULT
094797	ASAHI REF CANADA LTD	417.500	416.623	0.9979	2020	HSBC VAULT
095044	ASAHI REF INC USA	371.275	371.237	0.9999	2022	HSBC VAULT
095046	ASAHI REF INC USA	397.250	397.210	0.9999	2022	HSBC VAULT
095047	ASAHI REF INC USA	394.925	394.885	0.9999	2022	HSBC VAULT
095049	ASAHI REF INC USA	384.700	384.661	0.9999	2022	HSBC VAULT
095050	ASAHI REF INC USA	398.500	398.460	0.9999	2022	HSBC VAULT
095051	ASAHI REF INC USA	397.775	397.735	0.9999	2022	HSBC VAULT
095052	ASAHI REF INC USA	403.100	403.059	0.9999	2022	HSBC VAULT
095053	ASAHI REF INC USA	403.325	403.284	0.9999	2022	HSBC VAULT
095054	ASAHI REF INC USA	386.675	386.636	0.9999	2022	HSBC VAULT
095055	ASAHI REF INC USA	391.525	391.485	0.9999	2022	HSBC VAULT
095056	ASAHI REF INC USA	380.475	380.437	0.9999	2022	HSBC VAULT
095070	ASAHI REF INC USA	384.025	383.986	0.9999	2022	HSBC VAULT
095071	ASAHI REF INC USA	401.350	401.309	0.9999	2022	HSBC VAULT
095072	ASAHI REF INC USA	394.500	394.460	0.9999	2022	HSBC VAULT

095073	ASAHI REF INC USA	399.350	399.310	0.9999	2022	HSBC VAULT
095074	ASAHI REF INC USA	386.500	386.461	0.9999	2022	HSBC VAULT
095075	ASAHI REF INC USA	371.475	371.437	0.9999	2022	HSBC VAULT
095076	ASAHI REF INC USA	382.450	382.411	0.9999	2022	HSBC VAULT
095077	ASAHI REF INC USA	381.550	381.511	0.9999	2022	HSBC VAULT
095078	ASAHI REF INC USA	420.100	420.058	0.9999	2022	HSBC VAULT
095079	ASAHI REF INC USA	415.500	415.458	0.9999	2022	HSBC VAULT
095080	ASAHI REF INC USA	405.875	405.834	0.9999	2022	HSBC VAULT
095081	ASAHI REF INC USA	399.850	399.810	0.9999	2022	HSBC VAULT
095083	ASAHI REF INC USA	398.250	398.210	0.9999	2022	HSBC VAULT
095084	ASAHI REF INC USA	388.650	388.611	0.9999	2022	HSBC VAULT
095085	ASAHI REF INC USA	399.525	399.485	0.9999	2022	HSBC VAULT
095086	ASAHI REF INC USA	405.975	405.934	0.9999	2022	HSBC VAULT
095087	ASAHI REF INC USA	416.425	416.383	0.9999	2022	HSBC VAULT
095088	ASAHI REF INC USA	400.575	400.535	0.9999	2022	HSBC VAULT
095089	ASAHI REF INC USA	396.725	396.685	0.9999	2022	HSBC VAULT
095090	ASAHI REF INC USA	370.725	370.688	0.9999	2022	HSBC VAULT
095091	ASAHI REF INC USA	376.275	376.237	0.9999	2022	HSBC VAULT
095092	ASAHI REF INC USA	393.575	393.535	0.9999	2022	HSBC VAULT
095093	ASAHI REF INC USA	413.125	413.083	0.9999	2022	HSBC VAULT
095094	ASAHI REF INC USA	416.550	416.508	0.9999	2022	HSBC VAULT
095095	ASAHI REF INC USA	396.725	396.685	0.9999	2022	HSBC VAULT
095096	ASAHI REF INC USA	406.800	406.759	0.9999	2022	HSBC VAULT
095097	ASAHI REF INC USA	408.900	408.859	0.9999	2022	HSBC VAULT
095098	ASAHI REF INC USA	370.225	370.188	0.9999	2022	HSBC VAULT
095099	ASAHI REF INC USA	388.325	388.286	0.9999	2022	HSBC VAULT
095100	ASAHI REF INC USA	393.225	393.185	0.9999	2022	HSBC VAULT
095101	ASAHI REF INC USA	406.300	406.259	0.9999	2022	HSBC VAULT
095102	ASAHI REF INC USA	404.375	404.334	0.9999	2022	HSBC VAULT
095103	ASAHI REF INC USA	398.125	398.085	0.9999	2022	HSBC VAULT
095104	ASAHI REF INC USA	389.275	389.236	0.9999	2022	HSBC VAULT
095105	ASAHI REF INC USA	404.775	404.734	0.9999	2022	HSBC VAULT
095106	ASAHI REF INC USA	385.150	385.111	0.9999	2022	HSBC VAULT
095514	ASAHI REF INC USA	412.800	411.850	0.9977	2022	HSBC VAULT
095515	ASAHI REF INC USA	415.500	414.544	0.9977	2022	HSBC VAULT
095516	ASAHI REF INC USA	394.300	393.393	0.9977	2022	HSBC VAULT
095517	ASAHI REF INC USA	398.000	397.084	0.9977	2022	HSBC VAULT
095518	ASAHI REF INC USA	405.650	404.717	0.9977	2022	HSBC VAULT
095519	ASAHI REF INC USA	403.425	402.497	0.9977	2022	HSBC VAULT
095520	ASAHI REF INC USA	398.325	397.408	0.9977	2022	HSBC VAULT
095521	ASAHI REF INC USA	405.925	404.991	0.9977	2022	HSBC VAULT
095522	ASAHI REF INC USA	394.625	393.717	0.9977	2022	HSBC VAULT
095523	ASAHI REF INC USA	393.350	392.445	0.9977	2022	HSBC VAULT
095524	ASAHI REF INC USA	382.325	381.445	0.9977	2022	HSBC VAULT
095525	ASAHI REF INC USA	405.750	404.816	0.9977	2022	HSBC VAULT
095526	ASAHI REF INC USA	388.425	387.531	0.9977	2022	HSBC VAULT
095563	ASAHI REF INC USA	380.625	379.749	0.9977	2022	HSBC VAULT
095564	ASAHI REF INC USA	384.575	383.690	0.9977	2022	HSBC VAULT
095565	ASAHI REF INC USA	376.250	375.384	0.9977	2022	HSBC VAULT
095566	ASAHI REF INC USA	382.000	381.121	0.9977	2022	HSBC VAULT

095568	ASAHI REF INC USA	389.200	388.304	0.9977	2022	HSBC VAULT
095569	ASAHI REF INC USA	386.325	385.436	0.9977	2022	HSBC VAULT
095570	ASAHI REF INC USA	392.725	391.821	0.9977	2022	HSBC VAULT
095571	ASAHI REF INC USA	386.250	385.361	0.9977	2022	HSBC VAULT
095572	ASAHI REF INC USA	382.650	381.770	0.9977	2022	HSBC VAULT
095573	ASAHI REF INC USA	381.900	381.021	0.9977	2022	HSBC VAULT
095574	ASAHI REF INC USA	380.200	379.325	0.9977	2022	HSBC VAULT
095575	ASAHI REF INC USA	376.825	375.958	0.9977	2022	HSBC VAULT
095576	ASAHI REF INC USA	385.875	384.987	0.9977	2022	HSBC VAULT
095577	ASAHI REF INC USA	375.000	374.137	0.9977	2022	HSBC VAULT
095578	ASAHI REF INC USA	396.500	395.588	0.9977	2022	HSBC VAULT
095579	ASAHI REF INC USA	373.350	372.491	0.9977	2022	HSBC VAULT
095580	ASAHI REF INC USA	378.300	377.430	0.9977	2022	HSBC VAULT
095652	ASAHI REF CANADA LTD	425.275	424.296	0.9977	2021	HSBC VAULT
095653	ASAHI REF CANADA LTD	415.850	414.893	0.9977	2021	HSBC VAULT
095654	ASAHI REF CANADA LTD	425.550	424.571	0.9977	2021	HSBC VAULT
095655	ASAHI REF CANADA LTD	424.300	423.578	0.9983	2021	HSBC VAULT
095656	ASAHI REF CANADA LTD	419.750	419.036	0.9983	2021	HSBC VAULT
095657	ASAHI REF CANADA LTD	418.600	417.888	0.9983	2021	HSBC VAULT
095658	ASAHI REF CANADA LTD	407.650	406.957	0.9983	2021	HSBC VAULT
095659	ASAHI REF CANADA LTD	418.825	418.113	0.9983	2021	HSBC VAULT
095660	ASAHI REF CANADA LTD	397.125	396.608	0.9987	2021	HSBC VAULT
095661	ASAHI REF CANADA LTD	415.800	415.259	0.9987	2021	HSBC VAULT
095662	ASAHI REF CANADA LTD	426.875	426.320	0.9987	2021	HSBC VAULT
095663	ASAHI REF CANADA LTD	424.975	424.422	0.9987	2021	HSBC VAULT
095664	ASAHI REF CANADA LTD	418.000	417.456	0.9987	2021	HSBC VAULT
095665	ASAHI REF CANADA LTD	423.350	422.799	0.9987	2021	HSBC VAULT
095666	ASAHI REF CANADA LTD	396.375	395.859	0.9987	2021	HSBC VAULT
095667	ASAHI REF CANADA LTD	410.800	410.266	0.9987	2021	HSBC VAULT
095668	ASAHI REF CANADA LTD	416.250	415.708	0.9987	2021	HSBC VAULT
095669	ASAHI REF CANADA LTD	413.425	412.887	0.9987	2021	HSBC VAULT
095670	ASAHI REF CANADA LTD	414.700	414.160	0.9987	2021	HSBC VAULT
095671	ASAHI REF CANADA LTD	415.375	414.835	0.9987	2021	HSBC VAULT
095672	ASAHI REF CANADA LTD	425.725	424.873	0.9980	2021	HSBC VAULT
095673	ASAHI REF CANADA LTD	422.775	421.929	0.9980	2021	HSBC VAULT
095674	ASAHI REF CANADA LTD	417.475	416.347	0.9973	2021	HSBC VAULT
095675	ASAHI REF CANADA LTD	412.325	411.211	0.9973	2021	HSBC VAULT
095676	ASAHI REF CANADA LTD	422.675	421.533	0.9973	2021	HSBC VAULT
095677	ASAHI REF CANADA LTD	424.475	423.116	0.9968	2021	HSBC VAULT
095678	ASAHI REF CANADA LTD	415.475	414.145	0.9968	2021	HSBC VAULT
095679	ASAHI REF CANADA LTD	425.725	424.362	0.9968	2021	HSBC VAULT
095680	ASAHI REF CANADA LTD	411.700	410.382	0.9968	2021	HSBC VAULT
095681	ASAHI REF CANADA LTD	414.850	413.522	0.9968	2021	HSBC VAULT
095682	ASAHI REF CANADA LTD	410.275	409.290	0.9976	2021	HSBC VAULT
095683	ASAHI REF CANADA LTD	422.725	421.710	0.9976	2021	HSBC VAULT
095684	ASAHI REF CANADA LTD	422.700	421.685	0.9976	2021	HSBC VAULT
095685	ASAHI REF CANADA LTD	416.325	415.700	0.9985	2021	HSBC VAULT
095686	ASAHI REF CANADA LTD	401.650	401.047	0.9985	2021	HSBC VAULT
095687	ASAHI REF CANADA LTD	416.775	416.149	0.9985	2021	HSBC VAULT
095688	ASAHI REF CANADA LTD	429.600	428.955	0.9985	2021	HSBC VAULT

095689	ASAHI REF CANADA LTD	425.200	424.562	0.9985	2021	HSBC VAULT
095690	ASAHI REF CANADA LTD	404.450	403.722	0.9982	2021	HSBC VAULT
095691	ASAHI REF CANADA LTD	403.875	403.148	0.9982	2021	HSBC VAULT
095692	ASAHI REF CANADA LTD	420.300	419.543	0.9982	2021	HSBC VAULT
095693	ASAHI REF CANADA LTD	422.075	421.315	0.9982	2021	HSBC VAULT
095694	ASAHI REF CANADA LTD	414.425	413.679	0.9982	2021	HSBC VAULT
095695	ASAHI REF CANADA LTD	412.725	411.982	0.9982	2021	HSBC VAULT
095696	ASAHI REF CANADA LTD	421.275	420.264	0.9976	2021	HSBC VAULT
095697	ASAHI REF CANADA LTD	426.975	425.950	0.9976	2021	HSBC VAULT
095698	ASAHI REF CANADA LTD	408.325	407.345	0.9976	2021	HSBC VAULT
095699	ASAHI REF CANADA LTD	407.450	406.472	0.9976	2021	HSBC VAULT
095700	ASAHI REF CANADA LTD	406.225	405.331	0.9978	2021	HSBC VAULT
095701	ASAHI REF CANADA LTD	399.050	398.172	0.9978	2021	HSBC VAULT
095702	ASAHI REF CANADA LTD	422.925	421.994	0.9978	2021	HSBC VAULT
095703	ASAHI REF CANADA LTD	418.625	417.704	0.9978	2021	HSBC VAULT
095704	ASAHI REF CANADA LTD	407.225	406.329	0.9978	2021	HSBC VAULT
095705	ASAHI REF CANADA LTD	421.625	420.571	0.9975	2021	HSBC VAULT
095706	ASAHI REF CANADA LTD	420.900	419.847	0.9975	2021	HSBC VAULT
095707	ASAHI REF CANADA LTD	419.950	418.900	0.9975	2021	HSBC VAULT
095708	ASAHI REF CANADA LTD	404.700	403.688	0.9975	2021	HSBC VAULT
095709	ASAHI REF CANADA LTD	414.650	413.613	0.9975	2021	HSBC VAULT
095710	ASAHI REF CANADA LTD	422.975	422.044	0.9978	2021	HSBC VAULT
095711	ASAHI REF CANADA LTD	405.875	404.982	0.9978	2021	HSBC VAULT
095712	ASAHI REF CANADA LTD	405.925	405.032	0.9978	2021	HSBC VAULT
095713	ASAHI REF CANADA LTD	419.500	418.577	0.9978	2021	HSBC VAULT
095714	ASAHI REF CANADA LTD	411.575	410.669	0.9978	2021	HSBC VAULT
095715	ASAHI REF CANADA LTD	409.775	408.873	0.9978	2021	HSBC VAULT
095716	ASAHI REF CANADA LTD	407.225	406.369	0.9979	2021	HSBC VAULT
095717	ASAHI REF CANADA LTD	411.050	410.186	0.9979	2021	HSBC VAULT
095718	ASAHI REF CANADA LTD	395.475	394.644	0.9979	2021	HSBC VAULT
095719	ASAHI REF CANADA LTD	422.475	421.587	0.9979	2021	HSBC VAULT
095720	ASAHI REF CANADA LTD	404.425	403.575	0.9979	2021	HSBC VAULT
095721	ASAHI REF CANADA LTD	402.350	401.505	0.9979	2021	HSBC VAULT
095722	ASAHI REF CANADA LTD	397.225	396.390	0.9979	2021	HSBC VAULT
095723	ASAHI REF CANADA LTD	420.950	420.066	0.9979	2021	HSBC VAULT
095724	ASAHI REF CANADA LTD	398.225	397.388	0.9979	2021	HSBC VAULT
095725	ASAHI REF CANADA LTD	414.750	414.667	0.9998	2021	HSBC VAULT
095726	ASAHI REF CANADA LTD	423.250	423.165	0.9998	2021	HSBC VAULT
095727	ASAHI REF CANADA LTD	397.525	397.445	0.9998	2021	HSBC VAULT
095728	ASAHI REF CANADA LTD	402.575	402.494	0.9998	2021	HSBC VAULT
095729	ASAHI REF CANADA LTD	411.350	411.267	0.9998	2021	HSBC VAULT
095730	ASAHI REF CANADA LTD	415.900	415.816	0.9998	2021	HSBC VAULT
095731	ASAHI REF CANADA LTD	420.750	420.665	0.9998	2021	HSBC VAULT
096038	ASAHI REF INC USA	408.975	407.829	0.9972	2022	HSBC VAULT
096039	ASAHI REF INC USA	384.625	383.548	0.9972	2022	HSBC VAULT
096040	ASAHI REF INC USA	403.025	401.896	0.9972	2022	HSBC VAULT
096041	ASAHI REF INC USA	411.900	410.746	0.9972	2022	HSBC VAULT
096042	ASAHI REF INC USA	410.700	409.550	0.9972	2022	HSBC VAULT
096043	ASAHI REF INC USA	402.750	401.622	0.9972	2022	HSBC VAULT
096044	ASAHI REF INC USA	408.600	407.456	0.9972	2022	HSBC VAULT

096060	ASAHI REF INC USA	388.625	387.847	0.9980	2022	HSBC VAULT
096061	ASAHI REF INC USA	391.550	390.767	0.9980	2022	HSBC VAULT
096062	ASAHI REF INC USA	393.225	392.438	0.9980	2022	HSBC VAULT
096063	ASAHI REF INC USA	424.725	423.875	0.9980	2022	HSBC VAULT
096064	ASAHI REF INC USA	408.450	407.633	0.9980	2022	HSBC VAULT
096065	ASAHI REF INC USA	414.250	413.421	0.9980	2022	HSBC VAULT
096066	ASAHI REF INC USA	414.350	413.521	0.9980	2022	HSBC VAULT
096118	ASAHI REF INC USA	412.600	411.403	0.9971	2022	HSBC VAULT
096119	ASAHI REF INC USA	398.225	397.070	0.9971	2022	HSBC VAULT
096120	ASAHI REF INC USA	401.750	400.585	0.9971	2022	HSBC VAULT
096121	ASAHI REF INC USA	384.675	383.559	0.9971	2022	HSBC VAULT
096122	ASAHI REF INC USA	382.450	381.340	0.9971	2022	HSBC VAULT
096123	ASAHI REF INC USA	390.475	389.420	0.9973	2022	HSBC VAULT
096124	ASAHI REF INC USA	401.200	400.116	0.9973	2022	HSBC VAULT
096125	ASAHI REF INC USA	387.875	386.827	0.9973	2022	HSBC VAULT
096126	ASAHI REF INC USA	397.425	396.352	0.9973	2022	HSBC VAULT
096127	ASAHI REF INC USA	408.575	407.471	0.9973	2022	HSBC VAULT
096128	ASAHI REF INC USA	378.125	377.104	0.9973	2022	HSBC VAULT
096129	ASAHI REF INC USA	408.475	407.372	0.9973	2022	HSBC VAULT
096130	ASAHI REF INC USA	386.725	385.680	0.9973	2022	HSBC VAULT
096131	ASAHI REF INC USA	387.900	386.852	0.9973	2022	HSBC VAULT
096132	ASAHI REF INC USA	405.900	404.804	0.9973	2022	HSBC VAULT
096133	ASAHI REF INC USA	404.275	403.183	0.9973	2022	HSBC VAULT
096134	ASAHI REF INC USA	395.900	394.831	0.9973	2022	HSBC VAULT
096135	ASAHI REF INC USA	402.675	401.587	0.9973	2022	HSBC VAULT
096136	ASAHI REF INC USA	415.675	414.552	0.9973	2022	HSBC VAULT
096137	ASAHI REF INC USA	394.050	392.986	0.9973	2022	HSBC VAULT
096138	ASAHI REF INC USA	385.050	384.010	0.9973	2022	HSBC VAULT
096140	ASAHI REF INC USA	386.200	385.195	0.9974	2022	HSBC VAULT
096141	ASAHI REF INC USA	379.600	378.613	0.9974	2022	HSBC VAULT
096142	ASAHI REF INC USA	390.250	389.235	0.9974	2022	HSBC VAULT
096143	ASAHI REF INC USA	377.625	376.643	0.9974	2022	HSBC VAULT
096145	ASAHI REF INC USA	389.950	388.936	0.9974	2022	HSBC VAULT
096146	ASAHI REF INC USA	375.125	374.149	0.9974	2022	HSBC VAULT
096147	ASAHI REF INC USA	384.325	383.325	0.9974	2022	HSBC VAULT
096148	ASAHI REF INC USA	397.800	396.765	0.9974	2022	HSBC VAULT
096149	ASAHI REF CANADA LTD	411.200	410.459	0.9982	2021	HSBC VAULT
096149	ASAHI REF INC USA	392.725	391.704	0.9974	2022	HSBC VAULT
096150	ASAHI REF CANADA LTD	417.350	416.598	0.9982	2021	HSBC VAULT
096150	ASAHI REF INC USA	376.475	375.496	0.9974	2022	HSBC VAULT
096151	ASAHI REF CANADA LTD	418.925	418.171	0.9982	2021	HSBC VAULT
096151	ASAHI REF INC USA	396.450	395.419	0.9974	2022	HSBC VAULT
096152	ASAHI REF CANADA LTD	418.850	418.096	0.9982	2021	HSBC VAULT
096152	ASAHI REF INC USA	383.200	382.203	0.9974	2022	HSBC VAULT
096153	ASAHI REF CANADA LTD	410.750	410.010	0.9982	2021	HSBC VAULT
096153	ASAHI REF INC USA	410.475	409.407	0.9974	2022	HSBC VAULT
096154	ASAHI REF CANADA LTD	421.875	421.115	0.9982	2021	HSBC VAULT
096154	ASAHI REF INC USA	406.700	405.642	0.9974	2022	HSBC VAULT
096155	ASAHI REF INC USA	402.150	400.823	0.9967	2022	HSBC VAULT
096156	ASAHI REF INC USA	409.300	407.949	0.9967	2022	HSBC VAULT

096157	ASAHI REF INC USA	397.475	396.163	0.9967	2022	HSBC VAULT
096158	ASAHI REF INC USA	402.000	400.673	0.9967	2022	HSBC VAULT
096159	ASAHI REF INC USA	379.600	378.347	0.9967	2022	HSBC VAULT
096160	ASAHI REF INC USA	414.575	413.207	0.9967	2022	HSBC VAULT
096161	ASAHI REF INC USA	386.775	385.498	0.9967	2022	HSBC VAULT
096163	ASAHI REF INC USA	399.550	398.071	0.9963	2022	HSBC VAULT
096164	ASAHI REF INC USA	395.725	394.260	0.9963	2022	HSBC VAULT
096165	ASAHI REF INC USA	392.175	390.724	0.9963	2022	HSBC VAULT
096166	ASAHI REF INC USA	404.350	402.854	0.9963	2022	HSBC VAULT
096167	ASAHI REF INC USA	372.400	371.022	0.9963	2022	HSBC VAULT
096168	ASAHI REF INC USA	419.400	417.848	0.9963	2022	HSBC VAULT
096169	ASAHI REF INC USA	387.725	386.290	0.9963	2022	HSBC VAULT
096170	ASAHI REF INC USA	403.475	402.305	0.9971	2022	HSBC VAULT
096171	ASAHI REF INC USA	396.475	395.325	0.9971	2022	HSBC VAULT
096172	ASAHI REF INC USA	416.950	415.740	0.9971	2022	HSBC VAULT
096173	ASAHI REF INC USA	382.250	381.141	0.9971	2022	HSBC VAULT
096174	ASAHI REF INC USA	394.275	393.131	0.9971	2022	HSBC VAULT
096175	ASAHI REF INC USA	378.175	377.078	0.9971	2022	HSBC VAULT
096176	ASAHI REF INC USA	387.675	386.473	0.9969	2022	HSBC VAULT
096177	ASAHI REF INC USA	386.950	385.750	0.9969	2022	HSBC VAULT
096178	ASAHI REF INC USA	397.975	396.741	0.9969	2022	HSBC VAULT
096179	ASAHI REF INC USA	403.225	401.975	0.9969	2022	HSBC VAULT
096180	ASAHI REF INC USA	383.850	382.660	0.9969	2022	HSBC VAULT
096181	ASAHI REF INC USA	386.550	385.351	0.9969	2022	HSBC VAULT
096182	ASAHI REF INC USA	397.725	396.293	0.9964	2022	HSBC VAULT
096183	ASAHI REF INC USA	391.700	390.289	0.9964	2022	HSBC VAULT
096184	ASAHI REF INC USA	401.300	399.855	0.9964	2022	HSBC VAULT
096185	ASAHI REF INC USA	400.750	399.387	0.9966	2022	HSBC VAULT
096186	ASAHI REF INC USA	403.250	401.879	0.9966	2022	HSBC VAULT
096201	ASAHI REF CANADA LTD	419.650	419.272	0.9991	2021	HSBC VAULT
096202	ASAHI REF CANADA LTD	412.550	412.178	0.9991	2021	HSBC VAULT
096203	ASAHI REF CANADA LTD	415.500	415.126	0.9991	2021	HSBC VAULT
096204	ASAHI REF CANADA LTD	423.900	423.518	0.9991	2021	HSBC VAULT
096205	ASAHI REF CANADA LTD	402.300	401.938	0.9991	2021	HSBC VAULT
096206	ASAHI REF CANADA LTD	396.425	396.068	0.9991	2021	HSBC VAULT
096217	ASAHI REF CANADA LTD	401.200	400.317	0.9978	2021	HSBC VAULT
096218	ASAHI REF CANADA LTD	415.750	414.835	0.9978	2021	HSBC VAULT
096219	ASAHI REF CANADA LTD	414.600	413.687	0.9978	2021	HSBC VAULT
096220	ASAHI REF CANADA LTD	413.350	412.440	0.9978	2021	HSBC VAULT
096221	ASAHI REF CANADA LTD	422.075	421.146	0.9978	2021	HSBC VAULT
096222	ASAHI REF CANADA LTD	396.625	395.752	0.9978	2021	HSBC VAULT
096224	ASAHI REF CANADA LTD	412.500	411.633	0.9979	2021	HSBC VAULT
096225	ASAHI REF CANADA LTD	422.525	421.637	0.9979	2021	HSBC VAULT
096226	ASAHI REF CANADA LTD	429.275	428.373	0.9979	2021	HSBC VAULT
096227	ASAHI REF CANADA LTD	410.200	409.338	0.9979	2021	HSBC VAULT
096228	ASAHI REF CANADA LTD	398.800	397.962	0.9979	2021	HSBC VAULT
096229	ASAHI REF CANADA LTD	402.925	402.038	0.9978	2021	HSBC VAULT
096230	ASAHI REF CANADA LTD	407.050	406.154	0.9978	2021	HSBC VAULT
096231	ASAHI REF CANADA LTD	427.925	426.983	0.9978	2021	HSBC VAULT
096232	ASAHI REF CANADA LTD	423.700	422.767	0.9978	2021	HSBC VAULT

096233	ASAHI REF CANADA LTD	416.800	415.883	0.9978	2021	HSBC VAULT
096234	ASAHI REF CANADA LTD	423.925	422.992	0.9978	2021	HSBC VAULT
096235	ASAHI REF CANADA LTD	417.175	416.173	0.9976	2021	HSBC VAULT
096236	ASAHI REF CANADA LTD	411.975	410.986	0.9976	2021	HSBC VAULT
096237	ASAHI REF CANADA LTD	415.150	414.153	0.9976	2021	HSBC VAULT
096238	ASAHI REF CANADA LTD	415.425	414.428	0.9976	2021	HSBC VAULT
096239	ASAHI REF CANADA LTD	400.225	399.264	0.9976	2021	HSBC VAULT
096240	ASAHI REF CANADA LTD	403.525	402.556	0.9976	2021	HSBC VAULT
096241	ASAHI REF CANADA LTD	409.475	408.778	0.9983	2021	HSBC VAULT
096242	ASAHI REF CANADA LTD	412.025	411.324	0.9983	2021	HSBC VAULT
096243	ASAHI REF CANADA LTD	418.725	418.013	0.9983	2021	HSBC VAULT
096244	ASAHI REF CANADA LTD	418.550	417.838	0.9983	2021	HSBC VAULT
096245	ASAHI REF CANADA LTD	417.475	416.765	0.9983	2021	HSBC VAULT
096246	ASAHI REF CANADA LTD	405.375	404.685	0.9983	2021	HSBC VAULT
096247	ASAHI REF CANADA LTD	415.775	414.735	0.9975	2021	HSBC VAULT
096248	ASAHI REF CANADA LTD	394.450	393.463	0.9975	2021	HSBC VAULT
096249	ASAHI REF CANADA LTD	401.225	400.222	0.9975	2021	HSBC VAULT
096250	ASAHI REF CANADA LTD	404.475	403.463	0.9975	2021	HSBC VAULT
096251	ASAHI REF CANADA LTD	399.950	398.950	0.9975	2021	HSBC VAULT
096252	ASAHI REF CANADA LTD	417.150	416.190	0.9977	2021	HSBC VAULT
096253	ASAHI REF CANADA LTD	408.950	408.009	0.9977	2021	HSBC VAULT
096254	ASAHI REF CANADA LTD	411.825	410.877	0.9977	2021	HSBC VAULT
096255	ASAHI REF CANADA LTD	422.750	421.777	0.9977	2021	HSBC VAULT
096256	ASAHI REF CANADA LTD	417.150	416.190	0.9977	2021	HSBC VAULT
096257	ASAHI REF CANADA LTD	407.175	406.238	0.9977	2021	HSBC VAULT
096258	ASAHI REF CANADA LTD	411.325	410.379	0.9977	2021	HSBC VAULT
096259	ASAHI REF CANADA LTD	416.300	415.342	0.9977	2021	HSBC VAULT
096260	ASAHI REF CANADA LTD	427.200	426.217	0.9977	2021	HSBC VAULT
096261	ASAHI REF CANADA LTD	403.950	403.021	0.9977	2021	HSBC VAULT
096262	ASAHI REF CANADA LTD	405.425	404.492	0.9977	2021	HSBC VAULT
096263	ASAHI REF CANADA LTD	404.700	403.931	0.9981	2021	HSBC VAULT
096264	ASAHI REF CANADA LTD	404.450	403.681	0.9981	2021	HSBC VAULT
096265	ASAHI REF CANADA LTD	423.725	422.920	0.9981	2021	HSBC VAULT
096266	ASAHI REF CANADA LTD	414.300	413.512	0.9981	2021	HSBC VAULT
096267	ASAHI REF CANADA LTD	413.375	412.589	0.9981	2021	HSBC VAULT
096268	ASAHI REF CANADA LTD	422.150	421.348	0.9981	2021	HSBC VAULT
096269	ASAHI REF CANADA LTD	420.875	419.949	0.9978	2021	HSBC VAULT
096270	ASAHI REF CANADA LTD	415.500	414.586	0.9978	2021	HSBC VAULT
096271	ASAHI REF CANADA LTD	421.250	420.323	0.9978	2021	HSBC VAULT
096272	ASAHI REF CANADA LTD	424.050	423.117	0.9978	2021	HSBC VAULT
096273	ASAHI REF CANADA LTD	412.900	411.991	0.9978	2021	HSBC VAULT
096274	ASAHI REF CANADA LTD	405.750	404.857	0.9978	2021	HSBC VAULT
096275	ASAHI REF CANADA LTD	413.525	412.698	0.9980	2021	HSBC VAULT
096276	ASAHI REF CANADA LTD	415.500	414.669	0.9980	2021	HSBC VAULT
096277	ASAHI REF CANADA LTD	418.800	417.962	0.9980	2021	HSBC VAULT
096278	ASAHI REF CANADA LTD	424.050	423.202	0.9980	2021	HSBC VAULT
096279	ASAHI REF CANADA LTD	423.400	422.553	0.9980	2021	HSBC VAULT
096280	ASAHI REF CANADA LTD	420.400	419.559	0.9980	2021	HSBC VAULT
096281	ASAHI REF CANADA LTD	416.225	415.226	0.9976	2021	HSBC VAULT
096282	ASAHI REF CANADA LTD	419.750	418.742	0.9976	2021	HSBC VAULT

096283	ASAHI REF CANADA LTD	417.475	416.473	0.9976	2021	HSBC VAULT
096284	ASAHI REF CANADA LTD	418.850	417.844	0.9976	2021	HSBC VAULT
096285	ASAHI REF CANADA LTD	399.075	398.117	0.9976	2021	HSBC VAULT
096286	ASAHI REF CANADA LTD	404.875	403.903	0.9976	2021	HSBC VAULT
096293	ASAHI REF CANADA LTD	416.200	415.201	0.9976	2021	HSBC VAULT
096294	ASAHI REF CANADA LTD	416.550	415.550	0.9976	2021	HSBC VAULT
096295	ASAHI REF CANADA LTD	412.750	411.759	0.9976	2021	HSBC VAULT
096296	ASAHI REF CANADA LTD	400.100	399.139	0.9976	2021	HSBC VAULT
096297	ASAHI REF CANADA LTD	395.700	394.750	0.9976	2021	HSBC VAULT
096298	ASAHI REF CANADA LTD	396.300	395.230	0.9973	2021	HSBC VAULT
096299	ASAHI REF CANADA LTD	402.000	400.914	0.9973	2021	HSBC VAULT
096300	ASAHI REF CANADA LTD	412.850	411.735	0.9973	2021	HSBC VAULT
096301	ASAHI REF CANADA LTD	407.550	406.449	0.9973	2021	HSBC VAULT
096302	ASAHI REF CANADA LTD	414.375	413.256	0.9973	2021	HSBC VAULT
096303	ASAHI REF CANADA LTD	410.800	409.690	0.9973	2021	HSBC VAULT
096310	ASAHI REF CANADA LTD	420.675	419.497	0.9972	2021	HSBC VAULT
096311	ASAHI REF CANADA LTD	402.325	401.198	0.9972	2021	HSBC VAULT
096312	ASAHI REF CANADA LTD	401.950	400.824	0.9972	2021	HSBC VAULT
096313	ASAHI REF CANADA LTD	422.525	421.342	0.9972	2021	HSBC VAULT
096314	ASAHI REF CANADA LTD	415.625	414.461	0.9972	2021	HSBC VAULT
096315	ASAHI REF CANADA LTD	421.775	420.594	0.9972	2021	HSBC VAULT
096316	ASAHI REF CANADA LTD	419.875	419.245	0.9985	2021	HSBC VAULT
096317	ASAHI REF CANADA LTD	423.950	423.314	0.9985	2021	HSBC VAULT
096318	ASAHI REF CANADA LTD	401.025	400.423	0.9985	2021	HSBC VAULT
096319	ASAHI REF CANADA LTD	401.950	401.347	0.9985	2021	HSBC VAULT
096320	ASAHI REF CANADA LTD	422.400	421.808	0.9986	2021	HSBC VAULT
096321	ASAHI REF CANADA LTD	402.925	402.361	0.9986	2021	HSBC VAULT
096322	ASAHI REF CANADA LTD	407.050	406.480	0.9986	2021	HSBC VAULT
096323	ASAHI REF CANADA LTD	410.950	410.374	0.9986	2021	HSBC VAULT
096324	ASAHI REF CANADA LTD	419.950	419.362	0.9986	2021	HSBC VAULT
096325	ASAHI REF CANADA LTD	413.750	413.170	0.9986	2021	HSBC VAULT
096326	ASAHI REF CANADA LTD	406.375	405.765	0.9985	2021	HSBC VAULT
096327	ASAHI REF CANADA LTD	413.600	412.979	0.9985	2021	HSBC VAULT
096328	ASAHI REF CANADA LTD	410.850	410.233	0.9985	2021	HSBC VAULT
096329	ASAHI REF CANADA LTD	414.575	413.953	0.9985	2021	HSBC VAULT
096330	ASAHI REF CANADA LTD	398.750	398.151	0.9985	2021	HSBC VAULT
096331	ASAHI REF CANADA LTD	396.975	396.379	0.9985	2021	HSBC VAULT
096386	ASAHI REF INC USA	405.875	404.901	0.9976	2022	HSBC VAULT
096387	ASAHI REF INC USA	376.525	375.621	0.9976	2022	HSBC VAULT
096388	ASAHI REF INC USA	390.800	389.862	0.9976	2022	HSBC VAULT
096389	ASAHI REF INC USA	375.775	374.873	0.9976	2022	HSBC VAULT
096390	ASAHI REF INC USA	404.550	403.579	0.9976	2022	HSBC VAULT
096391	ASAHI REF INC USA	402.150	401.184	0.9976	2022	HSBC VAULT
096392	ASAHI REF INC USA	371.700	370.808	0.9976	2022	HSBC VAULT
096393	ASAHI REF INC USA	401.325	400.361	0.9976	2022	HSBC VAULT
096394	ASAHI REF INC USA	377.850	376.943	0.9976	2022	HSBC VAULT
096395	ASAHI REF INC USA	383.125	382.205	0.9976	2022	HSBC VAULT
096396	ASAHI REF INC USA	401.625	400.661	0.9976	2022	HSBC VAULT
096397	ASAHI REF INC USA	384.375	383.452	0.9976	2022	HSBC VAULT
096398	ASAHI REF INC USA	405.425	404.452	0.9976	2022	HSBC VAULT

096399	ASAHI REF INC USA	377.400	376.494	0.9976	2022	HSBC VAULT
096400	ASAHI REF INC USA	406.325	405.309	0.9975	2022	HSBC VAULT
096401	ASAHI REF INC USA	396.100	395.109	0.9975	2022	HSBC VAULT
096402	ASAHI REF INC USA	388.200	387.229	0.9975	2022	HSBC VAULT
096403	ASAHI REF INC USA	377.350	376.406	0.9975	2022	HSBC VAULT
096404	ASAHI REF INC USA	412.875	411.842	0.9975	2022	HSBC VAULT
096405	ASAHI REF INC USA	393.325	392.341	0.9975	2022	HSBC VAULT
096406	ASAHI REF INC USA	376.900	375.957	0.9975	2022	HSBC VAULT
096407	ASAHI REF INC USA	395.775	394.785	0.9975	2022	HSBC VAULT
096416	ASAHI REF INC USA	404.625	403.451	0.9971	2022	HSBC VAULT
096418	ASAHI REF INC USA	383.725	382.612	0.9971	2022	HSBC VAULT
096419	ASAHI REF INC USA	377.600	376.505	0.9971	2022	HSBC VAULT
096420	ASAHI REF INC USA	424.425	423.194	0.9971	2022	HSBC VAULT
096421	ASAHI REF INC USA	408.550	407.365	0.9971	2022	HSBC VAULT
096422	ASAHI REF INC USA	399.500	398.341	0.9971	2022	HSBC VAULT
096423	ASAHI REF INC USA	384.450	383.335	0.9971	2022	HSBC VAULT
096424	ASAHI REF INC USA	404.400	403.348	0.9974	2022	HSBC VAULT
096425	ASAHI REF INC USA	379.550	378.563	0.9974	2022	HSBC VAULT
096426	ASAHI REF INC USA	401.375	400.331	0.9974	2022	HSBC VAULT
096427	ASAHI REF INC USA	397.525	396.491	0.9974	2022	HSBC VAULT
096428	ASAHI REF INC USA	380.525	379.535	0.9974	2022	HSBC VAULT
096429	ASAHI REF INC USA	399.450	398.411	0.9974	2022	HSBC VAULT
096430	ASAHI REF INC USA	398.575	397.618	0.9976	2022	HSBC VAULT
096431	ASAHI REF INC USA	393.600	392.655	0.9976	2022	HSBC VAULT
096432	ASAHI REF INC USA	398.250	397.294	0.9976	2022	HSBC VAULT
096433	ASAHI REF INC USA	402.850	401.883	0.9976	2022	HSBC VAULT
096434	ASAHI REF INC USA	400.225	399.264	0.9976	2022	HSBC VAULT
096436	ASAHI REF INC USA	391.850	390.909	0.9976	2022	HSBC VAULT
096437	ASAHI REF INC USA	381.650	380.543	0.9971	2022	HSBC VAULT
096438	ASAHI REF INC USA	397.475	396.322	0.9971	2022	HSBC VAULT
096439	ASAHI REF INC USA	395.525	394.378	0.9971	2022	HSBC VAULT
096440	ASAHI REF INC USA	401.125	399.961	0.9971	2022	HSBC VAULT
096442	ASAHI REF INC USA	411.250	410.057	0.9971	2022	HSBC VAULT
096443	ASAHI REF INC USA	390.075	388.943	0.9971	2022	HSBC VAULT
096444	ASAHI REF INC USA	401.300	400.136	0.9971	2022	HSBC VAULT
096445	ASAHI REF INC USA	393.875	392.693	0.9970	2022	HSBC VAULT
096446	ASAHI REF INC USA	383.875	382.723	0.9970	2022	HSBC VAULT
096447	ASAHI REF INC USA	394.350	393.167	0.9970	2022	HSBC VAULT
096448	ASAHI REF INC USA	392.600	391.422	0.9970	2022	HSBC VAULT
096449	ASAHI REF INC USA	390.675	389.503	0.9970	2022	HSBC VAULT
096450	ASAHI REF INC USA	376.150	375.021	0.9970	2022	HSBC VAULT
096451	ASAHI REF INC USA	389.825	388.655	0.9970	2022	HSBC VAULT
096452	ASAHI REF INC USA	419.250	417.992	0.9970	2022	HSBC VAULT
096453	ASAHI REF INC USA	390.900	389.727	0.9970	2022	HSBC VAULT
096454	ASAHI REF INC USA	393.050	391.870	0.9970	2022	HSBC VAULT
096455	ASAHI REF INC USA	392.675	391.497	0.9970	2022	HSBC VAULT
096456	ASAHI REF INC USA	392.000	390.824	0.9970	2022	HSBC VAULT
096457	ASAHI REF INC USA	404.500	403.286	0.9970	2022	HSBC VAULT
096937	ASAHI REF CANADA LTD	403.550	402.662	0.9978	2021	HSBC VAULT
096938	ASAHI REF CANADA LTD	393.650	392.784	0.9978	2021	HSBC VAULT

096939	ASAHI REF CANADA LTD	401.775	400.891	0.9978	2021	HSBC VAULT
096940	ASAHI REF CANADA LTD	403.900	403.011	0.9978	2021	HSBC VAULT
096941	ASAHI REF CANADA LTD	416.425	415.425	0.9976	2021	HSBC VAULT
096942	ASAHI REF CANADA LTD	417.550	416.547	0.9976	2021	HSBC VAULT
096943	ASAHI REF CANADA LTD	398.125	397.169	0.9976	2021	HSBC VAULT
096944	ASAHI REF CANADA LTD	411.925	410.936	0.9976	2021	HSBC VAULT
096945	ASAHI REF CANADA LTD	401.625	400.661	0.9976	2021	HSBC VAULT
096946	ASAHI REF CANADA LTD	413.300	412.308	0.9976	2021	HSBC VAULT
096947	ASAHI REF CANADA LTD	415.325	414.162	0.9972	2021	HSBC VAULT
096948	ASAHI REF CANADA LTD	415.875	414.710	0.9972	2021	HSBC VAULT
096949	ASAHI REF CANADA LTD	411.275	410.123	0.9972	2021	HSBC VAULT
096950	ASAHI REF CANADA LTD	406.175	405.037	0.9972	2021	HSBC VAULT
096951	ASAHI REF CANADA LTD	414.325	413.164	0.9972	2021	HSBC VAULT
096952	ASAHI REF CANADA LTD	406.375	405.237	0.9972	2021	HSBC VAULT
096953	ASAHI REF CANADA LTD	402.250	401.123	0.9972	2021	HSBC VAULT
096954	ASAHI REF CANADA LTD	422.975	421.790	0.9972	2021	HSBC VAULT
096955	ASAHI REF CANADA LTD	404.175	403.043	0.9972	2021	HSBC VAULT
096956	ASAHI REF CANADA LTD	411.925	410.771	0.9972	2021	HSBC VAULT
096957	ASAHI REF CANADA LTD	408.775	407.630	0.9972	2021	HSBC VAULT
096958	ASAHI REF CANADA LTD	398.025	396.990	0.9974	2021	HSBC VAULT
096959	ASAHI REF CANADA LTD	400.250	399.209	0.9974	2021	HSBC VAULT
096960	ASAHI REF CANADA LTD	416.550	415.467	0.9974	2021	HSBC VAULT
096961	ASAHI REF CANADA LTD	407.650	406.590	0.9974	2021	HSBC VAULT
096962	ASAHI REF CANADA LTD	410.725	410.067	0.9984	2021	HSBC VAULT
096963	ASAHI REF CANADA LTD	419.025	418.354	0.9984	2021	HSBC VAULT
096964	ASAHI REF CANADA LTD	407.325	406.673	0.9984	2021	HSBC VAULT
096965	ASAHI REF CANADA LTD	398.925	398.286	0.9984	2021	HSBC VAULT
096966	ASAHI REF CANADA LTD	412.525	411.865	0.9984	2021	HSBC VAULT
096967	ASAHI REF CANADA LTD	421.775	421.100	0.9984	2021	HSBC VAULT
096968	ASAHI REF CANADA LTD	415.450	414.494	0.9977	2021	HSBC VAULT
096969	ASAHI REF CANADA LTD	408.100	407.161	0.9977	2021	HSBC VAULT
096970	ASAHI REF CANADA LTD	391.950	391.048	0.9977	2021	HSBC VAULT
096971	ASAHI REF CANADA LTD	407.625	406.687	0.9977	2021	HSBC VAULT
096972	ASAHI REF CANADA LTD	402.450	401.524	0.9977	2021	HSBC VAULT
096973	ASAHI REF CANADA LTD	394.300	393.393	0.9977	2021	HSBC VAULT
098090	ASAHI REF CANADA LTD	428.575	427.460	0.9974	2021	HSBC VAULT
098091	ASAHI REF CANADA LTD	415.875	414.793	0.9974	2021	HSBC VAULT
098092	ASAHI REF CANADA LTD	416.200	415.117	0.9974	2021	HSBC VAULT
098093	ASAHI REF CANADA LTD	417.425	416.339	0.9974	2021	HSBC VAULT
098094	ASAHI REF CANADA LTD	411.875	410.804	0.9974	2021	HSBC VAULT
098095	ASAHI REF CANADA LTD	420.075	418.982	0.9974	2021	HSBC VAULT
098097	ASAHI REF CANADA LTD	417.925	416.922	0.9976	2021	HSBC VAULT
098098	ASAHI REF CANADA LTD	417.000	415.999	0.9976	2021	HSBC VAULT
098099	ASAHI REF CANADA LTD	411.500	410.512	0.9976	2021	HSBC VAULT
098100	ASAHI REF CANADA LTD	406.050	405.075	0.9976	2021	HSBC VAULT
098101	ASAHI REF CANADA LTD	411.650	410.662	0.9976	2021	HSBC VAULT
098108	ASAHI REF CANADA LTD	425.625	424.007	0.9962	2021	HSBC VAULT
098109	ASAHI REF CANADA LTD	407.825	406.275	0.9962	2021	HSBC VAULT
098110	ASAHI REF CANADA LTD	413.450	411.878	0.9962	2021	HSBC VAULT
098111	ASAHI REF CANADA LTD	401.275	399.750	0.9962	2021	HSBC VAULT

098112	ASAHI REF CANADA LTD	403.075	401.543	0.9962	2021	HSBC VAULT
098113	ASAHI REF CANADA LTD	406.275	404.568	0.9958	2021	HSBC VAULT
098114	ASAHI REF CANADA LTD	405.325	403.622	0.9958	2021	HSBC VAULT
098115	ASAHI REF CANADA LTD	419.225	417.464	0.9958	2021	HSBC VAULT
098116	ASAHI REF CANADA LTD	405.100	403.398	0.9958	2021	HSBC VAULT
098117	ASAHI REF CANADA LTD	415.600	413.854	0.9958	2021	HSBC VAULT
098118	ASAHI REF CANADA LTD	421.675	419.819	0.9956	2021	HSBC VAULT
098119	ASAHI REF CANADA LTD	414.650	412.825	0.9956	2021	HSBC VAULT
098120	ASAHI REF CANADA LTD	421.475	419.620	0.9956	2021	HSBC VAULT
098121	ASAHI REF CANADA LTD	420.250	418.401	0.9956	2021	HSBC VAULT
098122	ASAHI REF CANADA LTD	415.525	413.696	0.9956	2021	HSBC VAULT
098123	ASAHI REF CANADA LTD	409.750	407.947	0.9956	2021	HSBC VAULT
098124	ASAHI REF CANADA LTD	409.750	407.947	0.9956	2021	HSBC VAULT
098125	ASAHI REF CANADA LTD	418.700	416.857	0.9956	2021	HSBC VAULT
098126	ASAHI REF CANADA LTD	420.600	418.749	0.9956	2021	HSBC VAULT
098127	ASAHI REF CANADA LTD	413.550	411.730	0.9956	2021	HSBC VAULT
098128	ASAHI REF CANADA LTD	410.150	408.960	0.9971	2021	HSBC VAULT
098129	ASAHI REF CANADA LTD	412.175	410.979	0.9971	2021	HSBC VAULT
098130	ASAHI REF CANADA LTD	407.900	406.717	0.9971	2021	HSBC VAULT
098131	ASAHI REF CANADA LTD	420.550	419.330	0.9971	2021	HSBC VAULT
098132	ASAHI REF CANADA LTD	422.450	421.224	0.9971	2021	HSBC VAULT
098133	ASAHI REF CANADA LTD	404.700	403.526	0.9971	2021	HSBC VAULT
098134	ASAHI REF CANADA LTD	421.550	420.411	0.9973	2021	HSBC VAULT
098135	ASAHI REF CANADA LTD	410.725	409.616	0.9973	2021	HSBC VAULT
098136	ASAHI REF CANADA LTD	409.875	408.768	0.9973	2021	HSBC VAULT
098137	ASAHI REF CANADA LTD	417.950	416.821	0.9973	2021	HSBC VAULT
098138	ASAHI REF CANADA LTD	404.275	403.183	0.9973	2021	HSBC VAULT
098139	ASAHI REF CANADA LTD	412.100	410.987	0.9973	2021	HSBC VAULT
098140	ASAHI REF CANADA LTD	413.375	412.093	0.9969	2021	HSBC VAULT
098141	ASAHI REF CANADA LTD	416.675	415.383	0.9969	2021	HSBC VAULT
098142	ASAHI REF CANADA LTD	409.025	407.757	0.9969	2021	HSBC VAULT
098143	ASAHI REF CANADA LTD	401.225	399.981	0.9969	2021	HSBC VAULT
098144	ASAHI REF CANADA LTD	402.125	400.878	0.9969	2021	HSBC VAULT
098145	ASAHI REF CANADA LTD	414.425	413.140	0.9969	2021	HSBC VAULT
098146	ASAHI REF CANADA LTD	397.825	396.631	0.9970	2021	HSBC VAULT
098147	ASAHI REF CANADA LTD	409.400	408.171	0.9970	2021	HSBC VAULT
098148	ASAHI REF CANADA LTD	404.575	403.361	0.9970	2021	HSBC VAULT
098149	ASAHI REF CANADA LTD	411.650	410.415	0.9970	2021	HSBC VAULT
098150	ASAHI REF CANADA LTD	401.700	400.495	0.9970	2021	HSBC VAULT
098151	ASAHI REF CANADA LTD	401.350	400.146	0.9970	2021	HSBC VAULT
098152	ASAHI REF CANADA LTD	411.725	410.613	0.9973	2021	HSBC VAULT
098153	ASAHI REF CANADA LTD	412.850	411.735	0.9973	2021	HSBC VAULT
098154	ASAHI REF CANADA LTD	419.375	418.242	0.9973	2021	HSBC VAULT
098155	ASAHI REF CANADA LTD	396.625	395.554	0.9973	2021	HSBC VAULT
098156	ASAHI REF CANADA LTD	416.950	415.824	0.9973	2021	HSBC VAULT
098157	ASAHI REF CANADA LTD	421.200	420.062	0.9973	2021	HSBC VAULT
098158	ASAHI REF CANADA LTD	409.025	407.757	0.9969	2021	HSBC VAULT
098159	ASAHI REF CANADA LTD	416.450	415.159	0.9969	2021	HSBC VAULT
098160	ASAHI REF CANADA LTD	407.250	405.987	0.9969	2021	HSBC VAULT
098161	ASAHI REF CANADA LTD	417.950	416.654	0.9969	2021	HSBC VAULT

098162	ASAHI REF CANADA LTD	410.075	408.803	0.9969	2021	HSBC VAULT
098163	ASAHI REF CANADA LTD	408.225	406.959	0.9969	2021	HSBC VAULT
098164	ASAHI REF CANADA LTD	422.700	421.389	0.9969	2021	HSBC VAULT
098165	ASAHI REF CANADA LTD	411.000	409.726	0.9969	2021	HSBC VAULT
098166	ASAHI REF CANADA LTD	402.125	400.878	0.9969	2021	HSBC VAULT
098167	ASAHI REF CANADA LTD	416.025	414.735	0.9969	2021	HSBC VAULT
098168	ASAHI REF CANADA LTD	422.250	420.941	0.9969	2021	HSBC VAULT
098169	ASAHI REF CANADA LTD	414.850	413.564	0.9969	2021	HSBC VAULT
098170	ASAHI REF CANADA LTD	400.600	399.558	0.9974	2021	HSBC VAULT
098171	ASAHI REF CANADA LTD	415.050	413.970	0.9974	2021	HSBC VAULT
098172	ASAHI REF CANADA LTD	425.375	424.269	0.9974	2021	HSBC VAULT
098173	ASAHI REF CANADA LTD	416.750	415.666	0.9974	2021	HSBC VAULT
098174	ASAHI REF CANADA LTD	412.225	410.947	0.9969	2021	HSBC VAULT
098175	ASAHI REF CANADA LTD	415.175	413.888	0.9969	2021	HSBC VAULT
098176	ASAHI REF CANADA LTD	421.350	420.043	0.9969	2021	HSBC VAULT
098177	ASAHI REF CANADA LTD	418.000	416.704	0.9969	2021	HSBC VAULT
098178	ASAHI REF CANADA LTD	420.850	419.545	0.9969	2021	HSBC VAULT
098179	ASAHI REF CANADA LTD	400.600	399.358	0.9969	2021	HSBC VAULT
098257	ASAHI REF CANADA LTD	409.275	408.620	0.9984	2021	HSBC VAULT
098258	ASAHI REF CANADA LTD	413.800	413.138	0.9984	2021	HSBC VAULT
098259	ASAHI REF CANADA LTD	404.850	404.202	0.9984	2021	HSBC VAULT
098260	ASAHI REF CANADA LTD	419.450	418.778	0.9984	2021	HSBC VAULT
098261	ASAHI REF CANADA LTD	400.700	400.058	0.9984	2021	HSBC VAULT
098262	ASAHI REF CANADA LTD	399.625	398.985	0.9984	2021	HSBC VAULT
098278	ASAHI REF CANADA LTD	414.525	413.654	0.9979	2021	HSBC VAULT
098279	ASAHI REF CANADA LTD	399.925	399.085	0.9979	2021	HSBC VAULT
098280	ASAHI REF CANADA LTD	406.525	405.671	0.9979	2021	HSBC VAULT
098281	ASAHI REF CANADA LTD	418.475	417.805	0.9984	2021	HSBC VAULT
098282	ASAHI REF CANADA LTD	417.200	416.532	0.9984	2021	HSBC VAULT
098283	ASAHI REF CANADA LTD	413.525	412.863	0.9984	2021	HSBC VAULT
098284	ASAHI REF CANADA LTD	400.475	399.834	0.9984	2021	HSBC VAULT
098285	ASAHI REF CANADA LTD	412.125	411.465	0.9984	2021	HSBC VAULT
098286	ASAHI REF CANADA LTD	411.625	410.966	0.9984	2021	HSBC VAULT
098287	ASAHI REF CANADA LTD	414.850	414.144	0.9983	2021	HSBC VAULT
098288	ASAHI REF CANADA LTD	403.600	402.913	0.9983	2021	HSBC VAULT
098289	ASAHI REF CANADA LTD	404.425	403.737	0.9983	2021	HSBC VAULT
098290	ASAHI REF CANADA LTD	413.275	412.572	0.9983	2021	HSBC VAULT
098291	ASAHI REF CANADA LTD	411.475	410.775	0.9983	2021	HSBC VAULT
098292	ASAHI REF CANADA LTD	408.775	408.080	0.9983	2021	HSBC VAULT
098293	ASAHI REF CANADA LTD	416.725	416.225	0.9988	2021	HSBC VAULT
098294	ASAHI REF CANADA LTD	417.200	416.699	0.9988	2021	HSBC VAULT
098295	ASAHI REF CANADA LTD	408.000	407.510	0.9988	2021	HSBC VAULT
098296	ASAHI REF CANADA LTD	407.675	407.185	0.9988	2021	HSBC VAULT
098297	ASAHI REF CANADA LTD	415.025	414.527	0.9988	2021	HSBC VAULT
098298	ASAHI REF CANADA LTD	403.100	402.616	0.9988	2021	HSBC VAULT
098299	ASAHI REF CANADA LTD	407.975	407.403	0.9986	2021	HSBC VAULT
098300	ASAHI REF CANADA LTD	413.275	412.696	0.9986	2021	HSBC VAULT
098301	ASAHI REF CANADA LTD	410.000	409.426	0.9986	2021	HSBC VAULT
098302	ASAHI REF CANADA LTD	417.025	416.441	0.9986	2021	HSBC VAULT
098303	ASAHI REF CANADA LTD	418.725	418.138	0.9986	2021	HSBC VAULT

098304	ASAHI REF CANADA LTD	428.175	428.089	0.9998	2021	HSBC VAULT
098305	ASAHI REF CANADA LTD	424.850	424.765	0.9998	2021	HSBC VAULT
098306	ASAHI REF CANADA LTD	424.550	424.465	0.9998	2021	HSBC VAULT
098307	ASAHI REF CANADA LTD	424.125	424.040	0.9998	2021	HSBC VAULT
098308	ASAHI REF CANADA LTD	424.475	424.390	0.9998	2021	HSBC VAULT
098309	ASAHI REF CANADA LTD	410.625	410.542	0.9998	2021	HSBC VAULT
098310	ASAHI REF CANADA LTD	396.200	396.120	0.9998	2021	HSBC VAULT
098311	ASAHI REF CANADA LTD	414.525	414.442	0.9998	2021	HSBC VAULT
098312	ASAHI REF CANADA LTD	427.750	426.424	0.9969	2021	HSBC VAULT
098313	ASAHI REF CANADA LTD	394.275	393.052	0.9969	2021	HSBC VAULT
098314	ASAHI REF CANADA LTD	406.450	405.190	0.9969	2021	HSBC VAULT
098315	ASAHI REF CANADA LTD	400.450	399.208	0.9969	2021	HSBC VAULT
098316	ASAHI REF CANADA LTD	409.950	408.679	0.9969	2021	HSBC VAULT
098317	ASAHI REF CANADA LTD	407.750	406.282	0.9964	2021	HSBC VAULT
098318	ASAHI REF CANADA LTD	412.650	411.164	0.9964	2021	HSBC VAULT
098319	ASAHI REF CANADA LTD	404.300	402.844	0.9964	2021	HSBC VAULT
098320	ASAHI REF CANADA LTD	408.075	406.606	0.9964	2021	HSBC VAULT
098321	ASAHI REF CANADA LTD	406.850	405.304	0.9962	2021	HSBC VAULT
098322	ASAHI REF CANADA LTD	400.350	398.828	0.9962	2021	HSBC VAULT
098323	ASAHI REF CANADA LTD	412.075	410.509	0.9962	2021	HSBC VAULT
098324	ASAHI REF CANADA LTD	418.425	416.835	0.9962	2021	HSBC VAULT
098325	ASAHI REF CANADA LTD	421.150	419.549	0.9962	2021	HSBC VAULT
098326	ASAHI REF CANADA LTD	427.925	426.298	0.9962	2021	HSBC VAULT
098327	ASAHI REF CANADA LTD	412.250	410.724	0.9963	2021	HSBC VAULT
098328	ASAHI REF CANADA LTD	403.825	402.330	0.9963	2021	HSBC VAULT
098329	ASAHI REF CANADA LTD	406.275	404.771	0.9963	2021	HSBC VAULT
098330	ASAHI REF CANADA LTD	405.850	404.348	0.9963	2021	HSBC VAULT
098331	ASAHI REF CANADA LTD	407.225	405.718	0.9963	2021	HSBC VAULT
098332	ASAHI REF CANADA LTD	415.650	414.112	0.9963	2021	HSBC VAULT
098333	ASAHI REF CANADA LTD	410.375	408.856	0.9963	2021	HSBC VAULT
098334	ASAHI REF CANADA LTD	399.275	397.797	0.9963	2021	HSBC VAULT
098335	ASAHI REF CANADA LTD	413.100	411.571	0.9963	2021	HSBC VAULT
098336	ASAHI REF CANADA LTD	416.225	414.685	0.9963	2021	HSBC VAULT
098337	ASAHI REF CANADA LTD	420.600	419.212	0.9967	2021	HSBC VAULT
098338	ASAHI REF CANADA LTD	400.025	398.705	0.9967	2021	HSBC VAULT
098339	ASAHI REF CANADA LTD	403.050	401.720	0.9967	2021	HSBC VAULT
098340	ASAHI REF CANADA LTD	400.950	399.626	0.9967	2021	HSBC VAULT
098341	ASAHI REF CANADA LTD	392.825	391.528	0.9967	2021	HSBC VAULT
098342	ASAHI REF CANADA LTD	410.150	408.796	0.9967	2021	HSBC VAULT
098343	ASAHI REF CANADA LTD	408.325	407.263	0.9974	2021	HSBC VAULT
098344	ASAHI REF CANADA LTD	392.275	391.255	0.9974	2021	HSBC VAULT
098345	ASAHI REF CANADA LTD	413.700	412.624	0.9974	2021	HSBC VAULT
098346	ASAHI REF CANADA LTD	402.700	401.532	0.9971	2021	HSBC VAULT
098347	ASAHI REF CANADA LTD	394.275	393.131	0.9971	2021	HSBC VAULT
098348	ASAHI REF CANADA LTD	395.025	393.879	0.9971	2021	HSBC VAULT
098349	ASAHI REF CANADA LTD	409.650	408.462	0.9971	2021	HSBC VAULT
098350	ASAHI REF CANADA LTD	408.450	407.265	0.9971	2021	HSBC VAULT
098351	ASAHI REF CANADA LTD	420.850	419.882	0.9977	2021	HSBC VAULT
098352	ASAHI REF CANADA LTD	406.800	405.864	0.9977	2021	HSBC VAULT
098353	ASAHI REF CANADA LTD	400.600	399.678	0.9977	2021	HSBC VAULT

098354	ASAHI REF CANADA LTD	399.100	398.182	0.9977	2021	HSBC VAULT
098355	ASAHI REF CANADA LTD	393.200	392.295	0.9977	2021	HSBC VAULT
098356	ASAHI REF CANADA LTD	414.650	413.737	0.9978	2021	HSBC VAULT
098357	ASAHI REF CANADA LTD	397.700	396.825	0.9978	2021	HSBC VAULT
098358	ASAHI REF CANADA LTD	407.600	406.703	0.9978	2021	HSBC VAULT
098359	ASAHI REF CANADA LTD	409.250	408.349	0.9978	2021	HSBC VAULT
098360	ASAHI REF CANADA LTD	417.925	417.005	0.9978	2021	HSBC VAULT
098361	ASAHI REF CANADA LTD	409.000	408.100	0.9978	2021	HSBC VAULT
098362	ASAHI REF CANADA LTD	415.000	414.087	0.9978	2021	HSBC VAULT
098363	ASAHI REF CANADA LTD	399.275	398.396	0.9978	2021	HSBC VAULT
098364	ASAHI REF CANADA LTD	395.425	394.555	0.9978	2021	HSBC VAULT
098365	ASAHI REF CANADA LTD	414.375	413.463	0.9978	2021	HSBC VAULT
098366	ASAHI REF CANADA LTD	405.675	404.539	0.9972	2021	HSBC VAULT
098367	ASAHI REF CANADA LTD	396.675	395.564	0.9972	2021	HSBC VAULT
098368	ASAHI REF CANADA LTD	410.550	409.400	0.9972	2021	HSBC VAULT
098369	ASAHI REF CANADA LTD	412.425	411.270	0.9972	2021	HSBC VAULT
098370	ASAHI REF CANADA LTD	412.850	411.694	0.9972	2021	HSBC VAULT
098371	ASAHI REF CANADA LTD	421.775	420.045	0.9959	2021	HSBC VAULT
098372	ASAHI REF CANADA LTD	417.375	415.663	0.9959	2021	HSBC VAULT
098373	ASAHI REF CANADA LTD	410.200	408.518	0.9959	2021	HSBC VAULT
098374	ASAHI REF CANADA LTD	404.525	402.866	0.9959	2021	HSBC VAULT
098375	ASAHI REF CANADA LTD	392.600	390.990	0.9959	2021	HSBC VAULT
098376	ASAHI REF CANADA LTD	395.525	393.903	0.9959	2021	HSBC VAULT
098377	ASAHI REF CANADA LTD	398.525	396.811	0.9957	2021	HSBC VAULT
098378	ASAHI REF CANADA LTD	410.000	408.237	0.9957	2021	HSBC VAULT
098379	ASAHI REF CANADA LTD	415.000	413.215	0.9957	2021	HSBC VAULT
098380	ASAHI REF CANADA LTD	408.575	406.818	0.9957	2021	HSBC VAULT
098381	ASAHI REF CANADA LTD	429.225	427.379	0.9957	2021	HSBC VAULT
098382	ASAHI REF CANADA LTD	406.750	405.001	0.9957	2021	HSBC VAULT
098383	ASAHI REF CANADA LTD	391.025	389.343	0.9957	2021	HSBC VAULT
098384	ASAHI REF CANADA LTD	424.825	422.998	0.9957	2021	HSBC VAULT
098385	ASAHI REF CANADA LTD	408.200	406.444	0.9957	2021	HSBC VAULT
098386	ASAHI REF CANADA LTD	409.025	407.266	0.9957	2021	HSBC VAULT
098387	ASAHI REF CANADA LTD	397.125	395.417	0.9957	2021	HSBC VAULT
098388	ASAHI REF CANADA LTD	399.575	397.856	0.9957	2021	HSBC VAULT
098389	ASAHI REF CANADA LTD	397.200	395.492	0.9957	2021	HSBC VAULT
098390	ASAHI REF CANADA LTD	399.000	397.284	0.9957	2021	HSBC VAULT
098391	ASAHI REF CANADA LTD	401.925	400.196	0.9957	2021	HSBC VAULT
098392	ASAHI REF CANADA LTD	415.875	414.086	0.9957	2021	HSBC VAULT
098393	ASAHI REF CANADA LTD	429.000	427.155	0.9957	2021	HSBC VAULT
098394	ASAHI REF CANADA LTD	403.475	401.740	0.9957	2021	HSBC VAULT
098395	ASAHI REF CANADA LTD	398.375	397.219	0.9971	2021	HSBC VAULT
098396	ASAHI REF CANADA LTD	425.550	424.316	0.9971	2021	HSBC VAULT
098397	ASAHI REF CANADA LTD	408.625	407.440	0.9971	2021	HSBC VAULT
098398	ASAHI REF CANADA LTD	408.375	407.190	0.9971	2021	HSBC VAULT
098399	ASAHI REF CANADA LTD	406.525	405.346	0.9971	2021	HSBC VAULT
098400	ASAHI REF CANADA LTD	403.625	402.454	0.9971	2021	HSBC VAULT
098949	ASAHI REF CANADA LTD	410.425	408.865	0.9962	2021	HSBC VAULT
098950	ASAHI REF CANADA LTD	401.550	400.345	0.9970	2021	HSBC VAULT
098951	ASAHI REF CANADA LTD	411.725	410.489	0.9970	2021	HSBC VAULT

098952	ASAHI REF CANADA LTD	414.150	412.907	0.9970	2021	HSBC VAULT
098953	ASAHI REF CANADA LTD	408.725	407.498	0.9970	2021	HSBC VAULT
098954	ASAHI REF CANADA LTD	407.750	406.526	0.9970	2021	HSBC VAULT
098955	ASAHI REF CANADA LTD	400.775	399.572	0.9970	2021	HSBC VAULT
098956	ASAHI REF CANADA LTD	403.525	402.354	0.9971	2021	HSBC VAULT
098957	ASAHI REF CANADA LTD	407.975	406.791	0.9971	2021	HSBC VAULT
098958	ASAHI REF CANADA LTD	416.250	415.042	0.9971	2021	HSBC VAULT
098959	ASAHI REF CANADA LTD	419.300	418.084	0.9971	2021	HSBC VAULT
098960	ASAHI REF CANADA LTD	409.050	407.822	0.9970	2021	HSBC VAULT
098961	ASAHI REF CANADA LTD	409.325	408.097	0.9970	2021	HSBC VAULT
098962	ASAHI REF CANADA LTD	406.325	405.106	0.9970	2021	HSBC VAULT
098963	ASAHI REF CANADA LTD	412.450	411.212	0.9970	2021	HSBC VAULT
099665	ASAHI REF CANADA LTD	419.550	419.466	0.9998	2021	HSBC VAULT
099666	ASAHI REF CANADA LTD	403.725	403.644	0.9998	2021	HSBC VAULT
099667	ASAHI REF CANADA LTD	424.900	424.815	0.9998	2021	HSBC VAULT
099668	ASAHI REF CANADA LTD	409.775	409.693	0.9998	2021	HSBC VAULT
099669	ASAHI REF CANADA LTD	403.650	403.569	0.9998	2021	HSBC VAULT
099670	ASAHI REF CANADA LTD	408.200	408.118	0.9998	2021	HSBC VAULT
099671	ASAHI REF CANADA LTD	422.100	422.015	0.9998	2021	HSBC VAULT
099672	ASAHI REF CANADA LTD	404.825	404.744	0.9998	2021	HSBC VAULT
099673	ASAHI REF CANADA LTD	423.375	423.290	0.9998	2021	HSBC VAULT
099674	ASAHI REF CANADA LTD	412.125	412.042	0.9998	2021	HSBC VAULT
099675	ASAHI REF CANADA LTD	392.950	392.871	0.9998	2021	HSBC VAULT
099676	ASAHI REF CANADA LTD	390.825	390.746	0.9998	2021	HSBC VAULT
099677	ASAHI REF CANADA LTD	416.075	415.991	0.9998	2021	HSBC VAULT
099678	ASAHI REF CANADA LTD	408.850	408.768	0.9998	2021	HSBC VAULT
099679	ASAHI REF CANADA LTD	426.925	426.839	0.9998	2021	HSBC VAULT
099680	ASAHI REF CANADA LTD	412.150	412.067	0.9998	2021	HSBC VAULT
099681	ASAHI REF CANADA LTD	413.975	413.892	0.9998	2021	HSBC VAULT
0997	MET MEX PENOLES TORREON	403.025	402.984	0.9999	2019	HSBC VAULT
100	CCR REFINERY-GLENCORE CAN	401.200	401.159	0.9999	2019	HSBC VAULT
100655	ASAHI REF CANADA LTD	414.000	413.047	0.9977	2021	HSBC VAULT
100656	ASAHI REF CANADA LTD	419.650	418.684	0.9977	2021	HSBC VAULT
100657	ASAHI REF CANADA LTD	416.250	415.292	0.9977	2021	HSBC VAULT
100658	ASAHI REF CANADA LTD	409.375	408.433	0.9977	2021	HSBC VAULT
100659	ASAHI REF CANADA LTD	403.850	403.002	0.9979	2021	HSBC VAULT
100660	ASAHI REF CANADA LTD	421.225	420.340	0.9979	2021	HSBC VAULT
100661	ASAHI REF CANADA LTD	415.125	414.253	0.9979	2021	HSBC VAULT
100662	ASAHI REF CANADA LTD	411.375	410.511	0.9979	2021	HSBC VAULT
100663	ASAHI REF CANADA LTD	411.350	410.486	0.9979	2021	HSBC VAULT
100664	ASAHI REF CANADA LTD	410.325	409.463	0.9979	2021	HSBC VAULT
100665	ASAHI REF CANADA LTD	409.125	408.184	0.9977	2021	HSBC VAULT
100666	ASAHI REF CANADA LTD	407.900	406.961	0.9977	2021	HSBC VAULT
100667	ASAHI REF CANADA LTD	415.725	414.768	0.9977	2021	HSBC VAULT
100668	ASAHI REF CANADA LTD	422.925	421.952	0.9977	2021	HSBC VAULT
100669	ASAHI REF CANADA LTD	406.900	405.801	0.9973	2021	HSBC VAULT
100670	ASAHI REF CANADA LTD	409.100	407.995	0.9973	2021	HSBC VAULT
100780	ASAHI REF CANADA LTD	405.175	403.594	0.9961	2021	HSBC VAULT
100781	ASAHI REF CANADA LTD	405.850	404.267	0.9961	2021	HSBC VAULT
100782	ASAHI REF CANADA LTD	422.300	420.653	0.9961	2021	HSBC VAULT

100783	ASAHI REF CANADA LTD	406.200	404.615	0.9961	2021	HSBC VAULT
100784	ASAHI REF CANADA LTD	399.250	397.693	0.9961	2021	HSBC VAULT
100785	ASAHI REF CANADA LTD	408.675	407.040	0.9960	2021	HSBC VAULT
100786	ASAHI REF CANADA LTD	404.075	402.458	0.9960	2021	HSBC VAULT
100787	ASAHI REF CANADA LTD	419.325	417.647	0.9960	2021	HSBC VAULT
100788	ASAHI REF CANADA LTD	401.975	400.367	0.9960	2021	HSBC VAULT
100789	ASAHI REF CANADA LTD	421.375	419.689	0.9960	2021	HSBC VAULT
100790	ASAHI REF CANADA LTD	404.850	403.271	0.9961	2021	HSBC VAULT
100791	ASAHI REF CANADA LTD	406.100	404.516	0.9961	2021	HSBC VAULT
100792	ASAHI REF CANADA LTD	397.775	396.223	0.9961	2021	HSBC VAULT
100793	ASAHI REF CANADA LTD	412.775	411.165	0.9961	2021	HSBC VAULT
100794	ASAHI REF CANADA LTD	399.350	398.431	0.9977	2021	HSBC VAULT
100795	ASAHI REF CANADA LTD	416.500	415.542	0.9977	2021	HSBC VAULT
100796	ASAHI REF CANADA LTD	411.775	410.828	0.9977	2021	HSBC VAULT
100797	ASAHI REF CANADA LTD	418.350	417.387	0.9977	2021	HSBC VAULT
100798	ASAHI REF CANADA LTD	404.900	403.968	0.9977	2021	HSBC VAULT
100799	ASAHI REF CANADA LTD	425.475	424.496	0.9977	2021	HSBC VAULT
100800	ASAHI REF CANADA LTD	398.400	397.404	0.9975	2021	HSBC VAULT
100801	ASAHI REF CANADA LTD	404.775	403.763	0.9975	2021	HSBC VAULT
100802	ASAHI REF CANADA LTD	412.950	411.917	0.9975	2021	HSBC VAULT
100803	ASAHI REF CANADA LTD	400.250	399.249	0.9975	2021	HSBC VAULT
100804	ASAHI REF CANADA LTD	391.500	390.521	0.9975	2021	HSBC VAULT
100805	ASAHI REF CANADA LTD	413.150	412.117	0.9975	2021	HSBC VAULT
100806	ASAHI REF CANADA LTD	392.725	392.607	0.9997	2021	HSBC VAULT
100807	ASAHI REF CANADA LTD	398.450	398.330	0.9997	2021	HSBC VAULT
100808	ASAHI REF CANADA LTD	414.850	414.725	0.9997	2021	HSBC VAULT
100809	ASAHI REF CANADA LTD	400.900	400.779	0.9997	2021	HSBC VAULT
100810	ASAHI REF CANADA LTD	403.225	403.104	0.9997	2021	HSBC VAULT
100811	ASAHI REF CANADA LTD	406.325	406.203	0.9997	2021	HSBC VAULT
100812	ASAHI REF CANADA LTD	419.875	419.749	0.9997	2021	HSBC VAULT
100813	ASAHI REF CANADA LTD	399.050	398.930	0.9997	2021	HSBC VAULT
100814	ASAHI REF CANADA LTD	389.000	388.883	0.9997	2021	HSBC VAULT
100815	ASAHI REF CANADA LTD	413.125	413.001	0.9997	2021	HSBC VAULT
100816	ASAHI REF CANADA LTD	390.150	390.033	0.9997	2021	HSBC VAULT
100817	ASAHI REF CANADA LTD	401.175	401.054	0.9997	2021	HSBC VAULT
100818	ASAHI REF CANADA LTD	413.175	413.051	0.9997	2021	HSBC VAULT
100832	ASAHI REF CANADA LTD	400.850	400.088	0.9981	2021	HSBC VAULT
100833	ASAHI REF CANADA LTD	408.225	407.449	0.9981	2021	HSBC VAULT
100834	ASAHI REF CANADA LTD	416.600	415.808	0.9981	2021	HSBC VAULT
100835	ASAHI REF CANADA LTD	403.850	403.082	0.9981	2021	HSBC VAULT
100836	ASAHI REF CANADA LTD	403.475	402.708	0.9981	2021	HSBC VAULT
100837	ASAHI REF CANADA LTD	410.225	409.445	0.9981	2021	HSBC VAULT
100838	ASAHI REF CANADA LTD	402.475	401.750	0.9982	2021	HSBC VAULT
100839	ASAHI REF CANADA LTD	414.575	413.828	0.9982	2021	HSBC VAULT
100840	ASAHI REF CANADA LTD	398.925	398.207	0.9982	2021	HSBC VAULT
100841	ASAHI REF CANADA LTD	403.200	402.474	0.9982	2021	HSBC VAULT
100842	ASAHI REF CANADA LTD	397.275	396.560	0.9982	2021	HSBC VAULT
100843	ASAHI REF CANADA LTD	405.325	404.595	0.9982	2021	HSBC VAULT
100844	ASAHI REF CANADA LTD	416.025	415.276	0.9982	2021	HSBC VAULT
100845	ASAHI REF CANADA LTD	400.525	399.804	0.9982	2021	HSBC VAULT

100846	ASAHI REF CANADA LTD	402.975	402.249	0.9982	2021	HSBC VAULT
100847	ASAHI REF CANADA LTD	415.975	415.226	0.9982	2021	HSBC VAULT
100860	ASAHI REF CANADA LTD	401.000	400.398	0.9985	2021	HSBC VAULT
100861	ASAHI REF CANADA LTD	403.050	402.445	0.9985	2021	HSBC VAULT
100862	ASAHI REF CANADA LTD	403.000	402.395	0.9985	2021	HSBC VAULT
100863	ASAHI REF CANADA LTD	398.650	398.052	0.9985	2021	HSBC VAULT
100864	ASAHI REF CANADA LTD	393.200	392.728	0.9988	2021	HSBC VAULT
100865	ASAHI REF CANADA LTD	416.500	416.000	0.9988	2021	HSBC VAULT
100866	ASAHI REF CANADA LTD	408.850	408.359	0.9988	2021	HSBC VAULT
100867	ASAHI REF CANADA LTD	413.575	413.078	0.9988	2021	HSBC VAULT
100868	ASAHI REF CANADA LTD	413.950	413.577	0.9991	2021	HSBC VAULT
100869	ASAHI REF CANADA LTD	402.025	401.663	0.9991	2021	HSBC VAULT
100870	ASAHI REF CANADA LTD	419.675	419.297	0.9991	2021	HSBC VAULT
100871	ASAHI REF CANADA LTD	427.950	427.564	0.9991	2021	HSBC VAULT
100872	ASAHI REF CANADA LTD	409.175	408.806	0.9991	2021	HSBC VAULT
100873	ASAHI REF CANADA LTD	418.725	417.552	0.9972	2021	HSBC VAULT
100874	ASAHI REF CANADA LTD	407.875	406.733	0.9972	2021	HSBC VAULT
100875	ASAHI REF CANADA LTD	405.025	403.891	0.9972	2021	HSBC VAULT
100876	ASAHI REF CANADA LTD	429.625	428.422	0.9972	2021	HSBC VAULT
100877	ASAHI REF CANADA LTD	407.975	407.159	0.9980	2021	HSBC VAULT
100878	ASAHI REF CANADA LTD	424.700	423.850	0.9980	2021	HSBC VAULT
100879	ASAHI REF CANADA LTD	411.550	410.727	0.9980	2021	HSBC VAULT
100880	ASAHI REF CANADA LTD	408.450	407.633	0.9980	2021	HSBC VAULT
100881	ASAHI REF CANADA LTD	414.525	413.696	0.9980	2021	HSBC VAULT
100882	ASAHI REF CANADA LTD	404.325	403.233	0.9973	2021	HSBC VAULT
100883	ASAHI REF CANADA LTD	410.825	409.715	0.9973	2021	HSBC VAULT
100884	ASAHI REF CANADA LTD	426.000	424.849	0.9973	2021	HSBC VAULT
101	CCR REFINERY-GLENCORE CAN	409.000	408.959	0.9999	2019	HSBC VAULT
102	CCR REFINERY-GLENCORE CAN	402.025	401.984	0.9999	2019	HSBC VAULT
102867	ASAHI REF CANADA LTD	396.850	395.223	0.9959	2021	HSBC VAULT
102868	ASAHI REF CANADA LTD	423.125	421.390	0.9959	2021	HSBC VAULT
102869	ASAHI REF CANADA LTD	406.525	404.858	0.9959	2021	HSBC VAULT
102870	ASAHI REF CANADA LTD	415.750	414.045	0.9959	2021	HSBC VAULT
102871	ASAHI REF CANADA LTD	402.450	400.800	0.9959	2021	HSBC VAULT
102886	ASAHI REF CANADA LTD	425.425	424.999	0.9990	2021	HSBC VAULT
102887	ASAHI REF CANADA LTD	396.050	395.654	0.9990	2021	HSBC VAULT
102888	ASAHI REF CANADA LTD	404.525	404.120	0.9990	2021	HSBC VAULT
102889	ASAHI REF CANADA LTD	392.100	391.708	0.9990	2021	HSBC VAULT
102890	ASAHI REF CANADA LTD	414.425	414.342	0.9998	2021	HSBC VAULT
102891	ASAHI REF CANADA LTD	412.975	412.892	0.9998	2021	HSBC VAULT
102892	ASAHI REF CANADA LTD	423.175	423.090	0.9998	2021	HSBC VAULT
102893	ASAHI REF CANADA LTD	396.900	396.820	0.9998	2021	HSBC VAULT
102894	ASAHI REF CANADA LTD	400.200	400.120	0.9998	2021	HSBC VAULT
102895	ASAHI REF CANADA LTD	398.100	398.020	0.9998	2021	HSBC VAULT
102896	ASAHI REF CANADA LTD	412.100	412.017	0.9998	2021	HSBC VAULT
102897	ASAHI REF CANADA LTD	412.025	411.942	0.9998	2021	HSBC VAULT
102898	ASAHI REF CANADA LTD	399.975	399.895	0.9998	2021	HSBC VAULT
102899	ASAHI REF CANADA LTD	409.550	409.468	0.9998	2021	HSBC VAULT
102900	ASAHI REF CANADA LTD	400.075	399.995	0.9998	2021	HSBC VAULT
102976	ASAHI REF CANADA LTD	400.550	399.869	0.9983	2021	HSBC VAULT

102977	ASAHI REF CANADA LTD	420.550	419.835	0.9983	2021	HSBC VAULT
102978	ASAHI REF CANADA LTD	406.100	405.409	0.9983	2021	HSBC VAULT
102979	ASAHI REF CANADA LTD	396.850	396.175	0.9983	2021	HSBC VAULT
102980	ASAHI REF CANADA LTD	393.800	393.051	0.9981	2021	HSBC VAULT
102981	ASAHI REF CANADA LTD	416.325	415.534	0.9981	2021	HSBC VAULT
102982	ASAHI REF CANADA LTD	424.450	423.643	0.9981	2021	HSBC VAULT
102983	ASAHI REF CANADA LTD	404.925	404.155	0.9981	2021	HSBC VAULT
102984	ASAHI REF CANADA LTD	403.450	402.683	0.9981	2021	HSBC VAULT
102985	ASAHI REF CANADA LTD	407.675	406.900	0.9981	2021	HSBC VAULT
102986	ASAHI REF CANADA LTD	423.275	422.640	0.9985	2021	HSBC VAULT
102987	ASAHI REF CANADA LTD	412.275	411.656	0.9985	2021	HSBC VAULT
102988	ASAHI REF CANADA LTD	410.675	410.059	0.9985	2021	HSBC VAULT
102989	ASAHI REF CANADA LTD	424.075	423.438	0.9985	2021	HSBC VAULT
102990	ASAHI REF CANADA LTD	409.800	409.185	0.9985	2021	HSBC VAULT
102991	ASAHI REF CANADA LTD	412.975	412.396	0.9986	2021	HSBC VAULT
102992	ASAHI REF CANADA LTD	404.625	404.058	0.9986	2021	HSBC VAULT
102993	ASAHI REF CANADA LTD	404.225	403.659	0.9986	2021	HSBC VAULT
102994	ASAHI REF CANADA LTD	424.525	423.930	0.9986	2021	HSBC VAULT
102995	ASAHI REF CANADA LTD	420.850	420.260	0.9986	2021	HSBC VAULT
102996	ASAHI REF CANADA LTD	423.000	422.196	0.9981	2021	HSBC VAULT
102997	ASAHI REF CANADA LTD	416.575	415.783	0.9981	2021	HSBC VAULT
102998	ASAHI REF CANADA LTD	418.425	417.630	0.9981	2021	HSBC VAULT
102999	ASAHI REF CANADA LTD	420.400	419.601	0.9981	2021	HSBC VAULT
103	CCR REFINERY-GLENCORE CAN	404.100	404.059	0.9999	2019	HSBC VAULT
103000	ASAHI REF CANADA LTD	420.450	419.819	0.9985	2021	HSBC VAULT
103001	ASAHI REF CANADA LTD	408.775	408.161	0.9985	2021	HSBC VAULT
103002	ASAHI REF CANADA LTD	406.000	405.391	0.9985	2021	HSBC VAULT
103003	ASAHI REF CANADA LTD	422.625	421.991	0.9985	2021	HSBC VAULT
104	CCR REFINERY-GLENCORE CAN	403.325	403.284	0.9999	2019	HSBC VAULT
104044	ASAHI REF CANADA LTD	411.075	410.211	0.9979	2021	HSBC VAULT
104045	ASAHI REF CANADA LTD	417.050	416.174	0.9979	2021	HSBC VAULT
104046	ASAHI REF CANADA LTD	399.925	399.165	0.9981	2021	HSBC VAULT
104047	ASAHI REF CANADA LTD	400.750	399.988	0.9981	2021	HSBC VAULT
104048	ASAHI REF CANADA LTD	400.025	399.265	0.9981	2021	HSBC VAULT
104049	ASAHI REF CANADA LTD	388.600	387.861	0.9981	2021	HSBC VAULT
104050	ASAHI REF CANADA LTD	417.125	416.332	0.9981	2021	HSBC VAULT
104051	ASAHI REF CANADA LTD	414.625	413.712	0.9978	2021	HSBC VAULT
104052	ASAHI REF CANADA LTD	408.050	407.152	0.9978	2021	HSBC VAULT
104053	ASAHI REF CANADA LTD	412.825	411.916	0.9978	2021	HSBC VAULT
104054	ASAHI REF CANADA LTD	397.025	396.151	0.9978	2021	HSBC VAULT
104055	ASAHI REF CANADA LTD	409.825	408.923	0.9978	2021	HSBC VAULT
104056	ASAHI REF CANADA LTD	413.700	412.789	0.9978	2021	HSBC VAULT
104057	ASAHI REF CANADA LTD	410.550	409.687	0.9979	2021	HSBC VAULT
104058	ASAHI REF CANADA LTD	405.200	404.349	0.9979	2021	HSBC VAULT
104059	ASAHI REF CANADA LTD	423.300	422.411	0.9979	2021	HSBC VAULT
104060	ASAHI REF CANADA LTD	416.200	415.326	0.9979	2021	HSBC VAULT
104061	ASAHI REF CANADA LTD	409.750	408.889	0.9979	2021	HSBC VAULT
104062	ASAHI REF CANADA LTD	407.400	406.544	0.9979	2021	HSBC VAULT
105	CCR REFINERY-GLENCORE CAN	406.700	406.659	0.9999	2019	HSBC VAULT
106	CCR REFINERY-GLENCORE CAN	404.275	404.234	0.9999	2019	HSBC VAULT

107	CCR REFINERY-GLENCORE CAN	402.800	402.759	0.9999	2019	HSBC VAULT
108	CCR REFINERY-GLENCORE CAN	402.100	402.059	0.9999	2019	HSBC VAULT
108595	ASAHI REF CANADA LTD	404.325	403.759	0.9986	2022	HSBC VAULT
108596	ASAHI REF CANADA LTD	412.825	412.247	0.9986	2022	HSBC VAULT
108597	ASAHI REF CANADA LTD	414.375	413.794	0.9986	2022	HSBC VAULT
108598	ASAHI REF CANADA LTD	406.700	406.130	0.9986	2022	HSBC VAULT
108599	ASAHI REF CANADA LTD	404.725	404.158	0.9986	2022	HSBC VAULT
108600	ASAHI REF CANADA LTD	402.825	402.261	0.9986	2022	HSBC VAULT
108601	ASAHI REF CANADA LTD	413.125	412.711	0.9990	2022	HSBC VAULT
108602	ASAHI REF CANADA LTD	414.250	413.835	0.9990	2022	HSBC VAULT
108603	ASAHI REF CANADA LTD	406.675	406.268	0.9990	2022	HSBC VAULT
108604	ASAHI REF CANADA LTD	410.350	409.939	0.9990	2022	HSBC VAULT
108605	ASAHI REF CANADA LTD	416.600	416.183	0.9990	2022	HSBC VAULT
108606	ASAHI REF CANADA LTD	415.250	414.834	0.9990	2022	HSBC VAULT
108607	ASAHI REF CANADA LTD	409.375	409.006	0.9991	2022	HSBC VAULT
108608	ASAHI REF CANADA LTD	414.850	414.476	0.9991	2022	HSBC VAULT
108609	ASAHI REF CANADA LTD	400.025	399.665	0.9991	2022	HSBC VAULT
108610	ASAHI REF CANADA LTD	401.775	401.413	0.9991	2022	HSBC VAULT
108611	ASAHI REF CANADA LTD	414.175	413.802	0.9991	2022	HSBC VAULT
108612	ASAHI REF CANADA LTD	402.625	402.262	0.9991	2022	HSBC VAULT
108613	ASAHI REF CANADA LTD	410.200	409.707	0.9988	2022	HSBC VAULT
108614	ASAHI REF CANADA LTD	406.225	405.737	0.9988	2022	HSBC VAULT
108615	ASAHI REF CANADA LTD	417.075	416.574	0.9988	2022	HSBC VAULT
108616	ASAHI REF CANADA LTD	414.825	414.327	0.9988	2022	HSBC VAULT
108617	ASAHI REF CANADA LTD	404.875	404.389	0.9988	2022	HSBC VAULT
108618	ASAHI REF CANADA LTD	399.625	399.145	0.9988	2022	HSBC VAULT
108619	ASAHI REF CANADA LTD	424.300	424.215	0.9998	2022	HSBC VAULT
108620	ASAHI REF CANADA LTD	396.150	396.070	0.9998	2022	HSBC VAULT
108621	ASAHI REF CANADA LTD	415.175	415.092	0.9998	2022	HSBC VAULT
108622	ASAHI REF CANADA LTD	426.150	426.064	0.9998	2022	HSBC VAULT
108623	ASAHI REF CANADA LTD	410.225	410.143	0.9998	2022	HSBC VAULT
108624	ASAHI REF CANADA LTD	413.875	413.792	0.9998	2022	HSBC VAULT
108625	ASAHI REF CANADA LTD	406.475	406.393	0.9998	2022	HSBC VAULT
108626	ASAHI REF CANADA LTD	400.200	400.120	0.9998	2022	HSBC VAULT
108627	ASAHI REF CANADA LTD	419.400	419.316	0.9998	2022	HSBC VAULT
108628	ASAHI REF CANADA LTD	424.975	424.890	0.9998	2022	HSBC VAULT
108629	ASAHI REF CANADA LTD	423.350	423.265	0.9998	2022	HSBC VAULT
108630	ASAHI REF CANADA LTD	396.300	396.220	0.9998	2022	HSBC VAULT
108631	ASAHI REF CANADA LTD	413.025	412.942	0.9998	2022	HSBC VAULT
108632	ASAHI REF CANADA LTD	401.875	401.794	0.9998	2022	HSBC VAULT
108633	ASAHI REF CANADA LTD	394.975	394.896	0.9998	2022	HSBC VAULT
108634	ASAHI REF CANADA LTD	409.125	409.043	0.9998	2022	HSBC VAULT
108635	ASAHI REF CANADA LTD	395.950	395.870	0.9998	2022	HSBC VAULT
108636	ASAHI REF CANADA LTD	411.125	411.042	0.9998	2022	HSBC VAULT
108637	ASAHI REF CANADA LTD	413.925	413.842	0.9998	2022	HSBC VAULT
108638	ASAHI REF CANADA LTD	415.975	415.891	0.9998	2022	HSBC VAULT
108639	ASAHI REF CANADA LTD	399.950	399.870	0.9998	2022	HSBC VAULT
108640	ASAHI REF CANADA LTD	404.050	403.969	0.9998	2022	HSBC VAULT
108641	ASAHI REF CANADA LTD	407.000	406.918	0.9998	2022	HSBC VAULT
108642	ASAHI REF CANADA LTD	397.925	397.845	0.9998	2022	HSBC VAULT

108643	ASAHI REF CANADA LTD	410.775	409.789	0.9976	2022	HSBC VAULT
108644	ASAHI REF CANADA LTD	417.600	416.597	0.9976	2022	HSBC VAULT
108645	ASAHI REF CANADA LTD	415.400	414.403	0.9976	2022	HSBC VAULT
108646	ASAHI REF CANADA LTD	408.525	407.544	0.9976	2022	HSBC VAULT
108647	ASAHI REF CANADA LTD	414.600	413.605	0.9976	2022	HSBC VAULT
108648	ASAHI REF CANADA LTD	403.975	403.005	0.9976	2022	HSBC VAULT
108649	ASAHI REF CANADA LTD	412.425	411.311	0.9973	2022	HSBC VAULT
108650	ASAHI REF CANADA LTD	417.400	416.273	0.9973	2022	HSBC VAULT
108651	ASAHI REF CANADA LTD	415.375	414.253	0.9973	2022	HSBC VAULT
108652	ASAHI REF CANADA LTD	409.950	408.843	0.9973	2022	HSBC VAULT
108653	ASAHI REF CANADA LTD	414.550	413.430	0.9973	2022	HSBC VAULT
108654	ASAHI REF CANADA LTD	426.600	425.277	0.9969	2022	HSBC VAULT
108655	ASAHI REF CANADA LTD	421.625	420.318	0.9969	2022	HSBC VAULT
108656	ASAHI REF CANADA LTD	418.100	416.803	0.9969	2022	HSBC VAULT
108657	ASAHI REF CANADA LTD	417.900	416.604	0.9969	2022	HSBC VAULT
108658	ASAHI REF CANADA LTD	418.150	416.853	0.9969	2022	HSBC VAULT
108659	ASAHI REF CANADA LTD	414.925	413.638	0.9969	2022	HSBC VAULT
108660	ASAHI REF CANADA LTD	415.625	414.336	0.9969	2022	HSBC VAULT
108661	ASAHI REF CANADA LTD	425.325	424.006	0.9969	2022	HSBC VAULT
108662	ASAHI REF CANADA LTD	412.475	411.196	0.9969	2022	HSBC VAULT
108663	ASAHI REF CANADA LTD	417.450	416.156	0.9969	2022	HSBC VAULT
108664	ASAHI REF CANADA LTD	413.625	412.342	0.9969	2022	HSBC VAULT
108665	ASAHI REF CANADA LTD	417.200	415.948	0.9970	2022	HSBC VAULT
108666	ASAHI REF CANADA LTD	415.625	414.378	0.9970	2022	HSBC VAULT
108667	ASAHI REF CANADA LTD	425.025	423.750	0.9970	2022	HSBC VAULT
108668	ASAHI REF CANADA LTD	421.275	420.011	0.9970	2022	HSBC VAULT
108669	ASAHI REF CANADA LTD	418.375	417.119	0.9970	2022	HSBC VAULT
108670	ASAHI REF CANADA LTD	402.625	401.417	0.9970	2022	HSBC VAULT
108671	ASAHI REF CANADA LTD	417.025	415.857	0.9972	2022	HSBC VAULT
108672	ASAHI REF CANADA LTD	423.250	422.065	0.9972	2022	HSBC VAULT
108673	ASAHI REF CANADA LTD	412.650	411.494	0.9972	2022	HSBC VAULT
108674	ASAHI REF CANADA LTD	411.375	410.223	0.9972	2022	HSBC VAULT
108675	ASAHI REF CANADA LTD	418.800	417.627	0.9972	2022	HSBC VAULT
108676	ASAHI REF CANADA LTD	417.150	415.982	0.9972	2022	HSBC VAULT
108677	ASAHI REF CANADA LTD	416.100	414.893	0.9971	2022	HSBC VAULT
108678	ASAHI REF CANADA LTD	412.775	411.578	0.9971	2022	HSBC VAULT
108679	ASAHI REF CANADA LTD	404.525	403.351	0.9971	2022	HSBC VAULT
108680	ASAHI REF CANADA LTD	408.325	407.140	0.9971	2022	HSBC VAULT
108681	ASAHI REF CANADA LTD	412.625	411.428	0.9971	2022	HSBC VAULT
108682	ASAHI REF CANADA LTD	410.875	409.683	0.9971	2022	HSBC VAULT
108683	ASAHI REF CANADA LTD	410.275	409.167	0.9973	2022	HSBC VAULT
108684	ASAHI REF CANADA LTD	415.100	413.979	0.9973	2022	HSBC VAULT
108685	ASAHI REF CANADA LTD	403.375	402.285	0.9973	2022	HSBC VAULT
108686	ASAHI REF CANADA LTD	413.525	412.408	0.9973	2022	HSBC VAULT
108687	ASAHI REF CANADA LTD	408.825	407.721	0.9973	2022	HSBC VAULT
108688	ASAHI REF CANADA LTD	415.400	414.278	0.9973	2022	HSBC VAULT
108689	ASAHI REF CANADA LTD	416.575	415.450	0.9973	2022	HSBC VAULT
108690	ASAHI REF CANADA LTD	414.100	412.982	0.9973	2022	HSBC VAULT
108691	ASAHI REF CANADA LTD	424.300	423.154	0.9973	2022	HSBC VAULT
108692	ASAHI REF CANADA LTD	419.325	418.192	0.9973	2022	HSBC VAULT

108693	ASAHI REF CANADA LTD	417.675	416.547	0.9973	2022	HSBC VAULT
108694	ASAHI REF CANADA LTD	420.350	419.215	0.9973	2022	HSBC VAULT
108695	ASAHI REF CANADA LTD	424.350	423.543	0.9981	2022	HSBC VAULT
108696	ASAHI REF CANADA LTD	415.250	414.461	0.9981	2022	HSBC VAULT
108697	ASAHI REF CANADA LTD	413.500	412.714	0.9981	2022	HSBC VAULT
108698	ASAHI REF CANADA LTD	421.100	420.300	0.9981	2022	HSBC VAULT
108699	ASAHI REF CANADA LTD	424.975	424.167	0.9981	2022	HSBC VAULT
108701	ASAHI REF CANADA LTD	407.075	406.342	0.9982	2022	HSBC VAULT
108702	ASAHI REF CANADA LTD	424.400	423.636	0.9982	2022	HSBC VAULT
108703	ASAHI REF CANADA LTD	418.175	417.422	0.9982	2022	HSBC VAULT
108704	ASAHI REF CANADA LTD	419.175	418.420	0.9982	2022	HSBC VAULT
108705	ASAHI REF CANADA LTD	417.950	417.197	0.9982	2022	HSBC VAULT
108706	ASAHI REF CANADA LTD	405.175	404.445	0.9982	2022	HSBC VAULT
108707	ASAHI REF CANADA LTD	412.550	411.601	0.9977	2022	HSBC VAULT
108708	ASAHI REF CANADA LTD	398.275	397.359	0.9977	2022	HSBC VAULT
108709	ASAHI REF CANADA LTD	416.200	415.242	0.9977	2022	HSBC VAULT
108710	ASAHI REF CANADA LTD	408.575	407.635	0.9977	2022	HSBC VAULT
108711	ASAHI REF CANADA LTD	406.300	405.365	0.9977	2022	HSBC VAULT
108712	ASAHI REF CANADA LTD	416.400	415.442	0.9977	2022	HSBC VAULT
108713	ASAHI REF CANADA LTD	406.575	405.599	0.9976	2022	HSBC VAULT
108714	ASAHI REF CANADA LTD	416.800	415.799	0.9976	2022	HSBC VAULT
108715	ASAHI REF CANADA LTD	416.275	415.276	0.9976	2022	HSBC VAULT
108716	ASAHI REF CANADA LTD	416.950	415.949	0.9976	2022	HSBC VAULT
108717	ASAHI REF CANADA LTD	422.625	421.610	0.9976	2022	HSBC VAULT
108718	ASAHI REF CANADA LTD	402.750	401.783	0.9976	2022	HSBC VAULT
108719	ASAHI REF CANADA LTD	421.775	420.636	0.9973	2022	HSBC VAULT
108720	ASAHI REF CANADA LTD	405.925	404.829	0.9973	2022	HSBC VAULT
108721	ASAHI REF CANADA LTD	417.600	416.472	0.9973	2022	HSBC VAULT
108722	ASAHI REF CANADA LTD	411.050	409.940	0.9973	2022	HSBC VAULT
108723	ASAHI REF CANADA LTD	403.275	402.186	0.9973	2022	HSBC VAULT
108724	ASAHI REF CANADA LTD	414.025	412.907	0.9973	2022	HSBC VAULT
108725	ASAHI REF CANADA LTD	401.275	400.552	0.9982	2022	HSBC VAULT
108726	ASAHI REF CANADA LTD	412.425	411.682	0.9982	2022	HSBC VAULT
108727	ASAHI REF CANADA LTD	401.750	401.026	0.9982	2022	HSBC VAULT
108728	ASAHI REF CANADA LTD	402.300	401.575	0.9982	2022	HSBC VAULT
108729	ASAHI REF CANADA LTD	418.800	418.046	0.9982	2022	HSBC VAULT
108730	ASAHI REF CANADA LTD	401.200	400.477	0.9982	2022	HSBC VAULT
108731	ASAHI REF CANADA LTD	394.150	393.322	0.9979	2022	HSBC VAULT
108732	ASAHI REF CANADA LTD	418.550	417.671	0.9979	2022	HSBC VAULT
108733	ASAHI REF CANADA LTD	413.500	412.631	0.9979	2022	HSBC VAULT
108734	ASAHI REF CANADA LTD	396.875	396.041	0.9979	2022	HSBC VAULT
108735	ASAHI REF CANADA LTD	417.625	416.748	0.9979	2022	HSBC VAULT
108736	ASAHI REF CANADA LTD	408.475	407.617	0.9979	2022	HSBC VAULT
108737	ASAHI REF CANADA LTD	408.275	407.540	0.9982	2022	HSBC VAULT
108738	ASAHI REF CANADA LTD	406.375	405.643	0.9982	2022	HSBC VAULT
108739	ASAHI REF CANADA LTD	423.750	422.987	0.9982	2022	HSBC VAULT
108740	ASAHI REF CANADA LTD	411.850	411.108	0.9982	2022	HSBC VAULT
108741	ASAHI REF CANADA LTD	414.175	413.429	0.9982	2022	HSBC VAULT
108742	ASAHI REF CANADA LTD	409.550	408.812	0.9982	2022	HSBC VAULT
108743	ASAHI REF CANADA LTD	405.675	404.863	0.9980	2022	HSBC VAULT

108744	ASAHI REF CANADA LTD	401.200	400.397	0.9980	2022	HSBC VAULT
108745	ASAHI REF CANADA LTD	416.325	415.492	0.9980	2022	HSBC VAULT
108746	ASAHI REF CANADA LTD	406.000	405.188	0.9980	2022	HSBC VAULT
108747	ASAHI REF CANADA LTD	414.075	413.246	0.9980	2022	HSBC VAULT
108748	ASAHI REF CANADA LTD	403.675	402.867	0.9980	2022	HSBC VAULT
108749	ASAHI REF CANADA LTD	426.375	425.607	0.9982	2022	HSBC VAULT
108750	ASAHI REF CANADA LTD	410.400	409.661	0.9982	2022	HSBC VAULT
108751	ASAHI REF CANADA LTD	411.750	411.008	0.9982	2022	HSBC VAULT
108752	ASAHI REF CANADA LTD	408.825	408.089	0.9982	2022	HSBC VAULT
108753	ASAHI REF CANADA LTD	403.700	402.973	0.9982	2022	HSBC VAULT
108754	ASAHI REF CANADA LTD	402.950	402.224	0.9982	2022	HSBC VAULT
108755	ASAHI REF CANADA LTD	396.275	395.561	0.9982	2022	HSBC VAULT
108777	ASAHI REF CANADA LTD	393.575	392.394	0.9970	2022	HSBC VAULT
108778	ASAHI REF CANADA LTD	402.725	401.516	0.9970	2022	HSBC VAULT
108779	ASAHI REF CANADA LTD	409.900	408.670	0.9970	2022	HSBC VAULT
108780	ASAHI REF CANADA LTD	401.950	400.744	0.9970	2022	HSBC VAULT
108781	ASAHI REF CANADA LTD	409.275	408.047	0.9970	2022	HSBC VAULT
108782	ASAHI REF CANADA LTD	405.650	404.433	0.9970	2022	HSBC VAULT
108783	ASAHI REF CANADA LTD	402.475	401.710	0.9981	2022	HSBC VAULT
108784	ASAHI REF CANADA LTD	410.475	409.695	0.9981	2022	HSBC VAULT
108785	ASAHI REF CANADA LTD	403.550	402.783	0.9981	2022	HSBC VAULT
108786	ASAHI REF CANADA LTD	409.625	408.846	0.9981	2022	HSBC VAULT
108787	ASAHI REF CANADA LTD	403.775	403.007	0.9981	2022	HSBC VAULT
108788	ASAHI REF CANADA LTD	405.250	404.480	0.9981	2022	HSBC VAULT
108789	ASAHI REF CANADA LTD	410.350	409.324	0.9975	2022	HSBC VAULT
108790	ASAHI REF CANADA LTD	408.600	407.578	0.9975	2022	HSBC VAULT
108791	ASAHI REF CANADA LTD	418.475	417.428	0.9975	2022	HSBC VAULT
108792	ASAHI REF CANADA LTD	413.125	412.092	0.9975	2022	HSBC VAULT
108793	ASAHI REF CANADA LTD	418.925	417.877	0.9975	2022	HSBC VAULT
108794	ASAHI REF CANADA LTD	417.350	416.306	0.9975	2022	HSBC VAULT
108795	ASAHI REF CANADA LTD	405.050	403.996	0.9974	2022	HSBC VAULT
108796	ASAHI REF CANADA LTD	408.800	407.737	0.9974	2022	HSBC VAULT
108797	ASAHI REF CANADA LTD	422.025	420.927	0.9974	2022	HSBC VAULT
108798	ASAHI REF CANADA LTD	414.600	413.522	0.9974	2022	HSBC VAULT
108799	ASAHI REF CANADA LTD	418.625	417.536	0.9974	2022	HSBC VAULT
108800	ASAHI REF CANADA LTD	416.575	415.492	0.9974	2022	HSBC VAULT
108801	ASAHI REF CANADA LTD	409.300	408.440	0.9979	2022	HSBC VAULT
108802	ASAHI REF CANADA LTD	406.100	405.247	0.9979	2022	HSBC VAULT
108803	ASAHI REF CANADA LTD	407.650	406.794	0.9979	2022	HSBC VAULT
108804	ASAHI REF CANADA LTD	409.150	408.290	0.9979	2022	HSBC VAULT
108805	ASAHI REF CANADA LTD	410.550	409.687	0.9979	2022	HSBC VAULT
108806	ASAHI REF CANADA LTD	416.400	415.525	0.9979	2022	HSBC VAULT
108807	ASAHI REF CANADA LTD	414.350	413.355	0.9976	2022	HSBC VAULT
108808	ASAHI REF CANADA LTD	399.725	398.765	0.9976	2022	HSBC VAULT
108809	ASAHI REF CANADA LTD	417.000	415.999	0.9976	2022	HSBC VAULT
108810	ASAHI REF CANADA LTD	411.850	410.861	0.9976	2022	HSBC VAULT
108811	ASAHI REF CANADA LTD	409.950	408.966	0.9976	2022	HSBC VAULT
108812	ASAHI REF CANADA LTD	408.300	407.320	0.9976	2022	HSBC VAULT
108813	ASAHI REF CANADA LTD	417.400	416.398	0.9976	2022	HSBC VAULT
108814	ASAHI REF CANADA LTD	412.025	411.036	0.9976	2022	HSBC VAULT

108815	ASAHI REF CANADA LTD	412.875	411.884	0.9976	2022	HSBC VAULT
108816	ASAHI REF CANADA LTD	400.450	399.489	0.9976	2022	HSBC VAULT
108817	ASAHI REF CANADA LTD	407.925	406.946	0.9976	2022	HSBC VAULT
108818	ASAHI REF CANADA LTD	408.675	407.653	0.9975	2022	HSBC VAULT
108819	ASAHI REF CANADA LTD	400.075	399.074	0.9975	2022	HSBC VAULT
108820	ASAHI REF CANADA LTD	416.775	415.733	0.9975	2022	HSBC VAULT
108821	ASAHI REF CANADA LTD	402.825	401.818	0.9975	2022	HSBC VAULT
108822	ASAHI REF CANADA LTD	405.875	404.860	0.9975	2022	HSBC VAULT
108823	ASAHI REF CANADA LTD	402.825	401.818	0.9975	2022	HSBC VAULT
108824	ASAHI REF CANADA LTD	409.650	408.707	0.9977	2022	HSBC VAULT
108825	ASAHI REF CANADA LTD	408.125	407.186	0.9977	2022	HSBC VAULT
108826	ASAHI REF CANADA LTD	417.425	416.465	0.9977	2022	HSBC VAULT
108827	ASAHI REF CANADA LTD	420.225	419.258	0.9977	2022	HSBC VAULT
108828	ASAHI REF CANADA LTD	408.450	407.510	0.9977	2022	HSBC VAULT
108829	ASAHI REF CANADA LTD	405.100	404.168	0.9977	2022	HSBC VAULT
108830	ASAHI REF CANADA LTD	402.925	401.514	0.9965	2022	HSBC VAULT
108831	ASAHI REF CANADA LTD	394.975	393.592	0.9965	2022	HSBC VAULT
108832	ASAHI REF CANADA LTD	417.025	415.565	0.9965	2022	HSBC VAULT
108833	ASAHI REF CANADA LTD	408.825	407.394	0.9965	2022	HSBC VAULT
108834	ASAHI REF CANADA LTD	402.350	400.941	0.9965	2022	HSBC VAULT
108835	ASAHI REF CANADA LTD	400.100	398.699	0.9965	2022	HSBC VAULT
108836	ASAHI REF CANADA LTD	407.725	406.216	0.9963	2022	HSBC VAULT
108837	ASAHI REF CANADA LTD	408.000	406.490	0.9963	2022	HSBC VAULT
108838	ASAHI REF CANADA LTD	406.325	404.821	0.9963	2022	HSBC VAULT
108839	ASAHI REF CANADA LTD	423.325	421.758	0.9963	2022	HSBC VAULT
108840	ASAHI REF CANADA LTD	396.050	394.584	0.9963	2022	HSBC VAULT
108841	ASAHI REF CANADA LTD	404.800	403.383	0.9965	2022	HSBC VAULT
108842	ASAHI REF CANADA LTD	399.075	397.678	0.9965	2022	HSBC VAULT
108843	ASAHI REF CANADA LTD	418.925	417.458	0.9965	2022	HSBC VAULT
108844	ASAHI REF CANADA LTD	407.650	406.223	0.9965	2022	HSBC VAULT
108845	ASAHI REF CANADA LTD	401.225	399.820	0.9965	2022	HSBC VAULT
108846	ASAHI REF CANADA LTD	408.500	407.070	0.9965	2022	HSBC VAULT
108847	ASAHI REF CANADA LTD	417.625	416.205	0.9966	2022	HSBC VAULT
108848	ASAHI REF CANADA LTD	410.475	409.079	0.9966	2022	HSBC VAULT
108849	ASAHI REF CANADA LTD	411.050	409.652	0.9966	2022	HSBC VAULT
108850	ASAHI REF CANADA LTD	425.725	424.277	0.9966	2022	HSBC VAULT
108851	ASAHI REF CANADA LTD	406.850	405.466	0.9966	2022	HSBC VAULT
108852	ASAHI REF CANADA LTD	406.350	404.968	0.9966	2022	HSBC VAULT
108853	ASAHI REF CANADA LTD	415.775	414.319	0.9965	2022	HSBC VAULT
108854	ASAHI REF CANADA LTD	397.400	396.009	0.9965	2022	HSBC VAULT
108855	ASAHI REF CANADA LTD	404.600	403.184	0.9965	2022	HSBC VAULT
108856	ASAHI REF CANADA LTD	410.525	409.088	0.9965	2022	HSBC VAULT
108969	ASAHI REF CANADA LTD	410.675	410.182	0.9988	2022	HSBC VAULT
108970	ASAHI REF CANADA LTD	402.950	402.466	0.9988	2022	HSBC VAULT
108971	ASAHI REF CANADA LTD	408.650	408.159	0.9988	2022	HSBC VAULT
108972	ASAHI REF CANADA LTD	417.150	416.649	0.9988	2022	HSBC VAULT
108973	ASAHI REF CANADA LTD	405.175	404.688	0.9988	2022	HSBC VAULT
108974	ASAHI REF CANADA LTD	410.000	409.549	0.9989	2022	HSBC VAULT
108975	ASAHI REF CANADA LTD	407.675	407.226	0.9989	2022	HSBC VAULT
108976	ASAHI REF CANADA LTD	419.350	418.888	0.9989	2022	HSBC VAULT

108977	ASAHI REF CANADA LTD	406.975	406.527	0.9989	2022	HSBC VAULT
108978	ASAHI REF CANADA LTD	405.300	404.854	0.9989	2022	HSBC VAULT
108979	ASAHI REF CANADA LTD	399.350	398.910	0.9989	2022	HSBC VAULT
108980	ASAHI REF CANADA LTD	408.825	408.498	0.9992	2022	HSBC VAULT
108981	ASAHI REF CANADA LTD	414.800	414.468	0.9992	2022	HSBC VAULT
108982	ASAHI REF CANADA LTD	414.075	413.743	0.9992	2022	HSBC VAULT
108983	ASAHI REF CANADA LTD	421.300	420.963	0.9992	2022	HSBC VAULT
108984	ASAHI REF CANADA LTD	401.850	401.528	0.9992	2022	HSBC VAULT
108985	ASAHI REF CANADA LTD	411.300	410.971	0.9992	2022	HSBC VAULT
108986	ASAHI REF CANADA LTD	409.600	409.149	0.9989	2022	HSBC VAULT
108987	ASAHI REF CANADA LTD	403.500	403.056	0.9989	2022	HSBC VAULT
108988	ASAHI REF CANADA LTD	423.525	423.059	0.9989	2022	HSBC VAULT
108989	ASAHI REF CANADA LTD	414.175	413.719	0.9989	2022	HSBC VAULT
108990	ASAHI REF CANADA LTD	406.575	406.127	0.9989	2022	HSBC VAULT
108991	ASAHI REF CANADA LTD	410.850	410.398	0.9989	2022	HSBC VAULT
108992	ASAHI REF CANADA LTD	417.000	415.582	0.9966	2022	HSBC VAULT
108993	ASAHI REF CANADA LTD	408.950	407.559	0.9966	2022	HSBC VAULT
108994	ASAHI REF CANADA LTD	417.700	416.279	0.9966	2022	HSBC VAULT
108995	ASAHI REF CANADA LTD	416.300	414.884	0.9966	2022	HSBC VAULT
108996	ASAHI REF CANADA LTD	401.450	400.085	0.9966	2022	HSBC VAULT
108997	ASAHI REF CANADA LTD	400.875	399.512	0.9966	2022	HSBC VAULT
108998	ASAHI REF CANADA LTD	408.550	406.956	0.9961	2022	HSBC VAULT
108999	ASAHI REF CANADA LTD	401.925	400.357	0.9961	2022	HSBC VAULT
109	CCR REFINERY-GLENCORE CAN	401.575	401.534	0.9999	2019	HSBC VAULT
109000	ASAHI REF CANADA LTD	410.550	408.948	0.9961	2022	HSBC VAULT
109001	ASAHI REF CANADA LTD	414.275	412.659	0.9961	2022	HSBC VAULT
109002	ASAHI REF CANADA LTD	400.575	399.012	0.9961	2022	HSBC VAULT
109003	ASAHI REF CANADA LTD	411.675	410.069	0.9961	2022	HSBC VAULT
109009	ASAHI REF CANADA LTD	390.900	389.453	0.9963	2022	HSBC VAULT
109010	ASAHI REF CANADA LTD	397.650	396.178	0.9963	2022	HSBC VAULT
109011	ASAHI REF CANADA LTD	414.550	413.016	0.9963	2022	HSBC VAULT
109012	ASAHI REF CANADA LTD	416.175	414.635	0.9963	2022	HSBC VAULT
109013	ASAHI REF CANADA LTD	411.025	409.504	0.9963	2022	HSBC VAULT
109014	ASAHI REF CANADA LTD	412.825	411.297	0.9963	2022	HSBC VAULT
109015	ASAHI REF CANADA LTD	422.650	420.790	0.9956	2022	HSBC VAULT
109016	ASAHI REF CANADA LTD	406.875	405.084	0.9956	2022	HSBC VAULT
109017	ASAHI REF CANADA LTD	415.825	413.995	0.9956	2022	HSBC VAULT
109018	ASAHI REF CANADA LTD	413.450	411.630	0.9956	2022	HSBC VAULT
109019	ASAHI REF CANADA LTD	406.625	404.835	0.9956	2022	HSBC VAULT
109020	ASAHI REF CANADA LTD	402.625	400.853	0.9956	2022	HSBC VAULT
109021	ASAHI REF CANADA LTD	407.850	406.422	0.9965	2022	HSBC VAULT
109022	ASAHI REF CANADA LTD	402.125	400.717	0.9965	2022	HSBC VAULT
109023	ASAHI REF CANADA LTD	418.000	416.537	0.9965	2022	HSBC VAULT
109024	ASAHI REF CANADA LTD	420.250	418.779	0.9965	2022	HSBC VAULT
109025	ASAHI REF CANADA LTD	402.700	401.290	0.9965	2022	HSBC VAULT
109026	ASAHI REF CANADA LTD	412.900	411.454	0.9965	2022	HSBC VAULT
109027	ASAHI REF CANADA LTD	407.075	406.138	0.9977	2022	HSBC VAULT
109028	ASAHI REF CANADA LTD	402.325	401.399	0.9977	2022	HSBC VAULT
109029	ASAHI REF CANADA LTD	425.125	424.147	0.9977	2022	HSBC VAULT
109030	ASAHI REF CANADA LTD	417.750	416.789	0.9977	2022	HSBC VAULT

109031	ASAHI REF CANADA LTD	410.175	409.231	0.9977	2022	HSBC VAULT
109032	ASAHI REF CANADA LTD	399.550	398.631	0.9977	2022	HSBC VAULT
109033	ASAHI REF CANADA LTD	411.700	411.206	0.9988	2022	HSBC VAULT
109034	ASAHI REF CANADA LTD	398.450	397.971	0.9988	2022	HSBC VAULT
109035	ASAHI REF CANADA LTD	404.300	403.814	0.9988	2022	HSBC VAULT
109036	ASAHI REF CANADA LTD	412.275	411.780	0.9988	2022	HSBC VAULT
109037	ASAHI REF CANADA LTD	411.350	410.856	0.9988	2022	HSBC VAULT
109038	ASAHI REF CANADA LTD	414.000	413.503	0.9988	2022	HSBC VAULT
109045	ASAHI REF CANADA LTD	404.275	403.668	0.9985	2022	HSBC VAULT
109046	ASAHI REF CANADA LTD	405.050	404.442	0.9985	2022	HSBC VAULT
109047	ASAHI REF CANADA LTD	405.050	404.442	0.9985	2022	HSBC VAULT
109048	ASAHI REF CANADA LTD	419.800	419.170	0.9985	2022	HSBC VAULT
109049	ASAHI REF CANADA LTD	404.575	403.968	0.9985	2022	HSBC VAULT
109050	ASAHI REF CANADA LTD	408.575	407.962	0.9985	2022	HSBC VAULT
109051	ASAHI REF CANADA LTD	410.800	409.978	0.9980	2022	HSBC VAULT
109052	ASAHI REF CANADA LTD	412.125	411.300	0.9980	2022	HSBC VAULT
109053	ASAHI REF CANADA LTD	424.075	423.226	0.9980	2022	HSBC VAULT
109054	ASAHI REF CANADA LTD	416.925	416.091	0.9980	2022	HSBC VAULT
109127	ASAHI REF CANADA LTD	407.750	406.282	0.9964	2022	HSBC VAULT
109128	ASAHI REF CANADA LTD	426.125	424.591	0.9964	2022	HSBC VAULT
109129	ASAHI REF CANADA LTD	410.125	408.648	0.9964	2022	HSBC VAULT
109130	ASAHI REF CANADA LTD	414.925	413.431	0.9964	2022	HSBC VAULT
109131	ASAHI REF CANADA LTD	402.400	400.951	0.9964	2022	HSBC VAULT
109132	ASAHI REF CANADA LTD	409.475	408.246	0.9970	2022	HSBC VAULT
109133	ASAHI REF CANADA LTD	403.675	402.464	0.9970	2022	HSBC VAULT
109134	ASAHI REF CANADA LTD	419.400	418.141	0.9970	2022	HSBC VAULT
109135	ASAHI REF CANADA LTD	420.725	419.462	0.9970	2022	HSBC VAULT
109136	ASAHI REF CANADA LTD	410.075	408.844	0.9970	2022	HSBC VAULT
109137	ASAHI REF CANADA LTD	412.675	411.437	0.9970	2022	HSBC VAULT
109138	ASAHI REF CANADA LTD	399.850	398.410	0.9964	2022	HSBC VAULT
109139	ASAHI REF CANADA LTD	399.725	398.286	0.9964	2022	HSBC VAULT
109140	ASAHI REF CANADA LTD	414.375	412.883	0.9964	2022	HSBC VAULT
109141	ASAHI REF CANADA LTD	415.225	413.730	0.9964	2022	HSBC VAULT
109142	ASAHI REF CANADA LTD	403.500	402.047	0.9964	2022	HSBC VAULT
109143	ASAHI REF CANADA LTD	405.075	403.616	0.9964	2022	HSBC VAULT
109144	ASAHI REF CANADA LTD	398.175	396.900	0.9968	2022	HSBC VAULT
109145	ASAHI REF CANADA LTD	411.000	409.684	0.9968	2022	HSBC VAULT
109146	ASAHI REF CANADA LTD	401.975	400.688	0.9968	2022	HSBC VAULT
109147	ASAHI REF CANADA LTD	401.725	400.439	0.9968	2022	HSBC VAULT
109148	ASAHI REF CANADA LTD	397.250	395.978	0.9968	2022	HSBC VAULT
109149	ASAHI REF CANADA LTD	399.375	398.017	0.9966	2022	HSBC VAULT
109150	ASAHI REF CANADA LTD	408.975	407.584	0.9966	2022	HSBC VAULT
109151	ASAHI REF CANADA LTD	419.400	417.974	0.9966	2022	HSBC VAULT
109152	ASAHI REF CANADA LTD	415.075	413.663	0.9966	2022	HSBC VAULT
109153	ASAHI REF CANADA LTD	413.925	412.517	0.9966	2022	HSBC VAULT
109154	ASAHI REF CANADA LTD	403.475	402.103	0.9966	2022	HSBC VAULT
109161	ASAHI REF CANADA LTD	405.600	405.478	0.9997	2022	HSBC VAULT
109162	ASAHI REF CANADA LTD	405.525	405.403	0.9997	2022	HSBC VAULT
109163	ASAHI REF CANADA LTD	411.350	411.226	0.9997	2022	HSBC VAULT
109164	ASAHI REF CANADA LTD	412.075	411.951	0.9997	2022	HSBC VAULT

109165	ASAHI REF CANADA LTD	402.225	402.104	0.9997	2022	HSBC VAULT
109166	ASAHI REF CANADA LTD	410.800	410.676	0.9997	2022	HSBC VAULT
109167	ASAHI REF CANADA LTD	417.675	417.549	0.9997	2022	HSBC VAULT
109168	ASAHI REF CANADA LTD	411.675	411.551	0.9997	2022	HSBC VAULT
109169	ASAHI REF CANADA LTD	411.300	411.176	0.9997	2022	HSBC VAULT
109170	ASAHI REF CANADA LTD	401.425	401.304	0.9997	2022	HSBC VAULT
109171	ASAHI REF CANADA LTD	413.525	413.401	0.9997	2022	HSBC VAULT
109172	ASAHI REF CANADA LTD	405.025	404.903	0.9997	2022	HSBC VAULT
109173	ASAHI REF CANADA LTD	420.350	420.223	0.9997	2022	HSBC VAULT
109174	ASAHI REF CANADA LTD	401.075	400.954	0.9997	2022	HSBC VAULT
109175	ASAHI REF CANADA LTD	409.400	409.277	0.9997	2022	HSBC VAULT
109176	ASAHI REF CANADA LTD	413.725	413.600	0.9997	2022	HSBC VAULT
109177	ASAHI REF CANADA LTD	403.000	402.879	0.9997	2022	HSBC VAULT
110	CCR REFINERY-GLENCORE CAN	400.125	400.085	0.9999	2019	HSBC VAULT
111	CCR REFINERY-GLENCORE CAN	406.825	406.784	0.9999	2019	HSBC VAULT
112	CCR REFINERY-GLENCORE CAN	405.300	405.259	0.9999	2019	HSBC VAULT
113	CCR REFINERY-GLENCORE CAN	406.350	406.309	0.9999	2019	HSBC VAULT
114	CCR REFINERY-GLENCORE CAN	401.550	401.509	0.9999	2019	HSBC VAULT
115	CCR REFINERY-GLENCORE CAN	402.925	402.884	0.9999	2019	HSBC VAULT
1159	MET MEX PENOLES TORREON	401.275	401.234	0.9999	2019	HSBC VAULT
1160	MET MEX PENOLES TORREON	402.575	402.534	0.9999	2019	HSBC VAULT
1161	MET MEX PENOLES TORREON	404.650	404.609	0.9999	2019	HSBC VAULT
1162	MET MEX PENOLES TORREON	404.425	404.384	0.9999	2019	HSBC VAULT
1163	MET MEX PENOLES TORREON	400.500	400.460	0.9999	2019	HSBC VAULT
1164	MET MEX PENOLES TORREON	403.300	403.259	0.9999	2019	HSBC VAULT
1165	MET MEX PENOLES TORREON	404.075	404.034	0.9999	2019	HSBC VAULT
1166	MET MEX PENOLES TORREON	403.850	403.809	0.9999	2019	HSBC VAULT
1167	MET MEX PENOLES TORREON	403.325	403.284	0.9999	2019	HSBC VAULT
1168	MET MEX PENOLES TORREON	401.475	401.434	0.9999	2019	HSBC VAULT
1169	MET MEX PENOLES TORREON	400.650	400.610	0.9999	2019	HSBC VAULT
1170	MET MEX PENOLES TORREON	402.150	402.109	0.9999	2019	HSBC VAULT
1171	MET MEX PENOLES TORREON	403.600	403.559	0.9999	2019	HSBC VAULT
1172	MET MEX PENOLES TORREON	403.150	403.109	0.9999	2019	HSBC VAULT
1173	MET MEX PENOLES TORREON	397.850	397.810	0.9999	2019	HSBC VAULT
1174	MET MEX PENOLES TORREON	400.075	400.035	0.9999	2019	HSBC VAULT
1175	MET MEX PENOLES TORREON	404.600	404.559	0.9999	2019	HSBC VAULT
1176	MET MEX PENOLES TORREON	403.300	403.259	0.9999	2019	HSBC VAULT
1177	MET MEX PENOLES TORREON	401.650	401.609	0.9999	2019	HSBC VAULT
1178	MET MEX PENOLES TORREON	406.200	406.159	0.9999	2019	HSBC VAULT
1179	MET MEX PENOLES TORREON	397.100	397.060	0.9999	2019	HSBC VAULT
1180	MET MEX PENOLES TORREON	401.275	401.234	0.9999	2019	HSBC VAULT
1181	MET MEX PENOLES TORREON	401.250	401.209	0.9999	2019	HSBC VAULT
1182	MET MEX PENOLES TORREON	403.475	403.434	0.9999	2019	HSBC VAULT
1183	MET MEX PENOLES TORREON	399.200	399.160	0.9999	2019	HSBC VAULT
1184	MET MEX PENOLES TORREON	403.475	403.434	0.9999	2019	HSBC VAULT
1185	MET MEX PENOLES TORREON	399.950	399.910	0.9999	2019	HSBC VAULT
1186	MET MEX PENOLES TORREON	404.375	404.334	0.9999	2019	HSBC VAULT
1187	MET MEX PENOLES TORREON	394.475	394.435	0.9999	2019	HSBC VAULT
1188	MET MEX PENOLES TORREON	404.100	404.059	0.9999	2019	HSBC VAULT
1189	MET MEX PENOLES TORREON	405.425	405.384	0.9999	2019	HSBC VAULT

1190	MET MEX PENOLES TORREON	402.975	402.934	0.9999	2019	HSBC VAULT
1191	MET MEX PENOLES TORREON	405.775	405.734	0.9999	2019	HSBC VAULT
1192	MET MEX PENOLES TORREON	404.675	404.634	0.9999	2019	HSBC VAULT
1193	MET MEX PENOLES TORREON	403.250	403.209	0.9999	2019	HSBC VAULT
1194	MET MEX PENOLES TORREON	402.050	402.009	0.9999	2019	HSBC VAULT
1195	MET MEX PENOLES TORREON	402.450	402.409	0.9999	2019	HSBC VAULT
1196	MET MEX PENOLES TORREON	402.550	402.509	0.9999	2019	HSBC VAULT
1197	MET MEX PENOLES TORREON	402.800	402.759	0.9999	2019	HSBC VAULT
1198	MET MEX PENOLES TORREON	401.125	401.084	0.9999	2019	HSBC VAULT
1199	MET MEX PENOLES TORREON	401.300	401.259	0.9999	2019	HSBC VAULT
1200	MET MEX PENOLES TORREON	400.925	400.885	0.9999	2019	HSBC VAULT
1201	MET MEX PENOLES TORREON	402.475	402.434	0.9999	2019	HSBC VAULT
1219-03232	ROYAL CANADIAN MINT	387.425	387.386	0.9999	122019	HSBC VAULT
1219-03233	ROYAL CANADIAN MINT	385.525	385.486	0.9999	122019	HSBC VAULT
1219-03234	ROYAL CANADIAN MINT	378.550	378.512	0.9999	122019	HSBC VAULT
1219-03235	ROYAL CANADIAN MINT	371.175	371.137	0.9999	122019	HSBC VAULT
1219-03236	ROYAL CANADIAN MINT	370.375	370.338	0.9999	122019	HSBC VAULT
1219-03237	ROYAL CANADIAN MINT	393.025	392.985	0.9999	122019	HSBC VAULT
1219-03238	ROYAL CANADIAN MINT	372.250	372.212	0.9999	122019	HSBC VAULT
1219-03239	ROYAL CANADIAN MINT	380.400	380.362	0.9999	122019	HSBC VAULT
1219-03240	ROYAL CANADIAN MINT	388.675	388.636	0.9999	122019	HSBC VAULT
1219-03241	ROYAL CANADIAN MINT	378.175	378.137	0.9999	122019	HSBC VAULT
1219-03242	ROYAL CANADIAN MINT	387.775	387.736	0.9999	122019	HSBC VAULT
1219-03243	ROYAL CANADIAN MINT	368.975	368.938	0.9999	122019	HSBC VAULT
1219-03244	ROYAL CANADIAN MINT	379.725	379.687	0.9999	122019	HSBC VAULT
1219-03245	ROYAL CANADIAN MINT	389.000	388.961	0.9999	122019	HSBC VAULT
1219-03246	ROYAL CANADIAN MINT	393.175	393.135	0.9999	122019	HSBC VAULT
1219-03247	ROYAL CANADIAN MINT	389.125	389.086	0.9999	122019	HSBC VAULT
1219-03248	ROYAL CANADIAN MINT	374.225	374.187	0.9999	122019	HSBC VAULT
1219-03249	ROYAL CANADIAN MINT	392.225	392.185	0.9999	122019	HSBC VAULT
1219-03250	ROYAL CANADIAN MINT	370.950	370.913	0.9999	122019	HSBC VAULT
1219-03251	ROYAL CANADIAN MINT	388.950	388.911	0.9999	122019	HSBC VAULT
1219-03252	ROYAL CANADIAN MINT	370.125	370.088	0.9999	122019	HSBC VAULT
1219-03253	ROYAL CANADIAN MINT	389.250	389.211	0.9999	122019	HSBC VAULT
1219-03254	ROYAL CANADIAN MINT	389.700	389.661	0.9999	122019	HSBC VAULT
1219-03255	ROYAL CANADIAN MINT	386.075	386.036	0.9999	122019	HSBC VAULT
1219-03256	ROYAL CANADIAN MINT	376.900	376.862	0.9999	122019	HSBC VAULT
1219-03257	ROYAL CANADIAN MINT	389.925	389.886	0.9999	122019	HSBC VAULT
1219-03258	ROYAL CANADIAN MINT	389.150	389.111	0.9999	122019	HSBC VAULT
1219-03259	ROYAL CANADIAN MINT	387.375	387.336	0.9999	122019	HSBC VAULT
1219-03260	ROYAL CANADIAN MINT	385.575	385.536	0.9999	122019	HSBC VAULT
1219-03261	ROYAL CANADIAN MINT	379.625	379.587	0.9999	122019	HSBC VAULT
1219-03262	ROYAL CANADIAN MINT	377.800	377.762	0.9999	122019	HSBC VAULT
1219-03263	ROYAL CANADIAN MINT	395.975	395.935	0.9999	122019	HSBC VAULT
1219-03264	ROYAL CANADIAN MINT	393.900	393.860	0.9999	122019	HSBC VAULT
1219-03265	ROYAL CANADIAN MINT	396.325	396.285	0.9999	122019	HSBC VAULT
1219-03266	ROYAL CANADIAN MINT	389.575	389.536	0.9999	122019	HSBC VAULT
1219-03267	ROYAL CANADIAN MINT	365.975	365.938	0.9999	122019	HSBC VAULT
1219-03268	ROYAL CANADIAN MINT	394.075	394.035	0.9999	122019	HSBC VAULT
1219-03269	ROYAL CANADIAN MINT	387.475	387.436	0.9999	122019	HSBC VAULT

1219-03270	ROYAL CANADIAN MINT	384.425	384.386	0.9999	122019	HSBC VAULT
212021	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
212022	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
212023	METALOR TECHNOLOGIES HK	402.550	402.509	0.9999	2020	HSBC VAULT
212024	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
212025	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
212026	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
212027	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
212028	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
212029	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
212030	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
212031	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
212032	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
212033	METALOR TECHNOLOGIES HK	402.625	402.584	0.9999	2020	HSBC VAULT
212034	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
212035	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020	HSBC VAULT
212036	METALOR TECHNOLOGIES HK	401.875	401.834	0.9999	2020	HSBC VAULT
212037	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
212038	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
212039	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
212040	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
212041	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
212042	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
212043	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
212044	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232669	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232670	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
232671	METALOR TECHNOLOGIES HK	402.550	402.509	0.9999	2020	HSBC VAULT
232672	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232673	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232674	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232675	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
232676	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232677	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232678	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232679	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232680	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232681	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232682	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232683	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232684	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232685	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232686	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232687	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232688	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232689	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232690	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232691	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
232692	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232693	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT

232694	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232695	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232696	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232697	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232698	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232699	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232700	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
232701	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232702	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232703	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232704	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232705	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232706	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232707	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232708	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232709	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232710	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232711	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
232712	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232713	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232714	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232715	METALOR TECHNOLOGIES HK	402.550	402.509	0.9999	2020	HSBC VAULT
232716	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020	HSBC VAULT
232717	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232718	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232719	METALOR TECHNOLOGIES HK	402.600	402.559	0.9999	2020	HSBC VAULT
232720	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232721	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232722	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232723	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232724	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232725	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
232726	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232727	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232728	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232729	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
232730	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232731	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232732	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
232733	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
232734	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232735	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232736	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232737	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232738	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232739	METALOR TECHNOLOGIES HK	402.575	402.534	0.9999	2020	HSBC VAULT
232740	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232741	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232742	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232743	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT

232744	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232745	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232746	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
232747	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
232748	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
263997	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
263998	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
263999	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264000	METALOR TECHNOLOGIES HK	402.425	402.384	0.9999	2020	HSBC VAULT
264001	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264002	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264003	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264004	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264005	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264006	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264007	METALOR TECHNOLOGIES HK	402.575	402.534	0.9999	2020	HSBC VAULT
264008	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264009	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264010	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020	HSBC VAULT
264011	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264012	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264013	METALOR TECHNOLOGIES HK	402.550	402.509	0.9999	2020	HSBC VAULT
264014	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264015	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264016	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
264017	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264018	METALOR TECHNOLOGIES HK	402.425	402.384	0.9999	2020	HSBC VAULT
264019	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264020	METALOR TECHNOLOGIES HK	402.325	402.284	0.9999	2020	HSBC VAULT
264021	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264022	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264023	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264024	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264025	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264026	METALOR TECHNOLOGIES HK	402.600	402.559	0.9999	2020	HSBC VAULT
264027	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264028	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264029	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264030	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264031	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264032	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264033	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264034	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264035	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264036	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264037	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264038	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264039	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020	HSBC VAULT
264040	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264041	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT

264042	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264043	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264044	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264045	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
264046	METALOR TECHNOLOGIES HK	402.550	402.509	0.9999	2020	HSBC VAULT
264047	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264048	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264049	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264050	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264051	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264052	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264053	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264054	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
264055	METALOR TECHNOLOGIES HK	402.575	402.494	0.9998	2020	HSBC VAULT
264056	METALOR TECHNOLOGIES HK	402.425	402.344	0.9998	2020	HSBC VAULT
264057	METALOR TECHNOLOGIES HK	402.575	402.494	0.9998	2020	HSBC VAULT
264058	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264059	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264060	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264061	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020	HSBC VAULT
264062	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
264063	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020	HSBC VAULT
264064	METALOR TECHNOLOGIES HK	402.550	402.469	0.9998	2020	HSBC VAULT
264065	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
264066	METALOR TECHNOLOGIES HK	402.550	402.469	0.9998	2020	HSBC VAULT
264067	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264068	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264069	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020	HSBC VAULT
264070	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264071	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020	HSBC VAULT
264072	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
264073	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264074	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020	HSBC VAULT
264075	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264076	METALOR TECHNOLOGIES HK	402.400	402.319	0.9998	2020	HSBC VAULT
264077	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264078	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264079	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264080	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264081	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264082	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264083	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264084	METALOR TECHNOLOGIES HK	402.550	402.469	0.9998	2020	HSBC VAULT
264085	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
264086	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
264087	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264088	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020	HSBC VAULT
264089	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264090	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264091	METALOR TECHNOLOGIES HK	402.375	402.294	0.9998	2020	HSBC VAULT

264092	METALOR TECHNOLOGIES HK	402.575	402.494	0.9998	2020	HSBC VAULT
286188	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
286189	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
286190	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
286191	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
286192	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
286193	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
286194	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
286195	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
286196	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
286197	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
286198	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
286199	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
286200	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
286201	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
286202	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
286203	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
286204	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
286205	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
286206	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
286207	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
286208	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
286209	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
286210	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
286211	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
286212	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
286213	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
286214	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
286215	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
286216	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
286217	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286218	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286219	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
286220	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286221	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286222	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286223	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286224	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286225	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286226	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286227	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286228	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286229	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286230	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286231	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
286232	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286233	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286234	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286235	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286236	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT

286237	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286238	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
286239	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286240	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286241	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
286242	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286243	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286244	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286245	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286246	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286247	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286248	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286249	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286250	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286251	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286252	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286253	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286254	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286255	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020	HSBC VAULT
286256	METALOR TECHNOLOGIES HK	402.575	402.534	0.9999	2020	HSBC VAULT
286257	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286258	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
286259	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286260	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286261	METALOR TECHNOLOGIES HK	402.625	402.584	0.9999	2020	HSBC VAULT
286262	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
286263	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
286264	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020	HSBC VAULT
286265	METALOR TECHNOLOGIES HK	403.500	403.459	0.9999	2020	HSBC VAULT
286266	METALOR TECHNOLOGIES HK	401.525	401.484	0.9999	2020	HSBC VAULT
286267	METALOR TECHNOLOGIES HK	402.425	402.384	0.9999	2020	HSBC VAULT
320441	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320442	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320443	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320444	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320445	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320446	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320447	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320448	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320449	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320450	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320451	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320452	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320453	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320454	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320455	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320456	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320457	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320458	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320459	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT

320460	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320461	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320462	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320463	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320464	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320465	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320466	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320467	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320468	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320469	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320470	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
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320472	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320473	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320474	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320475	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320476	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320477	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320478	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320479	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320480	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320481	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320482	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320483	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320484	METALOR TECHNOLOGIES HK	402.550	402.509	0.9999	2020	HSBC VAULT
320485	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320486	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320487	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320488	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320489	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320490	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320491	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320492	METALOR TECHNOLOGIES HK	402.550	402.509	0.9999	2020	HSBC VAULT
320493	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320494	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320495	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320496	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320497	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320498	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320499	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320500	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320501	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320502	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320503	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320504	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320505	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320506	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320507	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320508	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320509	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT

320510	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320511	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320512	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320513	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320514	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320515	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320516	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320517	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320518	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320519	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320520	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
33169	SEMPSA JOYERIA PLATERIA	401.475	401.394	0.9998	2019	HSBC VAULT
33170	SEMPSA JOYERIA PLATERIA	396.300	396.220	0.9998	2019	HSBC VAULT
33171	SEMPSA JOYERIA PLATERIA	397.950	397.870	0.9998	2019	HSBC VAULT
33172	SEMPSA JOYERIA PLATERIA	401.725	401.644	0.9998	2019	HSBC VAULT
33177	SEMPSA JOYERIA PLATERIA	397.525	397.445	0.9998	2019	HSBC VAULT
33178	SEMPSA JOYERIA PLATERIA	405.125	404.963	0.9996	2019	HSBC VAULT
33179	SEMPSA JOYERIA PLATERIA	404.075	403.913	0.9996	2019	HSBC VAULT
33181	SEMPSA JOYERIA PLATERIA	407.500	407.377	0.9997	2019	HSBC VAULT
33182	SEMPSA JOYERIA PLATERIA	395.700	395.581	0.9997	2019	HSBC VAULT
33186	SEMPSA JOYERIA PLATERIA	391.975	391.857	0.9997	2019	HSBC VAULT
33187	SEMPSA JOYERIA PLATERIA	386.475	386.359	0.9997	2019	HSBC VAULT
33188	SEMPSA JOYERIA PLATERIA	388.575	388.458	0.9997	2019	HSBC VAULT
33189	SEMPSA JOYERIA PLATERIA	388.450	388.333	0.9997	2019	HSBC VAULT
33190	SEMPSA JOYERIA PLATERIA	395.450	395.331	0.9997	2019	HSBC VAULT
33191	SEMPSA JOYERIA PLATERIA	392.975	392.857	0.9997	2019	HSBC VAULT
33192	SEMPSA JOYERIA PLATERIA	398.950	398.870	0.9998	2019	HSBC VAULT
33193	SEMPSA JOYERIA PLATERIA	388.925	388.847	0.9998	2019	HSBC VAULT
33194	SEMPSA JOYERIA PLATERIA	401.000	400.919	0.9998	2019	HSBC VAULT
33195	SEMPSA JOYERIA PLATERIA	398.600	398.520	0.9998	2019	HSBC VAULT
33196	SEMPSA JOYERIA PLATERIA	412.875	412.751	0.9997	2019	HSBC VAULT
33197	SEMPSA JOYERIA PLATERIA	420.500	420.373	0.9997	2019	HSBC VAULT
33198	SEMPSA JOYERIA PLATERIA	422.225	422.098	0.9997	2019	HSBC VAULT
33199	SEMPSA JOYERIA PLATERIA	412.375	412.251	0.9997	2019	HSBC VAULT
33200	SEMPSA JOYERIA PLATERIA	429.400	429.228	0.9996	2019	HSBC VAULT
33201	SEMPSA JOYERIA PLATERIA	416.400	416.233	0.9996	2019	HSBC VAULT
34287	SEMPSA JOYERIA PLATERIA	406.400	406.318	0.9998	62019	HSBC VAULT
34288	SEMPSA JOYERIA PLATERIA	411.450	411.367	0.9998	62019	HSBC VAULT
34291	SEMPSA JOYERIA PLATERIA	409.700	409.618	0.9998	62019	HSBC VAULT
34292	SEMPSA JOYERIA PLATERIA	397.825	397.745	0.9998	62019	HSBC VAULT
34296	SEMPSA JOYERIA PLATERIA	413.625	413.418	0.9995	62019	HSBC VAULT
34297	SEMPSA JOYERIA PLATERIA	405.550	405.347	0.9995	62019	HSBC VAULT
34308	SEMPSA JOYERIA PLATERIA	405.725	405.562	0.9996	62019	HSBC VAULT
34309	SEMPSA JOYERIA PLATERIA	410.075	409.911	0.9996	62019	HSBC VAULT
34310	SEMPSA JOYERIA PLATERIA	382.825	382.710	0.9997	62019	HSBC VAULT
34311	SEMPSA JOYERIA PLATERIA	396.125	396.006	0.9997	62019	HSBC VAULT
34312	SEMPSA JOYERIA PLATERIA	402.575	402.454	0.9997	62019	HSBC VAULT
34313	SEMPSA JOYERIA PLATERIA	412.025	411.901	0.9997	62019	HSBC VAULT
34314	SEMPSA JOYERIA PLATERIA	402.525	402.404	0.9997	62019	HSBC VAULT
34315	SEMPSA JOYERIA PLATERIA	396.525	396.406	0.9997	62019	HSBC VAULT

34316	SEMPSA JOYERIA PLATERIA	403.150	403.029	0.9997	62019	HSBC VAULT
34317	SEMPSA JOYERIA PLATERIA	396.275	396.156	0.9997	62019	HSBC VAULT
34319	SEMPSA JOYERIA PLATERIA	411.125	410.755	0.9991	62019	HSBC VAULT
34320	SEMPSA JOYERIA PLATERIA	406.175	405.809	0.9991	62019	HSBC VAULT
34321	SEMPSA JOYERIA PLATERIA	405.225	405.063	0.9996	62019	HSBC VAULT
34322	SEMPSA JOYERIA PLATERIA	398.550	398.390	0.9996	62019	HSBC VAULT
34323	SEMPSA JOYERIA PLATERIA	408.475	408.352	0.9997	62019	HSBC VAULT
34324	SEMPSA JOYERIA PLATERIA	407.675	407.552	0.9997	62019	HSBC VAULT
34332	SEMPSA JOYERIA PLATERIA	391.400	391.282	0.9997	62019	HSBC VAULT
34333	SEMPSA JOYERIA PLATERIA	405.725	405.603	0.9997	62019	HSBC VAULT
34334	SEMPSA JOYERIA PLATERIA	411.800	411.676	0.9997	62019	HSBC VAULT
34335	SEMPSA JOYERIA PLATERIA	412.250	412.126	0.9997	62019	HSBC VAULT
34336	SEMPSA JOYERIA PLATERIA	398.700	398.580	0.9997	62019	HSBC VAULT
34337	SEMPSA JOYERIA PLATERIA	400.675	400.554	0.9997	62019	HSBC VAULT
34338	SEMPSA JOYERIA PLATERIA	404.350	404.228	0.9997	62019	HSBC VAULT
34339	SEMPSA JOYERIA PLATERIA	392.525	392.407	0.9997	62019	HSBC VAULT
34340	SEMPSA JOYERIA PLATERIA	405.375	405.253	0.9997	62019	HSBC VAULT
34341	SEMPSA JOYERIA PLATERIA	412.950	412.826	0.9997	62019	HSBC VAULT
34342	SEMPSA JOYERIA PLATERIA	365.425	365.315	0.9997	62019	HSBC VAULT
34354	SEMPSA JOYERIA PLATERIA	406.950	406.828	0.9997	62019	HSBC VAULT
34356	SEMPSA JOYERIA PLATERIA	403.725	403.603	0.9997	62019	HSBC VAULT
34357	SEMPSA JOYERIA PLATERIA	400.575	400.454	0.9997	62019	HSBC VAULT
34358	SEMPSA JOYERIA PLATERIA	405.825	405.703	0.9997	62019	HSBC VAULT
34359	SEMPSA JOYERIA PLATERIA	409.950	409.827	0.9997	62019	HSBC VAULT
34360	SEMPSA JOYERIA PLATERIA	395.725	395.606	0.9997	62019	HSBC VAULT
34369	SEMPSA JOYERIA PLATERIA	415.475	415.308	0.9996	62019	HSBC VAULT
34370	SEMPSA JOYERIA PLATERIA	407.700	407.537	0.9996	62019	HSBC VAULT
34371	SEMPSA JOYERIA PLATERIA	414.200	414.034	0.9996	62019	HSBC VAULT
34372	SEMPSA JOYERIA PLATERIA	401.500	401.339	0.9996	62019	HSBC VAULT
34373	SEMPSA JOYERIA PLATERIA	415.150	414.984	0.9996	62019	HSBC VAULT
34374	SEMPSA JOYERIA PLATERIA	411.075	410.910	0.9996	62019	HSBC VAULT
34384	SEMPSA JOYERIA PLATERIA	414.150	413.943	0.9995	62019	HSBC VAULT
34385	SEMPSA JOYERIA PLATERIA	391.500	391.304	0.9995	62019	HSBC VAULT
34386	SEMPSA JOYERIA PLATERIA	404.250	404.128	0.9997	62019	HSBC VAULT
34387	SEMPSA JOYERIA PLATERIA	400.175	400.055	0.9997	62019	HSBC VAULT
34478	SEMPSA JOYERIA PLATERIA	392.825	392.707	0.9997	62019	HSBC VAULT
34479	SEMPSA JOYERIA PLATERIA	396.700	396.581	0.9997	62019	HSBC VAULT
34480	SEMPSA JOYERIA PLATERIA	423.475	423.390	0.9998	62019	HSBC VAULT
34481	SEMPSA JOYERIA PLATERIA	426.750	426.664	0.9998	62019	HSBC VAULT
34482	SEMPSA JOYERIA PLATERIA	416.700	416.408	0.9993	62019	HSBC VAULT
34483	SEMPSA JOYERIA PLATERIA	427.075	426.776	0.9993	62019	HSBC VAULT
34494	SEMPSA JOYERIA PLATERIA	381.650	381.421	0.9994	62019	HSBC VAULT
34495	SEMPSA JOYERIA PLATERIA	411.900	411.652	0.9994	62019	HSBC VAULT
34506	SEMPSA JOYERIA PLATERIA	401.775	401.654	0.9997	72019	HSBC VAULT
34507	SEMPSA JOYERIA PLATERIA	397.575	397.455	0.9997	72019	HSBC VAULT
34512	SEMPSA JOYERIA PLATERIA	415.500	415.375	0.9997	72019	HSBC VAULT
34513	SEMPSA JOYERIA PLATERIA	416.825	416.700	0.9997	72019	HSBC VAULT
34514	SEMPSA JOYERIA PLATERIA	408.325	408.202	0.9997	72019	HSBC VAULT
34515	SEMPSA JOYERIA PLATERIA	422.975	422.848	0.9997	72019	HSBC VAULT
34773	SEMPSA JOYERIA PLATERIA	405.650	405.568	0.9998	82019	HSBC VAULT

34774	SEMPSA JOYERIA PLATERIA	410.675	410.592	0.9998	82019	HSBC VAULT
34780	SEMPSA JOYERIA PLATERIA	412.425	412.301	0.9997	82019	HSBC VAULT
34781	SEMPSA JOYERIA PLATERIA	407.925	407.802	0.9997	82019	HSBC VAULT
35177	SEMPSA JOYERIA PLATERIA	425.175	425.090	0.9998	92019	HSBC VAULT
35178	SEMPSA JOYERIA PLATERIA	420.700	420.615	0.9998	92019	HSBC VAULT
35179	SEMPSA JOYERIA PLATERIA	426.600	426.514	0.9998	92019	HSBC VAULT
35180	SEMPSA JOYERIA PLATERIA	417.875	417.791	0.9998	92019	HSBC VAULT
35181	SEMPSA JOYERIA PLATERIA	416.225	416.141	0.9998	92019	HSBC VAULT
35182	SEMPSA JOYERIA PLATERIA	377.700	377.624	0.9998	92019	HSBC VAULT
35193	SEMPSA JOYERIA PLATERIA	424.700	424.615	0.9998	92019	HSBC VAULT
35194	SEMPSA JOYERIA PLATERIA	415.825	415.741	0.9998	92019	HSBC VAULT
35195	SEMPSA JOYERIA PLATERIA	413.675	413.592	0.9998	92019	HSBC VAULT
35196	SEMPSA JOYERIA PLATERIA	423.000	422.915	0.9998	92019	HSBC VAULT
35213	SEMPSA JOYERIA PLATERIA	414.100	414.017	0.9998	92019	HSBC VAULT
35214	SEMPSA JOYERIA PLATERIA	405.900	405.818	0.9998	92019	HSBC VAULT
35220	SEMPSA JOYERIA PLATERIA	409.650	409.568	0.9998	92019	HSBC VAULT
35221	SEMPSA JOYERIA PLATERIA	397.050	396.970	0.9998	92019	HSBC VAULT
35222	SEMPSA JOYERIA PLATERIA	396.900	396.820	0.9998	92019	HSBC VAULT
35223	SEMPSA JOYERIA PLATERIA	428.000	427.914	0.9998	92019	HSBC VAULT
35225	SEMPSA JOYERIA PLATERIA	422.850	422.765	0.9998	92019	HSBC VAULT
35226	SEMPSA JOYERIA PLATERIA	424.125	424.040	0.9998	92019	HSBC VAULT
35473	SEMPSA JOYERIA PLATERIA	403.950	403.828	0.9997	102019	HSBC VAULT
35474	SEMPSA JOYERIA PLATERIA	407.550	407.427	0.9997	102019	HSBC VAULT
35475	SEMPSA JOYERIA PLATERIA	409.050	408.927	0.9997	102019	HSBC VAULT
35476	SEMPSA JOYERIA PLATERIA	405.525	405.403	0.9997	102019	HSBC VAULT
35487	SEMPSA JOYERIA PLATERIA	404.750	404.669	0.9998	102019	HSBC VAULT
35488	SEMPSA JOYERIA PLATERIA	405.900	405.818	0.9998	102019	HSBC VAULT
35509	SEMPSA JOYERIA PLATERIA	409.075	408.788	0.9993	102019	HSBC VAULT
35510	SEMPSA JOYERIA PLATERIA	421.675	421.379	0.9993	102019	HSBC VAULT
35514	SEMPSA JOYERIA PLATERIA	426.400	426.272	0.9997	102019	HSBC VAULT
35515	SEMPSA JOYERIA PLATERIA	426.150	426.022	0.9997	102019	HSBC VAULT
35516	SEMPSA JOYERIA PLATERIA	407.825	407.702	0.9997	102019	HSBC VAULT
35517	SEMPSA JOYERIA PLATERIA	416.450	416.325	0.9997	102019	HSBC VAULT
361	MET MEX PENOLES TORREON	407.275	407.234	0.9999	22022	HSBC VAULT
36104	SEMPSA JOYERIA PLATERIA	404.250	404.209	0.9999	12020	HSBC VAULT
36106	SEMPSA JOYERIA PLATERIA	404.625	404.584	0.9999	12020	HSBC VAULT
36107	SEMPSA JOYERIA PLATERIA	412.900	412.817	0.9998	12020	HSBC VAULT
36110	SEMPSA JOYERIA PLATERIA	398.475	398.395	0.9998	12020	HSBC VAULT
36111	SEMPSA JOYERIA PLATERIA	407.300	407.218	0.9998	12020	HSBC VAULT
36112	SEMPSA JOYERIA PLATERIA	405.800	405.718	0.9998	12020	HSBC VAULT
36113	SEMPSA JOYERIA PLATERIA	404.500	404.419	0.9998	12020	HSBC VAULT
36117	SEMPSA JOYERIA PLATERIA	411.225	411.060	0.9996	12020	HSBC VAULT
36118	SEMPSA JOYERIA PLATERIA	417.950	417.782	0.9996	12020	HSBC VAULT
36128	SEMPSA JOYERIA PLATERIA	392.725	392.607	0.9997	12020	HSBC VAULT
36129	SEMPSA JOYERIA PLATERIA	417.500	417.374	0.9997	12020	HSBC VAULT
36130	SEMPSA JOYERIA PLATERIA	419.950	419.824	0.9997	12020	HSBC VAULT
36131	SEMPSA JOYERIA PLATERIA	414.300	414.217	0.9998	12020	HSBC VAULT
36132	SEMPSA JOYERIA PLATERIA	424.275	424.147	0.9997	12020	HSBC VAULT
36133	SEMPSA JOYERIA PLATERIA	422.375	422.248	0.9997	12020	HSBC VAULT
36134	SEMPSA JOYERIA PLATERIA	415.575	415.450	0.9997	12020	HSBC VAULT

36135	SEMPSA JOYERIA PLATERIA	401.850	401.769	0.9998	12020	HSBC VAULT
362	MET MEX PENOLES TORREON	406.250	406.209	0.9999	22022	HSBC VAULT
363	MET MEX PENOLES TORREON	403.325	403.284	0.9999	22022	HSBC VAULT
364	MET MEX PENOLES TORREON	403.425	403.384	0.9999	22022	HSBC VAULT
365	MET MEX PENOLES TORREON	404.650	404.609	0.9999	22022	HSBC VAULT
366	MET MEX PENOLES TORREON	404.800	404.759	0.9999	22022	HSBC VAULT
367	MET MEX PENOLES TORREON	404.825	404.784	0.9999	22022	HSBC VAULT
368	MET MEX PENOLES TORREON	400.350	400.310	0.9999	22022	HSBC VAULT
36804	SEMPSA JOYERIA PLATERIA	426.000	425.701	0.9993	32020	HSBC VAULT
36809	SEMPSA JOYERIA PLATERIA	405.775	405.491	0.9993	32020	HSBC VAULT
36810	SEMPSA JOYERIA PLATERIA	408.200	407.914	0.9993	32020	HSBC VAULT
36812	SEMPSA JOYERIA PLATERIA	401.875	401.553	0.9992	32020	HSBC VAULT
36821	SEMPSA JOYERIA PLATERIA	424.850	424.722	0.9997	32020	HSBC VAULT
36822	SEMPSA JOYERIA PLATERIA	418.325	418.199	0.9997	32020	HSBC VAULT
36824	SEMPSA JOYERIA PLATERIA	414.375	414.292	0.9998	32020	HSBC VAULT
36825	SEMPSA JOYERIA PLATERIA	406.400	406.278	0.9997	32020	HSBC VAULT
36831	SEMPSA JOYERIA PLATERIA	363.675	363.529	0.9996	32020	HSBC VAULT
369	MET MEX PENOLES TORREON	403.950	403.909	0.9999	22022	HSBC VAULT
370	MET MEX PENOLES TORREON	402.050	402.009	0.9999	22022	HSBC VAULT
371	MET MEX PENOLES TORREON	404.225	404.184	0.9999	22022	HSBC VAULT
372	MET MEX PENOLES TORREON	405.725	405.684	0.9999	22022	HSBC VAULT
373	MET MEX PENOLES TORREON	402.350	402.309	0.9999	22022	HSBC VAULT
374	MET MEX PENOLES TORREON	400.725	400.685	0.9999	22022	HSBC VAULT
375	MET MEX PENOLES TORREON	404.075	404.034	0.9999	22022	HSBC VAULT
376	MET MEX PENOLES TORREON	404.275	404.234	0.9999	22022	HSBC VAULT
377	MET MEX PENOLES TORREON	404.150	404.109	0.9999	22022	HSBC VAULT
378	MET MEX PENOLES TORREON	403.250	403.209	0.9999	22022	HSBC VAULT
379	MET MEX PENOLES TORREON	405.025	404.984	0.9999	22022	HSBC VAULT
380	MET MEX PENOLES TORREON	405.500	405.459	0.9999	22022	HSBC VAULT
381	MET MEX PENOLES TORREON	407.200	407.159	0.9999	22022	HSBC VAULT
382	MET MEX PENOLES TORREON	404.800	404.759	0.9999	22022	HSBC VAULT
383	MET MEX PENOLES TORREON	405.100	405.059	0.9999	22022	HSBC VAULT
384	MET MEX PENOLES TORREON	405.525	405.484	0.9999	22022	HSBC VAULT
385	MET MEX PENOLES TORREON	404.975	404.934	0.9999	22022	HSBC VAULT
386	MET MEX PENOLES TORREON	404.600	404.559	0.9999	22022	HSBC VAULT
387	MET MEX PENOLES TORREON	406.175	406.134	0.9999	22022	HSBC VAULT
388	MET MEX PENOLES TORREON	405.625	405.584	0.9999	22022	HSBC VAULT
389	MET MEX PENOLES TORREON	406.575	406.534	0.9999	22022	HSBC VAULT
390	MET MEX PENOLES TORREON	407.900	407.859	0.9999	22022	HSBC VAULT
391	MET MEX PENOLES TORREON	408.625	408.584	0.9999	22022	HSBC VAULT
392	MET MEX PENOLES TORREON	406.425	406.384	0.9999	22022	HSBC VAULT
393	MET MEX PENOLES TORREON	405.000	404.959	0.9999	22022	HSBC VAULT
394	MET MEX PENOLES TORREON	403.825	403.784	0.9999	22022	HSBC VAULT
395	MET MEX PENOLES TORREON	403.800	403.759	0.9999	22022	HSBC VAULT
396	MET MEX PENOLES TORREON	407.850	407.809	0.9999	22022	HSBC VAULT
4400001	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400002	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400003	METALOR USA REFINING CORP	400.075	400.035	0.9999	2019	HSBC VAULT
4400004	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400005	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT

4400006	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400007	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400008	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400009	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400010	METALOR USA REFINING CORP	400.075	400.035	0.9999	2019	HSBC VAULT
4400011	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400012	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400013	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400014	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400015	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400016	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400017	METALOR USA REFINING CORP	400.075	400.035	0.9999	2019	HSBC VAULT
4400018	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400019	METALOR USA REFINING CORP	400.075	400.035	0.9999	2019	HSBC VAULT
4400020	METALOR USA REFINING CORP	400.075	400.035	0.9999	2019	HSBC VAULT
4400021	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400022	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400023	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400024	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400025	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400026	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400027	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400028	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400029	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400030	METALOR USA REFINING CORP	400.075	400.035	0.9999	2019	HSBC VAULT
4400031	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400032	METALOR USA REFINING CORP	400.075	400.035	0.9999	2019	HSBC VAULT
4400033	METALOR USA REFINING CORP	400.075	400.035	0.9999	2019	HSBC VAULT
4400034	METALOR USA REFINING CORP	400.075	400.035	0.9999	2019	HSBC VAULT
4400035	METALOR USA REFINING CORP	400.075	400.035	0.9999	2019	HSBC VAULT
4400036	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400037	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400038	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400039	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400040	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
4400041	METALOR USA REFINING CORP	400.075	400.035	0.9999	2019	HSBC VAULT
5000335	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000336	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000337	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000338	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000339	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000340	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000341	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000342	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000343	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000344	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000345	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000346	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000347	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000348	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT

5000349	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000350	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000351	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000352	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000353	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000354	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000355	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000356	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000357	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000358	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000359	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000360	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000361	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000362	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000363	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000364	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000365	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000366	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000367	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000368	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000369	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000370	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000458	METALOR USA REFINING CORP	400.100	400.060	0.9999	2020	HSBC VAULT
5200276	METALOR USA REFINING CORP	400.100	400.020	0.9998	2020	HSBC VAULT
5200277	METALOR USA REFINING CORP	400.100	400.020	0.9998	2020	HSBC VAULT
5200278	METALOR USA REFINING CORP	400.100	400.020	0.9998	2020	HSBC VAULT
5200279	METALOR USA REFINING CORP	400.100	400.020	0.9998	2020	HSBC VAULT
5200280	METALOR USA REFINING CORP	400.100	400.020	0.9998	2020	HSBC VAULT
5200281	METALOR USA REFINING CORP	400.100	400.020	0.9998	2020	HSBC VAULT
5200282	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200283	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200284	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200285	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200286	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200287	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200288	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200289	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200290	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200291	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200292	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200293	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200294	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200295	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
61381	BOLIDEN MINERAL SWEDEN	415.125	415.083	0.9999	2019	HSBC VAULT
61382	BOLIDEN MINERAL SWEDEN	423.850	423.807	0.9999	2019	HSBC VAULT
61383	BOLIDEN MINERAL SWEDEN	393.950	393.910	0.9999	2019	HSBC VAULT
61384	BOLIDEN MINERAL SWEDEN	401.675	401.634	0.9999	2019	HSBC VAULT
61385	BOLIDEN MINERAL SWEDEN	393.375	393.335	0.9999	2019	HSBC VAULT
61386	BOLIDEN MINERAL SWEDEN	406.100	406.059	0.9999	2019	HSBC VAULT
61387	BOLIDEN MINERAL SWEDEN	391.875	391.835	0.9999	2019	HSBC VAULT

61398	BOLIDEN MINERAL SWEDEN	406.175	406.134	0.9999	2019	HSBC VAULT
61399	BOLIDEN MINERAL SWEDEN	392.450	392.410	0.9999	2019	HSBC VAULT
61400	BOLIDEN MINERAL SWEDEN	409.600	409.559	0.9999	2019	HSBC VAULT
61401	BOLIDEN MINERAL SWEDEN	393.450	393.410	0.9999	2019	HSBC VAULT
61402	BOLIDEN MINERAL SWEDEN	394.425	394.385	0.9999	2019	HSBC VAULT
61403	BOLIDEN MINERAL SWEDEN	401.400	401.359	0.9999	2019	HSBC VAULT
61404	BOLIDEN MINERAL SWEDEN	399.375	399.335	0.9999	2019	HSBC VAULT
61405	BOLIDEN MINERAL SWEDEN	403.475	403.434	0.9999	2019	HSBC VAULT
61406	BOLIDEN MINERAL SWEDEN	411.600	411.558	0.9999	2019	HSBC VAULT
61407	BOLIDEN MINERAL SWEDEN	410.175	410.134	0.9999	2019	HSBC VAULT
61408	BOLIDEN MINERAL SWEDEN	404.725	404.684	0.9999	2019	HSBC VAULT
61409	BOLIDEN MINERAL SWEDEN	407.600	407.559	0.9999	2019	HSBC VAULT
61410	BOLIDEN MINERAL SWEDEN	411.875	411.833	0.9999	2019	HSBC VAULT
61411	BOLIDEN MINERAL SWEDEN	410.900	410.859	0.9999	2019	HSBC VAULT
61412	BOLIDEN MINERAL SWEDEN	403.600	403.559	0.9999	2019	HSBC VAULT
61413	BOLIDEN MINERAL SWEDEN	411.700	411.658	0.9999	2019	HSBC VAULT
61414	BOLIDEN MINERAL SWEDEN	419.225	419.183	0.9999	2019	HSBC VAULT
61415	BOLIDEN MINERAL SWEDEN	419.050	419.008	0.9999	2019	HSBC VAULT
61416	BOLIDEN MINERAL SWEDEN	412.800	412.758	0.9999	2019	HSBC VAULT
61417	BOLIDEN MINERAL SWEDEN	418.025	417.983	0.9999	2019	HSBC VAULT
61418	BOLIDEN MINERAL SWEDEN	417.650	417.608	0.9999	2019	HSBC VAULT
61419	BOLIDEN MINERAL SWEDEN	421.300	421.257	0.9999	2019	HSBC VAULT
61420	BOLIDEN MINERAL SWEDEN	411.175	411.133	0.9999	2019	HSBC VAULT
61421	BOLIDEN MINERAL SWEDEN	416.175	416.133	0.9999	2019	HSBC VAULT
61422	BOLIDEN MINERAL SWEDEN	413.025	412.983	0.9999	2019	HSBC VAULT
61423	BOLIDEN MINERAL SWEDEN	409.475	409.434	0.9999	2019	HSBC VAULT
61424	BOLIDEN MINERAL SWEDEN	420.000	419.958	0.9999	2019	HSBC VAULT
61425	BOLIDEN MINERAL SWEDEN	421.525	421.482	0.9999	2019	HSBC VAULT
61426	BOLIDEN MINERAL SWEDEN	406.300	406.259	0.9999	2019	HSBC VAULT
61427	BOLIDEN MINERAL SWEDEN	420.400	420.358	0.9999	2019	HSBC VAULT
61428	BOLIDEN MINERAL SWEDEN	419.325	419.283	0.9999	2019	HSBC VAULT
61429	BOLIDEN MINERAL SWEDEN	416.300	416.258	0.9999	2019	HSBC VAULT
61430	BOLIDEN MINERAL SWEDEN	412.900	412.858	0.9999	2019	HSBC VAULT
61431	BOLIDEN MINERAL SWEDEN	411.725	411.683	0.9999	2019	HSBC VAULT
61432	BOLIDEN MINERAL SWEDEN	423.725	423.682	0.9999	2019	HSBC VAULT
61433	BOLIDEN MINERAL SWEDEN	404.375	404.334	0.9999	2019	HSBC VAULT
61434	BOLIDEN MINERAL SWEDEN	401.750	401.709	0.9999	2019	HSBC VAULT
61435	BOLIDEN MINERAL SWEDEN	389.700	389.661	0.9999	2019	HSBC VAULT
61436	BOLIDEN MINERAL SWEDEN	405.450	405.409	0.9999	2019	HSBC VAULT
61444	BOLIDEN MINERAL SWEDEN	404.200	404.159	0.9999	2019	HSBC VAULT
61445	BOLIDEN MINERAL SWEDEN	406.000	405.959	0.9999	2019	HSBC VAULT
61446	BOLIDEN MINERAL SWEDEN	399.325	399.285	0.9999	2019	HSBC VAULT
61447	BOLIDEN MINERAL SWEDEN	408.425	408.384	0.9999	2019	HSBC VAULT
61448	BOLIDEN MINERAL SWEDEN	411.825	411.783	0.9999	2019	HSBC VAULT
61449	BOLIDEN MINERAL SWEDEN	413.025	412.983	0.9999	2019	HSBC VAULT
61450	BOLIDEN MINERAL SWEDEN	400.050	400.010	0.9999	2019	HSBC VAULT
61451	BOLIDEN MINERAL SWEDEN	404.125	404.084	0.9999	2019	HSBC VAULT
61452	BOLIDEN MINERAL SWEDEN	407.250	407.209	0.9999	2019	HSBC VAULT
61453	BOLIDEN MINERAL SWEDEN	408.350	408.309	0.9999	2019	HSBC VAULT
61454	BOLIDEN MINERAL SWEDEN	408.125	408.084	0.9999	2019	HSBC VAULT

61455	BOLIDEN MINERAL SWEDEN	406.550	406.509	0.9999	2019	HSBC VAULT
61456	BOLIDEN MINERAL SWEDEN	410.700	410.659	0.9999	2019	HSBC VAULT
61457	BOLIDEN MINERAL SWEDEN	417.550	417.508	0.9999	2019	HSBC VAULT
61458	BOLIDEN MINERAL SWEDEN	425.675	425.632	0.9999	2019	HSBC VAULT
61459	BOLIDEN MINERAL SWEDEN	420.975	420.933	0.9999	2019	HSBC VAULT
61478	BOLIDEN MINERAL SWEDEN	393.075	393.035	0.9999	2019	HSBC VAULT
61479	BOLIDEN MINERAL SWEDEN	400.675	400.635	0.9999	2019	HSBC VAULT
61480	BOLIDEN MINERAL SWEDEN	406.125	406.084	0.9999	2019	HSBC VAULT
61481	BOLIDEN MINERAL SWEDEN	410.775	410.734	0.9999	2019	HSBC VAULT
61482	BOLIDEN MINERAL SWEDEN	406.100	406.059	0.9999	2019	HSBC VAULT
61483	BOLIDEN MINERAL SWEDEN	397.475	397.435	0.9999	2019	HSBC VAULT
61484	BOLIDEN MINERAL SWEDEN	408.050	408.009	0.9999	2019	HSBC VAULT
61505	BOLIDEN MINERAL SWEDEN	399.775	399.735	0.9999	2019	HSBC VAULT
61506	BOLIDEN MINERAL SWEDEN	387.975	387.936	0.9999	2019	HSBC VAULT
61507	BOLIDEN MINERAL SWEDEN	395.500	395.460	0.9999	2019	HSBC VAULT
61508	BOLIDEN MINERAL SWEDEN	412.425	412.383	0.9999	2019	HSBC VAULT
61509	BOLIDEN MINERAL SWEDEN	381.325	381.286	0.9999	2019	HSBC VAULT
61510	BOLIDEN MINERAL SWEDEN	409.175	409.134	0.9999	2019	HSBC VAULT
61511	BOLIDEN MINERAL SWEDEN	406.000	405.959	0.9999	2019	HSBC VAULT
61512	BOLIDEN MINERAL SWEDEN	408.750	408.709	0.9999	2019	HSBC VAULT
61513	BOLIDEN MINERAL SWEDEN	415.300	415.258	0.9999	2019	HSBC VAULT
61514	BOLIDEN MINERAL SWEDEN	405.375	405.334	0.9999	2019	HSBC VAULT
61515	BOLIDEN MINERAL SWEDEN	409.350	409.309	0.9999	2019	HSBC VAULT
62389	BOLIDEN MINERAL SWEDEN	382.775	382.736	0.9999	2020	HSBC VAULT
62422	BOLIDEN MINERAL SWEDEN	405.725	405.684	0.9999	2020	HSBC VAULT
62423	BOLIDEN MINERAL SWEDEN	414.450	414.408	0.9999	2020	HSBC VAULT
62424	BOLIDEN MINERAL SWEDEN	415.375	415.333	0.9999	2020	HSBC VAULT
62425	BOLIDEN MINERAL SWEDEN	408.725	408.684	0.9999	2020	HSBC VAULT
62427	BOLIDEN MINERAL SWEDEN	398.950	398.910	0.9999	2020	HSBC VAULT
62428	BOLIDEN MINERAL SWEDEN	411.300	411.258	0.9999	2020	HSBC VAULT
62429	BOLIDEN MINERAL SWEDEN	406.450	406.409	0.9999	2020	HSBC VAULT
62441	BOLIDEN MINERAL SWEDEN	407.450	407.409	0.9999	2020	HSBC VAULT
62442	BOLIDEN MINERAL SWEDEN	408.000	407.959	0.9999	2020	HSBC VAULT
62443	BOLIDEN MINERAL SWEDEN	408.025	407.984	0.9999	2020	HSBC VAULT
62444	BOLIDEN MINERAL SWEDEN	410.750	410.709	0.9999	2020	HSBC VAULT
62445	BOLIDEN MINERAL SWEDEN	405.750	405.709	0.9999	2020	HSBC VAULT
62446	BOLIDEN MINERAL SWEDEN	401.050	401.009	0.9999	2020	HSBC VAULT
62447	BOLIDEN MINERAL SWEDEN	409.675	409.634	0.9999	2020	HSBC VAULT
62448	BOLIDEN MINERAL SWEDEN	405.150	405.109	0.9999	2020	HSBC VAULT
62449	BOLIDEN MINERAL SWEDEN	401.525	401.484	0.9999	2020	HSBC VAULT
62535	BOLIDEN MINERAL SWEDEN	386.450	386.411	0.9999	2020	HSBC VAULT
62536	BOLIDEN MINERAL SWEDEN	413.650	413.608	0.9999	2020	HSBC VAULT
62537	BOLIDEN MINERAL SWEDEN	397.525	397.485	0.9999	2020	HSBC VAULT
62538	BOLIDEN MINERAL SWEDEN	390.750	390.711	0.9999	2020	HSBC VAULT
62539	BOLIDEN MINERAL SWEDEN	408.875	408.834	0.9999	2020	HSBC VAULT
62572	BOLIDEN MINERAL SWEDEN	391.650	391.610	0.9999	2020	HSBC VAULT
62573	BOLIDEN MINERAL SWEDEN	394.450	394.410	0.9999	2020	HSBC VAULT
62574	BOLIDEN MINERAL SWEDEN	403.100	403.059	0.9999	2020	HSBC VAULT
62575	BOLIDEN MINERAL SWEDEN	392.900	392.860	0.9999	2020	HSBC VAULT
62576	BOLIDEN MINERAL SWEDEN	384.900	384.861	0.9999	2020	HSBC VAULT

63093	BOLIDEN MINERAL SWEDEN	376.075	376.037	0.9999	2021	HSBC VAULT
63094	BOLIDEN MINERAL SWEDEN	399.425	399.385	0.9999	2021	HSBC VAULT
63095	BOLIDEN MINERAL SWEDEN	379.750	379.712	0.9999	2021	HSBC VAULT
63096	BOLIDEN MINERAL SWEDEN	393.500	393.460	0.9999	2021	HSBC VAULT
63097	BOLIDEN MINERAL SWEDEN	394.575	394.535	0.9999	2021	HSBC VAULT
63098	BOLIDEN MINERAL SWEDEN	391.100	391.060	0.9999	2021	HSBC VAULT
63099	BOLIDEN MINERAL SWEDEN	389.475	389.436	0.9999	2021	HSBC VAULT
63100	BOLIDEN MINERAL SWEDEN	403.200	403.159	0.9999	2021	HSBC VAULT
63101	BOLIDEN MINERAL SWEDEN	406.175	406.134	0.9999	2021	HSBC VAULT
63948	BOLIDEN MINERAL SWEDEN	427.925	427.882	0.9999	2022	HSBC VAULT
63949	BOLIDEN MINERAL SWEDEN	420.275	420.233	0.9999	2022	HSBC VAULT
63950	BOLIDEN MINERAL SWEDEN	368.700	368.663	0.9999	2022	HSBC VAULT
63951	BOLIDEN MINERAL SWEDEN	392.775	392.735	0.9999	2022	HSBC VAULT
63952	BOLIDEN MINERAL SWEDEN	400.775	400.735	0.9999	2022	HSBC VAULT
63953	BOLIDEN MINERAL SWEDEN	364.450	364.413	0.9999	2022	HSBC VAULT
63954	BOLIDEN MINERAL SWEDEN	409.100	409.059	0.9999	2022	HSBC VAULT
63955	BOLIDEN MINERAL SWEDEN	403.700	403.659	0.9999	2022	HSBC VAULT
63956	BOLIDEN MINERAL SWEDEN	417.250	417.208	0.9999	2022	HSBC VAULT
63957	BOLIDEN MINERAL SWEDEN	403.575	403.534	0.9999	2022	HSBC VAULT
63958	BOLIDEN MINERAL SWEDEN	397.100	397.060	0.9999	2022	HSBC VAULT
63959	BOLIDEN MINERAL SWEDEN	406.600	406.559	0.9999	2022	HSBC VAULT
64109	BOLIDEN MINERAL SWEDEN	398.850	398.810	0.9999	2022	HSBC VAULT
64110	BOLIDEN MINERAL SWEDEN	387.225	387.186	0.9999	2022	HSBC VAULT
64111	BOLIDEN MINERAL SWEDEN	393.600	393.560	0.9999	2022	HSBC VAULT
64112	BOLIDEN MINERAL SWEDEN	399.150	399.110	0.9999	2022	HSBC VAULT
64113	BOLIDEN MINERAL SWEDEN	419.075	419.033	0.9999	2022	HSBC VAULT
64114	BOLIDEN MINERAL SWEDEN	400.275	400.235	0.9999	2022	HSBC VAULT
64115	BOLIDEN MINERAL SWEDEN	405.925	405.884	0.9999	2022	HSBC VAULT
64116	BOLIDEN MINERAL SWEDEN	385.850	385.811	0.9999	2022	HSBC VAULT
64290	BOLIDEN MINERAL SWEDEN	412.750	412.708	0.9999	2022	HSBC VAULT
64291	BOLIDEN MINERAL SWEDEN	393.175	393.135	0.9999	2022	HSBC VAULT
64292	BOLIDEN MINERAL SWEDEN	397.100	397.060	0.9999	2022	HSBC VAULT
64293	BOLIDEN MINERAL SWEDEN	398.875	398.835	0.9999	2022	HSBC VAULT
64294	BOLIDEN MINERAL SWEDEN	405.075	405.034	0.9999	2022	HSBC VAULT
64295	BOLIDEN MINERAL SWEDEN	395.700	395.660	0.9999	2022	HSBC VAULT
64296	BOLIDEN MINERAL SWEDEN	413.850	413.808	0.9999	2022	HSBC VAULT
64297	BOLIDEN MINERAL SWEDEN	396.875	396.835	0.9999	2022	HSBC VAULT
64298	BOLIDEN MINERAL SWEDEN	404.275	404.234	0.9999	2022	HSBC VAULT
64299	BOLIDEN MINERAL SWEDEN	394.225	394.185	0.9999	2022	HSBC VAULT
64341	BOLIDEN MINERAL SWEDEN	424.475	424.432	0.9999	2022	HSBC VAULT
64342	BOLIDEN MINERAL SWEDEN	398.200	398.160	0.9999	2022	HSBC VAULT
64343	BOLIDEN MINERAL SWEDEN	381.250	381.211	0.9999	2022	HSBC VAULT
64344	BOLIDEN MINERAL SWEDEN	357.575	357.539	0.9999	2022	HSBC VAULT
64427	BOLIDEN MINERAL SWEDEN	369.975	369.938	0.9999	2022	HSBC VAULT
64428	BOLIDEN MINERAL SWEDEN	389.550	389.511	0.9999	2022	HSBC VAULT
64429	BOLIDEN MINERAL SWEDEN	385.175	385.136	0.9999	2022	HSBC VAULT
64430	BOLIDEN MINERAL SWEDEN	383.200	383.161	0.9999	2022	HSBC VAULT
64431	BOLIDEN MINERAL SWEDEN	392.800	392.760	0.9999	2022	HSBC VAULT
64432	BOLIDEN MINERAL SWEDEN	393.175	393.135	0.9999	2022	HSBC VAULT
64433	BOLIDEN MINERAL SWEDEN	415.800	415.758	0.9999	2022	HSBC VAULT

64434	BOLIDEN MINERAL SWEDEN	391.400	391.360	0.9999	2022	HSBC VAULT
64435	BOLIDEN MINERAL SWEDEN	395.225	395.185	0.9999	2022	HSBC VAULT
64436	BOLIDEN MINERAL SWEDEN	408.675	408.634	0.9999	2022	HSBC VAULT
64585	BOLIDEN MINERAL SWEDEN	426.525	426.482	0.9999	2022	HSBC VAULT
64586	BOLIDEN MINERAL SWEDEN	356.050	356.014	0.9999	2022	HSBC VAULT
64587	BOLIDEN MINERAL SWEDEN	396.725	396.685	0.9999	2022	HSBC VAULT
64588	BOLIDEN MINERAL SWEDEN	415.200	415.158	0.9999	2022	HSBC VAULT
64589	BOLIDEN MINERAL SWEDEN	408.150	408.109	0.9999	2022	HSBC VAULT
64590	BOLIDEN MINERAL SWEDEN	388.375	388.336	0.9999	2022	HSBC VAULT
64591	BOLIDEN MINERAL SWEDEN	376.075	376.037	0.9999	2022	HSBC VAULT
64592	BOLIDEN MINERAL SWEDEN	416.600	416.558	0.9999	2022	HSBC VAULT
64593	BOLIDEN MINERAL SWEDEN	410.650	410.609	0.9999	2022	HSBC VAULT
64594	BOLIDEN MINERAL SWEDEN	422.625	422.582	0.9999	2022	HSBC VAULT
670305	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670306	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670307	METALOR SINGAPORE	405.625	405.584	0.9999	2019	HSBC VAULT
670308	METALOR SINGAPORE	395.600	395.560	0.9999	2019	HSBC VAULT
670309	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670310	METALOR SINGAPORE	395.650	395.610	0.9999	2019	HSBC VAULT
670311	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670312	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670313	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670314	METALOR SINGAPORE	395.650	395.610	0.9999	2019	HSBC VAULT
670315	METALOR SINGAPORE	395.675	395.635	0.9999	2019	HSBC VAULT
670316	METALOR SINGAPORE	395.650	395.610	0.9999	2019	HSBC VAULT
670317	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670318	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670319	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670320	METALOR SINGAPORE	395.650	395.610	0.9999	2019	HSBC VAULT
670321	METALOR SINGAPORE	395.700	395.660	0.9999	2019	HSBC VAULT
670322	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670323	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670324	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670325	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670326	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670327	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670328	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670329	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670330	METALOR SINGAPORE	395.625	395.585	0.9999	2019	HSBC VAULT
670331	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670332	METALOR SINGAPORE	395.625	395.585	0.9999	2019	HSBC VAULT
670333	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670334	METALOR SINGAPORE	395.650	395.610	0.9999	2019	HSBC VAULT
670335	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670336	METALOR SINGAPORE	395.625	395.585	0.9999	2019	HSBC VAULT
670337	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670338	METALOR SINGAPORE	395.425	395.385	0.9999	2019	HSBC VAULT
670339	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670340	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670341	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT

670342	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670343	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670344	METALOR SINGAPORE	395.400	395.360	0.9999	2019	HSBC VAULT
670345	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670346	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670347	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670348	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670349	METALOR SINGAPORE	395.650	395.610	0.9999	2019	HSBC VAULT
670350	METALOR SINGAPORE	395.375	395.335	0.9999	2019	HSBC VAULT
670351	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670352	METALOR SINGAPORE	395.425	395.385	0.9999	2019	HSBC VAULT
670353	METALOR SINGAPORE	395.400	395.360	0.9999	2019	HSBC VAULT
670354	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670355	METALOR SINGAPORE	400.900	400.860	0.9999	2019	HSBC VAULT
670356	METALOR SINGAPORE	394.325	394.285	0.9999	2019	HSBC VAULT
670357	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670358	METALOR SINGAPORE	395.050	395.010	0.9999	2019	HSBC VAULT
670359	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670360	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670361	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670362	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670363	METALOR SINGAPORE	395.650	395.610	0.9999	2019	HSBC VAULT
670364	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670365	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670366	METALOR SINGAPORE	395.600	395.560	0.9999	2019	HSBC VAULT
670367	METALOR SINGAPORE	395.300	395.260	0.9999	2019	HSBC VAULT
670368	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670369	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670370	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670371	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670372	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670373	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670374	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670375	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670376	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670377	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670378	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670379	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670380	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670381	METALOR SINGAPORE	395.225	395.185	0.9999	2019	HSBC VAULT
670382	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670383	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670384	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
680227	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
680228	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
94	CCR REFINERY-GLENCORE CAN	400.675	400.635	0.9999	2019	HSBC VAULT
95	CCR REFINERY-GLENCORE CAN	402.675	402.634	0.9999	2019	HSBC VAULT
96	CCR REFINERY-GLENCORE CAN	401.925	401.884	0.9999	2019	HSBC VAULT
97	CCR REFINERY-GLENCORE CAN	407.375	407.334	0.9999	2019	HSBC VAULT
98	CCR REFINERY-GLENCORE CAN	405.025	404.984	0.9999	2019	HSBC VAULT

99	CCR REFINERY-GLENCORE CAN	409.225	409.184	0.9999	2019	HSBC VAULT
C041494	P A M P SA	395.525	394.694	0.9979	22020	HSBC VAULT
C041495	P A M P SA	390.400	389.580	0.9979	22020	HSBC VAULT
C041496	P A M P SA	394.350	393.521	0.9979	22020	HSBC VAULT
C041497	P A M P SA	389.875	389.056	0.9979	22020	HSBC VAULT
C041498	P A M P SA	400.575	399.733	0.9979	22020	HSBC VAULT
C041499	P A M P SA	392.500	391.675	0.9979	22020	HSBC VAULT
C041500	P A M P SA	388.250	387.434	0.9979	22020	HSBC VAULT
C041501	P A M P SA	401.900	401.056	0.9979	22020	HSBC VAULT
C041502	P A M P SA	391.475	390.653	0.9979	22020	HSBC VAULT
C041503	P A M P SA	397.050	396.216	0.9979	22020	HSBC VAULT
C041504	P A M P SA	396.025	394.876	0.9971	22020	HSBC VAULT
C041505	P A M P SA	382.250	381.141	0.9971	22020	HSBC VAULT
C041506	P A M P SA	405.350	404.174	0.9971	22020	HSBC VAULT
C041507	P A M P SA	395.475	394.328	0.9971	22020	HSBC VAULT
C041508	P A M P SA	392.725	390.918	0.9954	22020	HSBC VAULT
C041509	P A M P SA	396.625	394.800	0.9954	22020	HSBC VAULT
C041510	P A M P SA	405.500	403.634	0.9954	22020	HSBC VAULT
C041511	P A M P SA	397.900	396.069	0.9954	22020	HSBC VAULT
C041512	P A M P SA	396.075	394.253	0.9954	22020	HSBC VAULT
C041513	P A M P SA	400.250	398.408	0.9954	22020	HSBC VAULT
C041644	P A M P SA	412.000	411.917	0.9998	32020	HSBC VAULT
C041645	P A M P SA	414.425	414.342	0.9998	32020	HSBC VAULT
C041646	P A M P SA	410.775	410.692	0.9998	32020	HSBC VAULT
C041647	P A M P SA	413.050	412.967	0.9998	32020	HSBC VAULT
C041648	P A M P SA	421.350	421.265	0.9998	32020	HSBC VAULT
C041649	P A M P SA	411.400	411.317	0.9998	32020	HSBC VAULT
C041650	P A M P SA	407.775	407.693	0.9998	32020	HSBC VAULT
C041651	P A M P SA	410.350	410.268	0.9998	32020	HSBC VAULT
C041652	P A M P SA	409.725	409.643	0.9998	32020	HSBC VAULT
C041653	P A M P SA	408.350	408.268	0.9998	32020	HSBC VAULT
C041654	P A M P SA	412.675	412.592	0.9998	32020	HSBC VAULT
C041655	P A M P SA	405.150	405.069	0.9998	32020	HSBC VAULT
C041656	P A M P SA	408.900	408.818	0.9998	32020	HSBC VAULT
C041657	P A M P SA	408.125	408.043	0.9998	32020	HSBC VAULT
C041658	P A M P SA	417.800	417.716	0.9998	32020	HSBC VAULT
C041659	P A M P SA	401.950	401.869	0.9998	32020	HSBC VAULT
C041660	P A M P SA	398.550	398.470	0.9998	32020	HSBC VAULT
C041661	P A M P SA	404.575	404.494	0.9998	32020	HSBC VAULT
C041662	P A M P SA	403.575	403.494	0.9998	32020	HSBC VAULT
C041663	P A M P SA	409.850	409.768	0.9998	32020	HSBC VAULT
C041664	P A M P SA	409.400	409.318	0.9998	32020	HSBC VAULT
C041665	P A M P SA	397.875	397.795	0.9998	32020	HSBC VAULT
C041666	P A M P SA	401.225	401.144	0.9998	32020	HSBC VAULT
C041667	P A M P SA	409.350	409.268	0.9998	32020	HSBC VAULT
C041668	P A M P SA	391.100	391.021	0.9998	32020	HSBC VAULT
C041669	P A M P SA	428.325	427.853	0.9989	32020	HSBC VAULT
C041670	P A M P SA	423.550	423.084	0.9989	32020	HSBC VAULT
C041671	P A M P SA	425.000	424.532	0.9989	32020	HSBC VAULT
C041672	P A M P SA	407.575	407.126	0.9989	32020	HSBC VAULT

C041673	P A M P SA	412.350	411.896	0.9989	32020	HSBC VAULT
C041674	P A M P SA	404.425	403.980	0.9989	32020	HSBC VAULT
C041675	P A M P SA	393.800	393.366	0.9989	32020	HSBC VAULT
C041676	P A M P SA	409.275	408.824	0.9989	32020	HSBC VAULT
C041677	P A M P SA	418.525	418.064	0.9989	32020	HSBC VAULT
C041678	P A M P SA	398.400	397.961	0.9989	32020	HSBC VAULT
C041679	P A M P SA	412.450	411.996	0.9989	32020	HSBC VAULT
C041680	P A M P SA	410.000	409.549	0.9989	32020	HSBC VAULT
C041681	P A M P SA	417.825	417.741	0.9998	32020	HSBC VAULT
C041682	P A M P SA	414.225	414.142	0.9998	32020	HSBC VAULT
C041683	P A M P SA	416.150	416.066	0.9998	32020	HSBC VAULT
C041684	P A M P SA	428.975	428.889	0.9998	32020	HSBC VAULT
C041685	P A M P SA	422.450	422.365	0.9998	32020	HSBC VAULT
C041686	P A M P SA	422.525	422.440	0.9998	32020	HSBC VAULT
C041687	P A M P SA	416.150	416.066	0.9998	32020	HSBC VAULT
C041688	P A M P SA	416.800	416.716	0.9998	32020	HSBC VAULT
C041689	P A M P SA	413.275	413.192	0.9998	32020	HSBC VAULT
C041690	P A M P SA	402.300	402.219	0.9998	32020	HSBC VAULT
C041691	P A M P SA	415.575	415.325	0.9994	32020	HSBC VAULT
C041692	P A M P SA	416.850	416.599	0.9994	32020	HSBC VAULT
C041693	P A M P SA	420.975	420.722	0.9994	32020	HSBC VAULT
C041694	P A M P SA	423.725	423.470	0.9994	32020	HSBC VAULT
C041695	P A M P SA	414.300	414.051	0.9994	32020	HSBC VAULT
C041696	P A M P SA	422.175	421.921	0.9994	32020	HSBC VAULT
C041697	P A M P SA	420.450	420.197	0.9994	32020	HSBC VAULT
C041698	P A M P SA	420.275	420.022	0.9994	32020	HSBC VAULT
C041699	P A M P SA	403.325	403.244	0.9998	32020	HSBC VAULT
C041700	P A M P SA	406.750	406.668	0.9998	32020	HSBC VAULT
C041701	P A M P SA	411.800	411.717	0.9998	32020	HSBC VAULT
C041702	P A M P SA	406.225	406.143	0.9998	32020	HSBC VAULT
C041703	P A M P SA	404.500	404.419	0.9998	32020	HSBC VAULT
OK6597	RAND REFINERY	403.775	403.088	0.9983	102020	HSBC VAULT
OK6598	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6599	RAND REFINERY	403.775	403.088	0.9983	102020	HSBC VAULT
OK6601	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6602	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6604	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6605	RAND REFINERY	403.775	403.088	0.9983	102020	HSBC VAULT
OK6606	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6607	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6608	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6609	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6611	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6612	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6613	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6614	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6615	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6616	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6617	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6618	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT

OK6619	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6622	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6624	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6625	RAND REFINERY	403.775	403.088	0.9983	102020	HSBC VAULT
OK6626	RAND REFINERY	403.775	403.088	0.9983	102020	HSBC VAULT
OK6627	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6628	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6630	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6631	RAND REFINERY	403.775	403.088	0.9983	102020	HSBC VAULT
OK6632	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6633	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6634	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6635	RAND REFINERY	403.775	403.573	0.9995	102020	HSBC VAULT
OK8558	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8559	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8560	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8561	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8562	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8563	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8564	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8565	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8566	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8567	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8568	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8569	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8570	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8571	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8572	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8573	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8574	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8575	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8576	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8577	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8578	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8579	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8580	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8581	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8582	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8583	RAND REFINERY	403.775	403.250	0.9987	122020	HSBC VAULT
OK8584	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8586	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8587	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8588	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8589	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8590	RAND REFINERY	403.775	403.250	0.9987	122020	HSBC VAULT
OK8591	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8592	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8593	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8595	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8596	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT

OK8597	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8598	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8599	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
R7528	CHIMET S.P.A	389.275	389.236	0.9999	2020	HSBC VAULT
R7529	CHIMET S.P.A	407.225	407.184	0.9999	2020	HSBC VAULT
R7530	CHIMET S.P.A	399.075	399.035	0.9999	2020	HSBC VAULT
R7531	CHIMET S.P.A	397.575	397.535	0.9999	2020	HSBC VAULT
R7532	CHIMET S.P.A	394.825	394.785	0.9999	2020	HSBC VAULT
R7533	CHIMET S.P.A	395.925	395.885	0.9999	2020	HSBC VAULT
R7534	CHIMET S.P.A	398.825	398.785	0.9999	2020	HSBC VAULT
R7535	CHIMET S.P.A	391.775	391.735	0.9999	2020	HSBC VAULT
R7536	CHIMET S.P.A	393.725	393.685	0.9999	2020	HSBC VAULT
R7537	CHIMET S.P.A	404.625	404.584	0.9999	2020	HSBC VAULT
R7538	CHIMET S.P.A	402.675	402.634	0.9999	2020	HSBC VAULT
R7539	CHIMET S.P.A	396.675	396.635	0.9999	2020	HSBC VAULT
R7540	CHIMET S.P.A	395.950	395.910	0.9999	2020	HSBC VAULT
R7541	CHIMET S.P.A	394.075	394.035	0.9999	2020	HSBC VAULT
R7542	CHIMET S.P.A	396.050	396.010	0.9999	2020	HSBC VAULT
R7543	CHIMET S.P.A	403.600	403.559	0.9999	2020	HSBC VAULT
R7544	CHIMET S.P.A	398.025	397.985	0.9999	2020	HSBC VAULT
R7545	CHIMET S.P.A	388.650	388.611	0.9999	2020	HSBC VAULT
R7546	CHIMET S.P.A	399.175	399.135	0.9999	2020	HSBC VAULT
R7547	CHIMET S.P.A	393.000	392.960	0.9999	2020	HSBC VAULT
R7548	CHIMET S.P.A	397.250	397.210	0.9999	2020	HSBC VAULT
R7549	CHIMET S.P.A	402.375	402.334	0.9999	2020	HSBC VAULT
R7550	CHIMET S.P.A	403.450	403.409	0.9999	2020	HSBC VAULT
R7551	CHIMET S.P.A	393.625	393.585	0.9999	2020	HSBC VAULT
R7552	CHIMET S.P.A	391.725	391.685	0.9999	2020	HSBC VAULT
R7553	CHIMET S.P.A	397.950	397.910	0.9999	2020	HSBC VAULT
R7554	CHIMET S.P.A	403.250	403.209	0.9999	2020	HSBC VAULT
R7555	CHIMET S.P.A	411.650	411.608	0.9999	2020	HSBC VAULT
R7556	CHIMET S.P.A	408.925	408.884	0.9999	2020	HSBC VAULT
R7557	CHIMET S.P.A	408.925	408.884	0.9999	2020	HSBC VAULT
R7558	CHIMET S.P.A	392.600	392.560	0.9999	2020	HSBC VAULT
R7559	CHIMET S.P.A	392.950	392.910	0.9999	2020	HSBC VAULT
R7560	CHIMET S.P.A	397.250	397.210	0.9999	2020	HSBC VAULT
R7561	CHIMET S.P.A	389.675	389.636	0.9999	2020	HSBC VAULT
R7562	CHIMET S.P.A	410.350	410.309	0.9999	2020	HSBC VAULT
R7563	CHIMET S.P.A	391.225	391.185	0.9999	2020	HSBC VAULT
R7564	CHIMET S.P.A	394.900	394.860	0.9999	2020	HSBC VAULT
R7565	CHIMET S.P.A	405.550	405.509	0.9999	2020	HSBC VAULT
R7566	CHIMET S.P.A	389.050	389.011	0.9999	2020	HSBC VAULT
R7567	CHIMET S.P.A	422.250	422.207	0.9999	2020	HSBC VAULT
R7568	CHIMET S.P.A	389.525	389.486	0.9999	2020	HSBC VAULT
R7569	CHIMET S.P.A	389.875	389.836	0.9999	2020	HSBC VAULT
R7570	CHIMET S.P.A	393.775	393.735	0.9999	2020	HSBC VAULT
R7571	CHIMET S.P.A	397.025	396.985	0.9999	2020	HSBC VAULT
R7572	CHIMET S.P.A	396.300	396.260	0.9999	2020	HSBC VAULT
R7573	CHIMET S.P.A	399.000	398.960	0.9999	2020	HSBC VAULT
R7574	CHIMET S.P.A	396.325	396.285	0.9999	2020	HSBC VAULT

R7575	CHIMET S.P.A	359.950	359.914	0.9999	2020	HSBC VAULT
R7576	CHIMET S.P.A	389.725	389.686	0.9999	2020	HSBC VAULT
R7577	CHIMET S.P.A	402.550	402.509	0.9999	2020	HSBC VAULT
R7578	CHIMET S.P.A	405.750	405.709	0.9999	2020	HSBC VAULT
R7579	CHIMET S.P.A	388.250	388.211	0.9999	2020	HSBC VAULT
R7580	CHIMET S.P.A	398.950	398.910	0.9999	2020	HSBC VAULT
R7581	CHIMET S.P.A	392.475	392.435	0.9999	2020	HSBC VAULT
R7582	CHIMET S.P.A	396.700	396.660	0.9999	2020	HSBC VAULT
R7583	CHIMET S.P.A	406.000	405.959	0.9999	2020	HSBC VAULT
R7585	CHIMET S.P.A	389.575	389.536	0.9999	2020	HSBC VAULT
R7586	CHIMET S.P.A	390.325	390.286	0.9999	2020	HSBC VAULT
R7587	CHIMET S.P.A	394.475	394.435	0.9999	2020	HSBC VAULT
R7588	CHIMET S.P.A	397.700	397.660	0.9999	2020	HSBC VAULT
R7589	CHIMET S.P.A	405.650	405.609	0.9999	2020	HSBC VAULT
R7590	CHIMET S.P.A	394.275	394.235	0.9999	2020	HSBC VAULT
R7591	CHIMET S.P.A	394.125	394.085	0.9999	2020	HSBC VAULT
R7592	CHIMET S.P.A	394.950	394.910	0.9999	2020	HSBC VAULT
R7593	CHIMET S.P.A	402.325	402.284	0.9999	2020	HSBC VAULT
R7630	CHIMET S.P.A	399.975	399.935	0.9999	2020	HSBC VAULT
R7631	CHIMET S.P.A	403.475	403.434	0.9999	2020	HSBC VAULT
R7633	CHIMET S.P.A	388.725	388.686	0.9999	2020	HSBC VAULT
R7634	CHIMET S.P.A	399.375	399.335	0.9999	2020	HSBC VAULT
R7635	CHIMET S.P.A	392.100	392.060	0.9999	2020	HSBC VAULT
R7636	CHIMET S.P.A	392.050	392.010	0.9999	2020	HSBC VAULT
R7637	CHIMET S.P.A	401.125	401.084	0.9999	2020	HSBC VAULT
WN3526	RAND REFINERY	403.800	403.234	0.9986	2019	HSBC VAULT
WN3527	RAND REFINERY	403.800	403.234	0.9986	2019	HSBC VAULT
WN3528	RAND REFINERY	403.800	403.234	0.9986	2019	HSBC VAULT
WN3529	RAND REFINERY	403.800	403.234	0.9986	2019	HSBC VAULT
WN3530	RAND REFINERY	403.800	403.234	0.9986	2019	HSBC VAULT
WN3531	RAND REFINERY	403.800	403.234	0.9986	2019	HSBC VAULT
WN3533	RAND REFINERY	403.800	403.234	0.9986	2019	HSBC VAULT
WN3534	RAND REFINERY	403.825	403.259	0.9986	2019	HSBC VAULT
WN3535	RAND REFINERY	403.800	403.234	0.9986	2019	HSBC VAULT
WN3536	RAND REFINERY	403.800	403.234	0.9986	2019	HSBC VAULT

Total Allocated Bar Count: 5966	**2,415,084.275**	**2,410,299.743**

End of Gold Stock List As Of C.O.B 21-Oct-2022