



Client Gold Stock Holdings

HBEU

Client Account Name: AMUNDI PHYSICAL METALS PLC
Gold Allocated A/C Holdings As Of C.O.B: 02 September 2020
Total Allocated Bar Count: 4890
Total Allocated Gross Weight: 1,977,306.125
Total Allocated Fine Weight: 1,974,266.307

BAR NUMBER	REFINER LONG NAME	BAR GROSS WEIGHT	BAR FINE WEIGHT	BAR ASSAY	YEAR
001548	ASAHI REF INC USA	387.000	385.103	0.9951	2015
001549	ASAHI REF INC USA	408.250	406.249	0.9951	2015
001550	ASAHI REF INC USA	370.700	368.883	0.9951	2015
001551	ASAHI REF INC USA	372.100	370.276	0.9951	2015
001552	ASAHI REF INC USA	410.900	408.845	0.9950	2015
001553	ASAHI REF INC USA	387.225	385.288	0.9950	2015
001554	ASAHI REF INC USA	405.625	403.596	0.9950	2015
001555	ASAHI REF INC USA	379.525	377.627	0.9950	2015
001556	ASAHI REF INC USA	384.350	382.428	0.9950	2015
001557	ASAHI REF INC USA	384.750	382.826	0.9950	2015
001558	ASAHI REF INC USA	409.300	407.253	0.9950	2015
003321	ASAHI REF CANADA LTD	411.075	410.170	0.9978	2015
010749	ASAHI REF INC USA	395.725	395.685	0.9999	2016
010750	ASAHI REF INC USA	419.600	419.558	0.9999	2016
010751	ASAHI REF INC USA	414.475	414.433	0.9999	2016
010752	ASAHI REF INC USA	419.850	419.808	0.9999	2016
010753	ASAHI REF INC USA	422.125	422.082	0.9999	2016
010754	ASAHI REF INC USA	412.275	411.656	0.9985	2016
010755	ASAHI REF INC USA	403.725	403.119	0.9985	2016
010757	ASAHI REF INC USA	404.525	403.918	0.9985	2016
010758	ASAHI REF INC USA	407.350	406.739	0.9985	2016
010759	ASAHI REF INC USA	421.275	420.643	0.9985	2016
010760	ASAHI REF INC USA	398.150	397.552	0.9985	2016
010761	ASAHI REF INC USA	422.625	422.033	0.9986	2016
010762	ASAHI REF INC USA	410.300	409.725	0.9986	2016
010763	ASAHI REF INC USA	416.300	415.717	0.9986	2016
010764	ASAHI REF INC USA	404.350	403.784	0.9986	2016
010765	ASAHI REF INC USA	404.125	403.559	0.9986	2016
010766	ASAHI REF INC USA	421.150	420.560	0.9986	2016
010767	ASAHI REF INC USA	412.825	412.247	0.9986	2016
010768	ASAHI REF INC USA	411.975	411.439	0.9987	2016

010769	ASAHI REF INC USA	415.475	414.934	0.9987	2016
010770	ASAHI REF INC USA	399.350	398.830	0.9987	2016
010772	ASAHI REF INC USA	397.250	396.733	0.9987	2016
010773	ASAHI REF INC USA	370.225	369.743	0.9987	2016
010774	ASAHI REF INC USA	413.700	413.162	0.9987	2016
010775	ASAHI REF INC USA	411.175	410.640	0.9987	2016
010784	ASAHI REF INC USA	422.675	422.632	0.9999	2016
010785	ASAHI REF INC USA	428.175	428.132	0.9999	2016
010786	ASAHI REF INC USA	403.725	403.684	0.9999	2016
010788	ASAHI REF INC USA	422.325	422.282	0.9999	2016
010789	ASAHI REF INC USA	403.800	403.759	0.9999	2016
010798	ASAHI REF INC USA	372.450	372.375	0.9998	2016
010800	ASAHI REF INC USA	414.175	414.092	0.9998	2016
010801	ASAHI REF INC USA	420.700	420.615	0.9998	2016
010802	ASAHI REF INC USA	415.750	415.666	0.9998	2016
010803	ASAHI REF INC USA	399.525	399.445	0.9998	2016
010804	ASAHI REF INC USA	401.625	401.544	0.9998	2016
010805	ASAHI REF INC USA	418.275	418.191	0.9998	2016
010806	ASAHI REF INC USA	401.550	401.429	0.9997	2016
010807	ASAHI REF INC USA	395.950	395.831	0.9997	2016
010808	ASAHI REF INC USA	416.900	416.775	0.9997	2016
010809	ASAHI REF INC USA	404.150	404.028	0.9997	2016
011166	ASAHI REF INC USA	395.275	395.235	0.9999	2016
011167	ASAHI REF INC USA	403.350	403.309	0.9999	2016
017719	ASAHI REF CANADA LTD	414.725	413.854	0.9979	2016
017720	ASAHI REF CANADA LTD	391.800	390.977	0.9979	2016
017721	ASAHI REF CANADA LTD	390.275	389.455	0.9979	2016
017722	ASAHI REF CANADA LTD	381.825	381.023	0.9979	2016
017723	ASAHI REF CANADA LTD	415.450	414.577	0.9979	2016
017724	ASAHI REF CANADA LTD	414.275	413.405	0.9979	2016
017725	ASAHI REF CANADA LTD	423.825	422.935	0.9979	2016
017726	ASAHI REF CANADA LTD	412.500	411.633	0.9979	2016
017727	ASAHI REF CANADA LTD	388.200	387.268	0.9976	2016
017728	ASAHI REF CANADA LTD	396.600	395.648	0.9976	2016
017729	ASAHI REF CANADA LTD	406.925	405.948	0.9976	2016
017730	ASAHI REF CANADA LTD	422.375	421.361	0.9976	2016
017731	ASAHI REF CANADA LTD	408.050	407.070	0.9976	2016
017732	ASAHI REF CANADA LTD	384.675	383.097	0.9959	2016
017733	ASAHI REF CANADA LTD	390.725	389.123	0.9959	2016
017734	ASAHI REF CANADA LTD	420.025	418.302	0.9959	2016
017735	ASAHI REF CANADA LTD	394.875	393.256	0.9959	2016
017736	ASAHI REF CANADA LTD	407.400	405.729	0.9959	2016
017944	ASAHI REF CANADA LTD	409.850	409.768	0.9998	2016
017945	ASAHI REF CANADA LTD	402.825	402.744	0.9998	2016
017946	ASAHI REF CANADA LTD	390.025	389.947	0.9998	2016
018487	ASAHI REF CANADA LTD	390.225	389.132	0.9972	2016
018488	ASAHI REF CANADA LTD	407.950	406.807	0.9972	2016
018489	ASAHI REF CANADA LTD	394.650	392.992	0.9958	2016
018490	ASAHI REF CANADA LTD	413.350	411.614	0.9958	2016
018491	ASAHI REF CANADA LTD	396.725	395.058	0.9958	2016

018492	ASAHI REF CANADA LTD	409.275	407.556	0.9958	2016
018493	ASAHI REF CANADA LTD	419.800	417.994	0.9957	2016
018494	ASAHI REF CANADA LTD	404.000	402.262	0.9957	2016
018495	ASAHI REF CANADA LTD	402.175	400.445	0.9957	2016
018496	ASAHI REF CANADA LTD	421.300	419.488	0.9957	2016
018519	PRIOKSKY	385.425	385.386	0.9999	2020
018521	PRIOKSKY	384.325	384.286	0.9999	2020
018531	PRIOKSKY	385.325	385.286	0.9999	2020
018547	PRIOKSKY	384.525	384.486	0.9999	2020
018677	ASAHI REF CANADA LTD	408.775	408.693	0.9998	2016
018678	ASAHI REF CANADA LTD	423.325	423.240	0.9998	2016
018679	ASAHI REF CANADA LTD	424.325	424.240	0.9998	2016
018680	ASAHI REF CANADA LTD	421.375	421.290	0.9998	2016
018681	ASAHI REF CANADA LTD	418.600	418.516	0.9998	2016
018682	ASAHI REF CANADA LTD	424.800	424.715	0.9998	2016
021162	ASAHI REF INC USA	406.750	406.099	0.9984	2017
021163	ASAHI REF INC USA	417.350	416.682	0.9984	2017
021164	ASAHI REF INC USA	419.325	418.654	0.9984	2017
021165	ASAHI REF INC USA	421.125	420.451	0.9984	2017
021166	ASAHI REF INC USA	406.450	405.799	0.9984	2017
021167	ASAHI REF INC USA	413.800	413.138	0.9984	2017
021168	ASAHI REF INC USA	414.100	413.437	0.9984	2017
021169	ASAHI REF INC USA	401.275	400.472	0.9980	2017
021170	ASAHI REF INC USA	408.325	407.508	0.9980	2017
021172	ASAHI REF INC USA	413.900	413.072	0.9980	2017
021173	ASAHI REF INC USA	412.050	411.226	0.9980	2017
021174	ASAHI REF INC USA	403.325	402.518	0.9980	2017
021175	ASAHI REF INC USA	418.675	417.837	0.9980	2017
021176	ASAHI REF INC USA	410.575	409.753	0.9980	2017
021177	ASAHI REF INC USA	392.675	391.929	0.9981	2017
021178	ASAHI REF INC USA	414.900	414.111	0.9981	2017
021179	ASAHI REF INC USA	412.200	411.416	0.9981	2017
021180	ASAHI REF INC USA	413.200	412.415	0.9981	2017
021181	ASAHI REF INC USA	425.525	424.716	0.9981	2017
021182	ASAHI REF INC USA	416.050	415.259	0.9981	2017
021183	ASAHI REF INC USA	411.525	410.743	0.9981	2017
021184	ASAHI REF INC USA	417.000	416.041	0.9977	2017
021185	ASAHI REF INC USA	410.550	409.605	0.9977	2017
021186	ASAHI REF INC USA	406.225	405.290	0.9977	2017
021187	ASAHI REF INC USA	417.500	416.539	0.9977	2017
021188	ASAHI REF INC USA	411.200	410.254	0.9977	2017
021189	ASAHI REF INC USA	395.700	394.789	0.9977	2017
021190	ASAHI REF INC USA	422.425	421.453	0.9977	2017
021191	ASAHI REF INC USA	409.475	408.615	0.9979	2017
021192	ASAHI REF INC USA	410.650	409.787	0.9979	2017
021193	ASAHI REF INC USA	423.950	423.059	0.9979	2017
021195	ASAHI REF INC USA	411.225	410.361	0.9979	2017
021196	ASAHI REF INC USA	414.100	413.230	0.9979	2017
021197	ASAHI REF INC USA	412.225	411.359	0.9979	2017
021198	ASAHI REF INC USA	417.100	416.224	0.9979	2017

021199	ASAHI REF INC USA	409.950	409.089	0.9979	2017
021200	ASAHI REF INC USA	401.100	400.257	0.9979	2017
021201	ASAHI REF INC USA	402.650	401.804	0.9979	2017
021202	ASAHI REF INC USA	405.825	404.972	0.9979	2017
021203	ASAHI REF INC USA	407.050	406.195	0.9979	2017
021204	ASAHI REF INC USA	412.400	411.534	0.9979	2017
021205	ASAHI REF INC USA	401.575	400.691	0.9978	2017
021206	ASAHI REF INC USA	407.650	406.753	0.9978	2017
021207	ASAHI REF INC USA	411.050	410.145	0.9978	2017
021210	ASAHI REF INC USA	415.325	414.411	0.9978	2017
021211	ASAHI REF INC USA	414.625	413.712	0.9978	2017
021212	ASAHI REF INC USA	395.400	394.451	0.9976	2017
021213	ASAHI REF INC USA	404.600	403.629	0.9976	2017
021215	ASAHI REF INC USA	400.100	399.139	0.9976	2017
021216	ASAHI REF INC USA	394.175	393.229	0.9976	2017
021217	ASAHI REF INC USA	423.275	422.259	0.9976	2017
021218	ASAHI REF INC USA	399.725	398.765	0.9976	2017
021219	ASAHI REF INC USA	396.050	395.099	0.9976	2017
021220	ASAHI REF INC USA	413.450	412.457	0.9976	2017
021221	ASAHI REF INC USA	417.675	416.672	0.9976	2017
021223	ASAHI REF INC USA	400.700	399.738	0.9976	2017
021224	ASAHI REF INC USA	414.400	413.405	0.9976	2017
021225	ASAHI REF INC USA	416.400	415.400	0.9976	2017
021226	ASAHI REF INC USA	412.325	411.335	0.9976	2017
021227	ASAHI REF INC USA	395.325	394.376	0.9976	2017
021228	ASAHI REF INC USA	403.450	402.602	0.9979	2017
021229	ASAHI REF INC USA	408.800	407.941	0.9979	2017
021230	ASAHI REF INC USA	406.950	406.095	0.9979	2017
021231	ASAHI REF INC USA	400.600	399.758	0.9979	2017
021232	ASAHI REF INC USA	408.625	407.766	0.9979	2017
021233	ASAHI REF INC USA	410.600	409.737	0.9979	2017
021234	ASAHI REF INC USA	395.850	395.018	0.9979	2017
021235	ASAHI REF INC USA	417.450	416.573	0.9979	2017
021236	ASAHI REF INC USA	408.300	407.442	0.9979	2017
021237	ASAHI REF INC USA	409.550	408.690	0.9979	2017
021238	ASAHI REF INC USA	402.850	402.004	0.9979	2017
021239	ASAHI REF INC USA	411.425	410.561	0.9979	2017
021240	ASAHI REF INC USA	396.950	396.116	0.9979	2017
021241	ASAHI REF INC USA	410.725	409.862	0.9979	2017
021242	ASAHI REF INC USA	412.275	411.533	0.9982	2017
021243	ASAHI REF INC USA	416.900	416.149	0.9982	2017
021244	ASAHI REF INC USA	410.925	410.185	0.9982	2017
021245	ASAHI REF INC USA	400.825	400.103	0.9982	2017
021846	ASAHI REF INC USA	396.575	395.781	0.9980	2017
021847	ASAHI REF INC USA	393.825	392.998	0.9979	2017
021848	ASAHI REF INC USA	392.525	391.700	0.9979	2017
021849	ASAHI REF INC USA	406.225	405.372	0.9979	2017
021850	ASAHI REF INC USA	396.900	396.066	0.9979	2017
021851	ASAHI REF INC USA	380.375	379.576	0.9979	2017
021852	ASAHI REF INC USA	412.350	411.484	0.9979	2017

021853	ASAHI REF INC USA	409.575	408.714	0.9979	2017
021854	ASAHI REF INC USA	384.050	383.243	0.9979	2017
021855	ASAHI REF INC USA	389.600	388.820	0.9980	2017
021857	ASAHI REF INC USA	411.175	410.352	0.9980	2017
021858	ASAHI REF INC USA	398.150	397.353	0.9980	2017
021859	ASAHI REF INC USA	405.400	404.589	0.9980	2017
021860	ASAHI REF INC USA	397.850	397.054	0.9980	2017
023124	ASAHI REF INC USA	401.625	400.982	0.9984	2017
023127	ASAHI REF INC USA	392.725	392.096	0.9984	2017
024785	ASAHI REF CANADA LTD	421.000	419.610	0.9967	2016
024786	ASAHI REF CANADA LTD	389.675	388.389	0.9967	2016
024787	ASAHI REF CANADA LTD	418.050	416.670	0.9967	2016
024788	ASAHI REF CANADA LTD	406.450	405.068	0.9966	2016
024789	ASAHI REF CANADA LTD	418.250	416.828	0.9966	2016
024790	ASAHI REF CANADA LTD	428.000	426.544	0.9966	2016
024791	ASAHI REF CANADA LTD	401.000	399.636	0.9966	2016
024792	ASAHI REF CANADA LTD	420.975	419.543	0.9966	2016
024793	ASAHI REF CANADA LTD	408.175	406.746	0.9965	2016
024794	ASAHI REF CANADA LTD	394.975	393.592	0.9965	2016
024795	ASAHI REF CANADA LTD	406.025	404.604	0.9965	2016
024796	ASAHI REF CANADA LTD	409.150	407.718	0.9965	2016
024797	ASAHI REF CANADA LTD	375.925	374.609	0.9965	2016
024798	ASAHI REF CANADA LTD	415.275	413.821	0.9965	2016
024799	ASAHI REF CANADA LTD	412.750	411.305	0.9965	2016
024800	ASAHI REF CANADA LTD	411.900	410.458	0.9965	2016
024801	ASAHI REF CANADA LTD	404.075	402.660	0.9965	2016
024802	ASAHI REF CANADA LTD	401.625	400.219	0.9965	2016
024803	ASAHI REF CANADA LTD	405.450	404.031	0.9965	2016
024804	ASAHI REF CANADA LTD	401.725	400.319	0.9965	2016
024805	ASAHI REF CANADA LTD	420.975	419.501	0.9965	2016
024932	ASAHI REF INC USA	393.125	392.771	0.9991	2017
024933	ASAHI REF INC USA	423.600	423.218	0.9991	2017
024934	ASAHI REF INC USA	397.525	397.167	0.9991	2017
024935	ASAHI REF INC USA	415.100	414.726	0.9991	2017
024936	ASAHI REF INC USA	409.475	409.106	0.9991	2017
024937	ASAHI REF INC USA	390.925	390.534	0.9990	2017
024938	ASAHI REF INC USA	370.025	369.655	0.9990	2017
024939	ASAHI REF INC USA	396.450	396.053	0.9990	2017
024940	ASAHI REF INC USA	397.925	397.527	0.9990	2017
024941	ASAHI REF INC USA	378.175	377.796	0.9990	2017
024942	ASAHI REF INC USA	395.925	395.529	0.9990	2017
024943	ASAHI REF INC USA	401.525	401.083	0.9989	2017
024944	ASAHI REF INC USA	388.450	388.022	0.9989	2017
024945	ASAHI REF INC USA	404.900	404.454	0.9989	2017
024946	ASAHI REF INC USA	400.450	400.009	0.9989	2017
024947	ASAHI REF INC USA	374.200	373.788	0.9989	2017
024948	ASAHI REF INC USA	408.800	408.350	0.9989	2017
024949	ASAHI REF INC USA	397.800	397.362	0.9989	2017
024950	ASAHI REF INC USA	425.575	425.149	0.9990	2017
024952	ASAHI REF INC USA	394.950	394.555	0.9990	2017

024953	ASAHI REF INC USA	408.500	408.091	0.9990	2017
024954	ASAHI REF INC USA	390.275	389.884	0.9990	2017
024955	ASAHI REF INC USA	407.900	407.492	0.9990	2017
024956	ASAHI REF INC USA	403.400	403.037	0.9991	2017
024957	ASAHI REF INC USA	391.975	391.622	0.9991	2017
024958	ASAHI REF INC USA	382.400	382.055	0.9991	2017
024959	ASAHI REF INC USA	375.075	374.737	0.9991	2017
024960	ASAHI REF INC USA	378.525	378.184	0.9991	2017
024961	ASAHI REF INC USA	400.200	399.839	0.9991	2017
024962	ASAHI REF INC USA	413.425	413.053	0.9991	2017
024963	ASAHI REF INC USA	389.375	389.024	0.9991	2017
024964	ASAHI REF INC USA	387.825	387.398	0.9989	2017
024965	ASAHI REF INC USA	383.625	383.203	0.9989	2017
024966	ASAHI REF INC USA	404.825	404.379	0.9989	2017
024967	ASAHI REF INC USA	391.950	391.518	0.9989	2017
024968	ASAHI REF INC USA	414.075	413.619	0.9989	2017
024969	ASAHI REF INC USA	416.925	416.466	0.9989	2017
024970	ASAHI REF INC USA	387.425	386.998	0.9989	2017
024971	ASAHI REF INC USA	383.600	383.178	0.9989	2017
024972	ASAHI REF INC USA	404.850	404.404	0.9989	2017
024973	ASAHI REF INC USA	378.825	378.408	0.9989	2017
024974	ASAHI REF INC USA	394.100	393.666	0.9989	2017
024975	ASAHI REF INC USA	382.150	381.729	0.9989	2017
024976	ASAHI REF INC USA	414.525	414.069	0.9989	2017
024977	ASAHI REF INC USA	397.000	396.325	0.9983	2017
024978	ASAHI REF INC USA	391.175	390.510	0.9983	2017
024979	ASAHI REF INC USA	398.400	397.722	0.9983	2017
024981	ASAHI REF INC USA	398.300	397.622	0.9983	2017
024982	ASAHI REF INC USA	373.225	372.590	0.9983	2017
024984	ASAHI REF INC USA	390.175	389.394	0.9980	2017
024985	ASAHI REF INC USA	393.250	392.463	0.9980	2017
024986	ASAHI REF INC USA	391.550	390.767	0.9980	2017
024987	ASAHI REF INC USA	394.050	393.262	0.9980	2017
024988	ASAHI REF INC USA	394.275	393.486	0.9980	2017
024989	ASAHI REF INC USA	387.625	386.849	0.9980	2017
024990	ASAHI REF INC USA	394.075	393.602	0.9988	2017
024991	ASAHI REF INC USA	394.275	393.801	0.9988	2017
024992	ASAHI REF INC USA	385.175	384.712	0.9988	2017
024993	ASAHI REF INC USA	398.325	397.847	0.9988	2017
024994	ASAHI REF INC USA	394.625	394.151	0.9988	2017
024995	ASAHI REF INC USA	391.775	391.304	0.9988	2017
024996	ASAHI REF INC USA	394.325	393.851	0.9988	2017
024997	ASAHI REF INC USA	397.700	397.222	0.9988	2017
024998	ASAHI REF INC USA	396.600	396.124	0.9988	2017
024999	ASAHI REF INC USA	412.150	411.655	0.9988	2017
025000	ASAHI REF INC USA	393.925	393.452	0.9988	2017
025003	ASAHI REF INC USA	385.350	384.849	0.9987	2017
025004	ASAHI REF INC USA	383.100	382.602	0.9987	2017
025005	ASAHI REF INC USA	396.375	395.859	0.9987	2017
025006	ASAHI REF INC USA	387.225	386.721	0.9987	2017

025007	ASAHI REF INC USA	395.050	394.536	0.9987	2017
025008	ASAHI REF INC USA	393.025	392.514	0.9987	2017
025009	ASAHI REF INC USA	399.050	398.531	0.9987	2017
025010	ASAHI REF INC USA	394.575	394.062	0.9987	2017
025011	ASAHI REF INC USA	386.675	386.172	0.9987	2017
025013	ASAHI REF INC USA	390.300	389.792	0.9987	2017
025014	ASAHI REF INC USA	385.775	385.273	0.9987	2017
025015	ASAHI REF INC USA	400.175	399.654	0.9987	2017
025018	ASAHI REF INC USA	396.675	396.119	0.9986	2017
025019	ASAHI REF INC USA	387.075	386.533	0.9986	2017
026295	ASAHI REF INC USA	390.875	389.741	0.9971	2018
026296	ASAHI REF INC USA	408.275	407.091	0.9971	2018
026298	ASAHI REF INC USA	401.875	400.709	0.9971	2018
026299	ASAHI REF INC USA	402.500	401.332	0.9971	2018
026300	ASAHI REF INC USA	404.300	403.289	0.9975	2018
026301	ASAHI REF INC USA	401.075	400.072	0.9975	2018
026302	ASAHI REF INC USA	386.750	385.783	0.9975	2018
026303	ASAHI REF INC USA	400.925	399.922	0.9975	2018
026304	ASAHI REF INC USA	406.200	405.184	0.9975	2018
026305	ASAHI REF INC USA	394.925	393.937	0.9975	2018
026306	ASAHI REF INC USA	393.975	392.990	0.9975	2018
026307	ASAHI REF INC USA	398.750	397.513	0.9969	2018
026308	ASAHI REF INC USA	405.425	404.168	0.9969	2018
026309	ASAHI REF INC USA	401.000	399.757	0.9969	2018
026310	ASAHI REF INC USA	379.450	378.273	0.9969	2018
026312	ASAHI REF INC USA	402.400	401.152	0.9969	2018
026314	ASAHI REF INC USA	403.250	402.000	0.9969	2018
026315	ASAHI REF INC USA	391.425	390.329	0.9972	2018
026316	ASAHI REF INC USA	412.550	411.394	0.9972	2018
026318	ASAHI REF INC USA	388.925	387.836	0.9972	2018
026319	ASAHI REF INC USA	412.225	411.070	0.9972	2018
026320	ASAHI REF INC USA	390.625	389.531	0.9972	2018
026321	ASAHI REF INC USA	402.750	401.622	0.9972	2018
026322	ASAHI REF INC USA	401.425	400.301	0.9972	2018
028971	PRIOKSKY	392.150	392.110	0.9999	2020
031474	ASAHI REF CANADA LTD	415.000	414.958	0.9999	2016
031475	ASAHI REF CANADA LTD	408.100	408.059	0.9999	2016
031476	ASAHI REF CANADA LTD	417.200	417.158	0.9999	2016
031477	ASAHI REF CANADA LTD	415.700	415.658	0.9999	2016
031494	ASAHI REF CANADA LTD	415.650	415.608	0.9999	2016
031495	ASAHI REF CANADA LTD	411.850	411.808	0.9999	2016
031496	ASAHI REF CANADA LTD	429.800	429.757	0.9999	2016
031497	ASAHI REF CANADA LTD	415.350	415.308	0.9999	2016
031638	ASAHI REF CANADA LTD	409.875	409.834	0.9999	2016
031639	ASAHI REF CANADA LTD	426.375	426.332	0.9999	2016
031640	ASAHI REF CANADA LTD	411.025	410.983	0.9999	2016
031641	ASAHI REF CANADA LTD	420.475	420.433	0.9999	2016
031642	ASAHI REF CANADA LTD	395.750	395.710	0.9999	2016
033201	ASAHI REF INC USA	427.350	426.751	0.9986	2018
033209	ASAHI REF INC USA	422.650	421.931	0.9983	2018

033210	ASAHI REF INC USA	406.725	406.033	0.9983	2018
033211	ASAHI REF INC USA	388.025	387.365	0.9983	2018
033212	ASAHI REF INC USA	400.100	399.419	0.9983	2018
033213	ASAHI REF INC USA	398.300	397.622	0.9983	2018
033214	ASAHI REF INC USA	385.000	384.384	0.9984	2018
033215	ASAHI REF INC USA	397.925	397.288	0.9984	2018
033216	ASAHI REF INC USA	416.475	415.808	0.9984	2018
033217	ASAHI REF INC USA	408.300	407.646	0.9984	2018
033218	ASAHI REF INC USA	384.150	383.535	0.9984	2018
033219	ASAHI REF INC USA	393.975	393.344	0.9984	2018
033220	ASAHI REF INC USA	407.225	406.573	0.9984	2018
033221	ASAHI REF INC USA	408.300	407.646	0.9984	2018
033223	ASAHI REF INC USA	418.950	418.154	0.9981	2018
033224	ASAHI REF INC USA	406.275	405.503	0.9981	2018
033225	ASAHI REF INC USA	406.500	405.727	0.9981	2018
033226	ASAHI REF INC USA	394.200	393.451	0.9981	2018
033227	ASAHI REF INC USA	407.275	406.501	0.9981	2018
033228	ASAHI REF INC USA	402.475	401.710	0.9981	2018
033229	ASAHI REF INC USA	421.175	420.374	0.9981	2018
033230	ASAHI REF INC USA	393.800	393.051	0.9981	2018
033231	ASAHI REF INC USA	388.875	388.136	0.9981	2018
033232	ASAHI REF INC USA	408.900	408.123	0.9981	2018
033233	ASAHI REF INC USA	405.100	404.330	0.9981	2018
033234	ASAHI REF INC USA	393.925	393.176	0.9981	2018
033235	ASAHI REF INC USA	384.000	383.270	0.9981	2018
033236	ASAHI REF INC USA	394.025	393.276	0.9981	2018
033546	ASAHI REF CANADA LTD	420.275	419.098	0.9972	2017
033547	ASAHI REF CANADA LTD	415.600	414.477	0.9973	2017
033548	ASAHI REF CANADA LTD	398.550	397.474	0.9973	2017
033549	ASAHI REF CANADA LTD	402.525	401.438	0.9973	2017
033550	ASAHI REF CANADA LTD	403.050	401.961	0.9973	2017
033551	ASAHI REF CANADA LTD	425.925	424.775	0.9973	2017
033552	ASAHI REF CANADA LTD	417.550	416.422	0.9973	2017
033553	ASAHI REF CANADA LTD	408.100	407.039	0.9974	2017
033554	ASAHI REF CANADA LTD	413.250	412.175	0.9974	2017
033555	ASAHI REF CANADA LTD	411.875	410.804	0.9974	2017
033556	ASAHI REF CANADA LTD	404.000	402.949	0.9974	2017
033557	ASAHI REF CANADA LTD	416.525	415.442	0.9974	2017
033558	ASAHI REF CANADA LTD	417.475	416.389	0.9974	2017
033559	ASAHI REF CANADA LTD	424.400	423.339	0.9975	2017
033560	ASAHI REF CANADA LTD	409.600	408.576	0.9975	2017
033561	ASAHI REF CANADA LTD	411.525	410.496	0.9975	2017
033562	ASAHI REF CANADA LTD	418.225	417.179	0.9975	2017
033563	ASAHI REF CANADA LTD	420.575	419.607	0.9977	2017
033564	ASAHI REF CANADA LTD	429.650	428.661	0.9977	2017
033565	ASAHI REF CANADA LTD	429.900	428.911	0.9977	2017
033566	ASAHI REF CANADA LTD	410.875	409.930	0.9977	2017
033567	ASAHI REF CANADA LTD	411.725	410.778	0.9977	2017
034409	ASAHI REF CANADA LTD	397.800	397.760	0.9999	2017
034410	ASAHI REF CANADA LTD	419.725	419.683	0.9999	2017

035290	ASAHI REF INC USA	396.700	395.787	0.9977	2018
035291	ASAHI REF INC USA	420.875	419.907	0.9977	2018
035292	ASAHI REF INC USA	395.100	394.191	0.9977	2018
035294	ASAHI REF INC USA	398.975	398.057	0.9977	2018
035295	ASAHI REF INC USA	407.375	406.438	0.9977	2018
035296	ASAHI REF INC USA	405.075	404.345	0.9982	2018
035297	ASAHI REF INC USA	403.600	402.873	0.9982	2018
035298	ASAHI REF INC USA	404.450	403.722	0.9982	2018
035299	ASAHI REF INC USA	392.200	391.494	0.9982	2018
035300	ASAHI REF INC USA	396.450	395.736	0.9982	2018
035301	ASAHI REF INC USA	418.050	417.255	0.9981	2018
035302	ASAHI REF INC USA	416.825	416.033	0.9981	2018
035303	ASAHI REF INC USA	399.050	398.291	0.9981	2018
035304	ASAHI REF INC USA	412.925	412.140	0.9981	2018
035305	ASAHI REF INC USA	385.425	384.692	0.9981	2018
035306	ASAHI REF INC USA	404.675	403.906	0.9981	2018
035307	ASAHI REF INC USA	398.700	397.942	0.9981	2018
035308	ASAHI REF INC USA	396.225	395.472	0.9981	2018
035309	ASAHI REF INC USA	417.375	416.498	0.9979	2018
035310	ASAHI REF INC USA	406.150	405.297	0.9979	2018
035311	ASAHI REF INC USA	401.575	400.731	0.9979	2018
035312	ASAHI REF INC USA	409.650	408.789	0.9979	2018
035313	ASAHI REF INC USA	393.500	392.673	0.9979	2018
035750	ASAHI REF INC USA	392.025	391.045	0.9975	2018
035753	ASAHI REF INC USA	399.825	398.785	0.9974	2018
035754	ASAHI REF INC USA	412.425	411.352	0.9974	2018
035755	ASAHI REF INC USA	391.000	389.983	0.9974	2018
035937	ASAHI REF INC USA	378.925	378.091	0.9978	2018
035938	ASAHI REF INC USA	373.350	372.528	0.9978	2018
035939	ASAHI REF INC USA	394.450	393.582	0.9978	2018
035941	ASAHI REF INC USA	398.025	397.149	0.9978	2018
036420	ASAHI REF INC USA	394.200	393.332	0.9978	2018
036421	ASAHI REF INC USA	416.775	415.858	0.9978	2018
036422	ASAHI REF INC USA	407.600	406.377	0.9970	2018
036423	ASAHI REF INC USA	391.400	390.225	0.9970	2018
036424	ASAHI REF INC USA	388.075	386.910	0.9970	2018
036426	ASAHI REF INC USA	397.500	396.307	0.9970	2018
036427	ASAHI REF INC USA	407.025	405.804	0.9970	2018
036428	ASAHI REF INC USA	402.975	401.766	0.9970	2018
036429	ASAHI REF INC USA	389.550	388.459	0.9972	2018
036430	ASAHI REF INC USA	382.400	381.329	0.9972	2018
036431	ASAHI REF INC USA	409.150	408.004	0.9972	2018
036432	ASAHI REF INC USA	403.825	402.694	0.9972	2018
036433	ASAHI REF INC USA	382.450	381.379	0.9972	2018
036435	ASAHI REF INC USA	389.275	388.185	0.9972	2018
036436	ASAHI REF INC USA	394.875	393.769	0.9972	2018
036785	ASAHI REF CANADA LTD	399.900	399.300	0.9985	2017
036786	ASAHI REF CANADA LTD	408.350	407.533	0.9980	2017
036787	ASAHI REF CANADA LTD	394.850	394.060	0.9980	2017
036788	ASAHI REF CANADA LTD	402.975	402.169	0.9980	2017

036789	ASAHI REF CANADA LTD	403.450	402.643	0.9980	2017
036790	ASAHI REF CANADA LTD	392.800	392.014	0.9980	2017
036791	ASAHI REF CANADA LTD	412.575	411.749	0.9980	2017
036792	ASAHI REF CANADA LTD	393.725	392.583	0.9971	2017
036793	ASAHI REF CANADA LTD	398.850	397.693	0.9971	2017
036794	ASAHI REF CANADA LTD	410.100	408.910	0.9971	2017
036795	ASAHI REF CANADA LTD	408.925	407.739	0.9971	2017
036796	ASAHI REF CANADA LTD	400.625	399.463	0.9971	2017
036797	ASAHI REF CANADA LTD	394.475	393.331	0.9971	2017
037031	ASAHI REF INC USA	411.125	410.302	0.9980	2018
037032	ASAHI REF INC USA	422.375	421.530	0.9980	2018
037033	ASAHI REF INC USA	414.450	413.621	0.9980	2018
037034	ASAHI REF INC USA	398.375	397.578	0.9980	2018
037035	ASAHI REF INC USA	418.300	417.463	0.9980	2018
037036	ASAHI REF INC USA	417.300	416.465	0.9980	2018
037037	ASAHI REF INC USA	409.900	409.080	0.9980	2018
037038	ASAHI REF INC USA	401.375	400.572	0.9980	2018
037039	ASAHI REF INC USA	412.900	411.867	0.9975	2018
037040	ASAHI REF INC USA	429.550	428.476	0.9975	2018
037041	ASAHI REF INC USA	418.150	417.104	0.9975	2018
037042	ASAHI REF INC USA	402.550	401.543	0.9975	2018
037043	ASAHI REF INC USA	388.500	387.528	0.9975	2018
037044	ASAHI REF INC USA	393.075	392.210	0.9978	2018
037045	ASAHI REF INC USA	393.300	392.434	0.9978	2018
037046	ASAHI REF INC USA	388.500	387.645	0.9978	2018
037047	ASAHI REF INC USA	389.450	388.593	0.9978	2018
037048	ASAHI REF INC USA	384.050	383.205	0.9978	2018
037049	ASAHI REF INC USA	389.850	388.992	0.9978	2018
037050	ASAHI REF INC USA	397.350	396.515	0.9979	2018
037051	ASAHI REF INC USA	402.375	401.530	0.9979	2018
037052	ASAHI REF INC USA	391.275	390.453	0.9979	2018
037053	ASAHI REF INC USA	393.925	393.097	0.9979	2018
037054	ASAHI REF INC USA	404.625	403.775	0.9979	2018
037866	ASAHI REF CANADA LTD	404.675	403.420	0.9969	2017
037867	ASAHI REF CANADA LTD	414.050	412.766	0.9969	2017
037868	ASAHI REF CANADA LTD	412.550	411.312	0.9970	2017
037869	ASAHI REF CANADA LTD	408.150	406.925	0.9970	2017
037870	ASAHI REF CANADA LTD	400.300	399.099	0.9970	2017
037871	ASAHI REF CANADA LTD	405.100	403.884	0.9970	2017
037872	ASAHI REF CANADA LTD	414.725	413.480	0.9970	2017
037873	ASAHI REF CANADA LTD	423.800	422.571	0.9971	2017
037874	ASAHI REF CANADA LTD	407.525	406.343	0.9971	2017
037875	ASAHI REF CANADA LTD	397.575	396.422	0.9971	2017
037876	ASAHI REF CANADA LTD	400.425	399.263	0.9971	2017
038930	ASAHI REF INC USA	409.600	409.149	0.9989	2018
038931	ASAHI REF INC USA	397.700	397.262	0.9989	2018
038932	ASAHI REF INC USA	404.850	404.404	0.9989	2018
038933	ASAHI REF INC USA	380.700	380.281	0.9989	2018
038934	ASAHI REF INC USA	405.300	404.854	0.9989	2018
038935	ASAHI REF INC USA	428.700	428.228	0.9989	2018

038944	ASAHI REF INC USA	401.075	400.232	0.9979	2018
038945	ASAHI REF INC USA	420.075	419.192	0.9979	2018
038946	ASAHI REF INC USA	385.125	384.316	0.9979	2018
038947	ASAHI REF INC USA	399.400	398.561	0.9979	2018
038948	ASAHI REF INC USA	399.900	399.060	0.9979	2018
038949	ASAHI REF INC USA	407.525	406.669	0.9979	2018
038950	ASAHI REF INC USA	417.100	416.224	0.9979	2018
038951	ASAHI REF INC USA	413.475	412.606	0.9979	2018
038952	ASAHI REF INC USA	388.700	387.300	0.9964	2018
038953	ASAHI REF INC USA	394.525	393.104	0.9964	2018
038954	ASAHI REF INC USA	384.625	383.240	0.9964	2018
038955	ASAHI REF INC USA	393.600	392.183	0.9964	2018
038956	ASAHI REF INC USA	389.575	388.172	0.9964	2018
038957	ASAHI REF INC USA	411.500	410.018	0.9964	2018
038958	ASAHI REF INC USA	408.175	406.705	0.9964	2018
038959	ASAHI REF INC USA	397.850	396.218	0.9959	2018
038960	ASAHI REF INC USA	394.325	392.708	0.9959	2018
038961	ASAHI REF INC USA	383.325	381.753	0.9959	2018
038962	ASAHI REF INC USA	397.700	396.069	0.9959	2018
038963	ASAHI REF INC USA	395.275	393.654	0.9959	2018
038964	ASAHI REF INC USA	389.300	387.703	0.9959	2018
038965	ASAHI REF INC USA	398.350	396.716	0.9959	2018
038966	ASAHI REF INC USA	402.050	400.401	0.9959	2018
038967	ASAHI REF INC USA	404.125	402.427	0.9958	2018
038968	ASAHI REF INC USA	398.475	396.801	0.9958	2018
038969	ASAHI REF INC USA	389.075	387.440	0.9958	2018
038970	ASAHI REF INC USA	402.100	400.411	0.9958	2018
038971	ASAHI REF INC USA	399.775	398.096	0.9958	2018
038972	ASAHI REF INC USA	394.875	394.203	0.9983	2018
038973	ASAHI REF INC USA	395.775	395.102	0.9983	2018
038974	ASAHI REF INC USA	400.825	400.143	0.9983	2018
038975	ASAHI REF INC USA	402.050	401.366	0.9983	2018
038976	ASAHI REF INC USA	390.025	389.362	0.9983	2018
038977	ASAHI REF INC USA	393.900	393.230	0.9983	2018
038978	ASAHI REF INC USA	422.250	421.532	0.9983	2018
038986	ASAHI REF INC USA	415.525	414.943	0.9986	2018
038987	ASAHI REF INC USA	401.925	401.362	0.9986	2018
038988	ASAHI REF INC USA	397.725	397.168	0.9986	2018
038989	ASAHI REF INC USA	412.500	411.922	0.9986	2018
038990	ASAHI REF INC USA	400.075	399.514	0.9986	2018
038991	ASAHI REF INC USA	402.975	402.410	0.9986	2018
038992	ASAHI REF INC USA	414.850	414.269	0.9986	2018
038993	ASAHI REF INC USA	399.650	399.170	0.9988	2018
038994	ASAHI REF INC USA	396.850	396.373	0.9988	2018
038995	ASAHI REF INC USA	392.300	391.829	0.9988	2018
038996	ASAHI REF INC USA	407.850	407.360	0.9988	2018
038997	ASAHI REF INC USA	395.025	394.551	0.9988	2018
038998	ASAHI REF INC USA	398.250	397.772	0.9988	2018
038999	ASAHI REF INC USA	396.175	395.699	0.9988	2018
039000	ASAHI REF INC USA	409.875	409.424	0.9989	2018

039001	ASAHI REF INC USA	407.050	406.602	0.9989	2018
039002	ASAHI REF INC USA	390.050	389.621	0.9989	2018
039003	ASAHI REF INC USA	397.650	397.212	0.9989	2018
039004	ASAHI REF INC USA	405.475	405.029	0.9989	2018
039005	ASAHI REF INC USA	407.750	407.301	0.9989	2018
039006	ASAHI REF INC USA	404.000	403.555	0.9989	2018
039007	ASAHI REF INC USA	402.675	402.232	0.9989	2018
039008	ASAHI REF INC USA	399.100	398.661	0.9989	2018
039009	ASAHI REF INC USA	380.200	379.781	0.9989	2018
039219	PRIOKSKY	398.225	398.185	0.9999	2020
039221	PRIOKSKY	400.275	400.235	0.9999	2020
039223	PRIOKSKY	402.700	402.659	0.9999	2020
039227	PRIOKSKY	398.300	398.260	0.9999	2020
039228	PRIOKSKY	396.400	396.360	0.9999	2020
039229	PRIOKSKY	397.425	397.385	0.9999	2020
039232	PRIOKSKY	405.400	405.359	0.9999	2020
039236	PRIOKSKY	404.075	404.034	0.9999	2020
039245	PRIOKSKY	400.500	400.460	0.9999	2020
039246	PRIOKSKY	402.825	402.784	0.9999	2020
039247	PRIOKSKY	400.400	400.360	0.9999	2020
039262	PRIOKSKY	394.400	394.360	0.9999	2020
039333	ASAHI REF CANADA LTD	411.900	411.858	0.9999	2017
039334	ASAHI REF CANADA LTD	408.900	408.859	0.9999	2017
039335	ASAHI REF CANADA LTD	418.575	418.533	0.9999	2017
039336	ASAHI REF CANADA LTD	411.525	411.483	0.9999	2017
039337	ASAHI REF CANADA LTD	414.300	414.258	0.9999	2017
039338	ASAHI REF CANADA LTD	407.725	407.684	0.9999	2017
039339	ASAHI REF CANADA LTD	417.850	417.808	0.9999	2017
039340	ASAHI REF CANADA LTD	418.200	418.158	0.9999	2017
039341	ASAHI REF CANADA LTD	413.850	413.808	0.9999	2017
039342	ASAHI REF CANADA LTD	410.275	410.234	0.9999	2017
039343	ASAHI REF CANADA LTD	407.650	407.609	0.9999	2017
039344	ASAHI REF CANADA LTD	405.100	405.059	0.9999	2017
039345	ASAHI REF CANADA LTD	418.950	418.908	0.9999	2017
039346	ASAHI REF CANADA LTD	415.425	415.383	0.9999	2017
039347	ASAHI REF CANADA LTD	418.825	418.783	0.9999	2017
039348	ASAHI REF CANADA LTD	401.400	401.359	0.9999	2017
039349	ASAHI REF CANADA LTD	399.500	399.460	0.9999	2017
039350	ASAHI REF CANADA LTD	414.650	414.608	0.9999	2017
039351	ASAHI REF CANADA LTD	411.825	411.783	0.9999	2017
039352	ASAHI REF CANADA LTD	419.375	419.333	0.9999	2017
039353	ASAHI REF CANADA LTD	403.575	403.534	0.9999	2017
039354	ASAHI REF CANADA LTD	407.775	407.734	0.9999	2017
039355	ASAHI REF CANADA LTD	413.500	413.458	0.9999	2017
039356	ASAHI REF CANADA LTD	398.025	397.985	0.9999	2017
039357	ASAHI REF CANADA LTD	397.225	397.185	0.9999	2017
039358	ASAHI REF CANADA LTD	409.200	409.159	0.9999	2017
039359	ASAHI REF CANADA LTD	399.525	399.485	0.9999	2017
040119	ASAHI REF INC USA	394.850	393.705	0.9971	2019
040120	ASAHI REF INC USA	392.625	391.486	0.9971	2019

040122	ASAHI REF INC USA	400.925	399.762	0.9971	2019
040123	ASAHI REF INC USA	404.900	403.725	0.9971	2019
040125	ASAHI REF INC USA	402.475	401.509	0.9976	2019
040126	ASAHI REF INC USA	395.300	394.351	0.9976	2019
040127	ASAHI REF INC USA	403.100	402.132	0.9976	2019
040128	ASAHI REF INC USA	400.250	399.289	0.9976	2019
040129	ASAHI REF INC USA	404.725	403.753	0.9976	2019
040130	ASAHI REF INC USA	409.525	408.542	0.9976	2019
040131	ASAHI REF INC USA	402.200	401.315	0.9978	2019
040132	ASAHI REF INC USA	400.800	399.918	0.9978	2019
040133	ASAHI REF INC USA	397.575	396.700	0.9978	2019
040134	ASAHI REF INC USA	393.825	392.958	0.9978	2019
040135	ASAHI REF INC USA	413.000	412.091	0.9978	2019
040136	ASAHI REF INC USA	403.525	402.637	0.9978	2019
040137	ASAHI REF INC USA	421.075	420.148	0.9978	2019
040447	ASAHI REF INC USA	400.825	399.261	0.9961	2019
040448	ASAHI REF INC USA	391.425	389.898	0.9961	2019
040449	ASAHI REF INC USA	408.475	406.882	0.9961	2019
040450	ASAHI REF INC USA	402.950	401.378	0.9961	2019
040451	ASAHI REF INC USA	384.125	382.627	0.9961	2019
040453	ASAHI REF INC USA	407.125	405.578	0.9962	2019
040454	ASAHI REF INC USA	413.625	412.053	0.9962	2019
040455	ASAHI REF INC USA	408.900	407.346	0.9962	2019
040456	ASAHI REF INC USA	411.075	409.513	0.9962	2019
040457	ASAHI REF INC USA	413.675	412.103	0.9962	2019
040458	ASAHI REF INC USA	398.725	397.209	0.9962	2019
040459	ASAHI REF INC USA	408.175	406.624	0.9962	2019
040460	ASAHI REF INC USA	403.325	401.792	0.9962	2019
040461	ASAHI REF INC USA	407.550	406.205	0.9967	2019
040462	ASAHI REF INC USA	406.150	404.809	0.9967	2019
040463	ASAHI REF INC USA	403.775	402.442	0.9967	2019
040464	ASAHI REF INC USA	407.050	405.706	0.9967	2019
043385	PRIOKSKY	413.175	413.133	0.9999	2019
043386	PRIOKSKY	414.925	414.883	0.9999	2019
043492	ASAHI REF CANADA LTD	420.600	419.548	0.9975	2017
043493	ASAHI REF CANADA LTD	409.150	408.127	0.9975	2017
043494	ASAHI REF CANADA LTD	413.650	412.533	0.9973	2017
043495	ASAHI REF CANADA LTD	413.800	412.682	0.9973	2017
043496	ASAHI REF CANADA LTD	408.600	407.496	0.9973	2017
043497	ASAHI REF CANADA LTD	424.800	423.653	0.9973	2017
043498	ASAHI REF CANADA LTD	411.750	410.638	0.9973	2017
043499	ASAHI REF CANADA LTD	413.300	412.142	0.9972	2017
043500	ASAHI REF CANADA LTD	419.075	417.901	0.9972	2017
043501	ASAHI REF CANADA LTD	412.175	411.021	0.9972	2017
043502	ASAHI REF CANADA LTD	415.150	413.987	0.9972	2017
043503	ASAHI REF CANADA LTD	410.450	409.300	0.9972	2017
043504	ASAHI REF CANADA LTD	412.925	411.768	0.9972	2017
043505	ASAHI REF CANADA LTD	423.050	421.865	0.9972	2017
043506	ASAHI REF CANADA LTD	408.425	407.281	0.9972	2017
043507	ASAHI REF CANADA LTD	420.475	419.297	0.9972	2017

043508	ASAHI REF CANADA LTD	401.225	400.101	0.9972	2017
043509	ASAHI REF CANADA LTD	424.550	423.361	0.9972	2017
043510	ASAHI REF CANADA LTD	421.175	419.995	0.9972	2017
043511	ASAHI REF CANADA LTD	420.625	419.573	0.9975	2017
043512	ASAHI REF CANADA LTD	424.500	423.438	0.9975	2017
043513	ASAHI REF CANADA LTD	404.625	403.613	0.9975	2017
043514	ASAHI REF CANADA LTD	420.200	419.149	0.9975	2017
043706	ASAHI REF CANADA LTD	404.475	403.504	0.9976	2017
043707	ASAHI REF CANADA LTD	406.300	405.324	0.9976	2017
043708	ASAHI REF CANADA LTD	402.425	401.459	0.9976	2017
043768	ASAHI REF INC USA	396.200	395.288	0.9977	2019
043769	ASAHI REF INC USA	408.325	407.385	0.9977	2019
043770	ASAHI REF INC USA	373.825	372.965	0.9977	2019
043771	ASAHI REF INC USA	402.050	401.125	0.9977	2019
043772	ASAHI REF INC USA	393.800	392.894	0.9977	2019
043773	ASAHI REF INC USA	402.625	401.699	0.9977	2019
043774	ASAHI REF INC USA	397.825	396.910	0.9977	2019
043775	ASAHI REF INC USA	392.575	391.789	0.9980	2019
043776	ASAHI REF INC USA	381.775	381.011	0.9980	2019
043777	ASAHI REF INC USA	385.600	384.828	0.9980	2019
043778	ASAHI REF INC USA	408.400	407.583	0.9980	2019
043779	ASAHI REF INC USA	402.850	402.044	0.9980	2019
043780	ASAHI REF INC USA	408.825	408.007	0.9980	2019
043781	ASAHI REF INC USA	406.425	405.612	0.9980	2019
043782	ASAHI REF INC USA	397.125	396.291	0.9979	2019
043783	ASAHI REF INC USA	409.825	408.964	0.9979	2019
043784	ASAHI REF INC USA	398.575	397.738	0.9979	2019
045202	ASAHI REF INC USA	407.975	407.118	0.9979	2019
045203	ASAHI REF INC USA	397.800	396.964	0.9979	2019
045204	ASAHI REF INC USA	407.050	406.195	0.9979	2019
045205	ASAHI REF INC USA	398.975	398.137	0.9979	2019
045206	ASAHI REF INC USA	395.400	394.807	0.9985	2019
045207	ASAHI REF INC USA	398.625	398.027	0.9985	2019
045208	ASAHI REF INC USA	417.025	416.399	0.9985	2019
045209	ASAHI REF INC USA	399.825	399.225	0.9985	2019
045210	ASAHI REF INC USA	389.450	388.865	0.9985	2019
045211	ASAHI REF INC USA	400.175	399.574	0.9985	2019
045212	ASAHI REF INC USA	397.650	397.053	0.9985	2019
045213	ASAHI REF INC USA	411.125	410.672	0.9989	2019
045214	ASAHI REF INC USA	403.050	402.606	0.9989	2019
045215	ASAHI REF INC USA	417.250	416.791	0.9989	2019
045216	ASAHI REF INC USA	398.275	397.836	0.9989	2019
045217	ASAHI REF INC USA	394.625	394.191	0.9989	2019
045218	ASAHI REF INC USA	389.775	389.346	0.9989	2019
045219	ASAHI REF INC USA	400.175	399.734	0.9989	2019
045220	ASAHI REF INC USA	408.175	407.726	0.9989	2019
045221	ASAHI REF INC USA	390.375	390.023	0.9991	2019
045222	ASAHI REF INC USA	413.025	412.653	0.9991	2019
045223	ASAHI REF INC USA	407.025	406.658	0.9991	2019
045224	ASAHI REF INC USA	399.125	398.765	0.9991	2019

045225	ASAHI REF INC USA	409.075	408.706	0.9991	2019
045226	ASAHI REF INC USA	414.575	414.201	0.9991	2019
045227	ASAHI REF INC USA	398.525	398.166	0.9991	2019
045228	ASAHI REF INC USA	397.950	397.591	0.9991	2019
045229	ASAHI REF INC USA	417.025	415.732	0.9969	2019
045230	ASAHI REF INC USA	418.750	417.451	0.9969	2019
045232	ASAHI REF INC USA	418.300	417.003	0.9969	2019
045233	ASAHI REF INC USA	400.550	399.308	0.9969	2019
045234	ASAHI REF INC USA	393.000	391.781	0.9969	2019
045235	ASAHI REF INC USA	401.450	400.205	0.9969	2019
045238	ASAHI REF INC USA	428.100	426.901	0.9972	2019
045239	ASAHI REF INC USA	372.425	371.382	0.9972	2019
045241	ASAHI REF INC USA	406.075	404.938	0.9972	2019
045242	ASAHI REF INC USA	385.575	384.495	0.9972	2019
045243	ASAHI REF INC USA	386.800	385.717	0.9972	2019
045244	ASAHI REF INC USA	388.400	387.273	0.9971	2019
045245	ASAHI REF INC USA	398.000	396.845	0.9971	2019
045247	ASAHI REF INC USA	428.350	427.107	0.9971	2019
045248	ASAHI REF INC USA	396.400	395.250	0.9971	2019
045250	ASAHI REF INC USA	393.100	391.960	0.9971	2019
045251	ASAHI REF INC USA	419.675	418.458	0.9971	2019
045252	ASAHI REF CANADA LTD	419.825	418.607	0.9971	2017
045252	ASAHI REF INC USA	406.050	404.872	0.9971	2019
045253	ASAHI REF CANADA LTD	415.600	414.270	0.9968	2017
045254	ASAHI REF CANADA LTD	413.975	412.650	0.9968	2017
045254	ASAHI REF INC USA	388.325	387.198	0.9971	2019
045255	ASAHI REF CANADA LTD	405.675	404.376	0.9968	2017
045255	ASAHI REF INC USA	399.225	398.067	0.9971	2019
045256	ASAHI REF CANADA LTD	410.600	409.286	0.9968	2017
045256	ASAHI REF INC USA	425.775	424.540	0.9971	2019
045257	ASAHI REF CANADA LTD	398.900	397.623	0.9968	2017
045257	ASAHI REF INC USA	397.875	396.721	0.9971	2019
045258	ASAHI REF CANADA LTD	402.550	401.302	0.9969	2017
045259	ASAHI REF CANADA LTD	403.225	401.975	0.9969	2017
045259	ASAHI REF INC USA	408.175	406.991	0.9971	2019
045260	ASAHI REF CANADA LTD	399.225	397.987	0.9969	2017
045261	ASAHI REF CANADA LTD	402.125	400.878	0.9969	2017
045262	ASAHI REF CANADA LTD	408.700	407.433	0.9969	2017
045263	ASAHI REF CANADA LTD	393.075	391.856	0.9969	2017
045264	ASAHI REF CANADA LTD	406.225	404.965	0.9969	2017
045265	ASAHI REF CANADA LTD	406.575	405.314	0.9969	2017
045266	ASAHI REF CANADA LTD	414.475	413.190	0.9969	2017
045267	ASAHI REF CANADA LTD	399.150	397.912	0.9969	2017
045268	ASAHI REF CANADA LTD	402.750	401.501	0.9969	2017
045269	ASAHI REF CANADA LTD	398.450	397.214	0.9969	2017
045270	ASAHI REF CANADA LTD	406.025	404.725	0.9968	2017
045271	ASAHI REF CANADA LTD	405.025	403.729	0.9968	2017
045272	ASAHI REF CANADA LTD	396.150	394.882	0.9968	2017
045273	ASAHI REF CANADA LTD	420.300	418.955	0.9968	2017
045274	ASAHI REF CANADA LTD	416.575	415.242	0.9968	2017

045301	ASAHI REF INC USA	410.375	409.308	0.9974	2019
045302	ASAHI REF INC USA	412.925	411.851	0.9974	2019
045303	ASAHI REF INC USA	394.500	393.474	0.9974	2019
045304	ASAHI REF INC USA	410.300	409.233	0.9974	2019
045305	ASAHI REF INC USA	411.825	410.754	0.9974	2019
045306	ASAHI REF INC USA	418.925	417.835	0.9974	2019
045307	ASAHI REF INC USA	421.675	420.367	0.9969	2019
045308	ASAHI REF INC USA	409.450	408.180	0.9969	2019
045309	ASAHI REF INC USA	416.200	414.909	0.9969	2019
045310	ASAHI REF INC USA	427.325	426.000	0.9969	2019
045312	ASAHI REF INC USA	387.475	386.273	0.9969	2019
045314	ASAHI REF INC USA	407.375	405.990	0.9966	2019
045315	ASAHI REF INC USA	408.125	406.737	0.9966	2019
045316	ASAHI REF INC USA	392.325	390.991	0.9966	2019
045317	ASAHI REF INC USA	422.100	420.664	0.9966	2019
045318	ASAHI REF INC USA	403.775	402.402	0.9966	2019
045319	ASAHI REF INC USA	417.850	416.429	0.9966	2019
045320	ASAHI REF INC USA	398.925	397.449	0.9963	2019
045321	ASAHI REF INC USA	394.175	392.716	0.9963	2019
045323	ASAHI REF INC USA	421.100	419.542	0.9963	2019
046098	ASAHI REF INC USA	420.050	418.705	0.9968	2019
046099	ASAHI REF INC USA	404.175	402.881	0.9968	2019
046100	ASAHI REF INC USA	403.725	402.433	0.9968	2019
046101	ASAHI REF INC USA	407.800	406.495	0.9968	2019
046102	ASAHI REF INC USA	390.175	388.926	0.9968	2019
046103	ASAHI REF INC USA	406.350	405.049	0.9968	2019
046104	ASAHI REF INC USA	400.150	398.869	0.9968	2019
046105	ASAHI REF INC USA	387.575	386.334	0.9968	2019
046106	ASAHI REF INC USA	384.650	383.419	0.9968	2019
046107	ASAHI REF INC USA	388.800	387.555	0.9968	2019
046108	ASAHI REF INC USA	403.575	402.283	0.9968	2019
046109	ASAHI REF INC USA	394.325	393.063	0.9968	2019
046110	ASAHI REF INC USA	404.325	403.031	0.9968	2019
046111	ASAHI REF INC USA	411.600	410.282	0.9968	2019
046112	ASAHI REF INC USA	387.550	386.309	0.9968	2019
046113	ASAHI REF INC USA	384.800	383.222	0.9959	2019
046115	ASAHI REF INC USA	405.250	403.588	0.9959	2019
046116	ASAHI REF INC USA	409.325	407.646	0.9959	2019
046117	ASAHI REF INC USA	396.775	395.148	0.9959	2019
046118	ASAHI REF INC USA	396.550	394.924	0.9959	2019
046119	ASAHI REF INC USA	407.125	405.455	0.9959	2019
046413	ASAHI REF INC USA	404.525	402.623	0.9953	2019
046414	ASAHI REF INC USA	390.000	388.167	0.9953	2019
046415	ASAHI REF INC USA	407.100	405.186	0.9953	2019
046416	ASAHI REF INC USA	410.550	408.620	0.9953	2019
046417	ASAHI REF INC USA	413.675	411.730	0.9953	2019
046431	ASAHI REF INC USA	414.600	412.900	0.9959	2019
046432	ASAHI REF INC USA	391.575	389.969	0.9959	2019
046433	ASAHI REF INC USA	399.050	397.413	0.9959	2019
046434	ASAHI REF INC USA	408.250	406.576	0.9959	2019

046435	ASAHI REF INC USA	408.300	406.626	0.9959	2019
046436	ASAHI REF INC USA	429.275	427.729	0.9964	2019
046437	ASAHI REF INC USA	402.025	400.577	0.9964	2019
046438	ASAHI REF INC USA	395.650	394.225	0.9964	2019
046439	ASAHI REF INC USA	415.150	413.655	0.9964	2019
046440	ASAHI REF INC USA	407.900	406.431	0.9964	2019
046441	ASAHI REF INC USA	403.900	402.284	0.9960	2019
046442	ASAHI REF INC USA	388.675	387.120	0.9960	2019
046443	ASAHI REF INC USA	389.100	387.543	0.9960	2019
046444	ASAHI REF INC USA	396.825	395.237	0.9960	2019
046445	ASAHI REF INC USA	372.050	370.561	0.9960	2019
046446	ASAHI REF INC USA	392.300	390.730	0.9960	2019
046447	ASAHI REF INC USA	396.175	394.590	0.9960	2019
046449	ASAHI REF INC USA	412.400	410.874	0.9963	2019
046450	ASAHI REF INC USA	399.700	398.221	0.9963	2019
046451	ASAHI REF INC USA	389.250	387.809	0.9963	2019
046452	ASAHI REF INC USA	417.800	416.254	0.9963	2019
046454	ASAHI REF INC USA	396.175	394.709	0.9963	2019
046455	ASAHI REF INC USA	400.950	399.466	0.9963	2019
046456	ASAHI REF INC USA	402.725	401.235	0.9963	2019
046458	ASAHI REF INC USA	404.750	403.050	0.9958	2019
046460	ASAHI REF INC USA	378.225	376.636	0.9958	2019
046461	ASAHI REF INC USA	397.750	396.079	0.9958	2019
046465	ASAHI REF INC USA	410.950	409.388	0.9962	2019
046467	ASAHI REF INC USA	394.475	392.976	0.9962	2019
046468	ASAHI REF INC USA	394.500	393.001	0.9962	2019
046469	ASAHI REF INC USA	395.275	393.773	0.9962	2019
046470	ASAHI REF INC USA	396.525	395.018	0.9962	2019
047170	ASAHI REF INC USA	409.125	408.225	0.9978	2019
047584	ASAHI REF INC USA	412.375	411.179	0.9971	2019
047585	ASAHI REF INC USA	420.925	419.704	0.9971	2019
047586	ASAHI REF INC USA	415.675	414.469	0.9971	2019
047587	ASAHI REF INC USA	398.125	396.970	0.9971	2019
047588	ASAHI REF INC USA	425.800	424.565	0.9971	2019
047589	ASAHI REF INC USA	403.925	402.753	0.9971	2019
047701	ASAHI REF INC USA	381.125	380.172	0.9975	2019
047702	ASAHI REF INC USA	376.450	375.508	0.9975	2019
047703	ASAHI REF INC USA	378.775	377.828	0.9975	2019
047704	ASAHI REF INC USA	374.025	373.090	0.9975	2019
047705	ASAHI REF INC USA	382.900	381.942	0.9975	2019
047706	ASAHI REF INC USA	382.000	381.045	0.9975	2019
047707	ASAHI REF INC USA	400.125	399.044	0.9973	2019
047708	ASAHI REF INC USA	393.050	391.988	0.9973	2019
047710	ASAHI REF INC USA	373.875	372.865	0.9973	2019
047711	ASAHI REF INC USA	375.425	374.411	0.9973	2019
047714	ASAHI REF INC USA	411.250	410.962	0.9993	2019
047715	ASAHI REF INC USA	399.675	399.395	0.9993	2019
047716	ASAHI REF INC USA	407.800	407.514	0.9993	2019
047717	ASAHI REF INC USA	396.250	395.972	0.9993	2019
047718	ASAHI REF INC USA	387.100	386.829	0.9993	2019

047726	ASAHI REF INC USA	409.500	408.967	0.9987	2019
047727	ASAHI REF INC USA	408.025	407.494	0.9987	2019
047728	ASAHI REF INC USA	407.750	407.220	0.9987	2019
047729	ASAHI REF INC USA	403.025	402.501	0.9987	2019
047730	ASAHI REF INC USA	400.850	400.328	0.9987	2019
048188	ASAHI REF CANADA LTD	397.150	395.720	0.9964	2017
048189	ASAHI REF CANADA LTD	403.400	401.947	0.9964	2017
048190	ASAHI REF CANADA LTD	400.900	399.456	0.9964	2017
048191	ASAHI REF CANADA LTD	403.025	401.574	0.9964	2017
048192	ASAHI REF CANADA LTD	416.500	415.000	0.9964	2017
048193	ASAHI REF CANADA LTD	413.075	411.588	0.9964	2017
048194	ASAHI REF CANADA LTD	399.475	398.036	0.9964	2017
048195	ASAHI REF CANADA LTD	401.225	399.780	0.9964	2017
048196	ASAHI REF CANADA LTD	396.000	394.574	0.9964	2017
048197	ASAHI REF CANADA LTD	405.300	403.841	0.9964	2017
048198	ASAHI REF CANADA LTD	411.575	410.093	0.9964	2017
048199	ASAHI REF CANADA LTD	387.275	385.880	0.9964	2017
048633	ASAHI REF CANADA LTD	419.300	419.216	0.9998	2017
049845	PRIOKSKY	381.800	381.761	0.9999	2020
049846	PRIOKSKY	384.125	384.086	0.9999	2020
050700	ASAHI REF CANADA LTD	411.625	411.583	0.9999	2017
050701	ASAHI REF CANADA LTD	387.600	387.561	0.9999	2017
050702	ASAHI REF CANADA LTD	419.475	419.433	0.9999	2017
050703	ASAHI REF CANADA LTD	394.300	394.260	0.9999	2017
050704	ASAHI REF CANADA LTD	398.525	397.608	0.9977	2017
050705	ASAHI REF CANADA LTD	414.400	413.446	0.9977	2017
050706	ASAHI REF CANADA LTD	394.750	393.842	0.9977	2017
050707	ASAHI REF CANADA LTD	416.325	415.367	0.9977	2017
050708	ASAHI REF CANADA LTD	421.750	420.780	0.9977	2017
050709	ASAHI REF CANADA LTD	408.575	407.635	0.9977	2017
050710	ASAHI REF CANADA LTD	413.825	413.742	0.9998	2017
050711	ASAHI REF CANADA LTD	418.275	418.191	0.9998	2017
050712	ASAHI REF CANADA LTD	387.375	387.297	0.9998	2017
050713	ASAHI REF CANADA LTD	406.675	406.593	0.9998	2017
050714	ASAHI REF CANADA LTD	393.950	393.871	0.9998	2017
050715	ASAHI REF CANADA LTD	409.625	409.543	0.9998	2017
050716	ASAHI REF CANADA LTD	398.575	398.495	0.9998	2017
050717	ASAHI REF CANADA LTD	420.175	420.091	0.9998	2017
050718	ASAHI REF CANADA LTD	416.050	415.966	0.9998	2017
050719	ASAHI REF CANADA LTD	419.575	419.491	0.9998	2017
050720	ASAHI REF CANADA LTD	429.750	429.664	0.9998	2017
050721	ASAHI REF CANADA LTD	420.950	420.865	0.9998	2017
050722	ASAHI REF CANADA LTD	400.775	400.694	0.9998	2017
050723	ASAHI REF CANADA LTD	415.225	415.142	0.9998	2017
050724	ASAHI REF CANADA LTD	398.600	398.520	0.9998	2017
051231	ASAHI REF INC USA	406.650	405.674	0.9976	2019
051826	ASAHI REF INC USA	414.900	413.738	0.9972	2019
051827	ASAHI REF INC USA	404.175	403.043	0.9972	2019
051828	ASAHI REF INC USA	385.000	383.922	0.9972	2019
053704	ASAHI REF INC USA	416.050	415.259	0.9981	2019

053705	ASAHI REF INC USA	410.500	409.720	0.9981	2019
053707	ASAHI REF INC USA	410.800	410.019	0.9981	2019
053708	ASAHI REF INC USA	418.200	417.405	0.9981	2019
053709	ASAHI REF INC USA	405.900	405.128	0.9981	2019
053710	ASAHI REF INC USA	402.675	401.910	0.9981	2019
053711	ASAHI REF INC USA	419.125	418.035	0.9974	2019
053712	ASAHI REF INC USA	426.575	425.466	0.9974	2019
053713	ASAHI REF INC USA	413.525	412.449	0.9974	2019
053715	ASAHI REF INC USA	419.150	418.060	0.9974	2019
053716	ASAHI REF INC USA	394.750	393.723	0.9974	2019
053718	ASAHI REF INC USA	418.150	417.062	0.9974	2019
053719	ASAHI REF INC USA	409.550	408.403	0.9972	2019
053720	ASAHI REF INC USA	413.100	411.943	0.9972	2019
053721	ASAHI REF INC USA	393.300	392.198	0.9972	2019
053722	ASAHI REF INC USA	396.475	395.364	0.9972	2019
053723	ASAHI REF INC USA	400.025	398.905	0.9972	2019
053724	ASAHI REF INC USA	418.750	417.577	0.9972	2019
053725	ASAHI REF INC USA	397.525	396.412	0.9972	2019
053726	ASAHI REF INC USA	423.925	422.738	0.9972	2019
053730	ASAHI REF INC USA	391.250	390.232	0.9974	2019
053731	ASAHI REF INC USA	395.000	393.973	0.9974	2019
053732	ASAHI REF INC USA	383.025	382.029	0.9974	2019
053734	ASAHI REF INC USA	427.475	426.363	0.9974	2019
053735	ASAHI REF INC USA	398.725	397.648	0.9973	2019
053736	ASAHI REF INC USA	407.025	405.926	0.9973	2019
053737	ASAHI REF INC USA	414.675	413.555	0.9973	2019
053739	ASAHI REF INC USA	385.900	384.858	0.9973	2019
053740	ASAHI REF INC USA	398.900	397.823	0.9973	2019
054444	ASAHI REF CANADA LTD	401.300	400.176	0.9972	2018
054445	ASAHI REF CANADA LTD	407.400	406.259	0.9972	2018
054446	ASAHI REF CANADA LTD	403.975	402.884	0.9973	2018
054447	ASAHI REF CANADA LTD	398.675	397.598	0.9973	2018
054448	ASAHI REF CANADA LTD	413.100	411.984	0.9973	2018
054449	ASAHI REF CANADA LTD	417.025	415.899	0.9973	2018
054450	ASAHI REF CANADA LTD	404.925	403.831	0.9973	2018
054451	ASAHI REF CANADA LTD	423.500	422.356	0.9973	2018
054452	ASAHI REF CANADA LTD	413.175	412.059	0.9973	2018
054453	ASAHI REF CANADA LTD	409.650	408.544	0.9973	2018
054454	ASAHI REF CANADA LTD	414.125	413.006	0.9973	2018
054455	ASAHI REF CANADA LTD	419.700	418.566	0.9973	2018
054456	ASAHI REF CANADA LTD	400.850	399.767	0.9973	2018
054457	ASAHI REF CANADA LTD	409.500	408.394	0.9973	2018
054458	ASAHI REF CANADA LTD	410.700	409.673	0.9975	2018
054459	ASAHI REF CANADA LTD	404.225	403.214	0.9975	2018
054460	ASAHI REF CANADA LTD	411.950	410.920	0.9975	2018
054461	ASAHI REF CANADA LTD	407.000	405.982	0.9975	2018
054462	ASAHI REF CANADA LTD	397.450	396.456	0.9975	2018
054463	ASAHI REF CANADA LTD	406.600	405.583	0.9975	2018
054464	ASAHI REF CANADA LTD	406.600	405.502	0.9973	2018
054465	ASAHI REF CANADA LTD	426.550	425.398	0.9973	2018

054466	ASAHI REF CANADA LTD	406.650	405.552	0.9973	2018
054467	ASAHI REF CANADA LTD	418.200	417.070	0.9973	2018
054468	ASAHI REF CANADA LTD	409.500	408.394	0.9973	2018
054469	ASAHI REF CANADA LTD	419.800	418.876	0.9978	2018
054470	ASAHI REF CANADA LTD	404.450	403.560	0.9978	2018
054471	ASAHI REF CANADA LTD	408.650	407.751	0.9978	2018
054472	ASAHI REF CANADA LTD	412.900	411.991	0.9978	2018
054473	ASAHI REF CANADA LTD	411.225	410.320	0.9978	2018
054474	ASAHI REF CANADA LTD	395.250	394.617	0.9984	2018
054475	ASAHI REF CANADA LTD	421.525	420.850	0.9984	2018
054476	ASAHI REF CANADA LTD	406.500	405.849	0.9984	2018
054477	ASAHI REF CANADA LTD	402.775	402.130	0.9984	2018
054478	ASAHI REF CANADA LTD	409.000	408.345	0.9984	2018
054479	ASAHI REF CANADA LTD	403.900	403.455	0.9989	2018
054480	ASAHI REF CANADA LTD	418.700	418.239	0.9989	2018
054481	ASAHI REF CANADA LTD	405.825	405.378	0.9989	2018
054482	ASAHI REF CANADA LTD	405.075	404.629	0.9989	2018
054483	ASAHI REF CANADA LTD	424.625	424.158	0.9989	2018
054484	ASAHI REF CANADA LTD	401.400	400.918	0.9988	2018
054485	ASAHI REF CANADA LTD	413.250	412.754	0.9988	2018
054486	ASAHI REF CANADA LTD	405.425	404.614	0.9980	2018
054487	ASAHI REF CANADA LTD	414.150	413.321	0.9980	2018
054488	ASAHI REF CANADA LTD	410.300	409.479	0.9980	2018
054489	ASAHI REF CANADA LTD	410.925	410.103	0.9980	2018
054490	ASAHI REF CANADA LTD	421.075	420.232	0.9980	2018
054491	ASAHI REF CANADA LTD	407.825	407.009	0.9980	2018
054492	ASAHI REF CANADA LTD	423.100	422.253	0.9980	2018
054493	ASAHI REF CANADA LTD	408.225	407.408	0.9980	2018
054494	ASAHI REF CANADA LTD	412.150	411.325	0.9980	2018
054495	ASAHI REF CANADA LTD	420.525	419.684	0.9980	2018
054496	ASAHI REF CANADA LTD	421.675	420.831	0.9980	2018
054497	ASAHI REF CANADA LTD	400.125	399.324	0.9980	2018
054498	ASAHI REF CANADA LTD	407.125	406.351	0.9981	2018
054499	ASAHI REF CANADA LTD	393.350	392.602	0.9981	2018
054500	ASAHI REF CANADA LTD	413.875	413.088	0.9981	2018
054501	ASAHI REF CANADA LTD	399.700	398.940	0.9981	2018
054502	ASAHI REF CANADA LTD	421.250	420.449	0.9981	2018
054503	ASAHI REF CANADA LTD	413.550	412.764	0.9981	2018
054504	ASAHI REF CANADA LTD	411.575	410.793	0.9981	2018
054505	ASAHI REF CANADA LTD	406.075	405.303	0.9981	2018
054506	ASAHI REF CANADA LTD	415.800	415.010	0.9981	2018
054507	ASAHI REF CANADA LTD	399.550	398.790	0.9981	2018
054508	ASAHI REF CANADA LTD	411.200	410.418	0.9981	2018
054509	ASAHI REF CANADA LTD	401.050	400.328	0.9982	2018
054510	ASAHI REF CANADA LTD	417.700	416.948	0.9982	2018
054511	ASAHI REF CANADA LTD	405.225	404.495	0.9982	2018
054512	ASAHI REF CANADA LTD	394.950	394.239	0.9982	2018
054513	ASAHI REF CANADA LTD	420.525	419.768	0.9982	2018
054514	ASAHI REF CANADA LTD	410.700	409.960	0.9982	2018
054515	ASAHI REF CANADA LTD	407.600	406.418	0.9971	2018

054516	ASAHI REF CANADA LTD	405.175	404.000	0.9971	2018
054517	ASAHI REF CANADA LTD	423.850	422.620	0.9971	2018
054518	ASAHI REF CANADA LTD	405.050	403.875	0.9971	2018
054519	ASAHI REF CANADA LTD	410.425	409.234	0.9971	2018
054520	ASAHI REF CANADA LTD	395.975	394.826	0.9971	2018
054526	ASAHI REF CANADA LTD	416.875	415.666	0.9971	2018
054527	ASAHI REF CANADA LTD	421.625	420.402	0.9971	2018
054528	ASAHI REF CANADA LTD	404.800	403.626	0.9971	2018
054529	ASAHI REF CANADA LTD	425.850	424.615	0.9971	2018
054530	ASAHI REF CANADA LTD	418.200	416.987	0.9971	2018
054531	ASAHI REF CANADA LTD	412.050	410.855	0.9971	2018
054532	ASAHI REF CANADA LTD	398.375	397.179	0.9970	2018
054533	ASAHI REF CANADA LTD	402.625	401.417	0.9970	2018
054534	ASAHI REF CANADA LTD	413.375	412.134	0.9970	2018
054535	ASAHI REF CANADA LTD	420.150	418.889	0.9970	2018
054536	ASAHI REF CANADA LTD	402.525	401.317	0.9970	2018
054537	ASAHI REF CANADA LTD	420.125	418.864	0.9970	2018
054538	ASAHI REF CANADA LTD	404.300	403.208	0.9973	2018
054539	ASAHI REF CANADA LTD	411.950	410.837	0.9973	2018
054540	ASAHI REF CANADA LTD	409.900	408.793	0.9973	2018
054541	ASAHI REF CANADA LTD	390.350	389.296	0.9973	2018
054542	ASAHI REF CANADA LTD	416.050	414.926	0.9973	2018
054543	ASAHI REF CANADA LTD	417.875	416.746	0.9973	2018
054544	ASAHI REF CANADA LTD	418.150	417.104	0.9975	2018
054545	ASAHI REF CANADA LTD	425.425	424.361	0.9975	2018
054546	ASAHI REF CANADA LTD	402.950	401.942	0.9975	2018
054547	ASAHI REF CANADA LTD	403.500	402.491	0.9975	2018
054548	ASAHI REF CANADA LTD	426.025	424.960	0.9975	2018
054549	ASAHI REF CANADA LTD	424.775	423.713	0.9975	2018
054550	ASAHI REF CANADA LTD	408.500	407.438	0.9974	2018
054551	ASAHI REF CANADA LTD	404.275	403.223	0.9974	2018
054552	ASAHI REF CANADA LTD	419.300	418.209	0.9974	2018
054553	ASAHI REF CANADA LTD	422.625	421.526	0.9974	2018
054928	ASAHI REF CANADA LTD	418.050	417.966	0.9998	2018
054929	ASAHI REF CANADA LTD	416.575	416.491	0.9998	2018
054930	ASAHI REF CANADA LTD	415.850	415.766	0.9998	2018
054931	ASAHI REF CANADA LTD	416.300	416.216	0.9998	2018
054932	ASAHI REF CANADA LTD	404.950	404.869	0.9998	2018
054933	ASAHI REF CANADA LTD	411.275	411.192	0.9998	2018
054934	ASAHI REF CANADA LTD	411.500	411.417	0.9998	2018
054935	ASAHI REF CANADA LTD	399.450	399.370	0.9998	2018
054936	ASAHI REF CANADA LTD	412.200	412.117	0.9998	2018
054937	ASAHI REF CANADA LTD	418.100	418.016	0.9998	2018
055286	ASAHI REF INC USA	397.375	396.620	0.9981	2019
055287	ASAHI REF INC USA	404.025	403.257	0.9981	2019
055289	ASAHI REF INC USA	403.500	402.733	0.9981	2019
055290	ASAHI REF INC USA	390.475	389.733	0.9981	2019
055291	ASAHI REF INC USA	416.750	415.958	0.9981	2019
055292	ASAHI REF INC USA	399.400	398.641	0.9981	2019
055293	ASAHI REF INC USA	405.450	404.679	0.9981	2019

055294	ASAHI REF INC USA	384.275	383.583	0.9982	2019
055295	ASAHI REF INC USA	402.600	401.875	0.9982	2019
055296	ASAHI REF INC USA	383.675	382.984	0.9982	2019
055297	ASAHI REF INC USA	372.600	371.929	0.9982	2019
055298	ASAHI REF INC USA	375.825	375.148	0.9982	2019
055300	ASAHI REF INC USA	384.075	383.383	0.9982	2019
055301	ASAHI REF INC USA	396.575	395.861	0.9982	2019
055302	ASAHI REF INC USA	402.500	401.815	0.9983	2019
055303	ASAHI REF INC USA	384.300	383.646	0.9983	2019
055304	ASAHI REF INC USA	389.500	388.837	0.9983	2019
055305	ASAHI REF INC USA	387.550	386.891	0.9983	2019
055306	ASAHI REF INC USA	406.625	405.933	0.9983	2019
055307	ASAHI REF INC USA	387.300	386.641	0.9983	2019
055308	ASAHI REF INC USA	375.025	374.387	0.9983	2019
055309	ASAHI REF INC USA	409.300	408.604	0.9983	2019
055311	ASAHI REF INC USA	392.050	391.501	0.9986	2019
055312	ASAHI REF INC USA	382.400	381.864	0.9986	2019
055314	ASAHI REF INC USA	378.575	378.045	0.9986	2019
055315	ASAHI REF INC USA	410.500	409.925	0.9986	2019
055316	ASAHI REF INC USA	394.175	393.623	0.9986	2019
055318	ASAHI REF INC USA	383.850	383.005	0.9978	2019
055319	ASAHI REF INC USA	405.350	404.458	0.9978	2019
055320	ASAHI REF INC USA	392.700	391.836	0.9978	2019
055321	ASAHI REF INC USA	396.475	395.602	0.9978	2019
055322	ASAHI REF INC USA	378.400	377.567	0.9978	2019
055323	ASAHI REF INC USA	418.600	417.679	0.9978	2019
055324	ASAHI REF INC USA	410.900	409.996	0.9978	2019
055325	ASAHI REF INC USA	413.025	412.116	0.9978	2019
055328	ASAHI REF INC USA	385.125	383.892	0.9968	2019
055329	ASAHI REF INC USA	376.225	375.021	0.9968	2019
055330	ASAHI REF INC USA	394.700	393.437	0.9968	2019
055331	ASAHI REF INC USA	405.700	404.401	0.9968	2019
055332	ASAHI REF INC USA	398.925	397.648	0.9968	2019
055333	ASAHI REF INC USA	389.975	388.727	0.9968	2019
055334	ASAHI REF INC USA	402.725	401.436	0.9968	2019
055335	ASAHI REF INC USA	388.125	386.883	0.9968	2019
055336	ASAHI REF INC USA	400.450	399.168	0.9968	2019
055337	ASAHI REF INC USA	381.825	380.603	0.9968	2019
055338	ASAHI REF INC USA	410.300	408.987	0.9968	2019
055339	ASAHI REF INC USA	383.075	381.849	0.9968	2019
055340	ASAHI REF INC USA	410.400	409.086	0.9968	2019
055341	ASAHI REF INC USA	397.400	396.128	0.9968	2019
055342	ASAHI REF INC USA	408.800	407.369	0.9965	2019
055343	ASAHI REF INC USA	382.625	381.285	0.9965	2019
055344	ASAHI REF INC USA	397.800	396.407	0.9965	2019
055345	ASAHI REF INC USA	386.425	385.072	0.9965	2019
055346	ASAHI REF INC USA	398.575	397.180	0.9965	2019
055347	ASAHI REF INC USA	388.650	387.289	0.9965	2019
055348	ASAHI REF INC USA	418.300	416.836	0.9965	2019
055350	ASAHI REF INC USA	400.775	399.332	0.9964	2019

055351	ASAHI REF INC USA	376.425	375.069	0.9964	2019
055352	ASAHI REF INC USA	402.350	400.901	0.9964	2019
055353	ASAHI REF INC USA	382.225	380.849	0.9964	2019
055354	ASAHI REF INC USA	401.375	399.930	0.9964	2019
055355	ASAHI REF INC USA	385.700	384.311	0.9964	2019
055356	ASAHI REF INC USA	414.775	413.281	0.9964	2019
055526	ASAHI REF INC USA	389.325	388.624	0.9982	2019
055527	ASAHI REF INC USA	407.275	406.542	0.9982	2019
056319	ASAHI REF CANADA LTD	425.125	424.019	0.9974	2018
056320	ASAHI REF CANADA LTD	406.700	405.642	0.9974	2018
056321	ASAHI REF CANADA LTD	418.050	416.963	0.9974	2018
056322	ASAHI REF CANADA LTD	417.250	416.123	0.9973	2018
056323	ASAHI REF CANADA LTD	406.050	404.953	0.9973	2018
056324	ASAHI REF CANADA LTD	418.475	417.345	0.9973	2018
056325	ASAHI REF CANADA LTD	413.000	411.885	0.9973	2018
056326	ASAHI REF CANADA LTD	415.125	414.004	0.9973	2018
056327	ASAHI REF CANADA LTD	419.550	418.417	0.9973	2018
056328	ASAHI REF CANADA LTD	412.625	411.511	0.9973	2018
056329	ASAHI REF CANADA LTD	413.200	412.084	0.9973	2018
056330	ASAHI REF CANADA LTD	396.450	395.379	0.9973	2018
056331	ASAHI REF CANADA LTD	406.600	405.502	0.9973	2018
056332	ASAHI REF CANADA LTD	402.825	401.737	0.9973	2018
056906	ASAHI REF INC USA	394.825	394.035	0.9980	2019
056907	ASAHI REF INC USA	414.625	413.795	0.9980	2019
056908	ASAHI REF INC USA	393.750	392.962	0.9980	2019
056909	ASAHI REF INC USA	399.525	398.726	0.9980	2019
056910	ASAHI REF INC USA	392.000	391.216	0.9980	2019
056912	ASAHI REF INC USA	386.400	385.434	0.9975	2019
056913	ASAHI REF INC USA	400.225	399.224	0.9975	2019
056915	ASAHI REF INC USA	418.775	417.728	0.9975	2019
056916	ASAHI REF INC USA	389.875	388.900	0.9975	2019
056917	ASAHI REF INC USA	424.100	423.039	0.9975	2019
056918	ASAHI REF INC USA	395.550	394.561	0.9975	2019
056919	ASAHI REF INC USA	396.900	395.907	0.9975	2019
056920	ASAHI REF INC USA	390.000	388.947	0.9973	2019
056922	ASAHI REF INC USA	373.800	372.790	0.9973	2019
056923	ASAHI REF INC USA	411.875	410.763	0.9973	2019
056924	ASAHI REF INC USA	388.475	387.426	0.9973	2019
056925	ASAHI REF INC USA	396.750	395.678	0.9973	2019
056926	ASAHI REF INC USA	396.300	395.230	0.9973	2019
056927	ASAHI REF INC USA	371.200	369.789	0.9962	2019
056929	ASAHI REF INC USA	386.750	385.280	0.9962	2019
056930	ASAHI REF INC USA	415.900	414.319	0.9962	2019
056931	ASAHI REF INC USA	379.975	378.531	0.9962	2019
056932	ASAHI REF INC USA	406.075	404.532	0.9962	2019
056933	ASAHI REF INC USA	379.650	378.207	0.9962	2019
056936	ASAHI REF INC USA	417.825	416.237	0.9962	2019
056937	ASAHI REF INC USA	374.575	373.151	0.9962	2019
056938	ASAHI REF INC USA	419.600	418.005	0.9962	2019
056940	ASAHI REF INC USA	412.775	411.206	0.9962	2019

057399	ASAHI REF INC USA	422.200	422.157	0.9999	2019
057400	ASAHI REF INC USA	392.700	392.660	0.9999	2019
057401	ASAHI REF INC USA	415.750	415.708	0.9999	2019
057402	ASAHI REF INC USA	409.500	409.459	0.9999	2019
057403	ASAHI REF INC USA	402.925	402.884	0.9999	2019
057404	ASAHI REF INC USA	413.775	413.733	0.9999	2019
057405	ASAHI REF INC USA	417.925	417.883	0.9999	2019
057407	ASAHI REF INC USA	424.525	424.482	0.9999	2019
057409	ASAHI REF INC USA	408.075	408.034	0.9999	2019
057410	ASAHI REF INC USA	420.275	420.233	0.9999	2019
057411	ASAHI REF INC USA	414.000	413.958	0.9999	2019
057412	ASAHI REF INC USA	415.775	415.733	0.9999	2019
057413	ASAHI REF INC USA	415.475	415.433	0.9999	2019
057414	ASAHI REF INC USA	414.625	414.583	0.9999	2019
057415	ASAHI REF INC USA	407.425	407.384	0.9999	2019
057416	ASAHI REF INC USA	421.450	421.407	0.9999	2019
057417	ASAHI REF INC USA	420.975	420.933	0.9999	2019
057418	ASAHI REF INC USA	419.275	419.233	0.9999	2019
057494	ASAHI REF INC USA	426.525	425.757	0.9982	2019
057495	ASAHI REF INC USA	387.550	386.852	0.9982	2019
057496	ASAHI REF INC USA	424.075	423.311	0.9982	2019
057497	ASAHI REF INC USA	416.725	415.974	0.9982	2019
057498	ASAHI REF INC USA	405.225	403.928	0.9968	2019
057499	ASAHI REF INC USA	418.475	417.135	0.9968	2019
057500	ASAHI REF INC USA	412.225	410.905	0.9968	2019
057501	ASAHI REF INC USA	404.900	403.604	0.9968	2019
057502	ASAHI REF INC USA	394.350	393.088	0.9968	2019
057503	ASAHI REF INC USA	414.700	413.373	0.9968	2019
057504	ASAHI REF INC USA	413.275	411.952	0.9968	2019
057505	ASAHI REF INC USA	422.575	421.222	0.9968	2019
057507	ASAHI REF INC USA	410.400	409.086	0.9968	2019
057509	ASAHI REF INC USA	405.700	404.401	0.9968	2019
057510	ASAHI REF INC USA	399.850	398.570	0.9968	2019
057511	ASAHI REF INC USA	408.700	407.392	0.9968	2019
057513	ASAHI REF INC USA	415.650	414.320	0.9968	2019
057514	ASAHI REF INC USA	404.900	403.482	0.9965	2019
057515	ASAHI REF INC USA	391.300	389.930	0.9965	2019
057516	ASAHI REF INC USA	409.100	407.668	0.9965	2019
057517	ASAHI REF INC USA	413.900	412.451	0.9965	2019
057518	ASAHI REF INC USA	414.375	412.924	0.9965	2019
057519	ASAHI REF INC USA	428.300	426.801	0.9965	2019
057521	ASAHI REF INC USA	399.000	397.563	0.9964	2019
057522	ASAHI REF INC USA	411.200	409.719	0.9964	2019
057523	ASAHI REF INC USA	398.550	397.115	0.9964	2019
057524	ASAHI REF INC USA	399.375	397.937	0.9964	2019
057525	ASAHI REF INC USA	406.625	405.161	0.9964	2019
057526	ASAHI REF INC USA	422.200	420.680	0.9964	2019
057527	ASAHI REF INC USA	384.325	382.941	0.9964	2019
057528	ASAHI REF INC USA	425.875	424.640	0.9971	2019
057529	ASAHI REF INC USA	397.100	395.948	0.9971	2019

057530	ASAHI REF INC USA	391.850	390.713	0.9971	2019
057531	ASAHI REF INC USA	408.600	407.415	0.9971	2019
057533	ASAHI REF INC USA	420.300	419.081	0.9971	2019
057534	ASAHI REF INC USA	408.875	407.852	0.9975	2019
057535	ASAHI REF INC USA	401.975	400.970	0.9975	2019
057536	ASAHI REF INC USA	389.350	388.376	0.9975	2019
057537	ASAHI REF INC USA	410.600	409.573	0.9975	2019
057538	ASAHI REF INC USA	419.575	418.526	0.9975	2019
057539	ASAHI REF INC USA	417.600	416.556	0.9975	2019
057540	ASAHI REF INC USA	423.100	422.042	0.9975	2019
057541	ASAHI REF INC USA	411.375	410.511	0.9979	2019
057542	ASAHI REF INC USA	408.350	407.492	0.9979	2019
057543	ASAHI REF INC USA	413.300	412.432	0.9979	2019
057544	ASAHI REF INC USA	406.500	405.646	0.9979	2019
057545	ASAHI REF INC USA	405.000	404.149	0.9979	2019
057546	ASAHI REF INC USA	407.000	406.145	0.9979	2019
057548	ASAHI REF INC USA	429.575	428.672	0.9979	2019
057549	ASAHI REF INC USA	419.525	418.728	0.9981	2019
057550	ASAHI REF INC USA	420.500	419.701	0.9981	2019
057551	ASAHI REF INC USA	419.050	418.253	0.9981	2019
057552	ASAHI REF INC USA	413.700	412.914	0.9981	2019
057553	ASAHI REF INC USA	418.350	417.555	0.9981	2019
057554	ASAHI REF INC USA	419.600	418.802	0.9981	2019
057557	ASAHI REF INC USA	411.425	410.314	0.9973	2019
057558	ASAHI REF INC USA	402.175	401.089	0.9973	2019
057561	ASAHI REF INC USA	417.300	416.173	0.9973	2019
057562	ASAHI REF INC USA	408.450	407.347	0.9973	2019
057563	ASAHI REF INC USA	409.450	408.467	0.9976	2019
057564	ASAHI REF INC USA	414.025	413.031	0.9976	2019
057566	ASAHI REF INC USA	426.150	425.127	0.9976	2019
057568	ASAHI REF INC USA	427.650	426.623	0.9976	2019
057569	ASAHI REF INC USA	411.125	410.015	0.9973	2019
057570	ASAHI REF INC USA	414.075	412.957	0.9973	2019
057571	ASAHI REF INC USA	410.200	409.092	0.9973	2019
057573	ASAHI REF INC USA	407.950	406.848	0.9973	2019
057574	ASAHI REF INC USA	417.075	415.948	0.9973	2019
057575	ASAHI REF INC USA	421.225	420.087	0.9973	2019
057577	ASAHI REF INC USA	406.325	404.984	0.9967	2019
057579	ASAHI REF INC USA	424.775	423.373	0.9967	2019
057581	ASAHI REF INC USA	423.550	422.152	0.9967	2019
057583	ASAHI REF INC USA	398.300	396.786	0.9962	2019
057584	ASAHI REF INC USA	411.625	410.060	0.9962	2019
057585	ASAHI REF INC USA	406.000	404.457	0.9962	2019
057586	ASAHI REF INC USA	410.950	409.388	0.9962	2019
057587	ASAHI REF INC USA	405.550	404.009	0.9962	2019
057588	ASAHI REF INC USA	409.475	407.919	0.9962	2019
057589	ASAHI REF INC USA	400.850	399.326	0.9962	2019
057590	ASAHI REF INC USA	407.425	406.121	0.9968	2019
057591	ASAHI REF INC USA	400.100	398.819	0.9968	2019
057592	ASAHI REF INC USA	411.275	409.959	0.9968	2019

057593	ASAHI REF INC USA	406.025	404.725	0.9968	2019
057594	ASAHI REF INC USA	408.350	407.043	0.9968	2019
057595	ASAHI REF INC USA	417.025	415.690	0.9968	2019
057596	ASAHI REF INC USA	406.725	405.423	0.9968	2019
057597	ASAHI REF INC USA	417.450	416.281	0.9972	2019
057598	ASAHI REF INC USA	385.225	384.146	0.9972	2019
057599	ASAHI REF INC USA	408.850	407.705	0.9972	2019
057600	ASAHI REF INC USA	406.300	404.959	0.9967	2019
057601	ASAHI REF INC USA	429.600	428.182	0.9967	2019
057602	ASAHI REF INC USA	411.775	410.416	0.9967	2019
057604	ASAHI REF INC USA	396.625	395.316	0.9967	2019
057605	ASAHI REF INC USA	404.250	402.916	0.9967	2019
057606	ASAHI REF INC USA	421.125	419.735	0.9967	2019
057607	ASAHI REF INC USA	425.525	424.120	0.9967	2019
057608	ASAHI REF INC USA	411.675	410.357	0.9968	2019
057609	ASAHI REF INC USA	404.925	403.629	0.9968	2019
057610	ASAHI REF INC USA	407.375	406.071	0.9968	2019
057611	ASAHI REF INC USA	412.875	411.553	0.9968	2019
057612	ASAHI REF INC USA	418.250	416.911	0.9968	2019
057613	ASAHI REF INC USA	406.650	405.389	0.9969	2019
057614	ASAHI REF INC USA	427.450	426.125	0.9969	2019
057615	ASAHI REF INC USA	420.375	419.071	0.9969	2019
057616	ASAHI REF INC USA	406.750	405.489	0.9969	2019
057617	ASAHI REF INC USA	406.975	405.713	0.9969	2019
057618	ASAHI REF INC USA	399.575	398.336	0.9969	2019
057620	ASAHI REF INC USA	419.400	418.058	0.9968	2019
057621	ASAHI REF INC USA	409.600	408.289	0.9968	2019
057622	ASAHI REF INC USA	388.000	386.758	0.9968	2019
057623	ASAHI REF INC USA	400.600	399.318	0.9968	2019
057624	ASAHI REF INC USA	427.175	425.808	0.9968	2019
057625	ASAHI REF INC USA	409.025	407.716	0.9968	2019
057627	ASAHI REF INC USA	403.075	402.067	0.9975	2019
057628	ASAHI REF INC USA	407.400	406.381	0.9975	2019
057630	ASAHI REF INC USA	396.300	395.309	0.9975	2019
057631	ASAHI REF INC USA	413.125	412.092	0.9975	2019
057632	ASAHI REF INC USA	407.450	406.349	0.9973	2019
057633	ASAHI REF INC USA	385.500	384.459	0.9973	2019
057634	ASAHI REF INC USA	407.500	406.399	0.9973	2019
057635	ASAHI REF INC USA	412.900	411.785	0.9973	2019
057636	ASAHI REF INC USA	407.250	406.150	0.9973	2019
057637	ASAHI REF INC USA	403.400	402.310	0.9973	2019
057638	ASAHI REF INC USA	410.125	409.017	0.9973	2019
057639	ASAHI REF INC USA	410.050	408.942	0.9973	2019
057640	ASAHI REF INC USA	418.100	416.971	0.9973	2019
057641	ASAHI REF INC USA	403.150	402.061	0.9973	2019
057642	ASAHI REF INC USA	419.175	418.043	0.9973	2019
057643	ASAHI REF INC USA	428.625	427.467	0.9973	2019
057644	ASAHI REF INC USA	423.625	422.481	0.9973	2019
057645	ASAHI REF INC USA	411.150	410.039	0.9973	2019
057646	ASAHI REF INC USA	408.225	407.122	0.9973	2019

057647	ASAHI REF INC USA	398.200	397.722	0.9988	2019
057648	ASAHI REF INC USA	397.675	397.197	0.9988	2019
057649	ASAHI REF INC USA	405.475	404.988	0.9988	2019
057650	ASAHI REF INC USA	406.775	406.286	0.9988	2019
057651	ASAHI REF INC USA	413.975	413.478	0.9988	2019
057652	ASAHI REF INC USA	407.375	406.886	0.9988	2019
057653	ASAHI REF INC USA	411.750	411.256	0.9988	2019
057654	ASAHI REF INC USA	413.025	412.529	0.9988	2019
057655	ASAHI REF INC USA	403.225	402.055	0.9971	2019
057656	ASAHI REF INC USA	407.100	405.919	0.9971	2019
057657	ASAHI REF INC USA	398.700	397.543	0.9971	2019
057658	ASAHI REF INC USA	423.000	421.773	0.9971	2019
057659	ASAHI REF INC USA	428.900	427.656	0.9971	2019
057660	ASAHI REF INC USA	416.100	414.893	0.9971	2019
057661	ASAHI REF INC USA	428.050	426.808	0.9971	2019
057662	ASAHI REF INC USA	402.600	401.553	0.9974	2019
057663	ASAHI REF INC USA	407.225	406.166	0.9974	2019
057664	ASAHI REF INC USA	399.025	397.987	0.9974	2019
057665	ASAHI REF INC USA	405.725	404.670	0.9974	2019
057666	ASAHI REF INC USA	404.775	403.722	0.9974	2019
057667	ASAHI REF INC USA	413.250	412.175	0.9974	2019
057668	ASAHI REF INC USA	415.575	414.494	0.9974	2019
057669	ASAHI REF INC USA	414.325	413.247	0.9974	2019
057670	ASAHI REF INC USA	403.725	402.958	0.9981	2019
057671	ASAHI REF INC USA	407.500	406.725	0.9981	2019
057672	ASAHI REF INC USA	413.475	412.689	0.9981	2019
057673	ASAHI REF INC USA	418.450	417.655	0.9981	2019
057674	ASAHI REF INC USA	427.150	426.338	0.9981	2019
057676	ASAHI REF INC USA	388.300	387.174	0.9971	2019
057677	ASAHI REF INC USA	414.725	413.522	0.9971	2019
057678	ASAHI REF INC USA	393.275	392.134	0.9971	2019
057679	ASAHI REF INC USA	413.075	411.877	0.9971	2019
057680	ASAHI REF INC USA	419.825	418.607	0.9971	2019
057681	ASAHI REF INC USA	414.350	413.148	0.9971	2019
057682	ASAHI REF INC USA	391.875	390.856	0.9974	2019
057683	ASAHI REF INC USA	388.350	387.340	0.9974	2019
057684	ASAHI REF INC USA	384.875	383.874	0.9974	2019
057685	ASAHI REF INC USA	415.400	414.320	0.9974	2019
057686	ASAHI REF INC USA	409.750	408.684	0.9974	2019
057687	ASAHI REF INC USA	426.150	425.042	0.9974	2019
057688	ASAHI REF INC USA	420.700	419.606	0.9974	2019
057689	ASAHI REF INC USA	399.375	398.416	0.9976	2019
057690	ASAHI REF INC USA	396.375	395.423	0.9976	2019
057691	ASAHI REF INC USA	408.975	407.993	0.9976	2019
057692	ASAHI REF INC USA	404.550	403.579	0.9976	2019
057693	ASAHI REF INC USA	396.700	395.748	0.9976	2019
057694	ASAHI REF INC USA	416.925	415.924	0.9976	2019
057695	ASAHI REF INC USA	398.850	397.892	0.9976	2019
057696	ASAHI REF INC USA	420.800	419.790	0.9976	2019
057697	ASAHI REF INC USA	380.625	379.369	0.9967	2019

057698	ASAHI REF INC USA	399.650	398.331	0.9967	2019
057699	ASAHI REF INC USA	410.400	409.045	0.9967	2019
057700	ASAHI REF INC USA	388.550	387.267	0.9967	2019
057701	ASAHI REF INC USA	410.475	409.120	0.9967	2019
057702	ASAHI REF INC USA	412.750	411.388	0.9967	2019
057703	ASAHI REF INC USA	411.925	410.565	0.9967	2019
057704	ASAHI REF INC USA	391.300	390.204	0.9972	2019
057705	ASAHI REF INC USA	402.875	401.747	0.9972	2019
057706	ASAHI REF INC USA	396.200	395.090	0.9972	2019
057707	ASAHI REF INC USA	390.175	389.082	0.9972	2019
057708	ASAHI REF INC USA	395.950	394.841	0.9972	2019
057709	ASAHI REF INC USA	424.400	423.211	0.9972	2019
057710	ASAHI REF INC USA	402.075	400.949	0.9972	2019
057711	ASAHI REF INC USA	389.850	388.719	0.9971	2019
057712	ASAHI REF INC USA	380.375	379.272	0.9971	2019
057713	ASAHI REF INC USA	390.950	389.816	0.9971	2019
057714	ASAHI REF INC USA	395.725	394.577	0.9971	2019
057715	ASAHI REF INC USA	411.125	409.932	0.9971	2019
057716	ASAHI REF INC USA	417.150	415.940	0.9971	2019
057717	ASAHI REF INC USA	403.250	402.080	0.9971	2019
057718	ASAHI REF INC USA	383.825	382.750	0.9972	2019
057719	ASAHI REF INC USA	408.000	406.857	0.9972	2019
057720	ASAHI REF INC USA	406.800	405.661	0.9972	2019
057721	ASAHI REF INC USA	399.575	398.456	0.9972	2019
057722	ASAHI REF INC USA	411.050	409.899	0.9972	2019
057723	ASAHI REF INC USA	410.675	409.525	0.9972	2019
057724	ASAHI REF INC USA	403.750	402.619	0.9972	2019
057725	ASAHI REF INC USA	387.925	386.644	0.9967	2019
057726	ASAHI REF INC USA	389.650	388.364	0.9967	2019
057727	ASAHI REF INC USA	395.475	394.170	0.9967	2019
057728	ASAHI REF INC USA	376.600	375.357	0.9967	2019
057729	ASAHI REF INC USA	410.100	408.746	0.9967	2019
057730	ASAHI REF INC USA	391.275	389.983	0.9967	2019
057731	ASAHI REF INC USA	417.675	416.296	0.9967	2019
057738	ASAHI REF INC USA	398.850	397.733	0.9972	2019
057739	ASAHI REF INC USA	381.850	380.780	0.9972	2019
057740	ASAHI REF INC USA	422.000	420.818	0.9972	2019
057741	ASAHI REF INC USA	426.050	424.857	0.9972	2019
057742	ASAHI REF INC USA	392.825	391.725	0.9972	2019
057743	ASAHI REF INC USA	413.750	412.467	0.9969	2019
057744	ASAHI REF INC USA	424.175	422.860	0.9969	2019
057745	ASAHI REF INC USA	411.625	410.349	0.9969	2019
057746	ASAHI REF INC USA	405.100	403.844	0.9969	2019
057747	ASAHI REF INC USA	399.725	398.485	0.9969	2019
057823	ASAHI REF INC USA	409.750	408.070	0.9959	2019
057824	ASAHI REF INC USA	424.575	422.834	0.9959	2019
057825	ASAHI REF INC USA	422.300	420.568	0.9959	2019
057879	ASAHI REF INC USA	399.000	398.561	0.9989	2019
057880	ASAHI REF INC USA	406.400	405.953	0.9989	2019
057881	ASAHI REF INC USA	413.775	413.319	0.9989	2019

057882	ASAHI REF INC USA	423.400	422.934	0.9989	2019
057883	ASAHI REF INC USA	401.800	400.594	0.9970	2019
057884	ASAHI REF INC USA	420.275	419.014	0.9970	2019
057885	ASAHI REF INC USA	411.500	410.265	0.9970	2019
057886	ASAHI REF INC USA	418.750	417.493	0.9970	2019
057887	ASAHI REF INC USA	414.500	413.256	0.9970	2019
057888	ASAHI REF INC USA	409.175	407.947	0.9970	2019
057889	ASAHI REF INC USA	420.800	419.537	0.9970	2019
057890	ASAHI REF INC USA	392.125	390.870	0.9968	2019
057891	ASAHI REF INC USA	397.100	395.829	0.9968	2019
057892	ASAHI REF INC USA	405.225	403.928	0.9968	2019
057893	ASAHI REF INC USA	406.450	405.149	0.9968	2019
057894	ASAHI REF INC USA	406.375	405.074	0.9968	2019
057895	ASAHI REF INC USA	398.050	396.776	0.9968	2019
057896	ASAHI REF INC USA	427.725	426.356	0.9968	2019
057897	ASAHI REF INC USA	407.675	406.655	0.9975	2019
057898	ASAHI REF INC USA	407.025	406.007	0.9975	2019
057899	ASAHI REF INC USA	405.675	404.660	0.9975	2019
057900	ASAHI REF INC USA	407.475	406.456	0.9975	2019
057901	ASAHI REF INC USA	401.900	400.895	0.9975	2019
057902	ASAHI REF INC USA	420.825	419.773	0.9975	2019
057903	ASAHI REF INC USA	416.725	415.683	0.9975	2019
057904	ASAHI REF INC USA	400.725	399.883	0.9979	2019
057905	ASAHI REF INC USA	404.025	403.176	0.9979	2019
057907	ASAHI REF INC USA	397.525	396.690	0.9979	2019
057908	ASAHI REF INC USA	394.150	393.322	0.9979	2019
057909	ASAHI REF INC USA	401.850	401.006	0.9979	2019
057910	ASAHI REF INC USA	420.075	419.192	0.9979	2019
057911	ASAHI REF INC USA	412.575	411.749	0.9980	2019
057912	ASAHI REF INC USA	406.275	405.462	0.9980	2019
057913	ASAHI REF INC USA	403.425	402.618	0.9980	2019
057914	ASAHI REF INC USA	408.675	407.857	0.9980	2019
057915	ASAHI REF INC USA	422.575	421.729	0.9980	2019
057916	ASAHI REF INC USA	416.025	415.193	0.9980	2019
057917	ASAHI REF INC USA	405.550	404.698	0.9979	2019
057918	ASAHI REF INC USA	410.600	409.737	0.9979	2019
057919	ASAHI REF INC USA	421.825	420.939	0.9979	2019
057920	ASAHI REF INC USA	408.050	407.193	0.9979	2019
057921	ASAHI REF INC USA	408.025	407.168	0.9979	2019
057922	ASAHI REF INC USA	422.975	422.086	0.9979	2019
057923	ASAHI REF INC USA	427.875	426.976	0.9979	2019
060175	ASAHI REF INC USA	406.900	405.435	0.9964	2020
060176	ASAHI REF INC USA	409.575	408.100	0.9964	2020
060177	ASAHI REF INC USA	386.200	384.809	0.9964	2020
060178	ASAHI REF INC USA	371.800	370.461	0.9964	2020
060179	ASAHI REF INC USA	390.125	388.720	0.9964	2020
060180	ASAHI REF INC USA	392.450	391.037	0.9964	2020
060181	ASAHI REF INC USA	403.350	401.898	0.9964	2020
060194	ASAHI REF INC USA	407.825	406.642	0.9971	2020
060195	ASAHI REF INC USA	399.850	398.690	0.9971	2020

060196	ASAHI REF INC USA	414.725	413.522	0.9971	2020
060197	ASAHI REF INC USA	398.525	397.369	0.9971	2020
060198	ASAHI REF INC USA	400.700	399.538	0.9971	2020
060199	ASAHI REF INC USA	398.575	397.419	0.9971	2020
060200	ASAHI REF INC USA	395.275	394.128	0.9971	2020
060202	ASAHI REF INC USA	397.375	396.500	0.9978	2020
060203	ASAHI REF INC USA	414.450	413.538	0.9978	2020
060204	ASAHI REF INC USA	401.825	400.941	0.9978	2020
060205	ASAHI REF INC USA	399.950	399.070	0.9978	2020
060206	ASAHI REF INC USA	394.100	393.233	0.9978	2020
060207	ASAHI REF INC USA	406.525	405.630	0.9978	2020
060208	ASAHI REF INC USA	400.650	399.768	0.9978	2020
060210	ASAHI REF INC USA	386.450	385.136	0.9966	2020
060211	ASAHI REF INC USA	386.550	385.235	0.9966	2020
060212	ASAHI REF INC USA	402.650	401.281	0.9966	2020
060214	ASAHI REF INC USA	380.700	379.405	0.9966	2020
060216	ASAHI REF INC USA	392.000	390.706	0.9967	2020
060217	ASAHI REF INC USA	375.825	374.584	0.9967	2020
060218	ASAHI REF INC USA	376.700	375.456	0.9967	2020
060219	ASAHI REF INC USA	392.550	391.254	0.9967	2020
060220	ASAHI REF INC USA	416.450	415.075	0.9967	2020
060222	ASAHI REF INC USA	381.275	379.978	0.9966	2020
060223	ASAHI REF INC USA	399.500	398.141	0.9966	2020
060224	ASAHI REF INC USA	378.900	377.611	0.9966	2020
060225	ASAHI REF INC USA	411.750	410.350	0.9966	2020
060226	ASAHI REF INC USA	389.800	388.474	0.9966	2020
061741	ASAHI REF INC USA	390.700	389.723	0.9975	2020
061742	ASAHI REF INC USA	399.750	398.750	0.9975	2020
061743	ASAHI REF INC USA	395.900	394.910	0.9975	2020
061744	ASAHI REF INC USA	394.750	393.763	0.9975	2020
061745	ASAHI REF INC USA	387.325	386.356	0.9975	2020
061746	ASAHI REF INC USA	407.975	406.955	0.9975	2020
061747	ASAHI REF INC USA	418.075	417.029	0.9975	2020
061748	ASAHI REF INC USA	423.550	422.152	0.9967	2020
061749	ASAHI REF INC USA	427.225	425.815	0.9967	2020
061750	ASAHI REF INC USA	411.950	410.590	0.9967	2020
061751	ASAHI REF INC USA	413.550	412.185	0.9967	2020
061752	ASAHI REF INC USA	408.675	407.326	0.9967	2020
061753	ASAHI REF INC USA	404.350	403.015	0.9967	2020
061754	ASAHI REF INC USA	403.025	401.695	0.9967	2020
061755	ASAHI REF INC USA	393.625	392.326	0.9967	2020
061756	ASAHI REF INC USA	390.475	389.537	0.9976	2020
061757	ASAHI REF INC USA	393.175	392.231	0.9976	2020
061758	ASAHI REF INC USA	400.575	399.613	0.9976	2020
061759	ASAHI REF INC USA	407.450	406.472	0.9976	2020
061760	ASAHI REF INC USA	406.175	405.200	0.9976	2020
061761	ASAHI REF INC USA	412.900	411.909	0.9976	2020
061762	ASAHI REF INC USA	397.825	396.870	0.9976	2020
061763	ASAHI REF INC USA	423.450	422.476	0.9977	2020
061764	ASAHI REF INC USA	418.800	417.836	0.9977	2020

061765	ASAHI REF INC USA	417.000	416.041	0.9977	2020
061766	ASAHI REF INC USA	410.450	409.506	0.9977	2020
061767	ASAHI REF INC USA	407.125	406.188	0.9977	2020
061768	ASAHI REF INC USA	404.300	403.370	0.9977	2020
061769	ASAHI REF INC USA	399.400	398.481	0.9977	2020
061770	ASAHI REF INC USA	397.475	396.560	0.9977	2020
061771	ASAHI REF INC USA	396.925	395.416	0.9962	2020
061772	ASAHI REF INC USA	381.775	380.324	0.9962	2020
061773	ASAHI REF INC USA	399.100	397.583	0.9962	2020
061774	ASAHI REF INC USA	396.325	394.819	0.9962	2020
061775	ASAHI REF INC USA	400.625	399.102	0.9962	2020
061776	ASAHI REF INC USA	403.775	402.240	0.9962	2020
061777	ASAHI REF INC USA	403.125	401.593	0.9962	2020
061778	ASAHI REF INC USA	408.800	407.246	0.9962	2020
061779	ASAHI REF INC USA	417.050	415.215	0.9956	2020
061780	ASAHI REF INC USA	407.425	405.632	0.9956	2020
061781	ASAHI REF INC USA	412.575	410.759	0.9956	2020
061782	ASAHI REF INC USA	399.475	397.717	0.9956	2020
061783	ASAHI REF INC USA	394.150	392.415	0.9956	2020
061784	ASAHI REF INC USA	391.025	389.304	0.9956	2020
061785	ASAHI REF INC USA	391.150	389.429	0.9956	2020
061786	ASAHI REF INC USA	395.075	393.889	0.9970	2020
061787	ASAHI REF INC USA	416.825	415.574	0.9970	2020
061788	ASAHI REF INC USA	389.925	388.755	0.9970	2020
061789	ASAHI REF INC USA	379.375	378.236	0.9970	2020
061790	ASAHI REF INC USA	388.775	387.608	0.9970	2020
061791	ASAHI REF INC USA	420.325	419.064	0.9970	2020
061792	ASAHI REF INC USA	395.025	393.840	0.9970	2020
061793	ASAHI REF INC USA	401.825	400.619	0.9970	2020
061794	ASAHI REF INC USA	378.825	377.764	0.9972	2020
061795	ASAHI REF INC USA	392.875	391.775	0.9972	2020
061796	ASAHI REF INC USA	388.600	387.512	0.9972	2020
061797	ASAHI REF INC USA	402.350	401.223	0.9972	2020
061798	ASAHI REF INC USA	392.150	391.052	0.9972	2020
061799	ASAHI REF INC USA	426.425	425.231	0.9972	2020
061800	ASAHI REF INC USA	429.175	428.402	0.9982	2020
061802	ASAHI REF INC USA	410.150	409.411	0.9982	2020
061803	ASAHI REF INC USA	403.750	403.023	0.9982	2020
061804	ASAHI REF INC USA	397.400	396.684	0.9982	2020
061805	ASAHI REF INC USA	397.275	396.560	0.9982	2020
061813	ASAHI REF INC USA	407.025	406.373	0.9984	2020
061814	ASAHI REF INC USA	383.075	382.615	0.9988	2020
061815	ASAHI REF INC USA	398.850	398.371	0.9988	2020
061817	ASAHI REF INC USA	408.875	408.384	0.9988	2020
061818	ASAHI REF INC USA	406.750	406.262	0.9988	2020
061819	ASAHI REF INC USA	422.750	422.242	0.9988	2020
061820	ASAHI REF INC USA	419.175	418.672	0.9988	2020
061826	ASAHI REF INC USA	411.625	410.801	0.9980	2020
061830	ASAHI REF INC USA	386.750	385.783	0.9975	2020
061837	ASAHI REF INC USA	391.050	389.837	0.9969	2020

061838	ASAHI REF INC USA	379.675	378.498	0.9969	2020
061839	ASAHI REF INC USA	399.100	397.862	0.9969	2020
061847	ASAHI REF INC USA	400.350	399.109	0.9969	2020
061848	ASAHI REF INC USA	383.675	382.485	0.9969	2020
061849	ASAHI REF INC USA	393.625	392.404	0.9969	2020
061850	ASAHI REF INC USA	394.875	393.650	0.9969	2020
061853	ASAHI REF INC USA	391.125	389.912	0.9969	2020
061863	ASAHI REF INC USA	389.600	388.431	0.9970	2020
061865	ASAHI REF INC USA	382.525	381.377	0.9970	2020
061866	ASAHI REF INC USA	401.600	400.395	0.9970	2020
062103	ASAHI REF CANADA LTD	395.975	394.945	0.9974	2018
062104	ASAHI REF CANADA LTD	408.425	407.322	0.9973	2018
062105	ASAHI REF CANADA LTD	419.325	418.192	0.9973	2018
062106	ASAHI REF CANADA LTD	409.400	408.294	0.9973	2018
062107	ASAHI REF CANADA LTD	409.050	407.945	0.9973	2018
062108	ASAHI REF CANADA LTD	411.200	410.089	0.9973	2018
062109	ASAHI REF CANADA LTD	409.500	408.394	0.9973	2018
062110	ASAHI REF CANADA LTD	417.150	415.898	0.9970	2018
062111	ASAHI REF CANADA LTD	412.050	410.813	0.9970	2018
062112	ASAHI REF CANADA LTD	420.350	419.089	0.9970	2018
062113	ASAHI REF CANADA LTD	416.200	414.951	0.9970	2018
062114	ASAHI REF CANADA LTD	411.050	409.816	0.9970	2018
062115	ASAHI REF CANADA LTD	410.000	408.770	0.9970	2018
062116	ASAHI REF CANADA LTD	404.075	402.822	0.9969	2018
062116	ASAHI REF INC USA	389.575	389.029	0.9986	2020
062117	ASAHI REF CANADA LTD	416.975	415.682	0.9969	2018
062117	ASAHI REF INC USA	405.400	404.832	0.9986	2020
062118	ASAHI REF CANADA LTD	420.775	419.470	0.9969	2018
062118	ASAHI REF INC USA	392.000	391.451	0.9986	2020
062119	ASAHI REF CANADA LTD	412.100	410.822	0.9969	2018
062119	ASAHI REF INC USA	403.475	402.910	0.9986	2020
062120	ASAHI REF CANADA LTD	411.800	410.523	0.9969	2018
062120	ASAHI REF INC USA	406.000	405.431	0.9986	2020
062121	ASAHI REF CANADA LTD	410.150	408.878	0.9969	2018
062121	ASAHI REF INC USA	404.975	404.408	0.9986	2020
062122	ASAHI REF CANADA LTD	415.875	414.918	0.9977	2018
062122	ASAHI REF INC USA	396.500	395.945	0.9986	2020
062123	ASAHI REF CANADA LTD	419.500	418.535	0.9977	2018
062124	ASAHI REF CANADA LTD	419.450	418.485	0.9977	2018
062124	ASAHI REF INC USA	396.875	396.240	0.9984	2020
062125	ASAHI REF CANADA LTD	416.175	415.217	0.9977	2018
062125	ASAHI REF INC USA	408.850	408.195	0.9984	2020
062126	ASAHI REF CANADA LTD	413.525	412.573	0.9977	2018
062126	ASAHI REF INC USA	421.750	421.075	0.9984	2020
062127	ASAHI REF CANADA LTD	401.200	400.277	0.9977	2018
062127	ASAHI REF INC USA	404.425	403.616	0.9980	2020
062128	ASAHI REF CANADA LTD	404.650	403.921	0.9982	2018
062129	ASAHI REF CANADA LTD	411.050	410.310	0.9982	2018
062129	ASAHI REF INC USA	383.625	382.857	0.9980	2020
062130	ASAHI REF CANADA LTD	425.175	424.409	0.9982	2018

062130	ASAHI REF INC USA	417.250	416.373	0.9979	2020
062131	ASAHI REF CANADA LTD	412.625	411.882	0.9982	2018
062131	ASAHI REF INC USA	416.775	415.899	0.9979	2020
062132	ASAHI REF CANADA LTD	409.300	408.563	0.9982	2018
062132	ASAHI REF INC USA	414.250	413.380	0.9979	2020
062133	ASAHI REF CANADA LTD	418.675	417.921	0.9982	2018
062133	ASAHI REF INC USA	410.325	409.463	0.9979	2020
062134	ASAHI REF CANADA LTD	411.600	411.517	0.9998	2018
062134	ASAHI REF INC USA	403.850	403.002	0.9979	2020
062135	ASAHI REF CANADA LTD	401.900	401.819	0.9998	2018
062135	ASAHI REF INC USA	404.300	403.451	0.9979	2020
062136	ASAHI REF CANADA LTD	412.600	412.517	0.9998	2018
062136	ASAHI REF INC USA	402.700	401.854	0.9979	2020
062137	ASAHI REF CANADA LTD	418.475	418.391	0.9998	2018
062137	ASAHI REF INC USA	411.000	409.726	0.9969	2020
062138	ASAHI REF CANADA LTD	410.100	410.018	0.9998	2018
062138	ASAHI REF INC USA	405.925	404.666	0.9969	2020
062139	ASAHI REF CANADA LTD	407.025	406.943	0.9998	2018
062139	ASAHI REF INC USA	411.350	410.074	0.9969	2020
062140	ASAHI REF CANADA LTD	406.925	406.843	0.9998	2018
062140	ASAHI REF INC USA	411.125	409.850	0.9969	2020
062141	ASAHI REF CANADA LTD	417.525	417.441	0.9998	2018
062141	ASAHI REF INC USA	404.075	402.822	0.9969	2020
062142	ASAHI REF CANADA LTD	411.425	411.342	0.9998	2018
062142	ASAHI REF INC USA	403.775	402.523	0.9969	2020
062143	ASAHI REF CANADA LTD	404.175	404.094	0.9998	2018
062143	ASAHI REF INC USA	393.825	392.604	0.9969	2020
062144	ASAHI REF CANADA LTD	420.400	420.316	0.9998	2018
062145	ASAHI REF CANADA LTD	416.300	416.216	0.9998	2018
062145	ASAHI REF INC USA	417.475	416.347	0.9973	2020
062146	ASAHI REF INC USA	415.675	414.552	0.9973	2020
062147	ASAHI REF INC USA	411.250	410.139	0.9973	2020
062148	ASAHI REF INC USA	402.400	401.313	0.9973	2020
062149	ASAHI REF INC USA	402.275	401.188	0.9973	2020
062150	ASAHI REF INC USA	394.175	393.110	0.9973	2020
062151	ASAHI REF INC USA	398.000	396.925	0.9973	2020
062152	ASAHI REF INC USA	395.300	394.232	0.9973	2020
062153	ASAHI REF INC USA	410.975	409.618	0.9967	2020
062154	ASAHI REF INC USA	403.675	402.342	0.9967	2020
062155	ASAHI REF INC USA	415.650	414.444	0.9971	2020
062156	ASAHI REF INC USA	417.275	416.065	0.9971	2020
062157	ASAHI REF INC USA	407.925	406.742	0.9971	2020
062158	ASAHI REF INC USA	403.900	402.728	0.9971	2020
062159	ASAHI REF INC USA	397.300	396.147	0.9971	2020
062160	ASAHI REF INC USA	390.725	389.591	0.9971	2020
062161	ASAHI REF INC USA	398.250	397.095	0.9971	2020
062162	ASAHI REF INC USA	394.800	393.655	0.9971	2020
062163	ASAHI REF INC USA	395.825	394.518	0.9967	2020
062164	ASAHI REF INC USA	387.675	386.395	0.9967	2020
062165	ASAHI REF INC USA	405.375	404.037	0.9967	2020

062166	ASAHI REF INC USA	384.725	383.455	0.9967	2020
062167	ASAHI REF INC USA	407.075	405.731	0.9967	2020
062168	ASAHI REF INC USA	419.175	417.791	0.9967	2020
062170	ASAHI REF INC USA	376.375	375.020	0.9964	2020
062171	ASAHI REF INC USA	389.175	387.774	0.9964	2020
062172	ASAHI REF INC USA	384.975	383.589	0.9964	2020
062173	ASAHI REF INC USA	408.775	407.303	0.9964	2020
062174	ASAHI REF INC USA	381.650	380.276	0.9964	2020
062175	ASAHI REF INC USA	416.600	415.100	0.9964	2020
062176	ASAHI REF INC USA	403.275	401.823	0.9964	2020
062177	ASAHI REF INC USA	407.875	406.406	0.9964	2020
062178	ASAHI REF INC USA	394.050	392.631	0.9964	2020
062179	ASAHI REF INC USA	377.875	376.514	0.9964	2020
062180	ASAHI REF INC USA	393.225	391.809	0.9964	2020
062181	ASAHI REF INC USA	395.200	393.777	0.9964	2020
062182	ASAHI REF INC USA	398.000	396.567	0.9964	2020
062183	ASAHI REF INC USA	389.650	388.247	0.9964	2020
062184	ASAHI REF INC USA	396.050	394.624	0.9964	2020
062185	ASAHI REF INC USA	411.125	409.645	0.9964	2020
062186	ASAHI REF INC USA	379.500	378.020	0.9961	2020
062187	ASAHI REF INC USA	388.975	387.458	0.9961	2020
062188	ASAHI REF INC USA	377.525	376.052	0.9961	2020
062189	ASAHI REF INC USA	393.050	391.517	0.9961	2020
062190	ASAHI REF INC USA	422.650	421.001	0.9961	2020
062191	ASAHI REF INC USA	391.800	390.272	0.9961	2020
062192	ASAHI REF INC USA	398.800	397.244	0.9961	2020
062193	ASAHI REF INC USA	386.675	385.167	0.9961	2020
062194	ASAHI REF INC USA	381.000	379.514	0.9961	2020
062195	ASAHI REF INC USA	385.575	384.071	0.9961	2020
062196	ASAHI REF INC USA	397.125	395.576	0.9961	2020
062197	ASAHI REF INC USA	402.525	400.955	0.9961	2020
062198	ASAHI REF INC USA	414.475	412.858	0.9961	2020
062222	ASAHI REF INC USA	381.525	380.456	0.9972	2020
062223	ASAHI REF INC USA	385.250	384.171	0.9972	2020
062224	ASAHI REF INC USA	397.325	396.212	0.9972	2020
062225	ASAHI REF INC USA	394.125	393.021	0.9972	2020
062226	ASAHI REF INC USA	373.425	372.379	0.9972	2020
062227	ASAHI REF INC USA	401.450	400.326	0.9972	2020
062228	ASAHI REF INC USA	403.250	402.121	0.9972	2020
062229	ASAHI REF INC USA	396.075	394.966	0.9972	2020
062230	ASAHI REF INC USA	409.500	408.476	0.9975	2020
062231	ASAHI REF INC USA	385.150	384.187	0.9975	2020
062233	ASAHI REF INC USA	427.875	426.805	0.9975	2020
062234	ASAHI REF INC USA	397.250	396.256	0.9975	2020
062235	ASAHI REF INC USA	399.475	398.476	0.9975	2020
062236	ASAHI REF INC USA	398.250	397.254	0.9975	2020
062237	ASAHI REF INC USA	373.775	372.840	0.9975	2020
062238	ASAHI REF INC USA	425.150	424.087	0.9975	2020
062239	ASAHI REF INC USA	401.700	400.695	0.9975	2020
062240	ASAHI REF INC USA	397.100	396.107	0.9975	2020

062241	ASAHI REF INC USA	395.625	394.636	0.9975	2020
062242	ASAHI REF INC USA	399.225	398.227	0.9975	2020
062243	ASAHI REF INC USA	411.175	409.489	0.9959	2020
062244	ASAHI REF INC USA	381.600	380.035	0.9959	2020
062245	ASAHI REF INC USA	409.750	408.070	0.9959	2020
062246	ASAHI REF INC USA	400.375	398.733	0.9959	2020
062247	ASAHI REF INC USA	400.375	398.733	0.9959	2020
062248	ASAHI REF INC USA	400.325	398.683	0.9959	2020
062249	ASAHI REF INC USA	412.850	411.157	0.9959	2020
062250	ASAHI REF INC USA	393.875	392.299	0.9960	2020
062251	ASAHI REF INC USA	387.825	386.273	0.9960	2020
062252	ASAHI REF INC USA	392.400	390.830	0.9960	2020
062253	ASAHI REF INC USA	406.750	405.123	0.9960	2020
062256	ASAHI REF INC USA	402.550	400.939	0.9960	2020
062257	ASAHI REF INC USA	404.025	402.409	0.9960	2020
062258	ASAHI REF INC USA	379.800	378.318	0.9961	2020
062259	ASAHI REF INC USA	387.500	385.988	0.9961	2020
062260	ASAHI REF INC USA	399.450	397.892	0.9961	2020
062261	ASAHI REF INC USA	388.500	386.984	0.9961	2020
062262	ASAHI REF INC USA	397.925	396.373	0.9961	2020
062263	ASAHI REF INC USA	407.900	406.309	0.9961	2020
062264	ASAHI REF INC USA	414.425	412.808	0.9961	2020
062265	ASAHI REF INC USA	386.475	384.967	0.9961	2020
063425	ASAHI REF CANADA LTD	415.725	415.641	0.9998	2018
063426	ASAHI REF CANADA LTD	418.050	417.966	0.9998	2018
063427	ASAHI REF CANADA LTD	406.675	406.593	0.9998	2018
063428	ASAHI REF CANADA LTD	405.325	405.244	0.9998	2018
063429	ASAHI REF CANADA LTD	425.025	424.940	0.9998	2018
063430	ASAHI REF CANADA LTD	409.925	409.843	0.9998	2018
063431	ASAHI REF CANADA LTD	408.100	408.018	0.9998	2018
063432	ASAHI REF CANADA LTD	403.175	403.094	0.9998	2018
063433	ASAHI REF CANADA LTD	424.625	424.540	0.9998	2018
063964	ASAHI REF CANADA LTD	405.450	404.558	0.9978	2018
063965	ASAHI REF CANADA LTD	397.700	396.825	0.9978	2018
063966	ASAHI REF CANADA LTD	417.925	417.005	0.9978	2018
063967	ASAHI REF CANADA LTD	421.825	420.897	0.9978	2018
063968	ASAHI REF CANADA LTD	400.725	399.843	0.9978	2018
063969	ASAHI REF CANADA LTD	410.400	409.497	0.9978	2018
063970	ASAHI REF CANADA LTD	410.000	409.098	0.9978	2018
063971	ASAHI REF CANADA LTD	399.350	398.471	0.9978	2018
063972	ASAHI REF CANADA LTD	413.150	412.241	0.9978	2018
063973	ASAHI REF CANADA LTD	409.075	408.175	0.9978	2018
063974	ASAHI REF CANADA LTD	410.425	409.522	0.9978	2018
063975	ASAHI REF CANADA LTD	404.225	403.335	0.9978	2018
063976	ASAHI REF CANADA LTD	408.500	407.560	0.9977	2018
063977	ASAHI REF CANADA LTD	407.400	406.463	0.9977	2018
063978	ASAHI REF CANADA LTD	405.250	404.318	0.9977	2018
063979	ASAHI REF CANADA LTD	402.600	401.674	0.9977	2018
063980	ASAHI REF CANADA LTD	399.575	398.656	0.9977	2018
063981	ASAHI REF CANADA LTD	409.950	409.007	0.9977	2018

063982	ASAHI REF CANADA LTD	404.575	403.280	0.9968	2018
063983	ASAHI REF CANADA LTD	400.825	399.542	0.9968	2018
063984	ASAHI REF CANADA LTD	416.300	414.967	0.9968	2018
063985	ASAHI REF CANADA LTD	418.725	417.385	0.9968	2018
063986	ASAHI REF CANADA LTD	406.075	404.775	0.9968	2018
063987	ASAHI REF CANADA LTD	413.700	412.376	0.9968	2018
063988	ASAHI REF CANADA LTD	410.425	408.660	0.9957	2018
063989	ASAHI REF CANADA LTD	414.600	412.817	0.9957	2018
063990	ASAHI REF CANADA LTD	413.275	411.498	0.9957	2018
063991	ASAHI REF CANADA LTD	414.550	412.767	0.9957	2018
063992	ASAHI REF CANADA LTD	402.300	400.570	0.9957	2018
063993	ASAHI REF CANADA LTD	401.925	400.196	0.9957	2018
063994	ASAHI REF CANADA LTD	409.150	407.349	0.9956	2018
063995	ASAHI REF CANADA LTD	406.600	404.811	0.9956	2018
063996	ASAHI REF CANADA LTD	414.150	412.327	0.9956	2018
063997	ASAHI REF CANADA LTD	411.500	409.689	0.9956	2018
063998	ASAHI REF CANADA LTD	406.525	404.736	0.9956	2018
063999	ASAHI REF CANADA LTD	419.575	419.491	0.9998	2018
064000	ASAHI REF CANADA LTD	418.300	418.216	0.9998	2018
064001	ASAHI REF CANADA LTD	397.075	396.995	0.9998	2018
064002	ASAHI REF CANADA LTD	404.250	404.169	0.9998	2018
064003	ASAHI REF CANADA LTD	393.350	393.271	0.9998	2018
064004	ASAHI REF CANADA LTD	405.750	405.668	0.9998	2018
064005	ASAHI REF CANADA LTD	411.475	411.392	0.9998	2018
064006	ASAHI REF CANADA LTD	401.925	401.844	0.9998	2018
064007	ASAHI REF CANADA LTD	402.975	402.894	0.9998	2018
064008	ASAHI REF CANADA LTD	412.225	412.142	0.9998	2018
064009	ASAHI REF CANADA LTD	418.500	418.416	0.9998	2018
064010	ASAHI REF CANADA LTD	413.075	412.992	0.9998	2018
066029	ASAHI REF INC USA	408.300	406.748	0.9962	2020
066030	ASAHI REF INC USA	399.000	397.483	0.9962	2020
066031	ASAHI REF INC USA	379.375	377.933	0.9962	2020
066032	ASAHI REF INC USA	404.775	403.277	0.9963	2020
066033	ASAHI REF INC USA	390.300	388.855	0.9963	2020
066035	ASAHI REF INC USA	398.675	397.200	0.9963	2020
066036	ASAHI REF INC USA	401.475	399.989	0.9963	2020
066037	ASAHI REF INC USA	396.375	394.908	0.9963	2020
066038	ASAHI REF INC USA	406.150	404.647	0.9963	2020
066039	ASAHI REF INC USA	397.325	395.815	0.9962	2020
066040	ASAHI REF INC USA	383.375	381.918	0.9962	2020
066041	ASAHI REF INC USA	396.375	394.868	0.9962	2020
066042	ASAHI REF INC USA	385.975	384.508	0.9962	2020
066043	ASAHI REF INC USA	387.850	386.376	0.9962	2020
066044	ASAHI REF INC USA	379.025	377.584	0.9962	2020
066045	ASAHI REF INC USA	386.700	385.230	0.9962	2020
066046	ASAHI REF INC USA	412.100	410.534	0.9962	2020
066398	ASAHI REF INC USA	387.925	387.265	0.9983	2020
066399	ASAHI REF INC USA	413.475	412.772	0.9983	2020
066400	ASAHI REF INC USA	401.300	400.617	0.9983	2020
066401	ASAHI REF INC USA	408.000	407.306	0.9983	2020

066402	ASAHI REF INC USA	398.150	397.473	0.9983	2020
066403	ASAHI REF INC USA	390.350	389.686	0.9983	2020
066404	ASAHI REF INC USA	397.775	397.098	0.9983	2020
066405	ASAHI REF INC USA	401.475	400.792	0.9983	2020
066406	ASAHI REF INC USA	418.225	417.137	0.9974	2020
066407	ASAHI REF INC USA	405.675	404.620	0.9974	2020
066408	ASAHI REF INC USA	386.425	385.420	0.9974	2020
066409	ASAHI REF INC USA	397.325	396.292	0.9974	2020
066410	ASAHI REF INC USA	401.875	400.830	0.9974	2020
066411	ASAHI REF INC USA	381.575	380.583	0.9974	2020
066412	ASAHI REF INC USA	376.675	375.695	0.9974	2020
066413	ASAHI REF INC USA	391.225	390.520	0.9982	2020
066414	ASAHI REF INC USA	412.775	412.032	0.9982	2020
066415	ASAHI REF INC USA	388.550	387.850	0.9982	2020
066416	ASAHI REF INC USA	401.850	401.126	0.9982	2020
066417	ASAHI REF INC USA	382.425	381.736	0.9982	2020
066418	ASAHI REF INC USA	419.450	418.695	0.9982	2020
066419	ASAHI REF INC USA	396.625	395.911	0.9982	2020
066420	ASAHI REF INC USA	417.075	415.365	0.9959	2020
066421	ASAHI REF INC USA	374.550	373.014	0.9959	2020
066422	ASAHI REF INC USA	416.625	414.916	0.9959	2020
066423	ASAHI REF INC USA	409.125	407.447	0.9959	2020
066424	ASAHI REF INC USA	401.725	400.078	0.9959	2020
066425	ASAHI REF INC USA	402.625	400.974	0.9959	2020
066426	ASAHI REF INC USA	394.950	393.330	0.9959	2020
066427	ASAHI REF INC USA	422.325	420.593	0.9959	2020
066428	ASAHI REF INC USA	407.925	406.211	0.9958	2020
066432	ASAHI REF INC USA	416.600	414.850	0.9958	2020
066433	ASAHI REF INC USA	390.500	388.860	0.9958	2020
066434	ASAHI REF INC USA	386.450	384.749	0.9956	2020
066435	ASAHI REF INC USA	414.000	412.178	0.9956	2020
066436	ASAHI REF INC USA	392.600	390.872	0.9956	2020
066438	ASAHI REF INC USA	408.950	407.150	0.9956	2020
066439	ASAHI REF INC USA	403.575	401.799	0.9956	2020
066440	ASAHI REF INC USA	406.650	404.860	0.9956	2020
066591	ASAHI REF INC USA	417.225	415.931	0.9969	2020
066592	ASAHI REF INC USA	399.975	398.735	0.9969	2020
066593	ASAHI REF INC USA	404.500	403.246	0.9969	2020
066594	ASAHI REF INC USA	398.650	397.414	0.9969	2020
066595	ASAHI REF INC USA	399.725	398.485	0.9969	2020
066634	ASAHI REF INC USA	376.625	375.269	0.9964	2020
066635	ASAHI REF INC USA	404.650	403.193	0.9964	2020
066636	ASAHI REF INC USA	401.275	399.830	0.9964	2020
066637	ASAHI REF INC USA	404.175	402.720	0.9964	2020
066638	ASAHI REF INC USA	420.025	418.513	0.9964	2020
066639	ASAHI REF INC USA	396.775	395.346	0.9964	2020
066640	ASAHI REF INC USA	408.100	406.630	0.9964	2020
066641	ASAHI REF INC USA	403.700	402.610	0.9973	2020
066642	ASAHI REF INC USA	377.000	375.982	0.9973	2020
066643	ASAHI REF INC USA	400.025	398.945	0.9973	2020

066644	ASAHI REF INC USA	415.900	414.777	0.9973	2020
066645	ASAHI REF INC USA	417.425	416.298	0.9973	2020
066646	ASAHI REF INC USA	419.175	418.043	0.9973	2020
066648	ASAHI REF INC USA	424.525	423.421	0.9974	2020
066649	ASAHI REF INC USA	409.350	408.285	0.9974	2020
066650	ASAHI REF INC USA	404.425	403.373	0.9974	2020
066651	ASAHI REF INC USA	395.625	394.596	0.9974	2020
066652	ASAHI REF INC USA	410.025	408.959	0.9974	2020
066653	ASAHI REF INC USA	408.100	407.039	0.9974	2020
066654	ASAHI REF INC USA	402.650	401.562	0.9973	2020
066655	ASAHI REF INC USA	410.925	409.815	0.9973	2020
066656	ASAHI REF INC USA	395.400	394.332	0.9973	2020
066657	ASAHI REF INC USA	411.900	410.787	0.9973	2020
066660	ASAHI REF INC USA	410.300	409.274	0.9975	2020
066661	ASAHI REF INC USA	411.875	410.845	0.9975	2020
066662	ASAHI REF INC USA	398.275	397.279	0.9975	2020
066663	ASAHI REF INC USA	405.025	404.012	0.9975	2020
066665	ASAHI REF INC USA	387.025	386.057	0.9975	2020
066668	ASAHI REF INC USA	399.550	398.551	0.9975	2020
066669	ASAHI REF INC USA	394.050	393.064	0.9975	2020
066670	ASAHI REF INC USA	422.775	421.718	0.9975	2020
066671	ASAHI REF INC USA	415.600	414.561	0.9975	2020
066672	ASAHI REF INC USA	404.475	403.463	0.9975	2020
066674	ASAHI REF INC USA	420.700	419.690	0.9976	2020
066675	ASAHI REF INC USA	388.775	387.842	0.9976	2020
066676	ASAHI REF INC USA	420.925	419.914	0.9976	2020
066677	ASAHI REF INC USA	386.125	385.198	0.9976	2020
066678	ASAHI REF INC USA	398.825	397.867	0.9976	2020
066679	ASAHI REF INC USA	409.525	408.542	0.9976	2020
066681	ASAHI REF INC USA	419.750	418.448	0.9969	2020
066682	ASAHI REF INC USA	412.050	410.772	0.9969	2020
066683	ASAHI REF INC USA	420.050	418.747	0.9969	2020
066684	ASAHI REF INC USA	403.475	402.224	0.9969	2020
066685	ASAHI REF INC USA	400.800	399.557	0.9969	2020
066694	ASAHI REF INC USA	392.300	391.437	0.9978	2020
066695	ASAHI REF INC USA	423.300	422.368	0.9978	2020
066698	ASAHI REF INC USA	399.675	398.875	0.9980	2020
066699	ASAHI REF INC USA	428.050	427.194	0.9980	2020
066701	ASAHI REF INC USA	416.525	415.692	0.9980	2020
066704	ASAHI REF INC USA	415.675	414.885	0.9981	2020
066705	ASAHI REF INC USA	423.050	422.246	0.9981	2020
066706	ASAHI REF INC USA	417.775	416.981	0.9981	2020
066707	ASAHI REF INC USA	408.000	407.224	0.9981	2020
066709	ASAHI REF INC USA	421.850	421.048	0.9981	2020
066710	ASAHI REF INC USA	414.975	414.186	0.9981	2020
066728	ASAHI REF INC USA	407.550	406.653	0.9978	2020
066729	ASAHI REF INC USA	423.400	422.468	0.9978	2020
066730	ASAHI REF INC USA	416.675	415.758	0.9978	2020
066731	ASAHI REF INC USA	390.950	390.090	0.9978	2020
066732	ASAHI REF INC USA	412.925	412.016	0.9978	2020

066733	ASAHI REF INC USA	396.575	395.504	0.9973	2020
066734	ASAHI REF INC USA	397.600	396.526	0.9973	2020
066735	ASAHI REF INC USA	413.450	412.333	0.9973	2020
066736	ASAHI REF INC USA	386.625	385.581	0.9973	2020
066737	ASAHI REF INC USA	412.725	411.610	0.9973	2020
066738	ASAHI REF INC USA	409.050	407.945	0.9973	2020
066739	ASAHI REF INC USA	413.150	412.034	0.9973	2020
066740	ASAHI REF INC USA	420.250	419.115	0.9973	2020
066741	ASAHI REF INC USA	425.275	424.126	0.9973	2020
066742	ASAHI REF INC USA	414.950	413.829	0.9973	2020
066743	ASAHI REF INC USA	413.475	412.400	0.9974	2020
066744	ASAHI REF INC USA	404.375	403.323	0.9974	2020
066745	ASAHI REF INC USA	426.400	425.291	0.9974	2020
066746	ASAHI REF INC USA	418.000	416.913	0.9974	2020
066747	ASAHI REF INC USA	408.925	407.861	0.9974	2020
066748	ASAHI REF INC USA	413.900	412.865	0.9975	2020
066749	ASAHI REF INC USA	406.150	405.134	0.9975	2020
066750	ASAHI REF INC USA	392.075	391.055	0.9974	2020
066751	ASAHI REF INC USA	402.050	401.004	0.9974	2020
066753	ASAHI REF INC USA	394.700	393.673	0.9974	2020
066754	ASAHI REF INC USA	399.650	398.611	0.9974	2020
066756	ASAHI REF INC USA	396.550	395.519	0.9974	2020
066757	ASAHI REF INC USA	426.075	424.967	0.9974	2020
066758	ASAHI REF INC USA	418.500	417.412	0.9974	2020
066759	ASAHI REF INC USA	379.075	378.089	0.9974	2020
066762	ASAHI REF INC USA	400.150	399.149	0.9975	2020
066763	ASAHI REF INC USA	404.950	403.937	0.9975	2020
066764	ASAHI REF INC USA	414.700	413.663	0.9975	2020
066765	ASAHI REF INC USA	402.125	401.119	0.9975	2020
066766	ASAHI REF INC USA	398.075	397.079	0.9975	2020
066767	ASAHI REF INC USA	395.725	394.735	0.9975	2020
066768	ASAHI REF INC USA	402.425	401.580	0.9979	2020
066769	ASAHI REF INC USA	384.500	383.692	0.9979	2020
066774	ASAHI REF INC USA	423.875	422.688	0.9972	2020
066775	ASAHI REF INC USA	416.525	415.358	0.9972	2020
066776	ASAHI REF INC USA	418.975	417.801	0.9972	2020
066777	ASAHI REF INC USA	393.825	392.722	0.9972	2020
066779	ASAHI REF INC USA	395.150	394.043	0.9972	2020
066780	ASAHI REF INC USA	403.950	402.819	0.9972	2020
066781	ASAHI REF INC USA	406.850	405.710	0.9972	2020
066782	ASAHI REF INC USA	427.250	426.181	0.9975	2020
066783	ASAHI REF INC USA	410.450	409.423	0.9975	2020
066784	ASAHI REF INC USA	423.800	422.740	0.9975	2020
066785	ASAHI REF INC USA	400.200	399.199	0.9975	2020
066786	ASAHI REF INC USA	414.425	413.389	0.9975	2020
066787	ASAHI REF INC USA	403.500	402.491	0.9975	2020
066788	ASAHI REF INC USA	406.775	405.717	0.9974	2020
066789	ASAHI REF INC USA	406.000	404.944	0.9974	2020
066790	ASAHI REF INC USA	401.725	400.680	0.9974	2020
066791	ASAHI REF INC USA	375.425	374.448	0.9974	2020

066792	ASAHI REF INC USA	406.300	405.121	0.9971	2020
066793	ASAHI REF INC USA	397.925	396.771	0.9971	2020
066794	ASAHI REF INC USA	425.250	424.016	0.9971	2020
066795	ASAHI REF INC USA	411.050	409.858	0.9971	2020
066796	ASAHI REF INC USA	393.750	392.608	0.9971	2020
066798	ASAHI REF INC USA	419.050	417.876	0.9972	2020
066799	ASAHI REF INC USA	395.300	394.193	0.9972	2020
066800	ASAHI REF INC USA	389.875	388.861	0.9974	2020
066801	ASAHI REF INC USA	403.725	402.675	0.9974	2020
066802	ASAHI REF INC USA	402.525	401.478	0.9974	2020
066803	ASAHI REF INC USA	418.050	416.963	0.9974	2020
066804	ASAHI REF INC USA	408.325	407.263	0.9974	2020
066805	ASAHI REF INC USA	394.675	393.648	0.9974	2020
066806	ASAHI REF INC USA	418.925	417.877	0.9975	2020
066808	ASAHI REF INC USA	400.800	399.798	0.9975	2020
066809	ASAHI REF INC USA	398.875	398.117	0.9981	2020
066810	ASAHI REF INC USA	396.400	395.646	0.9981	2020
066812	ASAHI REF INC USA	418.100	417.305	0.9981	2020
066813	ASAHI REF INC USA	408.350	407.574	0.9981	2020
066814	ASAHI REF INC USA	398.050	397.293	0.9981	2020
066817	ASAHI REF INC USA	400.125	399.164	0.9976	2020
066818	ASAHI REF INC USA	419.225	418.218	0.9976	2020
066820	ASAHI REF INC USA	425.775	424.753	0.9976	2020
066821	ASAHI REF INC USA	426.100	425.077	0.9976	2020
066822	ASAHI REF INC USA	408.850	407.868	0.9976	2020
066823	ASAHI REF INC USA	403.050	402.082	0.9976	2020
066824	ASAHI REF INC USA	388.000	387.068	0.9976	2020
066825	ASAHI REF INC USA	415.200	414.203	0.9976	2020
066826	ASAHI REF INC USA	427.875	426.848	0.9976	2020
066827	ASAHI REF INC USA	396.700	395.748	0.9976	2020
066829	ASAHI REF INC USA	417.100	416.140	0.9977	2020
066830	ASAHI REF INC USA	399.150	398.232	0.9977	2020
066831	ASAHI REF INC USA	420.900	419.932	0.9977	2020
066832	ASAHI REF INC USA	406.150	405.215	0.9977	2020
066833	ASAHI REF INC USA	405.700	404.766	0.9977	2020
066834	ASAHI REF INC USA	396.500	395.588	0.9977	2020
066836	ASAHI REF INC USA	423.275	422.343	0.9978	2020
066837	ASAHI REF INC USA	425.725	424.788	0.9978	2020
066839	ASAHI REF INC USA	407.700	406.803	0.9978	2020
066841	ASAHI REF INC USA	387.325	386.124	0.9969	2020
066842	ASAHI REF INC USA	426.250	424.928	0.9969	2020
066843	ASAHI REF INC USA	414.150	412.866	0.9969	2020
066844	ASAHI REF INC USA	413.775	412.492	0.9969	2020
066845	ASAHI REF INC USA	389.600	388.275	0.9966	2020
066846	ASAHI REF INC USA	408.675	407.285	0.9966	2020
066847	ASAHI REF INC USA	414.425	413.016	0.9966	2020
066848	ASAHI REF INC USA	410.900	409.503	0.9966	2020
066849	ASAHI REF INC USA	408.175	406.787	0.9966	2020
066850	ASAHI REF INC USA	394.725	393.304	0.9964	2020
066852	ASAHI REF INC USA	419.650	418.139	0.9964	2020

066853	ASAHI REF INC USA	397.375	395.944	0.9964	2020
066854	ASAHI REF INC USA	384.000	382.617	0.9964	2020
066855	ASAHI REF INC USA	403.675	402.221	0.9964	2020
066856	ASAHI REF INC USA	396.975	395.545	0.9964	2020
066860	ASAHI REF INC USA	427.100	427.057	0.9999	2020
066861	ASAHI REF INC USA	408.625	408.584	0.9999	2020
066862	ASAHI REF INC USA	426.075	426.032	0.9999	2020
066863	ASAHI REF INC USA	395.250	395.210	0.9999	2020
066864	ASAHI REF INC USA	396.600	396.560	0.9999	2020
067321	ASAHI REF INC USA	404.600	404.559	0.9999	2020
067322	ASAHI REF INC USA	417.525	417.483	0.9999	2020
067323	ASAHI REF INC USA	388.050	388.011	0.9999	2020
067324	ASAHI REF INC USA	385.200	385.161	0.9999	2020
067325	ASAHI REF INC USA	389.650	389.611	0.9999	2020
067326	ASAHI REF INC USA	394.400	394.360	0.9999	2020
067327	ASAHI REF INC USA	376.350	376.312	0.9999	2020
067328	ASAHI REF INC USA	397.675	397.635	0.9999	2020
067329	ASAHI REF INC USA	385.500	385.461	0.9999	2020
068615	ASAHI REF CANADA LTD	419.800	418.876	0.9978	2019
068616	ASAHI REF CANADA LTD	406.675	405.780	0.9978	2019
068617	ASAHI REF CANADA LTD	417.275	416.357	0.9978	2019
068618	ASAHI REF CANADA LTD	409.050	408.272	0.9981	2019
068619	ASAHI REF CANADA LTD	402.425	401.660	0.9981	2019
068620	ASAHI REF CANADA LTD	411.750	410.967	0.9981	2019
068621	ASAHI REF CANADA LTD	413.725	412.939	0.9981	2019
068622	ASAHI REF CANADA LTD	423.700	422.895	0.9981	2019
068623	ASAHI REF CANADA LTD	405.175	404.405	0.9981	2019
069173	ASAHI REF CANADA LTD	417.925	416.713	0.9971	2019
069174	ASAHI REF CANADA LTD	409.800	408.611	0.9971	2019
069175	ASAHI REF CANADA LTD	417.600	416.389	0.9971	2019
069176	ASAHI REF CANADA LTD	415.350	414.145	0.9971	2019
069177	ASAHI REF CANADA LTD	416.300	415.092	0.9971	2019
069178	ASAHI REF CANADA LTD	412.400	411.204	0.9971	2019
069179	ASAHI REF CANADA LTD	413.875	412.674	0.9971	2019
069180	ASAHI REF CANADA LTD	413.775	412.575	0.9971	2019
069181	ASAHI REF CANADA LTD	415.800	414.594	0.9971	2019
069182	ASAHI REF CANADA LTD	409.025	407.838	0.9971	2019
069183	ASAHI REF CANADA LTD	415.300	415.217	0.9998	2019
069184	ASAHI REF CANADA LTD	416.425	416.341	0.9998	2019
069185	ASAHI REF CANADA LTD	425.800	425.714	0.9998	2019
069186	ASAHI REF CANADA LTD	421.650	421.565	0.9998	2019
069187	ASAHI REF CANADA LTD	425.750	425.664	0.9998	2019
069188	ASAHI REF CANADA LTD	400.175	400.095	0.9998	2019
069189	ASAHI REF CANADA LTD	422.825	422.740	0.9998	2019
069190	ASAHI REF CANADA LTD	414.950	414.867	0.9998	2019
069191	ASAHI REF CANADA LTD	414.425	414.342	0.9998	2019
069192	ASAHI REF CANADA LTD	423.000	422.915	0.9998	2019
069193	ASAHI REF CANADA LTD	396.050	395.970	0.9998	2019
069194	ASAHI REF CANADA LTD	395.575	395.495	0.9998	2019
069195	ASAHI REF CANADA LTD	424.950	424.865	0.9998	2019

069196	ASAHI REF CANADA LTD	409.950	409.868	0.9998	2019
069197	ASAHI REF CANADA LTD	422.725	422.640	0.9998	2019
069198	ASAHI REF CANADA LTD	420.675	420.548	0.9997	2019
069199	ASAHI REF CANADA LTD	401.825	401.704	0.9997	2019
069200	ASAHI REF CANADA LTD	425.275	425.147	0.9997	2019
069201	ASAHI REF CANADA LTD	421.550	421.423	0.9997	2019
069202	ASAHI REF CANADA LTD	414.000	413.875	0.9997	2019
069203	ASAHI REF CANADA LTD	406.125	406.003	0.9997	2019
069204	ASAHI REF CANADA LTD	402.275	402.154	0.9997	2019
069205	ASAHI REF CANADA LTD	426.700	426.572	0.9997	2019
069206	ASAHI REF CANADA LTD	409.450	409.327	0.9997	2019
069207	ASAHI REF CANADA LTD	419.575	419.449	0.9997	2019
069208	ASAHI REF CANADA LTD	412.350	412.226	0.9997	2019
069543	ASAHI REF CANADA LTD	422.375	420.516	0.9956	2019
069544	ASAHI REF CANADA LTD	422.025	420.168	0.9956	2019
069545	ASAHI REF CANADA LTD	415.825	413.995	0.9956	2019
069546	ASAHI REF CANADA LTD	422.500	420.810	0.9960	2019
069547	ASAHI REF CANADA LTD	417.525	415.855	0.9960	2019
069548	ASAHI REF CANADA LTD	419.650	417.971	0.9960	2019
069549	ASAHI REF CANADA LTD	427.850	426.138	0.9960	2019
070001	METALOR TECHNOLOGIES SA	381.575	381.536	0.9999	2019
070002	METALOR TECHNOLOGIES SA	399.550	399.510	0.9999	2019
070003	METALOR TECHNOLOGIES SA	416.100	416.058	0.9999	2019
070004	METALOR TECHNOLOGIES SA	405.775	405.734	0.9999	2019
070005	METALOR TECHNOLOGIES SA	367.775	367.738	0.9999	2019
070006	METALOR TECHNOLOGIES SA	363.475	363.438	0.9999	2019
070007	METALOR TECHNOLOGIES SA	380.850	380.812	0.9999	2019
070008	METALOR TECHNOLOGIES SA	415.150	415.108	0.9999	2019
070009	METALOR TECHNOLOGIES SA	408.425	408.384	0.9999	2019
070010	METALOR TECHNOLOGIES SA	410.425	410.384	0.9999	2019
070011	METALOR TECHNOLOGIES SA	401.450	401.409	0.9999	2019
070012	METALOR TECHNOLOGIES SA	408.450	408.409	0.9999	2019
070013	METALOR TECHNOLOGIES SA	405.000	404.959	0.9999	2019
070014	METALOR TECHNOLOGIES SA	388.525	388.486	0.9999	2019
070015	METALOR TECHNOLOGIES SA	382.325	382.286	0.9999	2019
070016	METALOR TECHNOLOGIES SA	393.500	393.460	0.9999	2019
070017	METALOR TECHNOLOGIES SA	390.925	390.886	0.9999	2019
070018	METALOR TECHNOLOGIES SA	408.525	408.484	0.9999	2019
070019	METALOR TECHNOLOGIES SA	408.975	408.934	0.9999	2019
070020	METALOR TECHNOLOGIES SA	404.375	404.334	0.9999	2019
070021	METALOR TECHNOLOGIES SA	401.000	400.960	0.9999	2019
070022	METALOR TECHNOLOGIES SA	390.350	390.311	0.9999	2019
070023	METALOR TECHNOLOGIES SA	389.700	389.661	0.9999	2019
070024	METALOR TECHNOLOGIES SA	384.625	384.586	0.9999	2019
070025	METALOR TECHNOLOGIES SA	413.825	413.783	0.9999	2019
070026	METALOR TECHNOLOGIES SA	379.300	379.262	0.9999	2019
070027	METALOR TECHNOLOGIES SA	398.650	398.610	0.9999	2019
070028	METALOR TECHNOLOGIES SA	412.750	412.708	0.9999	2019
070029	METALOR TECHNOLOGIES SA	405.050	405.009	0.9999	2019
070030	METALOR TECHNOLOGIES SA	412.525	412.483	0.9999	2019

070031	METALOR TECHNOLOGIES SA	385.475	385.436	0.9999	2019
070032	METALOR TECHNOLOGIES SA	407.275	407.234	0.9999	2019
070033	METALOR TECHNOLOGIES SA	414.950	414.908	0.9999	2019
070034	METALOR TECHNOLOGIES SA	408.150	408.109	0.9999	2019
070035	METALOR TECHNOLOGIES SA	393.000	392.960	0.9999	2019
070036	METALOR TECHNOLOGIES SA	411.025	410.983	0.9999	2019
070037	METALOR TECHNOLOGIES SA	412.250	412.208	0.9999	2019
070038	METALOR TECHNOLOGIES SA	412.750	412.708	0.9999	2019
070039	METALOR TECHNOLOGIES SA	401.525	401.484	0.9999	2019
070040	METALOR TECHNOLOGIES SA	402.975	402.934	0.9999	2019
070041	METALOR TECHNOLOGIES SA	393.425	393.385	0.9999	2019
070042	METALOR TECHNOLOGIES SA	375.875	375.837	0.9999	2019
070043	METALOR TECHNOLOGIES SA	386.000	385.961	0.9999	2019
070044	METALOR TECHNOLOGIES SA	385.325	385.286	0.9999	2019
070045	METALOR TECHNOLOGIES SA	402.525	402.484	0.9999	2019
070046	METALOR TECHNOLOGIES SA	408.175	408.134	0.9999	2019
070047	METALOR TECHNOLOGIES SA	397.900	397.860	0.9999	2019
070048	METALOR TECHNOLOGIES SA	411.425	411.383	0.9999	2019
070322	ASAHI REF INC USA	391.200	391.160	0.9999	2020
070323	ASAHI REF INC USA	411.325	411.283	0.9999	2020
070324	ASAHI REF INC USA	390.850	390.811	0.9999	2020
070325	ASAHI REF INC USA	393.225	393.185	0.9999	2020
070326	ASAHI REF INC USA	390.700	390.661	0.9999	2020
070327	ASAHI REF INC USA	400.300	400.260	0.9999	2020
070328	ASAHI REF INC USA	391.375	391.335	0.9999	2020
070329	ASAHI REF INC USA	380.325	380.287	0.9999	2020
070330	ASAHI REF INC USA	392.600	392.560	0.9999	2020
070331	ASAHI REF INC USA	381.525	381.486	0.9999	2020
070332	ASAHI REF INC USA	390.825	390.786	0.9999	2020
070333	ASAHI REF INC USA	397.650	397.610	0.9999	2020
070334	ASAHI REF INC USA	384.775	384.736	0.9999	2020
070335	ASAHI REF INC USA	376.450	376.412	0.9999	2020
070336	ASAHI REF INC USA	388.275	388.236	0.9999	2020
070337	ASAHI REF INC USA	372.275	372.237	0.9999	2020
070338	ASAHI REF INC USA	378.075	378.037	0.9999	2020
070342	ASAHI REF INC USA	379.600	379.562	0.9999	2020
070343	ASAHI REF INC USA	398.075	398.035	0.9999	2020
070344	ASAHI REF INC USA	393.350	393.310	0.9999	2020
070345	ASAHI REF INC USA	414.250	414.208	0.9999	2020
070567	ASAHI REF CANADA LTD	428.775	427.531	0.9971	2019
070568	ASAHI REF CANADA LTD	418.425	417.211	0.9971	2019
070569	ASAHI REF CANADA LTD	421.850	420.626	0.9971	2019
070570	ASAHI REF CANADA LTD	410.400	409.209	0.9971	2019
070571	ASAHI REF CANADA LTD	413.525	412.325	0.9971	2019
070572	ASAHI REF CANADA LTD	409.425	408.237	0.9971	2019
070573	ASAHI REF CANADA LTD	404.025	403.055	0.9976	2019
070574	ASAHI REF CANADA LTD	414.900	413.904	0.9976	2019
070575	ASAHI REF CANADA LTD	428.750	427.721	0.9976	2019
070576	ASAHI REF CANADA LTD	418.050	417.046	0.9976	2019
070577	ASAHI REF CANADA LTD	424.975	423.955	0.9976	2019

070578	ASAHI REF CANADA LTD	427.050	426.025	0.9976	2019
070579	ASAHI REF CANADA LTD	418.625	417.536	0.9974	2019
070580	ASAHI REF CANADA LTD	410.775	409.707	0.9974	2019
070581	ASAHI REF CANADA LTD	420.075	418.982	0.9974	2019
070582	ASAHI REF CANADA LTD	423.375	422.274	0.9974	2019
070583	ASAHI REF CANADA LTD	412.375	411.302	0.9974	2019
070584	ASAHI REF CANADA LTD	425.725	424.618	0.9974	2019
070585	ASAHI REF CANADA LTD	412.850	411.776	0.9974	2019
070586	ASAHI REF CANADA LTD	425.900	424.792	0.9974	2019
070587	ASAHI REF CANADA LTD	415.375	414.295	0.9974	2019
070588	ASAHI REF CANADA LTD	413.825	412.749	0.9974	2019
070589	ASAHI REF CANADA LTD	426.050	424.942	0.9974	2019
070590	ASAHI REF CANADA LTD	410.550	409.482	0.9974	2019
070596	METALOR TECHNOLOGIES SA	387.700	387.661	0.9999	2019
070597	METALOR TECHNOLOGIES SA	377.850	377.812	0.9999	2019
070598	METALOR TECHNOLOGIES SA	377.275	377.237	0.9999	2019
070599	METALOR TECHNOLOGIES SA	400.925	400.885	0.9999	2019
070600	METALOR TECHNOLOGIES SA	406.825	406.784	0.9999	2019
070601	METALOR TECHNOLOGIES SA	411.000	410.959	0.9999	2019
070602	METALOR TECHNOLOGIES SA	414.675	414.633	0.9999	2019
070603	METALOR TECHNOLOGIES SA	391.050	391.010	0.9999	2019
072084	ASAHI REF CANADA LTD	415.750	415.625	0.9997	2019
072085	ASAHI REF CANADA LTD	413.250	413.126	0.9997	2019
072086	ASAHI REF CANADA LTD	403.075	402.954	0.9997	2019
072087	ASAHI REF CANADA LTD	404.675	404.553	0.9997	2019
072088	ASAHI REF CANADA LTD	420.550	420.423	0.9997	2019
072089	ASAHI REF CANADA LTD	409.450	409.327	0.9997	2019
072090	ASAHI REF CANADA LTD	416.550	416.425	0.9997	2019
072091	ASAHI REF CANADA LTD	411.925	411.801	0.9997	2019
072092	ASAHI REF CANADA LTD	417.375	417.249	0.9997	2019
072093	ASAHI REF CANADA LTD	406.450	406.328	0.9997	2019
072094	ASAHI REF CANADA LTD	413.225	413.101	0.9997	2019
072095	ASAHI REF CANADA LTD	408.900	408.777	0.9997	2019
072096	ASAHI REF CANADA LTD	408.425	408.302	0.9997	2019
072097	ASAHI REF CANADA LTD	415.125	415.000	0.9997	2019
072098	ASAHI REF CANADA LTD	410.575	410.451	0.9997	2019
072099	ASAHI REF CANADA LTD	407.850	407.727	0.9997	2019
072100	ASAHI REF CANADA LTD	407.175	407.052	0.9997	2019
072101	ASAHI REF CANADA LTD	413.650	413.526	0.9997	2019
072102	ASAHI REF CANADA LTD	404.600	404.478	0.9997	2019
072103	ASAHI REF CANADA LTD	418.250	418.124	0.9997	2019
072104	ASAHI REF CANADA LTD	412.550	412.426	0.9997	2019
072105	ASAHI REF CANADA LTD	412.975	412.851	0.9997	2019
072106	ASAHI REF CANADA LTD	419.225	419.099	0.9997	2019
072361	ASAHI REF CANADA LTD	410.400	410.276	0.9997	2019
072362	ASAHI REF CANADA LTD	411.675	411.551	0.9997	2019
072363	ASAHI REF CANADA LTD	393.825	393.706	0.9997	2019
072364	ASAHI REF CANADA LTD	412.500	412.376	0.9997	2019
072365	ASAHI REF CANADA LTD	404.600	404.478	0.9997	2019
072366	ASAHI REF CANADA LTD	420.025	419.899	0.9997	2019

072367	ASAHI REF CANADA LTD	399.525	399.405	0.9997	2019
072368	ASAHI REF CANADA LTD	406.000	405.918	0.9998	2019
072369	ASAHI REF CANADA LTD	421.475	421.390	0.9998	2019
072370	ASAHI REF CANADA LTD	424.550	424.465	0.9998	2019
072371	ASAHI REF CANADA LTD	408.150	408.068	0.9998	2019
072372	ASAHI REF CANADA LTD	402.325	402.244	0.9998	2019
072373	ASAHI REF CANADA LTD	417.250	417.166	0.9998	2019
072374	ASAHI REF CANADA LTD	413.275	413.192	0.9998	2019
072375	ASAHI REF CANADA LTD	415.750	415.666	0.9998	2019
072376	ASAHI REF CANADA LTD	421.275	421.190	0.9998	2019
073523	ASAHI REF CANADA LTD	417.925	417.005	0.9978	2019
073524	ASAHI REF CANADA LTD	406.825	405.930	0.9978	2019
073525	ASAHI REF CANADA LTD	404.225	403.537	0.9983	2019
073526	ASAHI REF CANADA LTD	417.950	417.239	0.9983	2019
073527	ASAHI REF CANADA LTD	403.775	403.088	0.9983	2019
073528	ASAHI REF CANADA LTD	418.900	418.187	0.9983	2019
073529	ASAHI REF CANADA LTD	413.675	412.971	0.9983	2019
073530	ASAHI REF CANADA LTD	412.425	411.723	0.9983	2019
073531	ASAHI REF CANADA LTD	408.250	406.902	0.9967	2019
073532	ASAHI REF CANADA LTD	413.975	412.608	0.9967	2019
073533	ASAHI REF CANADA LTD	420.625	419.237	0.9967	2019
073534	ASAHI REF CANADA LTD	418.500	417.119	0.9967	2019
073535	ASAHI REF CANADA LTD	402.375	401.047	0.9967	2019
073536	ASAHI REF CANADA LTD	420.900	419.511	0.9967	2019
073537	ASAHI REF CANADA LTD	407.250	405.743	0.9963	2019
073538	ASAHI REF CANADA LTD	408.975	407.461	0.9963	2019
073539	ASAHI REF CANADA LTD	416.050	414.510	0.9963	2019
073540	ASAHI REF CANADA LTD	415.900	414.361	0.9963	2019
073541	ASAHI REF CANADA LTD	423.400	421.833	0.9963	2019
073542	ASAHI REF CANADA LTD	418.275	416.978	0.9969	2019
073543	ASAHI REF CANADA LTD	407.600	406.336	0.9969	2019
073544	ASAHI REF CANADA LTD	414.725	413.439	0.9969	2019
073545	ASAHI REF CANADA LTD	418.050	416.754	0.9969	2019
073546	ASAHI REF CANADA LTD	409.700	408.430	0.9969	2019
073547	ASAHI REF CANADA LTD	402.175	400.928	0.9969	2019
073548	ASAHI REF CANADA LTD	412.025	411.077	0.9977	2019
073549	ASAHI REF CANADA LTD	406.775	405.839	0.9977	2019
073550	ASAHI REF CANADA LTD	416.700	415.741	0.9977	2019
073551	ASAHI REF CANADA LTD	414.900	413.945	0.9977	2019
073552	ASAHI REF CANADA LTD	407.800	406.862	0.9977	2019
073553	ASAHI REF CANADA LTD	413.450	412.499	0.9977	2019
073554	ASAHI REF CANADA LTD	408.200	407.302	0.9978	2019
073555	ASAHI REF CANADA LTD	408.700	407.800	0.9978	2019
073556	ASAHI REF CANADA LTD	413.700	412.789	0.9978	2019
073557	ASAHI REF CANADA LTD	413.425	412.515	0.9978	2019
073558	ASAHI REF CANADA LTD	408.700	407.800	0.9978	2019
073559	ASAHI REF CANADA LTD	404.450	403.560	0.9978	2019
073560	ASAHI REF CANADA LTD	401.050	400.849	0.9995	2019
073561	ASAHI REF CANADA LTD	420.225	420.014	0.9995	2019
073562	ASAHI REF CANADA LTD	401.550	401.349	0.9995	2019

073563	ASAHI REF CANADA LTD	400.725	400.685	0.9999	2019
073564	ASAHI REF CANADA LTD	406.800	406.759	0.9999	2019
073565	ASAHI REF CANADA LTD	401.225	401.184	0.9999	2019
073566	ASAHI REF CANADA LTD	415.525	415.483	0.9999	2019
073567	ASAHI REF CANADA LTD	401.925	401.884	0.9999	2019
073568	ASAHI REF CANADA LTD	412.875	412.833	0.9999	2019
073569	ASAHI REF CANADA LTD	411.975	411.933	0.9999	2019
073570	ASAHI REF CANADA LTD	408.775	408.734	0.9999	2019
073571	ASAHI REF CANADA LTD	395.325	395.285	0.9999	2019
073572	ASAHI REF CANADA LTD	396.250	396.210	0.9999	2019
073573	ASAHI REF CANADA LTD	405.500	405.459	0.9999	2019
073574	ASAHI REF CANADA LTD	418.225	418.183	0.9999	2019
073575	ASAHI REF CANADA LTD	412.500	412.458	0.9999	2019
073576	ASAHI REF CANADA LTD	417.025	416.983	0.9999	2019
073577	ASAHI REF CANADA LTD	405.525	405.484	0.9999	2019
073578	ASAHI REF CANADA LTD	400.850	400.810	0.9999	2019
073579	ASAHI REF CANADA LTD	412.750	412.708	0.9999	2019
073580	ASAHI REF CANADA LTD	403.525	403.484	0.9999	2019
073581	ASAHI REF CANADA LTD	416.200	416.158	0.9999	2019
073582	ASAHI REF CANADA LTD	413.875	413.833	0.9999	2019
073583	ASAHI REF CANADA LTD	407.250	407.209	0.9999	2019
073584	ASAHI REF CANADA LTD	406.425	406.384	0.9999	2019
073585	ASAHI REF CANADA LTD	414.025	413.983	0.9999	2019
073586	ASAHI REF CANADA LTD	402.775	402.734	0.9999	2019
073587	ASAHI REF CANADA LTD	414.475	414.433	0.9999	2019
073588	ASAHI REF CANADA LTD	411.525	411.483	0.9999	2019
073589	ASAHI REF CANADA LTD	420.775	420.733	0.9999	2019
073590	ASAHI REF CANADA LTD	410.300	410.259	0.9999	2019
073591	ASAHI REF CANADA LTD	412.325	412.283	0.9999	2019
073592	ASAHI REF CANADA LTD	398.750	398.710	0.9999	2019
073593	ASAHI REF CANADA LTD	414.150	414.108	0.9999	2019
073594	ASAHI REF CANADA LTD	405.375	405.334	0.9999	2019
073595	ASAHI REF CANADA LTD	405.800	405.759	0.9999	2019
073596	ASAHI REF CANADA LTD	407.050	407.009	0.9999	2019
075017	PRIOKSKY	386.150	386.111	0.9999	2019
075226	ASAHI REF CANADA LTD	416.175	415.093	0.9974	2019
075227	ASAHI REF CANADA LTD	404.825	403.772	0.9974	2019
075228	ASAHI REF CANADA LTD	428.175	427.061	0.9974	2019
075229	ASAHI REF CANADA LTD	410.450	409.382	0.9974	2019
075230	ASAHI REF CANADA LTD	415.950	414.868	0.9974	2019
075231	ASAHI REF CANADA LTD	420.850	419.755	0.9974	2019
075232	ASAHI REF CANADA LTD	420.000	418.908	0.9974	2019
075233	ASAHI REF CANADA LTD	428.725	427.610	0.9974	2019
075234	ASAHI REF CANADA LTD	419.000	417.910	0.9974	2019
075235	ASAHI REF CANADA LTD	417.500	416.498	0.9976	2019
075236	ASAHI REF CANADA LTD	414.600	413.605	0.9976	2019
075237	ASAHI REF CANADA LTD	416.875	415.874	0.9976	2019
075238	ASAHI REF CANADA LTD	423.575	422.558	0.9976	2019
075239	ASAHI REF CANADA LTD	422.750	421.735	0.9976	2019
075240	ASAHI REF CANADA LTD	414.350	413.645	0.9983	2019

075241	ASAHI REF CANADA LTD	423.350	422.630	0.9983	2019
075242	ASAHI REF CANADA LTD	421.825	421.107	0.9983	2019
075243	ASAHI REF CANADA LTD	424.250	423.528	0.9983	2019
075244	ASAHI REF CANADA LTD	429.975	429.244	0.9983	2019
075245	ASAHI REF CANADA LTD	424.125	423.404	0.9983	2019
075246	ASAHI REF CANADA LTD	410.975	410.892	0.9998	2019
075247	ASAHI REF CANADA LTD	421.175	421.090	0.9998	2019
075248	ASAHI REF CANADA LTD	427.350	427.264	0.9998	2019
075249	ASAHI REF CANADA LTD	417.250	417.166	0.9998	2019
075250	ASAHI REF CANADA LTD	426.975	426.889	0.9998	2019
075251	ASAHI REF CANADA LTD	410.475	410.393	0.9998	2019
075252	ASAHI REF CANADA LTD	410.200	410.118	0.9998	2019
075253	ASAHI REF CANADA LTD	401.025	400.944	0.9998	2019
075254	ASAHI REF CANADA LTD	405.575	405.493	0.9998	2019
075255	ASAHI REF CANADA LTD	416.475	416.391	0.9998	2019
075256	ASAHI REF CANADA LTD	411.125	411.042	0.9998	2019
075257	ASAHI REF CANADA LTD	406.900	406.818	0.9998	2019
075258	ASAHI REF CANADA LTD	418.625	418.541	0.9998	2019
075259	ASAHI REF CANADA LTD	423.525	423.440	0.9998	2019
075260	ASAHI REF CANADA LTD	429.475	429.389	0.9998	2019
075261	ASAHI REF CANADA LTD	416.075	415.991	0.9998	2019
075262	ASAHI REF CANADA LTD	425.550	425.464	0.9998	2019
076409	ASAHI REF CANADA LTD	409.125	409.002	0.9997	2019
076410	ASAHI REF CANADA LTD	402.975	402.854	0.9997	2019
076826	ASAHI REF CANADA LTD	407.000	406.959	0.9999	2019
076827	ASAHI REF CANADA LTD	399.475	399.435	0.9999	2019
077618	ASAHI REF CANADA LTD	396.625	395.593	0.9974	2019
077619	ASAHI REF CANADA LTD	399.475	398.436	0.9974	2019
077620	ASAHI REF CANADA LTD	410.275	409.208	0.9974	2019
077621	ASAHI REF CANADA LTD	397.775	396.740	0.9974	2019
077622	ASAHI REF CANADA LTD	423.850	422.748	0.9974	2019
077623	ASAHI REF CANADA LTD	409.875	408.932	0.9977	2019
077624	ASAHI REF CANADA LTD	399.800	398.880	0.9977	2019
077625	ASAHI REF CANADA LTD	399.350	398.431	0.9977	2019
077626	ASAHI REF CANADA LTD	427.975	426.990	0.9977	2019
077627	ASAHI REF CANADA LTD	409.150	408.209	0.9977	2019
077628	ASAHI REF CANADA LTD	406.100	405.166	0.9977	2019
077629	ASAHI REF CANADA LTD	412.000	410.805	0.9971	2019
077630	ASAHI REF CANADA LTD	399.075	397.917	0.9971	2019
077631	ASAHI REF CANADA LTD	413.250	412.051	0.9971	2019
077632	ASAHI REF CANADA LTD	395.175	394.029	0.9971	2019
077633	ASAHI REF CANADA LTD	403.025	401.856	0.9971	2019
077634	ASAHI REF CANADA LTD	421.525	420.302	0.9971	2019
077635	ASAHI REF CANADA LTD	418.000	416.871	0.9973	2019
077636	ASAHI REF CANADA LTD	409.325	408.219	0.9973	2019
077637	ASAHI REF CANADA LTD	400.600	399.518	0.9973	2019
077638	ASAHI REF CANADA LTD	415.800	414.677	0.9973	2019
077639	ASAHI REF CANADA LTD	411.375	410.264	0.9973	2019
077640	ASAHI REF CANADA LTD	407.700	406.599	0.9973	2019
077641	ASAHI REF CANADA LTD	396.025	394.955	0.9973	2019

077642	ASAHI REF CANADA LTD	410.625	409.516	0.9973	2019
077643	ASAHI REF CANADA LTD	418.700	417.569	0.9973	2019
077644	ASAHI REF CANADA LTD	404.650	403.557	0.9973	2019
077645	ASAHI REF CANADA LTD	410.975	409.865	0.9973	2019
077646	ASAHI REF CANADA LTD	422.925	421.656	0.9970	2019
077647	ASAHI REF CANADA LTD	412.875	411.636	0.9970	2019
077648	ASAHI REF CANADA LTD	404.250	403.037	0.9970	2019
077649	ASAHI REF CANADA LTD	406.750	405.529	0.9970	2019
077650	ASAHI REF CANADA LTD	403.875	402.663	0.9970	2019
077651	ASAHI REF CANADA LTD	405.100	403.884	0.9970	2019
079487	ASAHI REF CANADA LTD	426.125	424.804	0.9969	2019
079488	ASAHI REF CANADA LTD	426.650	425.327	0.9969	2019
079489	ASAHI REF CANADA LTD	418.375	417.078	0.9969	2019
079490	ASAHI REF CANADA LTD	418.575	418.491	0.9998	2019
079491	ASAHI REF CANADA LTD	415.275	415.192	0.9998	2019
079492	ASAHI REF CANADA LTD	393.525	393.446	0.9998	2019
079493	ASAHI REF CANADA LTD	405.725	405.643	0.9998	2019
079494	ASAHI REF CANADA LTD	418.425	418.341	0.9998	2019
079495	ASAHI REF CANADA LTD	423.900	423.815	0.9998	2019
079496	ASAHI REF CANADA LTD	418.550	418.466	0.9998	2019
079497	ASAHI REF CANADA LTD	399.825	399.745	0.9998	2019
079498	ASAHI REF CANADA LTD	412.950	412.867	0.9998	2019
079499	ASAHI REF CANADA LTD	417.575	417.491	0.9998	2019
079500	ASAHI REF CANADA LTD	408.025	407.943	0.9998	2019
079501	ASAHI REF CANADA LTD	410.275	410.193	0.9998	2019
079502	ASAHI REF CANADA LTD	407.550	407.468	0.9998	2019
079503	ASAHI REF CANADA LTD	402.725	402.644	0.9998	2019
079504	ASAHI REF CANADA LTD	417.725	417.641	0.9998	2019
079505	ASAHI REF CANADA LTD	407.650	407.568	0.9998	2019
079506	ASAHI REF CANADA LTD	414.950	414.867	0.9998	2019
079507	ASAHI REF CANADA LTD	415.825	415.741	0.9998	2019
079508	ASAHI REF CANADA LTD	416.400	416.316	0.9998	2019
079509	ASAHI REF CANADA LTD	424.750	424.665	0.9998	2019
079510	ASAHI REF CANADA LTD	418.050	417.966	0.9998	2019
080107	ASAHI REF CANADA LTD	416.875	416.708	0.9996	2019
080210	ALLGEMEINE	401.825	401.784	0.9999	2019
080211	ALLGEMEINE	401.825	401.784	0.9999	2019
080212	ALLGEMEINE	401.825	401.784	0.9999	2019
080213	ALLGEMEINE	401.875	401.834	0.9999	2019
080214	ALLGEMEINE	401.875	401.834	0.9999	2019
080215	ALLGEMEINE	401.825	401.784	0.9999	2019
080216	ALLGEMEINE	401.850	401.809	0.9999	2019
080217	ALLGEMEINE	401.825	401.784	0.9999	2019
080218	ALLGEMEINE	401.850	401.809	0.9999	2019
080219	ALLGEMEINE	401.850	401.809	0.9999	2019
080220	ALLGEMEINE	401.850	401.809	0.9999	2019
080221	ALLGEMEINE	401.850	401.809	0.9999	2019
080222	ALLGEMEINE	401.850	401.809	0.9999	2019
080223	ALLGEMEINE	401.850	401.809	0.9999	2019
080224	ALLGEMEINE	401.825	401.784	0.9999	2019

080225	ALLGEMEINE	401.875	401.834	0.9999	2019
080226	ALLGEMEINE	401.875	401.834	0.9999	2019
080227	ALLGEMEINE	401.875	401.834	0.9999	2019
080228	ALLGEMEINE	401.900	401.859	0.9999	2019
080229	ALLGEMEINE	401.925	401.884	0.9999	2019
080230	ALLGEMEINE	401.825	401.784	0.9999	2019
080231	ALLGEMEINE	401.825	401.784	0.9999	2019
080232	ALLGEMEINE	401.850	401.809	0.9999	2019
080233	ALLGEMEINE	401.850	401.809	0.9999	2019
080234	ALLGEMEINE	401.850	401.809	0.9999	2019
080235	ALLGEMEINE	401.825	401.784	0.9999	2019
080236	ALLGEMEINE	401.875	401.834	0.9999	2019
080237	ALLGEMEINE	401.850	401.809	0.9999	2019
080238	ALLGEMEINE	401.850	401.809	0.9999	2019
080239	ALLGEMEINE	401.875	401.834	0.9999	2019
080268	ASAHI REF CANADA LTD	414.050	412.807	0.9970	2019
080269	ASAHI REF CANADA LTD	404.100	402.887	0.9970	2019
080270	ASAHI REF CANADA LTD	399.275	398.077	0.9970	2019
080271	ASAHI REF CANADA LTD	406.800	405.579	0.9970	2019
080272	ASAHI REF CANADA LTD	403.275	402.065	0.9970	2019
080273	ASAHI REF CANADA LTD	411.325	410.091	0.9970	2019
080274	ASAHI REF CANADA LTD	407.325	406.103	0.9970	2019
080275	ASAHI REF CANADA LTD	417.275	416.023	0.9970	2019
080276	ASAHI REF CANADA LTD	399.925	398.725	0.9970	2019
080277	ASAHI REF CANADA LTD	408.825	407.598	0.9970	2019
080278	ASAHI REF CANADA LTD	412.275	411.038	0.9970	2019
080279	ASAHI REF CANADA LTD	415.575	414.328	0.9970	2019
080280	ASAHI REF CANADA LTD	418.225	416.970	0.9970	2019
080281	ASAHI REF CANADA LTD	414.025	412.783	0.9970	2019
080282	ASAHI REF CANADA LTD	411.225	409.991	0.9970	2019
080283	ASAHI REF CANADA LTD	419.650	418.391	0.9970	2019
080284	ASAHI REF CANADA LTD	409.725	408.495	0.9970	2019
080285	ASAHI REF CANADA LTD	412.850	411.611	0.9970	2019
080286	ASAHI REF CANADA LTD	414.575	413.331	0.9970	2019
080287	ASAHI REF CANADA LTD	413.025	411.786	0.9970	2019
080288	ASAHI REF CANADA LTD	408.925	407.698	0.9970	2019
080289	ASAHI REF CANADA LTD	417.125	415.873	0.9970	2019
080290	ASAHI REF CANADA LTD	411.025	409.792	0.9970	2019
080291	ASAHI REF CANADA LTD	417.325	416.073	0.9970	2019
080292	ASAHI REF CANADA LTD	410.200	408.969	0.9970	2019
080293	ASAHI REF CANADA LTD	410.000	408.770	0.9970	2019
080294	ASAHI REF CANADA LTD	401.600	400.395	0.9970	2019
080295	ASAHI REF CANADA LTD	414.450	413.206	0.9970	2019
081282	ASAHI REF CANADA LTD	415.325	414.743	0.9986	2019
081283	ASAHI REF CANADA LTD	399.550	398.990	0.9986	2019
081284	ASAHI REF CANADA LTD	393.925	393.373	0.9986	2019
081285	ASAHI REF CANADA LTD	414.425	413.596	0.9980	2019
081286	ASAHI REF CANADA LTD	423.725	422.877	0.9980	2019
081287	ASAHI REF CANADA LTD	391.950	391.166	0.9980	2019
081288	ASAHI REF CANADA LTD	399.075	398.276	0.9980	2019

081289	ASAHI REF CANADA LTD	405.450	404.639	0.9980	2019
081290	ASAHI REF CANADA LTD	403.675	402.787	0.9978	2019
081291	ASAHI REF CANADA LTD	406.950	406.054	0.9978	2019
081292	ASAHI REF CANADA LTD	403.500	402.612	0.9978	2019
081293	ASAHI REF CANADA LTD	412.675	411.767	0.9978	2019
081294	ASAHI REF CANADA LTD	416.025	415.109	0.9978	2019
081295	ASAHI REF CANADA LTD	406.775	405.880	0.9978	2019
081296	ASAHI REF CANADA LTD	402.350	401.585	0.9981	2019
081297	ASAHI REF CANADA LTD	416.225	415.434	0.9981	2019
081298	ASAHI REF CANADA LTD	396.575	395.821	0.9981	2019
081299	ASAHI REF CANADA LTD	414.200	413.413	0.9981	2019
081300	ASAHI REF CANADA LTD	393.900	393.151	0.9981	2019
081301	ASAHI REF CANADA LTD	391.150	390.406	0.9981	2019
081302	ASAHI REF CANADA LTD	409.125	408.184	0.9977	2019
081303	ASAHI REF CANADA LTD	399.450	398.531	0.9977	2019
081304	ASAHI REF CANADA LTD	409.275	408.333	0.9977	2019
081305	ASAHI REF CANADA LTD	412.375	411.426	0.9977	2019
081306	ASAHI REF CANADA LTD	407.800	407.066	0.9982	2019
081307	ASAHI REF CANADA LTD	399.425	398.706	0.9982	2019
081308	ASAHI REF CANADA LTD	397.150	396.435	0.9982	2019
081309	ASAHI REF CANADA LTD	406.300	405.568	0.9982	2019
081310	ASAHI REF CANADA LTD	412.125	411.383	0.9982	2019
081311	ASAHI REF CANADA LTD	411.275	410.534	0.9982	2019
081312	ASAHI REF CANADA LTD	412.700	411.874	0.9980	2019
081313	ASAHI REF CANADA LTD	426.100	425.247	0.9980	2019
081314	ASAHI REF CANADA LTD	412.925	412.099	0.9980	2019
081315	ASAHI REF CANADA LTD	409.300	408.481	0.9980	2019
081316	ASAHI REF CANADA LTD	413.150	412.323	0.9980	2019
081317	ASAHI REF CANADA LTD	412.975	412.025	0.9977	2019
081318	ASAHI REF CANADA LTD	406.825	405.889	0.9977	2019
081319	ASAHI REF CANADA LTD	398.450	397.533	0.9977	2019
081320	ASAHI REF CANADA LTD	400.125	399.204	0.9977	2019
081321	ASAHI REF CANADA LTD	426.800	425.733	0.9975	2019
081322	ASAHI REF CANADA LTD	421.100	420.047	0.9975	2019
081323	ASAHI REF CANADA LTD	410.550	409.523	0.9975	2019
081324	ASAHI REF CANADA LTD	399.800	398.800	0.9975	2019
081325	ASAHI REF CANADA LTD	416.450	415.408	0.9975	2019
081326	ASAHI REF CANADA LTD	404.800	403.788	0.9975	2019
081327	ASAHI REF CANADA LTD	414.975	414.103	0.9979	2019
081328	ASAHI REF CANADA LTD	407.000	406.145	0.9979	2019
081329	ASAHI REF CANADA LTD	400.875	400.033	0.9979	2019
081330	ASAHI REF CANADA LTD	408.075	407.218	0.9979	2019
081331	ASAHI REF CANADA LTD	406.350	405.496	0.9979	2019
081332	ASAHI REF CANADA LTD	409.575	408.305	0.9969	2019
081333	ASAHI REF CANADA LTD	395.250	394.024	0.9969	2019
081334	ASAHI REF CANADA LTD	400.525	399.283	0.9969	2019
081335	ASAHI REF CANADA LTD	405.575	404.317	0.9969	2019
081336	ASAHI REF CANADA LTD	404.250	402.996	0.9969	2019
081337	ASAHI REF CANADA LTD	396.375	395.106	0.9968	2019
081338	ASAHI REF CANADA LTD	392.550	391.293	0.9968	2019

081339	ASAHI REF CANADA LTD	399.325	398.047	0.9968	2019
081340	ASAHI REF CANADA LTD	397.450	396.178	0.9968	2019
0819/0204	C HAFNER	401.850	401.809	0.9999	82019
0819/0205	C HAFNER	401.875	401.834	0.9999	82019
0819/0206	C HAFNER	401.875	401.834	0.9999	82019
0819/0207	C HAFNER	401.875	401.834	0.9999	82019
0819/0208	C HAFNER	401.875	401.834	0.9999	82019
0819/0209	C HAFNER	401.875	401.834	0.9999	82019
0819/0210	C HAFNER	401.875	401.834	0.9999	82019
0819/0211	C HAFNER	401.875	401.834	0.9999	82019
0819/0212	C HAFNER	401.875	401.834	0.9999	82019
0819/0213	C HAFNER	401.875	401.834	0.9999	82019
0819/0214	C HAFNER	401.875	401.834	0.9999	82019
0819/0215	C HAFNER	401.850	401.809	0.9999	82019
0819/0216	C HAFNER	401.875	401.834	0.9999	82019
0819/0217	C HAFNER	401.850	401.809	0.9999	82019
0819/0218	C HAFNER	401.875	401.834	0.9999	82019
0819/0219	C HAFNER	401.850	401.809	0.9999	82019
083179	ASAHI REF CANADA LTD	403.525	402.395	0.9972	2020
083180	ASAHI REF CANADA LTD	413.375	412.217	0.9972	2020
083181	ASAHI REF CANADA LTD	417.700	416.530	0.9972	2020
083182	ASAHI REF CANADA LTD	405.600	404.464	0.9972	2020
083183	ASAHI REF CANADA LTD	397.400	396.287	0.9972	2020
083184	ASAHI REF CANADA LTD	402.375	401.248	0.9972	2020
083185	ASAHI REF CANADA LTD	418.225	417.012	0.9971	2020
083186	ASAHI REF CANADA LTD	402.100	400.934	0.9971	2020
083187	ASAHI REF CANADA LTD	392.425	391.287	0.9971	2020
083188	ASAHI REF CANADA LTD	415.150	413.946	0.9971	2020
083189	ASAHI REF CANADA LTD	418.750	417.577	0.9972	2020
083190	ASAHI REF CANADA LTD	415.550	414.386	0.9972	2020
083191	ASAHI REF CANADA LTD	402.625	401.497	0.9972	2020
083192	ASAHI REF CANADA LTD	404.325	403.192	0.9972	2020
083193	ASAHI REF CANADA LTD	397.450	396.337	0.9972	2020
083194	ASAHI REF CANADA LTD	403.350	402.382	0.9976	2020
083195	ASAHI REF CANADA LTD	410.350	409.365	0.9976	2020
083196	ASAHI REF CANADA LTD	407.850	406.871	0.9976	2020
083197	ASAHI REF CANADA LTD	416.825	415.824	0.9976	2020
083198	ASAHI REF CANADA LTD	407.975	406.995	0.9976	2020
083199	ASAHI REF CANADA LTD	409.725	408.741	0.9976	2020
083200	ASAHI REF CANADA LTD	412.975	411.983	0.9976	2020
083201	ASAHI REF CANADA LTD	399.925	398.965	0.9976	2020
083202	ASAHI REF CANADA LTD	404.475	403.504	0.9976	2020
083203	ASAHI REF CANADA LTD	396.575	395.623	0.9976	2020
083204	ASAHI REF CANADA LTD	397.025	396.072	0.9976	2020
083205	ASAHI REF CANADA LTD	402.425	401.459	0.9976	2020
083206	ASAHI REF CANADA LTD	407.900	406.921	0.9976	2020
083207	ASAHI REF CANADA LTD	403.425	402.456	0.9976	2020
083208	ASAHI REF CANADA LTD	411.975	410.986	0.9976	2020
083209	ASAHI REF CANADA LTD	420.400	419.391	0.9976	2020
083210	ASAHI REF CANADA LTD	417.200	416.198	0.9976	2020

083211	ASAHI REF CANADA LTD	413.900	412.906	0.9976	2020
083212	ASAHI REF CANADA LTD	400.025	399.105	0.9977	2020
083213	ASAHI REF CANADA LTD	408.725	407.785	0.9977	2020
083214	ASAHI REF CANADA LTD	415.175	414.220	0.9977	2020
083215	ASAHI REF CANADA LTD	405.750	404.816	0.9977	2020
083216	ASAHI REF CANADA LTD	425.250	424.229	0.9976	2020
083217	ASAHI REF CANADA LTD	420.375	419.366	0.9976	2020
083218	ASAHI REF CANADA LTD	400.625	399.663	0.9976	2020
083219	ASAHI REF CANADA LTD	384.850	383.926	0.9976	2020
083220	ASAHI REF CANADA LTD	402.825	401.858	0.9976	2020
083221	ASAHI REF CANADA LTD	400.475	400.354	0.9997	2020
083222	ASAHI REF CANADA LTD	404.725	404.603	0.9997	2020
083223	ASAHI REF CANADA LTD	404.550	404.428	0.9997	2020
083224	ASAHI REF CANADA LTD	425.525	425.397	0.9997	2020
083225	ASAHI REF CANADA LTD	405.625	405.503	0.9997	2020
083226	ASAHI REF CANADA LTD	407.775	407.652	0.9997	2020
083227	ASAHI REF CANADA LTD	403.725	403.603	0.9997	2020
083228	ASAHI REF CANADA LTD	408.575	408.452	0.9997	2020
083229	ASAHI REF CANADA LTD	407.875	407.752	0.9997	2020
083230	ASAHI REF CANADA LTD	414.925	414.800	0.9997	2020
083231	ASAHI REF CANADA LTD	413.250	413.126	0.9997	2020
083232	ASAHI REF CANADA LTD	410.375	410.251	0.9997	2020
083241	ASAHI REF CANADA LTD	402.725	402.644	0.9998	2020
083242	ASAHI REF CANADA LTD	409.775	409.693	0.9998	2020
083243	ASAHI REF CANADA LTD	410.025	409.943	0.9998	2020
083244	ASAHI REF CANADA LTD	413.700	413.617	0.9998	2020
083245	ASAHI REF CANADA LTD	407.750	407.668	0.9998	2020
083246	ASAHI REF CANADA LTD	403.025	402.944	0.9998	2020
083247	ASAHI REF CANADA LTD	402.775	402.694	0.9998	2020
083248	ASAHI REF CANADA LTD	417.325	417.241	0.9998	2020
083249	ASAHI REF CANADA LTD	411.100	410.935	0.9996	2020
083250	ASAHI REF CANADA LTD	426.325	426.154	0.9996	2020
083251	ASAHI REF CANADA LTD	413.400	413.234	0.9996	2020
083413	ASAHI REF CANADA LTD	405.525	404.065	0.9964	2020
083414	ASAHI REF CANADA LTD	388.900	387.500	0.9964	2020
083415	ASAHI REF CANADA LTD	409.250	407.735	0.9963	2020
083416	ASAHI REF CANADA LTD	402.150	400.662	0.9963	2020
083417	ASAHI REF CANADA LTD	397.050	395.581	0.9963	2020
083418	ASAHI REF CANADA LTD	400.525	399.043	0.9963	2020
083419	ASAHI REF CANADA LTD	396.200	394.734	0.9963	2020
083420	ASAHI REF CANADA LTD	398.050	397.970	0.9998	2020
083421	ASAHI REF CANADA LTD	414.975	414.892	0.9998	2020
083422	ASAHI REF CANADA LTD	398.625	398.545	0.9998	2020
083423	ASAHI REF CANADA LTD	417.425	417.341	0.9998	2020
083424	ASAHI REF CANADA LTD	411.250	411.167	0.9998	2020
083425	ASAHI REF CANADA LTD	401.300	401.219	0.9998	2020
083426	ASAHI REF CANADA LTD	407.600	407.518	0.9998	2020
083427	ASAHI REF CANADA LTD	416.475	416.391	0.9998	2020
083428	ASAHI REF CANADA LTD	422.300	422.215	0.9998	2020
083429	ASAHI REF CANADA LTD	413.775	413.692	0.9998	2020

083430	ASAHI REF CANADA LTD	404.200	404.119	0.9998	2020
083431	ASAHI REF CANADA LTD	402.900	402.819	0.9998	2020
083840	ASAHI REF CANADA LTD	422.325	421.480	0.9980	2020
083841	ASAHI REF CANADA LTD	423.600	422.752	0.9980	2020
083842	ASAHI REF CANADA LTD	413.975	413.147	0.9980	2020
083843	ASAHI REF CANADA LTD	407.800	406.984	0.9980	2020
083844	ASAHI REF CANADA LTD	407.150	406.335	0.9980	2020
083845	ASAHI REF CANADA LTD	412.075	411.086	0.9976	2020
083846	ASAHI REF CANADA LTD	404.050	403.080	0.9976	2020
083847	ASAHI REF CANADA LTD	416.225	415.226	0.9976	2020
083848	ASAHI REF CANADA LTD	416.450	415.450	0.9976	2020
083849	ASAHI REF CANADA LTD	419.050	418.044	0.9976	2020
083850	ASAHI REF CANADA LTD	423.325	422.309	0.9976	2020
083851	ASAHI REF CANADA LTD	413.600	412.814	0.9981	2020
083852	ASAHI REF CANADA LTD	412.250	411.466	0.9981	2020
083853	ASAHI REF CANADA LTD	428.350	427.536	0.9981	2020
083854	ASAHI REF CANADA LTD	420.975	420.175	0.9981	2020
083855	ASAHI REF CANADA LTD	408.450	407.674	0.9981	2020
083856	ASAHI REF CANADA LTD	409.300	408.522	0.9981	2020
083857	ASAHI REF CANADA LTD	414.050	413.139	0.9978	2020
083858	ASAHI REF CANADA LTD	400.875	399.993	0.9978	2020
083859	ASAHI REF CANADA LTD	423.850	422.917	0.9978	2020
083860	ASAHI REF CANADA LTD	416.875	415.957	0.9978	2020
083861	ASAHI REF CANADA LTD	410.950	410.046	0.9978	2020
083862	ASAHI REF CANADA LTD	417.750	416.914	0.9980	2020
083863	ASAHI REF CANADA LTD	421.250	420.407	0.9980	2020
083864	ASAHI REF CANADA LTD	422.275	421.430	0.9980	2020
083865	ASAHI REF CANADA LTD	416.875	416.041	0.9980	2020
083866	ASAHI REF CANADA LTD	411.700	410.876	0.9980	2020
083867	ASAHI REF CANADA LTD	418.650	417.812	0.9980	2020
083868	ASAHI REF CANADA LTD	415.125	414.045	0.9974	2020
083869	ASAHI REF CANADA LTD	411.450	410.380	0.9974	2020
083870	ASAHI REF CANADA LTD	428.050	426.937	0.9974	2020
083871	ASAHI REF CANADA LTD	418.625	417.536	0.9974	2020
083872	ASAHI REF CANADA LTD	421.375	420.279	0.9974	2020
083873	ASAHI REF CANADA LTD	409.500	408.476	0.9975	2020
083874	ASAHI REF CANADA LTD	423.175	422.117	0.9975	2020
083875	ASAHI REF CANADA LTD	425.050	423.987	0.9975	2020
083876	ASAHI REF CANADA LTD	405.850	404.835	0.9975	2020
083877	ASAHI REF CANADA LTD	417.275	416.231	0.9975	2020
083878	ASAHI REF CANADA LTD	413.550	412.681	0.9979	2020
083879	ASAHI REF CANADA LTD	416.425	415.550	0.9979	2020
083880	ASAHI REF CANADA LTD	424.125	423.234	0.9979	2020
083881	ASAHI REF CANADA LTD	425.925	425.030	0.9979	2020
083882	ASAHI REF CANADA LTD	425.000	424.107	0.9979	2020
083883	ASAHI REF CANADA LTD	408.050	407.152	0.9978	2020
083884	ASAHI REF CANADA LTD	408.700	407.800	0.9978	2020
083885	ASAHI REF CANADA LTD	406.775	405.880	0.9978	2020
083886	ASAHI REF CANADA LTD	410.925	410.021	0.9978	2020
083887	ASAHI REF CANADA LTD	392.075	391.212	0.9978	2020

083888	ASAHI REF CANADA LTD	401.425	400.541	0.9978	2020
083889	ASAHI REF CANADA LTD	410.125	409.099	0.9975	2020
083890	ASAHI REF CANADA LTD	408.825	407.803	0.9975	2020
083891	ASAHI REF CANADA LTD	411.000	409.972	0.9975	2020
083892	ASAHI REF CANADA LTD	407.500	406.481	0.9975	2020
083893	ASAHI REF CANADA LTD	411.150	410.122	0.9975	2020
083894	ASAHI REF CANADA LTD	428.050	427.450	0.9986	2020
083895	ASAHI REF CANADA LTD	415.625	415.043	0.9986	2020
083896	ASAHI REF CANADA LTD	408.400	407.828	0.9986	2020
083897	ASAHI REF CANADA LTD	417.575	416.990	0.9986	2020
083898	ASAHI REF CANADA LTD	418.300	417.714	0.9986	2020
083899	ASAHI REF CANADA LTD	408.125	407.308	0.9980	2020
083900	ASAHI REF CANADA LTD	409.575	408.755	0.9980	2020
083901	ASAHI REF CANADA LTD	400.100	399.299	0.9980	2020
083902	ASAHI REF CANADA LTD	409.375	408.556	0.9980	2020
083903	ASAHI REF CANADA LTD	426.775	425.921	0.9980	2020
083904	ASAHI REF CANADA LTD	390.975	390.193	0.9980	2020
083907	ASAHI REF CANADA LTD	399.925	399.165	0.9981	2020
083908	ASAHI REF CANADA LTD	402.150	401.386	0.9981	2020
083909	ASAHI REF CANADA LTD	399.575	398.815	0.9981	2020
083910	ASAHI REF CANADA LTD	404.900	404.130	0.9981	2020
083911	ASAHI REF CANADA LTD	406.150	406.068	0.9998	2020
083912	ASAHI REF CANADA LTD	410.325	410.243	0.9998	2020
083913	ASAHI REF CANADA LTD	395.700	395.620	0.9998	2020
083914	ASAHI REF CANADA LTD	403.925	403.844	0.9998	2020
083915	ASAHI REF CANADA LTD	406.325	406.203	0.9997	2020
083916	ASAHI REF CANADA LTD	413.775	413.650	0.9997	2020
083917	ASAHI REF CANADA LTD	419.125	418.999	0.9997	2020
083918	ASAHI REF CANADA LTD	409.325	407.565	0.9957	2020
083919	ASAHI REF CANADA LTD	395.925	394.222	0.9957	2020
083920	ASAHI REF CANADA LTD	409.800	408.037	0.9957	2020
083921	ASAHI REF CANADA LTD	428.475	426.632	0.9957	2020
083922	ASAHI REF CANADA LTD	395.700	393.998	0.9957	2020
083923	ASAHI REF CANADA LTD	416.200	414.410	0.9957	2020
083924	ASAHI REF CANADA LTD	407.300	406.037	0.9969	2020
083925	ASAHI REF CANADA LTD	404.125	402.872	0.9969	2020
083926	ASAHI REF CANADA LTD	412.150	410.872	0.9969	2020
083927	ASAHI REF CANADA LTD	410.525	409.252	0.9969	2020
083928	ASAHI REF CANADA LTD	414.625	413.339	0.9969	2020
083929	ASAHI REF CANADA LTD	408.925	407.657	0.9969	2020
083930	ASAHI REF CANADA LTD	405.025	404.012	0.9975	2020
083931	ASAHI REF CANADA LTD	401.750	400.745	0.9975	2020
083932	ASAHI REF CANADA LTD	411.200	410.172	0.9975	2020
083933	ASAHI REF CANADA LTD	399.600	398.601	0.9975	2020
083934	ASAHI REF CANADA LTD	397.900	396.905	0.9975	2020
083935	ASAHI REF CANADA LTD	416.425	415.175	0.9970	2020
083936	ASAHI REF CANADA LTD	401.075	399.871	0.9970	2020
083937	ASAHI REF CANADA LTD	421.800	420.534	0.9970	2020
083938	ASAHI REF CANADA LTD	411.150	409.916	0.9970	2020
083939	ASAHI REF CANADA LTD	405.775	404.557	0.9970	2020

083940	ASAHI REF CANADA LTD	410.100	408.869	0.9970	2020
083941	ASAHI REF CANADA LTD	413.825	412.583	0.9970	2020
083942	ASAHI REF CANADA LTD	410.075	408.844	0.9970	2020
083943	ASAHI REF CANADA LTD	404.850	403.635	0.9970	2020
083944	ASAHI REF CANADA LTD	410.725	409.492	0.9970	2020
083945	ASAHI REF CANADA LTD	397.350	396.158	0.9970	2020
083946	ASAHI REF CANADA LTD	403.425	402.214	0.9970	2020
083947	ASAHI REF CANADA LTD	413.700	412.417	0.9969	2020
083948	ASAHI REF CANADA LTD	412.225	410.947	0.9969	2020
083949	ASAHI REF CANADA LTD	415.725	414.436	0.9969	2020
083950	ASAHI REF CANADA LTD	402.175	400.928	0.9969	2020
083951	ASAHI REF CANADA LTD	404.250	402.996	0.9969	2020
083952	ASAHI REF CANADA LTD	412.975	411.694	0.9969	2020
083953	ASAHI REF CANADA LTD	398.350	397.115	0.9969	2020
083954	ASAHI REF CANADA LTD	423.600	422.286	0.9969	2020
083955	ASAHI REF CANADA LTD	411.175	409.900	0.9969	2020
083956	ASAHI REF CANADA LTD	427.425	426.100	0.9969	2020
083957	ASAHI REF CANADA LTD	409.850	408.579	0.9969	2020
083958	ASAHI REF CANADA LTD	411.625	410.349	0.9969	2020
083959	ASAHI REF CANADA LTD	417.675	417.591	0.9998	2020
083960	ASAHI REF CANADA LTD	410.875	410.792	0.9998	2020
083961	ASAHI REF CANADA LTD	408.250	408.168	0.9998	2020
083962	ASAHI REF CANADA LTD	420.000	419.916	0.9998	2020
083963	ASAHI REF CANADA LTD	417.425	417.341	0.9998	2020
083964	ASAHI REF CANADA LTD	418.550	418.466	0.9998	2020
083965	ASAHI REF CANADA LTD	412.975	412.892	0.9998	2020
083966	ASAHI REF CANADA LTD	409.600	409.518	0.9998	2020
083967	ASAHI REF CANADA LTD	405.050	404.969	0.9998	2020
083968	ASAHI REF CANADA LTD	418.600	418.516	0.9998	2020
083969	ASAHI REF CANADA LTD	413.500	413.417	0.9998	2020
083970	ASAHI REF CANADA LTD	389.350	389.272	0.9998	2020
083971	ASAHI REF CANADA LTD	406.325	406.243	0.9998	2020
083972	ASAHI REF CANADA LTD	407.200	407.118	0.9998	2020
083973	ASAHI REF CANADA LTD	397.275	397.195	0.9998	2020
083974	ASAHI REF CANADA LTD	417.800	417.716	0.9998	2020
083975	ASAHI REF CANADA LTD	409.650	409.568	0.9998	2020
083976	ASAHI REF CANADA LTD	410.475	410.393	0.9998	2020
083977	ASAHI REF CANADA LTD	399.300	399.220	0.9998	2020
083978	ASAHI REF CANADA LTD	406.325	406.243	0.9998	2020
083979	ASAHI REF CANADA LTD	419.275	419.191	0.9998	2020
083980	ASAHI REF CANADA LTD	419.475	419.433	0.9999	2020
083981	ASAHI REF CANADA LTD	419.325	419.283	0.9999	2020
083982	ASAHI REF CANADA LTD	400.300	400.260	0.9999	2020
083983	ASAHI REF CANADA LTD	407.525	407.484	0.9999	2020
083984	ASAHI REF CANADA LTD	392.850	392.810	0.9999	2020
083985	ASAHI REF CANADA LTD	397.575	396.501	0.9973	2020
083986	ASAHI REF CANADA LTD	397.150	396.077	0.9973	2020
083987	ASAHI REF CANADA LTD	404.775	403.682	0.9973	2020
083988	ASAHI REF CANADA LTD	404.450	403.358	0.9973	2020
083989	ASAHI REF CANADA LTD	417.400	416.273	0.9973	2020

083990	ASAHI REF CANADA LTD	409.375	408.269	0.9973	2020
083991	ASAHI REF CANADA LTD	402.650	401.643	0.9975	2020
083992	ASAHI REF CANADA LTD	409.175	408.152	0.9975	2020
083993	ASAHI REF CANADA LTD	412.825	411.793	0.9975	2020
083994	ASAHI REF CANADA LTD	402.400	401.394	0.9975	2020
083995	ASAHI REF CANADA LTD	420.625	419.573	0.9975	2020
083996	ASAHI REF CANADA LTD	411.350	410.321	0.9975	2020
083997	ASAHI REF CANADA LTD	410.250	409.675	0.9986	2020
084054	ASAHI REF CANADA LTD	403.000	402.153	0.9979	2020
084055	ASAHI REF CANADA LTD	408.275	407.417	0.9979	2020
084056	ASAHI REF CANADA LTD	397.650	396.815	0.9979	2020
084057	ASAHI REF CANADA LTD	406.200	405.347	0.9979	2020
084061	ASAHI REF CANADA LTD	412.275	410.543	0.9958	2020
084062	ASAHI REF CANADA LTD	399.775	398.096	0.9958	2020
084063	ASAHI REF CANADA LTD	418.875	417.115	0.9958	2020
084064	ASAHI REF CANADA LTD	406.100	404.394	0.9958	2020
084065	ASAHI REF CANADA LTD	385.050	383.432	0.9958	2020
084066	ASAHI REF CANADA LTD	404.475	403.059	0.9965	2020
084067	ASAHI REF CANADA LTD	409.075	407.643	0.9965	2020
084068	ASAHI REF CANADA LTD	394.225	392.845	0.9965	2020
084069	ASAHI REF CANADA LTD	427.475	425.978	0.9965	2020
084070	ASAHI REF CANADA LTD	405.350	403.931	0.9965	2020
084071	ASAHI REF CANADA LTD	420.825	419.352	0.9965	2020
084072	ASAHI REF CANADA LTD	412.150	410.872	0.9969	2020
084073	ASAHI REF CANADA LTD	414.500	413.215	0.9969	2020
084074	ASAHI REF CANADA LTD	421.225	419.919	0.9969	2020
084075	ASAHI REF CANADA LTD	411.525	410.249	0.9969	2020
084076	ASAHI REF CANADA LTD	428.175	426.847	0.9969	2020
084077	ASAHI REF CANADA LTD	407.625	406.402	0.9970	2020
084078	ASAHI REF CANADA LTD	417.600	416.347	0.9970	2020
084079	ASAHI REF CANADA LTD	407.950	406.726	0.9970	2020
084080	ASAHI REF CANADA LTD	419.525	418.266	0.9970	2020
084081	ASAHI REF CANADA LTD	418.100	416.845	0.9970	2020
084082	ASAHI REF CANADA LTD	402.425	401.217	0.9970	2020
084083	ASAHI REF CANADA LTD	408.075	407.136	0.9977	2020
084084	ASAHI REF CANADA LTD	421.150	420.181	0.9977	2020
084085	ASAHI REF CANADA LTD	403.950	403.021	0.9977	2020
084086	ASAHI REF CANADA LTD	415.125	414.170	0.9977	2020
084087	ASAHI REF CANADA LTD	416.400	415.442	0.9977	2020
084088	ASAHI REF CANADA LTD	414.550	413.721	0.9980	2020
084089	ASAHI REF CANADA LTD	414.100	413.271	0.9980	2020
084090	ASAHI REF CANADA LTD	418.275	417.438	0.9980	2020
084091	ASAHI REF CANADA LTD	400.050	399.129	0.9977	2020
084092	ASAHI REF CANADA LTD	419.150	418.186	0.9977	2020
084093	ASAHI REF CANADA LTD	399.225	398.306	0.9977	2020
084094	ASAHI REF CANADA LTD	420.575	419.481	0.9974	2020
084095	ASAHI REF CANADA LTD	419.900	418.808	0.9974	2020
084096	ASAHI REF CANADA LTD	406.675	405.617	0.9974	2020
084097	ASAHI REF CANADA LTD	410.250	409.183	0.9974	2020
084098	ASAHI REF CANADA LTD	427.125	426.014	0.9974	2020

084099	ASAHI REF CANADA LTD	428.500	427.343	0.9973	2020
084100	ASAHI REF CANADA LTD	406.175	405.078	0.9973	2020
084101	ASAHI REF CANADA LTD	399.125	398.047	0.9973	2020
084102	ASAHI REF CANADA LTD	406.425	405.327	0.9973	2020
084103	ASAHI REF CANADA LTD	424.025	422.880	0.9973	2020
084104	ASAHI REF CANADA LTD	418.200	417.154	0.9975	2020
084105	ASAHI REF CANADA LTD	414.900	413.862	0.9975	2020
084106	ASAHI REF CANADA LTD	417.575	416.531	0.9975	2020
084107	ASAHI REF CANADA LTD	407.275	406.256	0.9975	2020
084108	ASAHI REF CANADA LTD	424.050	422.989	0.9975	2020
084109	ASAHI REF CANADA LTD	412.375	411.344	0.9975	2020
084110	ASAHI REF CANADA LTD	424.775	423.713	0.9975	2020
084111	ASAHI REF CANADA LTD	407.250	406.354	0.9978	2020
084112	ASAHI REF CANADA LTD	406.125	405.231	0.9978	2020
084113	ASAHI REF CANADA LTD	426.950	426.010	0.9978	2020
084114	ASAHI REF CANADA LTD	415.575	414.660	0.9978	2020
084115	ASAHI REF CANADA LTD	396.050	395.178	0.9978	2020
084116	ASAHI REF CANADA LTD	411.800	410.894	0.9978	2020
084117	ASAHI REF CANADA LTD	413.925	413.014	0.9978	2020
084118	ASAHI REF CANADA LTD	423.650	422.718	0.9978	2020
084119	ASAHI REF CANADA LTD	416.725	415.808	0.9978	2020
084120	ASAHI REF CANADA LTD	423.000	422.069	0.9978	2020
084121	ASAHI REF CANADA LTD	416.825	415.908	0.9978	2020
084122	ASAHI REF CANADA LTD	411.700	410.712	0.9976	2020
084123	ASAHI REF CANADA LTD	408.000	407.020	0.9976	2020
084124	ASAHI REF CANADA LTD	413.275	412.283	0.9976	2020
084125	ASAHI REF CANADA LTD	418.975	417.969	0.9976	2020
084126	ASAHI REF CANADA LTD	420.425	419.416	0.9976	2020
084127	ASAHI REF CANADA LTD	429.175	428.145	0.9976	2020
084128	ASAHI REF CANADA LTD	427.500	426.645	0.9980	2020
084129	ASAHI REF CANADA LTD	413.825	412.997	0.9980	2020
084130	ASAHI REF CANADA LTD	413.575	412.747	0.9980	2020
084131	ASAHI REF CANADA LTD	422.950	422.104	0.9980	2020
084132	ASAHI REF CANADA LTD	418.625	417.745	0.9979	2020
084133	ASAHI REF CANADA LTD	407.000	406.145	0.9979	2020
084134	ASAHI REF CANADA LTD	414.500	413.629	0.9979	2020
084135	ASAHI REF CANADA LTD	426.425	425.529	0.9979	2020
084136	ASAHI REF CANADA LTD	408.850	407.991	0.9979	2020
084391	ASAHI REF CANADA LTD	426.450	426.364	0.9998	2020
084392	ASAHI REF CANADA LTD	420.475	420.391	0.9998	2020
084393	ASAHI REF CANADA LTD	420.275	420.191	0.9998	2020
084394	ASAHI REF CANADA LTD	418.075	417.991	0.9998	2020
084395	ASAHI REF CANADA LTD	419.725	419.641	0.9998	2020
087380	ASAHI REF CANADA LTD	399.575	398.735	0.9979	2020
087381	ASAHI REF CANADA LTD	408.125	407.268	0.9979	2020
087382	ASAHI REF CANADA LTD	406.150	405.297	0.9979	2020
087383	ASAHI REF CANADA LTD	411.450	410.627	0.9980	2020
087384	ASAHI REF CANADA LTD	409.150	408.331	0.9980	2020
087385	ASAHI REF CANADA LTD	407.750	406.934	0.9980	2020
087386	ASAHI REF CANADA LTD	412.000	411.176	0.9980	2020

087387	ASAHI REF CANADA LTD	401.900	401.096	0.9980	2020
087388	ASAHI REF CANADA LTD	418.825	417.987	0.9980	2020
087398	ASAHI REF CANADA LTD	395.950	395.752	0.9995	2020
087399	ASAHI REF CANADA LTD	418.675	418.465	0.9995	2020
087400	ASAHI REF CANADA LTD	412.275	412.068	0.9995	2020
087401	ASAHI REF CANADA LTD	418.825	417.903	0.9978	2020
087402	ASAHI REF CANADA LTD	420.475	419.550	0.9978	2020
087403	ASAHI REF CANADA LTD	407.575	406.678	0.9978	2020
087404	ASAHI REF CANADA LTD	415.550	414.635	0.9978	2020
087405	ASAHI REF CANADA LTD	395.675	394.804	0.9978	2020
087406	ASAHI REF CANADA LTD	414.650	413.779	0.9979	2020
087407	ASAHI REF CANADA LTD	421.725	420.839	0.9979	2020
087408	ASAHI REF CANADA LTD	409.550	408.690	0.9979	2020
087409	ASAHI REF CANADA LTD	413.175	412.307	0.9979	2020
087410	ASAHI REF CANADA LTD	401.975	401.130	0.9979	2020
087411	ASAHI REF CANADA LTD	419.925	419.043	0.9979	2020
087420	ASAHI REF CANADA LTD	413.925	413.842	0.9998	2020
087421	ASAHI REF CANADA LTD	411.825	411.742	0.9998	2020
087422	ASAHI REF CANADA LTD	401.225	401.144	0.9998	2020
087423	ASAHI REF CANADA LTD	410.375	410.293	0.9998	2020
087424	ASAHI REF CANADA LTD	403.125	403.044	0.9998	2020
087464	ASAHI REF CANADA LTD	423.575	422.389	0.9972	2020
087465	ASAHI REF CANADA LTD	419.350	418.175	0.9972	2020
087466	ASAHI REF CANADA LTD	424.625	423.436	0.9972	2020
087467	ASAHI REF CANADA LTD	408.850	407.705	0.9972	2020
087468	ASAHI REF CANADA LTD	428.375	427.175	0.9972	2020
087575	ASAHI REF CANADA LTD	419.425	418.544	0.9979	2020
087576	ASAHI REF CANADA LTD	383.900	383.093	0.9979	2020
087577	ASAHI REF CANADA LTD	415.050	414.178	0.9979	2020
087578	ASAHI REF CANADA LTD	401.325	400.602	0.9982	2020
087579	ASAHI REF CANADA LTD	416.150	415.401	0.9982	2020
087580	ASAHI REF CANADA LTD	414.925	414.136	0.9981	2020
087581	ASAHI REF CANADA LTD	396.675	395.921	0.9981	2020
087582	ASAHI REF CANADA LTD	418.000	417.205	0.9981	2020
087583	ASAHI REF CANADA LTD	418.500	417.704	0.9981	2020
087584	ASAHI REF CANADA LTD	417.125	416.332	0.9981	2020
087585	ASAHI REF CANADA LTD	406.175	405.403	0.9981	2020
087586	ASAHI REF CANADA LTD	410.025	409.246	0.9981	2020
087587	ASAHI REF CANADA LTD	406.650	405.877	0.9981	2020
087588	ASAHI REF CANADA LTD	413.625	412.839	0.9981	2020
087589	ASAHI REF CANADA LTD	406.675	405.495	0.9971	2020
087590	ASAHI REF CANADA LTD	423.950	422.720	0.9971	2020
087591	ASAHI REF CANADA LTD	419.250	418.034	0.9971	2020
087592	ASAHI REF CANADA LTD	398.250	397.095	0.9971	2020
087593	ASAHI REF CANADA LTD	418.650	417.436	0.9971	2020
087594	ASAHI REF CANADA LTD	429.050	427.805	0.9971	2020
087595	ASAHI REF CANADA LTD	408.125	406.492	0.9960	2020
087596	ASAHI REF CANADA LTD	412.500	410.850	0.9960	2020
087597	ASAHI REF CANADA LTD	402.400	400.790	0.9960	2020
087598	ASAHI REF CANADA LTD	411.750	410.103	0.9960	2020

087599	ASAHI REF CANADA LTD	412.325	410.675	0.9960	2020
087600	ASAHI REF CANADA LTD	413.575	411.838	0.9958	2020
087601	ASAHI REF CANADA LTD	409.650	407.929	0.9958	2020
087602	ASAHI REF CANADA LTD	407.575	405.863	0.9958	2020
087603	ASAHI REF CANADA LTD	406.325	404.618	0.9958	2020
087604	ASAHI REF CANADA LTD	412.425	410.692	0.9958	2020
087605	ASAHI REF CANADA LTD	421.725	420.417	0.9969	2020
087606	ASAHI REF CANADA LTD	417.925	416.629	0.9969	2020
087607	ASAHI REF CANADA LTD	419.225	417.925	0.9969	2020
087608	ASAHI REF CANADA LTD	401.475	400.230	0.9969	2020
087609	ASAHI REF CANADA LTD	415.975	414.685	0.9969	2020
087610	ASAHI REF CANADA LTD	415.075	413.788	0.9969	2020
087611	ASAHI REF CANADA LTD	418.675	417.419	0.9970	2020
087612	ASAHI REF CANADA LTD	413.600	412.359	0.9970	2020
087613	ASAHI REF CANADA LTD	423.775	422.503	0.9970	2020
087614	ASAHI REF CANADA LTD	399.225	398.027	0.9970	2020
087615	ASAHI REF CANADA LTD	411.175	409.941	0.9970	2020
087616	ASAHI REF CANADA LTD	413.625	412.384	0.9970	2020
087617	ASAHI REF CANADA LTD	414.925	413.680	0.9970	2020
087618	ASAHI REF CANADA LTD	420.700	419.438	0.9970	2020
087619	ASAHI REF CANADA LTD	412.975	411.736	0.9970	2020
087620	ASAHI REF CANADA LTD	420.550	419.288	0.9970	2020
087621	ASAHI REF CANADA LTD	402.275	401.068	0.9970	2020
087622	ASAHI REF CANADA LTD	423.475	422.204	0.9970	2020
087623	ASAHI REF CANADA LTD	412.850	411.487	0.9967	2020
087624	ASAHI REF CANADA LTD	410.650	409.294	0.9967	2020
087625	ASAHI REF CANADA LTD	415.800	414.427	0.9967	2020
087626	ASAHI REF CANADA LTD	401.800	400.474	0.9967	2020
087627	ASAHI REF CANADA LTD	415.325	413.954	0.9967	2020
087628	ASAHI REF CANADA LTD	420.825	419.436	0.9967	2020
087629	ASAHI REF CANADA LTD	419.125	417.867	0.9970	2020
087630	ASAHI REF CANADA LTD	424.225	422.952	0.9970	2020
087631	ASAHI REF CANADA LTD	414.725	413.480	0.9970	2020
087632	ASAHI REF CANADA LTD	420.825	419.562	0.9970	2020
087633	ASAHI REF CANADA LTD	404.025	402.813	0.9970	2020
087634	ASAHI REF CANADA LTD	421.600	420.335	0.9970	2020
087635	ASAHI REF CANADA LTD	416.625	415.333	0.9969	2020
087636	ASAHI REF CANADA LTD	412.900	411.620	0.9969	2020
087637	ASAHI REF CANADA LTD	416.975	415.682	0.9969	2020
087638	ASAHI REF CANADA LTD	401.425	400.180	0.9969	2020
087639	ASAHI REF CANADA LTD	415.850	414.560	0.9969	2020
087640	ASAHI REF CANADA LTD	417.925	416.629	0.9969	2020
087641	ASAHI REF CANADA LTD	414.775	413.655	0.9973	2020
087642	ASAHI REF CANADA LTD	424.375	423.229	0.9973	2020
087643	ASAHI REF CANADA LTD	414.900	413.779	0.9973	2020
087644	ASAHI REF CANADA LTD	422.125	420.985	0.9973	2020
087645	ASAHI REF CANADA LTD	404.750	403.657	0.9973	2020
087646	ASAHI REF CANADA LTD	419.600	418.467	0.9973	2020
087647	ASAHI REF CANADA LTD	407.025	405.804	0.9970	2020
087648	ASAHI REF CANADA LTD	410.750	409.517	0.9970	2020

087649	ASAHI REF CANADA LTD	397.400	396.207	0.9970	2020
087651	ASAHI REF CANADA LTD	413.075	411.835	0.9970	2020
087652	ASAHI REF CANADA LTD	411.775	410.539	0.9970	2020
087653	ASAHI REF CANADA LTD	414.800	413.804	0.9976	2020
087654	ASAHI REF CANADA LTD	419.200	418.194	0.9976	2020
087655	ASAHI REF CANADA LTD	397.525	396.571	0.9976	2020
087656	ASAHI REF CANADA LTD	415.850	414.852	0.9976	2020
087657	ASAHI REF CANADA LTD	414.075	413.081	0.9976	2020
087658	ASAHI REF CANADA LTD	419.900	418.892	0.9976	2020
087659	ASAHI REF CANADA LTD	417.150	416.065	0.9974	2020
087660	ASAHI REF CANADA LTD	419.200	418.110	0.9974	2020
087661	ASAHI REF CANADA LTD	403.675	402.625	0.9974	2020
087662	ASAHI REF CANADA LTD	418.525	417.436	0.9974	2020
087663	ASAHI REF CANADA LTD	416.725	415.641	0.9974	2020
087664	ASAHI REF CANADA LTD	424.350	423.246	0.9974	2020
087665	ASAHI REF CANADA LTD	415.200	414.120	0.9974	2020
087666	ASAHI REF CANADA LTD	417.650	416.564	0.9974	2020
087667	ASAHI REF CANADA LTD	419.800	418.708	0.9974	2020
087668	ASAHI REF CANADA LTD	404.875	403.822	0.9974	2020
087669	ASAHI REF CANADA LTD	416.825	415.741	0.9974	2020
087670	ASAHI REF CANADA LTD	416.625	415.541	0.9974	2020
087671	ASAHI REF CANADA LTD	411.400	410.453	0.9977	2020
087672	ASAHI REF CANADA LTD	417.825	416.864	0.9977	2020
087673	ASAHI REF CANADA LTD	402.275	401.349	0.9977	2020
087674	ASAHI REF CANADA LTD	421.750	420.780	0.9977	2020
087675	ASAHI REF CANADA LTD	417.325	416.365	0.9977	2020
087676	ASAHI REF CANADA LTD	426.025	425.045	0.9977	2020
087677	ASAHI REF CANADA LTD	409.750	408.684	0.9974	2020
087678	ASAHI REF CANADA LTD	415.300	414.220	0.9974	2020
087679	ASAHI REF CANADA LTD	396.650	395.618	0.9974	2020
087680	ASAHI REF CANADA LTD	422.500	421.401	0.9974	2020
087681	ASAHI REF CANADA LTD	410.800	409.732	0.9974	2020
087682	ASAHI REF CANADA LTD	420.650	419.514	0.9973	2020
087683	ASAHI REF CANADA LTD	410.625	409.516	0.9973	2020
087684	ASAHI REF CANADA LTD	419.900	418.766	0.9973	2020
087685	ASAHI REF CANADA LTD	396.175	395.105	0.9973	2020
087686	ASAHI REF CANADA LTD	413.450	412.333	0.9973	2020
087687	ASAHI REF CANADA LTD	405.850	404.754	0.9973	2020
087688	ASAHI REF CANADA LTD	414.700	413.704	0.9976	2020
087689	ASAHI REF CANADA LTD	405.525	404.551	0.9976	2020
087690	ASAHI REF CANADA LTD	412.125	411.136	0.9976	2020
087691	ASAHI REF CANADA LTD	423.125	422.109	0.9976	2020
087692	ASAHI REF CANADA LTD	420.275	419.266	0.9976	2020
087693	ASAHI REF CANADA LTD	418.375	417.371	0.9976	2020
087694	ASAHI REF CANADA LTD	425.350	424.499	0.9980	2020
087695	ASAHI REF CANADA LTD	418.450	417.613	0.9980	2020
087696	ASAHI REF CANADA LTD	416.850	416.016	0.9980	2020
087697	ASAHI REF CANADA LTD	426.925	426.071	0.9980	2020
087698	ASAHI REF CANADA LTD	402.125	401.320	0.9980	2020
087699	ASAHI REF CANADA LTD	426.675	425.864	0.9981	2020

087700	ASAHI REF CANADA LTD	408.650	407.873	0.9981	2020
087701	ASAHI REF CANADA LTD	401.550	400.787	0.9981	2020
087702	ASAHI REF CANADA LTD	412.200	411.416	0.9981	2020
087703	ASAHI REF CANADA LTD	414.075	413.288	0.9981	2020
087704	ASAHI REF CANADA LTD	415.525	414.735	0.9981	2020
087705	ASAHI REF CANADA LTD	425.400	424.591	0.9981	2020
087706	ASAHI REF CANADA LTD	419.025	418.228	0.9981	2020
087707	ASAHI REF CANADA LTD	418.000	417.205	0.9981	2020
087708	ASAHI REF CANADA LTD	408.800	408.023	0.9981	2020
087709	ASAHI REF CANADA LTD	426.525	425.714	0.9981	2020
087710	ASAHI REF CANADA LTD	411.625	410.843	0.9981	2020
087711	ASAHI REF CANADA LTD	415.750	415.001	0.9982	2020
087712	ASAHI REF CANADA LTD	407.150	406.417	0.9982	2020
087713	ASAHI REF CANADA LTD	396.450	395.736	0.9982	2020
087714	ASAHI REF CANADA LTD	417.300	416.548	0.9982	2020
087715	ASAHI REF CANADA LTD	417.750	416.998	0.9982	2020
087716	ASAHI REF CANADA LTD	414.325	413.579	0.9982	2020
087717	ASAHI REF CANADA LTD	418.925	418.212	0.9983	2020
087718	ASAHI REF CANADA LTD	405.600	404.910	0.9983	2020
087719	ASAHI REF CANADA LTD	409.375	408.679	0.9983	2020
087720	ASAHI REF CANADA LTD	390.925	390.260	0.9983	2020
087721	ASAHI REF CANADA LTD	392.625	391.957	0.9983	2020
087722	ASAHI REF CANADA LTD	413.725	413.021	0.9983	2020
087723	ASAHI REF CANADA LTD	420.100	419.385	0.9983	2020
087724	ASAHI REF CANADA LTD	411.950	411.249	0.9983	2020
087725	ASAHI REF CANADA LTD	397.400	396.724	0.9983	2020
087726	ASAHI REF CANADA LTD	412.950	412.248	0.9983	2020
087727	ASAHI REF CANADA LTD	407.500	406.807	0.9983	2020
087728	ASAHI REF CANADA LTD	414.950	414.244	0.9983	2020
087729	ASAHI REF CANADA LTD	417.975	417.348	0.9985	2020
087730	ASAHI REF CANADA LTD	404.675	404.068	0.9985	2020
087731	ASAHI REF CANADA LTD	410.350	409.734	0.9985	2020
087732	ASAHI REF CANADA LTD	419.250	418.621	0.9985	2020
087733	ASAHI REF CANADA LTD	407.900	407.288	0.9985	2020
087734	ASAHI REF CANADA LTD	418.625	417.997	0.9985	2020
087735	ASAHI REF CANADA LTD	420.200	419.611	0.9986	2020
087736	ASAHI REF CANADA LTD	412.750	412.172	0.9986	2020
087777	ASAHI REF CANADA LTD	411.950	410.673	0.9969	2020
087778	ASAHI REF CANADA LTD	408.225	406.959	0.9969	2020
087779	ASAHI REF CANADA LTD	408.125	406.859	0.9969	2020
087780	ASAHI REF CANADA LTD	416.900	415.607	0.9969	2020
087781	ASAHI REF CANADA LTD	414.925	413.638	0.9969	2020
087782	ASAHI REF CANADA LTD	403.425	402.174	0.9969	2020
087783	ASAHI REF CANADA LTD	419.050	417.751	0.9969	2020
087784	ASAHI REF CANADA LTD	408.375	407.109	0.9969	2020
087785	ASAHI REF CANADA LTD	406.700	405.317	0.9966	2020
087786	ASAHI REF CANADA LTD	406.975	405.591	0.9966	2020
087787	ASAHI REF CANADA LTD	413.525	412.119	0.9966	2020
087788	ASAHI REF CANADA LTD	390.375	389.047	0.9966	2020
087789	ASAHI REF CANADA LTD	415.425	414.012	0.9966	2020

087790	ASAHI REF CANADA LTD	409.925	408.531	0.9966	2020
087791	ASAHI REF CANADA LTD	410.850	409.576	0.9969	2020
087792	ASAHI REF CANADA LTD	428.025	426.698	0.9969	2020
087793	ASAHI REF CANADA LTD	400.350	399.109	0.9969	2020
087794	ASAHI REF CANADA LTD	415.775	414.486	0.9969	2020
087795	ASAHI REF CANADA LTD	418.025	416.729	0.9969	2020
087796	ASAHI REF CANADA LTD	409.325	408.056	0.9969	2020
087797	ASAHI REF CANADA LTD	421.275	419.842	0.9966	2020
087798	ASAHI REF CANADA LTD	403.125	401.754	0.9966	2020
087799	ASAHI REF CANADA LTD	402.950	401.580	0.9966	2020
087800	ASAHI REF CANADA LTD	399.675	398.316	0.9966	2020
087801	ASAHI REF CANADA LTD	413.600	412.193	0.9966	2020
087802	ASAHI REF CANADA LTD	417.725	416.304	0.9966	2020
087803	ASAHI REF CANADA LTD	398.700	397.065	0.9959	2020
087804	ASAHI REF CANADA LTD	415.875	414.170	0.9959	2020
087805	ASAHI REF CANADA LTD	390.300	388.699	0.9959	2020
087806	ASAHI REF CANADA LTD	414.125	412.427	0.9959	2020
087807	ASAHI REF CANADA LTD	414.175	412.476	0.9959	2020
087808	ASAHI REF CANADA LTD	420.150	418.427	0.9959	2020
087809	ASAHI REF CANADA LTD	419.150	417.724	0.9966	2020
087810	ASAHI REF CANADA LTD	404.350	402.975	0.9966	2020
087811	ASAHI REF CANADA LTD	409.950	408.556	0.9966	2020
087812	ASAHI REF CANADA LTD	396.875	395.525	0.9966	2020
087813	ASAHI REF CANADA LTD	417.925	416.504	0.9966	2020
087814	ASAHI REF CANADA LTD	421.650	420.216	0.9966	2020
087815	ASAHI REF CANADA LTD	420.300	418.871	0.9966	2020
087816	ASAHI REF CANADA LTD	422.200	420.764	0.9966	2020
087817	ASAHI REF CANADA LTD	388.825	387.503	0.9966	2020
087818	ASAHI REF CANADA LTD	420.725	419.294	0.9966	2020
087819	ASAHI REF CANADA LTD	419.400	417.974	0.9966	2020
087820	ASAHI REF CANADA LTD	424.000	422.558	0.9966	2020
087821	ASAHI REF CANADA LTD	419.050	417.499	0.9963	2020
087822	ASAHI REF CANADA LTD	413.175	411.646	0.9963	2020
087823	ASAHI REF CANADA LTD	407.675	406.166	0.9963	2020
087824	ASAHI REF CANADA LTD	393.775	392.318	0.9963	2020
087825	ASAHI REF CANADA LTD	416.725	415.183	0.9963	2020
087826	ASAHI REF CANADA LTD	422.375	420.812	0.9963	2020
087827	ASAHI REF CANADA LTD	416.600	415.183	0.9966	2020
087828	ASAHI REF CANADA LTD	412.875	411.471	0.9966	2020
087829	ASAHI REF CANADA LTD	387.025	385.709	0.9966	2020
087830	ASAHI REF CANADA LTD	409.300	407.908	0.9966	2020
087831	ASAHI REF CANADA LTD	417.550	416.130	0.9966	2020
087832	ASAHI REF CANADA LTD	419.675	418.122	0.9963	2020
087833	ASAHI REF CANADA LTD	415.050	413.514	0.9963	2020
087834	ASAHI REF CANADA LTD	407.850	406.341	0.9963	2020
087835	ASAHI REF CANADA LTD	389.300	387.859	0.9963	2020
087836	ASAHI REF CANADA LTD	409.675	408.159	0.9963	2020
087837	ASAHI REF CANADA LTD	411.525	410.002	0.9963	2020
087838	ASAHI REF CANADA LTD	420.425	418.785	0.9961	2020
087839	ASAHI REF CANADA LTD	405.225	403.644	0.9961	2020

087840	ASAHI REF CANADA LTD	408.475	406.882	0.9961	2020
087841	ASAHI REF CANADA LTD	403.675	402.100	0.9961	2020
087842	ASAHI REF CANADA LTD	420.275	418.636	0.9961	2020
087843	ASAHI REF CANADA LTD	405.825	404.242	0.9961	2020
087844	ASAHI REF CANADA LTD	412.700	411.049	0.9960	2020
087845	ASAHI REF CANADA LTD	411.400	409.754	0.9960	2020
087846	ASAHI REF CANADA LTD	417.275	415.606	0.9960	2020
087847	ASAHI REF CANADA LTD	396.275	394.690	0.9960	2020
087848	ASAHI REF CANADA LTD	415.800	414.136	0.9960	2020
087849	ASAHI REF CANADA LTD	413.500	411.846	0.9960	2020
087857	ASAHI REF CANADA LTD	401.525	400.119	0.9965	2020
090228	ALLGEMEINE	401.825	401.784	0.9999	2019
090229	ALLGEMEINE	401.825	401.784	0.9999	2019
090230	ALLGEMEINE	401.850	401.809	0.9999	2019
090231	ALLGEMEINE	401.800	401.759	0.9999	2019
090232	ALLGEMEINE	401.875	401.834	0.9999	2019
090233	ALLGEMEINE	401.850	401.809	0.9999	2019
090234	ALLGEMEINE	401.850	401.809	0.9999	2019
090235	ALLGEMEINE	401.875	401.834	0.9999	2019
090236	ALLGEMEINE	401.850	401.809	0.9999	2019
090237	ALLGEMEINE	401.850	401.809	0.9999	2019
090238	ALLGEMEINE	401.875	401.834	0.9999	2019
090239	ALLGEMEINE	401.875	401.834	0.9999	2019
090240	ALLGEMEINE	401.825	401.784	0.9999	2019
090241	ALLGEMEINE	401.850	401.809	0.9999	2019
090242	ALLGEMEINE	401.925	401.884	0.9999	2019
090243	ALLGEMEINE	401.850	401.809	0.9999	2019
090244	ALLGEMEINE	401.800	401.759	0.9999	2019
090245	ALLGEMEINE	401.825	401.784	0.9999	2019
090246	ALLGEMEINE	401.875	401.834	0.9999	2019
090247	ALLGEMEINE	401.875	401.834	0.9999	2019
090248	ALLGEMEINE	401.875	401.834	0.9999	2019
090249	ALLGEMEINE	401.850	401.809	0.9999	2019
090250	ALLGEMEINE	401.850	401.809	0.9999	2019
090251	ALLGEMEINE	401.850	401.809	0.9999	2019
096799	PRIOKSKY	393.250	393.210	0.9999	2019
096800	PRIOKSKY	400.025	399.985	0.9999	2019
096801	PRIOKSKY	405.400	405.359	0.9999	2019
096803	PRIOKSKY	397.350	397.310	0.9999	2019
096805	PRIOKSKY	402.825	402.784	0.9999	2019
096806	PRIOKSKY	395.350	395.310	0.9999	2019
096807	PRIOKSKY	398.325	398.285	0.9999	2019
096808	PRIOKSKY	394.075	394.035	0.9999	2019
096809	PRIOKSKY	403.750	403.709	0.9999	2019
096811	PRIOKSKY	389.600	389.561	0.9999	2019
096812	PRIOKSKY	386.000	385.961	0.9999	2019
096813	PRIOKSKY	409.300	409.259	0.9999	2019
096815	PRIOKSKY	392.300	392.260	0.9999	2019
096818	PRIOKSKY	384.425	384.386	0.9999	2019
096819	PRIOKSKY	400.800	400.760	0.9999	2019

096820	PRIOKSKY	392.525	392.485	0.9999	2019
096822	PRIOKSKY	401.400	401.359	0.9999	2019
096825	PRIOKSKY	385.575	385.536	0.9999	2019
096826	PRIOKSKY	395.800	395.760	0.9999	2019
096827	PRIOKSKY	387.475	387.436	0.9999	2019
096832	PRIOKSKY	389.850	389.811	0.9999	2019
096865	PRIOKSKY	418.825	418.783	0.9999	2019
096868	PRIOKSKY	408.950	408.909	0.9999	2019
096872	PRIOKSKY	412.825	412.783	0.9999	2019
0997	MET MEX PENOLES TORREON	403.025	402.984	0.9999	2019
100	CCR REFINERY-GLENCORE CAN	401.200	401.159	0.9999	2019
101	CCR REFINERY-GLENCORE CAN	409.000	408.959	0.9999	2019
102	CCR REFINERY-GLENCORE CAN	402.025	401.984	0.9999	2019
103	CCR REFINERY-GLENCORE CAN	404.100	404.059	0.9999	2019
104	CCR REFINERY-GLENCORE CAN	403.325	403.284	0.9999	2019
105	CCR REFINERY-GLENCORE CAN	406.700	406.659	0.9999	2019
106	CCR REFINERY-GLENCORE CAN	404.275	404.234	0.9999	2019
106976	PRIOKSKY	382.900	382.861	0.9999	2019
106978	PRIOKSKY	408.600	408.559	0.9999	2019
106979	PRIOKSKY	408.100	408.059	0.9999	2019
106980	PRIOKSKY	408.250	408.209	0.9999	2019
106982	PRIOKSKY	381.875	381.836	0.9999	2019
106983	PRIOKSKY	383.350	383.311	0.9999	2019
106984	PRIOKSKY	375.675	375.637	0.9999	2019
106986	PRIOKSKY	371.800	371.762	0.9999	2019
106989	PRIOKSKY	365.550	365.513	0.9999	2019
106990	PRIOKSKY	386.750	386.711	0.9999	2019
106991	PRIOKSKY	372.450	372.412	0.9999	2019
106992	PRIOKSKY	383.175	383.136	0.9999	2019
107	CCR REFINERY-GLENCORE CAN	402.800	402.759	0.9999	2019
107058	PRIOKSKY	396.900	396.860	0.9999	2019
107062	PRIOKSKY	405.300	405.259	0.9999	2019
107068	PRIOKSKY	400.675	400.635	0.9999	2019
107069	PRIOKSKY	399.525	399.485	0.9999	2019
107073	PRIOKSKY	394.075	394.035	0.9999	2019
107074	PRIOKSKY	381.250	381.211	0.9999	2019
107078	PRIOKSKY	394.900	394.860	0.9999	2019
107080	PRIOKSKY	399.275	399.235	0.9999	2019
107081	PRIOKSKY	393.025	392.985	0.9999	2019
107082	PRIOKSKY	372.575	372.537	0.9999	2019
107083	PRIOKSKY	400.300	400.260	0.9999	2019
107085	PRIOKSKY	393.425	393.385	0.9999	2019
107087	PRIOKSKY	395.100	395.060	0.9999	2019
107089	PRIOKSKY	398.275	398.235	0.9999	2019
107090	PRIOKSKY	398.125	398.085	0.9999	2019
107091	PRIOKSKY	396.150	396.110	0.9999	2019
107092	PRIOKSKY	394.375	394.335	0.9999	2019
107093	PRIOKSKY	401.100	401.059	0.9999	2019
108	CCR REFINERY-GLENCORE CAN	402.100	402.059	0.9999	2019
109	CCR REFINERY-GLENCORE CAN	401.575	401.534	0.9999	2019

110	CCR REFINERY-GLENCORE CAN	400.125	400.085	0.9999	2019
111	CCR REFINERY-GLENCORE CAN	406.825	406.784	0.9999	2019
112	CCR REFINERY-GLENCORE CAN	405.300	405.259	0.9999	2019
113	CCR REFINERY-GLENCORE CAN	406.350	406.309	0.9999	2019
114	CCR REFINERY-GLENCORE CAN	401.550	401.509	0.9999	2019
115	CCR REFINERY-GLENCORE CAN	402.925	402.884	0.9999	2019
1159	MET MEX PENOLES TORREON	401.275	401.234	0.9999	2019
1160	MET MEX PENOLES TORREON	402.575	402.534	0.9999	2019
1161	MET MEX PENOLES TORREON	404.650	404.609	0.9999	2019
1162	MET MEX PENOLES TORREON	404.425	404.384	0.9999	2019
1163	MET MEX PENOLES TORREON	400.500	400.460	0.9999	2019
1164	MET MEX PENOLES TORREON	403.300	403.259	0.9999	2019
1165	MET MEX PENOLES TORREON	404.075	404.034	0.9999	2019
1166	MET MEX PENOLES TORREON	403.850	403.809	0.9999	2019
1167	MET MEX PENOLES TORREON	403.325	403.284	0.9999	2019
1168	MET MEX PENOLES TORREON	401.475	401.434	0.9999	2019
1169	MET MEX PENOLES TORREON	400.650	400.610	0.9999	2019
1170	MET MEX PENOLES TORREON	402.150	402.109	0.9999	2019
1171	MET MEX PENOLES TORREON	403.600	403.559	0.9999	2019
1172	MET MEX PENOLES TORREON	403.150	403.109	0.9999	2019
1173	MET MEX PENOLES TORREON	397.850	397.810	0.9999	2019
1174	MET MEX PENOLES TORREON	400.075	400.035	0.9999	2019
1175	MET MEX PENOLES TORREON	404.600	404.559	0.9999	2019
1176	MET MEX PENOLES TORREON	403.300	403.259	0.9999	2019
1177	MET MEX PENOLES TORREON	401.650	401.609	0.9999	2019
1178	MET MEX PENOLES TORREON	406.200	406.159	0.9999	2019
1179	MET MEX PENOLES TORREON	397.100	397.060	0.9999	2019
1180	MET MEX PENOLES TORREON	401.275	401.234	0.9999	2019
1181	MET MEX PENOLES TORREON	401.250	401.209	0.9999	2019
1182	MET MEX PENOLES TORREON	403.475	403.434	0.9999	2019
1183	MET MEX PENOLES TORREON	399.200	399.160	0.9999	2019
1184	MET MEX PENOLES TORREON	403.475	403.434	0.9999	2019
1185	MET MEX PENOLES TORREON	399.950	399.910	0.9999	2019
1186	MET MEX PENOLES TORREON	404.375	404.334	0.9999	2019
1187	MET MEX PENOLES TORREON	394.475	394.435	0.9999	2019
1188	MET MEX PENOLES TORREON	404.100	404.059	0.9999	2019
1189	MET MEX PENOLES TORREON	405.425	405.384	0.9999	2019
1190	MET MEX PENOLES TORREON	402.975	402.934	0.9999	2019
1191	MET MEX PENOLES TORREON	405.775	405.734	0.9999	2019
1192	MET MEX PENOLES TORREON	404.675	404.634	0.9999	2019
1193	MET MEX PENOLES TORREON	403.250	403.209	0.9999	2019
1194	MET MEX PENOLES TORREON	402.050	402.009	0.9999	2019
1195	MET MEX PENOLES TORREON	402.450	402.409	0.9999	2019
1196	MET MEX PENOLES TORREON	402.550	402.509	0.9999	2019
1197	MET MEX PENOLES TORREON	402.800	402.759	0.9999	2019
1198	MET MEX PENOLES TORREON	401.125	401.084	0.9999	2019
1199	MET MEX PENOLES TORREON	401.300	401.259	0.9999	2019
1200	MET MEX PENOLES TORREON	400.925	400.885	0.9999	2019
1201	MET MEX PENOLES TORREON	402.475	402.434	0.9999	2019
1219-03232	ROYAL CANADIAN MINT	387.425	387.386	0.9999	122019

1219-03233	ROYAL CANADIAN MINT	385.525	385.486	0.9999	122019
1219-03234	ROYAL CANADIAN MINT	378.550	378.512	0.9999	122019
1219-03235	ROYAL CANADIAN MINT	371.175	371.137	0.9999	122019
1219-03236	ROYAL CANADIAN MINT	370.375	370.338	0.9999	122019
1219-03237	ROYAL CANADIAN MINT	393.025	392.985	0.9999	122019
1219-03238	ROYAL CANADIAN MINT	372.250	372.212	0.9999	122019
1219-03239	ROYAL CANADIAN MINT	380.400	380.362	0.9999	122019
1219-03240	ROYAL CANADIAN MINT	388.675	388.636	0.9999	122019
1219-03241	ROYAL CANADIAN MINT	378.175	378.137	0.9999	122019
1219-03242	ROYAL CANADIAN MINT	387.775	387.736	0.9999	122019
1219-03243	ROYAL CANADIAN MINT	368.975	368.938	0.9999	122019
1219-03244	ROYAL CANADIAN MINT	379.725	379.687	0.9999	122019
1219-03245	ROYAL CANADIAN MINT	389.000	388.961	0.9999	122019
1219-03246	ROYAL CANADIAN MINT	393.175	393.135	0.9999	122019
1219-03247	ROYAL CANADIAN MINT	389.125	389.086	0.9999	122019
1219-03248	ROYAL CANADIAN MINT	374.225	374.187	0.9999	122019
1219-03249	ROYAL CANADIAN MINT	392.225	392.185	0.9999	122019
1219-03250	ROYAL CANADIAN MINT	370.950	370.913	0.9999	122019
1219-03251	ROYAL CANADIAN MINT	388.950	388.911	0.9999	122019
1219-03252	ROYAL CANADIAN MINT	370.125	370.088	0.9999	122019
1219-03253	ROYAL CANADIAN MINT	389.250	389.211	0.9999	122019
1219-03254	ROYAL CANADIAN MINT	389.700	389.661	0.9999	122019
1219-03255	ROYAL CANADIAN MINT	386.075	386.036	0.9999	122019
1219-03256	ROYAL CANADIAN MINT	376.900	376.862	0.9999	122019
1219-03257	ROYAL CANADIAN MINT	389.925	389.886	0.9999	122019
1219-03258	ROYAL CANADIAN MINT	389.150	389.111	0.9999	122019
1219-03259	ROYAL CANADIAN MINT	387.375	387.336	0.9999	122019
1219-03260	ROYAL CANADIAN MINT	385.575	385.536	0.9999	122019
1219-03261	ROYAL CANADIAN MINT	379.625	379.587	0.9999	122019
1219-03262	ROYAL CANADIAN MINT	377.800	377.762	0.9999	122019
1219-03263	ROYAL CANADIAN MINT	395.975	395.935	0.9999	122019
1219-03264	ROYAL CANADIAN MINT	393.900	393.860	0.9999	122019
1219-03265	ROYAL CANADIAN MINT	396.325	396.285	0.9999	122019
1219-03266	ROYAL CANADIAN MINT	389.575	389.536	0.9999	122019
1219-03267	ROYAL CANADIAN MINT	365.975	365.938	0.9999	122019
1219-03268	ROYAL CANADIAN MINT	394.075	394.035	0.9999	122019
1219-03269	ROYAL CANADIAN MINT	387.475	387.436	0.9999	122019
1219-03270	ROYAL CANADIAN MINT	384.425	384.386	0.9999	122019
1600956	METALOR USA REFINING CORP	400.075	399.755	0.9992	2016
1600957	METALOR USA REFINING CORP	400.075	399.755	0.9992	2016
1600958	METALOR USA REFINING CORP	400.075	399.755	0.9992	2016
1600960	METALOR USA REFINING CORP	400.075	399.755	0.9992	2016
1600961	METALOR USA REFINING CORP	400.075	399.755	0.9992	2016
1600962	METALOR USA REFINING CORP	400.075	399.755	0.9992	2016
1600963	METALOR USA REFINING CORP	400.075	399.755	0.9992	2016
1600964	METALOR USA REFINING CORP	400.075	399.755	0.9992	2016
1600965	METALOR USA REFINING CORP	400.075	399.755	0.9992	2016
1600966	METALOR USA REFINING CORP	400.075	399.755	0.9992	2016
1600967	METALOR USA REFINING CORP	400.075	399.755	0.9992	2016
1600968	METALOR USA REFINING CORP	400.075	399.755	0.9992	2016

1600969	METALOR USA REFINING CORP	400.100	399.740	0.9991	2016
1600970	METALOR USA REFINING CORP	400.100	399.740	0.9991	2016
1600971	METALOR USA REFINING CORP	400.100	399.740	0.9991	2016
1600972	METALOR USA REFINING CORP	400.100	399.740	0.9991	2016
1600973	METALOR USA REFINING CORP	400.100	399.740	0.9991	2016
1600974	METALOR USA REFINING CORP	400.100	399.740	0.9991	2016
1600975	METALOR USA REFINING CORP	400.100	399.740	0.9991	2016
1600976	METALOR USA REFINING CORP	400.100	399.740	0.9991	2016
1600977	METALOR USA REFINING CORP	400.100	399.740	0.9991	2016
1600978	METALOR USA REFINING CORP	400.100	399.740	0.9991	2016
1600979	METALOR USA REFINING CORP	400.100	399.740	0.9991	2016
1600980	METALOR USA REFINING CORP	400.100	399.740	0.9991	2016
1600981	METALOR USA REFINING CORP	400.100	399.740	0.9991	2016
1612	MET MEX PENOLES TORREON	401.875	401.834	0.9999	2016
1613	MET MEX PENOLES TORREON	405.275	405.234	0.9999	2016
1614	MET MEX PENOLES TORREON	404.625	404.584	0.9999	2016
1615	MET MEX PENOLES TORREON	402.150	402.109	0.9999	2016
1616	MET MEX PENOLES TORREON	402.725	402.684	0.9999	2016
1617	MET MEX PENOLES TORREON	402.325	402.284	0.9999	2016
1618	MET MEX PENOLES TORREON	402.500	402.459	0.9999	2016
1619	MET MEX PENOLES TORREON	402.225	402.184	0.9999	2016
1620	MET MEX PENOLES TORREON	402.425	402.384	0.9999	2016
1621	MET MEX PENOLES TORREON	399.850	399.810	0.9999	2016
16218	AURUBIS AG	429.900	429.857	0.9999	2016
16219	AURUBIS AG	412.950	412.908	0.9999	2016
1622	MET MEX PENOLES TORREON	402.650	402.609	0.9999	2016
16220	AURUBIS AG	410.875	410.834	0.9999	2016
16221	AURUBIS AG	404.650	404.609	0.9999	2016
16222	AURUBIS AG	413.300	413.258	0.9999	2016
16223	AURUBIS AG	420.175	420.133	0.9999	2016
16224	AURUBIS AG	357.500	357.464	0.9999	2016
16225	AURUBIS AG	427.475	427.432	0.9999	2016
16226	AURUBIS AG	419.200	419.158	0.9999	2016
16227	AURUBIS AG	427.975	427.932	0.9999	2016
16228	AURUBIS AG	415.350	415.308	0.9999	2016
16229	AURUBIS AG	408.325	408.284	0.9999	2016
16230	AURUBIS AG	402.500	402.459	0.9999	2016
16231	AURUBIS AG	414.100	414.058	0.9999	2016
16232	AURUBIS AG	403.600	403.559	0.9999	2016
16233	AURUBIS AG	414.525	414.483	0.9999	2016
16234	AURUBIS AG	424.875	424.832	0.9999	2016
16235	AURUBIS AG	377.625	377.587	0.9999	2016
16236	AURUBIS AG	397.350	397.310	0.9999	2016
16237	AURUBIS AG	418.325	418.283	0.9999	2016
16238	AURUBIS AG	407.725	407.684	0.9999	2016
16239	AURUBIS AG	390.600	390.561	0.9999	2016
1624	MET MEX PENOLES TORREON	405.625	405.584	0.9999	2016
16240	AURUBIS AG	406.125	406.084	0.9999	2016
16241	AURUBIS AG	396.000	395.960	0.9999	2016
16242	AURUBIS AG	414.200	414.158	0.9999	2016

16243	AURUBIS AG	424.975	424.932	0.9999	2016
16244	AURUBIS AG	413.275	413.233	0.9999	2016
16245	AURUBIS AG	412.550	412.508	0.9999	2016
16246	AURUBIS AG	408.075	408.034	0.9999	2016
16247	AURUBIS AG	396.675	396.635	0.9999	2016
16248	AURUBIS AG	399.625	399.585	0.9999	2016
16249	AURUBIS AG	401.225	401.184	0.9999	2016
1625	MET MEX PENOLES TORREON	404.700	404.659	0.9999	2016
16250	AURUBIS AG	403.250	403.209	0.9999	2016
16251	AURUBIS AG	420.450	420.408	0.9999	2016
16252	AURUBIS AG	415.300	415.258	0.9999	2016
16253	AURUBIS AG	414.025	413.983	0.9999	2016
16254	AURUBIS AG	405.375	405.334	0.9999	2016
16255	AURUBIS AG	398.225	398.185	0.9999	2016
16256	AURUBIS AG	397.275	397.235	0.9999	2016
16257	AURUBIS AG	410.275	410.234	0.9999	2016
16258	AURUBIS AG	381.150	381.111	0.9999	2016
16259	AURUBIS AG	407.625	407.584	0.9999	2016
1626	MET MEX PENOLES TORREON	403.200	403.159	0.9999	2016
16260	AURUBIS AG	393.975	393.935	0.9999	2016
1627	MET MEX PENOLES TORREON	402.425	402.384	0.9999	2016
1628	MET MEX PENOLES TORREON	403.000	402.959	0.9999	2016
1629	MET MEX PENOLES TORREON	405.025	404.984	0.9999	2016
1630	MET MEX PENOLES TORREON	405.175	405.134	0.9999	2016
1631	MET MEX PENOLES TORREON	405.100	405.059	0.9999	2016
1632	MET MEX PENOLES TORREON	405.700	405.659	0.9999	2016
1636	MET MEX PENOLES TORREON	405.050	405.009	0.9999	2016
1637	MET MEX PENOLES TORREON	404.625	404.584	0.9999	2016
1638	MET MEX PENOLES TORREON	404.600	404.559	0.9999	2016
1640	MET MEX PENOLES TORREON	403.125	403.084	0.9999	2016
1641	MET MEX PENOLES TORREON	396.100	396.060	0.9999	2016
1642	MET MEX PENOLES TORREON	404.725	404.684	0.9999	2016
1643	MET MEX PENOLES TORREON	402.650	402.609	0.9999	2016
1644	MET MEX PENOLES TORREON	403.850	403.809	0.9999	2016
1645	MET MEX PENOLES TORREON	404.075	404.034	0.9999	2016
1646	MET MEX PENOLES TORREON	402.850	402.809	0.9999	2016
1647	MET MEX PENOLES TORREON	403.875	403.834	0.9999	2016
1648	MET MEX PENOLES TORREON	404.700	404.659	0.9999	2016
16914	AURUBIS AG	388.175	388.136	0.9999	2017
1700287	METALOR USA REFINING CORP	400.075	400.035	0.9999	2017
1700288	METALOR USA REFINING CORP	400.075	400.035	0.9999	2017
1700289	METALOR USA REFINING CORP	400.075	400.035	0.9999	2017
1700290	METALOR USA REFINING CORP	400.075	400.035	0.9999	2017
1700291	METALOR USA REFINING CORP	400.075	400.035	0.9999	2017
1700292	METALOR USA REFINING CORP	400.075	400.035	0.9999	2017
1700293	METALOR USA REFINING CORP	400.075	400.035	0.9999	2017
1700294	METALOR USA REFINING CORP	400.075	400.035	0.9999	2017
1700295	METALOR USA REFINING CORP	400.075	400.035	0.9999	2017
1700296	METALOR USA REFINING CORP	400.075	400.035	0.9999	2017
1700297	METALOR USA REFINING CORP	400.075	400.035	0.9999	2017

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1701812	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701813	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701814	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701815	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701816	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701817	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701818	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701819	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701820	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701821	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701822	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701823	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701824	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701825	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701826	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701827	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701828	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701829	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
1701830	METALOR USA REFINING CORP	400.100	400.060	0.9999	2017
17372	ASAHI REF CANADA LTD	405.275	405.153	0.9997	2016
19129	ASAHI REF CANADA LTD	380.675	379.799	0.9977	2016
19130	ASAHI REF CANADA LTD	399.125	398.207	0.9977	2016
2002	KRASNOYARSK	411.975	411.933	0.9999	2020
2015-055-01	KAZZINC JSC KAMENOGORSK	425.125	425.082	0.9999	2015
2015-244-01	KAZZINC JSC KAMENOGORSK	414.800	414.758	0.9999	2015
2015-244-02	KAZZINC JSC KAMENOGORSK	383.725	383.686	0.9999	2015
2016-076-06	KAZZINC JSC KAMENOGORSK	370.550	370.513	0.9999	2016
21381	ASAHI REF CANADA LTD	391.825	390.767	0.9973	2016
21382	ASAHI REF CANADA LTD	381.975	380.943	0.9973	2016
21383	ASAHI REF CANADA LTD	396.200	395.130	0.9973	2016
21384	ASAHI REF CANADA LTD	400.025	398.945	0.9973	2016
21385	ASAHI REF CANADA LTD	406.225	405.128	0.9973	2016
21386	ASAHI REF CANADA LTD	383.975	382.938	0.9973	2016
21387	ASAHI REF CANADA LTD	389.500	388.487	0.9974	2016
21388	ASAHI REF CANADA LTD	394.300	393.274	0.9974	2016
21389	ASAHI REF CANADA LTD	389.950	388.936	0.9974	2016
21390	ASAHI REF CANADA LTD	394.625	393.599	0.9974	2016
21391	ASAHI REF CANADA LTD	401.725	400.680	0.9974	2016
21392	ASAHI REF CANADA LTD	393.350	392.327	0.9974	2016
21393	ASAHI REF CANADA LTD	409.850	408.907	0.9977	2016
21394	ASAHI REF CANADA LTD	389.875	388.978	0.9977	2016
21395	ASAHI REF CANADA LTD	384.875	383.989	0.9977	2016
21396	ASAHI REF CANADA LTD	384.050	383.166	0.9977	2016
21397	ASAHI REF CANADA LTD	374.875	374.012	0.9977	2016
21398	ASAHI REF CANADA LTD	401.025	400.102	0.9977	2016
22734	SEMPA JOYERIA PLATERIA	412.400	412.317	0.9998	2015
22735	SEMPA JOYERIA PLATERIA	399.250	399.130	0.9997	2015
22750	SEMPA JOYERIA PLATERIA	404.925	404.844	0.9998	2015
22751	SEMPA JOYERIA PLATERIA	401.000	400.879	0.9997	2015
22752	SEMPA JOYERIA PLATERIA	399.900	399.780	0.9997	2015

240484	JOHNSON MATTHEY BRAMPTON	406.050	404.791	0.9969	2014
246571	JOHNSON MATTHEY BRAMPTON	412.725	412.683	0.9999	2014
246572	JOHNSON MATTHEY BRAMPTON	420.025	419.983	0.9999	2014
246573	JOHNSON MATTHEY BRAMPTON	412.875	412.833	0.9999	2014
246574	JOHNSON MATTHEY BRAMPTON	382.575	382.536	0.9999	2014
24857	SEMPA JOYERIA PLATERIA	379.925	379.811	0.9997	2016
25022	SEMPA JOYERIA PLATERIA	393.050	392.971	0.9998	2016
25023	SEMPA JOYERIA PLATERIA	403.825	403.744	0.9998	2016
25030	SEMPA JOYERIA PLATERIA	401.450	401.249	0.9995	2016
25031	SEMPA JOYERIA PLATERIA	387.125	386.931	0.9995	2016
25048	SEMPA JOYERIA PLATERIA	404.525	404.363	0.9996	2016
25141	SEMPA JOYERIA PLATERIA	405.050	404.928	0.9997	2016
25142	SEMPA JOYERIA PLATERIA	399.150	398.990	0.9996	2016
25145	SEMPA JOYERIA PLATERIA	402.325	402.204	0.9997	2016
25146	SEMPA JOYERIA PLATERIA	383.100	383.023	0.9998	2016
25149	SEMPA JOYERIA PLATERIA	393.050	392.971	0.9998	2016
25150	SEMPA JOYERIA PLATERIA	407.375	407.293	0.9998	2016
25151	SEMPA JOYERIA PLATERIA	399.025	398.945	0.9998	2016
25153	SEMPA JOYERIA PLATERIA	388.100	387.983	0.9997	2016
25154	SEMPA JOYERIA PLATERIA	411.575	411.410	0.9996	2016
252881	JOHNSON MATTHEY BRAMPTON	422.950	422.907	0.9999	2015
252882	JOHNSON MATTHEY BRAMPTON	404.300	404.259	0.9999	2015
25539	SEMPA JOYERIA PLATERIA	407.800	407.718	0.9998	2016
25540	SEMPA JOYERIA PLATERIA	398.125	398.045	0.9998	2016
25541	SEMPA JOYERIA PLATERIA	394.875	394.796	0.9998	2016
25542	SEMPA JOYERIA PLATERIA	407.850	407.768	0.9998	2016
25547	SEMPA JOYERIA PLATERIA	406.275	406.193	0.9998	2016
25548	SEMPA JOYERIA PLATERIA	406.425	406.343	0.9998	2016
25549	SEMPA JOYERIA PLATERIA	397.375	397.216	0.9996	2016
25550	SEMPA JOYERIA PLATERIA	367.975	367.827	0.9996	2016
25551	SEMPA JOYERIA PLATERIA	406.900	406.818	0.9998	2016
25552	SEMPA JOYERIA PLATERIA	391.350	391.271	0.9998	2016
25557	SEMPA JOYERIA PLATERIA	396.925	396.885	0.9999	2016
25558	SEMPA JOYERIA PLATERIA	410.775	410.692	0.9998	2016
25559	SEMPA JOYERIA PLATERIA	390.200	390.122	0.9998	2016
25560	SEMPA JOYERIA PLATERIA	407.250	407.168	0.9998	2016
25561	SEMPA JOYERIA PLATERIA	382.350	382.273	0.9998	2016
25562	SEMPA JOYERIA PLATERIA	391.350	391.271	0.9998	2016
25563	SEMPA JOYERIA PLATERIA	402.100	402.059	0.9999	2016
263821	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
263822	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
263823	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020
263824	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
263825	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020
263826	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020
263827	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
263828	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
263829	METALOR TECHNOLOGIES HK	402.550	402.509	0.9999	2020
263830	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
263831	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020

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263882	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
263883	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
263884	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
263885	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
263886	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
263887	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
263888	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
263889	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
263890	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
263891	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
263892	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
263893	METALOR TECHNOLOGIES HK	402.575	402.534	0.9999	2020
263894	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
263895	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
263896	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
263897	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
263898	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020
263899	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
263900	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
264077	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
264078	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020
264079	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
264080	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
264081	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020
264082	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020
264083	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020
264084	METALOR TECHNOLOGIES HK	402.550	402.469	0.9998	2020
264085	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020
264086	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020
264087	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
264088	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020
264089	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
264090	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020
264091	METALOR TECHNOLOGIES HK	402.375	402.294	0.9998	2020
264092	METALOR TECHNOLOGIES HK	402.575	402.494	0.9998	2020
264412	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020
264413	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
264414	METALOR TECHNOLOGIES HK	402.425	402.344	0.9998	2020
264415	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020
264416	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020
264417	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020
264418	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020
264419	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020
264420	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
264421	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020
264422	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020
264423	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
264424	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020
264425	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020
264426	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020

264427	METALOR TECHNOLOGIES HK	402.550	402.469	0.9998	2020
26610	SEMPA JOYERIA PLATERIA	418.750	418.498	0.9994	2016
26612	SEMPA JOYERIA PLATERIA	412.300	412.052	0.9994	2016
26616	SEMPA JOYERIA PLATERIA	418.025	417.941	0.9998	2016
26617	SEMPA JOYERIA PLATERIA	418.425	418.383	0.9999	2016
26618	SEMPA JOYERIA PLATERIA	417.650	417.566	0.9998	2016
26619	SEMPA JOYERIA PLATERIA	414.875	414.792	0.9998	2016
26628	SEMPA JOYERIA PLATERIA	410.750	410.667	0.9998	2016
26629	SEMPA JOYERIA PLATERIA	412.800	412.676	0.9997	2016
26630	SEMPA JOYERIA PLATERIA	423.600	423.515	0.9998	2016
26641	SEMPA JOYERIA PLATERIA	421.100	420.889	0.9995	2016
26642	SEMPA JOYERIA PLATERIA	419.425	419.257	0.9996	2016
26644	SEMPA JOYERIA PLATERIA	415.350	415.225	0.9997	2016
26645	SEMPA JOYERIA PLATERIA	402.775	402.654	0.9997	2016
27215	SEMPA JOYERIA PLATERIA	397.650	397.491	0.9996	2017
27216	SEMPA JOYERIA PLATERIA	386.875	386.720	0.9996	2017
27218	SEMPA JOYERIA PLATERIA	391.200	391.082	0.9997	2017
27219	SEMPA JOYERIA PLATERIA	400.025	399.905	0.9997	2017
27220	SEMPA JOYERIA PLATERIA	406.375	406.253	0.9997	2017
27221	SEMPA JOYERIA PLATERIA	381.475	381.360	0.9997	2017
27223	SEMPA JOYERIA PLATERIA	400.875	400.794	0.9998	2017
27224	SEMPA JOYERIA PLATERIA	382.975	382.898	0.9998	2017
27225	SEMPA JOYERIA PLATERIA	406.325	406.243	0.9998	2017
27226	SEMPA JOYERIA PLATERIA	401.725	401.644	0.9998	2017
27227	SEMPA JOYERIA PLATERIA	410.500	410.335	0.9996	2017
27228	SEMPA JOYERIA PLATERIA	393.450	393.332	0.9997	2017
27229	SEMPA JOYERIA PLATERIA	411.925	411.801	0.9997	2017
27230	SEMPA JOYERIA PLATERIA	396.725	396.606	0.9997	2017
27254	ASAHI REF CANADA LTD	411.400	410.330	0.9974	2016
27255	ASAHI REF CANADA LTD	410.300	409.233	0.9974	2016
27470	SEMPA JOYERIA PLATERIA	393.850	393.771	0.9998	2017
27471	SEMPA JOYERIA PLATERIA	398.425	398.345	0.9998	2017
27502	SEMPA JOYERIA PLATERIA	405.725	405.643	0.9998	2017
275068	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
275069	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
275070	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
275071	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
275072	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275073	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
275074	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
275075	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
275076	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
275077	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275078	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275079	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
27508	SEMPA JOYERIA PLATERIA	394.300	394.221	0.9998	2017
275080	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
275081	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275082	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275083	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020

275084	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275085	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275086	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
275087	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
275088	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275089	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
27509	SEMPA JOYERIA PLATERIA	393.875	393.756	0.9997	2017
275090	METALOR TECHNOLOGIES HK	402.550	402.509	0.9999	2020
275091	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275092	METALOR TECHNOLOGIES HK	402.550	402.509	0.9999	2020
275093	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
275094	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
275095	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020
275096	METALOR TECHNOLOGIES HK	402.375	402.334	0.9999	2020
275097	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
275098	METALOR TECHNOLOGIES HK	402.675	402.634	0.9999	2020
275099	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
27510	SEMPA JOYERIA PLATERIA	392.775	392.617	0.9996	2017
275100	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275101	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020
275102	METALOR TECHNOLOGIES HK	402.325	402.284	0.9999	2020
275103	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
275104	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275105	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
275106	METALOR TECHNOLOGIES HK	402.775	402.734	0.9999	2020
275107	METALOR TECHNOLOGIES HK	402.375	402.334	0.9999	2020
275108	METALOR TECHNOLOGIES HK	402.575	402.534	0.9999	2020
275109	METALOR TECHNOLOGIES HK	402.425	402.384	0.9999	2020
27511	SEMPA JOYERIA PLATERIA	398.050	397.930	0.9997	2017
275110	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275111	METALOR TECHNOLOGIES HK	402.225	402.184	0.9999	2020
275112	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020
275113	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020
275114	METALOR TECHNOLOGIES HK	402.525	402.404	0.9997	2020
275115	METALOR TECHNOLOGIES HK	402.525	402.404	0.9997	2020
275116	METALOR TECHNOLOGIES HK	402.525	402.404	0.9997	2020
275117	METALOR TECHNOLOGIES HK	402.475	402.354	0.9997	2020
275118	METALOR TECHNOLOGIES HK	402.550	402.429	0.9997	2020
275119	METALOR TECHNOLOGIES HK	402.500	402.379	0.9997	2020
27512	SEMPA JOYERIA PLATERIA	405.950	405.787	0.9996	2017
275120	METALOR TECHNOLOGIES HK	402.550	402.469	0.9998	2020
275121	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
275122	METALOR TECHNOLOGIES HK	402.425	402.344	0.9998	2020
275123	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020
275124	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020
275125	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020
275126	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020
275127	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
275128	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020
275129	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020

27513	SEMPSA JOYERIA PLATERIA	416.300	416.175	0.9997	2017
275130	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
275131	METALOR TECHNOLOGIES HK	402.375	402.294	0.9998	2020
275132	METALOR TECHNOLOGIES HK	402.400	402.319	0.9998	2020
275133	METALOR TECHNOLOGIES HK	402.575	402.494	0.9998	2020
275134	METALOR TECHNOLOGIES HK	402.600	402.519	0.9998	2020
275135	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020
275136	METALOR TECHNOLOGIES HK	402.425	402.344	0.9998	2020
275137	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275138	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
275139	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
27514	SEMPSA JOYERIA PLATERIA	382.825	382.710	0.9997	2017
275140	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
275141	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
275142	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275143	METALOR TECHNOLOGIES HK	402.600	402.559	0.9999	2020
275144	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020
275145	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020
275146	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020
275147	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020
27515	SEMPSA JOYERIA PLATERIA	414.050	413.925	0.9997	2017
30037	SEMPSA JOYERIA PLATERIA	350.375	350.234	0.9996	2018
30040	SEMPSA JOYERIA PLATERIA	412.275	412.068	0.9995	2018
30041	SEMPSA JOYERIA PLATERIA	415.075	414.867	0.9995	2018
30042	SEMPSA JOYERIA PLATERIA	417.375	417.124	0.9994	2018
30043	SEMPSA JOYERIA PLATERIA	406.925	406.680	0.9994	2018
30045	SEMPSA JOYERIA PLATERIA	407.775	407.693	0.9998	2018
30046	SEMPSA JOYERIA PLATERIA	403.750	403.628	0.9997	2018
30049	SEMPSA JOYERIA PLATERIA	416.950	416.783	0.9996	2018
30050	SEMPSA JOYERIA PLATERIA	415.925	415.800	0.9997	2018
30052	SEMPSA JOYERIA PLATERIA	411.850	411.602	0.9994	2018
30053	SEMPSA JOYERIA PLATERIA	373.875	373.650	0.9994	2018
30546	SEMPSA JOYERIA PLATERIA	404.700	404.457	0.9994	2018
30547	SEMPSA JOYERIA PLATERIA	416.100	415.892	0.9995	2018
30548	SEMPSA JOYERIA PLATERIA	418.700	418.532	0.9996	2018
30549	SEMPSA JOYERIA PLATERIA	405.150	404.988	0.9996	2018
30572	SEMPSA JOYERIA PLATERIA	394.100	393.942	0.9996	2018
30573	SEMPSA JOYERIA PLATERIA	397.375	397.216	0.9996	2018
30574	SEMPSA JOYERIA PLATERIA	399.875	399.755	0.9997	2018
30575	SEMPSA JOYERIA PLATERIA	404.300	404.178	0.9997	2018
30576	SEMPSA JOYERIA PLATERIA	394.050	393.853	0.9995	2018
30577	SEMPSA JOYERIA PLATERIA	398.775	398.615	0.9996	2018
30578	SEMPSA JOYERIA PLATERIA	397.800	397.640	0.9996	2018
30579	SEMPSA JOYERIA PLATERIA	398.750	398.550	0.9995	2018
30584	SEMPSA JOYERIA PLATERIA	404.375	404.011	0.9991	2018
30585	SEMPSA JOYERIA PLATERIA	397.450	397.132	0.9992	2018
30588	SEMPSA JOYERIA PLATERIA	393.550	393.313	0.9994	2018
30589	SEMPSA JOYERIA PLATERIA	400.950	400.669	0.9993	2018
30604	SEMPSA JOYERIA PLATERIA	401.550	401.469	0.9998	2018
30605	SEMPSA JOYERIA PLATERIA	395.025	394.946	0.9998	2018

30610	SEMPSA JOYERIA PLATERIA	366.375	366.191	0.9995	2018
30611	SEMPSA JOYERIA PLATERIA	370.825	370.639	0.9995	2018
30612	SEMPSA JOYERIA PLATERIA	371.725	371.650	0.9998	2018
30613	SEMPSA JOYERIA PLATERIA	389.700	389.583	0.9997	2018
30614	SEMPSA JOYERIA PLATERIA	389.775	389.697	0.9998	2018
30615	SEMPSA JOYERIA PLATERIA	373.000	372.888	0.9997	2018
30616	SEMPSA JOYERIA PLATERIA	372.450	372.375	0.9998	2018
30617	SEMPSA JOYERIA PLATERIA	382.600	382.523	0.9998	2018
30628	SEMPSA JOYERIA PLATERIA	383.000	382.923	0.9998	2018
31110	SEMPSA JOYERIA PLATERIA	393.375	393.257	0.9997	2018
31111	SEMPSA JOYERIA PLATERIA	388.900	388.783	0.9997	2018
31112	SEMPSA JOYERIA PLATERIA	382.575	382.383	0.9995	2018
31113	SEMPSA JOYERIA PLATERIA	390.275	390.079	0.9995	2018
31114	SEMPSA JOYERIA PLATERIA	384.650	384.380	0.9993	2018
31641	SEMPSA JOYERIA PLATERIA	390.050	389.933	0.9997	2018
31642	SEMPSA JOYERIA PLATERIA	400.525	400.364	0.9996	2018
31643	SEMPSA JOYERIA PLATERIA	385.825	385.632	0.9995	2018
31644	SEMPSA JOYERIA PLATERIA	397.200	397.041	0.9996	2018
31646	SEMPSA JOYERIA PLATERIA	402.575	402.373	0.9995	2018
31647	SEMPSA JOYERIA PLATERIA	383.825	383.671	0.9996	2018
31652	SEMPSA JOYERIA PLATERIA	388.100	387.983	0.9997	2018
31653	SEMPSA JOYERIA PLATERIA	394.950	394.831	0.9997	2018
31657	SEMPSA JOYERIA PLATERIA	394.475	394.277	0.9995	2018
31658	SEMPSA JOYERIA PLATERIA	390.200	390.044	0.9996	2018
31659	SEMPSA JOYERIA PLATERIA	396.850	396.691	0.9996	2018
31660	SEMPSA JOYERIA PLATERIA	409.100	408.936	0.9996	2018
31661	SEMPSA JOYERIA PLATERIA	395.600	395.441	0.9996	2018
31662	SEMPSA JOYERIA PLATERIA	385.100	384.946	0.9996	2018
31672	SEMPSA JOYERIA PLATERIA	387.250	387.133	0.9997	2018
31673	SEMPSA JOYERIA PLATERIA	399.700	399.580	0.9997	2018
31674	SEMPSA JOYERIA PLATERIA	383.775	383.583	0.9995	2018
31675	SEMPSA JOYERIA PLATERIA	376.525	376.336	0.9995	2018
33169	SEMPSA JOYERIA PLATERIA	401.475	401.394	0.9998	2019
33170	SEMPSA JOYERIA PLATERIA	396.300	396.220	0.9998	2019
33171	SEMPSA JOYERIA PLATERIA	397.950	397.870	0.9998	2019
33172	SEMPSA JOYERIA PLATERIA	401.725	401.644	0.9998	2019
33177	SEMPSA JOYERIA PLATERIA	397.525	397.445	0.9998	2019
33178	SEMPSA JOYERIA PLATERIA	405.125	404.963	0.9996	2019
33179	SEMPSA JOYERIA PLATERIA	404.075	403.913	0.9996	2019
33181	SEMPSA JOYERIA PLATERIA	407.500	407.377	0.9997	2019
33182	SEMPSA JOYERIA PLATERIA	395.700	395.581	0.9997	2019
33186	SEMPSA JOYERIA PLATERIA	391.975	391.857	0.9997	2019
33187	SEMPSA JOYERIA PLATERIA	386.475	386.359	0.9997	2019
33188	SEMPSA JOYERIA PLATERIA	388.575	388.458	0.9997	2019
33189	SEMPSA JOYERIA PLATERIA	388.450	388.333	0.9997	2019
33190	SEMPSA JOYERIA PLATERIA	395.450	395.331	0.9997	2019
33191	SEMPSA JOYERIA PLATERIA	392.975	392.857	0.9997	2019
33192	SEMPSA JOYERIA PLATERIA	398.950	398.870	0.9998	2019
33193	SEMPSA JOYERIA PLATERIA	388.925	388.847	0.9998	2019
33194	SEMPSA JOYERIA PLATERIA	401.000	400.919	0.9998	2019

33195	SEMPSA JOYERIA PLATERIA	398.600	398.520	0.9998	2019
33196	SEMPSA JOYERIA PLATERIA	412.875	412.751	0.9997	2019
33197	SEMPSA JOYERIA PLATERIA	420.500	420.373	0.9997	2019
33198	SEMPSA JOYERIA PLATERIA	422.225	422.098	0.9997	2019
33199	SEMPSA JOYERIA PLATERIA	412.375	412.251	0.9997	2019
33200	SEMPSA JOYERIA PLATERIA	429.400	429.228	0.9996	2019
33201	SEMPSA JOYERIA PLATERIA	416.400	416.233	0.9996	2019
33227	KRASNOYARSK	409.650	409.609	0.9999	2019
33301	KRASNOYARSK	423.825	423.782	0.9999	2019
33306	KRASNOYARSK	409.800	409.759	0.9999	2019
33310	KRASNOYARSK	410.850	410.809	0.9999	2019
33318	KRASNOYARSK	409.850	409.809	0.9999	2019
33323	KRASNOYARSK	414.725	414.683	0.9999	2019
33832	SEMPSA JOYERIA PLATERIA	408.650	408.568	0.9998	42019
33833	SEMPSA JOYERIA PLATERIA	408.225	408.143	0.9998	42019
33915	SEMPSA JOYERIA PLATERIA	391.525	391.446	0.9998	42019
33916	SEMPSA JOYERIA PLATERIA	410.725	410.642	0.9998	42019
33917	SEMPSA JOYERIA PLATERIA	412.400	412.317	0.9998	42019
33918	SEMPSA JOYERIA PLATERIA	412.450	412.367	0.9998	42019
34287	SEMPSA JOYERIA PLATERIA	406.400	406.318	0.9998	62019
34288	SEMPSA JOYERIA PLATERIA	411.450	411.367	0.9998	62019
34291	SEMPSA JOYERIA PLATERIA	409.700	409.618	0.9998	62019
34292	SEMPSA JOYERIA PLATERIA	397.825	397.745	0.9998	62019
34296	SEMPSA JOYERIA PLATERIA	413.625	413.418	0.9995	62019
34297	SEMPSA JOYERIA PLATERIA	405.550	405.347	0.9995	62019
34308	SEMPSA JOYERIA PLATERIA	405.725	405.562	0.9996	62019
34309	SEMPSA JOYERIA PLATERIA	410.075	409.911	0.9996	62019
34310	SEMPSA JOYERIA PLATERIA	382.825	382.710	0.9997	62019
34311	SEMPSA JOYERIA PLATERIA	396.125	396.006	0.9997	62019
34312	SEMPSA JOYERIA PLATERIA	402.575	402.454	0.9997	62019
34313	SEMPSA JOYERIA PLATERIA	412.025	411.901	0.9997	62019
34314	SEMPSA JOYERIA PLATERIA	402.525	402.404	0.9997	62019
34315	SEMPSA JOYERIA PLATERIA	396.525	396.406	0.9997	62019
34316	SEMPSA JOYERIA PLATERIA	403.150	403.029	0.9997	62019
34317	SEMPSA JOYERIA PLATERIA	396.275	396.156	0.9997	62019
34319	SEMPSA JOYERIA PLATERIA	411.125	410.755	0.9991	62019
34320	SEMPSA JOYERIA PLATERIA	406.175	405.809	0.9991	62019
34321	SEMPSA JOYERIA PLATERIA	405.225	405.063	0.9996	62019
34322	SEMPSA JOYERIA PLATERIA	398.550	398.390	0.9996	62019
34323	SEMPSA JOYERIA PLATERIA	408.475	408.352	0.9997	62019
34324	SEMPSA JOYERIA PLATERIA	407.675	407.552	0.9997	62019
34332	SEMPSA JOYERIA PLATERIA	391.400	391.282	0.9997	62019
34333	SEMPSA JOYERIA PLATERIA	405.725	405.603	0.9997	62019
34334	SEMPSA JOYERIA PLATERIA	411.800	411.676	0.9997	62019
34335	SEMPSA JOYERIA PLATERIA	412.250	412.126	0.9997	62019
34336	SEMPSA JOYERIA PLATERIA	398.700	398.580	0.9997	62019
34337	SEMPSA JOYERIA PLATERIA	400.675	400.554	0.9997	62019
34338	SEMPSA JOYERIA PLATERIA	404.350	404.228	0.9997	62019
34339	SEMPSA JOYERIA PLATERIA	392.525	392.407	0.9997	62019
34340	SEMPSA JOYERIA PLATERIA	405.375	405.253	0.9997	62019

34341	SEMPA JOYERIA PLATERIA	412.950	412.826	0.9997	62019
34342	SEMPA JOYERIA PLATERIA	365.425	365.315	0.9997	62019
34354	SEMPA JOYERIA PLATERIA	406.950	406.828	0.9997	62019
34356	SEMPA JOYERIA PLATERIA	403.725	403.603	0.9997	62019
34357	SEMPA JOYERIA PLATERIA	400.575	400.454	0.9997	62019
34358	SEMPA JOYERIA PLATERIA	405.825	405.703	0.9997	62019
34359	SEMPA JOYERIA PLATERIA	409.950	409.827	0.9997	62019
34360	SEMPA JOYERIA PLATERIA	395.725	395.606	0.9997	62019
34369	SEMPA JOYERIA PLATERIA	415.475	415.308	0.9996	62019
34370	SEMPA JOYERIA PLATERIA	407.700	407.537	0.9996	62019
34371	SEMPA JOYERIA PLATERIA	414.200	414.034	0.9996	62019
34372	SEMPA JOYERIA PLATERIA	401.500	401.339	0.9996	62019
34373	SEMPA JOYERIA PLATERIA	415.150	414.984	0.9996	62019
34374	SEMPA JOYERIA PLATERIA	411.075	410.910	0.9996	62019
34384	SEMPA JOYERIA PLATERIA	414.150	413.943	0.9995	62019
34385	SEMPA JOYERIA PLATERIA	391.500	391.304	0.9995	62019
34386	SEMPA JOYERIA PLATERIA	404.250	404.128	0.9997	62019
34387	SEMPA JOYERIA PLATERIA	400.175	400.055	0.9997	62019
34478	SEMPA JOYERIA PLATERIA	392.825	392.707	0.9997	62019
34479	SEMPA JOYERIA PLATERIA	396.700	396.581	0.9997	62019
34480	SEMPA JOYERIA PLATERIA	423.475	423.390	0.9998	62019
34481	SEMPA JOYERIA PLATERIA	426.750	426.664	0.9998	62019
34482	SEMPA JOYERIA PLATERIA	416.700	416.408	0.9993	62019
34483	SEMPA JOYERIA PLATERIA	427.075	426.776	0.9993	62019
34494	SEMPA JOYERIA PLATERIA	381.650	381.421	0.9994	62019
34495	SEMPA JOYERIA PLATERIA	411.900	411.652	0.9994	62019
34506	SEMPA JOYERIA PLATERIA	401.775	401.654	0.9997	72019
34507	SEMPA JOYERIA PLATERIA	397.575	397.455	0.9997	72019
34512	SEMPA JOYERIA PLATERIA	415.500	415.375	0.9997	72019
34513	SEMPA JOYERIA PLATERIA	416.825	416.700	0.9997	72019
34514	SEMPA JOYERIA PLATERIA	408.325	408.202	0.9997	72019
34515	SEMPA JOYERIA PLATERIA	422.975	422.848	0.9997	72019
34773	SEMPA JOYERIA PLATERIA	405.650	405.568	0.9998	82019
34774	SEMPA JOYERIA PLATERIA	410.675	410.592	0.9998	82019
34780	SEMPA JOYERIA PLATERIA	412.425	412.301	0.9997	82019
34781	SEMPA JOYERIA PLATERIA	407.925	407.802	0.9997	82019
34913	SEMPA JOYERIA PLATERIA	410.600	410.517	0.9998	82019
34914	SEMPA JOYERIA PLATERIA	414.925	414.800	0.9997	82019
34915	SEMPA JOYERIA PLATERIA	412.300	412.176	0.9997	82019
34916	SEMPA JOYERIA PLATERIA	415.375	415.250	0.9997	82019
34917	SEMPA JOYERIA PLATERIA	418.050	417.966	0.9998	82019
35177	SEMPA JOYERIA PLATERIA	425.175	425.090	0.9998	92019
35178	SEMPA JOYERIA PLATERIA	420.700	420.615	0.9998	92019
35179	SEMPA JOYERIA PLATERIA	426.600	426.514	0.9998	92019
35180	SEMPA JOYERIA PLATERIA	417.875	417.791	0.9998	92019
35181	SEMPA JOYERIA PLATERIA	416.225	416.141	0.9998	92019
35182	SEMPA JOYERIA PLATERIA	377.700	377.624	0.9998	92019
35193	SEMPA JOYERIA PLATERIA	424.700	424.615	0.9998	92019
35194	SEMPA JOYERIA PLATERIA	415.825	415.741	0.9998	92019
35195	SEMPA JOYERIA PLATERIA	413.675	413.592	0.9998	92019

35196	SEMPSA JOYERIA PLATERIA	423.000	422.915	0.9998	92019
35213	SEMPSA JOYERIA PLATERIA	414.100	414.017	0.9998	92019
35214	SEMPSA JOYERIA PLATERIA	405.900	405.818	0.9998	92019
35220	SEMPSA JOYERIA PLATERIA	409.650	409.568	0.9998	92019
35221	SEMPSA JOYERIA PLATERIA	397.050	396.970	0.9998	92019
35222	SEMPSA JOYERIA PLATERIA	396.900	396.820	0.9998	92019
35223	SEMPSA JOYERIA PLATERIA	428.000	427.914	0.9998	92019
35225	SEMPSA JOYERIA PLATERIA	422.850	422.765	0.9998	92019
35226	SEMPSA JOYERIA PLATERIA	424.125	424.040	0.9998	92019
35473	SEMPSA JOYERIA PLATERIA	403.950	403.828	0.9997	102019
35474	SEMPSA JOYERIA PLATERIA	407.550	407.427	0.9997	102019
35475	SEMPSA JOYERIA PLATERIA	409.050	408.927	0.9997	102019
35476	SEMPSA JOYERIA PLATERIA	405.525	405.403	0.9997	102019
35487	SEMPSA JOYERIA PLATERIA	404.750	404.669	0.9998	102019
35488	SEMPSA JOYERIA PLATERIA	405.900	405.818	0.9998	102019
35509	SEMPSA JOYERIA PLATERIA	409.075	408.788	0.9993	102019
35510	SEMPSA JOYERIA PLATERIA	421.675	421.379	0.9993	102019
35514	SEMPSA JOYERIA PLATERIA	426.400	426.272	0.9997	102019
35515	SEMPSA JOYERIA PLATERIA	426.150	426.022	0.9997	102019
35516	SEMPSA JOYERIA PLATERIA	407.825	407.702	0.9997	102019
35517	SEMPSA JOYERIA PLATERIA	416.450	416.325	0.9997	102019
35614	KRASNOYARSK	385.825	385.786	0.9999	2019
35710	KRASNOYARSK	391.375	391.335	0.9999	2019
35725	KRASNOYARSK	393.900	393.860	0.9999	2019
36224	KRASNOYARSK	408.750	408.709	0.9999	2019
36303	KRASNOYARSK	407.550	407.509	0.9999	2019
36305	KRASNOYARSK	409.100	409.059	0.9999	2019
36307	KRASNOYARSK	408.975	408.934	0.9999	2019
36403	KRASNOYARSK	362.550	362.513	0.9999	2019
36411	KRASNOYARSK	378.025	377.987	0.9999	2019
36413	KRASNOYARSK	408.100	408.059	0.9999	2019
36418	KRASNOYARSK	377.850	377.812	0.9999	2019
36422	KRASNOYARSK	355.775	355.739	0.9999	2019
36423	KRASNOYARSK	366.325	366.288	0.9999	2019
36427	KRASNOYARSK	379.125	379.087	0.9999	2019
36431	KRASNOYARSK	368.100	368.063	0.9999	2019
36432	KRASNOYARSK	378.775	378.737	0.9999	2019
36515	KRASNOYARSK	407.550	407.509	0.9999	2019
36517	KRASNOYARSK	388.450	388.411	0.9999	2019
36612	KRASNOYARSK	410.450	410.409	0.9999	2019
36623	KRASNOYARSK	409.475	409.434	0.9999	2019
36804	SEMPSA JOYERIA PLATERIA	426.000	425.701	0.9993	32020
36809	SEMPSA JOYERIA PLATERIA	405.775	405.491	0.9993	32020
36810	SEMPSA JOYERIA PLATERIA	408.200	407.914	0.9993	32020
36812	SEMPSA JOYERIA PLATERIA	401.875	401.553	0.9992	32020
36821	SEMPSA JOYERIA PLATERIA	424.850	424.722	0.9997	32020
36822	SEMPSA JOYERIA PLATERIA	418.325	418.199	0.9997	32020
36824	SEMPSA JOYERIA PLATERIA	414.375	414.292	0.9998	32020
36825	SEMPSA JOYERIA PLATERIA	406.400	406.278	0.9997	32020
36831	SEMPSA JOYERIA PLATERIA	363.675	363.529	0.9996	32020

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5000363	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019
5000364	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019
5000365	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019
5000366	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019
5000367	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019
5000368	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019
5000369	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019
5000370	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019
503758	METALOR TECHNOLOGIES SA	365.525	365.488	0.9999	2016
503759	METALOR TECHNOLOGIES SA	381.525	381.486	0.9999	2016
503760	METALOR TECHNOLOGIES SA	377.850	377.812	0.9999	2016
503761	METALOR TECHNOLOGIES SA	358.000	357.964	0.9999	2016
503762	METALOR TECHNOLOGIES SA	367.350	367.313	0.9999	2016
503763	METALOR TECHNOLOGIES SA	413.675	413.633	0.9999	2016
503764	METALOR TECHNOLOGIES SA	387.475	387.436	0.9999	2016
503765	METALOR TECHNOLOGIES SA	418.025	417.983	0.9999	2016
503766	METALOR TECHNOLOGIES SA	418.450	418.408	0.9999	2016
503767	METALOR TECHNOLOGIES SA	401.450	401.409	0.9999	2016
503768	METALOR TECHNOLOGIES SA	420.150	420.108	0.9999	2016
503769	METALOR TECHNOLOGIES SA	409.700	409.659	0.9999	2016
503770	METALOR TECHNOLOGIES SA	391.825	391.785	0.9999	2016
503771	METALOR TECHNOLOGIES SA	386.025	385.986	0.9999	2016
503772	METALOR TECHNOLOGIES SA	386.600	386.561	0.9999	2016
503773	METALOR TECHNOLOGIES SA	425.500	425.457	0.9999	2016
503774	METALOR TECHNOLOGIES SA	379.825	379.787	0.9999	2016
503775	METALOR TECHNOLOGIES SA	387.825	387.786	0.9999	2016
503776	METALOR TECHNOLOGIES SA	383.475	383.436	0.9999	2016
503777	METALOR TECHNOLOGIES SA	404.050	404.009	0.9999	2016
503778	METALOR TECHNOLOGIES SA	396.700	396.660	0.9999	2016
503779	METALOR TECHNOLOGIES SA	383.300	383.261	0.9999	2016
503780	METALOR TECHNOLOGIES SA	406.500	406.459	0.9999	2016
503781	METALOR TECHNOLOGIES SA	401.250	401.209	0.9999	2016
504028	METALOR TECHNOLOGIES SA	377.650	377.612	0.9999	2016
504029	METALOR TECHNOLOGIES SA	392.675	392.635	0.9999	2016
504030	METALOR TECHNOLOGIES SA	400.850	400.810	0.9999	2016
504031	METALOR TECHNOLOGIES SA	366.475	366.438	0.9999	2016
504032	METALOR TECHNOLOGIES SA	400.100	400.060	0.9999	2016
504033	METALOR TECHNOLOGIES SA	421.475	421.432	0.9999	2016
504034	METALOR TECHNOLOGIES SA	412.025	411.983	0.9999	2016
504035	METALOR TECHNOLOGIES SA	406.950	406.909	0.9999	2016
504036	METALOR TECHNOLOGIES SA	367.900	367.863	0.9999	2016
504037	METALOR TECHNOLOGIES SA	394.375	394.335	0.9999	2016
504038	METALOR TECHNOLOGIES SA	399.750	399.710	0.9999	2016
504039	METALOR TECHNOLOGIES SA	376.750	376.712	0.9999	2016
504040	METALOR TECHNOLOGIES SA	408.375	408.334	0.9999	2016
504041	METALOR TECHNOLOGIES SA	386.750	386.711	0.9999	2016
504042	METALOR TECHNOLOGIES SA	392.025	391.985	0.9999	2016
504043	METALOR TECHNOLOGIES SA	376.000	375.962	0.9999	2016
504044	METALOR TECHNOLOGIES SA	365.175	365.138	0.9999	2016
504968	METALOR TECHNOLOGIES SA	411.925	411.842	0.9998	2016

504969	METALOR TECHNOLOGIES SA	415.850	415.766	0.9998	2016
504970	METALOR TECHNOLOGIES SA	414.950	414.867	0.9998	2016
504971	METALOR TECHNOLOGIES SA	412.550	412.467	0.9998	2016
504972	METALOR TECHNOLOGIES SA	389.925	389.847	0.9998	2016
504973	METALOR TECHNOLOGIES SA	402.975	402.894	0.9998	2016
504974	METALOR TECHNOLOGIES SA	380.425	380.349	0.9998	2016
504977	METALOR TECHNOLOGIES SA	394.875	394.756	0.9997	2016
509680	METALOR TECHNOLOGIES SA	409.650	409.609	0.9999	2016
509681	METALOR TECHNOLOGIES SA	374.800	374.762	0.9999	2016
509682	METALOR TECHNOLOGIES SA	379.550	379.512	0.9999	2016
511286	METALOR TECHNOLOGIES SA	390.100	390.061	0.9999	2016
511287	METALOR TECHNOLOGIES SA	382.450	382.411	0.9999	2016
511288	METALOR TECHNOLOGIES SA	393.400	393.360	0.9999	2016
511289	METALOR TECHNOLOGIES SA	408.825	408.784	0.9999	2016
511290	METALOR TECHNOLOGIES SA	419.925	419.883	0.9999	2016
511291	METALOR TECHNOLOGIES SA	405.575	405.534	0.9999	2016
511292	METALOR TECHNOLOGIES SA	420.500	420.458	0.9999	2016
511293	METALOR TECHNOLOGIES SA	398.225	398.185	0.9999	2016
511294	METALOR TECHNOLOGIES SA	424.125	424.082	0.9999	2016
511295	METALOR TECHNOLOGIES SA	403.775	403.734	0.9999	2016
511296	METALOR TECHNOLOGIES SA	379.275	379.237	0.9999	2016
511297	METALOR TECHNOLOGIES SA	426.150	426.107	0.9999	2016
511298	METALOR TECHNOLOGIES SA	415.000	414.958	0.9999	2016
511299	METALOR TECHNOLOGIES SA	387.950	387.911	0.9999	2016
511300	METALOR TECHNOLOGIES SA	395.325	395.285	0.9999	2016
511301	METALOR TECHNOLOGIES SA	401.450	401.409	0.9999	2016
511302	METALOR TECHNOLOGIES SA	385.175	385.136	0.9999	2016
511303	METALOR TECHNOLOGIES SA	374.425	374.387	0.9999	2016
511304	METALOR TECHNOLOGIES SA	386.125	386.086	0.9999	2016
511305	METALOR TECHNOLOGIES SA	379.250	379.212	0.9999	2016
511306	METALOR TECHNOLOGIES SA	355.325	355.289	0.9999	2016
511307	METALOR TECHNOLOGIES SA	400.025	399.985	0.9999	2016
511308	METALOR TECHNOLOGIES SA	377.650	377.612	0.9999	2016
511309	METALOR TECHNOLOGIES SA	398.400	398.360	0.9999	2016
511310	METALOR TECHNOLOGIES SA	374.300	374.262	0.9999	2016
55030	KRASNOYARSK	398.600	398.560	0.9999	2019
55114	KRASNOYARSK	397.500	397.460	0.9999	2019
55118	KRASNOYARSK	398.025	397.985	0.9999	2019
55125	KRASNOYARSK	397.850	397.810	0.9999	2019
55214	KRASNOYARSK	397.650	397.610	0.9999	2019
55628	KRASNOYARSK	394.650	394.610	0.9999	2019
59874	BOLIDEN MINERAL SWEDEN	411.975	411.933	0.9999	2017
59875	BOLIDEN MINERAL SWEDEN	405.775	405.734	0.9999	2017
59876	BOLIDEN MINERAL SWEDEN	404.900	404.859	0.9999	2017
59877	BOLIDEN MINERAL SWEDEN	406.300	406.259	0.9999	2017
59878	BOLIDEN MINERAL SWEDEN	409.400	409.359	0.9999	2017
59880	BOLIDEN MINERAL SWEDEN	397.125	397.085	0.9999	2017
59881	BOLIDEN MINERAL SWEDEN	408.950	408.909	0.9999	2017
59882	BOLIDEN MINERAL SWEDEN	404.150	404.109	0.9999	2017
59883	BOLIDEN MINERAL SWEDEN	400.325	400.285	0.9999	2017

59884	BOLIDEN MINERAL SWEDEN	387.975	387.936	0.9999	2017
60902	BOLIDEN MINERAL SWEDEN	406.100	406.059	0.9999	2018
60903	BOLIDEN MINERAL SWEDEN	407.750	407.709	0.9999	2018
60904	BOLIDEN MINERAL SWEDEN	393.800	393.760	0.9999	2018
60905	BOLIDEN MINERAL SWEDEN	403.850	403.809	0.9999	2018
60906	BOLIDEN MINERAL SWEDEN	397.400	397.360	0.9999	2018
6124	KRASNOYARSK	425.475	425.432	0.9999	2020
6126	KRASNOYARSK	411.575	411.533	0.9999	2020
61381	BOLIDEN MINERAL SWEDEN	415.125	415.083	0.9999	2019
61382	BOLIDEN MINERAL SWEDEN	423.850	423.807	0.9999	2019
61383	BOLIDEN MINERAL SWEDEN	393.950	393.910	0.9999	2019
61384	BOLIDEN MINERAL SWEDEN	401.675	401.634	0.9999	2019
61385	BOLIDEN MINERAL SWEDEN	393.375	393.335	0.9999	2019
61386	BOLIDEN MINERAL SWEDEN	406.100	406.059	0.9999	2019
61387	BOLIDEN MINERAL SWEDEN	391.875	391.835	0.9999	2019
61398	BOLIDEN MINERAL SWEDEN	406.175	406.134	0.9999	2019
61399	BOLIDEN MINERAL SWEDEN	392.450	392.410	0.9999	2019
61400	BOLIDEN MINERAL SWEDEN	409.600	409.559	0.9999	2019
61401	BOLIDEN MINERAL SWEDEN	393.450	393.410	0.9999	2019
61402	BOLIDEN MINERAL SWEDEN	394.425	394.385	0.9999	2019
61403	BOLIDEN MINERAL SWEDEN	401.400	401.359	0.9999	2019
61404	BOLIDEN MINERAL SWEDEN	399.375	399.335	0.9999	2019
61405	BOLIDEN MINERAL SWEDEN	403.475	403.434	0.9999	2019
61406	BOLIDEN MINERAL SWEDEN	411.600	411.558	0.9999	2019
61407	BOLIDEN MINERAL SWEDEN	410.175	410.134	0.9999	2019
61408	BOLIDEN MINERAL SWEDEN	404.725	404.684	0.9999	2019
61409	BOLIDEN MINERAL SWEDEN	407.600	407.559	0.9999	2019
61410	BOLIDEN MINERAL SWEDEN	411.875	411.833	0.9999	2019
61411	BOLIDEN MINERAL SWEDEN	410.900	410.859	0.9999	2019
61412	BOLIDEN MINERAL SWEDEN	403.600	403.559	0.9999	2019
61413	BOLIDEN MINERAL SWEDEN	411.700	411.658	0.9999	2019
61414	BOLIDEN MINERAL SWEDEN	419.225	419.183	0.9999	2019
61415	BOLIDEN MINERAL SWEDEN	419.050	419.008	0.9999	2019
61416	BOLIDEN MINERAL SWEDEN	412.800	412.758	0.9999	2019
61417	BOLIDEN MINERAL SWEDEN	418.025	417.983	0.9999	2019
61418	BOLIDEN MINERAL SWEDEN	417.650	417.608	0.9999	2019
61419	BOLIDEN MINERAL SWEDEN	421.300	421.257	0.9999	2019
61420	BOLIDEN MINERAL SWEDEN	411.175	411.133	0.9999	2019
61421	BOLIDEN MINERAL SWEDEN	416.175	416.133	0.9999	2019
61422	BOLIDEN MINERAL SWEDEN	413.025	412.983	0.9999	2019
61423	BOLIDEN MINERAL SWEDEN	409.475	409.434	0.9999	2019
61424	BOLIDEN MINERAL SWEDEN	420.000	419.958	0.9999	2019
61425	BOLIDEN MINERAL SWEDEN	421.525	421.482	0.9999	2019
61426	BOLIDEN MINERAL SWEDEN	406.300	406.259	0.9999	2019
61427	BOLIDEN MINERAL SWEDEN	420.400	420.358	0.9999	2019
61428	BOLIDEN MINERAL SWEDEN	419.325	419.283	0.9999	2019
61429	BOLIDEN MINERAL SWEDEN	416.300	416.258	0.9999	2019
61430	BOLIDEN MINERAL SWEDEN	412.900	412.858	0.9999	2019
61431	BOLIDEN MINERAL SWEDEN	411.725	411.683	0.9999	2019
61432	BOLIDEN MINERAL SWEDEN	423.725	423.682	0.9999	2019

61433	BOLIDEN MINERAL SWEDEN	404.375	404.334	0.9999	2019
61434	BOLIDEN MINERAL SWEDEN	401.750	401.709	0.9999	2019
61435	BOLIDEN MINERAL SWEDEN	389.700	389.661	0.9999	2019
61436	BOLIDEN MINERAL SWEDEN	405.450	405.409	0.9999	2019
61444	BOLIDEN MINERAL SWEDEN	404.200	404.159	0.9999	2019
61445	BOLIDEN MINERAL SWEDEN	406.000	405.959	0.9999	2019
61446	BOLIDEN MINERAL SWEDEN	399.325	399.285	0.9999	2019
61447	BOLIDEN MINERAL SWEDEN	408.425	408.384	0.9999	2019
61448	BOLIDEN MINERAL SWEDEN	411.825	411.783	0.9999	2019
61449	BOLIDEN MINERAL SWEDEN	413.025	412.983	0.9999	2019
61450	BOLIDEN MINERAL SWEDEN	400.050	400.010	0.9999	2019
61451	BOLIDEN MINERAL SWEDEN	404.125	404.084	0.9999	2019
61452	BOLIDEN MINERAL SWEDEN	407.250	407.209	0.9999	2019
61453	BOLIDEN MINERAL SWEDEN	408.350	408.309	0.9999	2019
61454	BOLIDEN MINERAL SWEDEN	408.125	408.084	0.9999	2019
61455	BOLIDEN MINERAL SWEDEN	406.550	406.509	0.9999	2019
61456	BOLIDEN MINERAL SWEDEN	410.700	410.659	0.9999	2019
61457	BOLIDEN MINERAL SWEDEN	417.550	417.508	0.9999	2019
61458	BOLIDEN MINERAL SWEDEN	425.675	425.632	0.9999	2019
61459	BOLIDEN MINERAL SWEDEN	420.975	420.933	0.9999	2019
61478	BOLIDEN MINERAL SWEDEN	393.075	393.035	0.9999	2019
61479	BOLIDEN MINERAL SWEDEN	400.675	400.635	0.9999	2019
61480	BOLIDEN MINERAL SWEDEN	406.125	406.084	0.9999	2019
61481	BOLIDEN MINERAL SWEDEN	410.775	410.734	0.9999	2019
61482	BOLIDEN MINERAL SWEDEN	406.100	406.059	0.9999	2019
61483	BOLIDEN MINERAL SWEDEN	397.475	397.435	0.9999	2019
61484	BOLIDEN MINERAL SWEDEN	408.050	408.009	0.9999	2019
61505	BOLIDEN MINERAL SWEDEN	399.775	399.735	0.9999	2019
61506	BOLIDEN MINERAL SWEDEN	387.975	387.936	0.9999	2019
61507	BOLIDEN MINERAL SWEDEN	395.500	395.460	0.9999	2019
61508	BOLIDEN MINERAL SWEDEN	412.425	412.383	0.9999	2019
61509	BOLIDEN MINERAL SWEDEN	381.325	381.286	0.9999	2019
61510	BOLIDEN MINERAL SWEDEN	409.175	409.134	0.9999	2019
61511	BOLIDEN MINERAL SWEDEN	406.000	405.959	0.9999	2019
61512	BOLIDEN MINERAL SWEDEN	408.750	408.709	0.9999	2019
61513	BOLIDEN MINERAL SWEDEN	415.300	415.258	0.9999	2019
61514	BOLIDEN MINERAL SWEDEN	405.375	405.334	0.9999	2019
61515	BOLIDEN MINERAL SWEDEN	409.350	409.309	0.9999	2019
62362	BOLIDEN MINERAL SWEDEN	385.750	385.711	0.9999	2020
62363	BOLIDEN MINERAL SWEDEN	366.875	366.838	0.9999	2020
62364	BOLIDEN MINERAL SWEDEN	410.950	410.909	0.9999	2020
62365	BOLIDEN MINERAL SWEDEN	399.050	399.010	0.9999	2020
62366	BOLIDEN MINERAL SWEDEN	410.300	410.259	0.9999	2020
62367	BOLIDEN MINERAL SWEDEN	406.475	406.434	0.9999	2020
62368	BOLIDEN MINERAL SWEDEN	380.200	380.162	0.9999	2020
62369	BOLIDEN MINERAL SWEDEN	416.075	416.033	0.9999	2020
62370	BOLIDEN MINERAL SWEDEN	403.250	403.209	0.9999	2020
62371	BOLIDEN MINERAL SWEDEN	397.725	397.685	0.9999	2020
62372	BOLIDEN MINERAL SWEDEN	399.975	399.935	0.9999	2020
62373	BOLIDEN MINERAL SWEDEN	405.250	405.209	0.9999	2020

62374	BOLIDEN MINERAL SWEDEN	396.475	396.435	0.9999	2020
62375	BOLIDEN MINERAL SWEDEN	397.575	397.535	0.9999	2020
62389	BOLIDEN MINERAL SWEDEN	382.775	382.736	0.9999	2020
62390	BOLIDEN MINERAL SWEDEN	390.025	389.986	0.9999	2020
62439	BOLIDEN MINERAL SWEDEN	408.425	408.384	0.9999	2020
62440	BOLIDEN MINERAL SWEDEN	411.350	411.308	0.9999	2020
62485	BOLIDEN MINERAL SWEDEN	405.675	405.634	0.9999	2020
62486	BOLIDEN MINERAL SWEDEN	395.625	395.585	0.9999	2020
62487	BOLIDEN MINERAL SWEDEN	404.000	403.959	0.9999	2020
62488	BOLIDEN MINERAL SWEDEN	400.275	400.235	0.9999	2020
62489	BOLIDEN MINERAL SWEDEN	410.925	410.884	0.9999	2020
680227	METALOR SINGAPORE	395.450	395.410	0.9999	2019
680228	METALOR SINGAPORE	395.450	395.410	0.9999	2019
690039	METALOR SINGAPORE	395.550	395.510	0.9999	2019
690040	METALOR SINGAPORE	395.475	395.435	0.9999	2019
6975	NOVOSIBIRSK	421.675	421.632	0.9999	2019
6976	NOVOSIBIRSK	421.300	421.257	0.9999	2019
6990	NOVOSIBIRSK	416.550	416.508	0.9999	2019
6993	NOVOSIBIRSK	416.500	416.458	0.9999	2019
6997	NOVOSIBIRSK	402.050	402.009	0.9999	2019
700	ASAHI REF CANADA LTD	413.300	413.217	0.9998	2015
701	ASAHI REF CANADA LTD	417.000	416.916	0.9998	2015
702	ASAHI REF CANADA LTD	399.150	399.070	0.9998	2015
703	ASAHI REF CANADA LTD	409.500	409.418	0.9998	2015
704	ASAHI REF CANADA LTD	415.625	415.541	0.9998	2015
705	ASAHI REF CANADA LTD	407.975	407.893	0.9998	2015
7056	NOVOSIBIRSK	400.000	399.960	0.9999	2019
7058	NOVOSIBIRSK	404.050	404.009	0.9999	2019
706	ASAHI REF CANADA LTD	413.575	413.492	0.9998	2015
7061	NOVOSIBIRSK	406.375	406.334	0.9999	2019
7064	NOVOSIBIRSK	404.800	404.759	0.9999	2019
707	ASAHI REF CANADA LTD	397.875	397.795	0.9998	2015
708	ASAHI REF CANADA LTD	400.125	400.045	0.9998	2015
709	ASAHI REF CANADA LTD	416.775	416.691	0.9998	2015
710	ASAHI REF CANADA LTD	409.200	409.118	0.9998	2015
711	ASAHI REF CANADA LTD	395.675	395.595	0.9998	2015
712	ASAHI REF CANADA LTD	415.925	415.841	0.9998	2015
7213	NOVOSIBIRSK	363.325	363.288	0.9999	2019
7229	NOVOSIBIRSK	396.375	396.335	0.9999	2019
7231	NOVOSIBIRSK	382.350	382.311	0.9999	2019
7233	NOVOSIBIRSK	377.475	377.437	0.9999	2019
7234	NOVOSIBIRSK	381.025	380.986	0.9999	2019
7235	NOVOSIBIRSK	372.250	372.212	0.9999	2019
7243	NOVOSIBIRSK	385.200	385.161	0.9999	2019
7269	NOVOSIBIRSK	390.200	390.161	0.9999	2019
7271	NOVOSIBIRSK	387.225	387.186	0.9999	2019
7274	NOVOSIBIRSK	384.875	384.836	0.9999	2019
7327	NOVOSIBIRSK	376.350	376.312	0.9999	2019
7329	NOVOSIBIRSK	381.300	381.261	0.9999	2019
7331	NOVOSIBIRSK	371.875	371.837	0.9999	2019

7443	NOVOSIBIRSK	383.900	383.861	0.9999	2019
7449	NOVOSIBIRSK	383.375	383.336	0.9999	2019
94	CCR REFINERY-GLENCORE CAN	400.675	400.635	0.9999	2019
95	CCR REFINERY-GLENCORE CAN	402.675	402.634	0.9999	2019
96	CCR REFINERY-GLENCORE CAN	401.925	401.884	0.9999	2019
97	CCR REFINERY-GLENCORE CAN	407.375	407.334	0.9999	2019
98	CCR REFINERY-GLENCORE CAN	405.025	404.984	0.9999	2019
99	CCR REFINERY-GLENCORE CAN	409.225	409.184	0.9999	2019
A032703	KRASNOYARSK	419.225	419.183	0.9999	2016
AB 71835	VALCAMBI SA	398.125	398.045	0.9998	2017
AB 71836	VALCAMBI SA	397.775	397.695	0.9998	2017
AB 71837	VALCAMBI SA	395.650	395.570	0.9998	2017
AB 71838	VALCAMBI SA	400.375	400.295	0.9998	2017
AB 71839	VALCAMBI SA	401.700	401.619	0.9998	2017
AB 71840	VALCAMBI SA	402.725	402.644	0.9998	2017
AB 71753	VALCAMBI SA	400.150	399.869	0.9993	2017
AB 71754	VALCAMBI SA	402.250	401.968	0.9993	2017
AB 71755	VALCAMBI SA	406.725	406.440	0.9993	2017
AB 71756	VALCAMBI SA	399.125	398.845	0.9993	2017
AB 71757	VALCAMBI SA	400.675	400.394	0.9993	2017
AB 71758	VALCAMBI SA	401.475	401.194	0.9993	2017
AB 71759	VALCAMBI SA	397.300	397.021	0.9993	2017
AB 71760	VALCAMBI SA	406.875	406.590	0.9993	2017
AB 71761	VALCAMBI SA	394.900	394.623	0.9993	2017
AB 71762	VALCAMBI SA	395.500	395.223	0.9993	2017
AB 71763	VALCAMBI SA	397.650	397.371	0.9993	2017
AB 72035	VALCAMBI SA	400.700	400.619	0.9998	2017
AB 72036	VALCAMBI SA	400.750	400.669	0.9998	2017
AB 72037	VALCAMBI SA	403.400	403.319	0.9998	2017
AB 72038	VALCAMBI SA	400.450	400.370	0.9998	2017
B012403	KRASNOYARSK	411.775	411.733	0.9999	2020
B012422	KRASNOYARSK	406.550	406.509	0.9999	2020
B012506	KRASNOYARSK	409.100	409.059	0.9999	2020
B012509	KRASNOYARSK	407.475	407.434	0.9999	2020
B012513	KRASNOYARSK	406.575	406.534	0.9999	2020
B012517	KRASNOYARSK	401.525	401.484	0.9999	2020
B012519	KRASNOYARSK	406.325	406.284	0.9999	2020
B012520	KRASNOYARSK	404.250	404.209	0.9999	2020
B012521	KRASNOYARSK	399.325	399.285	0.9999	2020
B012818	KRASNOYARSK	425.475	425.432	0.9999	2020
C014789	P A M P SA	398.425	398.345	0.9998	2016
C014790	P A M P SA	407.575	407.493	0.9998	2016
C014791	P A M P SA	408.300	408.218	0.9998	2016
C014792	P A M P SA	392.050	391.971	0.9998	2016
C014793	P A M P SA	415.875	415.791	0.9998	2016
C014794	P A M P SA	413.300	413.217	0.9998	2016
C014795	P A M P SA	395.225	395.146	0.9998	2016
C014796	P A M P SA	406.400	406.318	0.9998	2016
C014797	P A M P SA	403.600	403.519	0.9998	2016
C014799	P A M P SA	402.025	401.944	0.9998	2016

C014800	P A M P SA	412.325	412.242	0.9998	2016
C014801	P A M P SA	409.800	409.718	0.9998	2016
C014802	P A M P SA	413.500	413.417	0.9998	2016
C014803	P A M P SA	413.050	412.967	0.9998	2016
C014804	P A M P SA	407.700	407.618	0.9998	2016
C014805	P A M P SA	406.500	406.418	0.9998	2016
C014806	P A M P SA	406.150	406.068	0.9998	2016
C014807	P A M P SA	399.625	399.545	0.9998	2016
C014808	P A M P SA	394.175	394.096	0.9998	2016
C014809	P A M P SA	402.825	402.744	0.9998	2016
C014810	P A M P SA	392.050	391.971	0.9998	2016
C014811	P A M P SA	397.200	397.120	0.9998	2016
C014812	P A M P SA	402.775	402.694	0.9998	2016
C014813	P A M P SA	396.975	396.895	0.9998	2016
C014814	P A M P SA	385.875	383.945	0.9950	2016
C014815	P A M P SA	385.950	384.020	0.9950	2016
C014816	P A M P SA	397.225	395.238	0.9950	2016
C014817	P A M P SA	397.125	395.139	0.9950	2016
C014818	P A M P SA	399.175	397.179	0.9950	2016
C014819	P A M P SA	394.225	392.253	0.9950	2016
C014820	P A M P SA	398.900	396.905	0.9950	2016
C014821	P A M P SA	407.800	405.761	0.9950	2016
C014822	P A M P SA	402.300	400.288	0.9950	2016
C014823	P A M P SA	395.525	393.547	0.9950	2016
C014824	P A M P SA	408.625	406.581	0.9950	2016
C014825	P A M P SA	399.100	397.104	0.9950	2016
C014826	P A M P SA	391.350	389.393	0.9950	2016
C014827	P A M P SA	386.550	384.617	0.9950	2016
C014828	P A M P SA	384.700	382.776	0.9950	2016
C014829	P A M P SA	396.125	394.144	0.9950	2016
C014830	P A M P SA	397.050	395.064	0.9950	2016
C014831	P A M P SA	394.350	392.378	0.9950	2016
C014832	P A M P SA	390.425	388.472	0.9950	2016
C014833	P A M P SA	397.850	397.770	0.9998	2016
C014834	P A M P SA	401.575	401.494	0.9998	2016
C014835	P A M P SA	388.725	388.647	0.9998	2016
C014836	P A M P SA	399.575	399.495	0.9998	2016
C014837	P A M P SA	399.650	399.570	0.9998	2016
C014838	P A M P SA	408.375	408.293	0.9998	2016
C014839	P A M P SA	395.950	395.870	0.9998	2016
C014840	P A M P SA	393.525	393.446	0.9998	2016
C014841	P A M P SA	399.700	399.620	0.9998	2016
C014842	P A M P SA	393.675	393.596	0.9998	2016
C014843	P A M P SA	383.750	383.673	0.9998	2016
C014844	P A M P SA	415.875	415.791	0.9998	2016
C014845	P A M P SA	393.100	393.021	0.9998	2016
C014846	P A M P SA	402.750	402.669	0.9998	2016
C014847	P A M P SA	404.475	404.111	0.9991	2016
C014848	P A M P SA	398.575	398.216	0.9991	2016
C037475	P A M P SA	397.325	397.166	0.9996	2019

C037476	P A M P SA	401.425	401.344	0.9998	2019
C037477	P A M P SA	398.500	398.420	0.9998	2019
C037478	P A M P SA	398.750	398.670	0.9998	2019
C037479	P A M P SA	398.100	398.020	0.9998	2019
C037480	P A M P SA	397.950	397.870	0.9998	2019
C041494	P A M P SA	395.525	394.694	0.9979	22020
C041495	P A M P SA	390.400	389.580	0.9979	22020
C041496	P A M P SA	394.350	393.521	0.9979	22020
C041497	P A M P SA	389.875	389.056	0.9979	22020
C041498	P A M P SA	400.575	399.733	0.9979	22020
C041499	P A M P SA	392.500	391.675	0.9979	22020
C041500	P A M P SA	388.250	387.434	0.9979	22020
C041501	P A M P SA	401.900	401.056	0.9979	22020
C041502	P A M P SA	391.475	390.653	0.9979	22020
C041503	P A M P SA	397.050	396.216	0.9979	22020
C041504	P A M P SA	396.025	394.876	0.9971	22020
C041505	P A M P SA	382.250	381.141	0.9971	22020
C041506	P A M P SA	405.350	404.174	0.9971	22020
C041507	P A M P SA	395.475	394.328	0.9971	22020
C041508	P A M P SA	392.725	390.918	0.9954	22020
C041509	P A M P SA	396.625	394.800	0.9954	22020
C041510	P A M P SA	405.500	403.634	0.9954	22020
C041511	P A M P SA	397.900	396.069	0.9954	22020
C041512	P A M P SA	396.075	394.253	0.9954	22020
C041513	P A M P SA	400.250	398.408	0.9954	22020
C041644	P A M P SA	412.000	411.917	0.9998	32020
C041645	P A M P SA	414.425	414.342	0.9998	32020
C041646	P A M P SA	410.775	410.692	0.9998	32020
C041647	P A M P SA	413.050	412.967	0.9998	32020
C041648	P A M P SA	421.350	421.265	0.9998	32020
C041649	P A M P SA	411.400	411.317	0.9998	32020
C041650	P A M P SA	407.775	407.693	0.9998	32020
C041651	P A M P SA	410.350	410.268	0.9998	32020
C041652	P A M P SA	409.725	409.643	0.9998	32020
C041653	P A M P SA	408.350	408.268	0.9998	32020
C041654	P A M P SA	412.675	412.592	0.9998	32020
C041655	P A M P SA	405.150	405.069	0.9998	32020
C041656	P A M P SA	408.900	408.818	0.9998	32020
C041657	P A M P SA	408.125	408.043	0.9998	32020
C041658	P A M P SA	417.800	417.716	0.9998	32020
C041659	P A M P SA	401.950	401.869	0.9998	32020
C041660	P A M P SA	398.550	398.470	0.9998	32020
C041661	P A M P SA	404.575	404.494	0.9998	32020
C041662	P A M P SA	403.575	403.494	0.9998	32020
C041663	P A M P SA	409.850	409.768	0.9998	32020
C041664	P A M P SA	409.400	409.318	0.9998	32020
C041665	P A M P SA	397.875	397.795	0.9998	32020
C041666	P A M P SA	401.225	401.144	0.9998	32020
C041667	P A M P SA	409.350	409.268	0.9998	32020
C041668	P A M P SA	391.100	391.021	0.9998	32020

C041669	P A M P SA	428.325	427.853	0.9989	32020
C041670	P A M P SA	423.550	423.084	0.9989	32020
C041671	P A M P SA	425.000	424.532	0.9989	32020
C041672	P A M P SA	407.575	407.126	0.9989	32020
C041673	P A M P SA	412.350	411.896	0.9989	32020
C041674	P A M P SA	404.425	403.980	0.9989	32020
C041675	P A M P SA	393.800	393.366	0.9989	32020
C041676	P A M P SA	409.275	408.824	0.9989	32020
C041677	P A M P SA	418.525	418.064	0.9989	32020
C041678	P A M P SA	398.400	397.961	0.9989	32020
C041679	P A M P SA	412.450	411.996	0.9989	32020
C041680	P A M P SA	410.000	409.549	0.9989	32020
C041681	P A M P SA	417.825	417.741	0.9998	32020
C041682	P A M P SA	414.225	414.142	0.9998	32020
C041683	P A M P SA	416.150	416.066	0.9998	32020
C041684	P A M P SA	428.975	428.889	0.9998	32020
C041685	P A M P SA	422.450	422.365	0.9998	32020
C041686	P A M P SA	422.525	422.440	0.9998	32020
C041687	P A M P SA	416.150	416.066	0.9998	32020
C041688	P A M P SA	416.800	416.716	0.9998	32020
C041689	P A M P SA	413.275	413.192	0.9998	32020
C041690	P A M P SA	402.300	402.219	0.9998	32020
C041691	P A M P SA	415.575	415.325	0.9994	32020
C041692	P A M P SA	416.850	416.599	0.9994	32020
C041693	P A M P SA	420.975	420.722	0.9994	32020
C041694	P A M P SA	423.725	423.470	0.9994	32020
C041695	P A M P SA	414.300	414.051	0.9994	32020
C041696	P A M P SA	422.175	421.921	0.9994	32020
C041697	P A M P SA	420.450	420.197	0.9994	32020
C041698	P A M P SA	420.275	420.022	0.9994	32020
C041699	P A M P SA	403.325	403.244	0.9998	32020
C041700	P A M P SA	406.750	406.668	0.9998	32020
C041701	P A M P SA	411.800	411.717	0.9998	32020
C041702	P A M P SA	406.225	406.143	0.9998	32020
C041703	P A M P SA	404.500	404.419	0.9998	32020
C056307	KRASNOYARSK	400.950	400.910	0.9999	2014
OK1540	RAND REFINERY	403.800	403.032	0.9981	62020
OK1570	RAND REFINERY	403.800	402.992	0.9980	62020
OK1571	RAND REFINERY	403.800	402.992	0.9980	62020
OK1572	RAND REFINERY	403.800	402.992	0.9980	62020
OK1573	RAND REFINERY	403.800	402.992	0.9980	62020
OK1575	RAND REFINERY	403.800	403.032	0.9981	62020
OK1576	RAND REFINERY	403.800	403.032	0.9981	62020
OK1577	RAND REFINERY	403.800	403.032	0.9981	62020
OK1578	RAND REFINERY	403.800	403.032	0.9981	62020
OK1579	RAND REFINERY	403.775	403.007	0.9981	62020
OK1580	RAND REFINERY	403.800	403.032	0.9981	62020
OK1581	RAND REFINERY	403.800	403.032	0.9981	62020
OK1582	RAND REFINERY	403.800	403.032	0.9981	62020
OK1583	RAND REFINERY	403.800	403.032	0.9981	62020

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OK1653	RAND REFINERY	403.800	402.588	0.9970	62020
OK1654	RAND REFINERY	403.800	402.588	0.9970	62020
OK1655	RAND REFINERY	403.825	402.613	0.9970	62020
OK1656	RAND REFINERY	403.800	402.588	0.9970	62020
OK1657	RAND REFINERY	403.825	402.613	0.9970	62020
OK1658	RAND REFINERY	403.825	402.613	0.9970	62020
OK1660	RAND REFINERY	403.800	402.548	0.9969	62020
OK1661	RAND REFINERY	403.825	402.573	0.9969	62020
OK1662	RAND REFINERY	403.825	402.573	0.9969	62020
OK1663	RAND REFINERY	403.825	402.573	0.9969	62020
OK1664	RAND REFINERY	403.825	402.573	0.9969	62020
OK1665	RAND REFINERY	403.825	402.573	0.9969	62020
OK1666	RAND REFINERY	403.800	402.548	0.9969	62020
OK1667	RAND REFINERY	403.800	403.436	0.9991	62020
OK1668	RAND REFINERY	403.675	403.311	0.9991	62020
OK1671	RAND REFINERY	403.800	403.436	0.9991	62020
R7528	CHIMET S.P.A	389.275	389.236	0.9999	2020
R7529	CHIMET S.P.A	407.225	407.184	0.9999	2020
R7530	CHIMET S.P.A	399.075	399.035	0.9999	2020
R7531	CHIMET S.P.A	397.575	397.535	0.9999	2020
R7532	CHIMET S.P.A	394.825	394.785	0.9999	2020
R7533	CHIMET S.P.A	395.925	395.885	0.9999	2020
R7534	CHIMET S.P.A	398.825	398.785	0.9999	2020
R7535	CHIMET S.P.A	391.775	391.735	0.9999	2020
R7536	CHIMET S.P.A	393.725	393.685	0.9999	2020
R7537	CHIMET S.P.A	404.625	404.584	0.9999	2020
R7538	CHIMET S.P.A	402.675	402.634	0.9999	2020
R7539	CHIMET S.P.A	396.675	396.635	0.9999	2020
R7540	CHIMET S.P.A	395.950	395.910	0.9999	2020
R7541	CHIMET S.P.A	394.075	394.035	0.9999	2020
R7542	CHIMET S.P.A	396.050	396.010	0.9999	2020
R7543	CHIMET S.P.A	403.600	403.559	0.9999	2020
R7544	CHIMET S.P.A	398.025	397.985	0.9999	2020
R7545	CHIMET S.P.A	388.650	388.611	0.9999	2020
R7546	CHIMET S.P.A	399.175	399.135	0.9999	2020
R7547	CHIMET S.P.A	393.000	392.960	0.9999	2020
R7548	CHIMET S.P.A	397.250	397.210	0.9999	2020
R7549	CHIMET S.P.A	402.375	402.334	0.9999	2020
R7550	CHIMET S.P.A	403.450	403.409	0.9999	2020
R7551	CHIMET S.P.A	393.625	393.585	0.9999	2020
R7552	CHIMET S.P.A	391.725	391.685	0.9999	2020
R7553	CHIMET S.P.A	397.950	397.910	0.9999	2020
R7554	CHIMET S.P.A	403.250	403.209	0.9999	2020
R7555	CHIMET S.P.A	411.650	411.608	0.9999	2020
R7556	CHIMET S.P.A	408.925	408.884	0.9999	2020
R7557	CHIMET S.P.A	408.925	408.884	0.9999	2020
R7558	CHIMET S.P.A	392.600	392.560	0.9999	2020
R7559	CHIMET S.P.A	392.950	392.910	0.9999	2020
R7560	CHIMET S.P.A	397.250	397.210	0.9999	2020
R7561	CHIMET S.P.A	389.675	389.636	0.9999	2020

R7562	CHIMET S.P.A	410.350	410.309	0.9999	2020
R7563	CHIMET S.P.A	391.225	391.185	0.9999	2020
R7564	CHIMET S.P.A	394.900	394.860	0.9999	2020
R7565	CHIMET S.P.A	405.550	405.509	0.9999	2020
R7566	CHIMET S.P.A	389.050	389.011	0.9999	2020
R7567	CHIMET S.P.A	422.250	422.207	0.9999	2020
R7568	CHIMET S.P.A	389.525	389.486	0.9999	2020
R7569	CHIMET S.P.A	389.875	389.836	0.9999	2020
R7570	CHIMET S.P.A	393.775	393.735	0.9999	2020
R7571	CHIMET S.P.A	397.025	396.985	0.9999	2020
R7572	CHIMET S.P.A	396.300	396.260	0.9999	2020
R7573	CHIMET S.P.A	399.000	398.960	0.9999	2020
R7574	CHIMET S.P.A	396.325	396.285	0.9999	2020
R7575	CHIMET S.P.A	359.950	359.914	0.9999	2020
R7576	CHIMET S.P.A	389.725	389.686	0.9999	2020
R7577	CHIMET S.P.A	402.550	402.509	0.9999	2020
R7578	CHIMET S.P.A	405.750	405.709	0.9999	2020
R7579	CHIMET S.P.A	388.250	388.211	0.9999	2020
R7580	CHIMET S.P.A	398.950	398.910	0.9999	2020
R7581	CHIMET S.P.A	392.475	392.435	0.9999	2020
R7582	CHIMET S.P.A	396.700	396.660	0.9999	2020
R7583	CHIMET S.P.A	406.000	405.959	0.9999	2020
R7585	CHIMET S.P.A	389.575	389.536	0.9999	2020
R7586	CHIMET S.P.A	390.325	390.286	0.9999	2020
R7587	CHIMET S.P.A	394.475	394.435	0.9999	2020
R7588	CHIMET S.P.A	397.700	397.660	0.9999	2020
R7589	CHIMET S.P.A	405.650	405.609	0.9999	2020
R7590	CHIMET S.P.A	394.275	394.235	0.9999	2020
R7591	CHIMET S.P.A	394.125	394.085	0.9999	2020
R7592	CHIMET S.P.A	394.950	394.910	0.9999	2020
R7593	CHIMET S.P.A	402.325	402.284	0.9999	2020
R7630	CHIMET S.P.A	399.975	399.935	0.9999	2020
R7631	CHIMET S.P.A	403.475	403.434	0.9999	2020
R7633	CHIMET S.P.A	388.725	388.686	0.9999	2020
R7634	CHIMET S.P.A	399.375	399.335	0.9999	2020
R7635	CHIMET S.P.A	392.100	392.060	0.9999	2020
R7636	CHIMET S.P.A	392.050	392.010	0.9999	2020
R7637	CHIMET S.P.A	401.125	401.084	0.9999	2020
WN3526	RAND REFINERY	403.800	403.234	0.9986	2019
WN3527	RAND REFINERY	403.800	403.234	0.9986	2019
WN3528	RAND REFINERY	403.800	403.234	0.9986	2019
WN3529	RAND REFINERY	403.800	403.234	0.9986	2019
WN3530	RAND REFINERY	403.800	403.234	0.9986	2019
WN3531	RAND REFINERY	403.800	403.234	0.9986	2019
WN3533	RAND REFINERY	403.800	403.234	0.9986	2019
WN3534	RAND REFINERY	403.825	403.259	0.9986	2019
WN3535	RAND REFINERY	403.800	403.234	0.9986	2019
WN3536	RAND REFINERY	403.800	403.234	0.9986	2019
YA0256	JSC URALELECTROMED	385.975	385.936	0.9999	2020
YA0257	JSC URALELECTROMED	383.175	383.136	0.9999	2020

YA0258	JSC URALELECTROMED	385.975	385.936	0.9999	2020
YA0259	JSC URALELECTROMED	393.925	393.885	0.9999	2020
YA0260	JSC URALELECTROMED	369.825	369.788	0.9999	2020
YA0261	JSC URALELECTROMED	380.200	380.162	0.9999	2020
YA0262	JSC URALELECTROMED	383.925	383.886	0.9999	2020
YA0263	JSC URALELECTROMED	385.350	385.311	0.9999	2020
YA0264	JSC URALELECTROMED	374.975	374.937	0.9999	2020
YA0265	JSC URALELECTROMED	387.100	387.061	0.9999	2020
YA0266	JSC URALELECTROMED	383.075	383.036	0.9999	2020
YA0267	JSC URALELECTROMED	383.650	383.611	0.9999	2020
YA0268	JSC URALELECTROMED	383.700	383.661	0.9999	2020
YA0269	JSC URALELECTROMED	393.800	393.760	0.9999	2020
YA0270	JSC URALELECTROMED	372.500	372.462	0.9999	2020
YA0271	JSC URALELECTROMED	375.725	375.687	0.9999	2020
YA0272	JSC URALELECTROMED	388.550	388.511	0.9999	2020
YA0273	JSC URALELECTROMED	382.175	382.136	0.9999	2020
YA0274	JSC URALELECTROMED	384.550	384.511	0.9999	2020
YA0275	JSC URALELECTROMED	381.550	381.511	0.9999	2020
YA0276	JSC URALELECTROMED	374.175	374.137	0.9999	2020
YA0277	JSC URALELECTROMED	385.775	385.736	0.9999	2020
YA0278	JSC URALELECTROMED	381.950	381.911	0.9999	2020
YA0279	JSC URALELECTROMED	390.125	390.086	0.9999	2020
YA0280	JSC URALELECTROMED	381.825	381.786	0.9999	2020
YA0281	JSC URALELECTROMED	379.900	379.862	0.9999	2020
YA0282	JSC URALELECTROMED	387.775	387.736	0.9999	2020
YA0283	JSC URALELECTROMED	377.275	377.237	0.9999	2020
YA0284	JSC URALELECTROMED	385.875	385.836	0.9999	2020
YA0285	JSC URALELECTROMED	386.350	386.311	0.9999	2020
YA0286	JSC URALELECTROMED	383.400	383.361	0.9999	2020
ZS4189	RAND REFINERY	402.175	401.893	0.9993	2016
ZS4190	RAND REFINERY	407.050	406.765	0.9993	2016
ZS4191	RAND REFINERY	407.000	406.186	0.9980	2016
ZS4192	RAND REFINERY	405.425	404.614	0.9980	2016
ZS4193	RAND REFINERY	405.125	404.314	0.9980	2016
ZS4194	RAND REFINERY	404.850	404.040	0.9980	2016
ZS4195	RAND REFINERY	409.275	408.456	0.9980	2016
ZS4196	RAND REFINERY	407.925	407.109	0.9980	2016
ZS4197	RAND REFINERY	406.450	405.637	0.9980	2016
ZS4199	RAND REFINERY	407.250	406.435	0.9980	2016
ZS4200	RAND REFINERY	408.525	407.708	0.9980	2016
ZS4201	RAND REFINERY	405.150	404.339	0.9980	2016
ZS4202	RAND REFINERY	404.725	403.915	0.9980	2016
ZS4203	RAND REFINERY	405.550	404.739	0.9980	2016
ZS4204	RAND REFINERY	408.450	407.633	0.9980	2016
ZS4205	RAND REFINERY	408.700	407.882	0.9980	2016
ZS4207	RAND REFINERY	406.625	405.811	0.9980	2016
ZS4209	RAND REFINERY	403.700	402.892	0.9980	2016
ZS4210	RAND REFINERY	407.025	406.292	0.9982	2016
ZS4211	RAND REFINERY	407.400	406.666	0.9982	2016
ZS4212	RAND REFINERY	405.275	404.545	0.9982	2016

ZS4213	RAND REFINERY	408.650	407.914	0.9982	2016
ZS4214	RAND REFINERY	401.875	401.151	0.9982	2016
ZS4217	RAND REFINERY	402.400	401.675	0.9982	2016
ZS4219	RAND REFINERY	404.975	404.246	0.9982	2016
ZS4220	RAND REFINERY	405.475	404.745	0.9982	2016
ZS4221	RAND REFINERY	404.475	403.747	0.9982	2016
ZS4223	RAND REFINERY	405.825	405.094	0.9982	2016
ZS4226	RAND REFINERY	401.925	401.201	0.9982	2016
ZS4228	RAND REFINERY	407.975	407.240	0.9982	2016
ZS4229	RAND REFINERY	404.950	404.221	0.9982	2016
ZS4230	RAND REFINERY	404.375	403.647	0.9982	2016
ZS4231	RAND REFINERY	406.675	405.943	0.9982	2016
ZS4232	RAND REFINERY	406.775	406.042	0.9982	2016
ZS4245	RAND REFINERY	403.975	403.288	0.9983	2016
ZS4345	RAND REFINERY	408.425	407.934	0.9988	2016
nX 3011	NAVOI MINING & METAL COMBINAT	399.350	399.310	0.9999	2016
nX 3012	NAVOI MINING & METAL COMBINAT	410.775	410.734	0.9999	2016
nX 3013	NAVOI MINING & METAL COMBINAT	410.475	410.434	0.9999	2016
nX 3014	NAVOI MINING & METAL COMBINAT	404.900	404.859	0.9999	2016
nX 3015	NAVOI MINING & METAL COMBINAT	391.000	390.961	0.9999	2016
nX 3016	NAVOI MINING & METAL COMBINAT	388.525	388.486	0.9999	2016
nX 3017	NAVOI MINING & METAL COMBINAT	395.725	395.685	0.9999	2016
nX 3018	NAVOI MINING & METAL COMBINAT	410.775	410.734	0.9999	2016
nX 3019	NAVOI MINING & METAL COMBINAT	392.250	392.210	0.9999	2016
nX 3020	NAVOI MINING & METAL COMBINAT	405.375	405.334	0.9999	2016
nX 3021	NAVOI MINING & METAL COMBINAT	386.925	386.886	0.9999	2016
nX 3022	NAVOI MINING & METAL COMBINAT	388.075	388.036	0.9999	2016
nX 3023	NAVOI MINING & METAL COMBINAT	391.125	391.085	0.9999	2016
nX 3024	NAVOI MINING & METAL COMBINAT	397.325	397.285	0.9999	2016
nX 3025	NAVOI MINING & METAL COMBINAT	386.325	386.286	0.9999	2016
nX 3026	NAVOI MINING & METAL COMBINAT	391.800	391.760	0.9999	2016
nX 3027	NAVOI MINING & METAL COMBINAT	394.525	394.485	0.9999	2016
nX 3028	NAVOI MINING & METAL COMBINAT	381.875	381.836	0.9999	2016
nX 3029	NAVOI MINING & METAL COMBINAT	392.350	392.310	0.9999	2016
nX 3030	NAVOI MINING & METAL COMBINAT	397.800	397.760	0.9999	2016
nX 3031	NAVOI MINING & METAL COMBINAT	395.250	395.210	0.9999	2016
nX 3032	NAVOI MINING & METAL COMBINAT	400.050	400.010	0.9999	2016
nX 3033	NAVOI MINING & METAL COMBINAT	392.425	392.385	0.9999	2016
nX 3034	NAVOI MINING & METAL COMBINAT	411.725	411.683	0.9999	2016
nX 3035	NAVOI MINING & METAL COMBINAT	416.800	416.758	0.9999	2016
nX 3036	NAVOI MINING & METAL COMBINAT	407.200	407.159	0.9999	2016
nX 3037	NAVOI MINING & METAL COMBINAT	390.900	390.861	0.9999	2016
nX 3038	NAVOI MINING & METAL COMBINAT	384.650	384.611	0.9999	2016
nX 3039	NAVOI MINING & METAL COMBINAT	392.875	392.835	0.9999	2016
nX 3040	NAVOI MINING & METAL COMBINAT	384.950	384.911	0.9999	2016
nX 3041	NAVOI MINING & METAL COMBINAT	399.750	399.710	0.9999	2016
nX 3042	NAVOI MINING & METAL COMBINAT	391.275	391.235	0.9999	2016
nX 3043	NAVOI MINING & METAL COMBINAT	407.975	407.934	0.9999	2016
nX 3044	NAVOI MINING & METAL COMBINAT	391.675	391.635	0.9999	2016
nX 3045	NAVOI MINING & METAL COMBINAT	400.725	400.685	0.9999	2016

nX 3046	NAVOI MINING & METAL COMBINAT	418.800	418.758	0.9999	2016
nX 3047	NAVOI MINING & METAL COMBINAT	408.275	408.234	0.9999	2016
nX 3048	NAVOI MINING & METAL COMBINAT	388.475	388.436	0.9999	2016
nX 3049	NAVOI MINING & METAL COMBINAT	392.300	392.260	0.9999	2016
nX 3050	NAVOI MINING & METAL COMBINAT	396.800	396.760	0.9999	2016
nX 3051	NAVOI MINING & METAL COMBINAT	399.475	399.435	0.9999	2016
nX 3052	NAVOI MINING & METAL COMBINAT	403.775	403.734	0.9999	2016
nX 3053	NAVOI MINING & METAL COMBINAT	398.950	398.910	0.9999	2016
nX 3054	NAVOI MINING & METAL COMBINAT	404.425	404.384	0.9999	2016
nX 3055	NAVOI MINING & METAL COMBINAT	394.700	394.660	0.9999	2016
nX 3056	NAVOI MINING & METAL COMBINAT	388.200	388.161	0.9999	2016
nX 3057	NAVOI MINING & METAL COMBINAT	403.075	403.034	0.9999	2016
nX 3058	NAVOI MINING & METAL COMBINAT	397.700	397.660	0.9999	2016
nX 3059	NAVOI MINING & METAL COMBINAT	392.125	392.085	0.9999	2016
nX 3060	NAVOI MINING & METAL COMBINAT	397.300	397.260	0.9999	2016
nX 3061	NAVOI MINING & METAL COMBINAT	410.750	410.709	0.9999	2016
nX 3062	NAVOI MINING & METAL COMBINAT	405.200	405.159	0.9999	2016
nX 3063	NAVOI MINING & METAL COMBINAT	393.900	393.860	0.9999	2016
nX 3064	NAVOI MINING & METAL COMBINAT	409.950	409.909	0.9999	2016
nX 3065	NAVOI MINING & METAL COMBINAT	409.925	409.884	0.9999	2016
nX 3066	NAVOI MINING & METAL COMBINAT	423.475	423.432	0.9999	2016
nX 3067	NAVOI MINING & METAL COMBINAT	400.225	400.185	0.9999	2016
nX 3068	NAVOI MINING & METAL COMBINAT	409.075	409.034	0.9999	2016
nX 3069	NAVOI MINING & METAL COMBINAT	422.075	422.032	0.9999	2016
nX 3070	NAVOI MINING & METAL COMBINAT	400.275	400.235	0.9999	2016
nX 3071	NAVOI MINING & METAL COMBINAT	402.425	402.384	0.9999	2016
nX 3072	NAVOI MINING & METAL COMBINAT	404.250	404.209	0.9999	2016
nX 3073	NAVOI MINING & METAL COMBINAT	398.225	398.185	0.9999	2016
nX 3074	NAVOI MINING & METAL COMBINAT	399.125	399.085	0.9999	2016
nX 3075	NAVOI MINING & METAL COMBINAT	407.125	407.084	0.9999	2016
nX 3076	NAVOI MINING & METAL COMBINAT	416.975	416.933	0.9999	2016
nX 3077	NAVOI MINING & METAL COMBINAT	400.925	400.885	0.9999	2016
nX 3078	NAVOI MINING & METAL COMBINAT	387.925	387.886	0.9999	2016
nX 3079	NAVOI MINING & METAL COMBINAT	394.450	394.410	0.9999	2016
nX 3080	NAVOI MINING & METAL COMBINAT	404.375	404.334	0.9999	2016
nX 3081	NAVOI MINING & METAL COMBINAT	397.600	397.560	0.9999	2016
nX 3082	NAVOI MINING & METAL COMBINAT	403.675	403.634	0.9999	2016
nX 3083	NAVOI MINING & METAL COMBINAT	412.400	412.358	0.9999	2016
nX 3084	NAVOI MINING & METAL COMBINAT	402.575	402.534	0.9999	2016
nX 3085	NAVOI MINING & METAL COMBINAT	409.200	409.159	0.9999	2016
nX 3086	NAVOI MINING & METAL COMBINAT	413.650	413.608	0.9999	2016
nX 3087	NAVOI MINING & METAL COMBINAT	393.550	393.510	0.9999	2016
nX 3088	NAVOI MINING & METAL COMBINAT	396.900	396.860	0.9999	2016
nX 3089	NAVOI MINING & METAL COMBINAT	393.350	393.310	0.9999	2016
nX 3090	NAVOI MINING & METAL COMBINAT	409.275	409.234	0.9999	2016
nX 3801	NAVOI MINING & METAL COMBINAT	422.775	422.732	0.9999	2016
nX 3802	NAVOI MINING & METAL COMBINAT	406.175	406.134	0.9999	2016
nX 3803	NAVOI MINING & METAL COMBINAT	401.200	401.159	0.9999	2016
nX 3804	NAVOI MINING & METAL COMBINAT	408.600	408.559	0.9999	2016
nX 3805	NAVOI MINING & METAL COMBINAT	395.575	395.535	0.9999	2016

nX 3806	NAVOI MINING & METAL COMBINAT	416.250	416.208	0.9999	2016
nb117426	PRIOKSKY	403.300	403.259	0.9999	2019
A026828	KRASNOYARSK	403.125	403.084	0.9999	2016
A026919	KRASNOYARSK	411.800	411.758	0.9999	2016
A026924	KRASNOYARSK	414.525	414.483	0.9999	2016
A027009	KRASNOYARSK	411.500	411.458	0.9999	2016
A027018	KRASNOYARSK	408.600	408.559	0.9999	2016
A027021	KRASNOYARSK	410.575	410.534	0.9999	2016
A027026	KRASNOYARSK	410.500	410.459	0.9999	2016
A037407	KRASNOYARSK	390.600	390.561	0.9999	2016
A037519	KRASNOYARSK	366.800	366.763	0.9999	2016
A037521	KRASNOYARSK	364.500	364.463	0.9999	2016
A037529	KRASNOYARSK	390.350	390.311	0.9999	2016
A037604	KRASNOYARSK	399.650	399.610	0.9999	2016
A037608	KRASNOYARSK	392.750	392.710	0.9999	2016
A037613	KRASNOYARSK	370.825	370.788	0.9999	2016
A037615	KRASNOYARSK	407.325	407.284	0.9999	2016
A037616	KRASNOYARSK	404.650	404.609	0.9999	2016
A037618	KRASNOYARSK	400.350	400.310	0.9999	2016
A037619	KRASNOYARSK	406.625	406.584	0.9999	2016
A037620	KRASNOYARSK	370.400	370.363	0.9999	2016
A037622	KRASNOYARSK	365.450	365.413	0.9999	2016
A037623	KRASNOYARSK	406.725	406.684	0.9999	2016
A037625	KRASNOYARSK	361.875	361.838	0.9999	2016
A037626	KRASNOYARSK	398.675	398.635	0.9999	2016
A037628	KRASNOYARSK	379.400	379.362	0.9999	2016
A037630	KRASNOYARSK	398.150	398.110	0.9999	2016
A037631	KRASNOYARSK	400.300	400.260	0.9999	2016
A037632	KRASNOYARSK	403.000	402.959	0.9999	2016
A037701	KRASNOYARSK	387.725	387.686	0.9999	2016
A038719	KRASNOYARSK	418.500	418.458	0.9999	2016
A038914	KRASNOYARSK	417.525	417.483	0.9999	2016
A038923	KRASNOYARSK	418.225	418.183	0.9999	2016
A041912	KRASNOYARSK	390.825	390.786	0.9999	2016
A041913	KRASNOYARSK	389.125	389.086	0.9999	2016
A041914	KRASNOYARSK	388.275	388.236	0.9999	2016
A041916	KRASNOYARSK	380.325	380.287	0.9999	2016
A042001	KRASNOYARSK	384.025	383.986	0.9999	2016
A042005	KRASNOYARSK	377.975	377.937	0.9999	2016
A042006	KRASNOYARSK	385.600	385.561	0.9999	2016
A042007	KRASNOYARSK	385.900	385.861	0.9999	2016
A042008	KRASNOYARSK	384.225	384.186	0.9999	2016
A042010	KRASNOYARSK	393.750	393.710	0.9999	2016
A042012	KRASNOYARSK	391.600	391.560	0.9999	2016
A042013	KRASNOYARSK	376.425	376.387	0.9999	2016
A042014	KRASNOYARSK	392.825	392.785	0.9999	2016
A042015	KRASNOYARSK	386.750	386.711	0.9999	2016
A042018	KRASNOYARSK	393.725	393.685	0.9999	2016
A042020	KRASNOYARSK	383.100	383.061	0.9999	2016
A042030	KRASNOYARSK	381.275	381.236	0.9999	2016

A042031	KRASNOYARSK	386.125	386.086	0.9999	2016
A042112	KRASNOYARSK	385.050	385.011	0.9999	2016
A042130	KRASNOYARSK	384.825	384.786	0.9999	2016
A042132	KRASNOYARSK	390.800	390.761	0.9999	2016
A042504	KRASNOYARSK	393.825	393.785	0.9999	2016
A042505	KRASNOYARSK	399.375	399.335	0.9999	2016
A042508	KRASNOYARSK	399.525	399.485	0.9999	2016
A042510	KRASNOYARSK	390.100	390.061	0.9999	2016
M010532	KRASNOYARSK	411.900	411.858	0.9999	2017

Total Allocated Bar Count: 4890		1,977,306.125	1,974,266.307		
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End of Gold Stock List As Of C.O.B 02-Sep-2020