

Anlagenschlüssel	Vergütungs-kategorie	Strommenge der Kategorie [kWh]	Tatsächlich an EEG-Anlagenbetreiber gezahlte Vergütung oder vNNE [€]	Vergütung nach EEG [ct/kWh]
E200E201S1600000000001347900001	SgK330-----11	4.083,000	1.173,45	28,74
E200E201S1600000000001347900001	SgK33410----11	1.496,000	429,95	28,74
E200E201S1600000000001347900001	SgK33420----11	-1.496,000	-245,04	16,38
E200E201S1600000000001707820001	SgK330-----11	5.127,000	1.473,50	28,74
E200E201S1600000000001707820001	SgK33410----11	912,000	262,11	28,74
E200E201S1600000000001707820001	SgK33420----11	-912,000	-149,39	16,38
E200E201S1600000000001758180001	SgK330-----11	4.429,000	1.272,89	28,74
E200E201S1600000000001758180001	SgK33410----11	1.744,000	501,23	28,74
E200E201S1600000000001758180001	SgK33420----11	-1.744,000	-285,67	16,38
E200E201S1600000000002279300001	SgK330-----11	3.849,000	1.106,20	28,74
E200E201S1600000000002279300001	SgK33410----11	1.349,000	387,70	28,74
E200E201S1600000000002279300001	SgK33420----11	-1.349,000	-220,97	16,38
E200E201S1600000000002279320001	SgK330-----11	3.585,000	1.030,33	28,74
E200E201S1600000000002279350001	SgK330-----11	8.067,000	2.318,46	28,74
E200E201S1600000000002279350001	SgK33410----11	2.926,000	840,93	28,74
E200E201S1600000000002279350001	SgK33420----11	-2.926,000	-479,28	16,38
E200E201S1600000000002279390001	SgK330-----11	2.494,000	716,78	28,74
E200E201S1600000000002279390001	SgK33410----11	1.038,000	298,32	28,74
E200E201S1600000000002279390001	SgK33420----11	-1.038,000	-170,02	16,38
E200E201S1600000000002279430001	SgK330-----11	6.839,000	1.965,53	28,74
E200E201S1600000000002279430001	SgK33410----11	1.589,000	456,68	28,74
E200E201S1600000000002279430001	SgK33420----11	-1.589,000	-260,28	16,38
E200E201S1600000000002289000001	SgK330-----11	2.933,000	842,94	28,74
E200E201S1600000000002289000001	SgK33410----11	1.515,000	435,41	28,74
E200E201S1600000000002289000001	SgK33420----11	-1.334,400	-218,57	16,38
E200E201S1600000000002289000001	SgK33430----11	-180,600	-21,67	12,00
E200E201S1600000000002292670001	SgK330-----11	6.923,000	1.989,67	28,74
E200E201S1600000000002292670001	SgK33410----11	2.313,000	664,76	28,74
E200E201S1600000000002292670001	SgK33420----11	-2.313,000	-378,87	16,38
E200E201S1600000000002293690001	SgK330-----11	3.015,000	866,51	28,74
E200E201S1600000000002293690001	SgK33410----11	751,000	215,84	28,74
E200E201S1600000000002293690001	SgK33420----11	-751,000	-123,01	16,38
E200E201S1600000000002308330001	SgK330-----11	10.915,000	3.136,97	28,74
E200E201S1600000000002308330001	SgK33410----11	1.920,000	551,81	28,74
E200E201S1600000000002308330001	SgK33420----11	-1.920,000	-314,50	16,38
E200E201S1600000000002323790001	SgK330-----11	1.673,000	480,82	28,74
E200E201S1600000000002323790001	SgK33410----11	2.233,000	641,76	28,74
E200E201S1600000000002323790001	SgK33420----11	-1.171,800	-191,94	16,38
E200E201S1600000000002323790001	SgK33430----11	-1.061,200	-127,34	12,00
E200E201S1600000000002324920001	SgK330-----11	6.978,000	2.005,48	28,74
E200E201S1600000000002325280001	SgK330-----11	3.395,718	975,93	28,74
E200E201S1600000000002325280001	SgK33410----11	639,773	183,87	28,74
E200E201S1600000000002325280001	SgK33420----11	-639,773	-104,79	16,38
E200E201S1600000000002397260001	SgK330-----11	9.343,000	2.685,18	28,74
E200E201S1600000000002413150002	SgK330-----11	7.994,000	2.297,48	28,74
E200E201S1600000000002413150002	SgK33410----11	926,000	266,13	28,74

E200E201S16000000000024131500002	SgK33420----11	-926,000	-151,68	16,38
E200E201S16000000000024576400001	SgK330-----11	1.960,000	563,30	28,74
E200E201S16000000000024576400001	SgK33410----11	773,000	222,16	28,74
E200E201S16000000000024576400001	SgK33420----11	-773,000	-126,62	16,38
E200E201S16000000000024579600001	SgK330-----11	9.546,239	2.743,59	28,74
E200E201S16000000000024580500002	SgK330-----11	3.567,000	1.025,16	28,74
E200E201S16000000000024580500002	SgK33410----11	907,000	260,67	28,74
E200E201S16000000000024580500002	SgK33420----11	-907,000	-148,57	16,38
E200E201S16000000000024581200001	SgK330-----11	3.874,000	1.113,39	28,74
E200E201S16000000000024581200001	SgK33410----11	334,000	95,99	28,74
E200E201S16000000000024581200001	SgK33420----11	-334,000	-54,71	16,38
E200E201S16000000000024805200001	SgK330-----11	8.587,000	2.467,90	28,74
E200E201S16000000000024805200001	SgK33410----11	2.026,000	582,27	28,74
E200E201S16000000000024805200001	SgK33420----11	-2.026,000	-331,86	16,38
E200E201S16000000000025392400001	SgK330-----11	11.675,000	3.355,40	28,74
E200E201S16000000000027079300001	SgK330-----11	4.463,000	1.282,67	28,74
E200E201S16000000000027079300001	SgK33410----11	1.196,000	343,73	28,74
E200E201S16000000000027079300001	SgK33420----11	-1.196,000	-195,90	16,38
E200E201S16000000000028024100001	SgK330-----11	5.357,000	1.539,60	28,74
E200E201S16000000000028608600002	SgK330-----11	3.745,000	1.076,31	28,74
E200E201S16000000000028608600002	SgK33410----11	289,000	83,06	28,74
E200E201S16000000000028608600002	SgK33420----11	-289,000	-47,34	16,38
E200E201S16000000000028629500001	SgK330-----11	16.613,000	4.774,58	28,74
E200E201S16000000000028629500001	SgK33410----11	5.537,000	1.591,33	28,74
E200E201S16000000000028629500001	SgK33420----11	-5.537,000	-906,96	16,38
E200E201S16000000000029750500001	SgK330-----11	3.174,000	912,21	28,74
E200E201S16000000000029750500001	SgK33410----11	980,000	281,65	28,74
E200E201S16000000000029750500001	SgK33420----11	-980,000	-160,52	16,38
E200E201S16000000000029753400001	SgK330-----11	2.552,000	733,44	28,74
E200E201S16000000000029753400001	SgK33410----11	960,000	275,90	28,74
E200E201S16000000000029753400001	SgK33420----11	-960,000	-157,25	16,38
E200E201S16000000000029834800002	SgK330-----11	3.046,000	875,42	28,74
E200E201S16000000000029834800002	SgK33410----11	3.038,000	873,12	28,74
E200E201S16000000000029834800002	SgK33420----11	-1.825,200	-298,97	16,38
E200E201S16000000000029834800002	SgK33430----11	-1.212,800	-145,54	12,00
E200E201S16000000000029933800001	SgK330-----12	4.874,000	1.190,72	24,43
E200E201S16000000000030104400001	SgK330-----11	30.870,169	8.872,09	28,74
E200E201S16000000000030104400001	SgK331-----11	16.525,831	4.516,51	27,33
E200E201S16000000000030318700001	SgK330-----12	6.274,000	1.532,74	24,43
E200E201S16000000000030318700001	SgK33410----12	1.338,000	326,87	24,43
E200E201S16000000000030318700001	SgK33420----12	-1.338,000	-219,16	16,38
E200E201S16000000000031237200001	SgK330-----12	2.365,793	577,96	24,43
E200E201S16000000000031237200001	SgK33410----12	773,829	189,05	24,43
E200E201S16000000000031237200001	SgK33420----12	-773,829	-126,75	16,38
E200E201S16000000000031808200001	SgK330-----11	2.759,000	792,94	28,74
E200E201S16000000000031808200001	SgK33410----11	536,000	154,05	28,74
E200E201S16000000000031808200001	SgK33420----11	-536,000	-87,80	16,38
E200E201S16000000000031858800001	SgK330BS----12	2.235,000	546,01	24,43
E200E201S16000000000031858800001	SgK33410BS--12	729,000	178,09	24,43
E200E201S16000000000031858800001	SgK33420BS--12	-729,000	-119,41	16,38

E200E201S16000000000032187700001	SgK330-----11	7.507,000	2.157,51	28,74
E200E201S16000000000032187700001	SgK33410----11	2.447,000	703,27	28,74
E200E201S16000000000032187700001	SgK33420----11	-2.447,000	-400,82	16,38
E200E201S16000000000032191000001	SgK330-----12	1.155,000	282,17	24,43
E200E201S16000000000032191000001	SgK33410----12	487,000	118,97	24,43
E200E201S16000000000032191000001	SgK33420----12	-487,000	-79,77	16,38
E200E201S16000000000035068800001	SgK330BS----12	2.160,000	527,69	24,43
E200E201S16000000000035068800001	SgK33410BS--12	839,000	204,97	24,43
E200E201S16000000000035068800001	SgK33420BS--12	-839,000	-137,43	16,38
E200E201S16000000000035072600000	SgK330-----12	565,000	138,03	24,43
E200E201S16000000000035072600000	SgK33410----12	343,000	83,79	24,43
E200E201S16000000000035072600000	SgK33420----12	-272,400	-44,62	16,38
E200E201S16000000000035072600000	SgK33430----12	-70,600	-8,47	12,00
E200E201S16000000000035077200001	SgK330BS----12	3.401,000	830,86	24,43
E200E201S16000000000035077200001	SgK33410BS--12	983,000	240,15	24,43
E200E201S16000000000035077200001	SgK33420BS--12	-983,000	-161,02	16,38
E200E201S16000000000035077500001	SgK330-----12	4.698,000	1.147,72	24,43
E200E201S16000000000035077500001	SgK33410----12	1.357,000	331,52	24,43
E200E201S16000000000035077500001	SgK33420----12	-1.357,000	-222,28	16,38
E200E201S16000000000035139500001	SgK330-----11	2.674,000	768,51	28,74
E200E201S16000000000035139500001	SgK33410----11	1.295,000	372,18	28,74
E200E201S16000000000035139500001	SgK33420----11	-1.190,700	-195,04	16,38
E200E201S16000000000035139500001	SgK33430----11	-104,300	-12,52	12,00
E200E201S16000000000035327700001	SgK330-----12	823,673	201,22	24,43
E200E201S16000000000035327700001	SgK33410----12	825,647	201,71	24,43
E200E201S16000000000035327700001	SgK33420----12	-494,796	-81,05	16,38
E200E201S16000000000035327700001	SgK33430----12	-330,851	-39,70	12,00
E200E201S16000000000035333700001	SgK330-----12	5.467,000	1.335,59	24,43
E200E201S16000000000035333700001	SgK33410----12	897,000	219,14	24,43
E200E201S16000000000035333700001	SgK33420----12	-897,000	-146,93	16,38
E200E201S16000000000036171900001	SgK330-----11	1.732,000	497,78	28,74
E200E201S16000000000036171900001	SgK33410----11	766,000	220,15	28,74
E200E201S16000000000036171900001	SgK33420----11	-749,400	-122,75	16,38
E200E201S16000000000036171900001	SgK33430----11	-16,600	-1,99	12,00
E200E201S16000000000036222200001	SgK330-----12	1.498,000	365,96	24,43
E200E201S16000000000036222200001	SgK33410----12	420,000	102,61	24,43
E200E201S16000000000036222200001	SgK33420----12	-420,000	-68,80	16,38
E200E201S16000000000036637300001	SgK3220--Jul12	1.283,000	242,74	18,92
E200E201S16000000000037860200001	SgK3220--Jul12	307,000	58,08	18,92
E200E201S16000000000038389600001	SgK3220--Aug12	47,000	8,80	18,73
E200E201S16000000000038907100001	SgK3220--Sep12	350,000	64,89	18,54
E200E201S16000000000040199900001	SgK3220--Jul12	597,000	112,95	18,92
E200E201S16000000000040435200001	SgK3220--Sep12	80,000	14,83	18,54
E200E201S16000000000040436600001	SgK3220--Sep12	148,000	27,44	18,54
E200E201S16000000000040436800001	SgK3220--Sep12	400,000	74,16	18,54
E200E201S16000000000040436900001	SgK3220--Sep12	207,000	38,38	18,54
E200E201S16000000000040437300001	SgK3220--Sep12	182,000	33,74	18,54
E200E201S16000000000041545800001	SgK3220--Sep12	140,000	25,96	18,54
E200E201S16000000000041639600001	SgK3220--Aug12	1.117,000	209,21	18,73
E200E201Y16000000000023610900001	SgK330-----11	7.014,000	2.015,82	28,74

E200E201Y16000000000023610900001	SgK33410----11	1.153,000	331,37	28,74
E200E201Y16000000000023610900001	SgK33420----11	-1.153,000	-188,86	16,38
E21041011S1600000000001880690001	SgK330-----11	1.561,000	448,63	28,74
E21041011S1600000000002279330001	SgK330-----11	5.223,000	1.501,09	28,74
E21041011S1600000000002279330001	SgK33410----11	1.916,000	550,66	28,74
E21041011S1600000000002279330001	SgK33420----11	-1.916,000	-313,84	16,38
E21041011S1600000000002292180001	SgK330-----11	6.056,550	1.740,65	28,74
E2104101S16000000000011283000001	SgK330-----11	3.005,000	863,64	28,74
E2104101S16000000000011283000001	SgK33410----11	1.807,000	519,33	28,74
E2104101S16000000000011283000001	SgK33420----11	-1.443,600	-236,46	16,38
E2104101S16000000000011283000001	SgK33430----11	-363,400	-43,61	12,00
E2104101S16000000000015986300001	SgK330-----11	7.850,000	2.256,09	28,74
E2104101S16000000000015986300001	SgK33410----11	445,000	127,89	28,74
E2104101S16000000000015986300001	SgK33420----11	-445,000	-72,89	16,38
E2104101S16000000000017079300001	SgK330-----11	5.289,000	1.520,06	28,74
E2104101S16000000000017079300001	SgK33410----11	1.116,000	320,74	28,74
E2104101S16000000000017079300001	SgK33420----11	-1.116,000	-182,80	16,38
E2104101S16000000000017583000001	SgK330-----11	2.409,000	692,35	28,74
E2104101S16000000000017583000001	SgK33410----11	1.290,000	370,75	28,74
E2104101S16000000000017583000001	SgK33420----11	-1.109,700	-181,77	16,38
E2104101S16000000000017583000001	SgK33430----11	-180,300	-21,64	12,00
E2104101S16000000000022794100001	SgK330-----11	2.989,216	859,10	28,74
E2104101S16000000000022794100001	SgK33410----11	1.323,838	380,47	28,74
E2104101S16000000000022794100001	SgK33420----11	-1.293,916	-211,94	16,38
E2104101S16000000000022794100001	SgK33430----11	-29,922	-3,59	12,00
E2104101S16000000000022893700001	SgK330-----11	4.485,000	1.288,99	28,74
E2104101S16000000000022894400001	SgK330-----11	4.967,000	1.427,52	28,74
E2104101S16000000000023251300001	SgK330-----11	5.507,000	1.582,71	28,74
E2104101S16000000000023968500001	SgK330-----10	3.042,000	1.190,64	39,14
E2104101S16000000000023968500001	SgK3341----10	39,000	15,26	39,14
E2104101S16000000000023968500001	SgK3342----10	-39,000	-6,39	16,38
E2104101S16000000000023969700001	SgK330-----11	1.820,000	523,07	28,74
E2104101S16000000000023969700001	SgK33410----11	295,000	84,78	28,74
E2104101S16000000000023969700001	SgK33420----11	-295,000	-48,32	16,38
E2104101S16000000000023973800001	SgK330-----11	3.840,000	1.103,62	28,74
E2104101S16000000000023977400001	SgK330-----11	2.576,000	740,34	28,74
E2104101S16000000000023977400001	SgK33410----11	1.161,000	333,67	28,74
E2104101S16000000000023977400001	SgK33420----11	-1.121,100	-183,64	16,38
E2104101S16000000000023977400001	SgK33430----11	-39,900	-4,79	12,00
E2104101S16000000000024373200001	SgK330-----11	2.372,000	681,71	28,74
E2104101S16000000000024373200001	SgK33410----11	1.211,000	348,04	28,74
E2104101S16000000000024373200001	SgK33420----11	-1.074,900	-176,07	16,38
E2104101S16000000000024373200001	SgK33430----11	-136,100	-16,33	12,00
E2104101S16000000000024373600001	SgK330-----11	1.468,000	421,90	28,74
E2104101S16000000000024373600001	SgK33410----11	1.371,000	394,03	28,74
E2104101S16000000000024373600001	SgK33420----11	-851,700	-139,51	16,38
E2104101S16000000000024373600001	SgK33430----11	-519,300	-62,32	12,00
E2104101S16000000000024580300001	SgK330-----11	3.670,000	1.054,76	28,74
E2104101S16000000000024601800001	SgK330-----11	3.349,000	962,50	28,74
E2104101S16000000000024601800001	SgK33410----11	1.515,000	435,41	28,74

E2104101S16000000000024601800001	SgK33420----11	-1.459,200	-239,02	16,38
E2104101S16000000000024601800001	SgK33430----11	-55,800	-6,70	12,00
E2104101S16000000000027271700001	SgK330-----11	1.953,000	561,29	28,74
E2104101S16000000000027271700001	SgK33410----11	2.221,000	638,32	28,74
E2104101S16000000000027271700001	SgK33420----11	-1.252,200	-205,11	16,38
E2104101S16000000000027271700001	SgK33430----11	-968,800	-116,26	12,00
E2104101S16000000000027624400001	SgK330-----11	1.387,000	398,62	28,74
E2104101S16000000000027624400001	SgK33410----11	640,000	183,94	28,74
E2104101S16000000000027624400001	SgK33420----11	-608,100	-99,61	16,38
E2104101S16000000000027624400001	SgK33430----11	-31,900	-3,83	12,00
E2104101S16000000000028023700001	SgK330-----11	4.177,000	1.200,47	28,74
E2104101S16000000000028125200001	SgK330-----11	3.857,000	1.108,50	28,74
E2104101S16000000000028125200001	SgK33410----11	1.455,000	418,17	28,74
E2104101S16000000000028125200001	SgK33420----11	-1.455,000	-238,33	16,38
E2104101S16000000000029416100001	SgK330-----11	31.377,000	9.017,75	28,74
E2104101S16000000000029416600002	SgK331-----11	16.202,000	4.428,01	27,33
E2104101S16000000000029932900001	SgK330-----12	2.179,000	532,33	24,43
E2104101S16000000000029932900001	SgK33410----12	661,000	161,48	24,43
E2104101S16000000000029932900001	SgK33420----12	-661,000	-108,27	16,38
E2104101S16000000000029934100001	SgK330-----11	4.052,000	1.164,54	28,74
E2104101S16000000000029934100001	SgK33410----11	1.200,000	344,88	28,74
E2104101S16000000000029934100001	SgK33420----11	-1.200,000	-196,56	16,38
E2104101S16000000000030824100001	SgK330-----12	2.558,000	624,92	24,43
E2104101S16000000000030824100001	SgK33410----12	564,000	137,79	24,43
E2104101S16000000000030824100001	SgK33420----12	-564,000	-92,38	16,38
E2104101S16000000000031232500001	SgK330-----11	3.993,877	1.147,84	28,74
E2104101S16000000000031832200001	SgK330-----11	4.653,000	1.337,27	28,74
E2104101S16000000000031832200001	SgK33410----11	1.310,000	376,49	28,74
E2104101S16000000000031832200001	SgK33420----11	-1.310,000	-214,58	16,38
E2104101S16000000000031956500001	SgK330-----11	1.118,000	321,31	28,74
E2104101S16000000000031956500001	SgK33410----11	1.525,000	438,29	28,74
E2104101S16000000000031956500001	SgK33420----11	-792,900	-129,88	16,38
E2104101S16000000000031956500001	SgK33430----11	-732,100	-87,85	12,00
E2104101S16000000000032077600001	SgK330-----12	4.526,000	1.105,70	24,43
E2104101S16000000000032077600001	SgK33410----12	1.192,000	291,21	24,43
E2104101S16000000000032077600001	SgK33420----12	-1.192,000	-195,25	16,38
E2104101S16000000000032423800001	SgK330-----11	29.328,569	8.429,03	28,74
E2104101S16000000000032423800001	SgK331-----11	68.433,328	18.702,83	27,33
E2104101S16000000000032423800001	SgK332-----11	97.185,102	25.132,07	25,86
E2104101S16000000000034938200001	SgK330BS----12	421,000	102,85	24,43
E2104101S16000000000034938200001	SgK33410BS--12	234,000	57,17	24,43
E2104101S16000000000034938200001	SgK33420BS--12	-196,500	-32,19	16,38
E2104101S16000000000034938200001	SgK33430BS--12	-37,500	-4,50	12,00
E2104101S16000000000035073500001	SgK330-----12	1.323,000	323,21	24,43
E2104101S16000000000035073500001	SgK33410----12	775,000	189,33	24,43
E2104101S16000000000035073500001	SgK33420----12	-629,400	-103,10	16,38
E2104101S16000000000035073500001	SgK33430----12	-145,600	-17,47	12,00
E2104101S16000000000035236000001	SgK330-----11	7.968,477	2.290,14	28,74
E2104101S16000000000035236000001	SgK331-----11	18.593,113	5.081,50	27,33
E2104101S16000000000035236000001	SgK332-----11	6.300,409	1.629,29	25,86

E2104101S16000000000035583700001	SgK330-----12	1.527,000	373,05	24,43
E2104101S16000000000035583700001	SgK33410----12	4.538,000	1.108,63	24,43
E2104101S16000000000035583700001	SgK33420----12	-1.819,500	-298,03	16,38
E2104101S16000000000035583700001	SgK33430----12	-2.718,500	-326,22	12,00
E2104101S16000000000035636200001	SgK330-----12	1.683,000	411,16	24,43
E2104101S16000000000035636200001	SgK33410----12	769,000	187,87	24,43
E2104101S16000000000035636200001	SgK33420----12	-735,600	-120,49	16,38
E2104101S16000000000035636200001	SgK33430----12	-33,400	-4,01	12,00
E2104101S16000000000036241800001	SgK330-----11	2.479,000	712,46	28,74
E2104101S16000000000036241800001	SgK33410----11	762,000	219,00	28,74
E2104101S16000000000036241800001	SgK33420----11	-762,000	-124,82	16,38
E2104101S16000000000036637000001	SgK330BS----12	1.367,524	334,09	24,43
E2104101S16000000000036637000001	SgK33410BS--12	373,050	91,14	24,43
E2104101S16000000000036637000001	SgK33420BS--12	-373,050	-61,11	16,38
E2104101S16000000000036637700001	SgK330BS----12	1.536,000	375,24	24,43
E2104101S16000000000036637700001	SgK33410BS--12	365,000	89,17	24,43
E2104101S16000000000036637700001	SgK33420BS--12	-365,000	-59,79	16,38
E2104101S16000000000036654400001	SgK330-----12	3.600,000	879,48	24,43
E2104101S16000000000036654400001	SgK33410----12	885,000	216,21	24,43
E2104101S16000000000036654400001	SgK33420----12	-885,000	-144,96	16,38
E2104101S16000000000037304300001	SgK330-----12	5.103,000	1.246,66	24,43
E2104101S16000000000037304300001	SgK33410----12	867,000	211,81	24,43
E2104101S16000000000037304300001	SgK33420----12	-867,000	-142,01	16,38
E2104101S16000000000037443200001	SgK330-----11	9.733,105	2.797,29	28,74
E2104101S16000000000037443200001	SgK331-----11	3.359,895	918,26	27,33
E2104101S16000000000037920800001	SgK330BS----12	3.380,000	825,73	24,43
E2104101S16000000000037920800001	SgK33410BS--12	364,000	88,93	24,43
E2104101S16000000000037920800001	SgK33420BS--12	-364,000	-59,62	16,38
E2104101S16000000000039858800001	SgK331-----11	814,000	222,47	27,33
E2104101S16000000000040096400001	SgK330-----11	669,408	192,39	28,74
E2104101S16000000000040096400001	SgK331-----11	144,592	39,52	27,33
E2104101S16000000000040096400001	SgK33410----11	2.250,000	646,65	28,74
E2104101S16000000000040096400001	SgK33411----11	486,000	132,82	27,33
E2104101S16000000000040096400001	SgK33420----11	-875,822	-143,46	16,38
E2104101S16000000000040096400001	SgK33421----11	-189,178	-30,99	16,38
E2104101S16000000000040096400001	SgK33430----11	-1.374,178	-164,90	12,00
E2104101S16000000000040096400001	SgK33431----11	-296,822	-35,62	12,00
E210410S160000000000272735000001	SgK330-----11	2.494,000	716,78	28,74
E210410S160000000000272735000001	SgK33410----11	2.861,000	822,25	28,74
E210410S160000000000272735000001	SgK33420----11	-1.606,500	-263,14	16,38
E210410S160000000000272735000001	SgK33430----11	-1.254,500	-150,54	12,00
E2187501100000000000255365900000	SoK81a-----01	1.503,000	760,82	50,62
E2187501100000000000255961500000	SoK81a-----01	1.136,000	575,04	50,62
E2187501100000000000256809400000	SoK81a-----01	831,000	420,65	50,62
E2187501100000000000256809500000	SoK81a-----01	1.739,000	880,28	50,62
E2187501100000000000261294900000	SoK81a-----01	946,635	479,19	50,62
E2187501100000000000261743900000	SoK81a-----01	985,000	498,61	50,62
E2187501100000000000263227100000	SoK81a-----01	1.462,000	740,06	50,62
E2187501100000000000263479700000	SoK81a-----01	1.664,000	842,32	50,62
E2187501100000000000269145600000	SoK81a-----01	2.588,000	1.310,05	50,62

E21875011000000000000271548800000	SoK81a-----01	2.695,000	1.364,21	50,62
E21875011000000000000273158500000	SoK81a-----01	451,000	228,30	50,62
E21875011000000000000273365700000	SoK81a-----01	3.268,077	1.654,30	50,62
E21875011000000000000273406700000	SoK81a-----01	1.714,000	867,63	50,62
E21875011000000000000274830800000	SoK81a-----01	1.707,000	864,08	50,62
E21875011000000000000274892200000	SoK81a-----01	596,000	301,70	50,62
E21875011000000000000275573800000	SoK81a-----01	2.083,000	1.054,41	50,62
E21875011000000000000277148100000	SoK81a-----01	303,000	153,38	50,62
E21875011000000000000295611200000	SoK81a-----01	373,000	188,81	50,62
E21875011000000000000297080300000	SoK81a-----01	2.139,000	1.082,76	50,62
E21875011000000000000297414100000	SoK81a-----01	3.022,000	1.529,74	50,62
E21875011000000000000297414300000	SoK81a-----01	4.331,000	2.192,35	50,62
E21875011000000000000297465500000	SoK81a-----01	1.148,000	581,12	50,62
E21875011000000000000297465500003	SoK111-----04	1.411,000	809,91	57,40
E21875011000000000000297685400000	SoK81a-----01	2.751,000	1.392,56	50,62
E21875011000000000000297694900000	SoK81a-----01	17.598,000	8.908,11	50,62
E21875011000000000000298053100000	SoK81a-----02	1.964,000	944,68	48,10
E21875011000000000000298082000000	SoK81a-----02	3.697,000	1.778,26	48,10
E21875011000000000000298288100000	SoK81a-----02	1.817,000	873,98	48,10
E21875011000000000000299182100000	SoK81a-----02	894,000	430,01	48,10
E21875011000000000000300248500000	SoK81a-----02	2.053,000	987,49	48,10
E21875011000000000000300342600000	SoK81a-----02	5.244,000	2.522,36	48,10
E21875011000000000000300740500000	SoK81a-----02	2.091,000	1.005,77	48,10
E21875011000000000000300834400000	SoK81a-----02	2.339,000	1.125,06	48,10
E21875011000000000000300873500000	SoK81a-----02	2.077,000	999,04	48,10
E21875011000000000000301217600000	SoK81a-----02	2.135,272	1.027,07	48,10
E21875011000000000000302004100000	SoK81a-----03	2.471,000	1.129,25	45,70
E21875011000000000000302005400000	SoK81a-----03	559,944	255,89	45,70
E21875011000000000000308609800000	SoK81a-----02	1.792,000	861,95	48,10
E21875011000000000000333416400000	SoK81a-----01	488,000	247,03	50,62
E21875011000000000000338887600000	SoK81a-----03	2.392,000	1.093,14	45,70
E21875011000000000000338980300000	SoK81a-----03	3.082,000	1.408,47	45,70
E21875011000000000000338983600000	SoK81a-----03	37.489,000	17.132,47	45,70
E21875011000000000000339052600000	SoK81a-----01	1.817,000	919,77	50,62
E21875011000000000000339191600000	SoK81a-----03	1.750,000	799,75	45,70
E21875011000000000000339269700000	SoK81a-----03	1.892,000	864,64	45,70
E21875011000000000000339559900000	SoK81a-----03	6.802,000	3.108,51	45,70
E21875011000000000000339567800000	SoK81a-----03	29.885,000	13.657,45	45,70
E21875011000000000000339798000000	SoK81a-----03	8.246,000	3.768,42	45,70
E21875011000000000000339941700000	SoK81a-----03	2.139,000	977,52	45,70
E21875011000000000000339944100000	SoK81a-----03	1.321,000	603,70	45,70
E21875011000000000000340846300000	SoK81a-----03	2.276,000	1.040,13	45,70
E21875011000000000000341335300000	SoK81a-----03	4.613,000	2.108,14	45,70
E21875011000000000000341660800000	SoK81a-----03	1.713,000	782,84	45,70
E21875011000000000000341725100000	SoK81a-----03	38.298,000	17.502,19	45,70
E21875011000000000000342087200000	SoK111-----04	3.150,000	1.808,10	57,40
E21875011000000000000342924100000	SoK111-----04	3.222,000	1.849,43	57,40
E21875011000000000000343231500000	SoK111-----04	2.631,000	1.510,19	57,40
E21875011000000000000347871000000	SoK111-----04	11.505,000	6.603,87	57,40
E21875011000000000000347970800000	SoK111-----04	1.696,000	973,50	57,40

E2187501100000000000034821060000	SoK111-----04	2.700,000	1.549,80	57,40
E2187501100000000000035104280000	SoK111-----04	1.594,000	914,96	57,40
E2187501100000000000035158580000	SoK111-----04	5.820,000	3.340,68	57,40
E2187501100000000000035170840000	SoK111-----04	3.071,000	1.762,75	57,40
E2187501100000000000035186220000	SoK111-----04	2.196,000	1.260,50	57,40
E2187501100000000000035186380000	SoK111-----04	5.066,000	2.907,88	57,40
E2187501100000000000035189920000	SoK111-----04	2.128,000	1.221,47	57,40
E2187501100000000000035242310000	SoK111-----04	2.333,000	1.339,14	57,40
E2187501100000000000035263810000	SoK111-----04	2.775,000	1.592,85	57,40
E2187501100000000000035283750000	SoK111-----05	14.250,000	7.770,53	54,53
E2187501100000000000035283770000	SoK111-----05	4.816,000	2.626,16	54,53
E2187501100000000000035359930000	SoK111-----05	4.624,000	2.521,47	54,53
E218750110000000000003539270000	SoK111-----05	13.007,000	7.092,72	54,53
E2187501100000000000035434440000	SoK111-----05	2.375,000	1.295,09	54,53
E2187501100000000000035434450000	SoK111-----05	6.100,000	3.326,33	54,53
E2187501100000000000035434480000	SoK111-----05	2.362,000	1.288,00	54,53
E218750110000000000003543450000	SoK111-----05	4.167,000	2.272,27	54,53
E2187501100000000000035461710000	SoK111-----05	3.432,000	1.871,47	54,53
E2187501100000000000035490010000	SoK111-----05	12.944,000	7.058,36	54,53
E2187501100000000000035536430000	SoK111-----05	1.387,000	756,33	54,53
E2187501100000000000035536510000	SoK111-----05	6.682,000	3.643,69	54,53
E2187501100000000000035623010000	SoK111-----05	1.399,000	762,87	54,53
E2187501100000000000035623060000	SoK111-----05	3.748,000	2.043,78	54,53
E2187501100000000000035668260000	SoK111-----05	2.484,000	1.354,53	54,53
E218750110000000000003567230000	SoK111-----05	30.082,938	16.404,23	54,53
E218750110000000000003567230000	SoK112-----05	70.193,522	36.409,38	51,87
E218750110000000000003567230000	SoK113-----05	153.262,541	78.623,68	51,30
E2187501100000000000035673230000	SoK111-----05	1.593,000	868,66	54,53
E2187501100000000000035861120000	SoK81a-----01	3.078,000	1.558,08	50,62
E2187501100000000000035868590000	SoK111-----05	6.691,000	3.648,60	54,53
E2187501100000000000035868660000	SoK111-----05	2.940,000	1.603,18	54,53
E2187501100000000000035915720000	SoK111-----06	4.232,000	2.192,18	51,80
E2187501100000000000036018750000	SoK111-----06	4.480,000	2.320,64	51,80
E2187501100000000000036107510000	SoK111-----06	7.046,000	3.649,83	51,80
E2187501100000000000036125850000	SoK111-----06	2.142,000	1.109,56	51,80
E2187501100000000000036238950000	SoK111-----06	2.688,000	1.392,38	51,80
E2187501100000000000036394230000	SoK111-----06	2.927,000	1.516,19	51,80
E2187501100000000000036403430000	SoK111-----06	12.056,000	6.245,01	51,80
E2187501100000000000036427040000	SoK111-----06	7.203,000	3.731,15	51,80
E2187501100000000000036618010000	SoK111-----07	4.396,000	2.163,27	49,21
E2187501100000000000036659310000	SoK111-----07	2.225,000	1.094,92	49,21
E2187501100000000000036714730000	SoK111-----06	32.577,102	16.874,94	51,80
E2187501100000000000036714730000	SoK112-----06	72.418,898	35.688,03	49,28
E2187501100000000000036734880000	SoK111-----07	3.700,000	1.820,77	49,21
E2187501100000000000036817880000	SoK111-----07	3.003,000	1.477,78	49,21
E2187501100000000000036823770000	SoK111-----07	1.287,000	633,33	49,21
E2187501100000000000036836190000	SoK111-----07	19.768,000	9.727,83	49,21
E2187501100000000000036836750000	SoK111-----07	31.425,000	15.464,24	49,21
E2187501100000000000036836960000	SoK111-----07	2.589,000	1.274,05	49,21
E2187501100000000000036837180000	SoK111-----07	6.472,000	3.184,87	49,21

E2187501100000000000036837250000	SoK111-----07	9.835,000	4.839,80	49,21
E21875011000000000000368376100000	SoK111-----07	7.290,000	3.587,41	49,21
E21875011000000000000368376400000	SoK111-----07	5.064,000	2.491,99	49,21
E21875011000000000000368436700000	SoK111-----07	4.057,000	1.996,45	49,21
E21875011000000000000368928600000	SoK111-----07	5.512,000	2.712,46	49,21
E21875011000000000000369161000000	SoK111-----07	3.575,000	1.759,26	49,21
E21875011000000000000369378100000	SoK111-----07	1.986,000	977,31	49,21
E21875011000000000000369576000000	SoK111-----07	5.629,000	2.770,03	49,21
E21875011000000000000369576200000	SoK111-----07	3.285,000	1.616,55	49,21
E21875011000000000000371601800000	SoK111-----08	5.102,000	2.385,19	46,75
E21875011000000000000377586000000	SoK111-----08	3.890,000	1.818,58	46,75
E23098011000000000000264506900000	SoK81a-----01	855,000	432,80	50,62
E23098011000000000000371299100000	SoK111-----07	5.073,000	2.496,42	49,21
E23098011000000000000371317300000	SoK111-----07	8.464,000	4.165,13	49,21
E23098011000000000000372927300000	SoK111-----08	32.458,402	15.174,30	46,75
E23098011000000000000372927300000	SoK112-----08	75.736,272	33.687,49	44,48
E23098011000000000000372927300000	SoK113-----08	74.654,325	32.840,44	43,99
E23098011000000000000373252600000	SoK111-----08	31.975,000	14.948,31	46,75
E23098011000000000000373410200000	SoK111-----08	30.478,000	14.248,47	46,75
E23098011000000000000373496500000	SoK111-----08	3.229,000	1.509,56	46,75
E23098011000000000000373506000000	SoK111-----08	9.921,000	4.638,07	46,75
E23098011000000000000373506100000	SoK111-----08	2.998,000	1.401,57	46,75
E23098011000000000000373667600000	SoK111-----08	7.442,000	3.479,14	46,75
E23098011000000000000373671800000	SoK111-----08	5.756,000	2.690,93	46,75
E23098011000000000000373689100000	SoK111-----08	2.172,000	1.015,41	46,75
E23098011000000000000374287100000	SoK111-----08	1.918,000	896,67	46,75
E23098011000000000000374318100000	SoK111-----08	2.309,000	1.079,46	46,75
E23098011000000000000374318200000	SoK111-----08	5.158,000	2.411,37	46,75
E23098011000000000000374318300000	SoK111-----08	4.749,000	2.220,16	46,75
E23098011000000000000374318800000	SoK111-----08	2.121,000	991,57	46,75
E23098011000000000000374371500000	SoK111-----08	4.532,000	2.118,71	46,75
E23098011000000000000374975800000	SoK111-----08	10.616,000	4.962,98	46,75
E23098011000000000000375001600000	SoK111-----08	5.781,000	2.702,62	46,75
E23098011000000000000375003100000	SoK111-----08	12.731,000	5.951,74	46,75
E23098011000000000000375003300000	SoK111-----08	2.520,000	1.178,10	46,75
E23098011000000000000375009700000	SoK111-----08	2.480,000	1.159,40	46,75
E23098011000000000000375010000000	SoK111-----08	5.791,000	2.707,29	46,75
E23098011000000000000375483100000	SoK111-----08	12.337,000	5.767,55	46,75
E23098011000000000000375483200000	SoK111-----08	4.523,000	2.114,50	46,75
E23098011000000000000375748100000	SoK111-----08	4.215,000	1.970,51	46,75
E23098011000000000000375748300000	SoK111-----08	6.972,726	3.259,75	46,75
E23098011000000000000375748500000	SoK111-----08	30.040,825	14.044,09	46,75
E23098011000000000000375748500000	SoK112-----08	15.581,175	6.930,51	44,48
E23098011000000000000375771800000	SoK111-----08	5.834,000	2.727,40	46,75
E23098011000000000000375772000000	SoK111-----08	4.698,000	2.196,32	46,75
E23098011000000000000375772100000	SoK111-----08	5.200,000	2.431,00	46,75
E23098011000000000000375786100000	SoK111-----08	7.657,000	3.579,65	46,75
E23098011000000000000375786300000	SoK111-----08	4.071,000	1.903,19	46,75
E23098011000000000000375805700000	SoK111-----08	4.586,000	2.143,96	46,75
E23098011000000000000377048700000	SoK111-----08	3.608,000	1.686,74	46,75

E23098011000000000000377048800000	SoK111-----08	2.418,311	1.130,56	46,75
E23098011000000000000377048900000	SoK111-----08	4.906,000	2.293,56	46,75
E23098011000000000000377052600000	SoK111-----08	1.015,000	474,51	46,75
E23098011000000000000377052700000	SoK111-----08	5.861,000	2.740,02	46,75
E23098011000000000000377052800000	SoK111-----08	5.131,000	2.398,74	46,75
E23098011000000000000377052900000	SoK111-----08	2.347,000	1.097,22	46,75
E23098011000000000000377053000000	SoK111-----08	28.462,382	13.306,16	46,75
E23098011000000000000377053000000	SoK112-----08	7.855,618	3.494,18	44,48
E23098011000000000000377128400000	SoK111-----08	29.847,737	13.953,82	46,75
E23098011000000000000377128400000	SoK112-----08	42.682,263	18.985,07	44,48
E23098011000000000000377309700000	SoK111-----08	8.890,000	4.156,08	46,75
E23098011000000000000377344100000	SoK111-----08	3.107,000	1.452,52	46,75
E23098011000000000000377935800000	SoK111-----08	8.210,000	3.838,18	46,75
E23098011000000000000377938600000	SgK330-----09	6.308,000	2.713,07	43,01
E23098011000000000000377966000000	SoK111-----08	5.329,000	2.491,31	46,75
E23098011000000000000377966100000	SgK330-----09	2.974,000	1.279,12	43,01
E23098011000000000000378204700000	SgK330-----09	9.988,000	4.295,84	43,01
E23098011000000000000378459600000	SgK330-----09	5.664,000	2.436,09	43,01
E23098011000000000000378461200000	SgK330-----09	5.448,000	2.343,18	43,01
E23098011000000000000378469500000	SgK330-----09	5.356,000	2.303,62	43,01
E23098011000000000000378469500000	SgK3341-----09	1.135,000	488,16	43,01
E23098011000000000000378469500000	SgK3342-----09	-1.135,000	-204,30	18,00
E23098011000000000000378953600000	SgK330-----09	7.192,000	3.093,28	43,01
E23098011000000000000379099600000	SoK111-----08	8.438,000	3.944,77	46,75
E23098011000000000000379630000000	SgK330-----09	5.304,000	2.281,25	43,01
E23098011000000000000379642200000	SgK330-----09	6.527,000	2.807,26	43,01
E23098011000000000000379842000000	SgK330-----09	5.146,000	2.213,29	43,01
E23098011000000000000379860500000	SgK330-----09	4.368,000	1.878,68	43,01
E23098011000000000000379861800000	SgK330-----09	5.166,000	2.221,90	43,01
E23098011000000000000379877300000	SgK330-----09	4.740,000	2.038,67	43,01
E23098011000000000000380291900000	SgK330-----09	25.263,000	10.865,62	43,01
E23098011000000000000380292400000	SgK330-----09	4.677,000	2.011,58	43,01
E23098011000000000000380711200000	SgK330-----09	1.790,000	769,88	43,01
E23098011000000000000380724600000	SgK330-----09	3.026,000	1.301,48	43,01
E23098011000000000000380729300000	SgK330-----09	3.612,000	1.553,52	43,01
E23098011000000000000380732800000	SgK330-----09	2.385,000	1.025,79	43,01
E23098011000000000000380733500000	SgK330-----09	3.518,000	1.513,09	43,01
E23098011000000000000380817200000	SgK330-----09	12.259,000	5.272,60	43,01
E23098011000000000000380840900000	SgK330-----09	5.886,590	2.531,82	43,01
E23098011000000000000380841000000	SgK330-----09	32.519,215	13.986,51	43,01
E23098011000000000000380841000000	SgK331-----09	18.817,785	7.698,36	40,91
E23098011000000000000380841200000	SgK330-----09	16.695,000	7.180,52	43,01
E23098011000000000000381273500000	SgK330-----09	9.420,000	4.051,54	43,01
E23098011000000000000383525400000	SgK330-----09	4.025,000	1.731,15	43,01
E23098011000000000000383629600000	SgK330-----09	23.483,000	10.100,04	43,01
E23098011000000000000383645800000	SgK330-----09	4.507,000	1.938,46	43,01
E23098011000000000000383651700000	SgK330-----09	4.753,000	2.044,27	43,01
E23098011000000000000383858900000	SgK330-----09	12.227,000	5.258,83	43,01
E23098011000000000000383859600000	SgK330-----09	8.779,000	3.775,85	43,01
E23098011000000000000384052000000	SgK330-----09	9.773,000	4.203,37	43,01

E23098011000000000000384057100000	SgK330-----09	12.081,000	5.196,04	43,01
E23098011000000000000384058100000	SgK330-----09	7.900,000	3.397,79	43,01
E23098011000000000000384064700000	SgK330-----09	16.516,000	7.103,53	43,01
E23098011000000000000384068000000	SgK330-----09	5.276,000	2.269,21	43,01
E23098011000000000000384118200000	SgK330-----09	3.310,000	1.423,63	43,01
E23098011000000000000384120700000	SgK330-----09	3.681,000	1.583,20	43,01
E23098011000000000000384121000000	SgK330-----09	4.342,000	1.867,49	43,01
E23098011000000000000384123800000	SgK330-----09	2.639,000	1.135,03	43,01
E23098011000000000000384124300000	SgK330-----09	1.159,000	498,49	43,01
E23098011000000000000384124600000	SgK330-----09	13.023,000	5.601,19	43,01
E23098011000000000000384127000000	SgK330-----09	3.712,000	1.596,53	43,01
E23098011000000000000384131700000	SgK330-----09	10.157,000	4.368,53	43,01
E23098011000000000000384132000000	SgK330-----09	4.116,000	1.770,29	43,01
E23098011000000000000384654100000	SgK330-----09	26.711,000	11.488,40	43,01
E23098011000000000000384970600000	SgK330-----10	7.066,808	2.765,95	39,14
E23098011000000000000385263800000	SgK330-----09	2.733,000	1.175,46	43,01
E23098011000000000000385448000000	SgK330-----10	9.376,000	3.669,77	39,14
E23098011000000000000385498700000	SgK330-----09	23.600,000	10.150,36	43,01
E23098011000000000000385595100000	SgK330-----10	5.782,000	2.263,07	39,14
E23098011000000000000385595100000	SgK3341-----10	1.217,000	476,33	39,14
E23098011000000000000385595100000	SgK3342-----10	-1.217,000	-199,34	16,38
E23098011000000000000385616300000	SgK330-----10	3.059,000	1.197,29	39,14
E23098011000000000000385693500000	SgK330-----10	2.702,000	1.057,56	39,14
E23098011000000000000385713800000	SgK330-----09	5.615,000	2.415,01	43,01
E23098011000000000000385873200000	SgK330-----10	6.534,000	2.557,41	39,14
E23098011000000000000385882000000	SgK330-----10	4.279,000	1.674,80	39,14
E23098011000000000000385924300000	SgK330-----09	805,000	346,23	43,01
E23098011000000000000385928200000	SgK330-----10	5.245,000	2.052,89	39,14
E23098011000000000000385994300000	SgK330-----09	12.206,000	5.249,80	43,01
E23098011000000000000386030000000	SgK330-----09	4.900,000	2.107,49	43,01
E23098011000000000000386094000000	SgK330-----10	1.412,000	552,66	39,14
E23098011000000000000386094000000	SgK3341-----10	817,000	319,77	39,14
E23098011000000000000386094000000	SgK3342-----10	-817,000	-133,82	16,38
E23098011000000000000386245000000	SgK330-----10	3.807,000	1.490,06	39,14
E23098011000000000000386284200000	SgK330-----10	3.264,000	1.277,53	39,14
E23098011000000000000386398400000	SgK330-----10	7.406,000	2.898,71	39,14
E23098011000000000000386449500000	SgK330-----10	4.682,000	1.832,53	39,14
E23098011000000000000386498800000	SgK330-----10	4.326,000	1.693,20	39,14
E23098011000000000000386519500000	SgK330-----10	3.317,000	1.298,27	39,14
E23098011000000000000386792900000	SgK330-----10	4.963,000	1.942,52	39,14
E23098011000000000000386792900001	SgK330-----11	4.837,000	1.390,15	28,74
E23098011000000000000386792900001	SgK33410----11	509,000	146,29	28,74
E23098011000000000000386792900001	SgK33420----11	-509,000	-83,37	16,38
E23098011000000000000386976200000	SgK330-----10	13.843,000	5.418,15	39,14
E23098011000000000000387334300000	SgK330-----10	6.468,714	2.531,85	39,14
E23098011000000000000387369200000	SgK330-----10	7.776,000	3.043,53	39,14
E23098011000000000000387463100000	SgK330-----10	4.616,000	1.806,70	39,14
E23098011000000000000387463100000	SgK3341-----10	1.592,000	623,11	39,14
E23098011000000000000387463100000	SgK3342-----10	-1.592,000	-260,77	16,38
E23098011000000000000387508000000	SgK330-----10	3.485,000	1.364,03	39,14

E23098011000000000000387508000000	SgK3341-----10	1.546,000	605,10	39,14
E23098011000000000000387508000000	SgK3342-----10	-1.546,000	-253,23	16,38
E23098011000000000000387666900000	SgK330-----10	4.106,000	1.607,09	39,14
E23098011000000000000387675100000	SgK330-----10	14.200,000	5.557,88	39,14
E23098011000000000000387718300000	SgK330-----10	6.981,000	2.732,36	39,14
E23098011000000000000388212100000	SgK330-----10	13.050,000	5.107,77	39,14
E23098011000000000000388212500000	SgK330-----10	13.520,000	5.291,73	39,14
E23098011000000000000388260500000	SgK330-----10	3.678,000	1.439,57	39,14
E23098011000000000000388274800000	SgK330-----10	3.155,000	1.234,87	39,14
E23098011000000000000388326600000	SgK330-----10	2.387,000	934,27	39,14
E23098011000000000000388349600000	SgK330-----10	5.027,000	1.967,57	39,14
E23098011000000000000388365500000	SgK330-----10	19.147,000	7.494,14	39,14
E23098011000000000000389073300000	SgK330-----10	8.950,000	3.503,03	39,14
E23098011000000000000389073600000	SgK330-----10	3.847,000	1.505,72	39,14
E23098011000000000000389083000000	SgK330-----10	11.063,000	4.330,06	39,14
E23098011000000000000389089900000	SgK330-----10	5.199,000	2.034,89	39,14
E23098011000000000000389097200000	SgK330-----10	11.896,000	4.656,09	39,14
E23098011000000000000389102800000	SgK330-----10	4.741,000	1.855,63	39,14
E23098011000000000000389144400000	SgK330-----10	34.145,000	13.364,35	39,14
E23098011000000000000389291900000	SgK330-----10	9.191,000	3.597,36	39,14
E23098011000000000000389863000000	SgK330-----10	34.507,979	13.506,42	39,14
E23098011000000000000389863000000	SgK331-----10	43.342,021	16.136,23	37,23
E23098011000000000000389879900000	SgK330-----10	567,000	221,92	39,14
E23098011000000000000389879900000	SgK3341-----10	3.277,000	1.282,62	39,14
E23098011000000000000389879900000	SgK3342-----10	-3.277,000	-536,77	16,38
E23098011000000000000390046100000	SgK330-----10	6.123,000	2.396,54	39,14
E23098011000000000000390256400000	SgK330-----10	11.367,000	4.449,04	39,14
E23098011000000000000390259800000	SgK330---Jul10	4.452,000	1.515,91	34,05
E23098011000000000000390260300000	SgK330-----10	32.651,416	12.779,76	39,14
E23098011000000000000390260300000	SgK331-----10	75.348,584	28.052,28	37,23
E23098011000000000000390370400000	SgK330---Jul10	2.049,000	697,68	34,05
E23098011000000000000390370400000	SgK33410-Jul10	1.132,000	385,45	34,05
E23098011000000000000390370400000	SgK33420-Jul10	-954,300	-156,31	16,38
E23098011000000000000390370400000	SgK33430-Jul10	-177,700	-21,32	12,00
E23098011000000000000390386100000	SgK330---Jul10	3.966,000	1.350,42	34,05
E23098011000000000000390386100000	SgK33410-Jul10	1.719,000	585,32	34,05
E23098011000000000000390386100000	SgK33420-Jul10	-1.705,500	-279,36	16,38
E23098011000000000000390386100000	SgK33430-Jul10	-13,500	-1,62	12,00
E23098011000000000000390557100000	SgK330-----10	7.747,000	3.032,18	39,14
E23098011000000000000391269600000	SgK330---Jul10	4.291,000	1.461,09	34,05
E23098011000000000000391269600000	SgK33410-Jul10	983,000	334,71	34,05
E23098011000000000000391269600000	SgK33420-Jul10	-983,000	-161,02	16,38
E23098011000000000000391277700000	SgK330---Jul10	1.944,000	661,93	34,05
E23098011000000000000391277700000	SgK33410-Jul10	1.008,000	343,22	34,05
E23098011000000000000391277700000	SgK33420-Jul10	-885,600	-145,06	16,38
E23098011000000000000391277700000	SgK33430-Jul10	-122,400	-14,69	12,00
E23098011000000000000391866400000	SgK330---Jul10	9.924,000	3.379,12	34,05
E23098011000000000000391940600000	SgK330---Jul10	6.846,000	2.331,06	34,05
E23098011000000000000392114700000	SgK330-----10	4.723,000	1.848,58	39,14
E23098011000000000000392407600000	SgK330-----10	28.683,712	11.226,80	39,14

E23098011000000000000392407600000	SgK331-----10	16.751,288	6.236,50	37,23
E23098011000000000000392432800000	SgK330---Okt10	6.274,000	2.072,30	33,03
E23098011000000000000392432800000	SgK33410-Okt10	2.661,000	878,93	33,03
E23098011000000000000392432800000	SgK33420-Okt10	-2.661,000	-435,87	16,38
E23098011000000000000392540200000	SgK330---Jul10	1.679,000	571,70	34,05
E23098011000000000000392540200000	SgK33410-Jul10	841,000	286,36	34,05
E23098011000000000000392540200000	SgK33420-Jul10	-756,000	-123,83	16,38
E23098011000000000000392540200000	SgK33430-Jul10	-85,000	-10,20	12,00
E23098011000000000000392547400000	SgK330---Jul10	2.338,000	796,09	34,05
E23098011000000000000392547400000	SgK33410-Jul10	685,000	233,24	34,05
E23098011000000000000392547400000	SgK33420-Jul10	-685,000	-112,20	16,38
E23098011000000000000392550600000	SgK330---Jul10	2.701,000	919,69	34,05
E23098011000000000000392550600000	SgK33410-Jul10	1.637,000	557,40	34,05
E23098011000000000000392550600000	SgK33420-Jul10	-1.301,400	-213,17	16,38
E23098011000000000000392550600000	SgK33430-Jul10	-335,600	-40,27	12,00
E23098011000000000000392570200000	SgK330---Jul10	2.192,000	746,38	34,05
E23098011000000000000392630300000	SgK330-----10	24.887,000	9.740,77	39,14
E23098011000000000000392630500000	SgK330-----10	208,407	81,57	39,14
E23098011000000000000392630500000	SgK331-----10	29.350,593	10.927,23	37,23
E23098011000000000000393137700000	SgK330---Jul10	347,000	118,15	34,05
E23098011000000000000393137700000	SgK33410-Jul10	3.634,000	1.237,38	34,05
E23098011000000000000393137700000	SgK33420-Jul10	-1.194,300	-195,63	16,38
E23098011000000000000393137700000	SgK33430-Jul10	-2.439,700	-292,76	12,00
E23098011000000000000393144900000	SgK330---Okt10	3.355,000	1.108,16	33,03
E23098011000000000000393144900000	SgK33410-Okt10	1.749,000	577,69	33,03
E23098011000000000000393144900000	SgK33420-Okt10	-1.531,200	-250,81	16,38
E23098011000000000000393144900000	SgK33430-Okt10	-217,800	-26,14	12,00
E23098011000000000000393145400000	SgK330---Okt10	1.191,000	393,39	33,03
E23098011000000000000393145400000	SgK33410-Okt10	768,000	253,67	33,03
E23098011000000000000393145400000	SgK33420-Okt10	-587,700	-96,27	16,38
E23098011000000000000393145400000	SgK33430-Okt10	-180,300	-21,64	12,00
E23098011000000000000393266300000	SgK330---Okt10	10.480,000	3.461,54	33,03
E23098011000000000000393266300000	SgK33410-Okt10	6.590,000	2.176,68	33,03
E23098011000000000000393266300000	SgK33420-Okt10	-5.121,000	-838,82	16,38
E23098011000000000000393266300000	SgK33430-Okt10	-1.469,000	-176,28	12,00
E23098011000000000000393284100000	SgK330-----10	15.826,000	6.194,30	39,14
E23098011000000000000393288200000	SgK330---Jul10	2.652,000	903,01	34,05
E23098011000000000000393288200000	SgK33410-Jul10	2.917,000	993,24	34,05
E23098011000000000000393288200000	SgK33420-Jul10	-1.670,700	-273,66	16,38
E23098011000000000000393288200000	SgK33430-Jul10	-1.246,300	-149,56	12,00
E23098011000000000000393299300000	SgK330---Okt10	6.956,000	2.297,57	33,03
E23098011000000000000393299300000	SgK33410-Okt10	2.688,000	887,85	33,03
E23098011000000000000393299300000	SgK33420-Okt10	-2.688,000	-440,29	16,38
E23098011000000000000393695500000	SoK111-----04	262,000	150,39	57,40
E23098011000000000000393695600000	SoK111-----08	3.476,000	1.625,03	46,75
E23098011000000000000393709400000	SgK330-----10	29.398,000	11.506,38	39,14
E23098011000000000000393709600000	SgK330---Okt10	2.925,000	966,13	33,03
E23098011000000000000393709600000	SgK33410-Okt10	1.810,000	597,84	33,03
E23098011000000000000393709600000	SgK33420-Okt10	-1.420,500	-232,68	16,38
E23098011000000000000393709600000	SgK33430-Okt10	-389,500	-46,74	12,00

E23098011000000000000393722100000	SgK330---Okt10	2.937,000	970,09	33,03
E23098011000000000000393722100000	SgK33410-Okt10	1.471,000	485,87	33,03
E23098011000000000000393722100000	SgK33420-Okt10	-1.322,400	-216,61	16,38
E23098011000000000000393722100000	SgK33430-Okt10	-148,600	-17,83	12,00
E23098011000000000000393861000000	SgK330---Okt10	3.976,000	1.313,27	33,03
E23098011000000000000393861000000	SgK33410-Okt10	990,000	327,00	33,03
E23098011000000000000393861000000	SgK33420-Okt10	-990,000	-162,16	16,38
E23098011000000000000394079800000	SgK330---Okt10	3.512,000	1.160,01	33,03
E23098011000000000000394079800000	SgK33410-Okt10	1.112,000	367,29	33,03
E23098011000000000000394079800000	SgK33420-Okt10	-1.112,000	-182,15	16,38
E23098011000000000000394302900000	SgK330---Okt10	764,000	252,35	33,03
E23098011000000000000394302900000	SgK33410-Okt10	696,000	229,89	33,03
E23098011000000000000394302900000	SgK33420-Okt10	-438,000	-71,74	16,38
E23098011000000000000394302900000	SgK33430-Okt10	-258,000	-30,96	12,00
E23098011000000000000394342600000	SgK330---Jul10	16.091,000	5.478,99	34,05
E23098011000000000000394409800000	SgK330-----11	4.829,000	1.387,85	28,74
E23098011000000000000394409800000	SgK33410----11	2.273,000	653,26	28,74
E23098011000000000000394409800000	SgK33420----11	-2.130,600	-348,99	16,38
E23098011000000000000394409800000	SgK33430----11	-142,400	-17,09	12,00
E23098011000000000000394498000000	SgK330-----10	19.876,000	7.779,47	39,14
E23098011000000000000394544300000	SgK330-----10	31.123,482	12.181,73	39,14
E23098011000000000000394544300000	SgK331-----10	15.001,518	5.585,07	37,23
E23098011000000000000394548200000	SgK331-----10	38.588,000	14.366,31	37,23
E23098011000000000000394637200000	SgK330---Okt10	1.854,000	612,38	33,03
E23098011000000000000394637200000	SgK33410-Okt10	574,000	189,59	33,03
E23098011000000000000394637200000	SgK33420-Okt10	-574,000	-94,02	16,38
E23098011000000000000394701100000	SgK330---Jul10	3.195,000	1.087,90	34,05
E23098011000000000000394756700000	SgK330-----11	3.242,000	931,75	28,74
E23098011000000000000394803800000	SgK330-----11	3.690,000	1.060,51	28,74
E23098011000000000000394803800000	SgK33410----11	1.390,000	399,49	28,74
E23098011000000000000394803800000	SgK33420----11	-1.390,000	-227,68	16,38
E23098011000000000000394848300000	SgK330-----11	2.840,000	816,22	28,74
E23098011000000000000394848300000	SgK33410----11	1.453,000	417,59	28,74
E23098011000000000000394848300000	SgK33420----11	-1.287,900	-210,96	16,38
E23098011000000000000394848300000	SgK33430----11	-165,100	-19,81	12,00
E23098011000000000000394891600000	SgK330-----11	3.881,000	1.115,40	28,74
E23098011000000000000394891600000	SgK33410----11	1.174,000	337,41	28,74
E23098011000000000000394891600000	SgK33420----11	-1.174,000	-192,30	16,38
E23098011000000000000395434000000	SgK330-----11	2.169,000	623,37	28,74
E23098011000000000000395434000000	SgK33410----11	2.102,000	604,11	28,74
E23098011000000000000395434000000	SgK33420----11	-1.281,300	-209,88	16,38
E23098011000000000000395434000000	SgK33430----11	-820,700	-98,48	12,00
E23098011000000000000395443500000	SgK330-----11	2.900,000	833,46	28,74
E23098011000000000000395443500000	SgK33410----11	1.143,000	328,50	28,74
E23098011000000000000395443500000	SgK33420----11	-1.143,000	-187,22	16,38
E23098011000000000000395453300000	SgK330-----11	6.023,000	1.731,01	28,74
E23098011000000000000395453300000	SgK33410----11	1.278,000	367,30	28,74
E23098011000000000000395453300000	SgK33420----11	-1.278,000	-209,34	16,38
E23098011000000000000395660900000	SgK330-----11	26.318,989	7.564,08	28,74
E23098011000000000000395660900000	SgK331-----11	61.410,974	16.783,62	27,33

E23098011000000000000395660900000	SgK332-----11	76.790,037	19.857,90	25,86
E23098011000000000000395680600000	SgK330-----11	3.396,000	976,01	28,74
E23098011000000000000395680600000	SgK33410----11	958,000	275,33	28,74
E23098011000000000000395680600000	SgK33420----11	-958,000	-156,92	16,38
E23098011000000000000395696700000	SgK330---Okt10	6.760,000	2.232,83	33,03
E23098011000000000000395697000000	SgK330-----11	3.039,000	873,41	28,74
E23098011000000000000395697000000	SgK33410----11	1.527,000	438,86	28,74
E23098011000000000000395697000000	SgK33420----11	-1.369,800	-224,37	16,38
E23098011000000000000395697000000	SgK33430----11	-157,200	-18,86	12,00
E23098011000000000000395832600000	SgK330---Okt10	808,169	266,94	33,03
E23098011000000000000395832600000	SgK331---Okt10	28.770,831	9.039,79	31,42
E23098011000000000000395844000000	SgK331---Okt10	30.294,000	9.518,37	31,42
E23098011000000000000395868100000	SgK330---Okt10	29.418,000	9.716,77	33,03
E23098011000000000000395868400000	SgK330---Okt10	2.773,530	916,10	33,03
E23098011000000000000395868400000	SgK331---Okt10	24.635,470	7.740,46	31,42
E23098011000000000000396024600000	SgK330-----11	2.904,000	834,61	28,74
E23098011000000000000396024600000	SgK33410----11	2.089,000	600,38	28,74
E23098011000000000000396024600000	SgK33420----11	-1.497,900	-245,36	16,38
E23098011000000000000396024600000	SgK33430----11	-591,100	-70,93	12,00
E23098011000000000000396063500000	SgK330---Jul10	6.170,000	2.100,89	34,05
E23098011000000000000396098100000	SgK330-----11	2.533,000	727,98	28,74
E23098011000000000000396170500000	SgK330-----11	5.406,000	1.553,68	28,74
E23098011000000000000396170500000	SgK33410----11	907,000	260,67	28,74
E23098011000000000000396170500000	SgK33420----11	-907,000	-148,57	16,38
E23098011000000000000396245900000	SgK330-----11	7.936,000	2.280,81	28,74
E23098011000000000000397028100000	SoK81a-----02	891,000	428,57	48,10
E23098011000000000000397107200000	SgK330---Okt10	5.100,000	1.684,53	33,03
E23098011000000000000397154800000	SgK330-----11	3.182,000	914,51	28,74
E23098011000000000000397154800000	SgK33410----11	65,000	18,68	28,74
E23098011000000000000397154800000	SgK33420----11	-65,000	-10,65	16,38
E23098011000000000000397164700000	SgK330-----11	25.649,000	7.371,52	28,74
E23098011000000000000397164700000	SgK33410----11	1.611,000	463,00	28,74
E23098011000000000000397164700000	SgK33420----11	-1.611,000	-263,88	16,38
E23098011000000000000397192000000	SgK330-----11	4.310,000	1.238,69	28,74
E23098011000000000000397192000000	SgK33410----11	1.333,000	383,10	28,74
E23098011000000000000397192000000	SgK33420----11	-1.333,000	-218,35	16,38
E23098011000000000000397192600001	SgK330-----11	2.582,000	742,07	28,74
E23098011000000000000397192600001	SgK33410----11	635,000	182,50	28,74
E23098011000000000000397192600001	SgK33420----11	-635,000	-104,01	16,38
E23098011000000000000397709500000	SgK330-----11	5.126,000	1.473,21	28,74
E23098011000000000000397727800000	SgK330-----11	7.121,000	2.046,58	28,74
E23098011000000000000397727800000	SgK33410----11	1.409,000	404,95	28,74
E23098011000000000000397727800000	SgK33420----11	-1.409,000	-230,79	16,38
E23098011000000000000397891600000	SgK330-----11	3.693,000	1.061,37	28,74
E23098011000000000000397891600000	SgK33410----11	980,000	281,65	28,74
E23098011000000000000397891600000	SgK33420----11	-980,000	-160,52	16,38
E23098011000000000000398137500000	SgK330-----11	5.702,000	1.638,75	28,74
E23098011000000000000398137500000	SgK33410----11	1.403,000	403,22	28,74
E23098011000000000000398137500000	SgK33420----11	-1.403,000	-229,81	16,38
E23098011000000000000398265800000	SgK330-----11	6.225,000	1.789,07	28,74

E23098011000000000000398265800000	SgK33410----11	1.905,000	547,50	28,74
E23098011000000000000398265800000	SgK33420----11	-1.905,000	-312,04	16,38
E23098011000000000000398284000000	SgK3330-----11	4.860,000	1.396,76	28,74
E23098011000000000000398284000000	SgK33410----11	1.351,000	388,28	28,74
E23098011000000000000398284000000	SgK33420----11	-1.351,000	-221,29	16,38
E23098011000000000000398328900000	SgK3330-----11	2.499,000	718,21	28,74
E23098011000000000000398328900000	SgK33410----11	1.479,000	425,06	28,74
E23098011000000000000398328900000	SgK33420----11	-1.193,400	-195,48	16,38
E23098011000000000000398328900000	SgK33430----11	-285,600	-34,27	12,00
E23098011000000000000398401400000	SgK3330-----11	12.691,000	3.647,39	28,74
E23098011000000000000398401400000	SgK33410----11	3.927,000	1.128,62	28,74
E23098011000000000000398401400000	SgK33420----11	-3.927,000	-643,24	16,38
E23098011000000000000398629300000	SgK3330-----11	3.727,000	1.071,14	28,74
E23098011000000000000398629300000	SgK33410----11	344,000	98,87	28,74
E23098011000000000000398629300000	SgK33420----11	-344,000	-56,35	16,38
E23098011000000000000398876500000	SgK3330-----11	8.117,000	2.332,83	28,74
E23098011000000000000398882800000	SgK3330-----11	7.063,000	2.029,91	28,74
E23098011000000000000398883500000	SgK3330-----11	25.566,128	7.347,71	28,74
E23098011000000000000398898700000	SgK3330-----11	2.846,000	817,94	28,74
E23098011000000000000398898700000	SgK33410----11	701,000	201,47	28,74
E23098011000000000000398898700000	SgK33420----11	-701,000	-114,82	16,38
E23098011000000000000398899100000	SgK3330-----11	3.992,000	1.147,30	28,74
E23098011000000000000398899100000	SgK33410----11	996,000	286,25	28,74
E23098011000000000000398899100000	SgK33420----11	-996,000	-163,14	16,38
E23098011000000000000398942800000	SgK3330-----11	3.068,000	881,74	28,74
E23098011000000000000398942800000	SgK33410----11	793,000	227,91	28,74
E23098011000000000000398942800000	SgK33420----11	-793,000	-129,89	16,38
E23098011000000000000398947700000	SgK3330-----11	2.238,000	643,20	28,74
E23098011000000000000398947700000	SgK33410----11	1.058,000	304,07	28,74
E23098011000000000000398947700000	SgK33420----11	-988,800	-161,97	16,38
E23098011000000000000398947700000	SgK33430----11	-69,200	-8,30	12,00
E23098011000000000000399000600000	SgK3330-----11	3.854,000	1.107,64	28,74
E23098011000000000000399000600000	SgK33410----11	1.521,000	437,14	28,74
E23098011000000000000399000600000	SgK33420----11	-1.521,000	-249,14	16,38
E23098011000000000000399026400000	SgK3330-----11	3.021,000	868,24	28,74
ES2104101160000000000012978200001	SgK3330-----11	1.543,000	443,46	28,74
ES2104101160000000000012978200001	SgK33410----11	2.688,000	772,53	28,74
ES2104101160000000000012978200001	SgK33420----11	-1.269,300	-207,91	16,38
ES2104101160000000000012978200001	SgK33430----11	-1.418,700	-170,24	12,00
E21875011000000000000333380000000	BiK51n-----03	1.598,000	186,49	11,67
E21875011000000000000372298700000	BiK81GbKA3--06	1.317.600,000	311.875,92	23,67
E21875011000000000000372298700000	BiK82GbKA3--06	3.074.400,000	664.070,40	21,60
E21875011000000000000372298700000	BiK83a2bKWK-06	229.896,000	38.254,69	16,64
E21875011000000000000394577800000	BiK81GbKA3--06	1.317.600,000	311.875,92	23,67
E21875011000000000000394577800000	BiK82GbKA3--06	3.074.400,000	664.070,40	21,60
E21875011000000000000394577800000	BiK83a2bKWK-06	2.296.046,000	382.062,05	16,64
E200E201S160000000000014679800001	SoK321-----11	252.904,000	55.815,91	22,07
E200E201S160000000000014679800001	SoK33b1-MPMDez	28.507,000	5.493,86	
E200E201S160000000000014679800001	SoK33b1-MPMNov	39.543,000	7.262,47	
E200E201S160000000000014679800001	SoK33b1-MPMOkt	76.835,000	14.548,70	

E200E201S16000000000014679800001	SoK33b1-MPMSep	113.426,000	21.143,74	
E200E201S16000000000014679800001	SoK33b1-MPMJul	148.625,000	27.919,21	
E200E201S16000000000014679800001	SoK33b1-MPMJun	156.465,000	29.820,67	
E200E201S16000000000014679800001	SoK33b1-MPMAug	171.885,000	31.956,86	
E200E201S16000000000014679800001	SoK33b1-MPMMai	176.617,000	34.016,43	
E2309801100000000000373381700000	BiK81GbKA3--08	177.718,000	42.065,85	23,67
E2309801100000000000373381700000	BiK82GbKA3--08	241.682,000	51.526,60	21,32
E2309801100000000000373381700000	BiK33b1-MPMMrz	281.391,000	52.059,58	
E2309801100000000000373381700000	BiK33b1-MPMApr	271.944,000	49.653,71	
E2309801100000000000373381700000	BiK33b1-MPMMai	269.673,000	50.511,90	
E2309801100000000000373381700000	BiK33b1-MPMJun	256.525,000	48.059,44	
E2309801100000000000373381700000	BiK33b1-MPMJul	255.513,000	47.305,16	
E2309801100000000000373381700000	BiK33b1-MPMAug	250.998,000	45.495,39	
E2309801100000000000373381700000	BiK33b1-MPMSep	268.673,000	48.760,92	
E2309801100000000000373381700000	BiK33b1-MPMOkt	281.666,000	51.330,24	
E2309801100000000000373381700000	BiK33b1-MPMNov	272.880,000	49.491,69	
E2309801100000000000373381700000	BiK33b1-MPMDez	280.763,000	53.526,90	
E2309801100000000000389132800000	SgK330-----10	30.762,000	12.040,25	39,14
E2309801100000000000389132800000	SgK331-----10	21.288,000	7.925,52	37,23
E2309801100000000000388335700000	SgK330-----10	25.516,000	9.986,96	39,14
E2309801100000000000386792900001	Sg-vNNe--SpE07	0,000	-6,77	0,00
E2309801100000000000396170500000	Sg-vNNe--SpE07	0,000	-7,57	0,00
E2104101S160000000000027271700001	Sg-vNNe--SpE07	0,000	-2,73	0,00
E200E201S160000000000029834800002	Sg-vNNe--SpE07	0,000	-4,26	0,00
E200E201S160000000000030318700001	Sg-vNNe--SpE07	0,000	-8,78	0,00
E2309801100000000000375003100000	So-vNNe--SpE07	0,000	-17,82	0,00
E2187501100000000000339944100000	So-vNNe--SpE07	0,000	-1,85	0,00
E2104101S160000000000023968500001	Sg-vNNe--SpE07	0,000	-4,26	0,00
E2309801100000000000397154800000	Sg-vNNe--SpE07	0,000	-4,45	0,00
E2104101S160000000000034938200001	Sg-vNNe--SpE07	0,000	-0,59	0,00
E200E201S160000000000028608600002	Sg-vNNe--SpE07	0,000	-5,24	0,00
E2104101S160000000000023969700001	Sg-vNNe--SpE07	0,000	-2,55	0,00
E200E201S160000000000024581200001	Sg-vNNe--SpE07	0,000	-5,42	0,00
E200E201S160000000000035072600000	Sg-vNNe--SpE07	0,000	-0,79	0,00
E2309801100000000000398629300000	Sg-vNNe--SpE07	0,000	-5,22	0,00
E2104101S160000000000037920800001	Sg-vNNe--SpE07	0,000	-4,73	0,00
E2104101S160000000000036637700001	Sg-vNNe--SpE07	0,000	-2,15	0,00
E2104101S160000000000036637000001	Sg-vNNe--SpE07	0,000	-1,91	0,00
E200E201S160000000000036222200001	Sg-vNNe--SpE07	0,000	-2,10	0,00
E2104101S160000000000015986300001	Sg-vNNe--SpE07	0,000	-10,99	0,00
E200E201S160000000000032191000001	Sg-vNNe--SpE07	0,000	-1,62	0,00
E200E201S160000000000031808200001	Sg-vNNe--SpE07	0,000	-3,86	0,00
E2104101S160000000000030824100001	Sg-vNNe--SpE07	0,000	-3,58	0,00
E2309801100000000000394637200000	Sg-vNNe--SpE07	0,000	-2,60	0,00
E2309801100000000000397192600001	Sg-vNNe--SpE07	0,000	-3,61	0,00
E200E201S160000000000023252800001	Sg-vNNe--SpE07	0,000	-4,75	0,00
E2104101S160000000000027624400001	Sg-vNNe--SpE07	0,000	-1,94	0,00
E2104101S160000000000029932900001	Sg-vNNe--SpE07	0,000	-3,05	0,00
E2309801100000000000392547400000	Sg-vNNe--SpE07	0,000	-3,27	0,00
E2309801100000000000394302900000	Sg-vNNe--SpE07	0,000	-1,07	0,00

E23098011000000000000398898700000	Sg-vNNe--SpE07	0,000	-3,98	0,00
E200E201S160000000000031858800001	Sg-vNNe--SpE07	0,000	-3,13	0,00
E200E201S160000000000022936900001	Sg-vNNe--SpE07	0,000	-4,22	0,00
E2104101S160000000000036241800001	Sg-vNNe--SpE07	0,000	-3,47	0,00
E200E201S160000000000036171900001	Sg-vNNe--SpE07	0,000	-2,42	0,00
E2309801100000000000393145400000	Sg-vNNe--SpE07	0,000	-1,67	0,00
E2104101S160000000000035636200001	Sg-vNNe--SpE07	0,000	-2,36	0,00
E200E201S160000000000024576400001	Sg-vNNe--SpE07	0,000	-2,74	0,00
E200E201S160000000000031237200001	Sg-vNNe--SpE07	0,000	-3,31	0,00
E2104101S160000000000035073500001	Sg-vNNe--SpE07	0,000	-1,85	0,00
E2309801100000000000398942800000	Sg-vNNe--SpE07	0,000	-4,30	0,00
E2309801100000000000386094000000	Sg-vNNe--SpE07	0,000	-1,98	0,00
E200E201S160000000000035327700001	Sg-vNNe--SpE07	0,000	-1,15	0,00
E200E201S160000000000035068800001	Sg-vNNe--SpE07	0,000	-3,02	0,00
E2309801100000000000392540200000	Sg-vNNe--SpE07	0,000	-2,35	0,00
E2104101S160000000000037304300001	Sg-vNNe--SpE07	0,000	-7,14	0,00
E2104101S160000000000036654400001	Sg-vNNe--SpE07	0,000	-5,04	0,00
E200E201S160000000000035333700001	Sg-vNNe--SpE07	0,000	-7,65	0,00
E200E201S160000000000024580500002	Sg-vNNe--SpE07	0,000	-4,99	0,00
E200E201S160000000000017078200001	Sg-vNNe--SpE07	0,000	-7,18	0,00
E200E201S160000000000024131500002	Sg-vNNe--SpE07	0,000	-11,19	0,00
E23098011000000000003956806000000	Sg-vNNe--SpE07	0,000	-4,75	0,00
E200E201S160000000000029753400001	Sg-vNNe--SpE07	0,000	-3,57	0,00
E23098011000000000003978916000000	Sg-vNNe--SpE07	0,000	-5,17	0,00
E200E201S160000000000029750500001	Sg-vNNe--SpE07	0,000	-4,44	0,00
E23098011000000000003912696000000	Sg-vNNe--SpE07	0,000	-6,01	0,00
E200E201S160000000000035077200001	Sg-vNNe--SpE07	0,000	-4,76	0,00
E23098011000000000003938610000000	Sg-vNNe--SpE07	0,000	-5,57	0,00
E23098011000000000003988991000000	Sg-vNNe--SpE07	0,000	-5,59	0,00
E23098011000000000003912777000000	Sg-vNNe--SpE07	0,000	-2,72	0,00
E200E201S160000000000022793900001	Sg-vNNe--SpE07	0,000	-3,49	0,00
E23098011000000000003989477000000	Sg-vNNe--SpE07	0,000	-3,13	0,00
E23098011000000000003940798000000	Sg-vNNe--SpE07	0,000	-4,92	0,00
E2104101S160000000000017079300001	Sg-vNNe--SpE07	0,000	-7,40	0,00
E23098011000000000003903704000000	Sg-vNNe--SpE07	0,000	-2,87	0,00
E23098011000000000003784695000000	Sg-vNNe--SpE07	0,000	-7,50	0,00
E23098011000000000003954435000000	Sg-vNNe--SpE07	0,000	-4,06	0,00
E200E201Y160000000000023610900001	Sg-vNNe--SpE07	0,000	-9,82	0,00
E2104101S160000000000023977400001	Sg-vNNe--SpE07	0,000	-3,61	0,00
E23098011000000000003948916000000	Sg-vNNe--SpE07	0,000	-5,43	0,00
E2104101S160000000000032077600001	Sg-vNNe--SpE07	0,000	-6,34	0,00
E200E201S160000000000027079300001	Sg-vNNe--SpE07	0,000	-6,25	0,00
E2104101S160000000000029934100001	Sg-vNNe--SpE07	0,000	-5,67	0,00
E2104101S160000000000024373200001	Sg-vNNe--SpE07	0,000	-3,32	0,00
E23098011000000000003855951000000	Sg-vNNe--SpE07	0,000	-8,09	0,00
E23098011000000000003954533000000	Sg-vNNe--SpE07	0,000	-8,43	0,00
E2104101S160000000000017583000001	Sg-vNNe--SpE07	0,000	-3,37	0,00
E200E201S160000000000035139500001	Sg-vNNe--SpE07	0,000	-3,74	0,00
E2104101S160000000000031832200001	Sg-vNNe--SpE07	0,000	-6,51	0,00
E2104101S160000000000022794100001	Sg-vNNe--SpE07	0,000	-4,18	0,00

E23098011000000000000397192000000	Sg-vNNe--SpE07	0,000	-6,03	0,00
E200E201S160000000000022793000001	Sg-vNNe--SpE07	0,000	-5,39	0,00
E23098011000000000000398284000000	Sg-vNNe--SpE07	0,000	-6,80	0,00
E200E201S160000000000035077500001	Sg-vNNe--SpE07	0,000	-6,58	0,00
E2104101S160000000000024373600001	Sg-vNNe--SpE07	0,000	-2,06	0,00
E23098011000000000000394803800000	Sg-vNNe--SpE07	0,000	-5,17	0,00
E23098011000000000000398137500000	Sg-vNNe--SpE07	0,000	-7,98	0,00
E23098011000000000000397727800000	Sg-vNNe--SpE07	0,000	-9,97	0,00
E23098011000000000000394848300000	Sg-vNNe--SpE07	0,000	-3,98	0,00
E2104101S160000000000028125200001	Sg-vNNe--SpE07	0,000	-5,40	0,00
E23098011000000000000393722100000	Sg-vNNe--SpE07	0,000	-4,11	0,00
E23098011000000000000398328900000	Sg-vNNe--SpE07	0,000	-3,50	0,00
E200E201S160000000000013479000001	Sg-vNNe--SpE07	0,000	-5,72	0,00
E2104101S160000000000024601800001	Sg-vNNe--SpE07	0,000	-4,69	0,00
E200E201S160000000000022890000001	Sg-vNNe--SpE07	0,000	-4,11	0,00
E23098011000000000000399000600000	Sg-vNNe--SpE07	0,000	-5,40	0,00
E2104101S160000000000031956500001	Sg-vNNe--SpE07	0,000	-1,57	0,00
E23098011000000000000395697000000	Sg-vNNe--SpE07	0,000	-4,25	0,00
E23098011000000000000387508000000	Sg-vNNe--SpE07	0,000	-4,88	0,00
E200E201S160000000000022794300001	Sg-vNNe--SpE07	0,000	-9,57	0,00
E23098011000000000000387463100000	Sg-vNNe--SpE07	0,000	-6,46	0,00
E23098011000000000000397164700000	Sg-vNNe--SpE07	0,000	-35,91	0,00
E23098011000000000000392550600000	Sg-vNNe--SpE07	0,000	-3,78	0,00
E23098011000000000000390386100000	Sg-vNNe--SpE07	0,000	-5,55	0,00
E200E201S160000000000017581800001	Sg-vNNe--SpE07	0,000	-6,20	0,00
E23098011000000000000393144900000	Sg-vNNe--SpE07	0,000	-4,70	0,00
E2104101S160000000000011283000001	Sg-vNNe--SpE07	0,000	-4,21	0,00
E23098011000000000000393709600000	Sg-vNNe--SpE07	0,000	-4,10	0,00
E23098011000000000000398265800000	Sg-vNNe--SpE07	0,000	-8,72	0,00
E2104101S16000000000002279330001	Sg-vNNe--SpE07	0,000	-7,31	0,00
E200E201S160000000000023083300001	Sg-vNNe--SpE07	0,000	-15,28	0,00
E200E201S160000000000024805200001	Sg-vNNe--SpE07	0,000	-12,02	0,00
E23098011000000000000396024600000	Sg-vNNe--SpE07	0,000	-4,07	0,00
E23098011000000000000395434000000	Sg-vNNe--SpE07	0,000	-3,04	0,00
E200E201S160000000000023237900001	Sg-vNNe--SpE07	0,000	-2,34	0,00
E23098011000000000000394409800000	Sg-vNNe--SpE07	0,000	-6,76	0,00
E200E201S160000000000022926700001	Sg-vNNe--SpE07	0,000	-9,69	0,00
E200E201S160000000000032187700001	Sg-vNNe--SpE07	0,000	-10,51	0,00
E23098011000000000000392432800000	Sg-vNNe--SpE07	0,000	-8,78	0,00
E23098011000000000000393299300000	Sg-vNNe--SpE07	0,000	-9,74	0,00
ES2104101160000000000012978200001	Sg-vNNe--SpE07	0,000	-2,16	0,00
E2104101S160000000000040096400001	Sg-vNNe--SpE07	0,000	-1,14	0,00
E210410S1600000000000272735000001	Sg-vNNe--SpE07	0,000	-3,49	0,00
E23098011000000000000393288200000	Sg-vNNe--SpE07	0,000	-3,71	0,00
E200E201S160000000000022793500001	Sg-vNNe--SpE07	0,000	-11,29	0,00
E23098011000000000000389879900000	Sg-vNNe--SpE07	0,000	-0,79	0,00
E23098011000000000000393137700000	Sg-vNNe--SpE07	0,000	-0,49	0,00
E23098011000000000000398401400000	Sg-vNNe--SpE07	0,000	-17,77	0,00
E2104101S160000000000035583700001	Sg-vNNe--SpE07	0,000	-2,14	0,00
E200E201S160000000000028629500001	Sg-vNNe--SpE07	0,000	-23,26	0,00

E23098011000000000000393266300000	Sg-vNNe--SpE07	0,000	-14,67	0,00
E23098011000000000000388260500000	Sg-vNNe--SpE07	0,000	-5,15	0,00
E23098011000000000000395660900000	Sg-vNNe--SpE07	0,000	-230,33	0,00
E23098011000000000000397709500000	Sg-vNNe--SpE07	0,000	-7,18	0,00
E23098011000000000000386792900000	Sg-vNNe--SpE07	0,000	-6,95	0,00
E23098011000000000000396063500000	Sg-vNNe--SpE07	0,000	-8,64	0,00
E23098011000000000000391940600000	Sg-vNNe--SpE07	0,000	-9,58	0,00
E23098011000000000000378953600000	Sg-vNNe--SpE07	0,000	-10,07	0,00
E23098011000000000000380291900000	Sg-vNNe--SpE07	0,000	-35,37	0,00
E23098011000000000000380292400000	Sg-vNNe--SpE07	0,000	-6,55	0,00
E23098011000000000000388274800000	Sg-vNNe--SpE07	0,000	-4,42	0,00
E23098011000000000000392114700000	Sg-vNNe--SpE07	0,000	-6,61	0,00
E23098011000000000000390256400000	Sg-vNNe--SpE07	0,000	-15,91	0,00
E23098011000000000000390259800000	Sg-vNNe--SpE07	0,000	-6,23	0,00
E23098011000000000000390260300000	Sg-vNNe--SpE07	0,000	-151,20	0,00
E23098011000000000000386976200000	Sg-vNNe--SpE07	0,000	-19,38	0,00
E23098011000000000000378459600000	Sg-vNNe--SpE07	0,000	-7,93	0,00
E21875011000000000000368178800000	So-vNNe--SpE07	0,000	-4,20	0,00
E21875011000000000000377586000000	So-vNNe--SpE07	0,000	-5,45	0,00
E23098011000000000000378461200000	Sg-vNNe--SpE07	0,000	-7,63	0,00
E23098011000000000000372927300000	So-vNNe--SpE07	0,000	-255,99	0,00
E23098011000000000000375748100000	So-vNNe--SpE07	0,000	-5,90	0,00
E23098011000000000000375748300000	So-vNNe--SpE07	0,000	-9,76	0,00
E23098011000000000000375748500000	So-vNNe--SpE07	0,000	-63,87	0,00
E23098011000000000000375771800000	So-vNNe--SpE07	0,000	-8,17	0,00
E23098011000000000000380724600000	Sg-vNNe--SpE07	0,000	-4,24	0,00
E23098011000000000000387718300000	Sg-vNNe--SpE07	0,000	-9,77	0,00
E23098011000000000000397107200000	Sg-vNNe--SpE07	0,000	-7,14	0,00
E23098011000000000000375772000000	So-vNNe--SpE07	0,000	-6,58	0,00
E23098011000000000000375772100000	So-vNNe--SpE07	0,000	-7,28	0,00
E23098011000000000000380729300000	Sg-vNNe--SpE07	0,000	-5,06	0,00
E23098011000000000000380732800000	Sg-vNNe--SpE07	0,000	-3,34	0,00
E23098011000000000000380733500000	Sg-vNNe--SpE07	0,000	-4,93	0,00
E23098011000000000000385263800000	Sg-vNNe--SpE07	0,000	-3,83	0,00
E23098011000000000000383629600000	Sg-vNNe--SpE07	0,000	-32,88	0,00
E23098011000000000000385693500000	Sg-vNNe--SpE07	0,000	-3,78	0,00
E23098011000000000000395832600000	Sg-vNNe--SpE07	0,000	-41,41	0,00
E23098011000000000000395868100000	Sg-vNNe--SpE07	0,000	-41,19	0,00
E23098011000000000000395868400000	Sg-vNNe--SpE07	0,000	-38,37	0,00
E23098011000000000000371299100000	So-vNNe--SpE07	0,000	-7,10	0,00
E23098011000000000000377128400000	So-vNNe--SpE07	0,000	-101,54	0,00
E23098011000000000000385713800000	Sg-vNNe--SpE07	0,000	-7,86	0,00
E21875011000000000000368361900000	So-vNNe--SpE07	0,000	-27,68	0,00
E23098011000000000000374318100000	So-vNNe--SpE07	0,000	-3,23	0,00
E23098011000000000000374318200000	So-vNNe--SpE07	0,000	-7,22	0,00
E23098011000000000000374318300000	So-vNNe--SpE07	0,000	-6,65	0,00
E21875011000000000000371601800000	So-vNNe--SpE07	0,000	-7,14	0,00
E23098011000000000000378204700000	Sg-vNNe--SpE07	0,000	-13,98	0,00
E23098011000000000000371317300000	So-vNNe--SpE07	0,000	-11,85	0,00
E21875011000000000000368369600000	So-vNNe--SpE07	0,000	-3,62	0,00

E21875011000000000000368367500000	So-vNNe--SpE07	0,000	-44,00	0,00
E23098011000000000000374318800000	So-vNNe--SpE07	0,000	-2,97	0,00
E23098011000000000000393284100000	Sg-vNNe--SpE07	0,000	-22,16	0,00
E21875011000000000000368371800000	So-vNNe--SpE07	0,000	-9,06	0,00
E23098011000000000000377309700000	So-vNNe--SpE07	0,000	-12,45	0,00
E23098011000000000000390046100000	Sg-vNNe--SpE07	0,000	-8,57	0,00
E21875011000000000000368372500000	So-vNNe--SpE07	0,000	-13,77	0,00
E21875011000000000000368376100000	So-vNNe--SpE07	0,000	-10,21	0,00
E21875011000000000000368376400000	So-vNNe--SpE07	0,000	-7,09	0,00
E21875011000000000000366180100000	So-vNNe--SpE07	0,000	-6,15	0,00
E23098011000000000000386398400000	Sg-vNNe--SpE07	0,000	-10,37	0,00
E23098011000000000000380840900000	Sg-vNNe--SpE07	0,000	-8,24	0,00
E23098011000000000000380841000000	Sg-vNNe--SpE07	0,000	-71,87	0,00
E23098011000000000000380841200000	Sg-vNNe--SpE07	0,000	-23,37	0,00
E23098011000000000000379861800000	Sg-vNNe--SpE07	0,000	-7,23	0,00
E23098011000000000000385498700000	Sg-vNNe--SpE07	0,000	-33,04	0,00
E23098011000000000000392407600000	Sg-vNNe--SpE07	0,000	-63,61	0,00
E23098011000000000000384131700000	Sg-vNNe--SpE07	0,000	-14,22	0,00
E23098011000000000000386449500000	Sg-vNNe--SpE07	0,000	-6,55	0,00
E23098011000000000000384132000000	Sg-vNNe--SpE07	0,000	-5,76	0,00
E21875011000000000000368237700000	So-vNNe--SpE07	0,000	-1,80	0,00
E23098011000000000000391866400000	Sg-vNNe--SpE07	0,000	-13,89	0,00
E23098011000000000000390557100000	Sg-vNNe--SpE07	0,000	-10,85	0,00
E23098011000000000000384057100000	Sg-vNNe--SpE07	0,000	-16,91	0,00
E23098011000000000000396098100000	Sg-vNNe--SpE07	0,000	-3,55	0,00
E23098011000000000000384058100000	Sg-vNNe--SpE07	0,000	-11,06	0,00
E23098011000000000000387334300000	Sg-vNNe--SpE07	0,000	-9,06	0,00
E23098011000000000000384654100000	Sg-vNNe--SpE07	0,000	-37,40	0,00
E23098011000000000000384064700000	Sg-vNNe--SpE07	0,000	-23,12	0,00
E23098011000000000000392630300000	Sg-vNNe--SpE07	0,000	-34,84	0,00
E23098011000000000000392630500000	Sg-vNNe--SpE07	0,000	-41,38	0,00
E23098011000000000000384068000000	Sg-vNNe--SpE07	0,000	-7,39	0,00
E23098011000000000000383645800000	Sg-vNNe--SpE07	0,000	-6,31	0,00
E23098011000000000000389097200000	Sg-vNNe--SpE07	0,000	-16,65	0,00
E23098011000000000000383651700000	Sg-vNNe--SpE07	0,000	-6,65	0,00
E23098011000000000000393695500000	So-vNNe--SpE07	0,000	-0,37	0,00
E23098011000000000000393695600000	So-vNNe--SpE07	0,000	-4,87	0,00
E23098011000000000000385616300000	Sg-vNNe--SpE07	0,000	-4,28	0,00
E23098011000000000000380817200000	Sg-vNNe--SpE07	0,000	-17,16	0,00
E23098011000000000000381273500000	Sg-vNNe--SpE07	0,000	-13,19	0,00
E23098011000000000000374371500000	So-vNNe--SpE07	0,000	-6,34	0,00
E21875011000000000000368436700000	So-vNNe--SpE07	0,000	-5,68	0,00
E21875011000000000000369161000000	So-vNNe--SpE07	0,000	-5,01	0,00
E23098011000000000000388212100000	Sg-vNNe--SpE07	0,000	-18,27	0,00
E23098011000000000000388212500000	Sg-vNNe--SpE07	0,000	-18,93	0,00
E23098011000000000000394544300000	Sg-vNNe--SpE07	0,000	-64,58	0,00
E23098011000000000000394548200000	Sg-vNNe--SpE07	0,000	-54,02	0,00
E23098011000000000000388349600000	Sg-vNNe--SpE07	0,000	-7,04	0,00
E23098011000000000000379099600000	So-vNNe--SpE07	0,000	-11,81	0,00
E23098011000000000000388365500000	Sg-vNNe--SpE07	0,000	-26,81	0,00

E21875011000000000000364270400000	So-vNNe--SpE07	0,000	-10,08	0,00
E23098011000000000000394342600000	Sg-vNNe--SpE07	0,000	-22,53	0,00
E23098011000000000000398876500000	Sg-vNNe--SpE07	0,000	-11,36	0,00
E23098011000000000000398882800000	Sg-vNNe--SpE07	0,000	-9,89	0,00
E23098011000000000000389073300000	Sg-vNNe--SpE07	0,000	-12,53	0,00
E23098011000000000000389073600000	Sg-vNNe--SpE07	0,000	-5,39	0,00
E23098011000000000000389083000000	Sg-vNNe--SpE07	0,000	-15,49	0,00
E23098011000000000000398883500000	Sg-vNNe--SpE07	0,000	-35,79	0,00
E23098011000000000000389089900000	Sg-vNNe--SpE07	0,000	-7,28	0,00
E21875011000000000000369378100000	So-vNNe--SpE07	0,000	-2,78	0,00
E21875011000000000000363942300000	So-vNNe--SpE07	0,000	-4,10	0,00
E23098011000000000000389102800000	Sg-vNNe--SpE07	0,000	-6,64	0,00
E23098011000000000000386498800000	Sg-vNNe--SpE07	0,000	-6,06	0,00
E23098011000000000000373689100000	So-vNNe--SpE07	0,000	-3,04	0,00
E23098011000000000000389291900000	Sg-vNNe--SpE07	0,000	-12,87	0,00
E23098011000000000000385448000000	Sg-vNNe--SpE07	0,000	-13,13	0,00
E21875011000000000000367147300000	So-vNNe--SpE07	0,000	-146,99	0,00
E23098011000000000000394498000000	Sg-vNNe--SpE07	0,000	-27,83	0,00
E23098011000000000000386519500000	Sg-vNNe--SpE07	0,000	-4,64	0,00
E23098011000000000000387666900000	Sg-vNNe--SpE07	0,000	-5,75	0,00
E23098011000000000000387675100000	Sg-vNNe--SpE07	0,000	-19,88	0,00
E23098011000000000000396245900000	Sg-vNNe--SpE07	0,000	-11,11	0,00
E21875011000000000000297465500003	So-vNNe--SpE07	0,000	-1,98	0,00
E23098011000000000000384052000000	Sg-vNNe--SpE07	0,000	-13,68	0,00
E23098011000000000000387369200000	Sg-vNNe--SpE07	0,000	-10,89	0,00
E23098011000000000000386245000000	Sg-vNNe--SpE07	0,000	-5,33	0,00
E23098011000000000000373410200000	So-vNNe--SpE07	0,000	-42,67	0,00
E23098011000000000000392570200000	Sg-vNNe--SpE07	0,000	-3,07	0,00
E23098011000000000000383858900000	Sg-vNNe--SpE07	0,000	-17,12	0,00
E23098011000000000000375483100000	So-vNNe--SpE07	0,000	-17,27	0,00
E23098011000000000000375483200000	So-vNNe--SpE07	0,000	-6,33	0,00
E23098011000000000000383859600000	Sg-vNNe--SpE07	0,000	-12,29	0,00
E23098011000000000000379842000000	Sg-vNNe--SpE07	0,000	-7,20	0,00
E23098011000000000000389863000000	Sg-vNNe--SpE07	0,000	-108,99	0,00
E21875011000000000000368928600000	So-vNNe--SpE07	0,000	-7,72	0,00
E21875011000000000000364034300000	So-vNNe--SpE07	0,000	-16,88	0,00
E23098011000000000000375001600000	So-vNNe--SpE07	0,000	-8,09	0,00
E23098011000000000000375003300000	So-vNNe--SpE07	0,000	-3,53	0,00
E23098011000000000000375009700000	So-vNNe--SpE07	0,000	-3,47	0,00
E23098011000000000000375010000000	So-vNNe--SpE07	0,000	-8,11	0,00
E23098011000000000000385928200000	Sg-vNNe--SpE07	0,000	-7,34	0,00
E23098011000000000000384118200000	Sg-vNNe--SpE07	0,000	-4,63	0,00
E23098011000000000000374287100000	So-vNNe--SpE07	0,000	-2,69	0,00
E23098011000000000000384120700000	Sg-vNNe--SpE07	0,000	-5,15	0,00
E23098011000000000000384121000000	Sg-vNNe--SpE07	0,000	-6,08	0,00
E23098011000000000000384123800000	Sg-vNNe--SpE07	0,000	-3,69	0,00
E23098011000000000000384124300000	Sg-vNNe--SpE07	0,000	-1,62	0,00
E23098011000000000000384124600000	Sg-vNNe--SpE07	0,000	-18,23	0,00
E23098011000000000000384127000000	Sg-vNNe--SpE07	0,000	-5,20	0,00
E23098011000000000000383525400000	Sg-vNNe--SpE07	0,000	-5,64	0,00

E23098011000000000000394701100000	Sg-vNNe--SpE07	0,000	-4,47	0,00
E23098011000000000000389144400000	Sg-vNNe--SpE07	0,000	-47,80	0,00
E23098011000000000000385994300000	Sg-vNNe--SpE07	0,000	-17,09	0,00
E23098011000000000000394756700000	Sg-vNNe--SpE07	0,000	-4,54	0,00
E23098011000000000000399026400000	Sg-vNNe--SpE07	0,000	-4,23	0,00
E23098011000000000000395696700000	Sg-vNNe--SpE07	0,000	-9,46	0,00
E23098011000000000000377344100000	So-vNNe--SpE07	0,000	-4,35	0,00
E2309801100000000000037935800000	So-vNNe--SpE07	0,000	-11,49	0,00
E23098011000000000000373252600000	So-vNNe--SpE07	0,000	-44,77	0,00
E23098011000000000000380711200000	Sg-vNNe--SpE07	0,000	-2,51	0,00
E23098011000000000000393709400000	Sg-vNNe--SpE07	0,000	-41,16	0,00
E23098011000000000000377052600000	So-vNNe--SpE07	0,000	-1,42	0,00
E23098011000000000000377052700000	So-vNNe--SpE07	0,000	-8,21	0,00
E23098011000000000000395844000000	Sg-vNNe--SpE07	0,000	-42,41	0,00
E23098011000000000000397028100000	So-vNNe--SpE07	0,000	-1,25	0,00
E23098011000000000000386284200000	Sg-vNNe--SpE07	0,000	-4,57	0,00
E23098011000000000000377052800000	So-vNNe--SpE07	0,000	-7,18	0,00
E23098011000000000000377052900000	So-vNNe--SpE07	0,000	-3,29	0,00
E23098011000000000000377053000000	So-vNNe--SpE07	0,000	-50,85	0,00
E23098011000000000000373667600000	So-vNNe--SpE07	0,000	-10,42	0,00
E23098011000000000000373671800000	So-vNNe--SpE07	0,000	-8,06	0,00
E23098011000000000000388326600000	Sg-vNNe--SpE07	0,000	-3,34	0,00
E23098011000000000000377938600000	Sg-vNNe--SpE07	0,000	-8,83	0,00
E23098011000000000000379642200000	Sg-vNNe--SpE07	0,000	-9,14	0,00
E23098011000000000000385873200000	Sg-vNNe--SpE07	0,000	-9,15	0,00
E23098011000000000000385882000000	Sg-vNNe--SpE07	0,000	-5,99	0,00
E23098011000000000000373496500000	So-vNNe--SpE07	0,000	-4,52	0,00
E23098011000000000000373506000000	So-vNNe--SpE07	0,000	-13,89	0,00
E23098011000000000000373506100000	So-vNNe--SpE07	0,000	-4,20	0,00
E23098011000000000000386030000000	Sg-vNNe--SpE07	0,000	-6,86	0,00
E23098011000000000000384970600000	Sg-vNNe--SpE07	0,000	-9,89	0,00
E23098011000000000000377966000000	So-vNNe--SpE07	0,000	-7,46	0,00
E23098011000000000000379860500000	Sg-vNNe--SpE07	0,000	-6,12	0,00
E23098011000000000000379877300000	Sg-vNNe--SpE07	0,000	-6,64	0,00
E23098011000000000000377966100000	Sg-vNNe--SpE07	0,000	-4,16	0,00
E23098011000000000000374975800000	So-vNNe--SpE07	0,000	-14,86	0,00
E23098011000000000000385924300000	Sg-vNNe--SpE07	0,000	-1,13	0,00
E23098011000000000000379630000000	Sg-vNNe--SpE07	0,000	-7,43	0,00
E21875011000000000000369576000000	So-vNNe--SpE07	0,000	-7,88	0,00
E21875011000000000000369576200000	So-vNNe--SpE07	0,000	-4,60	0,00
E23098011000000000000377048700000	So-vNNe--SpE07	0,000	-5,05	0,00
E23098011000000000000377048800000	So-vNNe--SpE07	0,000	-3,39	0,00
E23098011000000000000377048900000	So-vNNe--SpE07	0,000	-6,87	0,00
E23098011000000000000375786100000	So-vNNe--SpE07	0,000	-10,72	0,00
E23098011000000000000375786300000	So-vNNe--SpE07	0,000	-5,70	0,00
E23098011000000000000375805700000	So-vNNe--SpE07	0,000	-6,42	0,00
E21875011000000000000367348800000	So-vNNe--SpE07	0,000	-5,18	0,00
E21875011000000000000366593100000	So-vNNe--SpE07	0,000	-3,12	0,00
E21875011000000000000255365900000	So-vNNe--SpE07	0,000	-2,10	0,00
E21875011000000000000256809400000	So-vNNe--SpE07	0,000	-1,16	0,00

E21875011000000000000256809500000	So-vNNe--SpE07	0,000	-2,43	0,00
E23098011000000000000264506900000	So-vNNe--SpE07	0,000	-1,20	0,00
E21875011000000000000273158500000	So-vNNe--SpE07	0,000	-0,63	0,00
E21875011000000000000273365700000	So-vNNe--SpE07	0,000	-4,58	0,00
E21875011000000000000273406700000	So-vNNe--SpE07	0,000	-2,40	0,00
E21875011000000000000274830800000	So-vNNe--SpE07	0,000	-2,39	0,00
E21875011000000000000271548800000	So-vNNe--SpE07	0,000	-3,77	0,00
E21875011000000000000333416400000	So-vNNe--SpE07	0,000	-0,68	0,00
E21875011000000000000274892200000	So-vNNe--SpE07	0,000	-0,83	0,00
E21875011000000000000299182100000	So-vNNe--SpE07	0,000	-1,25	0,00
E21875011000000000000300342600000	So-vNNe--SpE07	0,000	-7,34	0,00
E21875011000000000000261294900000	So-vNNe--SpE07	0,000	-1,33	0,00
E21875011000000000000339191600000	So-vNNe--SpE07	0,000	-2,45	0,00
E21875011000000000000358611200000	So-vNNe--SpE07	0,000	-4,31	0,00
E21875011000000000000339269700000	So-vNNe--SpE07	0,000	-2,65	0,00
E21875011000000000000277148100000	So-vNNe--SpE07	0,000	-0,42	0,00
E21875011000000000000263227100000	So-vNNe--SpE07	0,000	-2,05	0,00
E21875011000000000000300740500000	So-vNNe--SpE07	0,000	-2,93	0,00
E21875011000000000000255961500000	So-vNNe--SpE07	0,000	-1,59	0,00
E21875011000000000000261743900000	So-vNNe--SpE07	0,000	-1,38	0,00
E21875011000000000000263479700000	So-vNNe--SpE07	0,000	-2,33	0,00
E21875011000000000000302004100000	So-vNNe--SpE07	0,000	-3,46	0,00
E21875011000000000000302005400000	So-vNNe--SpE07	0,000	-0,78	0,00
E21875011000000000000341335300000	So-vNNe--SpE07	0,000	-6,46	0,00
E21875011000000000000297685400000	So-vNNe--SpE07	0,000	-3,85	0,00
E21875011000000000000297694900000	So-vNNe--SpE07	0,000	-24,64	0,00
E21875011000000000000269145600000	So-vNNe--SpE07	0,000	-3,62	0,00
E21875011000000000000275573800000	So-vNNe--SpE07	0,000	-2,92	0,00
E21875011000000000000297080300000	So-vNNe--SpE07	0,000	-2,99	0,00
E21875011000000000000295611200000	So-vNNe--SpE07	0,000	-0,52	0,00
E21875011000000000000342087200000	So-vNNe--SpE07	0,000	-4,41	0,00
E21875011000000000000298053100000	So-vNNe--SpE07	0,000	-2,75	0,00
E21875011000000000000339559900000	So-vNNe--SpE07	0,000	-9,52	0,00
E21875011000000000000300834400000	So-vNNe--SpE07	0,000	-3,27	0,00
E21875011000000000000339567800000	So-vNNe--SpE07	0,000	-41,84	0,00
E21875011000000000000298082000000	So-vNNe--SpE07	0,000	-5,18	0,00
E21875011000000000000300873500000	So-vNNe--SpE07	0,000	-2,91	0,00
E21875011000000000000308609800000	So-vNNe--SpE07	0,000	-2,51	0,00
E21875011000000000000297414100000	So-vNNe--SpE07	0,000	-4,23	0,00
E21875011000000000000297414300000	So-vNNe--SpE07	0,000	-6,06	0,00
E21875011000000000000340846300000	So-vNNe--SpE07	0,000	-3,19	0,00
E21875011000000000000297465500000	So-vNNe--SpE07	0,000	-1,61	0,00
E21875011000000000000356230100000	So-vNNe--SpE07	0,000	-1,96	0,00
E21875011000000000000356230600000	So-vNNe--SpE07	0,000	-5,25	0,00
E21875011000000000000347871000000	So-vNNe--SpE07	0,000	-16,11	0,00
E21875011000000000000361075100000	So-vNNe--SpE07	0,000	-9,86	0,00
E21875011000000000000338887600000	So-vNNe--SpE07	0,000	-3,35	0,00
E21875011000000000000347970800000	So-vNNe--SpE07	0,000	-2,37	0,00
E21875011000000000000339798000000	So-vNNe--SpE07	0,000	-11,54	0,00
E21875011000000000000341660800000	So-vNNe--SpE07	0,000	-2,40	0,00

E21875011000000000000298288100000	So-vNNe--SpE07	0,000	-2,54	0,00
E21875011000000000000352638100000	So-vNNe--SpE07	0,000	-3,89	0,00
E21875011000000000000338980300000	So-vNNe--SpE07	0,000	-4,31	0,00
E21875011000000000000300248500000	So-vNNe--SpE07	0,000	-2,87	0,00
E21875011000000000000338983600000	So-vNNe--SpE07	0,000	-52,48	0,00
E21875011000000000000301217600000	So-vNNe--SpE07	0,000	-2,99	0,00
E21875011000000000000341725100000	So-vNNe--SpE07	0,000	-53,62	0,00
E21875011000000000000339052600000	So-vNNe--SpE07	0,000	-2,54	0,00
E21875011000000000000361258500000	So-vNNe--SpE07	0,000	-3,00	0,00
E21875011000000000000339941700000	So-vNNe--SpE07	0,000	-2,99	0,00
E21875011000000000000354617100000	So-vNNe--SpE07	0,000	-4,80	0,00
E21875011000000000000359157200000	So-vNNe--SpE07	0,000	-5,92	0,00
E21875011000000000000351585800000	So-vNNe--SpE07	0,000	-8,15	0,00
E21875011000000000000352837500000	So-vNNe--SpE07	0,000	-19,95	0,00
E21875011000000000000352837700000	So-vNNe--SpE07	0,000	-6,74	0,00
E21875011000000000000360187500000	So-vNNe--SpE07	0,000	-6,27	0,00
E21875011000000000000353599300000	So-vNNe--SpE07	0,000	-6,47	0,00
E21875011000000000000356682600000	So-vNNe--SpE07	0,000	-3,48	0,00
E21875011000000000000342924100000	So-vNNe--SpE07	0,000	-4,51	0,00
E21875011000000000000351708400000	So-vNNe--SpE07	0,000	-4,30	0,00
E21875011000000000000356723000000	So-vNNe--SpE07	0,000	-354,95	0,00
E21875011000000000000356732300000	So-vNNe--SpE07	0,000	-2,23	0,00
E21875011000000000000355364300000	So-vNNe--SpE07	0,000	-1,94	0,00
E21875011000000000000348210600000	So-vNNe--SpE07	0,000	-3,78	0,00
E21875011000000000000355365100000	So-vNNe--SpE07	0,000	-9,35	0,00
E21875011000000000000362389500000	So-vNNe--SpE07	0,000	-3,76	0,00
E21875011000000000000354900100000	So-vNNe--SpE07	0,000	-18,12	0,00
E21875011000000000000351862200000	So-vNNe--SpE07	0,000	-3,07	0,00
E21875011000000000000351863800000	So-vNNe--SpE07	0,000	-7,09	0,00
E21875011000000000000351899200000	So-vNNe--SpE07	0,000	-2,98	0,00
E21875011000000000000353927000000	So-vNNe--SpE07	0,000	-18,21	0,00
E21875011000000000000343231500000	So-vNNe--SpE07	0,000	-3,68	0,00
E21875011000000000000351042800000	So-vNNe--SpE07	0,000	-2,23	0,00
E21875011000000000000352423100000	So-vNNe--SpE07	0,000	-3,27	0,00
E21875011000000000000358685900000	So-vNNe--SpE07	0,000	-9,37	0,00
E21875011000000000000358686600000	So-vNNe--SpE07	0,000	-4,12	0,00
E21875011000000000000354344400000	So-vNNe--SpE07	0,000	-3,33	0,00
E21875011000000000000354344500000	So-vNNe--SpE07	0,000	-8,54	0,00
E21875011000000000000354344800000	So-vNNe--SpE07	0,000	-3,31	0,00
E21875011000000000000354345000000	So-vNNe--SpE07	0,000	-5,83	0,00
E200E201S16000000000014679800001	So-vNNe--SpE05	0,000	-2.446,09	0,00
E2104101S1600000000001880690001	Sg-vNNe--SpE07	0,000	-2,19	0,00
E2104101S16000000000022893700001	Sg-vNNe--SpE07	0,000	-6,28	0,00
E2104101S16000000000022894400001	Sg-vNNe--SpE07	0,000	-6,95	0,00
E2104101S1600000000002292180001	Sg-vNNe--SpE07	0,000	-8,48	0,00
E200E201S16000000000022793200001	Sg-vNNe--SpE07	0,000	-5,02	0,00
E200E201S16000000000023249200001	Sg-vNNe--SpE07	0,000	-9,77	0,00
E2104101S16000000000023251300001	Sg-vNNe--SpE07	0,000	-7,71	0,00
E200E201S16000000000023972600001	Sg-vNNe--SpE07	0,000	-13,08	0,00
E2104101S16000000000023973800001	Sg-vNNe--SpE07	0,000	-5,38	0,00

E200E201S16000000000024579600001	Sg-vNNe--SpE07	0,000	-13,36	0,00
E2104101S16000000000024580300001	Sg-vNNe--SpE07	0,000	-5,14	0,00
E200E201S16000000000025392400001	Sg-vNNe--SpE07	0,000	-16,35	0,00
E2104101S16000000000028023700001	Sg-vNNe--SpE07	0,000	-5,85	0,00
E200E201S16000000000028024100001	Sg-vNNe--SpE07	0,000	-7,50	0,00
E2104101S16000000000029416100001	Sg-vNNe--SpE07	0,000	-43,93	0,00
E2104101S16000000000029416600002	Sg-vNNe--SpE07	0,000	-22,68	0,00
E200E201S16000000000030104400001	Sg-vNNe--SpE07	0,000	-66,35	0,00
E200E201S16000000000029933800001	Sg-vNNe--SpE07	0,000	-6,82	0,00
E2104101S16000000000031232500001	Sg-vNNe--SpE07	0,000	-5,59	0,00
E2104101S16000000000032423800001	Sg-vNNe--SpE06	0,000	-136,46	0,00
E2104101S16000000000035236000001	Sg-vNNe--SpE07	0,000	-46,01	0,00
E200E201S16000000000036637300001	Sg-vNNe--SpE07	0,000	-1,80	0,00
E2104101S16000000000037443200001	Sg-vNNe--SpE07	0,000	-18,33	0,00
E200E201S16000000000037860200001	Sg-vNNe--SpE07	0,000	-0,43	0,00
E200E201S16000000000038389600001	Sg-vNNe--SpE07	0,000	-0,07	0,00
E200E201S16000000000038907100001	Sg-vNNe--SpE07	0,000	-0,49	0,00
E200E201S16000000000040199900001	Sg-vNNe--SpE07	0,000	-0,84	0,00
E2104101S16000000000039858800001	Sg-vNNe--SpE07	0,000	-1,14	0,00
E200E201S16000000000040435200001	Sg-vNNe--SpE07	0,000	-0,11	0,00
E200E201S16000000000040436600001	Sg-vNNe--SpE07	0,000	-0,21	0,00
E200E201S16000000000040436800001	Sg-vNNe--SpE07	0,000	-0,56	0,00
E200E201S16000000000040436900001	Sg-vNNe--SpE07	0,000	-0,29	0,00
E200E201S16000000000040437300001	Sg-vNNe--SpE07	0,000	-0,25	0,00
E200E201S16000000000041545800001	Sg-vNNe--SpE07	0,000	-0,20	0,00
E200E201S16000000000041639600001	Sg-vNNe--SpE07	0,000	-1,56	0,00
E218750110000000000033338000000	Bi-vNNe--SpE07	0,000	-2,24	0,00
E2187501100000000000394577800000	Bi-vNNe--SpE05	0,000	-52.166,76	0,00
E2187501100000000000372298700000	Bi-vNNe--SpE05	0,000	-36.050,79	0,00
E2309801100000000000373381700000	Bi-vNNe--SpE05	0,000	-24.253,52	0,00
E2309801100000000000388335700000	Sg-vNNe--SpE07	0,000	-35,72	0,00
E2309801100000000000389132800000	Sg-vNNe--SpE07	0,000	-72,87	0,00