

İFO YATIRIM MENKUL DEĞERLER A.Ş. TARAFINDAN İHRAÇ EDİLEN **11.08.2025 – 15.08.2025** TARİH
ARALIĞINDA YAPILAN VARANT VE SERTİFİKA ALIM SATIM İŞLEMLERİ

SERTİFİKA KISA KOD	ALİŞ ADET	SATIŞ ADET
1GXAAC	764	6468
1PBAAC	82242	153777
1SXAAC	75960	29952

VARANT KISA KOD	ALİŞ ADET	SATIŞ ADET
AB1EPV	151453	26361
AB1EQV	2194659	2197312
AB1ERV	219570	234201
AB1ESV	4	4
AB1ETV	54	259
AB1EUV	1	1161039
AB1EVV	2	92249
AB1EWV	6391	6390
AB1EXV	3	91
AB1EYV	48655	729420
AB1EZV	608122	404446
AB1FAV	256173	210283
AB1FBV	10204	10404
AB1FCV	131352	261958
AB1FDV	519	5466
AB1FEV	12474	120288
AB1FFV	975484	980818
AB1FGV	4618	5757
AB1FHV	1668	67936
AB1FIV	4351	378897
AB1FJV	102104	102104
AB1FKV	24404	24404
AB1FLV	4	1004
AB1FMV	4	4
AB1FNV	4	5548
AB1FOV	122924	124424
AB1FPV	33784	33784
AB1FQV	139	139
AB1SSV	309149	247040
AB1STV	342002	343392

AB1SUV	0	2500
AB1SVV	1	38
AB1SWV	0	3500
AB1SXV	0	1
AB1SYV	1	0
AB1SZV	399574	394026
AB1TAV	22479	22456
AB1TBV	117650	118274
AB1TCV	48824	49824
AB1TDV	20	20
AB1TEV	4	1847
AB1TFV	4	1010
AB1TGV	4	4
AB1THV	32904	34310
AB1TIV	25064	25064
AB1TJV	4	129
AB1TKV	3704	3704
AB1TLV	20744	20744
AG1CSV	735638	614101
AG1CTV	90045	88664
AG1CUV	4908	5181
AG1CVV	504	504
AG1CWV	4	124
AG1CXV	35351546	35344772
AG1CYV	77961	80004
AG1CZV	4	4
AG1DAV	12004	12007
AG1DBV	3939864	3991995
AG1DCV	5004	4
AG1DDV	160593	177158
AG1DEV	16504	16464
AG1DFV	819609	777869
AG1DGV	137507	115896
AG1DHV	22851	43052
AG1DIV	91043	99043
AG1DJV	4	4
AG1DKV	4	9004
AG1DLV	48889	105361
AG1DMV	15011	54742
AG1DNV	21291	41370

AG1DOV	4	2004
AG1DPV	23	24
AG1DQV	4	4
AG1DRV	5	105
AG1RQV	1023381	968597
AG1RRV	0	1000002
AG1RSV	2	2
AG1RTV	0	1
AG1RVV	43343	33333
AG1RXV	300611	0
AG1RYV	126631	2
AG1RZV	1811095	1941805
AG1SAV	4	4
AG1SBV	640807	622557
AG1SCV	804625	686361
AG1SDV	170908	119314
AG1SEV	4	4
AG1SFV	4	4
AG1SGV	4	4
AG1SHV	5	5
AG1SIV	4	4
AG1SJV	79551	273308
AG1SKV	4	4
AG1SLV	36505	36505
AG1SMV	4	4
AG1SNV	4	4
AS1EMV	483785	484089
AS1ENV	4	57
AS1EOV	113	19379
AS1EPV	4	154
AS1EQV	4	4
AS1ERV	717744	769823
AS1ESV	895	226
AS1ETV	4	4
AS1EUV	4	4
AS1EVV	182418	552064
AS1EWV	119885	119885
AS1EXV	32578	41201
AS1EYV	19887	77571
AS1EZV	144504	268280

AS1FAV	82903	85004
AS1FBV	4	94040
AS1FCV	4	4
AS1FDV	4	4
AS1FEV	110003	312616
AS1FFV	4	16056
AS1FGV	4	4
AS1FHV	25104	25104
AS1FIV	48484	48484
AS1FJV	1109	3111
AS1FKV	504944	885750
AS1FLV	4	49290
AS1FMV	76028	83250
AS1FNV	27704	27704
AS1SQV	2745441	612532
AS1SRV	1394958	3
AS1SWV	3970	0
AS1SXV	923680	50007
AS1SYV	9	4
AS1SZV	4	4
AS1TAV	95004	95004
AS1TBV	75725	46004
AS1TCV	4	2391
AS1TDV	1394	1394
AS1TEV	45464	45464
AS1TFV	5704	5724
AS1TGV	305	329
AS1THV	4	4
AS1TIV	24604	24604
AS1TJV	4	4
AT1EDV	21004	31004
AT1EEV	1129324	1015728
AT1EFV	26468879	27841887
AT1EGV	294061	283692
AT1EHV	72615	70809
AT1EIV	0	4
AT1EJV	1	1
AT1EKV	3085106	3090051
AT1ELV	7525	12526
AT1EMV	787144	794893

AT1ENV	1968597	2040351
AT1EOV	514975	323090
AT1EPV	1006	6
AT1EQV	1744036	1779362
AT1ERV	149918	149918
AT1ESV	151058	151058
AT1ETV	5005	5
AT1EUV	4	4
AT1EVV	43264	55236
AT1EWV	531003	532474
AT1EXV	102353	107644
AT1EYV	121276	139857
AT1EZV	4	4
AT1FAV	38	66
AT1FBV	162464	164027
AT1FCV	73004	73004
AT1FDV	25504	25504
AT1FEV	4	4
AT1SJV	144602	144604
AT1SKV	339117	342617
AT1SLV	3865631	4620204
AT1SMV	53864	853
AT1SQV	4	4
AT1SSV	10002	10002
AT1STV	4	4
AT1SUV	239776	239777
AT1SVV	4	4
AT1SWV	4	1109
AT1SXV	4	4
AT1SYV	50464	50464
AT1SZV	100002	105504
AT1TAV	4	4
AT1TBV	4	4
AT1TCV	58384	58384
AX1CSV	16669	47809
AX1CTV	1199604	1045004
AX1CUV	120104	152519
AX1CVV	391548	445233
AX1CWV	3005	5138
AX1CYV	0	200

AX1CZV	2783615	2783715
AX1DAV	4	19
AX1DBV	6	9825
AX1DCV	4	4
AX1DDV	41354	101001
AX1DEV	40260	48259
AX1DFV	101539	132485
AX1DGV	7	4
AX1DHV	375004	396004
AX1DIV	6	17090
AX1DJV	4	4
AX1DKV	4	7704
AX1DLV	4	26654
AX1DMV	4	4
AX1DNV	172582	360807
AX1DOV	4	26244
AX1DPV	4	4
AX1DQV	4	4
AX1DRV	4	6106
AX1RQV	1107899	1107899
AX1RRV	4	4
AX1RUV	2	36
AX1RZV	20004	20211
AX1SAV	4	4
AX1SBV	16004	16004
AX1SCV	395004	325004
AX1SDV	15004	18004
AX1SEV	4	6858
AX1SFV	4	12512
AX1SGV	4	4
AX1SHV	176474	270224
AX1SIV	308	308
AX1SJV	4	4
AX1SKV	4	4
AX1SLV	4	4
AX1SMV	4	8
AX1SNV	4	4
AX1SOV	35815	12006
BI1DZV	10001	1
BI1EAV	5963	38889

BI1EBV	3	7
BI1ECV	1520350	1405689
BI1EDV	273789	174750
BI1EEV	4	303575
BI1EFV	39529	40029
BI1EGV	277804	289387
BI1EHV	64	104
BI1EJV	2	2
BI1EKV	27724	141410
BI1ELV	1564	1564
BI1EMV	164564	165121
BI1ENV	300004	300004
BI1EOV	5	23106
BI1EPV	4	3315
BI1EQV	20304	20304
BI1ERV	85144	85144
BI1ESV	33608	49786
BI1ETV	4	4
BI1EUV	14004	14004
BI1EVV	111145	111145
BI1EWV	30024	30024
BI1EXV	4	4
BI1SEV	45679	50669
BI1SFV	228772	228514
BI1SGV	1339347	1339846
BI1SIV	1818053	1808215
BI1SJV	18004	18004
BI1SKV	4	4
BI1SLV	4	4
BI1SMV	694654	117634
BI1SNV	4	4
BI1SOV	19964	19964
BI1SPV	34904	34904
BI1SQV	11404	11424
BI1SRV	4	4
BI1SSV	32484	32484
BI1STV	37624	37624
CI1AKV	0	3000
CI1ALV	5999	65004
CI1AMV	2	2

CI1ANV	1285008	1123204
CI1AOV	640567	167763
CI1APV	503	20003
CI1AQV	4	8755
CI1ARV	525165	525165
CI1ASV	4	4
CI1AUV	4	4
CI1AVV	1	39003
CI1AWV	3	4
CI1AXV	44004	44004
CI1AYV	1141508	1241657
CI1AZV	24248	13517
CI1BAV	4	86266
CI1BBV	84984	84984
CI1BCV	722830	732830
CI1BDV	4	4
CI1BEV	4	4
CI1BFV	4	4
CI1BGV	83144	83144
CI1BHV	175544	175544
CI1BIV	4	4
CI1PIV	117504	553504
CI1PJV	5	4
CI1PKV	213704	206204
CI1PLV	31004	31004
CI1PMV	122864	122864
CI1PNV	4	4
CI1POV	28205	28204
CI1PPV	64864	64864
CI1PQV	4	4
CI1PRV	4	4
CI1PSV	4	4
CI1PTV	39104	39104
CI1PUV	1004	1004
CI1PVV	4	4
CI1PWV	47224	47224
CI1PXV	4	4
EF1BLV	4305126	4228222
EF1BMV	1657764	1523377
EF1BNV	452915	479567

EF1BOV	927378	1014941
EF1BPV	5	4
EF1BQV	300004	364415
EF1BRV	2955589	3071207
EF1BSV	48005	32970
EF1BTV	4	40
EF1BUV	4	4
EF1BVV	24	7
EF1BWV	1354218	299182
EF1BXV	34304	76834
EF1BYV	385005	385005
EF1BZV	4	4
EF1CAV	14804	4
EF1CBV	18904	18904
EF1CCV	84524	84524
EF1CDV	4	4
EF1CEV	4	4
EF1CFV	4	505
EF1CGV	42704	42704
EF1CHV	21284	21284
EF1CIV	4	4
EF1CJV	4	4
EF1QEV	40004	4
EF1QFV	1	1
EF1QIV	193593	50004
EF1QJV	22000	22000
EF1QKV	4	4
EF1QLV	150005	150005
EF1QMV	13184	14684
EF1QNV	323	3
EF1QOV	4	4
EF1QPV	4	4
EF1QQV	5704	5704
EF1QRV	4	4
EF1QSV	4	84
EF1QTV	6804	6804
EI1DZV	9	786743
EI1EAV	1600102	1961534
EI1EBV	261814	261814
EI1ECV	65978	115662

EI1EDV	4	4
EI1EEV	20000	0
EI1EFV	1	143
EI1EGV	1240406	1240315
EI1EHV	4	4
EI1EIV	4	1004
EI1EJV	2114072	2144072
EI1EKV	174477	174278
EI1ELV	184	4
EI1EMV	254	172787
EI1ENV	126324	126324
EI1EOV	603984	603984
EI1EPV	15117	15117
EI1EQV	13182	13054
EI1ERV	4	4
EI1ESV	4	4
EI1ETV	34444	34444
EI1EUV	4	4
EI1EVV	12	4
EI1EWV	4	4
EI1EXV	39304	39304
EI1EYV	104244	104244
EI1EZV	4	4
EI1SEV	265744	265904
EI1SFV	90481	90686
EI1SGV	3	3
EI1SIV	0	714
EI1SKV	1	0
EI1SLV	4	4
EI1SMV	4	4
EI1SNV	4	4
EI1SOV	4	4
EI1SPV	24504	24504
EI1SQV	4	4
EI1SRV	4	4
EI1SSV	1546	9471
EI1STV	38464	38465
EI1SUV	4	4
EI1SVV	4	4
EI1SWV	8084	8084

EK1EIV	7855843	7882371
EK1EJV	169090	176290
EK1EKV	4	4
EK1ELV	253	3
EK1EMV	1639	4
EK1ENV	417668	592362
EK1EOV	526999	362168
EK1EPV	197449	192108
EK1EQV	173	173
EK1ERV	7007453	7007453
EK1ESV	453869	704967
EK1ETV	20004	506004
EK1EUV	4	7004
EK1EVV	1890803	2075284
EK1EWV	281552	484487
EK1EXV	70190	52172
EK1EYV	3	106970
EK1EZV	193154	218343
EK1FAV	182924	191939
EK1FBV	4	4
EK1FCV	4	4
EK1FDV	4	4
EK1FEV	113484	113484
EK1FFV	104204	104204
EK1FGV	4	4
EK1SNV	100012	204528
EK1SPV	1	0
EK1SQV	1591	1
EK1SRV	60004	60009
EK1SSV	5901	5901
EK1STV	60797	4
EK1SUV	12006	5
EK1SVV	136184	136264
EK1SWV	4	4
EK1SXV	136	136
EK1SYV	26484	26484
EK1SZV	61724	61844
EK1TAV	4	4
EK1TBV	82124	82124
EK1TCV	22904	22904

ER1DWV	1200004	1200004
ER1DXV	3194706	3177704
ER1DYV	164307	114307
ER1DZV	17	101
ER1EAV	4	4
ER1EBV	1104	1004
ER1ECV	53304	4
ER1EDV	238827	238827
ER1EEV	4	4
ER1EFV	0	250
ER1EGV	4	4
ER1EHV	4	4
ER1EIV	4	4
ER1EJV	73175	73175
ER1EKV	5	4
ER1ELV	4	4
ER1EMV	4	4
ER1ENV	39104	39104
ER1EOV	25004	25004
ER1EPV	4	4
ER1EQV	4	4
ER1ERV	4	4
ER1ESV	91084	91084
ER1ETV	27204	27204
ER1EUV	4	4
ER1SDV	19484	19484
ER1SEV	4	4
ER1SHV	140434	141684
ER1SIV	4	4
ER1SJV	4	4
ER1SKV	60404	60404
ER1SLV	304	304
ER1SMV	4	4
ER1SNV	4	4
ER1SOV	4	4
ER1SPV	16184	16184
ER1SQV	41844	41844
ER1SRV	4	4
ER1SSV	31704	31704
ER1STV	34284	34284

EX1BBV	4	4
EX1BCV	4	4
EX1BDV	46004	23004
EX1BEV	4	4
EX1BFV	4	4
EX1BIV	4	4
EX1BJV	4	4
EX1BKV	4	4
EX1BLV	29504	29504
EX1BMV	4	4
EX1BNV	4	4
EX1BOV	4	4
EX1BPV	4	4
EX1QAV	5	4
EX1QBV	2	2
EX1QFV	181505	240553
EX1QGV	69504	69504
EX1QHV	4	4
EX1QIV	4	4
EX1QJV	4	4
EX1QKV	4	4
EX1QLV	45004	45004
EX1QMV	4	4
FR1EAV	100004	100004
FR1EBV	892023	1076714
FR1ECV	4	24598
FR1EDV	7	38488
FR1EEV	4	4
FR1EFV	146366	118302
FR1EGV	76522	74244
FR1EHV	7004	4
FR1EIV	5	4
FR1EJV	4	4
FR1EKV	17804	17808
FR1ELV	4	4
FR1EMV	110144	111884
FR1ENV	143604	143604
FR1EOV	20837	4
FR1EPV	4	4
FR1EQV	4	4

FR1ERV	83825	83824
FR1ESV	29744	29744
FR1ETV	33504	46432
FR1EUV	4	4
FR1EVV	4	74484
FR1EWV	106984	106984
FR1EXV	2305	2304
FR1EYV	4	4
FR1SFV	105504	105504
FR1SVJ	10	4217051
FR1SLV	4	4
FR1SMV	4	4
FR1SNV	250864	257284
FR1SOV	4	4
FR1SPV	4	4
FR1SQV	52984	52984
FR1SRV	66244	65744
FR1SSV	4	4
FR1STV	4	4
FR1SUV	11804	12146
GA1EIV	1147437	1050434
GA1EJV	903906	879010
GA1EKV	122532	122382
GA1ELV	1381	504
GA1EMV	4	7476
GA1ENV	146536	383576
GA1EOV	65161	65161
GA1EPV	8619	7636
GA1EQV	4	4
GA1ERV	101075	108105
GA1ESV	4	4
GA1ETV	19504	19504
GA1EUV	4	4
GA1EVV	300003	4
GA1EWV	457	34180
GA1EXV	541605	716603
GA1EYV	504	41356
GA1EZV	62111	62811
GA1FAV	4	19543
GA1FBV	4	17004

GA1FCV	4	4
GA1FDV	97244	97244
GA1FEV	36164	36164
GA1FFV	4	4
GA1FGV	4	4
GA1FHV	4	4
GA1FIV	31324	31324
GA1FJV	4	17409
GA1SMV	146006	2906
GA1SOV	500005	2
GA1SQV	0	10
GA1STV	254	4
GA1SUV	108521	1
GA1SVV	4	4
GA1SWV	166033	158006
GA1SXV	42496	41246
GA1SYV	4	4
GA1SZV	4	4
GA1TAV	23364	23364
GA1TBV	65404	65404
GA1TCV	4	4
GA1TDV	4	4
GA1TEV	100714	85714
GA1TFV	14	4
GF1BPV	187651	149504
GF1BQV	20004	156813
GF1BRV	112065	214239
GF1BSV	29582	10204
GF1BTV	4	4
GF1BUV	4	4
GF1BVV	4	4
GF1BWV	19234	19234
GF1BXV	4	4
GF1BYV	4	4
GF1BZV	82500	84900
GF1CAV	4	4
GF1CBV	4	4
GF1CCV	4	4
GF1QJV	4	5
GF1QKV	10004	10004

GF1QLV	4	4
GF1QMV	4	4796
GF1QNV	4	4
GF1QOV	4	4
GF1QPV	4	1004
GF1QQV	4	4
GF1QRV	4	4
GF1QSV	4	10004
HE1EDV	1025677	1074461
HE1EEV	9655	9684
HE1EFV	20378	353
HE1EGV	3	3
HE1EHV	3	3
HE1EIV	186727	178986
HE1EJV	3	43853
HE1EKV	3	3
HE1ELV	3	3
HE1EMV	8341892	7896132
HE1ENV	3	3
HE1SJV	2344285	0
HE1SMV	6248	0
HE1SNV	31454	0
IS1EIV	708190	727022
IS1EJV	4	4
IS1EKV	4	4
IS1ELV	4	4
IS1EMV	4	4
IS1ENV	1435018	1466667
IS1EOV	793	793
IS1EPV	4	4
IS1EQV	4	4
IS1ERV	207004	207004
IS1ESV	9904	49004
IS1ETV	4	4
IS1EUV	4	4
IS1EVV	4	569698
IS1EWV	4	4
IS1EXV	4	4
IS1EYV	57964	57964
IS1EZV	5	4

IS1FAV	4	4
IS1FBV	4	30004
IS1FCV	53584	53584
IS1FDV	4	4
IS1FEV	5	35516
IS1FFV	4	4
IS1FGV	95084	95084
IS1FHV	4	4
IS1SMV	1457966	816004
IS1SNV	235003	1
IS1STV	4	4
IS1SVV	4	4
IS1SWV	56564	56564
IS1SXV	8	11
IS1SYV	4	4
IS1SZV	27304	27304
IS1TAV	22463	22463
IS1TBV	4	4
IS1TCV	75704	75704
IS1TDV	4	22
IZ1DHV	616045	956044
IZ1DIV	1004	4
IZ1DJV	4	4
IZ1DKV	4	4
IZ1DLV	21	9
IZ1DMV	2001	2001
IZ1DNV	5005	4
IZ1DOV	4	4
IZ1DPV	4	4
IZ1DQV	5	5
IZ1DRV	904	905
IZ1DSV	4	4
IZ1DTV	4	4
IZ1DUV	86511	65578
IZ1DVV	4	3654
IZ1DWV	4	4
IZ1DXV	4	4
IZ1DYV	404	404
IZ1DZV	4	4
IZ1EAV	4	4

IZ1EBV	4	4
IZ1RSV	10015	10014
IZ1RTV	2102	2
IZ1RXV	558426	389001
IZ1RYV	83028	20534
IZ1RZV	120574	53573
IZ1SAV	38373	35004
IZ1SBV	125004	3
IZ1SCV	200004	200004
IZ1SDV	4	2257
IZ1SEV	4	4
IZ1SFV	230004	4
IZ1SGV	4	5
IZ1SHV	4	1014
IZ1SIV	4	4
IZ1SJV	887383	887383
IZ1SKV	7	7
KC1ELV	103	553
KC1EMV	320857	277404
KC1ENV	14904	12904
KC1EOV	4	4904
KC1EPV	154	7310
KC1ERV	78289	556301
KC1ESV	4	5
KC1ETV	4	4
KC1EUV	171484	171484
KC1EVV	84344	124349
KC1EWV	4	4
KC1EXV	544	11
KC1EYV	4	4
KC1EZV	977820	1067811
KC1FAV	240578	240544
KC1FBV	4	4
KC1FCV	5	5
KC1FDV	4	24
KC1FEV	4	4
KC1FFV	145944	145944
KC1FGV	4	4
KC1FHV	4	4
KC1FIV	4	4

KC1FJV	94445	94445
KC1FKV	23143	23143
KC1SOV	4	25004
KC1SRV	5001	0
KC1SVV	4	4
KC1SWV	0	51000
KC1SXV	4	6004
KC1SYV	4	4
KC1SZV	79444	80444
KC1TAV	4	4
KC1TBV	52064	52064
KC1TCV	79563	79563
KC1TDV	81004	89073
KC1TEV	17144	17144
KC1TFV	33324	33324
KR1EAV	473904	659904
KR1EBV	71845	71844
KR1ECV	4003	3973
KR1EDV	1004	35004
KR1EEV	4	4
KR1EFV	110904	110904
KR1EGV	26364	26364
KR1EHV	4	1004
KR1EIV	4	4
KR1EJV	5003	869495
KR1EKV	4	21008
KR1ELV	4	4
KR1EMV	152564	152564
KR1ENV	42564	42564
KR1EOV	4	900
KR1EPV	4	4
KR1EQV	4	4
KR1ERV	82204	82204
KR1ESV	13724	40283
KR1ETV	4	4
KR1EUV	4	4
KR1EVV	4	4
KR1EWV	141004	141004
KR1EXV	51044	51044
KR1EYV	4	4

KR1SHV	80525	4
KR1SIV	1	1
KR1SLV	4	4
KR1SNV	4	4
KR1SOV	4	4
KR1SPV	227304	226904
KR1SQV	4	4
KR1SRV	4	4
KR1SSV	39704	46476
KR1SUV	4	4
KR1SVV	4	4
KR1SWV	59644	59644
KR1SXV	4	4
KZ1EHV	300009	2
KZ1EIV	399998	24850
KZ1EJV	1610646	2183341
KZ1EKV	9954148	10762494
KZ1ELV	600907	649206
KZ1EMV	10	844779
KZ1ENV	130004	75004
KZ1EOV	290008	400010
KZ1EPV	251642	207142
KZ1ERV	350006	6
KZ1ESV	4	14005
KZ1ETV	10004	50832
KZ1EUV	6	55093
KZ1EVV	241838	324368
KZ1EWV	31384	112532
KZ1EXV	4	13004
KZ1EYV	89444	89444
KZ1EZV	232494	234399
KZ1FAV	15734	15734
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KZ1FCV	4	4
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KZ1FFV	4	3004
KZ1SMV	4	4
KZ1SNV	62304	62306
KZ1SOV	2550058	2550058

KZ1SPV	10004	10004
KZ1SQV	4	4
KZ1SRV	4	4
KZ1SSV	114204	114204
KZ1STV	10564	10564
KZ1SUV	84	84
KZ1SVV	4	4
KZ1SWV	4	4
KZ1SXV	33924	33924
KZ1SYV	32964	32964
KZ1SZV	4	4
KZ1TAV	14124	14124
KZ1TBV	75904	75904
MG1CLV	2	2
MG1CMV	6467	31989
MG1CNV	968703	909953
MG1COV	187	40750
MG1CPV	607467	667467
MG1CQV	32184	72186
MG1CRV	31744	31744
MG1CSV	3725	21976
MG1CTV	1	1
MG1CUV	4	4
MG1CVV	4	4
MG1CWV	19564	19564
MG1CXV	952604	923604
MG1CYV	4	4
MG1CZV	4	4
MG1DAV	4374	4374
MG1DBV	49464	49464
MG1DCV	28984	28984
MG1DDV	4	4
MG1DEV	4	4
MG1DFV	4	4
MG1DGV	25784	26784
MG1DHV	4	4
MG1QWV	27044	27104
MG1QXV	445750	445750
MG1QYV	21844	21844
MG1QZV	2	2

MG1RAV	289084	46184
MG1RBV	2	2
MG1RCV	40004	4
MG1RDV	15367	18313
MG1REV	18964	19084
MG1RFV	4	4
MG1RGV	4	4
MG1RHV	40904	40904
MG1RIV	7644	7668
MG1RJV	4	4
MG1RKV	19224	19224
PB1AFV	449768	543377
PB1AGV	5146739	3448941
PB1AHV	1831993	1959381
PB1AIV	198535	135600
PB1AJV	16227	10901
PB1AKV	3367419	3844392
PB1ALV	1366317	1368096
PB1AMV	174831	105282
PB1ANV	27082	59213
PB1AOV	6704	31439
PB1APV	4	797135
PB1AQV	12666	147665
PB1ARV	504	36426
PB1ASV	94690	40941
PB1ATV	403687	518345
PB1AUV	2508367	1838617
PB1AVV	10794	23395
PB1AWV	4	34856
PB1AXV	4	15104
PB1AYV	130004	130073
PB1AZV	4	30004
PB1PEV	151722	151720
PB1PFV	5736649	5815757
PB1PGV	0	303
PB1PHV	0	21277
PB1PIV	54	4
PB1PJV	369	369
PB1PKV	576004	251004
PB1PLV	205004	174104

PB1PMV	5	5
PB1PNV	7	6
PB1POV	4	366
PB1PPV	4	1304
PB1PQV	74078	74078
PB1PRV	4	4
PB1PSV	4	4
PB1PTV	4	4
PB1PUV	4	4
PB1PVV	4	4
PB1PWV	4	4
PE1EBV	74000	130001
PE1ECV	128188	121600
PE1EDV	1441871	1617866
PE1EEV	2602	2218
PE1EFV	4	40006
PE1EGV	4	4
PE1EHV	1066102	1164225
PE1EIV	10925	10926
PE1EKV	2	10002
PE1ELV	4	12504
PE1EMV	4	6006
PE1ENV	48804	48804
PE1EOV	126389	5445
PE1EPV	4	4
PE1EQV	4	4
PE1ERV	601994	601994
PE1ESV	54364	54365
PE1ETV	4	64316
PE1EUV	4	9857
PE1EVV	4	4
PE1EWV	169024	169024
PE1EXV	4	4
PE1SHV	48004	48004
PE1SIV	74793	74793
PE1SJV	4	4
PE1SLV	131544	131544
PE1SMV	4	4
PE1SOV	4	4
PE1SPV	4	4

PE1SQV	84614	84204
PE1SRV	4	4
PE1SSV	20004	20004
PE1STV	39324	39324
PE1SUV	23244	23244
PE1SVV	4	4
PE1SWV	37524	37524
PG1EHV	0	15087
PG1EIV	6079	46169
PG1EJV	2195365	2931132
PG1EKV	1596216	1677718
PG1ELV	25575	284647
PG1EMV	61818	827123
PG1ENV	267754	321236
PG1EOV	2063866	2299210
PG1EPV	75597	117458
PG1EQV	1	1
PG1ERV	61276	60891
PG1ESV	6	361207
PG1ETV	72004	72004
PG1EUV	139975	133863
PG1EVV	431889	370409
PG1EWV	373506	509529
PG1EXV	21004	21007
PG1EYV	836461	895200
PG1EZV	111346	121276
PG1FAV	4	4
PG1FBV	4	11
PG1FCV	4	4
PG1FDV	196229	243850
PG1FEV	4	5004
PG1FFV	47504	47504
PG1SKV	15735	15735
PG1SLV	252904	252904
PG1SMV	2334063	2328663
PG1SNV	737504	3
PG1SOV	66744	68122
PG1SPV	9004	9004
PG1SQV	4	4
PG1SRV	287205	287205

PG1SSV	48504	48204
PG1STV	4	4
PG1SUV	6	6
PG1SVV	68366	68366
PG1SWV	25824	25824
PG1SXV	4	725
PG1SYV	4	4
PG1SZV	32504	32504
SA1EEV	400004	410004
SA1EFV	1658700	1658706
SA1EGV	53002	27411
SA1EHV	4	4
SA1EIV	4	4
SA1EKV	17860	17797
SA1ELV	6003	6003
SA1EMV	4	4
SA1ENV	924728	623928
SA1EOV	54524	54524
SA1EPV	4	4504
SA1EQV	4	4
SA1ERV	4	4
SA1ESV	1006504	1006504
SA1ETV	156364	156364
SA1EUV	50011	82004
SA1EVV	4	4
SA1EWV	4	4
SA1EXV	105464	105464
SA1EYV	42244	42244
SA1EZV	4	1004
SA1FAV	4	4
SA1FBV	4	4
SA1FCV	131124	131124
SA1FDV	4	4
SA1SIV	75004	4
SA1SPV	4	4
SA1SRV	12504	12504
SA1SSV	4	4
SA1STV	129704	129704
SA1SUV	4	4
SA1SVV	4	4

SA1SWV	47504	47504
SA1SXV	33684	33684
SA1SYV	4	4
SA1SZV	29764	29764
SI1DSV	2	2
SI1DTV	59816	59814
SI1DUV	452394	57351
SI1DVV	4	20
SI1DWV	6	16
SI1DXV	4	4
SI1DYV	708084	181084
SI1DZV	7302	4
SI1EAV	4	4
SI1EBV	4	12217
SI1ECV	4	4
SI1EDV	325505	237050
SI1EEV	226124	226124
SI1EFV	4	4
SI1EGV	8	28
SI1EHV	4	4
SI1EIV	4	20004
SI1EJV	77464	98745
SI1EKV	80004	140004
SI1ELV	4	4
SI1EMV	4	4
SI1ENV	189004	92004
SI1EOV	91324	91324
SI1EPV	4	4
SI1EQV	4	4
SI1RZV	47504	47512
SI1SAV	2	2
SI1SDV	4	4
SI1SFV	4	4
SI1SGV	4	4
SI1SHV	204852	204852
SI1SIV	4	4
SI1SJV	4	4
SI1SKV	39504	39504
SI1SLV	59064	59064
SI1SMV	4	4

SI1SNV	4	4
SI1SOV	99564	99564
SL1EDV	6281157	6497535
SL1EEV	11901884	11121048
SL1EFV	21668367	23827644
SL1EGV	5223254	5069755
SL1EHV	3696470	2237028
SL1EIV	25105	6
SL1EJV	1000	0
SL1EKV	0	6003
SL1ELV	11205765	11104653
SL1EMV	1688640	2333752
SL1ENV	3104698	3229800
SL1EOV	799950	249223
SL1EPV	253	253
SL1EQV	559397	643170
SL1ERV	855520	847832
SL1ESV	100663	93861
SL1ETV	264869	157641
SL1EUV	3160	2657
SL1EVV	1039599	1047349
SL1EWV	52298	41672
SL1EXV	68991	68991
SL1EYV	142	142
SL1EZV	294726	294727
SL1FAV	4	4
SL1FBV	10404	11973
SL1FCV	6104	6104
SL1FDV	8004	8004
SL1FEV	4	4
SL1SJV	1102919	131384
SL1SKV	62147	274318
SL1SLV	2099953	6488183
SL1SMV	2738	68707
SL1SNV	64006	2
SL1SQV	504	505
SL1SSV	4	5
SL1STV	4	149429
SL1SUV	1628832	2227233
SL1SVV	3	4

SL1SWV	3	100004
SL1SXV	89918	199979
SL1SYV	7404	8405
SL1SZV	126986	487690
SL1TAV	232499	39483
SL1TBV	5	6
SL1TCV	2533668	2648702
TA1AKV	28	28
TA1ALV	104397	104397
TA1AMV	163504	163504
TA1ANV	4	4
TA1AOV	4	4
TA1APV	2	50002
TA1AQV	100196	108
TA1ARV	56084	56084
TA1ASV	4	4
TA1AUV	2	51002
TA1AVV	4	4
TA1AWV	4	4
TA1AXV	384565	359205
TA1AYV	4	4
TA1AZV	4	4
TA1BAV	91104	91104
TA1BBV	11084	11084
TA1BCV	4	4
TA1BDV	4	4
TA1BEV	4	316
TA1BFV	186284	186284
TA1BGV	17764	17764
TA1BHV	4	4
TA1PIV	101664	101664
TA1PJV	4	4
TA1PMV	99524	80524
TA1PNV	4	4
TA1POV	42024	41024
TA1PPV	32804	32804
TA1PQV	305	329
TA1PRV	4	4
TA1PSV	4	4
TA1PTV	12704	12704

TA1PUV	31544	31544
TA1PVV	4	4
TA1PWV	4	4
TA1PXV	58904	58904
TK1EPV	170322	2100159
TK1EQV	200004	201004
TK1ERV	734551	679287
TK1ESV	203501	163030
TK1ETV	809	134
TK1EVV	0	2785
TK1EWV	1316679	1308679
TK1EXV	43805	36645
TK1EYV	101964	106964
TK1EZV	226504	220747
TK1FAV	344115	344968
TK1FBV	27711	20729
TK1FCV	4	4
TK1FDV	230220	5
TK1FEV	20232	20231
TK1FFV	263267	246686
TK1FGV	236004	166004
TK1FHV	8808	6
TK1FIV	1399	6098
TK1FJV	100495	66514
TK1FKV	156704	156704
TK1FLV	15004	15723
TK1FMV	4	4
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TK1FOV	4	10006
TK1FPV	38144	36644
TK1FQV	4	4
TK1FRV	4	4
TK1SSV	316464	315215
TK1STV	16404	16404
TK1SUV	2	67503
TK1SZV	1285394	565004
TK1TAV	352	7
TK1TCV	10	2242
TK1TDV	4	4
TK1TEV	4	4

TK1TFV	254153	623902
TK1TGV	4	4
TK1THV	4	4
TK1TIV	4	4
TK1TJV	4	4
TK1TKV	25524	26524
TK1TLV	4	4
TK1TMV	4	4
TK1TNV	778825	1048825
TL1EBV	0	5
TL1ECV	500004	500003
TL1EDV	4969935	5207514
TL1EEV	107444	203845
TL1EFV	0	26100
TL1EGV	4	4
TL1EHV	361899	444902
TL1EIV	1003	124769
TL1EJV	74367	103471
TL1EKV	5	4
TL1ELV	4	4
TL1EMV	4	4
TL1ENV	93446	93446
TL1EOV	4	4
TL1EPV	4003	4004
TL1EQV	4	4
TL1ERV	155944	185944
TL1ESV	169144	214101
TL1ETV	4504	74504
TL1EUV	4	4
TL1EVV	4	4
TL1EWV	189068	195077
TL1EXV	4	4
TL1SHV	4	4
TL1SIV	123784	123784
TL1SJV	41264	41264
TL1SKV	4	4
TL1SLV	264844	264844
TL1SMV	4	4
TL1SOV	4	4
TL1SPV	43944	43944

TL1SQV	117804	117804
TL1SRV	4	4
TL1SSV	4	4
TL1STV	77864	77864
TL1SUV	14664	14664
TL1SVV	4	4
TL1SWV	92124	92124
TO1EEV	329610	310141
TO1EFV	4	4
TO1EGV	24	4
TO1EHV	4	4
TO1EIV	104	4
TO1EKV	485015	85012
TO1ELV	4	4
TO1EMV	4	4
TO1ENV	182044	182044
TO1EOV	253	4
TO1EPV	4	4
TO1EQV	4	4
TO1ERV	4	4
TO1ESV	132664	132664
TO1ETV	65844	65844
TO1EUV	4	4
TO1EVV	4	4
TO1EWV	4	4
TO1EXV	280702	290702
TO1EYV	32944	32944
TO1EZV	4	4
TO1FAV	4	4
TO1FBV	4	4
TO1FCV	102064	102064
TO1FDV	4	4
TO1SIV	4	3
TO1SJV	15000	0
TO1SPV	4	4
TO1SRV	4	4
TO1SSV	4	4
TO1STV	175736	175586
TO1SUV	4	4
TO1SVV	4	4

TO1SWV	57264	57264
TO1SXV	68726	71726
TO1SYV	4	4
TO1SZV	70464	70464
TP1DZV	1623629	1427003
TP1EAV	4	522307
TP1EBV	4	7004
TP1ECV	6	504
TP1EDV	4	4
TP1EEV	457844	457844
TP1EFV	1075	8
TP1EGV	4	4
TP1EHV	5	15136
TP1EIV	1848897	1887730
TP1EJV	90005	85007
TP1EKV	4	2368
TP1ELV	24821	21318
TP1EMV	4	8
TP1ENV	31905	94249
TP1EOV	66544	66544
TP1EPV	4	4
TP1EQV	1061	65004
TP1ERV	93337	94436
TP1ESV	4	4
TP1ETV	46064	46064
TP1EUV	18764	18764
TP1EVV	4	402322
TP1EWV	4	554532
TP1EXV	4	4
TP1EYV	51204	51204
TP1EZV	4	4
TP1SEV	4	5
TP1SLV	34927	27276
TP1SMV	1	1
TP1SNV	4	4
TP1SOV	4	27754
TP1SPV	124884	104884
TP1SQV	4	4
TP1SRV	57744	57744
TP1SSV	11904	11904

TP1STV	4	4
TP1SUV	87604	87604
TP1SVV	5704	5704
TP1SWV	4	4
TT1CQV	1510503	905503
TT1CRV	1707453	2009734
TT1CSV	4	4
TT1CUV	250003	4
TT1CVV	4	4
TT1CWV	200008	100011
TT1CYV	4	4
TT1CZV	5	4
TT1DAV	4	4
TT1DBV	4	4
TT1DCV	165844	165844
TT1DDV	24758	23754
TT1DEV	4	4
TT1DFV	51104	51104
TT1DGV	138284	138284
TT1DHV	450004	450005
TT1DIV	4	4
TT1DJV	156844	156844
TT1DKV	4	4
TT1DLV	4	4
TT1QZV	225004	225004
TT1RAV	4	4
TT1RBV	182601	182612
TT1RCV	35004	25004
TT1RDV	106044	106044
TT1REV	4	4
TT1RFV	4	4
TT1RGV	295204	295204
TT1RHV	4	4
TT1RIV	4	4
TT1RJV	4	4
TT1RKV	53404	53404
TT1RLV	47584	47584
TT1RMV	4	4
TT1RNV	37744	37744
UD1BCV	0	1000

UD1BDV	4	4
UD1BEV	4	4
UD1BFV	61004	1004
UD1BGV	0	3333
UD1BHV	4	6
UD1BIV	4	4
UD1BJV	4	4
UD1BKV	10213	1004
UD1BLV	4	4
UD1BMV	4	4
UD1BNV	4	4
UD1BOV	4	4
UD1QAV	4	3231869
UD1QBV	4	4
UD1QCV	4	4
UD1QDV	4	4
UD1QEV	2	5002
UD1QFV	4	4
UD1QGV	4	4
UD1QHV	4	4
UD1QIV	4	4
UD1QJV	4	4
UD1QKV	4	204
UD1QLV	4	4
UD1QMV	4	4
UL1CPV	361002	488002
UL1CQV	38826	38826
UL1CRV	349872	221872
UL1CSV	4	12062
UL1CTV	4	4
UL1CUV	2283687	2284853
UL1CVV	4	4
UL1CWV	4	4
UL1CXV	132424	132424
UL1CYV	4	4
UL1CZV	4	28622
UL1DAV	4	4
UL1DBV	78144	78144
UL1DCV	4	4
UL1DDV	4	4

UL1DEV	4	4
UL1DFV	27904	27904
UL1DGV	13984	13984
UL1DHV	4	4
UL1DIV	4	4
UL1DJV	200724	200724
UL1DKV	1604	1604
UL1DLV	4	4
UL1QZV	2505	4
UL1RAV	202484	202484
UL1RBV	4	4
UL1RCV	102	0
UL1RDV	6	4
UL1REV	6	4
UL1RFV	6	4
UL1RGV	6	4
UL1RHV	73106	73104
UL1RIV	6	4
UL1RJV	6	141
UL1RKV	19006	19004
UL1RLV	43982	43980
UL1RMV	6	4
UL1RNV	36506	36504
YK1ELV	319926	319924
YK1EMV	169746	169744
YK1ENV	6	4
YK1EOV	2624	1672
YK1EPV	6	4
YK1EQV	3	126052
YK1ERV	179389	179387
YK1ESV	6	4
YK1ETV	6	4
YK1EUV	6	4
YK1EVV	91426	91424
YK1EWV	6	4
YK1EXV	6	4
YK1EYV	7	25010
YK1EZV	6	4
YK1FAV	50006	50004
YK1FBV	136865	137436

YK1FCV	6	4
YK1FDV	6	8527
YK1FEV	59826	59824
YK1FFV	60643	60641
YK1FGV	52884	52882
YK1FHV	25	23
YK1FIV	26	24
YK1FJV	118207	118205
YK1FKV	30408	30406
YK1SOV	2006	6
YK1SPV	24123	8624
YK1SQV	164	164
YK1SRV	1	1
YK1SUV	500005	0
YK1SVV	97783	97781
YK1SWV	7	4
YK1SXV	6	4
YK1SYV	142846	140344
YK1SZV	6	4
YK1TAV	41	39
YK1TBV	97182	97180
YK1TCV	26946	26944
YK1TDV	506	3004
YK1TEV	95546	95544
YK1TFV	46	44