

## Nodal Exchange, LLC Rulebook Appendix C: Reporting Levels, Accountability Levels and Position Limits

Physical Commodity Code	ISO	Contract Name	Location	Node Type	Commodity	Class	Reporting Level	Spot Month Position Limit (lots)	Single Month Accountability Level (lots)	All Month Accountability Level (lots)	Aggregation Group*
FOW	CAISO	CAISO.DLAP_PGAE-APND_month_on_dap	DLAP_PGAE-APND	Zone	Day Ahead Power	On Peak	25	3261	3261	39132	78
FOX	CAISO	CAISO.DLAP_PGAE-APND_month_off_dap	DLAP_PGAE-APND	Zone	Day Ahead Power	Off Peak	25	2705	2705	32460	77
FOY	CAISO	CAISO.DLAP_SCE-APND_month_on_dap	DLAP_SCE-APND	Zone	Day Ahead Power	On Peak	25	3303	3303	39636	80
FOZ	CAISO	CAISO.DLAP_SCE-APND_month_off_dap	DLAP_SCE-APND	Zone	Day Ahead Power	Off Peak	25	2629	2629	31548	79
FPA	CAISO	CAISO.DLAP_SDGE-APND_month_on_dap	DLAP_SDGE-APND	Zone	Day Ahead Power	On Peak	25	669	669	8028	82
FPB	CAISO	CAISO.DLAP_SDGE-APND_month_off_dap	DLAP_SDGE-APND	Zone	Day Ahead Power	Off Peak	25	515	515	6180	81
FQA	CAISO	CAISO.PALOVVRDE_ASR-APND_month_on_dap	PALOVVRDE_ASR-APND	Interface	Day Ahead Power	On Peak	25	832	832	9984	181
FQB	CAISO	CAISO.PALOVVRDE_ASR-APND_month_off_dap	PALOVVRDE_ASR-APND	Interface	Day Ahead Power	Off Peak	25	832	832	9984	180
FQU	CAISO	CAISO.TH_NP15_GEN-APND_month_on_dap	TH_NP15_GEN-APND	Hub	Day Ahead Power	On Peak	25	4707	4707	56484	215
FQV	CAISO	CAISO.TH_NP15_GEN-APND_month_off_dap	TH_NP15_GEN-APND	Hub	Day Ahead Power	Off Peak	25	3961	3961	47532	214
FQW	CAISO	CAISO.TH_SP15_GEN-APND_month_on_dap	TH_SP15_GEN-APND	Main Hub	Day Ahead Power	On Peak	25	6934	6934	83208	217
FQX	CAISO	CAISO.TH_SP15_GEN-APND_month_off_dap	TH_SP15_GEN-APND	Main Hub	Day Ahead Power	Off Peak	25	6070	6070	72840	216
FQY	CAISO	CAISO.TH_ZP26_GEN-APND_month_on_dap	TH_ZP26_GEN-APND	Hub	Day Ahead Power	On Peak	25	588	588	7056	219
FQZ	CAISO	CAISO.TH_ZP26_GEN-APND_month_off_dap	TH_ZP26_GEN-APND	Hub	Day Ahead Power	Off Peak	25	495	495	5940	218
HKU	CAISO	CAISO.TH_NP15_GEN-APND_month_on_dac	TH_NP15_GEN-APND	Hub	DA Cong. + Energy	On Peak	25	4707	4707	56484	215
HKV	CAISO	CAISO.TH_NP15_GEN-APND_month_off_dac	TH_NP15_GEN-APND	Hub	DA Cong. + Energy	Off Peak	25	3961	3961	47532	214
HKW	CAISO	CAISO.TH_SP15_GEN-APND_month_on_dac	TH_SP15_GEN-APND	Main Hub	DA Cong. + Energy	On Peak	25	6934	6934	83208	217
HKX	CAISO	CAISO.TH_SP15_GEN-APND_month_off_dac	TH_SP15_GEN-APND	Main Hub	DA Cong. + Energy	Off Peak	25	6070	6070	72840	216
HKY	CAISO	CAISO.TH_ZP26_GEN-APND_month_on_dac	TH_ZP26_GEN-APND	Hub	DA Cong. + Energy	On Peak	25	588	588	7056	219
HKZ	CAISO	CAISO.TH_ZP26_GEN-APND_month_off_dac	TH_ZP26_GEN-APND	Hub	DA Cong. + Energy	Off Peak	25	495	495	5940	218
HLA	CAISO	CAISO.DLAP_PGAE-APND_month_on_dac	DLAP_PGAE-APND	Zone	DA Cong. + Energy	On Peak	25	3261	3261	39132	78
HLB	CAISO	CAISO.DLAP_PGAE-APND_month_off_dac	DLAP_PGAE-APND	Zone	DA Cong. + Energy	Off Peak	25	2705	2705	32460	77
HLC	CAISO	CAISO.DLAP_SCE-APND_month_on_dac	DLAP_SCE-APND	Zone	DA Cong. + Energy	On Peak	25	3303	3303	39636	80
HLD	CAISO	CAISO.DLAP_SCE-APND_month_off_dac	DLAP_SCE-APND	Zone	DA Cong. + Energy	Off Peak	25	2629	2629	31548	79
HLE	CAISO	CAISO.DLAP_SDGE-APND_month_on_dac	DLAP_SDGE-APND	Zone	DA Cong. + Energy	On Peak	25	669	669	8028	82
HLF	CAISO	CAISO.DLAP_SDGE-APND_month_off_dac	DLAP_SDGE-APND	Zone	DA Cong. + Energy	Off Peak	25	515	515	6180	81
HLG	CAISO	CAISO.CAPTJACK_5_N015_month_on_dac	CAPTJACK_5_N015	Interface	DA Cong. + Energy	On Peak	25	957	957	11484	
HLH	CAISO	CAISO.CAPTJACK_5_N015_month_off_dac	CAPTJACK_5_N015	Interface	DA Cong. + Energy	Off Peak	25	957	957	11484	
HLI	CAISO	CAISO.DEVERS_2_B2_month_on_dac	DEVERS_2_B2	Interface	DA Cong. + Energy	On Peak	25	742	742	8904	
HLJ	CAISO	CAISO.DEVERS_2_B2_month_off_dac	DEVERS_2_B2	Interface	DA Cong. + Energy	Off Peak	25	742	742	8904	
HLK	CAISO	CAISO.FOURCORN_5_N501_month_on_dac	FOURCORN_5_N501	Interface	DA Cong. + Energy	On Peak	25	411	411	4932	
HLL	CAISO	CAISO.FOURCORN_5_N501_month_off_dac	FOURCORN_5_N501	Interface	DA Cong. + Energy	Off Peak	25	411	411	4932	
HLM	CAISO	CAISO.IMPRLVLY_2_B2_month_on_dac	IMPRLVLY_2_B2	Interface	DA Cong. + Energy	On Peak	25	907	907	10884	
HLN	CAISO	CAISO.IMPRLVLY_2_B2_month_off_dac	IMPRLVLY_2_B2	Interface	DA Cong. + Energy	Off Peak	25	907	907	10884	
HLO	CAISO	CAISO.INTERM1G_7_N501_month_on_dac	INTERM1G_7_N501	Interface	DA Cong. + Energy	On Peak	25	182	182	2184	
HLP	CAISO	CAISO.INTERM1G_7_N501_month_off_dac	INTERM1G_7_N501	Interface	DA Cong. + Energy	Off Peak	25	182	182	2184	
HLQ	CAISO	CAISO.MALIN_5_N101_month_on_dac	MALIN_5_N101	Interface	DA Cong. + Energy	On Peak	25	767	767	9204	
HLR	CAISO	CAISO.MALIN_5_N101_month_off_dac	MALIN_5_N101	Interface	DA Cong. + Energy	Off Peak	25	767	767	9204	
HLS	CAISO	CAISO.MARKETPL_5_N501_month_on_dac	MARKETPL_5_N501	Interface	DA Cong. + Energy	On Peak	25	151	151	1812	
HLT	CAISO	CAISO.MARKETPL_5_N501_month_off_dac	MARKETPL_5_N501	Interface	DA Cong. + Energy	Off Peak	25	151	151	1812	
HLU	CAISO	CAISO.MEADS_2_N101_month_on_dac	MEADS_2_N101	Interface	DA Cong. + Energy	On Peak	25	465	465	5580	
HLV	CAISO	CAISO.MEADS_2_N101_month_off_dac	MEADS_2_N101	Interface	DA Cong. + Energy	Off Peak	25	465	465	5580	
HLY	CAISO	CAISO.MIDWAY_5_B1_month_on_dac	MIDWAY_5_B1	Interface	DA Cong. + Energy	On Peak	25	2268	2268	27216	
HLZ	CAISO	CAISO.MIDWAY_5_B1_month_off_dac	MIDWAY_5_B1	Interface	DA Cong. + Energy	Off Peak	25	2268	2268	27216	

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LJN	ISONE	ISONE.UN.RUMFD_IP18.0RUMF_month_off_dap	UN.RUMFD_IP18.0RUMF	Generator	Day Ahead Power	Off Peak	25	69	69	828	
LJO	ISONE	ISONE.UN.TIVERTON18.0TIVR_month_on_dap	UN.TIVERTON18.0TIVR	Generator	Day Ahead Power	On Peak	25	68	68	816	
LJP	ISONE	ISONE.UN.TIVERTON18.0TIVR_month_off_dap	UN.TIVERTON18.0TIVR	Generator	Day Ahead Power	Off Peak	25	68	68	816	
LLO	ISONE	ISONE.I.ROSETON 345 1_month_on_dap	.I.ROSETON 345 1	Interface	Day Ahead Power	On Peak	25	500	500	6000	
LLP	ISONE	ISONE.I.ROSETON 345 1_month_off_dap	.I.ROSETON 345 1	Interface	Day Ahead Power	Off Peak	25	500	500	6000	
ANY	MISO	MISO.PJMC_month_on_dap	PJMC	Interface	Day Ahead Power	On Peak	25	1554	1554	18648	286
ANZ	MISO	MISO.PJMC_month_off_dap	PJMC	Interface	Day Ahead Power	Off Peak	25	1554	1554	18648	290
AOA	MISO	MISO.ALTE.ALTE_month_on_dap	ALTE.ALTE	Zone	Day Ahead Power	On Peak	25	499	499	5988	283
AOB	MISO	MISO.ALTE.ALTE_month_off_dap	ALTE.ALTE	Zone	Day Ahead Power	Off Peak	25	412	412	4944	287
APU	MISO	MISO.DECO.WPSZ_month_on_dap	DECO.WPSZ	Subzone	Day Ahead Power	On Peak	25	1923	1923	23076	72
APV	MISO	MISO.DECO.WPSZ_month_off_dap	DECO.WPSZ	Subzone	Day Ahead Power	Off Peak	25	1587	1587	19050	71
ARE	MISO	MISO.ALTW.FOXLK1_month_on_dap	ALTW.FOXLK1	Generator	Day Ahead Power	On Peak	25	27	27	324	29
ARF	MISO	MISO.ALTW.FOXLK1_month_off_dap	ALTW.FOXLK1	Generator	Day Ahead Power	Off Peak	25	27	27	324	28
ARI	MISO	MISO.ALTW.FOXLK3_month_on_dap	ALTW.FOXLK3	Generator	Day Ahead Power	On Peak	25	27	27	324	29
ARJ	MISO	MISO.ALTW.FOXLK3_month_off_dap	ALTW.FOXLK3	Generator	Day Ahead Power	Off Peak	25	27	27	324	28
ATW	MISO	MISO.AMIL.BGS6_month_on_dap	AMIL.BGS6	Subzone	Day Ahead Power	On Peak	25	1666	1666	19992	31
ATX	MISO	MISO.AMIL.BGS6_month_off_dap	AMIL.BGS6	Subzone	Day Ahead Power	Off Peak	25	1375	1375	16500	30
AUE	MISO	MISO.AMIL.AEM.RPGI_month_on_dap	AMIL.AEM.RPGI	Subzone	Day Ahead Power	On Peak	25	1666	1666	19992	31
AUF	MISO	MISO.AMIL.AEM.RPGI_month_off_dap	AMIL.AEM.RPGI	Subzone	Day Ahead Power	Off Peak	25	1375	1375	16500	30
AUI	MISO	MISO.AMIL.AMILSES_month_on_dap	AMIL.AMILSES	Subzone	Day Ahead Power	On Peak	25	1666	1666	19992	31
AUJ	MISO	MISO.AMIL.AMILSES_month_off_dap	AMIL.AMILSES	Subzone	Day Ahead Power	Off Peak	25	1375	1375	16500	30
BFI	MISO	MISO.INDIANA.HUB_month_on_dap	INDIANA.HUB	Main Hub	Day Ahead Power	On Peak	25	1924	1924	23088	122
BFJ	MISO	MISO.INDIANA.HUB_month_off_dap	INDIANA.HUB	Main Hub	Day Ahead Power	Off Peak	25	1680	1680	20160	121
BJS	MISO	MISO.CWLD.CWLD_month_on_dap	CWLD.CWLD	Zone	Day Ahead Power	On Peak	25	47	47	564	
BJT	MISO	MISO.CWLD.CWLD_month_off_dap	CWLD.CWLD	Zone	Day Ahead Power	Off Peak	25	39	39	468	
BSS	MISO	MISO.CONS.WPSE_month_on_dap	CONS.WPSE	Subzone	Day Ahead Power	On Peak	25	1611	1611	19332	61
BST	MISO	MISO.CONS.WPSE_month_off_dap	CONS.WPSE	Subzone	Day Ahead Power	Off Peak	25	1330	1330	15960	60
BSW	MISO	MISO.GRE.HUC_month_on_dap	GRE.HUC	Subzone	Day Ahead Power	On Peak	25	484	484	5808	240
BSX	MISO	MISO.GRE.HUC_month_off_dap	GRE.HUC	Subzone	Day Ahead Power	Off Peak	25	399	399	4788	239
BVC	MISO	MISO.ILLINOIS.HUB_month_on_dap	ILLINOIS.HUB	Hub	Day Ahead Power	On Peak	25	1308	1308	15696	116
BVD	MISO	MISO.ILLINOIS.HUB_month_off_dap	ILLINOIS.HUB	Hub	Day Ahead Power	Off Peak	25	1142	1142	13704	115
BWA	MISO	MISO.KCPL_month_on_dap	KCPL	Interface	Day Ahead Power	On Peak	25	41	41	492	
BWB	MISO	MISO.KCPL_month_off_dap	KCPL	Interface	Day Ahead Power	Off Peak	25	41	41	492	
BXW	MISO	MISO.MICHIGAN.HUB_month_on_dap	MICHIGAN.HUB	Hub	Day Ahead Power	On Peak	25	4905	4905	58860	157
BXX	MISO	MISO.MICHIGAN.HUB_month_off_dap	MICHIGAN.HUB	Hub	Day Ahead Power	Off Peak	25	4284	4284	51408	156
BYA	MISO	MISO.MINN.HUB_month_on_dap	MINN.HUB	Hub	Day Ahead Power	On Peak	25	2910	2910	34920	161
BYB	MISO	MISO.MINN.HUB_month_off_dap	MINN.HUB	Hub	Day Ahead Power	Off Peak	25	2542	2542	30504	160
BZY	MISO	MISO.AMIL.WPSE.OLIN_month_on_dap	AMIL.WPSE.OLIN	Subzone	Day Ahead Power	On Peak	25	1666	1666	19992	31
BZZ	MISO	MISO.AMIL.WPSE.OLIN_month_off_dap	AMIL.WPSE.OLIN	Subzone	Day Ahead Power	Off Peak	25	1375	1375	16500	30
CEW	MISO	MISO.NSP.NCPLOAD_month_on_dap	NSP.NCPLOAD	Subzone	Day Ahead Power	On Peak	25	1594	1594	19128	177
CEX	MISO	MISO.NSP.NCPLOAD_month_off_dap	NSP.NCPLOAD	Subzone	Day Ahead Power	Off Peak	25	1316	1316	15792	176
CFA	MISO	MISO.NSP.NSP_month_on_dap	NSP.NSP	Zone	Day Ahead Power	On Peak	25	1594	1594	19128	177
CFB	MISO	MISO.NSP.NSP_month_off_dap	NSP.NSP	Zone	Day Ahead Power	Off Peak	25	1316	1316	15792	176
CFY	MISO	MISO.NSP.SMP.S3_month_on_dap	NSP.SMP.S3	Generator	Day Ahead Power	On Peak	25	225	225	2700	
CFZ	MISO	MISO.NSP.SMP.S3_month_off_dap	NSP.SMP.S3	Generator	Day Ahead Power	Off Peak	25	225	225	2700	
CHO	MISO	MISO.ONT_month_on_dap	ONT	Interface	Day Ahead Power	On Peak	25	470	470	5640	285
CHP	MISO	MISO.ONT_month_off_dap	ONT	Interface	Day Ahead Power	Off Peak	25	470	470	5640	289
CJG	MISO	MISO.OTP.NSP_month_on_dap	OTP.NSP	Subzone	Day Ahead Power	On Peak	25	223	223	2676	179

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GNZ	MISO_RT O	MISO_RTO.AMIL.IP_month_off_dac	AMIL.IP	Subzone	DA Cong. + Energy	Off Peak	25	1375	1375	16500	30
GOA	MISO_RT O	MISO_RTO.AMMO.UE_month_on_dac	AMMO.UE	Zone	DA Cong. + Energy	On Peak	25	1443	1443	17316	35
GOB	MISO_RT O	MISO_RTO.AMMO.UE_month_off_dac	AMMO.UE	Zone	DA Cong. + Energy	Off Peak	25	1191	1191	14292	34
GOC	MISO_RT O	MISO_RTO.DECO.STCLAIR4_month_on_dac	DECO.STCLAIR4	Generator	DA Cong. + Energy	On Peak	25	354	354	4248	
GOD	MISO_RT O	MISO_RTO.DECO.STCLAIR4_month_off_dac	DECO.STCLAIR4	Generator	DA Cong. + Energy	Off Peak	25	354	354	4248	
GOE	MISO_RT O	MISO_RTO.AMIL.COFFEEN1_month_on_dac	AMIL.COFFEEN1	Generator	DA Cong. + Energy	On Peak	25	238	238	2856	
GOF	MISO_RT O	MISO_RTO.AMIL.COFFEEN1_month_off_dac	AMIL.COFFEEN1	Generator	DA Cong. + Energy	Off Peak	25	238	238	2856	
GOG	MISO_RT O	MISO_RTO.WPS.COLUMBIA1_month_on_dac	WPS.COLUMBIA1	Generator	DA Cong. + Energy	On Peak	25	143	143	1716	
GOH	MISO_RT O	MISO_RTO.WPS.COLUMBIA1_month_off_dac	WPS.COLUMBIA1	Generator	DA Cong. + Energy	Off Peak	25	143	143	1716	
GOI	MISO_RT O	MISO_RTO.CIN.GIBSON.1_month_on_dac	CIN.GIBSON.1	Generator	DA Cong. + Energy	On Peak	25	808	808	9696	
GOJ	MISO_RT O	MISO_RTO.CIN.GIBSON.1_month_off_dac	CIN.GIBSON.1	Generator	DA Cong. + Energy	Off Peak	25	808	808	9696	
GOK	MISO_RT O	MISO_RTO.IPL.IPL_month_on_dac	IPL.IPL	Zone	DA Cong. + Energy	On Peak	25	525	525	6300	
GOL	MISO_RT O	MISO_RTO.IPL.IPL_month_off_dac	IPL.IPL	Zone	DA Cong. + Energy	Off Peak	25	433	433	5196	
GOM	MISO_RT O	MISO_RTO.ALTW.JOULGSCIP_month_on_dac	ALTW.JOULGSCIP	Generator	DA Cong. + Energy	On Peak	25	189	189	2268	
GON	MISO_RT O	MISO_RTO.ALTW.JOULGSCIP_month_off_dac	ALTW.JOULGSCIP	Generator	DA Cong. + Energy	Off Peak	25	189	189	2268	
GOO	MISO_RT O	MISO_RTO.CON.S.LIVINGEN1_month_on_dac	CON.S.LIVINGEN1	Generator	DA Cong. + Energy	On Peak	25	33	33	396	
GOP	MISO_RT O	MISO_RTO.CON.S.LIVINGEN1_month_off_dac	CON.S.LIVINGEN1	Generator	DA Cong. + Energy	Off Peak	25	33	33	396	
GOQ	MISO_RT O	MISO_RTO.GRE.LKFLGR1_month_on_dac	GRE.LKFLGR1	Generator	DA Cong. + Energy	On Peak	25	137	137	1644	
GOR	MISO_RT O	MISO_RTO.GRE.LKFLGR1_month_off_dac	GRE.LKFLGR1	Generator	DA Cong. + Energy	Off Peak	25	137	137	1644	
GOS	MISO_RT O	MISO_RTO.ALTE.ALTE_month_on_dac	ALTE.ALTE	Zone	DA Cong. + Energy	On Peak	25	499	499	5988	283
GOT	MISO_RT O	MISO_RTO.ALTE.ALTE_month_off_dac	ALTE.ALTE	Zone	DA Cong. + Energy	Off Peak	25	412	412	4944	287
GOU	MISO_RT O	MISO_RTO.ALTW.ALTW_month_on_dac	ALTW.ALTW	Zone	DA Cong. + Energy	On Peak	25	825	825	9900	284
GOV	MISO_RT O	MISO_RTO.ALTW.ALTW_month_off_dac	ALTW.ALTW	Zone	DA Cong. + Energy	Off Peak	25	681	681	8172	288
GOW	MISO_RT O	MISO_RTO.DECO.LUD1_month_on_dac	DECO.LUD1	Generator	DA Cong. + Energy	On Peak	25	78	78	936	
GOX	MISO_RT O	MISO_RTO.DECO.LUD1_month_off_dac	DECO.LUD1	Generator	DA Cong. + Energy	Off Peak	25	78	78	936	
GOY	MISO_RT O	MISO_RTO.CIN.PSI_month_on_dac	CIN.PSI	Zone	DA Cong. + Energy	On Peak	25	1211	1211	14532	57
GOZ	MISO_RT O	MISO_RTO.CIN.PSI_month_off_dac	CIN.PSI	Zone	DA Cong. + Energy	Off Peak	25	1000	1000	12000	56
GPA	MISO_RT O	MISO_RTO.NSP.SHERCO1_month_on_dac	NSP.SHERCO1	Generator	DA Cong. + Energy	On Peak	25	360	360	4320	
GPB	MISO_RT O	MISO_RTO.NSP.SHERCO1_month_off_dac	NSP.SHERCO1	Generator	DA Cong. + Energy	Off Peak	25	360	360	4320	
GPC	MISO_RT O	MISO_RTO.SIPC.SIPC_month_on_dac	SIPC.SIPC	Zone	DA Cong. + Energy	On Peak	25	60	60	720	