

Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		02/12/2012																							
Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1	24138	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		26.30	26.64	30.21	31.21	32.67	26.75	23.08	27.15	26.97	31.71	24.02	31.45	41.21	34.76	34.72	34.61	38.10	31.69	34.81	56.13	41.34	32.18	29.76	26.37
		2.27	2.35	2.56	2.65	2.84	2.36	2.04	2.31	2.25	2.48	2.40	3.13	3.33	3.45	3.45	2.39	1.74	2.31	3.68	3.90	3.07	1.96	2.19	2.41
		0.00	0.00	0.00	0.00	0.00	-0.39	-0.06	-1.56	-3.44	-6.43	-0.04	-0.54	-8.11	-0.74	-0.95	-11.19	-20.84	-9.18	0.00	-18.27	-11.81	-13.12	-7.60	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24260	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		26.31	26.66	30.24	31.23	32.68	26.76	23.09	27.16	26.99	31.72	24.04	31.48	41.23	34.78	34.75	34.63	38.11	31.71	34.84	56.16	41.37	32.20	29.78	26.38
		2.28	2.37	2.59	2.67	2.85	2.38	2.05	2.32	2.26	2.49	2.43	3.16	3.35	3.48	3.48	2.41	1.75	2.33	3.71	3.93	3.10	1.98	2.21	2.42
		0.00	0.00	0.00	0.00	0.00	-0.39	-0.06	-1.56	-3.44	-6.43	-0.04	-0.54	-8.11	-0.74	-0.95	-11.19	-20.85	-9.18	0.00	-18.27	-11.81	-13.12	-7.60	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24261	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		26.31	26.66	30.24	31.23	32.68	26.76	23.09	27.16	26.99	31.72	24.04	31.48	41.23	34.78	34.75	34.63	38.11	31.71	34.84	56.16	41.37	32.20	29.78	26.38
		2.28	2.37	2.59	2.67	2.85	2.38	2.05	2.32	2.26	2.49	2.43	3.16	3.35	3.48	3.48	2.41	1.75	2.33	3.71	3.93	3.10	1.98	2.21	2.42
		0.00	0.00	0.00	0.00	0.00	-0.39	-0.06	-1.56	-3.44	-6.43	-0.04	-0.54	-8.11	-0.74	-0.95	-11.19	-20.85	-9.18	0.00	-18.27	-11.81	-13.12	-7.60	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24011	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		26.14	26.50	30.15	31.18	32.43	26.52	22.85	27.09	27.50	33.12	23.49	30.86	42.93	34.21	34.17	37.37	43.88	33.82	33.78	60.65	44.04	35.56	31.53	26.01
		2.12	2.21	2.50	2.62	2.60	2.01	1.79	1.79	1.75	1.98	1.87	2.38	2.64	2.68	2.62	1.83	1.32	1.71	2.65	2.98	2.24	1.43	1.69	2.05
		0.00	0.00	0.00	0.00	0.00	-0.50	-0.08	-2.02	-4.46	-8.34	-0.05	-0.70	-10.53	-0.96	-1.23	-14.52	-27.05	-11.91	0.00	-23.71	-15.33	-17.02	-9.86	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	23798	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		26.67	27.09	30.87	31.96	33.27	27.24	23.62	28.03	28.30	33.88	24.33	31.91	43.92	35.41	35.36	37.94	43.96	34.25	34.72	61.30	44.62	35.84	32.12	26.92
		2.64	2.79	3.22	3.40	3.45	2.75	2.56	2.78	2.63	2.89	2.70	3.44	3.83	3.90	3.83	2.67	1.90	2.36	3.59	4.07	3.11	2.03	2.47	2.96
		0.00	0.00	0.00	0.00	0.00	-0.49	-0.08	-1.99	-4.38	-8.19	-0.05	-0.69	-10.33	-0.95	-1.21	-14.25	-26.55	-11.69	0.00	-23.27	-15.05	-16.71	-9.68	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	24028	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		26.14	26.50	30.15	31.18	32.43	26.52	22.85	27.09	27.50	33.12	23.49	30.86	42.93	34.21	34.17	37.37	43.88	33.82	33.78	60.65	44.04	35.56	31.53	26.01
		2.12	2.21	2.50	2.62	2.60	2.01	1.79	1.79	1.75	1.98	1.87	2.38	2.64	2.68	2.62	1.83	1.32	1.71	2.65	2.98	2.24	1.43	1.69	2.05
		0.00	0.00	0.00	0.00	0.00	-0.50	-0.08	-2.02	-4.46	-8.34	-0.05	-0.70	-10.53	-0.96	-1.23	-14.52	-27.05	-11.91	0.00	-23.71	-15.33	-17.02	-9.86	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	23527	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		26.02	26.42	30.09	31.13	32.49	26.65	23.00	27.45	27.72	33.16	23.71	31.11	42.94	34.51	34.50	37.23	43.33	33.65	33.91	60.14	43.77	35.25	31.47	26.24
		1.99	2.12	2.44	2.57	2.66	2.16	1.95	2.20	2.09	2.24	2.09	2.64	2.93	3.01	2.98	2.08	1.49	1.85	2.78	3.10	2.38	1.57	1.90	2.28
		0.00	0.00	0.00	0.00	0.00	-0.49	-0.08	-1.97	-4.34	-8.12	-0.05	-0.68	-10.25	-0.94	-1.20	-14.13	-26.33	-11.59	0.00	-23.08	-14.92	-16.57	-9.60	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	24190	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		25.21	25.59	29.10	30.08	31.42	25.74	21.90	26.15	26.54	31.88	22.54	29.60	41.28	32.79	32.80	36.08	42.56	32.69	32.41	58.50	42.49	34.41	30.43	24.92
		1.18	1.30	1.45	1.52	1.60	1.25	0.85	0.90	0.89	0.94	0.91	1.14	1.24	1.28	1.28	0.89	0.65	0.86	1.28	1.40	1.06	0.70	0.83	0.95
		0.00	0.00	0.00	0.00	0.00	-0.49	-0.08	-1.97	-4.35	-8.14	-0.05	-0.69	-10.28	-0.94	-1.20	-14.17	-26.40	-11.62	0.00	-23.14	-14.96	-16.61	-9.63	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	23571	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		25.21	25.59	29.10	30.08	31.42	25.74	21.90	26.15	26.54	31.88	22.54	29.60	41.28	32.79	32.80	36.08	42.56	32.69	32.41	58.50	42.49	34.41	30.43	24.92
		1.18	1.30	1.45	1.52	1.60	1.25	0.85	0.90	0.89	0.94	0.91	1.14	1.24	1.28	1.28	0.89	0.65	0.86	1.28	1.40	1.06	0.70	0.83	0.95
		0.00	0.00	0.00	0.00	0.00	-0.49	-0.08	-1.97	-4.35	-8.14	-0.05	-0.69	-10.28	-0.94	-1.20	-14.17	-26.40	-11.62	0.00	-23.14	-14.96	-16.61	-9.63	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	23572	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		25.21	25.59	29.10	30.08	31.42	25.74	21.90	26.15	26.54	31.88	22.54	29.60	41.28	32.79	32.80	36.08	42.56	32.69	32.41	58.50	42.49	34.41	30.43	24.92
		1.18	1.30	1.45	1.52	1.60	1.25	0.85	0.90	0.89	0.94	0.91	1.14	1.24	1.28	1.28	0.89	0.65	0.86	1.28	1.40	1.06	0.70	0.83	0.95
		0.00	0.00	0.00	0.00	0.00	-0.49	-0.08	-1.97	-4.35	-8.14	-0.05	-0.69	-10.28	-0.94	-1.20	-14.17	-26.40	-11.62	0.00	-23.14	-14.96	-16.61	-9.63	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		25.21	25.59	29.1																					

23573	1.18 0.00 N	1.30 0.00 N	1.45 0.00 N	1.52 0.00 N	1.60 0.00 N	1.25 -0.49 N	0.85 -0.08 N	0.90 -1.97 N	0.89 -4.35 N	0.94 -8.14 N	0.91 -0.05 N	1.14 -0.69 N	1.24 -10.28 N	1.28 -0.94 N	1.28 -1.20 N	0.89 -14.17 N	0.65 -26.40 N	0.86 -11.62 N	1.28 0.00 N	1.40 -23.14 N	1.06 -14.96 N	0.70 -16.61 N	0.83 -9.63 N	0.95 0.00 N
ALBANY____4 23574	25.21 1.18 0.00 N	25.59 1.30 0.00 N	29.10 1.45 0.00 N	30.08 1.52 0.00 N	31.42 1.60 0.00 N	25.74 1.25 -0.49 N	21.90 0.85 -0.08 N	26.15 0.90 -1.97 N	26.54 0.89 -4.35 N	31.88 0.94 -8.14 N	22.54 0.91 -0.05 N	29.60 1.14 -0.69 N	41.28 1.24 -10.28 N	32.79 1.28 -0.94 N	32.80 1.28 -1.20 N	36.08 0.89 -14.17 N	42.56 0.65 -26.40 N	32.69 0.86 -11.62 N	32.41 1.28 0.00 N	58.50 1.40 -23.14 N	42.49 1.06 -14.96 N	34.41 0.70 -16.61 N	30.43 0.83 -9.63 N	24.92 0.95 0.00 N
ALBANY____LFGE 323615	25.43 1.40 0.00 N	25.80 1.51 0.00 N	29.35 1.70 0.00 N	30.33 1.78 0.00 N	31.69 1.86 0.00 N	25.98 1.48 -0.50 N	22.18 1.13 -0.08 N	26.51 1.23 -2.01 N	26.91 1.19 -4.43 N	32.36 1.27 -8.29 N	22.85 1.22 -0.05 N	30.01 1.53 -0.70 N	41.89 1.67 -10.46 N	33.24 1.72 -0.96 N	33.26 1.71 -1.23 N	36.65 1.20 -14.42 N	43.27 0.87 -26.88 N	33.20 1.16 -11.83 N	32.88 1.76 0.00 N	59.46 1.94 -23.56 N	43.17 1.47 -15.24 N	34.97 0.95 -16.91 N	30.88 1.11 -9.80 N	25.24 1.28 0.00 N
ALCOA_RYNLDS____DRP 24188	23.50 -0.52 0.00 N	23.70 -0.60 0.00 N	27.06 -0.59 0.00 N	27.95 -0.61 0.00 N	29.17 -0.66 0.00 N	23.35 -0.65 0.00 N	20.36 -0.61 0.00 N	22.65 -0.62 0.00 N	20.63 -0.66 0.00 N	22.08 -0.72 0.00 N	20.79 -0.79 0.00 N	26.93 -0.85 0.00 N	28.95 -0.81 0.00 N	29.72 -0.85 0.00 N	29.43 -0.89 0.00 N	20.44 -0.58 0.00 N	14.98 -0.53 0.00 N	19.46 -0.75 0.00 N	29.91 -1.22 0.00 N	32.70 -1.26 0.00 N	25.52 -0.95 0.00 N	16.51 -0.59 0.00 N	19.53 -0.44 0.00 N	23.34 -0.62 0.00 N
ALLEGHENY____COGEN 23514	23.41 -0.62 0.00 N	24.31 0.02 0.00 N	27.50 -0.15 0.00 N	28.20 -0.35 0.00 N	29.41 -0.41 0.00 N	23.90 -0.17 -0.07 N	20.61 -0.37 -0.01 N	22.39 -1.15 -0.27 N	20.95 -0.93 -0.59 N	22.97 -0.94 -1.11 N	20.70 -0.88 -0.01 N	26.65 -1.22 -0.09 N	29.73 -1.44 -1.40 N	29.38 -1.31 -0.13 N	29.23 -1.25 -0.16 N	22.05 -0.91 -1.94 N	18.56 -0.56 -3.61 N	21.00 -0.80 -1.59 N	30.14 -0.99 0.00 N	35.61 -1.51 -3.17 N	27.28 -1.22 -2.05 N	18.60 -0.78 -2.27 N	20.29 -0.99 -1.32 N	23.03 -0.93 0.00 N
ALTONA_WT_PWR 323606	23.10 -0.93 0.00 N	23.38 -0.91 0.00 N	26.67 -0.99 0.00 N	27.64 -0.92 0.00 N	28.84 -0.98 0.00 N	23.18 -0.83 0.00 N	20.18 -0.80 0.00 N	22.51 -0.76 0.00 N	20.40 -0.89 0.00 N	21.80 -1.00 0.00 N	20.59 -0.99 0.00 N	26.60 -1.18 0.00 N	28.60 -1.17 0.00 N	29.30 -1.26 0.00 N	28.96 -1.36 0.00 N	20.14 -0.88 0.00 N	14.83 -0.69 0.00 N	19.39 -0.81 0.00 N	29.83 -1.30 0.00 N	32.60 -1.36 0.00 N	25.36 -1.10 0.00 N	16.35 -0.76 0.00 N	19.26 -0.71 0.00 N	23.39 -0.57 0.00 N
AMERICAN_REF_FUEL 24010	22.34 -1.69 0.00 N	22.56 -1.74 0.00 N	25.36 -2.29 0.00 N	26.02 -2.54 0.00 N	27.13 -2.70 0.00 N	22.11 -1.96 -0.06 N	19.24 -1.74 -0.01 N	21.26 -2.26 -0.24 N	19.66 -2.16 -0.54 N	21.38 -2.43 -1.01 N	19.31 -2.28 -0.01 N	24.79 -3.08 -0.08 N	27.64 -3.40 -1.27 N	27.34 -3.34 -0.12 N	27.23 -3.24 -0.15 N	20.56 -2.23 -1.76 N	17.24 -1.56 -3.28 N	19.33 -2.32 -1.44 N	27.70 -3.43 0.00 N	32.95 -3.90 -2.89 N	25.20 -3.13 -1.87 N	17.26 -1.92 -2.08 N	18.98 -2.19 -1.20 N	21.87 -2.09 0.00 N
ARTHUR_KILL_GT_1 23520	26.32 2.28 -0.02 N	26.64 2.35 0.00 N	30.19 2.53 0.00 N	31.19 2.64 0.00 N	32.66 2.83 0.00 N	26.75 2.36 -0.39 N	23.04 2.01 -0.06 N	27.11 2.27 -1.56 N	26.92 2.20 -3.44 N	33.17 2.45 -7.92 N	63.88 2.40 -39.90 N	65.69 3.11 -34.80 N	66.28 3.22 -33.30 N	72.38 3.37 -38.44 N	62.37 3.49 -28.57 N	69.93 2.41 -46.49 N	58.30 1.70 -41.08 N	31.64 2.25 -9.18 N	36.13 3.62 -1.38 N	68.13 3.85 -30.33 N	60.54 3.05 -31.04 N	66.29 1.91 -47.28 N	50.55 2.11 -28.47 N	29.23 2.35 -2.91 N
ARTHUR_KILL_2 23512	26.32 2.28 -0.02 N	26.64 2.35 0.00 N	30.19 2.53 0.00 N	31.19 2.64 0.00 N	32.66 2.83 0.00 N	26.75 2.36 -0.39 N	23.04 2.01 -0.06 N	27.11 2.27 -1.56 N	26.92 2.20 -3.44 N	33.17 2.45 -7.92 N	63.88 2.40 -39.90 N	65.69 3.11 -34.80 N	66.28 3.22 -33.30 N	72.38 3.37 -38.44 N	62.37 3.49 -28.57 N	69.93 2.41 -46.49 N	58.30 1.70 -41.08 N	31.64 2.25 -9.18 N	36.13 3.62 -1.38 N	68.13 3.85 -30.33 N	60.54 3.05 -31.04 N	66.29 1.91 -47.28 N	50.55 2.11 -28.47 N	29.23 2.35 -2.91 N
ARTHUR_KILL_3 23513	26.21 2.17 -0.01 N	26.51 2.22 0.00 N	30.05 2.40 0.00 N	31.05 2.49 0.00 N	32.50 2.67 0.00 N	26.62 2.23 -0.39 N	22.94 1.91 -0.06 N	27.00 2.17 -1.56 N	26.85 2.12 -3.44 N	32.34 2.35 -7.19 N	62.44 2.29 -38.57 N	65.56 3.00 -34.77 N	57.87 3.20 -24.91 N	53.85 3.30 -19.98 N	57.25 3.31 -23.62 N	67.75 2.28 -44.44 N	51.89 1.68 -34.70 N	31.59 2.21 -9.18 N	36.07 3.55 -1.38 N	68.01 3.74 -30.32 N	59.60 2.93 -30.21 N	66.25 1.88 -47.26 N	40.32 2.11 -18.25 N	27.73 2.29 -1.49 N
ASHOKAN____ 23654	25.02 0.99 0.00 N	25.33 1.04 0.00 N	28.74 1.09 0.00 N	29.68 1.12 0.00 N	31.02 1.19 0.00 N	25.43 1.01 -0.41 N	21.89 0.85 -0.07 N	25.94 1.01 -1.66 N	25.96 1.02 -3.66 N	30.82 1.18 -6.84 N	22.79 1.17 -0.04 N	29.88 1.52 -0.58 N	40.08 1.68 -8.63 N	33.10 1.74 -0.79 N	33.06 1.73 -1.01 N	34.11 1.19 -11.90 N	38.53 0.84 -22.17 N	31.07 1.10 -9.76 N	32.96 1.83 0.00 N	55.45 2.06 -19.44 N	40.64 1.61 -12.57 N	32.08 1.03 -13.95 N	29.19 1.14 -8.09 N	25.14 1.18 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	26.47 2.44 0.00 N	26.82 2.52 0.00 N	30.37 2.72 0.00 N	31.36 2.80 0.00 N	32.82 2.99 0.00 N	26.89 2.50 -0.39 N	23.17 2.14 -0.06 N	27.27 2.44 -1.56 N	27.08 2.35 -3.44 N	31.81 2.58 -6.43 N	24.12 2.50 -0.04 N	31.56 3.24 -0.54 N	41.32 3.44 -8.11 N	34.88 3.57 -0.74 N	34.85 3.58 -0.95 N	34.69 2.48 -11.19 N	38.15 1.79 -20.85 N	31.75 2.37 -9.18 N	34.95 3.81 0.00 N	56.29 4.06 -18.27 N	41.50 3.23 -11.81 N	32.28 2.06 -13.12 N	29.89 2.32 -7.60 N	26.52 2.56 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	26.48 2.45 0.00 N	26.82 2.53 0.00 N	30.38 2.73 0.00 N	31.37 2.81 0.00 N	32.83 3.00 0.00 N	26.89 2.50 -0.39 N	23.18 2.15 -0.06 N	27.27 2.44 -1.56 N	27.08 2.35 -3.44 N	31.81 2.58 -6.43 N	24.13 2.51 -0.04 N	31.58 3.25 -0.54 N	41.32 3.44 -8.11 N	34.89 3.58 -0.74 N	34.86 3.60 -0.95 N	34.70 2.49 -11.19 N	38.15 1.79 -20.85 N	31.76 2.38 -9.18 N	34.96 3.83 0.00 N	56.31 4.08 -18.27 N	41.52 3.25 -11.81 N	32.29 2.06 -13.12 N	29.90 2.33 -7.60 N	26.52 2.56 0.00 N
ASTORIA_GT2_1 24094	26.48 2.45 0.00 N	26.82 2.53 0.00 N	30.38 2.73 0.00 N	31.37 2.81 0.00 N	32.83 3.00 0.00 N	26.89 2.50 -0.39 N	23.18 2.15 -0.06 N	27.27 2.44 -1.56 N	27.08 2.35 -3.44 N	31.81 2.58 -6.43 N	24.13 2.51 -0.04 N	31.58 3.25 -0.54 N	41.32 3.44 -8.11 N	34.89 3.58 -0.74 N	34.86 3.60 -0.95 N	34.70 2.49 -11.19 N	38.15 1.79 -20.85 N	31.76 2.38 -9.18 N	34.96 3.83 0.00 N	56.31 4.08 -18.27 N	41.52 3.25 -11.81 N	32.29 2.06 -13.12 N	29.90 2.33 -7.60 N	26.52 2.56 0.00 N

ASTORIA_GT2_2 24095	26.48 2.45 0.00 N	26.82 2.53 0.00 N	30.38 2.73 0.00 N	31.37 2.81 0.00 N	32.83 3.00 0.00 N	26.89 2.50 -0.39 N	23.18 2.15 -0.06 N	27.27 2.44 -1.56 N	27.08 2.35 -3.44 N	31.81 2.58 -6.43 N	24.13 2.51 -0.04 N	31.58 3.25 -0.54 N	41.32 3.44 -8.11 N	34.89 3.58 -0.74 N	34.86 3.60 -0.95 N	34.70 2.49 -11.19 N	38.15 1.79 -20.85 N	31.76 2.38 -9.18 N	34.96 3.83 0.00 N	56.31 4.08 -18.27 N	41.52 3.25 -11.81 N	32.29 2.06 -13.12 N	29.90 2.33 -7.60 N	26.52 2.56 0.00 N
ASTORIA_GT2_3 24096	26.48 2.45 0.00 N	26.82 2.53 0.00 N	30.38 2.73 0.00 N	31.37 2.81 0.00 N	32.83 3.00 0.00 N	26.89 2.50 -0.39 N	23.18 2.15 -0.06 N	27.27 2.44 -1.56 N	27.08 2.35 -3.44 N	31.81 2.58 -6.43 N	24.13 2.51 -0.04 N	31.58 3.25 -0.54 N	41.32 3.44 -8.11 N	34.89 3.58 -0.74 N	34.86 3.60 -0.95 N	34.70 2.49 -11.19 N	38.15 1.79 -20.85 N	31.76 2.38 -9.18 N	34.96 3.83 0.00 N	56.31 4.08 -18.27 N	41.52 3.25 -11.81 N	32.29 2.06 -13.12 N	29.90 2.33 -7.60 N	26.52 2.56 0.00 N
ASTORIA_GT2_4 24097	26.48 2.45 0.00 N	26.82 2.53 0.00 N	30.38 2.73 0.00 N	31.37 2.81 0.00 N	32.83 3.00 0.00 N	26.89 2.50 -0.39 N	23.18 2.15 -0.06 N	27.27 2.44 -1.56 N	27.08 2.35 -3.44 N	31.81 2.58 -6.43 N	24.13 2.51 -0.04 N	31.58 3.25 -0.54 N	41.32 3.44 -8.11 N	34.89 3.58 -0.74 N	34.86 3.60 -0.95 N	34.70 2.49 -11.19 N	38.15 1.79 -20.85 N	31.76 2.38 -9.18 N	34.96 3.83 0.00 N	56.31 4.08 -18.27 N	41.52 3.25 -11.81 N	32.29 2.06 -13.12 N	29.90 2.33 -7.60 N	26.52 2.56 0.00 N
ASTORIA_GT3_1 24098	26.48 2.45 0.00 N	26.82 2.53 0.00 N	30.38 2.73 0.00 N	31.37 2.81 0.00 N	32.83 3.00 0.00 N	26.89 2.50 -0.39 N	23.18 2.15 -0.06 N	27.27 2.44 -1.56 N	27.08 2.35 -3.44 N	31.81 2.58 -6.43 N	24.13 2.51 -0.04 N	31.58 3.25 -0.54 N	41.32 3.44 -8.11 N	34.89 3.58 -0.74 N	34.86 3.60 -0.95 N	34.70 2.49 -11.19 N	38.15 1.79 -20.85 N	31.76 2.38 -9.18 N	34.96 3.83 0.00 N	56.31 4.08 -18.27 N	41.52 3.25 -11.81 N	32.29 2.06 -13.12 N	29.90 2.33 -7.60 N	26.52 2.56 0.00 N
ASTORIA_GT3_2 24099	26.48 2.45 0.00 N	26.82 2.53 0.00 N	30.38 2.73 0.00 N	31.37 2.81 0.00 N	32.83 3.00 0.00 N	26.89 2.50 -0.39 N	23.18 2.15 -0.06 N	27.27 2.44 -1.56 N	27.08 2.35 -3.44 N	31.81 2.58 -6.43 N	24.13 2.51 -0.04 N	31.58 3.25 -0.54 N	41.32 3.44 -8.11 N	34.89 3.58 -0.74 N	34.86 3.60 -0.95 N	34.70 2.49 -11.19 N	38.15 1.79 -20.85 N	31.76 2.38 -9.18 N	34.96 3.83 0.00 N	56.31 4.08 -18.27 N	41.52 3.25 -11.81 N	32.29 2.06 -13.12 N	29.90 2.33 -7.60 N	26.52 2.56 0.00 N
ASTORIA_GT3_3 24100	26.48 2.45 0.00 N	26.82 2.53 0.00 N	30.38 2.73 0.00 N	31.37 2.81 0.00 N	32.83 3.00 0.00 N	26.89 2.50 -0.39 N	23.18 2.15 -0.06 N	27.27 2.44 -1.56 N	27.08 2.35 -3.44 N	31.81 2.58 -6.43 N	24.13 2.51 -0.04 N	31.58 3.25 -0.54 N	41.32 3.44 -8.11 N	34.89 3.58 -0.74 N	34.86 3.60 -0.95 N	34.70 2.49 -11.19 N	38.15 1.79 -20.85 N	31.76 2.38 -9.18 N	34.96 3.83 0.00 N	56.31 4.08 -18.27 N	41.52 3.25 -11.81 N	32.29 2.06 -13.12 N	29.90 2.33 -7.60 N	26.52 2.56 0.00 N
ASTORIA_GT3_4 24101	26.48 2.45 0.00 N	26.82 2.53 0.00 N	30.38 2.73 0.00 N	31.37 2.81 0.00 N	32.83 3.00 0.00 N	26.89 2.50 -0.39 N	23.18 2.15 -0.06 N	27.27 2.44 -1.56 N	27.08															

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	26.34 2.31 0.00 N	26.69 2.40 0.00 N	30.26 2.61 0.00 N	31.24 2.68 0.00 N	32.69 2.86 0.00 N	26.80 2.41 -0.39 N	23.11 2.08 -0.06 N	27.19 2.35 -1.56 N	27.00 2.27 -3.44 N	31.74 2.52 -6.43 N	24.09 2.47 -0.04 N	31.53 3.21 -0.54 N	41.26 3.38 -8.11 N	34.83 3.52 -0.74 N	34.80 3.53 -0.95 N	34.66 2.45 -11.19 N	38.13 1.76 -20.85 N	31.72 2.33 -9.18 N	34.85 3.72 0.00 N	56.17 3.94 -18.27 N	41.41 3.13 -11.81 N	32.23 2.00 -13.12 N	29.80 2.23 -7.60 N	26.42 2.46 0.00 N	
ASTORIA_GT_13 24227	26.34 2.31 0.00 N	26.69 2.40 0.00 N	30.26 2.61 0.00 N	31.24 2.68 0.00 N	32.69 2.86 0.00 N	26.80 2.41 -0.39 N	23.11 2.08 -0.06 N	27.19 2.35 -1.56 N	27.00 2.27 -3.44 N	31.74 2.52 -6.43 N	24.09 2.47 -0.04 N	31.53 3.21 -0.54 N	41.26 3.38 -8.11 N	34.83 3.52 -0.74 N	34.80 3.53 -0.95 N	34.66 2.45 -11.19 N	38.13 1.76 -20.85 N	31.72 2.33 -9.18 N	34.85 3.72 0.00 N	56.17 3.94 -18.27 N	41.41 3.13 -11.81 N	32.23 2.00 -13.12 N	29.80 2.23 -7.60 N	26.42 2.46 0.00 N	
ASTORIA_GT_5 24106	26.48 2.45 0.00 N	26.82 2.53 0.00 N	30.38 2.73 0.00 N	31.37 2.81 0.00 N	32.83 3.00 0.00 N	26.89 2.50 -0.39 N	23.18 2.15 -0.06 N	27.27 2.44 -1.56 N	27.08 2.35 -3.44 N	31.81 2.58 -6.43 N	24.13 2.51 -0.04 N	31.58 3.25 -0.54 N	41.32 3.44 -8.11 N	34.89 3.58 -0.74 N	34.86 3.60 -0.95 N	34.70 2.49 -11.19 N	38.15 1.79 -20.85 N	31.76 2.38 -9.18 N	34.96 3.83 0.00 N	56.31 4.08 -18.27 N	41.52 3.25 -11.81 N	32.29 2.06 -13.12 N	29.90 2.33 -7.60 N	26.52 2.56 0.00 N	
ASTORIA_GT_7 24107	26.48 2.45 0.00 N	26.82 2.53 0.00 N	30.38 2.73 0.00 N	31.37 2.81 0.00 N	32.83 3.00 0.00 N	26.89 2.50 -0.39 N	23.18 2.15 -0.06 N	27.27 2.44 -1.56 N	27.08 2.35 -3.44 N	31.81 2.58 -6.43 N	24.13 2.51 -0.04 N	31.58 3.25 -0.54 N	41.32 3.44 -8.11 N	34.89 3.58 -0.74 N	34.86 3.60 -0.95 N	34.70 2.49 -11.19 N	38.15 1.79 -20.85 N	31.76 2.38 -9.18 N	34.96 3.83 0.00 N	56.31 4.08 -18.27 N	41.52 3.25 -11.81 N	32.29 2.06 -13.12 N	29.90 2.33 -7.60 N	26.52 2.56 0.00 N	
ASTORIA_GT_8 24108	26.48 2.45 0.00 N	26.82 2.53 0.00 N	30.38 2.73 0.00 N	31.37 2.81 0.00 N	32.83 3.00 0.00 N	26.89 2.50 -0.39 N	23.18 2.15 -0.06 N	27.27 2.44 -1.56 N	27.08 2.35 -3.44 N	31.81 2.58 -6.43 N	24.13 2.51 -0.04 N	31.58 3.25 -0.54 N	41.32 3.44 -8.11 N	34.89 3.58 -0.74 N	34.86 3.60 -0.95 N	34.70 2.49 -11.19 N	38.15 1.79 -20.85 N	31.76 2.38 -9.18 N	34.96 3.83 0.00 N	56.31 4.08 -18.27 N	41.52 3.25 -11.81 N	32.29 2.06 -13.12 N	29.90 2.33 -7.60 N	26.52 2.56 0.00 N	
ASTORIA___2 24149	26.48 2.45 0.00 N	26.82 2.53 0.00 N	30.38 2.73 0.00 N	31.37 2.81 0.00 N	32.83 3.00 0.00 N	26.89 2.50 -0.39 N	23.18 2.15 -0.06 N	27.27 2.44 -1.56 N	27.08 2.35 -3.44 N	31.81 2.58 -6.43 N	24.13 2.51 -0.04 N	31.58 3.25 -0.54 N	41.32 3.44 -8.11 N	34.89 3.58 -0.74 N	34.86 3.60 -0.95 N	34.70 2.49 -11.19 N	38.15 1.79 -20.85 N	31.76 2.38 -9.18 N	34.96 3.83 0.00 N	56.31 4.08 -18.27 N	41.52 3.25 -11.81 N	32.29 2.06 -13.12 N	29.90 2.33 -7.60 N	26.52 2.56 0.00 N	
ASTORIA___3 23516	26.34 2.31 0.00 N	26.69 2.40 0.00 N	30.26 2.61 0.00 N	31.24 2.68 0.00 N	32.69 2.86 0.00 N	26.80 2.41 -0.39 N	23.11 2.08 -0.06 N	27.19 2.35 -1.56 N	27.00 2.27 -3.44 N	31.74 2.52 -6.43 N	24.09 2.47 -0.04 N	31.53 3.21 -0.54 N	41.26 3.38 -8.11 N	34.83 3.52 -0.74 N	34.80 3.53 -0.95 N	34.66 2.45 -11.19 N	38.13 1.76 -20.85 N	31.72 2.33 -9.18 N	34.85 3.72 0.00 N	56.17 3.94 -18.27 N	41.41 3.13 -11.81 N	32.23 2.00 -13.12 N	29.80 2.23 -7.60 N	26.42 2.46 0.00 N	
ASTORIA___4 23517	26.48 2.45 0.00 N	26.82 2.53 0.00 N	30.38 2.73 0.00 N	31.37 2.81 0.00 N	32.83 3.00 0.00 N	26.89 2.50 -0.39 N	23.18 2.15 -0.06 N	27.27 2.44 -1.56 N	27.08 2.35 -3.44 N	31.81 2.58 -6.43 N	24.13 2.51 -0.04 N	31.58 3.25 -0.54 N	41.32 3.44 -8.11 N	34.89 3.58 -0.74 N	34.86 3.60 -0.95 N	34.70 2.49 -11.19 N	38.15 1.79 -20.85 N	31.76 2.38 -9.18 N	34.96 3.83 0.00 N	56.31 4.08 -18.27 N	41.52 3.25 -11.81 N	32.29 2.06 -13.12 N	29.90 2.33 -7.60 N	26.52 2.56 0.00 N	
ASTORIA___5 23518	26.34 2.31 0.00 N	26.69 2.40 0.00 N	30.26 2.61 0.00 N	31.24 2.68 0.00 N	32.69 2.86 0.00 N	26.80 2.41 -0.39 N	23.11 2.08 -0.06 N	27.19 2.35 -1.56 N	27.00 2.27 -3.44 N	31.74 2.52 -6.43 N	24.09 2.47 -0.04 N	31.53 3.21 -0.54 N	41.26 3.38 -8.11 N	34.83 3.52 -0.74 N	34.80 3.53 -0.95 N	34.66 2.45 -11.19 N	38.13 1.76 -20.85 N	31.72 2.33 -9.18 N	34.85 3.72 0.00 N	56.17 3.94 -18.27 N	41.41 3.13 -11.81 N	32.23 2.00 -13.12 N	29.80 2.23 -7.60 N	26.42 2.46 0.00 N	
AST_ENERGY_2_CC3 323677	26.23 2.21 0.00 N	26.60 2.31 0.00 N	30.16 2.51 0.00 N	31.16 2.60 0.00 N	32.61 2.78 0.00 N	26.70 2.31 -0.39 N	23.04 2.00 -0.06 N	27.10 2.26 -1.56 N	26.92 2.20 -3.44 N	31.63 2.41 -6.43 N	23.96 2.34 -0.04 N	31.38 3.06 -0.54 N	41.11 3.23 -8.11 N	34.68 3.37 -0.74 N	34.64 3.37 -0.95 N	34.55 2.34 -11.19 N	38.06 1.70 -20.84 N	31.63 2.25 -9.18 N	34.72 3.59 0.00 N	56.01 3.78 -18.27 N	41.26 2.98 -11.81 N	32.14 1.92 -13.12 N	29.72 2.15 -7.60 N	26.31 2.35 0.00 N	
AST_ENERGY_2_CC4 323678	26.23 2.21 0.00 N	26.60 2.31 0.00 N	30.16 2.51 0.00 N	31.16 2.60 0.00 N	32.61 2.78 0.00 N	26.70 2.31 -0.39 N	23.04 2.00 -0.06 N	27.10 2.26 -1.56 N	26.92 2.20 -3.44 N	31.63 2.41 -6.43 N	23.96 2.34 -0.04 N	31.38 3.06 -0.54 N	41.11 3.23 -8.11 N	34.68 3.37 -0.74 N	34.64 3.37 -0.95 N	34.55 2.34 -11.19 N	38.06 1.70 -20.84 N	31.63 2.25 -9.18 N	34.72 3.59 0.00 N	56.01 3.78 -18.27 N	41.26 2.98 -11.81 N	32.14 1.92 -13.12 N	29.72 2.15 -7.60 N	26.31 2.35 0.00 N	
ATHENS_STG_1 23668	25.46 1.44 0.00 N	25.81 1.52 0.00 N	29.34 1.69 0.00 N	30.31 1.75 0.00 N	31.68 1.85 0.00 N	25.97 1.54 -0.43 N	22.37 1.32 -0.07 N	26.48 1.49 -1.72 N	26.53 1.45 -3.79 N	31.47 1.58 -7.09 N	23.14 1.52 -0.04 N	30.33 1.95 -0.60 N	40.81 2.10 -8.95 N	33.54 2.16 -0.82 N	33.53 2.16 -1.05 N	34.86 1.50 -12.34 N	39.59 1.08 -23.00 N	31.74 1.41 -10.13 N	33.34 2.21 0.00 N	56.53 2.42 -20.16 N	41.37 1.87 -13.03 N	32.78 1.21 -14.47 N	29.73 1.37 -8.39 N	25.50 1.54 0.00 N	
ATHENS_STG_2 23670	25.46 1.44 0.00 N	25.81 1.52 0.00 N	29.34 1.69 0.00 N	30.31 1.75 0.00 N	31.68 1.85 0.00 N	25.97 1.54 -0.43 N	22.37 1.32 -0.07 N	26.48 1.49 -1.72 N	26.53 1.45 -3.79 N	31.47 1.58 -7.09 N	23.14 1.52 -0.04 N	30.33 1.95 -0.60 N	40.81 2.10 -8.95 N	33.54 2.16 -0.82 N	33.53 2.16 -1.05 N	34.86 1.50 -12.34 N	39.59 1.08 -23.00 N	31.74 1.41 -10.13 N	33.34 2.21 0.00 N	56.53 2.42 -20.16 N	41.37 1.87 -13.03 N	32.78 1.21 -14.47 N	29.73 1.37 -8.39 N	25.50 1.54 0.00 N	
ATHENS_STG_3	25.46	25.81	29.34	30.31	31.68	25.97	22.37	26.48	26.53	31.47	23.14	30.33	40.81	33.54	33.53	34.86	39.59	31.74	33.34	56.53	41.37	32.78	29.73	25.50	

23677	1.44 0.00 N	1.52 0.00 N	1.69 0.00 N	1.75 0.00 N	1.85 0.00 N	1.54 -0.43 N	1.32 -0.07 N	1.49 -1.72 N	1.45 -3.79 N	1.58 -7.09 N	1.52 -0.04 N	1.95 -0.60 N	2.10 -8.95 N	2.16 -0.82 N	2.16 -1.05 N	1.50 -12.34 N	1.08 -23.00 N	1.41 -10.13 N	2.21 0.00 N	2.42 -20.16 N	1.87 -13.03 N	1.21 -14.47 N	1.37 -8.39 N	1.54 0.00 N
BARRETT_IC_1 23704	26.26 2.23 0.00 N	26.63 2.34 0.00 N	30.15 2.50 0.00 N	31.14 2.58 0.00 N	32.58 2.75 0.00 N	26.71 2.32 -0.39 N	22.97 1.94 -0.06 N	27.13 2.30 -1.56 N	27.00 2.28 -3.44 N	33.62 2.53 -8.29 N	74.41 2.50 -50.33 N	56.14 3.35 -25.01 N	58.81 3.60 -25.44 N	58.81 3.77 -24.48 N	77.76 3.80 -43.64 N	59.20 2.64 -35.53 N	95.27 1.86 -77.90 N	92.54 2.43 -69.91 N	56.92 3.89 -21.90 N	66.90 4.11 -28.83 N	57.54 3.31 -27.77 N	97.91 2.09 -78.70 N	53.30 2.27 -31.06 N	96.36 2.41 -69.99 N
BARRETT_IC_10 23701	26.26 2.23 0.00 N	26.63 2.34 0.00 N	30.15 2.50 0.00 N	31.14 2.58 0.00 N	32.58 2.75 0.00 N	26.71 2.32 -0.39 N	22.97 1.94 -0.06 N	27.13 2.30 -1.56 N	27.00 2.28 -3.44 N	33.62 2.53 -8.29 N	74.41 2.50 -50.33 N	56.14 3.35 -25.01 N	58.81 3.60 -25.44 N	58.81 3.77 -24.48 N	77.76 3.80 -43.64 N	59.20 2.64 -35.53 N	95.27 1.86 -77.90 N	92.54 2.43 -69.91 N	56.92 3.89 -21.90 N	66.90 4.11 -28.83 N	57.54 3.31 -27.77 N	97.91 2.09 -78.70 N	53.30 2.27 -31.06 N	96.36 2.41 -69.99 N
BARRETT_IC_11 23702	26.26 2.23 0.00 N	26.63 2.34 0.00 N	30.15 2.50 0.00 N	31.14 2.58 0.00 N	32.58 2.75 0.00 N	26.71 2.32 -0.39 N	22.97 1.94 -0.06 N	27.13 2.30 -1.56 N	27.00 2.28 -3.44 N	33.62 2.53 -8.29 N	74.41 2.50 -50.33 N	56.14 3.35 -25.01 N	58.81 3.60 -25.44 N	58.81 3.77 -24.48 N	77.76 3.80 -43.64 N	59.20 2.64 -35.53 N	95.27 1.86 -77.90 N	92.54 2.43 -69.91 N	56.92 3.89 -21.90 N	66.90 4.11 -28.83 N	57.54 3.31 -27.77 N	97.91 2.09 -78.70 N	53.30 2.27 -31.06 N	96.36 2.41 -69.99 N
BARRETT_IC_12 23703	26.26 2.23 0.00 N	26.63 2.34 0.00 N	30.15 2.50 0.00 N	31.14 2.58 0.00 N	32.58 2.75 0.00 N	26.71 2.32 -0.39 N	22.97 1.94 -0.06 N	27.13 2.30 -1.56 N	27.00 2.28 -3.44 N	33.62 2.53 -8.29 N	74.41 2.50 -50.33 N	56.14 3.35 -25.01 N	58.81 3.60 -25.44 N	58.81 3.77 -24.48 N	77.76 3.80 -43.64 N	59.20 2.64 -35.53 N	95.27 1.86 -77.90 N	92.54 2.43 -69.91 N	56.92 3.89 -21.90 N	66.90 4.11 -28.83 N	57.54 3.31 -27.77 N	97.91 2.09 -78.70 N	53.30 2.27 -31.06 N	96.36 2.41 -69.99 N
BARRETT_IC_2 23705	26.26 2.23 0.00 N	26.63 2.34 0.00 N	30.15 2.50 0.00 N	31.14 2.58 0.00 N	32.58 2.75 0.00 N	26.71 2.32 -0.39 N	22.97 1.94 -0.06 N	27.13 2.30 -1.56 N	27.00 2.28 -3.44 N	33.62 2.53 -8.29 N	74.41 2.50 -50.33 N	56.14 3.35 -25.01 N	58.81 3.60 -25.44 N	58.81 3.77 -24.48 N	77.76 3.80 -43.64 N	59.20 2.64 -35.53 N	95.27 1.86 -77.90 N	92.54 2.43 -69.91 N	56.92 3.89 -21.90 N	66.90 4.11 -28.83 N	57.54 3.31 -27.77 N	97.91 2.09 -78.70 N	53.30 2.27 -31.06 N	96.36 2.41 -69.99 N
BARRETT_IC_3 23706	26.26 2.23 0.00 N	26.63 2.34 0.00 N	30.15 2.50 0.00 N	31.14 2.58 0.00 N	32.58 2.75 0.00 N	26.71 2.32 -0.39 N	22.97 1.94 -0.06 N	27.13 2.30 -1.56 N	27.00 2.28 -3.44 N	33.62 2.53 -8.29 N	74.41 2.50 -50.33 N	56.14 3.35 -25.01 N	58.81 3.60 -25											

BARRETT___2 23546	26.26 2.23 0.00 N	26.63 2.34 0.00 N	30.15 2.50 0.00 N	31.14 2.58 0.00 N	32.58 2.75 0.00 N	26.71 2.32 -0.39 N	22.97 1.94 -0.06 N	27.13 2.30 -1.56 N	27.00 2.28 -3.44 N	33.62 2.53 -8.29 N	74.41 2.50 -50.33 N	56.14 3.35 -25.01 N	58.81 3.60 -25.44 N	58.81 3.77 -24.48 N	77.76 3.80 -43.64 N	59.20 2.64 -35.53 N	95.27 1.86 -77.90 N	92.54 2.43 -69.91 N	56.92 3.89 -21.90 N	66.90 4.11 -28.83 N	57.54 3.31 -27.77 N	97.91 2.09 -78.70 N	53.30 2.27 -31.06 N	96.36 2.41 -69.99 N
BAYONEEC___CTG1 323682	26.28 2.25 0.00 N	26.62 2.33 0.00 N	30.18 2.52 0.00 N	31.18 2.62 0.00 N	32.62 2.79 0.00 N	26.72 2.33 -0.39 N	23.04 2.01 -0.06 N	27.11 2.28 -1.56 N	26.94 2.22 -3.44 N	31.67 2.44 -6.43 N	61.16 2.37 -37.21 N	65.65 3.10 -34.77 N	49.23 3.29 -16.17 N	34.72 3.41 -0.74 N	52.20 3.42 -18.46 N	65.70 2.36 -42.32 N	45.29 1.72 -28.05 N	31.67 2.28 -9.18 N	36.16 3.65 -1.38 N	68.13 3.86 -30.32 N	58.84 3.03 -29.35 N	66.30 1.94 -47.25 N	29.74 2.17 -7.60 N	26.34 2.38 0.00 N
BAYONEEC___CTG2 323683	26.28 2.25 0.00 N	26.62 2.33 0.00 N	30.18 2.52 0.00 N	31.18 2.62 0.00 N	32.62 2.79 0.00 N	26.72 2.33 -0.39 N	23.04 2.01 -0.06 N	27.11 2.28 -1.56 N	26.94 2.22 -3.44 N	31.67 2.44 -6.43 N	61.16 2.37 -37.21 N	65.65 3.10 -34.77 N	49.23 3.29 -16.17 N	34.72 3.41 -0.74 N	52.20 3.42 -18.46 N	65.70 2.36 -42.32 N	45.29 1.72 -28.05 N	31.67 2.28 -9.18 N	36.16 3.65 -1.38 N	68.13 3.86 -30.32 N	58.84 3.03 -29.35 N	66.30 1.94 -47.25 N	29.74 2.17 -7.60 N	26.34 2.38 0.00 N
BAYONEEC___CTG3 323684	26.28 2.25 0.00 N	26.62 2.33 0.00 N	30.18 2.52 0.00 N	31.18 2.62 0.00 N	32.62 2.79 0.00 N	26.72 2.33 -0.39 N	23.04 2.01 -0.06 N	27.11 2.28 -1.56 N	26.94 2.22 -3.44 N	31.67 2.44 -6.43 N	61.16 2.37 -37.21 N	65.65 3.10 -34.77 N	49.23 3.29 -16.17 N	34.72 3.41 -0.74 N	52.20 3.42 -18.46 N	65.70 2.36 -42.32 N	45.29 1.72 -28.05 N	31.67 2.28 -9.18 N	36.16 3.65 -1.38 N	68.13 3.86 -30.32 N	58.84 3.03 -29.35 N	66.30 1.94 -47.25 N	29.74 2.17 -7.60 N	26.34 2.38 0.00 N
BAYONEEC___CTG4 323685	26.28 2.25 0.00 N	26.62 2.33 0.00 N	30.18 2.52 0.00 N	31.18 2.62 0.00 N	32.62 2.79 0.00 N	26.72 2.33 -0.39 N	23.04 2.01 -0.06 N	27.11 2.28 -1.56 N	26.94 2.22 -3.44 N	31.67 2.44 -6.43 N	61.16 2.37 -37.21 N	65.65 3.10 -34.77 N	49.23 3.29 -16.17 N	34.72 3.41 -0.74 N	52.20 3.42 -18.46 N	65.70 2.36 -42.32 N	45.29 1.72 -28.05 N	31.67 2.28 -9.18 N	36.16 3.65 -1.38 N	68.13 3.86 -30.32 N	58.84 3.03 -29.35 N	66.30 1.94 -47.25 N	29.74 2.17 -7.60 N	26.34 2.38 0.00 N
BAYONEEC___CTG5 323686	26.28 2.25 0.00 N	26.62 2.33 0.00 N	30.18 2.52 0.00 N	31.18 2.62 0.00 N	32.62 2.79 0.00 N	26.72 2.33 -0.39 N	23.04 2.01 -0.06 N	27.11 2.28 -1.56 N	26.94 2.22 -3.44 N	31.67 2.44 -6.43 N	61.16 2.37 -37.21 N	65.65 3.10 -34.77 N	49.23 3.29 -16.17 N	34.72 3.41 -0.74 N	52.20 3.42 -18.46 N	65.70 2.36 -42.32 N	45.29 1.72 -28.05 N	31.67 2.28 -9.18 N	36.16 3.65 -1.38 N	68.13 3.86 -30.32 N	58.84 3.03 -29.35 N	66.30 1.94 -47.25 N	29.74 2.17 -7.60 N	26.34 2.38 0.00 N
BAYONEEC___CTG6 323687	26.28 2.25 0.00 N	26.62 2.33 0.00 N	30.18 2.52 0.00 N	31.18 2.62 0.00 N	32.62 2.79 0.00 N	26.72 2.33 -0.39 N	23.04 2.01 -0.06 N	27.11 2.28 -1.56 N	26.94 2.22 -3.44 N	31.67 2.44 -6.43 N	61.16 2.37 -37.21 N	65.65 3.10 -34.77 N	49.23 3.29 -16.17 N	34.72 3.41 -0.74 N	52.20 3.42 -18.46 N	65.70 2.36 -42.32 N	45.29 1.72 -28.05 N	31.67 2.28 -9.18 N	36.16 3.65 -1.38 N	68.13 3.86 -30.32 N	58.84 3.03 -29.35 N	66.30 1.94 -47.25 N	29.74 2.17 -7.60 N	26.34 2.38 0.00 N
BAYONEEC___CTG7 323688	26.28 2.25 0.00 N	26.62 2.33 0.00 N	30.18 2.52 0.00 N	31.18 2.62 0.00 N	32.62 2.79 0.00 N	26.72 2.33 -0.39 N	23.04 2.01 -0.06 N	27.11 2.28 -1.56 N	26.94 2.22 -3.44 N	31.67 2.44 -6.43 N	61.16 2.37 -37.21 N	65.65 3.10 -34.77 N	49.23 3.29 -16.17 N	34.72 3.41 -0.74 N	52.20 3.42 -18.46 N	65.70 2.36 -42.32 N	45.29 1.72 -28.05 N	31.67 2.28 -9.18 N	36.16 3.65 -1.38 N	68.13 3.86 -30.32 N	58.84 3.03 -29.35 N	66.30 1.94 -47.25 N	29.74 2.17 -7.60 N	26.34 2.38 0.00 N
BAYONEEC___CTG8 323689	26.28 2.25 0.00 N	26.62 2.33 0.00 N	30.18 2.52 0.00 N	31.18 2.62 0.00 N	32.62 2.79 0.00 N	26.72 2.33 -0.39 N	23.04 2.01 -0.06 N	27.11 2.28 -1.56 N	26.94 2.22 -3.44 N	31.67 2.44 -6.43 N	61.16 2.37 -37.21 N	65.65 3.10 -34.77 N	49.23 3.29 -16.17 N	34.72 3.41 -0.74 N	52.20 3.42 -18.46 N	65.70 2.36 -42.32 N	45.29 1.72 -28.05 N	31.67 2.28 -9.18 N	36.16 3.65 -1.38 N	68.13 3.86 -30.32 N	58.84 3.03 -29.35 N	66.30 1.94 -47.25 N	29.74 2.17 -7.60 N	26.34 2.38 0.00 N
BEACON___LESR 323632	25.65 1.63 0.00 N	25.99 1.70 0.00 N	29.55 1.90 0.00 N	30.54 1.99 0.00 N	31.86 2.03 0.00 N	26.17 1.68 -0.49 N	22.39 1.33 -0.08 N	26.71 1.47 -1.97 N	27.07 1.44 -4.34 N	32.48 1.57 -8.11 N	23.10 1.47 -0.05 N	30.32 1.86 -0.68 N	41.95 1.94 -10.24 N	33.51 2.01 -0.94 N	33.52 2.00 -1.20 N	36.53 1.39 -14.11 N	42.87 1.06 -26.30 N	33.20 1.41 -11.58 N	33.27 2.14 0.00 N	59.29 2.28 -23.06 N	43.07 1.70 -14.91 N	34.74 1.09 -16.55 N	30.83 1.27 -9.59 N	25.39 1.43 0.00 N
BEAVER RIVER___HYD 24048	24.39 0.37 0.00 N	24.58 0.29 0.00 N	27.94 0.29 0.00 N	28.82 0.26 0.00 N	30.10 0.27 0.00 N	24.20 0.19 0.00 N	21.04 0.07 0.00 N	23.35 0.07 0.00 N	21.46 0.16 0.00 N	23.01 0.21 0.00 N	21.75 0.17 0.00 N	28.15 0.37 0.00 N	30.16 0.39 0.00 N	30.96 0.39 0.00 N	30.68 0.36 0.00 N	21.27 0.24 0.00 N	15.65 0.13 0.00 N	20.39 0.19 0.00 N	31.48 0.34 0.00 N	34.29 0.33 0.00 N	26.67 0.21 0.00 N	17.32 0.21 0.00 N	20.26 0.29 0.00 N	24.17 0.21 0.00 N
BEEBEE_GT_13 23619	24.36 0.33 0.00 N	24.50 0.21 0.00 N	27.67 0.02 0.00 N	28.48 -0.08 0.00 N	29.74 -0.09 0.00 N	24.16 0.11 -0.05 N	21.10 0.12 -0.01 N	23.44 -0.03 -0.19 N	21.69 -0.02 -0.42 N	23.64 0.05 -0.79 N	21.71 0.12 0.00 N	27.89 0.04 -0.07 N	30.75 -0.02 -0.99 N	30.76 0.11 -0.09 N	30.64 0.20 -0.12 N	22.59 0.19 -1.38 N	18.30 0.22 -2.56 N	21.51 0.18 -1.13 N	31.68 0.55 0.00 N	36.80 0.59 -2.25 N	28.31 0.39 -1.46 N	18.94 0.22 -1.62 N	21.03 0.13 -0.94 N	24.27 0.31 0.00 N
BETHLEHEM___GRP 23843	25.21 1.18 0.00 N	25.59 1.30 0.00 N	29.10 1.45 0.00 N	30.08 1.52 0.00 N	31.42 1.60 0.00 N	25.74 1.25 -0.49 N	21.90 0.85 -0.08 N	26.15 0.90 -1.97 N	26.54 0.89 -4.35 N	31.88 0.94 -8.14 N	22.54 0.91 -0.05 N	29.60 1.14 -0.69 N	41.28 1.24 -10.28 N	32.79 1.28 -0.94 N	32.80 1.28 -1.20 N	36.08 0.89 -14.17 N	42.56 0.65 -26.40 N	32.69 0.86 -11.62 N	32.41 1.28 0.00 N	58.50 1.40 -23.14 N	42.49 1.06 -14.96 N	34.41 0.70 -16.61 N	30.43 0.83 -9.63 N	24.92 0.95 0.00 N
BETHLEHEM___GS1 323560	25.21 1.18 0.00 N	25.59 1.30 0.00 N	29.10 1.45 0.00 N	30.08 1.52 0.00 N	31.42 1.60 0.00 N	25.74 1.25 -0.49 N	21.90 0.85 -0.08 N	26.15 0.90 -1.97 N	26.54 0.89 -4.35 N	31.88 0.94 -8.14 N	22.54 0.91 -0.05 N	29.60 1.14 -0.69 N	41.28 1.24 -10.28 N	32.79 1.28 -0.94 N	32.80 1.28 -1.20 N	36.08 0.89 -14.17 N	42.56 0.65 -26.40 N	32.69 0.86 -11.62 N	32.41 1.28 0.00 N	58.50 1.40 -23.14 N	42.49 1.06 -14.96 N	34.41 0.70 -16.61 N	30.43 0.83 -9.63 N	24.92 0.95 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	25.21 1.18 0.00 N	25.59 1.30 0.00 N	29.10 1.45 0.00 N	30.08 1.52 0.00 N	31.42 1.60 0.00 N	25.74 1.25 -0.49 N	21.90 0.85 -0.08 N	26.15 0.90 -1.97 N	26.54 0.89 -4.35 N	31.88 0.94 -8.14 N	22.54 0.91 -0.05 N	29.60 1.14 -0.69 N	41.28 1.24 -10.28 N	32.79 1.28 -0.94 N	32.80 1.28 -1.20 N	36.08 0.89 -14.17 N	42.56 0.65 -26.40 N	32.69 0.86 -11.62 N	32.41 1.28 0.00 N	58.50 1.40 -23.14 N	42.49 1.06 -14.96 N	34.41 0.70 -16.61 N	30.43 0.83 -9.63 N	24.92 0.95 0.00 N	
BETHLEHEM___GS3 323562	25.21 1.18 0.00 N	25.59 1.30 0.00 N	29.10 1.45 0.00 N	30.08 1.52 0.00 N	31.42 1.60 0.00 N	25.74 1.25 -0.49 N	21.90 0.85 -0.08 N	26.15 0.90 -1.97 N	26.54 0.89 -4.35 N	31.88 0.94 -8.14 N	22.54 0.91 -0.05 N	29.60 1.14 -0.69 N	41.28 1.24 -10.28 N	32.79 1.28 -0.94 N	32.80 1.28 -1.20 N	36.08 0.89 -14.17 N	42.56 0.65 -26.40 N	32.69 0.86 -11.62 N	32.41 1.28 0.00 N	58.50 1.40 -23.14 N	42.49 1.06 -14.96 N	34.41 0.70 -16.61 N	30.43 0.83 -9.63 N	24.92 0.95 0.00 N	
BETHLEHEM___STEEL 23779	22.73 -1.29 0.00 N	22.94 -1.36 0.00 N	25.78 -1.87 0.00 N	26.46 -2.10 0.00 N	27.60 -2.23 0.00 N	22.50 -1.57 -0.06 N	19.59 -1.40 -0.01 N	21.65 -1.88 -0.26 N	20.10 -1.76 -0.57 N	21.88 -1.98 -1.07 N	19.71 -1.87 -0.01 N	25.32 -2.55 -0.09 N	28.29 -2.83 -1.34 N	27.93 -2.76 -0.12 N	27.79 -2.68 -0.16 N	21.02 -1.86 -3.46 N	17.71 -1.27 -3.46 N	19.81 -1.92 -1.52 N	28.28 -2.85 0.00 N	33.72 -3.30 -3.06 N	25.75 -2.69 -1.98 N	17.67 -1.63 -2.20 N	19.39 -1.85 -1.27 N	22.22 -1.75 0.00 N	
BETHPAGE_CC_5 323564	26.34 2.32 0.00 N	26.76 2.47 0.00 N	30.28 2.63 0.00 N	31.26 2.70 0.00 N	32.72 2.89 0.00 N	26.83 2.43 -0.39 N	23.03 2.00 -0.06 N	27.24 2.40 -1.56 N	27.10 2.37 -3.44 N	31.87 2.67 -6.41 N	23.71 2.67 0.54 N	31.64 3.60 -0.26 N	41.61 3.92 -7.92 N	35.14 4.10 -0.47 N	35.39 4.17 -0.91 N	35.63 2.89 -11.71 N	37.80 2.03 -20.25 N	31.33 2.59 -8.54 N	35.14 4.22 0.21 N	56.91 4.50 -18.45 N	42.24 3.62 -12.16 N	32.42 2.27 -13.04 N	29.91 2.45 -7.50 N	25.71 2.55 0.80 N	
BINGHAMTON___COGEN 23790	24.49 0.46 0.00 N	24.79 0.49 0.00 N	28.09 0.43 0.00 N	28.96 0.40 0.00 N	30.27 0.45 0.00 N	24.54 0.41 -0.13 N	21.35 0.35 -0.02 N	24.07 0.29 -0.51 N	22.78 0.37 -1.12 N	25.29 0.40 -2.10 N	21.95 0.36 -0.01 N	28.41 0.46 -0.18 N	32.85 0.43 -2.65 N	31.29 0.48 -0.24 N	31.15 0.53 -0.31 N	25.00 0.33 -3.65 N	22.61 0.29 -6.80 N	23.51 0.31 -2.99 N	31.69 0.56 0.00 N	40.43 0.52 -5.95 N	30.62 0.32 -3.85 N	21.62 0.24 -4.27 N	22.72 0.28 -2.48 N	24.36 0.40 0.00 N	
BLACK RIVER___HYD 24047	24.71 0.68 0.00 N	24.87 0.58 0.00 N	28.27 0.62 0.00 N	29.14 0.58 0.00 N	30.43 0.60 0.00 N	24.54 0.52 -0.01 N	21.39 0.41 0.00 N	23.76 0.43 -0.05 N	21.95 0.54 -0.12 N	23.66 0.63 -0.23 N	22.17 0.59 0.00 N	28.64 0.84 -0.02 N	30.90 0.85 -0.28 N	31.44 0.85 -0.03 N	31.16 0.81 -0.03 N	21.98 0.57 -0.39 N	16.67 0.43 -0.73 N	21.16 0.64 -0.32 N	32.18 1.05 0.00 N	35.67 1.08 -0.64 N	27.62 0.75 -0.42 N	18.09 0.52 -0.46 N	20.77 0.54 -0.27 N	24.45 0.49 0.00 N	
BLISS_WT_PWR 323608	23.94 -0.08 0.00 N	23.85 -0.45 0.00 N	26.11 -1.54 0.00 N	27.25 -1.31 0.00 N	27.47 -2.36 0.00 N	22.82 -1.25 -0.06 N	20.06 -0.92 -0.01 N	22.08 -1.46 -0.26 N	20.52 -1.35 -0.58 N	22.29 -1.59 -1.08 N	19.82 -1.77 -0.01 N	25.09 -2.77 -0.09 N	28.07 -3.05 -1.36 N	28.00 -2.69 -0.12 N	27.68 -2.80 -0.16 N	21.00 -1.90 -1.88 N	17.98 -1.02 -3.49 N	19.98 -1.76 -1.54 N	28.14 -2.99 0.00 N	33.58 -3.53 -3.15 N	25.61 -2.89 -2.04 N	17.67 -1.69 -2.26 N	19.58 -1.69 -1.31 N	22.52 -1.44 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	25.08 1.06 0.00 N	25.44 1.14 0.00 N	28.92 1.27 0.00 N	29.89 1.33 0.00 N	31.24 1.41 0.00 N	25.65 1.16 -0.48 N	21.90 0.85 -0.08 N	26.18 0.96 -1.95 N	26.62 1.02 -4.31 N	31.94 1.09 -8.05 N	22.57 0.95 -0.05 N	29.68 1.22 -0.68 N	41.33 1.40 -10.17 N	32.85 1.36 -0.93 N	32.86 1.35 -1.19 N	35.99 0.95 -14.02 N	42.32 0.69 -26.12 N	32.60 0.90 -11.50 N	32.52 1.39 0.00 N	58.36 1.51 -22.90 N	42.43 1.16 -14.81 N	34.29 0.75 -16.44 N	30.35 0.86 -9.53 N	24.93 0.97 0.00 N	
BOC_GAS_DRP 24189	25.08 1.05 0.00 N	25.43 1.13 0.00 N	28.91 1.26 0.00 N	29.88 1.32 0.00 N	31.22 1.39 0.00 N	25.63 1.14 -0.49 N	21.96 0.90 -0.08 N	26.25 1.01 -1.97 N	26.63 0.99 -4.35 N	32.00 1.06 -8.13 N	22.64 1.01 -0.05 N	29.75 1.29 -0.69 N	41.44 1.41 -10.27 N	32.95 1.44 -0.94 N	32.96 1.44 -1.20 N	36.19 1.00 -14.16 N	42.62 0.72 -26.38 N	32.76 0.94 -11.62 N	32.57 1.44 0.00 N	58.68 1.60 -23.13 N	42.63 1.22 -14.96 N	34.50 0.79 -16.60 N	30.51 0.91 -9.62 N	25.00 1.04 0.00 N	
BORALEX_4TH_BRANCH 23824	26.02 1.99 0.00 N	26.42 2.12 0.00 N	30.09 2.44 0.00 N	31.13 2.57 0.00 N	32.49 2.66 0.00 N	26.65 2.16 -0.49 N	23.00 1.95 -0.08 N	27.45 2.20 -1.97 N	27.72 2.09 -4.34 N	33.16 2.24 -8.12 N	23.71 2.09 -0.05 N	31.11 2.64 -0.68 N	42.94 2.93 -10.25 N	34.51 3.01 -0.94 N	34.50 2.98 -1.20 N	37.23 2.08 -14.13 N	43.33 1.49 -26.33 N	33.65 1.85 -11.59 N	33.91 2.78 0.00 N	60.14 3.10 -23.08 N	43.77 2.38 -14.92 N	35.25 1.57 -16.57 N	31.47 1.90 -9.60 N	26.24 2.28 0.00 N	
BOWLINE___1 23526	26.00 1.97 0.00 N	26.39 2.10 0.00 N	29.97 2.32 0.00 N	30.96 2.41 0.00 N	32.40 2.57 0.00 N	26.52 2.14 -0.38 N	22.88 1.84 -0.06 N	26.86 2.06 -1.52 N	26.65 2.00 -3.35 N	31.28 2.21 -6.27 N	23.74 2.12 -0.04 N	31.05 2.74 -0.53 N	40.60 2.92 -7.92 N	34.28 2.99 -0.72 N	34.22 2.98 -0.93 N	34.01 2.06 -10.92 N	37.36 1.49 -8.96 N	31.14 1.98 -8.96 N	34.30 3.17 0.00 N	55.20 3.40 -17.84 N	40.65 2.66 -11.53 N	31.60 1.69 -12.81 N	29.28 1.89 -7.42 N	26.05 2.09 0.00 N	
BOWLINE___2 23595	25.99 1.96 0.00 N	26.38 2.09 0.00 N	29.96 2.31 0.00 N	30.95 2.39 0.00 N	32.38 2.55 0.00 N	26.51 2.13 -0.38 N	22.87 1.83 -0.06 N	26.85 2.06 -1.52 N	26.64 2.00 -3.36 N	31.27 2.20 -6.28 N	23.73 2.11 -0.04 N	31.02 2.72 -0.53 N	40.59 2.90 -7.92 N	34.26 2.97 -0.73 N	34.21 2.96 -0.93 N	34.01 2.06 -10.92 N	37.36 1.49 -8.96 N	31.14 1.97 -8.96 N	34.28 3.15 0.00 N	55.19 3.39 -17.85 N	40.64 2.64 -11.54 N	31.61 1.69 -12.81 N	29.27 1.88 -7.42 N	26.04 2.08 0.00 N	
BROOKHAVEN___DRP 24191	26.33 2.30 0.00 N	26.93 2.63 0.00 N	30.44 2.79 0.00 N	31.45 2.89 0.00 N	32.92 3.10 0.00 N	26.93 2.53 -0.39 N	22.87 1.84 -0.06 N	27.12 2.29 -1.56 N	27.01 2.29 -3.44 N	31.68 2.51 -6.38 N	22.69 2.51 1.40 N	31.05 3.43 0.16 N	41.08 3.69 -7.62 N	34.52 3.89 -0.06 N	34.55 4.05 -0.19 N	35.15 2.81 -11.31 N	36.72 1.93 -19.28 N	30.32 2.62 -7.50 N	34.70 4.15 0.58 N	56.56 4.33 -18.28 N	41.86 3.51 -11.90 N	31.19 2.16 -11.93 N	29.41 2.35 -7.10 N	24.32 2.36 2.00 N	
BROOKLYN_NAVY_YARD	26.24	26.58	30.11	31.11	32.56	26.67	23.01	27.07	26.91	31.62	23.91	31.33	41.07	34.62	34.58	34.51	38.02	31.59	34.68	55.99	41.22	32.11	29.68	26.27	

23515	2.21 0.00 N	2.29 0.00 N	2.46 0.00 N	2.55 0.00 N	2.73 0.00 N	2.28 -0.39 N	1.97 -0.06 N	2.23 -1.56 N	2.18 -3.44 N	2.39 -6.43 N	2.30 -0.04 N	3.01 -0.54 N	3.19 -8.11 N	3.31 -0.74 N	3.31 -0.95 N	2.30 -11.19 N	1.66 -20.84 N	2.21 -9.18 N	3.55 0.00 N	3.76 -18.27 N	2.95 -11.81 N	1.88 -13.12 N	2.11 -7.60 N	2.31 0.00 N
BROOKLYN___ARMY_DRP 323595	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
BROOME___LFGE 323600	24.49 0.46 0.00 N	24.79 0.49 0.00 N	28.09 0.43 0.00 N	28.96 0.40 0.00 N	30.27 0.45 0.00 N	24.54 0.41 -0.13 N	21.35 0.35 -0.02 N	24.07 0.29 -0.51 N	22.78 0.37 -1.12 N	25.29 0.40 -2.10 N	21.95 0.36 -0.01 N	28.41 0.46 -0.18 N	32.85 0.43 -2.65 N	31.29 0.48 -0.24 N	31.15 0.53 -0.31 N	25.00 0.33 -3.65 N	22.61 0.29 -6.80 N	23.51 0.31 -2.99 N	31.69 0.56 0.00 N	40.43 0.52 -5.95 N	30.62 0.32 -3.85 N	21.62 0.24 -4.27 N	22.72 0.28 -2.48 N	24.36 0.40 0.00 N
BURROWS___LYONSDAL 23803	24.55 0.53 0.00 N	24.78 0.48 0.00 N	28.18 0.53 0.00 N	29.08 0.52 0.00 N	30.37 0.54 0.00 N	24.46 0.45 0.00 N	21.34 0.37 0.00 N	23.67 0.40 0.00 N	21.74 0.45 0.00 N	23.32 0.52 0.00 N	22.05 0.48 0.00 N	28.46 0.68 0.00 N	30.47 0.70 0.00 N	31.26 0.70 0.00 N	31.00 0.68 0.00 N	21.50 0.47 0.00 N	15.86 0.35 0.00 N	20.67 0.46 0.00 N	31.89 0.76 0.00 N	34.74 0.79 0.00 N	27.03 0.57 0.00 N	17.49 0.38 0.00 N	20.39 0.43 0.00 N	24.39 0.43 0.00 N
CAITHNESS_CC_1 323624	26.28 2.26 0.00 N	26.86 2.56 0.00 N	30.37 2.72 0.00 N	31.36 2.81 0.00 N	32.85 3.02 0.00 N	26.87 2.48 -0.39 N	22.86 1.83 -0.06 N	27.11 2.28 -1.56 N	27.00 2.27 -3.44 N	31.68 2.50 -6.38 N	22.69 2.51 1.40 N	31.05 3.43 0.16 N	41.08 3.69 -7.62 N	34.51 3.89 -0.06 N	34.54 4.03 -0.19 N	35.14 2.80 -11.31 N	36.71 1.93 -19.27 N	30.29 2.59 -7.50 N	34.67 4.13 0.58 N	56.54 4.31 -18.28 N	41.84 3.49 -11.90 N	31.19 2.16 -11.93 N	29.40 2.34 -7.10 N	24.31 2.35 2.00 N
CALPINE BETH_PAGE_GT4 24209	26.35 2.33 0.00 N	26.77 2.48 0.00 N	30.30 2.65 0.00 N	31.28 2.72 0.00 N	32.73 2.90 0.00 N	26.83 2.44 -0.39 N	23.04 2.01 -0.06 N	27.25 2.42 -1.56 N	27.11 2.38 -3.44 N	31.91 2.68 -6.43 N	24.26 2.64 -0.04 N	31.88 3.56 -0.54 N	41.82 3.94 -8.12 N	35.43 4.12 -0.74 N	35.89 4.18 -1.40 N	35.91 2.91 -11.98 N	38.46 2.04 -20.90 N	32.00 2.57 -9.23 N	35.36 4.19 -0.04 N	57.07 4.54 -18.57 N	42.45 3.65 -12.34 N	33.18 2.29 -13.78 N	30.20 2.47 -7.76 N	26.53 2.56 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	26.35 2.33 0.00 N	26.77 2.48 0.00 N	30.30 2.65 0.00 N	31.28 2.72 0.00 N	32.73 2.90 0.00 N	26.83 2.44 -0.39 N	23.04 2.01 -0.06 N	27.25 2.42 -1.56 N	27.11 2.38 -3.44 N	31.91 2.68 -6.43 N	24.26 2.64 -0.04 N	31.88 3.56 -0.54 N	41.82 3.94 -8.12 N	35.43 4.12 -0.74 N	35.89 4.18 -1.40 N	35.91 2.91 -11.98 N	38.46 2.04 -20.90 N	32.00 2.57 -9.23 N	35.36 4.19 -0.04 N	57.07 4.54 -18.57 N	42.45 3.65 -12.34 N	33.18 2.29 -13.78 N	30.20 2.47 -7.76 N	26.53 2.56 0.00 N
CALPINE_BP_GT1 23823	26.35 2.33 0.00 N	26.77 2.48 0.00 N	30.30 2.65 0.00 N	31.28 2.72 0.00 N	32.73 2.90 0.00 N	26.83 2.44 -0.39 N	23.04 2.01 -0.06 N	27.25 2.42 -1.56 N	27.11 2.38 -3.44 N	31.91 2.68 -6.43 N	24.26 2.64 -0.04 N	31.88 3.56 -0.54 N	41.82 3.94 -8.12 N	35.43 4.12 -0.74 N	35.89 4.18 -1.40 N	35.91 2.91 -11.98 N	38.46 2.04 -20.90 N	32.00 2.57 -9.23 N	35.36 4.19 -0.04 N	57.07 4.54 -18.57 N	42.45 3.65 -12.34 N	33.18 2.29 -13.78 N	30.20 2.47 -7.76 N	26.53 2.56 0.00 N
CALSPAN___DRP 24200	22.73 -1.29 0.00 N	22.94 -1.36 0.00 N	25.78 -1.87 0.00 N	26.46 -2.10 0.00 N	27.60 -2.23 0.00 N	22.50 -1.57 -0.06 N	19.59 -1.40 -0.01 N	21.65 -1.88 -0.26 N	20.10 -1.76 -0.57 N	21.88 -1.98 -1.07 N	19.71 -1.87 -0.01 N	25.32 -2.55 -0.09 N	28.29 -2.83 -1.34 N	27.93 -2.76 -0.12 N	27.79 -2.68 -0.16 N	21.02 -1.86 -1.86 N	17.71 -1.27 -3.46 N	19.81 -1.92 -1.52 N	28.28 -2.85 0.00 N	33.72 -3.30 -3.06 N	25.75 -2.69 -1.98 N	17.67 -1.63 -2.20 N	19.39 -1.85 -1.27 N	22.22 -1.75 0.00 N
CANDIGU_WT_PWR 323617	23.98 -0.05 0.00 N	24.26 -0.04 0.00 N	27.34 -0.31 0.00 N	28.01 -0.55 0.00 N	29.19 -0.64 0.00 N	23.71 -0.39 -0.08 N	20.59 -0.39 -0.01 N	22.92 -0.70 -0.34 N	21.52 -0.52 -0.76 N	23.61 -0.60 -1.42 N	20.94 -0.65 -0.01 N	26.97 -0.93 -0.12 N	30.46 -1.09 -1.79 N	29.77 -0.96 -0.16 N	29.67 -0.86 -0.21 N	22.81 -0.67 -2.46 N	19.75 -0.36 -4.59 N	21.62 -0.61 -2.02 N	30.34 -0.79 0.00 N	36.78 -1.20 -4.03 N	27.92 -1.15 -2.60 N	19.34 -0.65 -2.89 N	20.92 -0.72 -1.67 N	23.39 -0.57 0.00 N
CARR STREET_E_SYR 24060	23.77 -0.25 0.00 N	24.03 -0.27 0.00 N	27.26 -0.39 0.00 N	28.11 -0.45 0.00 N	29.36 -0.47 0.00 N	23.73 -0.31 -0.03 N	20.72 -0.26 0.00 N	23.07 -0.34 -0.13 N	21.32 -0.25 -0.29 N	23.09 -0.25 -0.54 N	21.35 -0.23 0.00 N	27.49 -0.33 -0.05 N	30.07 -0.37 -0.68 N	30.26 -0.37 -0.06 N	30.05 -0.35 -0.08 N	21.66 -0.30 -0.93 N	17.01 -0.25 -1.74 N	20.63 -0.34 -0.77 N	30.66 -0.47 0.00 N	34.90 -0.58 -1.53 N	26.97 -0.48 -0.99 N	17.96 -0.24 -1.10 N	20.33 -0.28 -0.64 N	23.66 -0.30 0.00 N
CARTHAGE___PAPER 23857	24.60 0.57 0.00 N	24.78 0.48 0.00 N	28.16 0.51 0.00 N	29.04 0.48 0.00 N	30.32 0.50 0.00 N	24.42 0.40 -0.01 N	21.27 0.30 0.00 N	23.63 0.31 -0.05 N	21.80 0.41 -0.10 N	23.48 0.49 -0.19 N	22.02 0.44 0.00 N	28.48 0.69 -0.02 N	30.70 0.70 -0.24 N	31.28 0.70 -0.02 N	31.01 0.66 -0.03 N	21.80 0.45 -0.33 N	16.45 0.32 -0.61 N	20.96 0.49 -0.27 N	31.93 0.80 0.00 N	35.31 0.82 -0.53 N	27.37 0.57 -0.34 N	17.90 0.41 -0.38 N	20.65 0.46 -0.22 N	24.36 0.40 0.00 N
CE_DUNWOOD___DRP 24194	26.10 2.07 0.00 N	26.47 2.18 0.00 N	30.05 2.41 0.00 N	31.05 2.49 0.00 N	32.48 2.66 0.00 N	26.61 2.22 -0.38 N	22.95 1.91 -0.06 N	26.99 2.16 -1.56 N	26.82 2.10 -3.43 N	31.54 2.32 -6.41 N	23.85 2.24 -0.04 N	31.23 2.91 -0.54 N	40.97 3.11 -8.10 N	34.51 3.21 -0.74 N	34.47 3.20 -0.95 N	34.41 2.22 -11.16 N	37.93 1.61 -20.80 N	31.49 2.13 -9.16 N	34.53 3.41 0.00 N	55.83 3.64 -18.23 N	41.10 2.85 -11.79 N	32.02 1.82 -13.09 N	29.59 2.04 -7.59 N	26.20 2.24 0.00 N
CE_MILLWOOD___DRP 24193	26.04 2.01 0.00 N	26.41 2.12 0.00 N	29.98 2.33 0.00 N	30.97 2.41 0.00 N	32.40 2.57 0.00 N	26.53 2.14 -0.38 N	22.89 1.85 -0.06 N	26.92 2.09 -1.55 N	26.75 2.04 -3.42 N	31.44 2.24 -6.40 N	23.78 2.16 -0.04 N	31.12 2.80 -0.54 N	40.83 2.99 -8.08 N	34.39 3.08 -0.74 N	34.33 3.07 -0.95 N	34.29 2.13 -11.14 N	37.81 1.54 -20.75 N	31.38 2.04 -9.14 N	34.40 3.27 0.00 N	55.64 3.49 -18.19 N	40.96 2.74 -11.76 N	31.91 1.75 -13.06 N	29.50 1.97 -7.57 N	26.13 2.17 0.00 N

CE_NYC2_DRP 24202	26.35 2.32 0.00 N	26.71 2.42 0.00 N	30.26 2.61 0.00 N	31.26 2.70 0.00 N	32.71 2.88 0.00 N	26.80 2.42 -0.39 N	23.12 2.09 -0.06 N	27.20 2.37 -1.56 N	27.01 2.28 -3.44 N	31.76 2.53 -6.43 N	24.09 2.47 -0.04 N	31.54 3.22 -0.54 N	41.27 3.39 -8.11 N	34.84 3.53 -0.74 N	34.82 3.55 -0.95 N	34.67 2.46 -11.19 N	38.13 1.77 -20.85 N	31.72 2.34 -9.18 N	34.88 3.74 0.00 N	56.19 3.96 -18.27 N	41.41 3.14 -11.81 N	32.23 2.01 -13.12 N	29.81 2.25 -7.60 N	26.43 2.47 0.00 N
CE_NYC_DRP 24195	26.29 2.27 0.00 N	26.64 2.35 0.00 N	30.21 2.56 0.00 N	31.21 2.65 0.00 N	32.65 2.83 0.00 N	26.74 2.35 -0.39 N	23.07 2.03 -0.06 N	27.13 2.30 -1.56 N	26.96 2.24 -3.44 N	31.69 2.47 -6.43 N	24.01 2.39 -0.04 N	31.45 3.13 -0.54 N	41.20 3.32 -8.11 N	34.75 3.44 -0.74 N	34.71 3.45 -0.95 N	34.59 2.38 -11.19 N	38.09 1.73 -20.84 N	31.68 2.30 -9.18 N	34.80 3.68 0.00 N	56.12 3.89 -18.27 N	41.33 3.06 -11.81 N	32.18 1.96 -13.12 N	29.75 2.19 -7.60 N	26.36 2.40 0.00 N
CHAFFEE___LFGE 323603	23.42 -0.60 0.00 N	23.62 -0.67 0.00 N	26.48 -1.17 0.00 N	27.20 -1.35 0.00 N	28.32 -1.51 0.00 N	23.10 -0.97 -0.06 N	20.12 -0.86 -0.01 N	22.25 -1.28 -0.26 N	20.71 -1.15 -0.57 N	22.57 -1.30 -1.07 N	20.35 -1.23 -0.01 N	26.10 -1.77 -0.09 N	29.10 -2.02 -1.35 N	28.78 -1.91 -0.12 N	28.63 -1.85 -0.16 N	21.61 -1.28 -1.87 N	18.19 -0.81 -3.48 N	20.43 -1.30 -1.53 N	29.25 -1.88 0.00 N	34.78 -2.28 -3.10 N	26.52 -1.95 -2.01 N	18.17 -1.16 -2.23 N	19.95 -1.31 -1.29 N	22.83 -1.13 0.00 N
CHATEAUG_WT_PWR 323614	23.12 -0.90 0.00 N	23.37 -0.92 0.00 N	26.64 -1.01 0.00 N	27.58 -0.98 0.00 N	28.84 -0.99 0.00 N	23.14 -0.87 0.00 N	20.13 -0.84 0.00 N	22.46 -0.81 0.00 N	20.36 -0.93 0.00 N	21.78 -1.02 0.00 N	20.57 -1.01 0.00 N	26.57 -1.21 0.00 N	28.57 -1.19 0.00 N	29.25 -1.32 0.00 N	28.93 -1.39 0.00 N	20.09 -0.93 0.00 N	14.78 -0.73 0.00 N	19.34 -0.86 0.00 N	29.74 -1.39 0.00 N	32.51 -1.44 0.00 N	25.28 -1.18 0.00 N	16.30 -0.80 0.00 N	19.22 -0.74 0.00 N	23.27 -0.69 0.00 N
CHAT_HIGH_FALL_HYD 323578	23.08 -0.94 0.00 N	23.32 -0.97 0.00 N	26.60 -1.05 0.00 N	27.54 -1.02 0.00 N	28.76 -1.07 0.00 N	23.06 -0.94 0.00 N	20.09 -0.88 0.00 N	22.42 -0.85 0.00 N	20.34 -0.95 0.00 N	21.77 -1.03 0.00 N	20.57 -1.01 0.00 N	26.57 -1.21 0.00 N	28.55 -1.21 0.00 N	29.25 -1.32 0.00 N	28.92 -1.39 0.00 N	20.11 -0.92 0.00 N	14.80 -0.72 0.00 N	19.35 -0.85 0.00 N	29.75 -1.38 0.00 N	32.54 -1.41 0.00 N	25.33 -1.14 0.00 N	16.33 -0.78 0.00 N	19.23 -0.74 0.00 N	23.23 -0.73 0.00 N
CHAUTAUQUA___LFGE 323629	23.24 -0.79 0.00 N	23.51 -0.78 0.00 N	26.44 -1.22 0.00 N	27.17 -1.39 0.00 N	28.50 -1.33 0.00 N	23.27 -0.80 -0.07 N	20.23 -0.75 -0.01 N	22.33 -1.22 -0.27 N	20.88 -1.00 -0.59 N	22.74 -1.17 -1.11 N	20.43 -1.15 -0.01 N	26.31 -1.56 -0.09 N	29.35 -1.81 -1.40 N	28.96 -1.74 -0.13 N	28.86 -1.62 -0.16 N	21.77 -1.18 -1.93 N	18.36 -0.74 -3.59 N	20.57 -1.22 -1.58 N	29.23 -1.90 0.00 N	34.84 -2.37 -3.25 N	26.52 -2.04 -2.10 N	18.24 -1.19 -2.33 N	20.02 -1.30 -1.35 N	22.81 -1.16 0.00 N
CH_MIDHUDSON___DRP 24192	26.04 2.01 0.00 N	26.41 2.11 0.00 N	29.98 2.32 0.00 N	30.97 2.41 0.00 N	32.40 2.57 0.00 N	26.55 2.14 -0.41 N	22.91 1.87 -0.07 N	27.04 2.11 -1.65 N	26.98 2.06 -3.63 N	31.86 2.27 -6.79 N	23.80 2.18 -0.04 N	31.17 2.82 -0.57 N	41.36 3.02 -8.58 N	34.47 3.12 -0.78 N	34.45 3.12 -1.01 N	35.01 2.16 -11.82 N	39.12 1.57 -22.03 N	31.97 2.07 -9.70 N	34.42 3.29 0.00 N	56.82 3.55 -19.31 N	41.71 2.76 -12.49 N	32.73 1.77 -13.87 N	29.99 1.99 -8.03 N	26.17 2.21 0.00 N
CH_MISC_IPPS 23765	26.15 2.12 0.00 N	26.52 2.22 0.00 N	30.11 2.46 0.00 N	31.10 2.54 0.00 N	32.53 2.70 0.00 N	26.65 2.25 -0.39 N	23.00 1.97 -0.06 N	27.10 2.23 -1.59 N	26.96 2.17 -3.51 N	31.73 2.38 -6.55 N	23.91 2.30 -0.04 N	31.30 2.97 -0.55 N	41.22 3.18 -8.27 N	34.60 3.28 -0.76 N	34.57 3.28 -0.97 N	34.71 2.27 -11.40 N	38.43 1.66 -21.25 N	31.76 2.20 -9.36 N	34.64 3.51 0.00 N	56.36 3.77 -18.63 N	41.43 2.93 -12.05 N	32.35 1.87 -13.37 N	29.81 2.09 -7.75 N	26.28 2.32 0.00 N
CH_RES_BVR_FALLS 23983	23.67 -0.36 0.00 N	23.96 -0.33 0.00 N	27.38 -0.27 0.00 N	28.28 -0.28 0.00 N	29.52 -0.30 0.00 N	23.75 -0.23 0.02 N	20.76 -0.21 0.00 N	22.97 -0.22 0.08 N	20.89 -0.23 0.18 N	22.23 -0.24 0.33 N	21.34 -0.24 0.00 N	27.47 -0.28 0.03 N	29.04 -0.31 0.42 N	30.13 -0.40 0.04 N	29.87 -0.40 0.05 N	20.16 -0.29 0.58 N	14.25 -0.19 1.08 N	19.50 -0.23 0.47 N	30.63 -0.50 0.00 N	32.43 -0.58 0.94 N	25.50 -0.35 0.61 N	16.19 -0.23 0.68 N	19.25 -0.32 0.39 N	23.49 -0.47 0.00 N
CH_RES_NIAGARA 23895	22.32 -1.71 0.00 N	22.55 -1.75 0.00 N	25.34 -2.31 0.00 N	26.01 -2.55 0.00 N	27.11 -2.72 0.00 N	22.09 -1.98 -0.06 N	19.23 -1.75 -0.01 N	21.24 -2.28 -0.24 N	19.63 -2.19 -0.54 N	21.33 -2.46 -1.00 N	19.28 -2.30 -0.01 N	24.74 -3.12 -0.08 N	27.58 -3.45 -1.26 N	27.30 -3.38 -0.12 N	27.19 -3.28 -0.15 N	20.52 -2.25 -1.74 N	17.19 -1.58 -3.25 N	19.29 -2.35 -1.43 N	27.65 -3.48 0.00 N	32.86 -3.95 -2.86 N	25.14 -3.17 -1.85 N	17.22 -1.94 -2.05 N	18.95 -2.21 -1.19 N	21.86 -2.10 0.00 N
CH_RES_SYRACUSE 23985	23.81 -0.21 0.00 N	24.07 -0.23 0.00 N	27.31 -0.34 0.00 N	28.17 -0.39 0.00 N	29.44 -0.39 0.00 N	23.79 -0.25 -0.04 N	20.77 -0.21 -0.01 N	23.14 -0.29 -0.15 N	21.43 -0.20 -0.34 N	23.25 -0.18 -0.63 N	21.42 -0.16 0.00 N	27.58 -0.25 -0.05 N	30.28 -0.29 -0.80 N	30.34 -0.29 -0.07 N	30.13 -0.28 -0.09 N	21.91 -0.21 -1.10 N	17.44 -0.12 -2.05 N	20.93 -0.17 -0.90 N	30.92 -0.21 0.00 N	35.45 -0.30 -1.80 N	27.35 -0.27 -1.16 N	18.22 -0.17 -1.29 N	20.47 -0.24 -0.75 N	23.69 -0.28 0.00 N
CLINTON_WT_PWR 323605	23.12 -0.90 0.00 N	23.37 -0.92 0.00 N	26.64 -1.01 0.00 N	27.58 -0.98 0.00 N	28.84 -0.99 0.00 N	23.14 -0.87 0.00 N	20.13 -0.84 0.00 N	22.46 -0.81 0.00 N	20.36 -0.93 0.00 N	21.78 -1.02 0.00 N	20.57 -1.01 0.00 N	26.57 -1.21 0.00 N	28.57 -1.19 0.00 N	29.25 -1.32 0.00 N	28.93 -1.39 0.00 N	20.09 -0.93 0.00 N	14.78 -0.73 0.00 N	19.34 -0.86 0.00 N	29.74 -1.39 0.00 N	32.51 -1.44 0.00 N	25.28 -1.18 0.00 N	16.30 -0.80 0.00 N	19.22 -0.74 0.00 N	23.27 -0.69 0.00 N
CLINTON___LFGE 323618	23.13 -0.89 0.00 N	23.42 -0.88 0.00 N	26.71 -0.94 0.00 N	27.68 -0.88 0.00 N	28.90 -0.92 0.00 N	23.22 -0.79 0.00 N	20.23 -0.74 0.00 N	22.58 -0.70 0.00 N	20.47 -0.82 0.00 N	21.88 -0.91 0.00 N	20.65 -0.93 0.00 N	26.67 -1.11 0.00 N	28.66 -1.10 0.00 N	29.36 -1.20 0.00 N	29.01 -1.30 0.00 N	20.19 -0.83 0.00 N	14.87 -0.65 0.00 N	19.45 -0.75 0.00 N	29.91 -1.21 0.00 N	32.70 -1.25 0.00 N	25.43 -1.03 0.00 N	16.39 -0.72 0.00 N	19.31 -0.66 0.00 N	23.45 -0.51 0.00 N
COLONIE_LFGE___ 323577	25.84 1.81 0.00 N	26.22 1.93 0.00 N	29.84 2.19 0.00 N	30.85 2.29 0.00 N	32.19 2.37 0.00 N	26.41 1.91 -0.49 N	22.68 1.62 -0.08 N	27.04 1.78 -1.98 N	27.37 1.71 -4.37 N	32.82 1.85 -8.16 N	23.37 1.74 -0.05 N	30.69 2.22 -0.69 N	42.50 2.43 -10.31 N	33.99 2.49 -0.94 N	33.99 2.46 -1.21 N	36.95 1.72 -14.21 N	43.24 1.24 -26.48 N	33.48 1.62 -11.66 N	33.59 2.46 0.00 N	59.90 2.73 -23.22 N	43.53 2.07 -15.01 N	35.11 1.34 -16.67 N	31.19 1.57 -9.66 N	25.82 1.86 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	24.02 0.00 0.00 N	24.28 -0.02 0.00 N	27.52 -0.14 0.00 N	28.36 -0.20 0.00 N	29.62 -0.21 0.00 N	23.99 -0.09 -0.08 N	20.92 -0.06 -0.01 N	23.44 -0.15 -0.31 N	21.95 -0.04 -0.69 N	24.12 0.03 -1.30 N	21.63 0.05 -0.01 N	27.92 0.03 -0.11 N	31.39 -0.02 -1.64 N	30.70 -0.01 -0.15 N	30.45 -0.06 -0.19 N	23.20 -0.08 -2.25 N	19.70 -0.02 -4.20 N	21.98 -0.06 -1.85 N	31.12 -0.01 0.00 N	37.51 -0.12 -3.68 N	28.77 -0.06 -2.38 N	19.68 -0.06 -2.64 N	21.36 -0.13 -1.53 N	23.79 -0.17 0.00 N	
COXSACKIE__GT 23611	25.68 1.65 0.00 N	26.02 1.72 0.00 N	29.56 1.91 0.00 N	30.54 1.98 0.00 N	31.92 2.09 0.00 N	26.15 1.72 -0.42 N	22.50 1.46 -0.07 N	26.63 1.65 -1.70 N	26.68 1.63 -3.76 N	31.65 1.82 -7.02 N	23.38 1.76 -0.04 N	30.63 2.26 -0.59 N	41.07 2.43 -8.87 N	33.88 2.50 -0.81 N	33.84 2.49 -1.04 N	34.96 1.72 -12.22 N	39.54 1.25 -22.77 N	31.90 1.67 -10.03 N	33.78 2.65 0.00 N	56.82 2.90 -19.97 N	41.59 2.22 -12.91 N	32.85 1.41 -14.33 N	29.86 1.58 -8.31 N	25.72 1.76 0.00 N	
CRESCENT__HYD 24018	25.84 1.81 0.00 N	26.22 1.93 0.00 N	29.84 2.19 0.00 N	30.85 2.29 0.00 N	32.19 2.37 0.00 N	26.41 1.91 -0.49 N	22.68 1.62 -0.08 N	27.04 1.78 -1.98 N	27.37 1.71 -4.37 N	32.82 1.85 -8.16 N	23.37 1.74 -0.05 N	30.69 2.22 -0.69 N	42.50 2.43 -10.31 N	33.99 2.49 -0.94 N	33.99 2.46 -1.21 N	36.95 1.72 -14.21 N	43.24 1.24 -26.48 N	33.48 1.62 -11.66 N	33.59 2.46 0.00 N	59.90 2.73 -23.22 N	43.53 2.07 -15.01 N	35.11 1.34 -16.67 N	31.19 1.57 -9.66 N	25.82 1.86 0.00 N	
CRUCIBLE_METL_DRP 24180	23.81 -0.21 0.00 N	24.07 -0.23 0.00 N	27.31 -0.34 0.00 N	28.17 -0.39 0.00 N	29.44 -0.39 0.00 N	23.79 -0.25 -0.04 N	20.77 -0.21 -0.01 N	23.14 -0.29 -0.15 N	21.43 -0.20 -0.34 N	23.25 -0.18 -0.63 N	21.42 -0.16 0.00 N	27.58 -0.25 -0.05 N	30.28 -0.29 -0.80 N	30.34 -0.29 -0.07 N	30.13 -0.28 -0.09 N	21.91 -0.21 -1.10 N	17.44 -0.12 -2.05 N	20.93 -0.17 -0.90 N	30.92 -0.21 0.00 N	35.45 -0.30 -1.80 N	27.35 -0.27 -1.16 N	18.22 -0.17 -1.29 N	20.47 -0.24 -0.75 N	23.69 -0.28 0.00 N	
DANC__LFGE 323619	24.71 0.68 0.00 N	24.87 0.58 0.00 N	28.27 0.62 0.00 N	29.14 0.58 0.00 N	30.43 0.60 0.00 N	24.54 0.52 -0.01 N	21.39 0.41 0.00 N	23.76 0.43 -0.05 N	21.95 0.54 -0.12 N	23.66 0.63 -0.23 N	22.17 0.59 0.00 N	28.64 0.84 -0.02 N	30.90 0.85 -0.28 N	31.44 0.85 -0.03 N	31.16 0.81 -0.39 N	21.98 0.57 -0.73 N	16.67 0.43 -0.32 N	21.16 0.64 -0.32 N	32.18 1.05 0.00 N	35.67 1.08 -0.64 N	27.62 0.75 -0.42 N	18.09 0.52 -0.46 N	20.77 0.54 -0.27 N	24.45 0.49 0.00 N	
DANSKAMMER__1 23586	26.15 2.12 0.00 N	26.52 2.22 0.00 N	30.11 2.46 0.00 N	31.10 2.54 0.00 N	32.53 2.70 0.00 N	26.65 2.25 -0.39 N	23.00 1.97 -0.06 N	27.10 2.23 -1.59 N	26.96 2.17 -3.51 N	31.73 2.38 -6.55 N	23.91 2.30 -0.04 N	31.30 2.97 -0.55 N	41.22 3.18 -8.27 N	34.60 3.28 -0.76 N	34.57 3.28 -0.97 N	34.71 2.27 -11.40 N	38.43 1.66 -21.25 N	31.76 2.20 -9.36 N	34.64 3.51 0.00 N	56.36 3.77 -18.63 N	41.43 2.93 -12.05 N	32.35 1.87 -13.37 N	29.81 2.09 -7.75 N	26.28 2.32 0.00 N	
DANSKAMMER__2 23589	26.15 2.12 0.00 N	26.52 2.22 0.00 N	30.11 2.46 0.00 N	31.10 2.54 0.00 N	32.53 2.70 0.00 N	26.65 2.25 -0.39 N	23.00 1.97 -0.06 N	27.10 2.23 -1.59 N	26.96 2.17 -3.51 N	31.73 2.38 -6.55 N	23.91 2.30 -0.04 N	31.30 2.97 -0.55 N	41.22 3.18 -8.27 N	34.60 3.28 -0.76 N	34.57 3.28 -0.97 N	34.71 2.27 -11.40 N	38.43 1.66 -21.25 N	31.76 2.20 -9.36 N	34.64 3.51 0.00 N	56.36 3.77 -18.63 N	41.43 2.93 -12.05 N	32.35 1.87 -13.37 N	29.81 2.09 -7.75 N	26.28 2.32 0.00 N	
DANSKAMMER__3 23590	26.15 2.12 0.00 N	26.52 2.22 0.00 N	30.11 2.46 0.00 N	31.10 2.54 0.00 N	32.53 2.70 0.00 N	26.65 2.25 -0.39 N	23.00 1.97 -0.06 N	27.10 2.23 -1.59 N	26.96 2.17 -3.51 N	31.73 2.38 -6.55 N	23.91 2.30 -0.04 N	31.30 2.97 -0.55 N	41.22 3.18 -8.27 N	34.60 3.28 -0.76 N	34.57 3.28 -0.97 N	34.71 2.27 -11.40 N	38.43 1.66 -21.25 N	31.76 2.20 -9.36 N	34.64 3.51 0.00 N	56.36 3.77 -18.63 N	41.43 2.93 -12.05 N	32.35 1.87 -13.37 N	29.81 2.09 -7.75 N	26.28 2.32 0.00 N	
DANSKAMMER__4 23591	26.15 2.12 0.00 N	26.52 2.22 0.00 N	30.11 2.46 0.00 N	31.10 2.54 0.00 N	32.53 2.70 0.00 N	26.65 2.25 -0.39 N	23.00 1.97 -0.06 N	27.10 2.23 -1.59 N	26.96 2.17 -3.51 N	31.73 2.38 -6.55 N	23.91 2.30 -0.04 N	31.30 2.97 -0.55 N	41.22 3.18 -8.27 N	34.60 3.28 -0.76 N	34.57 3.28 -0.97 N	34.71 2.27 -11.40 N	38.43 1.66 -21.25 N	31.76 2.20 -9.36 N	34.64 3.51 0.00 N	56.36 3.77 -18.63 N	41.43 2.93 -12.05 N	32.35 1.87 -13.37 N	29.81 2.09 -7.75 N	26.28 2.32 0.00 N	
DANSKAMMER__DIESEL 23592	26.15 2.12 0.00 N	26.52 2.22 0.00 N	30.11 2.46 0.00 N	31.10 2.54 0.00 N	32.53 2.70 0.00 N	26.65 2.25 -0.39 N	23.00 1.97 -0.06 N	27.10 2.23 -1.59 N	26.96 2.17 -3.51 N	31.73 2.38 -6.55 N	23.91 2.30 -0.04 N	31.30 2.97 -0.55 N	41.22 3.18 -8.27 N	34.60 3.28 -0.76 N	34.57 3.28 -0.97 N	34.71 2.27 -11.40 N	38.43 1.66 -21.25 N	31.76 2.20 -9.36 N	34.64 3.51 0.00 N	56.36 3.77 -18.63 N	41.43 2.93 -12.05 N	32.35 1.87 -13.37 N	29.81 2.09 -7.75 N	26.28 2.32 0.00 N	
DASHVILLE__HYD 23610	25.80 1.77 0.00 N	26.17 1.88 0.00 N	29.70 2.05 0.00 N	30.67 2.11 0.00 N	32.08 2.25 0.00 N	26.29 1.90 -0.39 N	22.68 1.64 -0.06 N	26.75 1.88 -1.59 N	26.63 1.83 -6.55 N	31.39 2.04 -0.04 N	23.60 1.98 -0.55 N	30.90 2.57 -8.28 N	40.80 2.75 -0.76 N	34.17 2.84 -0.76 N	34.14 2.85 -0.97 N	34.41 1.98 -11.41 N	38.21 1.44 -21.26 N	31.45 1.89 -9.36 N	34.17 3.04 0.00 N	55.89 3.29 -18.64 N	41.07 2.56 -12.05 N	32.12 1.63 -13.38 N	29.53 1.82 -7.75 N	25.95 1.99 0.00 N	
DELAWARE__LFGE 323621	25.06 1.03 0.00 N	25.39 1.09 0.00 N	28.83 1.19 0.00 N	29.77 1.21 0.00 N	31.10 1.28 0.00 N	25.26 1.09 -0.16 N	21.98 0.98 -0.03 N	25.02 1.08 -0.66 N	23.83 1.08 -1.46 N	26.73 1.20 -2.73 N	22.73 1.13 -0.02 N	29.46 1.46 -0.23 N	34.74 1.52 -3.45 N	32.44 1.56 -0.32 N	32.25 1.53 -0.40 N	26.83 1.04 -4.76 N	25.17 0.78 -8.87 N	25.13 1.02 -3.90 N	32.77 1.65 0.00 N	43.51 1.79 -7.77 N	32.83 1.35 -5.03 N	23.55 0.86 -5.58 N	24.15 0.95 -3.23 N	25.06 1.10 0.00 N	
DOGGLEVILLE__HYD 23807	25.17 1.15 0.00 N	25.60 1.31 0.00 N	29.10 1.45 0.00 N	30.00 1.44 0.00 N	31.28 1.45 0.00 N	25.29 1.30 0.01 N	22.09 1.12 0.00 N	24.55 1.32 0.04 N	22.63 1.43 0.09 N	24.15 1.52 0.17 N	22.98 1.41 0.00 N	29.50 1.74 0.01 N	31.25 1.70 0.22 N	32.27 1.73 0.02 N	31.94 1.65 0.03 N	21.92 1.20 0.30 N	15.87 0.91 0.56 N	21.31 1.35 0.24 N	33.31 2.18 0.00 N	35.84 2.38 0.49 N	27.88 1.74 0.31 N	17.89 1.14 0.35 N	21.03 1.26 0.20 N	25.27 1.32 0.00 N	
DUNKIRK__1	23.15	23.43	26.36	27.09	28.40	23.15	20.12	22.20	20.76	22.60	20.30	26.15	29.18	28.77	28.69	21.65	18.27	20.44	29.07	34.66	26.40	18.16	19.93	22.73	

23563	-0.87 0.00 N	-0.86 0.00 N	-1.30 0.00 N	-1.47 0.00 N	-1.43 0.00 N	-0.92 -0.07 N	-0.86 -0.01 N	-1.34 -0.27 N	-1.12 -0.59 N	-1.31 -1.11 N	-1.28 -0.01 N	-1.73 -0.09 N	-1.99 -1.40 N	-1.92 -0.13 N	-1.80 -0.16 N	-1.30 -1.93 N	-0.84 -3.60 N	-1.34 -1.58 N	-2.06 0.00 N	-2.53 -3.23 N	-2.15 -2.09 N	-1.26 -2.32 N	-1.38 -1.34 N	-1.23 0.00 N
DUNKIRK___2 23564	23.15 -0.87 0.00 N	23.43 -0.86 0.00 N	26.36 -1.30 0.00 N	27.09 -1.47 0.00 N	28.40 -1.43 0.00 N	23.15 -0.92 -0.07 N	20.12 -0.86 -0.01 N	22.20 -1.34 -0.27 N	20.76 -1.12 -0.59 N	22.60 -1.31 -1.11 N	20.30 -1.28 -0.01 N	26.15 -1.73 -0.09 N	29.18 -1.99 -1.40 N	28.77 -1.92 -0.13 N	28.69 -1.80 -0.16 N	21.65 -1.30 -1.93 N	18.27 -0.84 -3.60 N	20.44 -1.34 -1.58 N	29.07 -2.06 0.00 N	34.66 -2.53 -3.23 N	26.40 -2.15 -2.09 N	18.16 -1.26 -2.32 N	19.93 -1.38 -1.34 N	22.73 -1.23 0.00 N
DUNKIRK___3 23565	23.10 -0.92 0.00 N	23.37 -0.92 0.00 N	26.30 -1.36 0.00 N	27.02 -1.54 0.00 N	28.24 -1.59 0.00 N	22.96 -1.11 -0.07 N	19.96 -1.03 -0.01 N	22.05 -1.50 -0.27 N	20.58 -1.30 -0.60 N	22.42 -1.50 -1.12 N	20.14 -1.45 -0.01 N	25.92 -1.95 -0.09 N	28.96 -2.23 -1.42 N	28.54 -2.16 -0.13 N	28.44 -2.04 -0.17 N	21.52 -1.46 -1.95 N	18.19 -0.97 -3.64 N	20.30 -1.50 -1.60 N	28.90 -2.23 0.00 N	34.54 -2.64 -3.23 N	26.32 -2.22 -2.08 N	18.11 -1.31 -2.31 N	19.87 -1.44 -1.34 N	22.67 -1.29 0.00 N
DUNKIRK___4 23566	23.10 -0.92 0.00 N	23.37 -0.92 0.00 N	26.30 -1.36 0.00 N	27.02 -1.54 0.00 N	28.24 -1.59 0.00 N	22.96 -1.11 -0.07 N	19.96 -1.03 -0.01 N	22.05 -1.50 -0.27 N	20.58 -1.30 -0.60 N	22.42 -1.50 -1.12 N	20.14 -1.45 -0.01 N	25.92 -1.95 -0.09 N	28.96 -2.23 -1.42 N	28.54 -2.16 -0.13 N	28.44 -2.04 -0.17 N	21.52 -1.46 -1.95 N	18.19 -0.97 -3.64 N	20.30 -1.50 -1.60 N	28.90 -2.23 0.00 N	34.54 -2.64 -3.23 N	26.32 -2.22 -2.08 N	18.11 -1.31 -2.31 N	19.87 -1.44 -1.34 N	22.67 -1.29 0.00 N
EAST HAMPTON___GT 23717	27.70 3.67 0.00 N	28.31 4.02 0.00 N	31.98 4.33 0.00 N	33.05 4.49 0.00 N	34.65 4.82 0.00 N	28.38 3.99 -0.39 N	24.17 3.14 -0.06 N	28.64 3.80 -1.56 N	28.53 3.81 -3.44 N	33.34 4.16 -6.38 N	24.26 4.07 1.39 N	33.02 5.40 0.16 N	43.14 5.75 -7.62 N	36.59 5.96 -0.07 N	36.63 6.12 -0.19 N	36.57 4.24 -11.31 N	37.81 3.01 -19.28 N	31.92 4.21 -7.50 N	37.20 6.65 0.58 N	59.21 6.98 -18.28 N	43.80 5.44 -11.90 N	32.41 3.37 -11.93 N	30.73 3.66 -7.10 N	25.80 3.84 2.00 N
EAST RIVER___6 23660	26.24 2.21 0.00 N	26.61 2.32 0.00 N	30.16 2.51 0.00 N	31.16 2.60 0.00 N	32.63 2.81 0.00 N	26.70 2.31 -0.39 N	23.03 1.99 -0.06 N	27.10 2.26 -1.56 N	26.93 2.20 -3.44 N	31.66 2.43 -6.43 N	23.98 2.37 -0.04 N	31.41 3.09 -0.54 N	41.16 3.28 -8.11 N	34.71 3.40 -0.74 N	34.68 3.41 -0.95 N	34.57 2.36 -11.19 N	38.08 1.71 -20.84 N	31.67 2.28 -9.18 N	34.77 3.65 0.00 N	56.08 3.85 -18.27 N	41.30 3.02 -11.81 N	32.16 1.94 -13.12 N	29.73 2.16 -7.60 N	26.33 2.37 0.00 N
EAST RIVER___7 23524	26.24 2.21 0.00 N	26.61 2.32 0.00 N	30.16 2.51 0.00 N	31.16 2.60 0.00 N	32.63 2.81 0.00 N	26.70 2.31 -0.39 N	23.03 1.99 -0.06 N	27.10 2.26 -1.56 N	26.93 2.20 -3.44 N	31.66 2.43 -6.43 N	23.98 2.37 -0.04 N	31.41 3.09 -0.54 N	41.16 3.28 -8.11 N	34.71 3.40 -0.74 N	34.68 3.41 -0.95 N	34.57 2.36 -11.19 N	38.08 1.71 -20.84 N	31.67 2.28 -9.18 N	34.77 3.65 0.00 N	56.08 3.85 -18.27 N	41.30 3.02 -11.81 N	32.16 1.94 -13.12 N	29.73 2.16 -7.60 N	26.33 2.37 0.00 N
EAST_HAMPTON___DIESEL 23722	27.70 3.67 0.00 N	28.31 4.02 0.00 N	31.98 4.33 0.00 N	33.05 4.49 0.00 N	34.65 4.82 0.00 N	28.38 3.99 -0.39 N	24.17 3.14 -0.06 N	28.64 3.80 -1.56 N	28.53 3.81 -3.44 N	33.34 4.16 -6.38 N	24.26 4.07 1.39 N	33.02 5.40 0.16 N	43.14 5.75 -7.62 N	36.59 5.96 -0.07 N	36.63 6.12 -0.19 N	36.57 4.24 -11.31 N	37.81 3.01 -19.28 N	31.92 4.21 -7.50 N	37.20 6.65 0.58 N	59.21 6.98 -18.28 N	43.80 5.44 -11.90 N	32.41 3.37 -11.93 N	30.73 3.66 -7.10 N	25.80 3.84 2.00 N
EAST_RIVER___1 323558	26.29 2.27 0.00 N	26.64 2.35 0.00 N	30.21 2.56 0.00 N	31.21 2.65 0.00 N	32.65 2.83 0.00 N	26.74 2.35 -0.39 N	23.07 2.03 -0.06 N	27.13 2.30 -1.56 N	26.96 2.24 -3.44 N	31.69 2.47 -6.43 N	24.01 2.39 -0.04 N	31.45 3.13 -0.54 N	41.20 3.32 -8.11 N	34.75 3.44 -0.74 N	34.71 3.45 -0.95 N	34.59 2.38 -11.19 N	38.09 1.73 -20.84 N	31.68 2.30 -9.18 N	34.80 3.68 0.00 N	56.12 3.89 -18.27 N	41.33 3.06 -11.81 N	32.18 1.96 -13.12 N	29.75 2.19 -7.60 N	26.36 2.40 0.00 N
EAST_RIVER___2 323559	26.24 2.21 0.00 N	26.61 2.32 0.00 N	30.16 2.51 0.00 N	31.16 2.60 0.00 N	32.63 2.81 0.00 N	26.70 2.31 -0.39 N	23.03 1.99 -0.06 N	27.10 2.26 -1.56 N	26.93 2.20 -3.44 N	31.66 2.43 -6.43 N	23.98 2.37 -0.04 N	31.41 3.09 -0.54 N	41.16 3.28 -8.11 N	34.71 3.40 -0.74 N	34.68 3.41 -0.95 N	34.57 2.36 -11.19 N	38.08 1.71 -20.84 N	31.67 2.28 -9.18 N	34.77 3.65 0.00 N	56.08 3.85 -18.27 N	41.30 3.02 -11.81 N	32.16 1.94 -13.12 N	29.73 2.16 -7.60 N	26.33 2.37 0.00 N
EAST___DELAWARE_HYD 23607	25.29 1.27 0.00 N	25.62 1.33 0.00 N	29.12 1.47 0.00 N	30.08 1.52 0.00 N	31.46 1.64 0.00 N	25.72 1.40 -0.32 N	22.27 1.25 -0.05 N	25.99 1.44 -1.28 N	25.55 1.45 -2.81 N	29.70 1.65 -5.26 N	23.20 1.59 -0.03 N	30.28 2.06 -0.44 N	38.58 2.18 -6.64 N	33.38 2.21 -0.61 N	33.32 2.23 -0.78 N	31.72 1.54 -9.15 N	33.72 1.14 -17.06 N	29.27 1.55 -7.51 N	33.66 2.53 0.00 N	51.62 2.71 -14.95 N	38.17 2.04 -9.67 N	29.10 1.26 -10.73 N	27.54 1.35 -6.22 N	25.41 1.45 0.00 N
ELEC_TRO_TEK 24086	26.11 2.09 0.00 N	26.51 2.22 0.00 N	30.03 2.37 0.00 N	31.01 2.45 0.00 N	32.43 2.61 0.00 N	26.59 2.20 -0.39 N	22.87 1.84 -0.06 N	27.02 2.19 -1.56 N	26.87 2.15 -3.44 N	32.08 2.42 -6.87 N	35.94 2.47 -11.89 N	37.39 3.30 -6.31 N	45.50 3.54 -12.20 N	40.60 3.70 -6.34 N	45.41 3.74 -11.35 N	41.15 2.59 -17.53 N	51.69 1.84 -34.33 N	46.14 2.41 -23.53 N	40.21 3.89 -5.19 N	59.04 4.09 -20.99 N	45.72 3.28 -15.97 N	48.25 2.07 -29.08 N	35.42 2.20 -13.25 N	42.76 2.31 -16.49 N
ELLENBURG_WT_PWR 323604	23.12 -0.90 0.00 N	23.37 -0.92 0.00 N	26.64 -1.01 0.00 N	27.58 -0.98 0.00 N	28.84 -0.99 0.00 N	23.14 -0.87 0.00 N	20.13 -0.84 0.00 N	22.46 -0.81 0.00 N	20.36 -0.93 0.00 N	21.78 -1.02 0.00 N	20.57 -1.01 0.00 N	26.57 -1.21 0.00 N	28.57 -1.19 0.00 N	29.25 -1.32 0.00 N	28.93 -1.39 0.00 N	20.09 -0.93 0.00 N	14.78 -0.73 0.00 N	19.34 -0.86 0.00 N	29.74 -1.39 0.00 N	32.51 -1.44 0.00 N	25.28 -1.18 0.00 N	16.30 -0.80 0.00 N	19.22 -0.74 0.00 N	23.27 -0.69 0.00 N
EMPIRE_CC_1 323656	25.49 1.46 0.00 N	25.86 1.56 0.00 N	29.42 1.77 0.00 N	30.42 1.86 0.00 N	31.77 1.94 0.00 N	26.06 1.59 -0.47 N	22.39 1.34 -0.08 N	26.69 1.50 -1.91 N	26.89 1.38 -4.22 N	32.11 1.42 -7.89 N	22.97 1.34 -0.05 N	30.15 1.71 -0.66 N	41.61 1.88 -9.96 N	33.41 1.93 -0.91 N	33.42 1.93 -1.17 N	36.10 1.35 -13.73 N	42.07 0.96 -25.59 N	32.67 1.20 -11.27 N	32.95 1.83 0.00 N	58.45 2.06 -22.44 N	42.55 1.59 -14.51 N	34.24 1.03 -16.11 N	30.53 1.23 -9.33 N	25.44 1.48 0.00 N

EMPIRE_CC_2 323658	25.49 1.46 0.00 N	25.86 1.56 0.00 N	29.42 1.77 0.00 N	30.42 1.86 0.00 N	31.77 1.94 0.00 N	26.06 1.59 -0.47 N	22.39 1.34 -0.08 N	26.69 1.50 -1.91 N	26.89 1.38 -4.22 N	32.11 1.42 -7.89 N	22.97 1.34 -0.05 N	30.15 1.71 -0.66 N	41.61 1.88 -9.96 N	33.41 1.93 -0.91 N	33.42 1.93 -1.17 N	36.10 1.35 -13.73 N	42.07 0.96 -25.59 N	32.67 1.20 -11.27 N	32.95 1.83 0.00 N	58.45 2.06 -22.44 N	42.55 1.59 -14.51 N	34.24 1.03 -16.11 N	30.53 1.23 -9.33 N	25.44 1.48 0.00 N
ERIE_WT_PWR 323693	22.73 -1.30 0.00 N	22.93 -1.36 0.00 N	25.77 -1.89 0.00 N	26.45 -2.11 0.00 N	27.58 -2.25 0.00 N	22.49 -1.58 -0.06 N	19.57 -1.41 -0.01 N	21.64 -1.90 -0.26 N	20.09 -1.77 -0.57 N	21.87 -2.00 -1.07 N	19.70 -1.89 -0.01 N	25.31 -2.56 -0.09 N	28.28 -2.83 -1.34 N	27.91 -2.78 -0.12 N	27.78 -2.70 -0.16 N	21.01 -1.87 -1.86 N	17.70 -1.28 -3.46 N	19.79 -1.94 -1.52 N	28.26 -2.87 0.00 N	33.70 -3.32 -3.06 N	25.74 -2.70 -1.98 N	17.66 -1.64 -2.20 N	19.37 -1.86 -1.27 N	22.20 -1.76 0.00 N
E_CANADA_CAP_HY 24051	24.65 0.62 0.00 N	25.04 0.75 0.00 N	28.39 0.74 0.00 N	29.24 0.68 0.00 N	30.56 0.73 0.00 N	25.27 0.65 -0.62 N	21.85 0.78 -0.10 N	26.80 1.02 -2.51 N	27.76 0.95 -5.52 N	34.29 1.16 -10.33 N	22.72 1.08 -0.06 N	30.00 1.35 -0.87 N	44.09 1.29 -13.04 N	33.05 1.29 -1.19 N	32.94 1.09 -1.53 N	39.72 0.72 -17.98 N	49.56 0.55 -33.49 N	35.80 0.85 -14.75 N	32.77 1.65 0.00 N	65.08 1.76 -29.36 N	46.75 1.31 -18.99 N	38.98 0.80 -21.08 N	32.99 0.81 -12.22 N	24.93 0.97 0.00 N
E_CANADA_MHWK_HY 24050	25.17 1.15 0.00 N	25.60 1.31 0.00 N	29.10 1.45 0.00 N	30.00 1.44 0.00 N	31.28 1.45 0.00 N	25.29 1.30 0.01 N	22.09 1.12 0.00 N	24.55 1.32 0.04 N	22.63 1.43 0.09 N	24.15 1.52 0.17 N	22.98 1.41 0.00 N	29.50 1.74 0.01 N	31.25 1.70 0.22 N	32.27 1.73 0.02 N	31.94 1.65 0.03 N	21.92 1.20 0.30 N	15.87 0.91 0.56 N	21.31 1.35 0.24 N	33.31 2.18 0.00 N	35.84 2.38 0.49 N	27.88 1.74 0.31 N	17.89 1.14 0.35 N	21.03 1.26 0.20 N	25.27 1.32 0.00 N
E_FISHKILL___LBMP 23776	25.95 1.92 0.00 N	26.32 2.03 0.00 N	29.89 2.24 0.00 N	30.88 2.32 0.00 N	32.29 2.46 0.00 N	26.45 2.05 -0.39 N	22.82 1.78 -0.06 N	26.87 2.02 -1.58 N	26.74 1.96 -3.49 N	31.48 2.15 -6.53 N	23.70 2.08 -0.04 N	31.02 2.69 -0.55 N	40.88 2.87 -8.24 N	34.29 2.97 -0.75 N	34.25 2.97 -0.97 N	34.44 2.05 -11.36 N	38.18 1.49 -21.17 N	31.48 1.96 -9.32 N	34.24 3.12 0.00 N	55.86 3.35 -18.56 N	41.07 2.61 -12.00 N	32.10 1.68 -13.32 N	29.58 1.89 -7.72 N	26.06 2.09 0.00 N
FAR ROCKAWAY___4 23548	26.66 2.63 0.00 N	27.02 2.73 0.00 N	30.57 2.92 0.00 N	31.55 3.00 0.00 N	33.03 3.20 0.00 N	27.08 2.69 -0.39 N	23.28 2.24 -0.06 N	27.47 2.63 -1.56 N	27.31 2.59 -3.44 N	33.48 2.92 -7.76 N	60.66 2.95 -36.13 N	49.83 3.96 -18.10 N	54.57 4.25 -20.55 N	52.78 4.44 -17.77 N	66.51 4.48 -31.71 N	53.02 3.11 -28.88 N	79.55 2.23 -61.80 N	75.91 2.94 -52.77 N	51.57 4.71 -15.73 N	64.96 5.07 -25.94 N	53.94 4.07 -23.41 N	80.04 2.57 -60.37 N	47.18 2.73 -24.48 N	77.11 2.93 -50.23 N
FARRAGUT___LBMP 323566	26.28 2.25 0.00 N	26.63 2.34 0.00 N	30.19 2.54 0.00 N	31.19 2.63 0.00 N	32.64 2.81 0.00 N	26.73 2.34 -0.39 N	23.05 2.02 -0.06 N	27.12 2.29 -1.56 N	26.95 2.22 -3.44 N	31.68 2.45 -6.43 N	24.00 2.38 -0.04 N	31.42 3.10 -0.54 N	41.17 3.29 -8.11 N	34.72 3.42 -0.74 N	34.69 3.42 -0.95 N	34.58 2.37 -11.19 N	38.09 1.72 -20.84 N	31.67 2.29 -9.18 N	34.78 3.65 0.00 N	56.09 3.87 -18.27 N	41.31 3.04 -11.81 N	32.17 1.94 -13.12 N	29.74 2.17 -7.60 N	26.35 2.39 0.00 N
FENNER___WINDPWR 24204	24.52 0.50 0.00 N	24.77 0.48 0.00 N	28.16 0.51 0.00 N	29.04 0.49 0.00 N	30.33 0.51 0.00 N	24.48 0.47 0.00 N	21.40 0.43 0.00 N	23.73 0.45 0.00 N	21.79 0.50 0.00 N	23.36 0.56 0.00 N	22.12 0.54 0.00 N	28.48 0.70 0.00 N	30.49 0.73 0.00 N	31.25 0.68 0.00 N	30.97 0.65 0.00 N	21.45 0.42 0.00 N	15.86 0.34 0.00 N	20.62 0.42 0.00 N	31.83 0.70 0.00 N	34.74 0.78 0.00 N	27.01 0.55 0.00 N	17.44 0.34 0.00 N	20.24 0.27 0.00 N	24.23 0.27 0.00 N
FIBERTEK___ENERGY 23856	23.81 -0.21 0.00 N	24.07 -0.23 0.00 N	27.31 -0.34 0.00 N	28.17 -0.39 0.00 N	29.44 -0.39 0.00 N	23.79 -0.25 -0.04 N	20.77 -0.21 -0.01 N	23.14 -0.29 -0.15 N	21.43 -0.20 -0.34 N	23.25 -0.18 -0.63 N	21.42 -0.16 0.00 N	27.58 -0.25 -0.05 N	30.28 -0.29 -0.80 N	30.34 -0.29 -0.07 N	30.13 -0.28 -0.09 N	21.91 -0.21 -1.10 N	17.44 -0.12 -2.05 N	20.93 -0.17 -0.90 N	30.92 -0.21 0.00 N	35.45 -0.30 -1.80 N	27.35 -0.27 -1.16 N	18.22 -0.17 -1.29 N	20.47 -0.24 -0.75 N	23.69 -0.28 0.00 N
FITZPATRICK____ 23598	23.23 -0.80 0.00 N	23.48 -0.81 0.00 N	26.66 -0.99 0.00 N	27.52 -1.04 0.00 N	28.73 -1.09 0.00 N	23.19 -0.84 -0.02 N	20.25 -0.72 0.00 N	22.53 -0.84 -0.09 N	20.75 -0.74 -0.21 N	22.39 -0.79 -0.39 N	20.84 -0.74 0.00 N	26.83 -0.98 -0.03 N	29.19 -1.07 -0.49 N	29.53 -1.08 -0.05 N	29.32 -1.06 -0.06 N	20.96 -0.74 -0.68 N	16.25 -0.53 -1.26 N	20.04 -0.71 -0.55 N	30.07 -1.07 0.00 N	33.85 -1.21 -1.10 N	26.21 -0.96 -0.71 N	17.29 -0.61 -0.79 N	19.70 -0.72 -0.46 N	23.13 -0.83 0.00 N
FORT ORANGE____ 23900	25.43 1.40 0.00 N	25.80 1.51 0.00 N	29.33 1.68 0.00 N	30.31 1.76 0.00 N	31.67 1.84 0.00 N	25.97 1.49 -0.48 N	22.20 1.15 -0.08 N	26.47 1.26 -1.94 N	26.79 1.23 -4.28 N	32.11 1.32 -8.00 N	22.88 1.26 -0.05 N	30.05 1.60 -0.67 N	41.60 1.73 -10.10 N	33.28 1.79 -0.92 N	33.28 1.78 -1.18 N	36.19 1.24 -13.92 N	42.36 0.90 -25.94 N	32.82 1.19 -11.42 N	32.95 1.82 0.00 N	58.69 2.00 -22.74 N	42.69 1.52 -14.70 N	34.42 0.99 -16.32 N	30.57 1.15 -9.46 N	25.27 1.31 0.00 N
FORT_DRUM_COGEN 23780	24.70 0.67 0.00 N	24.87 0.58 0.00 N	28.26 0.61 0.00 N	29.13 0.57 0.00 N	30.42 0.60 0.00 N	24.52 0.50 -0.01 N	21.38 0.40 0.00 N	23.75 0.42 -0.05 N	21.94 0.53 -0.11 N	23.64 0.62 -0.22 N	22.16 0.57 0.00 N	28.62 0.83 -0.02 N	30.87 0.84 -0.27 N	31.43 0.84 -0.03 N	31.15 0.80 -0.03 N	21.95 0.55 -0.37 N	16.63 0.41 -0.70 N	21.13 0.62 -0.31 N	32.15 1.02 0.00 N	35.61 1.04 -0.61 N	27.58 0.73 -0.39 N	18.05 0.51 -0.44 N	20.75 0.53 -0.25 N	24.45 0.48 0.00 N
FPL_FAR_ROCK_GT1 24212	26.66 2.63 0.00 N	27.02 2.73 0.00 N	30.57 2.92 0.00 N	31.55 3.00 0.00 N	33.03 3.20 0.00 N	27.08 2.69 -0.39 N	23.28 2.24 -0.06 N	27.47 2.63 -1.56 N	27.31 2.59 -3.44 N	33.48 2.92 -7.76 N	60.66 2.95 -36.13 N	49.83 3.96 -18.10 N	54.57 4.25 -20.55 N	52.78 4.44 -17.77 N	66.51 4.48 -31.71 N	53.02 3.11 -28.88 N	79.55 2.23 -61.80 N	75.91 2.94 -52.77 N	51.57 4.71 -15.73 N	64.96 5.07 -25.94 N	53.94 4.07 -23.41 N	80.04 2.57 -60.37 N	47.18 2.73 -24.48 N	77.11 2.93 -50.23 N
FPL_FAR_ROCK_GT2 23815	26.66 2.63 0.00 N	27.02 2.73 0.00 N	30.57 2.92 0.00 N	31.55 3.00 0.00 N	33.03 3.20 0.00 N	27.08 2.69 -0.39 N	23.28 2.24 -0.06 N	27.47 2.63 -1.56 N	27.31 2.59 -3.44 N	33.48 2.92 -7.76 N	60.66 2.95 -36.13 N	49.83 3.96 -18.10 N	54.57 4.25 -20.55 N	52.78 4.44 -17.77 N	66.51 4.48 -31.71 N	53.02 3.11 -28.88 N	79.55 2.23 -61.80 N	75.91 2.94 -52.77 N	51.57 4.71 -15.73 N	64.96 5.07 -25.94 N	53.94 4.07 -23.41 N	80.04 2.57 -60.37 N	47.18 2.73 -24.48 N	77.11 2.93 -50.23 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	23.67 -0.36 0.00 N	23.89 -0.41 0.00 N	27.25 -0.40 0.00 N	28.17 -0.38 0.00 N	29.43 -0.39 0.00 N	23.57 -0.44 0.00 N	20.50 -0.48 0.00 N	22.87 -0.40 0.00 N	20.82 -0.47 0.00 N	22.30 -0.50 0.00 N	21.06 -0.52 0.00 N	27.26 -0.52 0.00 N	29.31 -0.45 0.00 N	30.04 -0.52 0.00 N	29.68 -0.63 0.00 N	20.63 -0.39 0.00 N	15.14 -0.37 0.00 N	19.76 -0.45 0.00 N	30.40 -0.73 0.00 N	33.24 -0.72 0.00 N	25.86 -0.60 0.00 N	16.71 -0.39 0.00 N	19.73 -0.24 0.00 N	23.74 -0.22 0.00 N	
FREEPORT_EQUS_GT1 23764	26.38 2.36 0.00 N	26.80 2.51 0.00 N	30.30 2.65 0.00 N	31.30 2.74 0.00 N	32.75 2.93 0.00 N	26.85 2.46 -0.39 N	23.07 2.03 -0.06 N	27.28 2.45 -1.56 N	27.13 2.41 -3.44 N	31.99 2.72 -6.47 N	25.57 2.74 -1.25 N	32.60 3.69 -1.13 N	42.30 4.00 -8.54 N	36.03 4.15 -1.32 N	36.93 4.20 -2.42 N	36.49 2.91 -12.55 N	39.86 2.06 -22.28 N	33.51 2.61 -10.70 N	35.97 4.27 -0.57 N	57.33 4.56 -18.82 N	42.81 3.64 -12.71 N	34.74 2.28 -15.36 N	30.79 2.50 -8.33 N	28.25 2.59 -1.69 N	
FREEPORT___CT2 23818	26.38 2.36 0.00 N	26.80 2.51 0.00 N	30.30 2.65 0.00 N	31.30 2.74 0.00 N	32.75 2.93 0.00 N	26.85 2.46 -0.39 N	23.07 2.03 -0.06 N	27.28 2.45 -1.56 N	27.13 2.41 -3.44 N	31.99 2.72 -6.47 N	25.57 2.74 -1.25 N	32.60 3.69 -1.13 N	42.30 4.00 -8.54 N	36.03 4.15 -1.32 N	36.93 4.20 -2.42 N	36.49 2.91 -12.55 N	39.86 2.06 -22.28 N	33.51 2.61 -10.70 N	35.97 4.27 -0.57 N	57.33 4.56 -18.82 N	42.81 3.64 -12.71 N	34.74 2.28 -15.36 N	30.79 2.50 -8.33 N	28.25 2.59 -1.69 N	
FULTON COGEN____ 23766	23.51 -0.51 0.00 N	23.76 -0.53 0.00 N	26.97 -0.68 0.00 N	27.82 -0.74 0.00 N	29.07 -0.76 0.00 N	23.49 -0.55 -0.03 N	20.50 -0.48 0.00 N	22.82 -0.57 -0.12 N	21.09 -0.46 -0.26 N	22.82 -0.47 -0.49 N	21.13 -0.45 0.00 N	27.22 -0.60 -0.04 N	29.72 -0.67 -0.62 N	29.96 -0.67 -0.06 N	29.75 -0.64 -0.07 N	21.43 -0.44 -0.85 N	16.81 -0.30 -1.59 N	20.50 -0.40 -0.70 N	30.56 -0.57 0.00 N	34.65 -0.70 -1.39 N	26.77 -0.59 -0.90 N	17.73 -0.38 -1.00 N	20.08 -0.47 -0.58 N	23.41 -0.56 0.00 N	
FULTON___LFGE 323630	25.95 1.93 0.00 N	26.30 2.01 0.00 N	29.84 2.19 0.00 N	30.77 2.22 0.00 N	32.24 2.41 0.00 N	26.62 2.03 -0.59 N	22.97 1.90 -0.10 N	27.86 2.21 -2.38 N	28.70 2.17 -5.24 N	35.15 2.55 -9.80 N	24.06 2.43 -0.06 N	31.72 3.12 -0.83 N	45.35 3.22 -12.37 N	34.96 3.26 -1.13 N	34.88 3.11 -1.45 N	40.32 2.24 -17.05 N	49.01 1.72 -31.78 N	36.52 2.33 -13.99 N	35.17 4.04 0.00 N	66.32 4.51 -27.86 N	47.86 3.39 -18.01 N	39.18 2.07 -20.00 N	33.79 2.23 -11.59 N	26.43 2.47 0.00 N	
G.F.CEMENT___DRP 24184	26.14 2.12 0.00 N	26.50 2.21 0.00 N	30.15 2.50 0.00 N	31.18 2.62 0.00 N	32.43 2.60 0.00 N	26.52 2.01 -0.50 N	22.85 1.79 -0.08 N	27.09 1.79 -2.02 N	27.50 1.75 -4.46 N	33.12 1.98 -8.34 N	23.49 1.87 -0.05 N	30.86 2.38 -0.70 N	42.93 2.64 -10.53 N	34.21 2.68 -0.96 N	34.17 2.62 -1.23 N	37.37 1.83 -14.52 N	43.88 1.32 -27.05 N	33.82 1.71 -11.91 N	33.78 2.65 0.00 N	60.65 2.98 -23.71 N	44.04 2.24 -15.33 N	35.56 1.43 -17.02 N	31.53 1.69 -9.86 N	26.01 2.05 0.00 N	
GARDENVILLE___LBMP 24039	22.75 -1.28 0.00 N	22.97 -1.33 0.00 N	25.82 -1.83 0.00 N	26.50 -2.06 0.00 N	27.63 -2.20 0.00 N	22.51 -1.56 -0.06 N	19.59 -1.40 -0.01 N	21.65 -1.89 -0.26 N	20.10 -1.75 -0.57 N	21.89 -1.97 -1.06 N	19.72 -1.87 -0.01 N	25.33 -2.54 -0.09 N	28.28 -2.83 -1.33 N	27.93 -2.76 -0.12 N	27.80 -2.67 -0.16 N	21.01 -1.86 -1.84 N	17.68 -1.27 -3.44 N	19.80 -1.92 -1.51 N	28.30 -2.83 0.00 N	33.72 -3.27 -3.04 N	25.75 -2.67 -1.96 N	17.67 -1.62 -2.18 N	19.40 -1.83 -1.26 N	22.24 -1.72 0.00 N	
GENERAL___MILLS 23808	22.73 -1.29 0.00 N	22.94 -1.36 0.00 N	25.78 -1.87 0.00 N	26.46 -2.10 0.00 N	27.60 -2.23 0.00 N	22.50 -1.57 -0.06 N	19.59 -1.40 -0.01 N	21.65 -1.88 -0.26 N	20.10 -1.76 -0.57 N	21.88 -1.98 -1.07 N	19.71 -1.87 -0.01 N	25.32 -2.55 -0.09 N	28.29 -2.83 -1.34 N	27.93 -2.76 -0.12 N	27.79 -2.68 -0.16 N	21.02 -1.86 -1.86 N	17.71 -1.27 -3.46 N	19.81 -1.92 -1.52 N	28.28 -2.85 0.00 N	33.72 -3.30 -3.06 N	25.75 -2.69 -1.98 N	17.67 -1.63 -2.20 N	19.39 -1.85 -1.27 N	22.22 -1.75 0.00 N	
GE_PLASTICS___DRP 24183	25.02 0.99 0.00 N	25.37 1.08 0.00 N	28.85 1.20 0.00 N	29.82 1.26 0.00 N	31.15 1.33 0.00 N	25.57 1.08 -0.49 N	21.89 0.84 -0.08 N	26.16 0.92 -1.96 N	26.54 0.92 -4.33 N	31.88 0.99 -8.09 N	22.56 0.94 -0.05 N	29.65 1.19 -0.68 N	41.28 1.29 -10.22 N	32.83 1.33 -0.93 N	32.85 1.33 -1.20 N	36.03 0.92 -14.08 N	42.43 0.67 -26.25 N	32.63 0.87 -11.55 N	32.47 1.34 0.00 N	58.44 1.47 -23.01 N	42.47 1.13 -14.88 N	34.35 0.73 -16.52 N	30.38 0.84 -9.57 N	24.91 0.95 0.00 N	
GILBOA___1 23756	25.17 1.14 0.00 N	25.51 1.21 0.00 N	28.98 1.33 0.00 N	29.94 1.38 0.00 N	31.29 1.47 0.00 N	25.60 1.22 -0.37 N	22.07 1.04 -0.06 N	25.96 1.16 -1.52 N	25.77 1.14 -3.35 N	30.30 1.24 -6.26 N	22.80 1.18 -0.04 N	29.82 1.52 -0.53 N	39.31 1.65 -7.90 N	32.97 1.68 -0.72 N	32.92 1.68 -0.93 N	33.09 1.17 -10.89 N	36.66 0.85 -20.30 N	30.21 1.07 -8.94 N	32.79 1.67 0.00 N	53.63 1.88 -17.80 N	39.41 1.44 -11.50 N	30.81 0.93 -12.77 N	28.44 1.07 -7.40 N	25.17 1.21 0.00 N	
GILBOA___2 23757	25.17 1.14 0.00 N	25.51 1.21 0.00 N	28.98 1.33 0.00 N	29.94 1.38 0.00 N	31.29 1.47 0.00 N	25.60 1.22 -0.37 N	22.07 1.04 -0.06 N	25.96 1.16 -1.52 N	25.77 1.14 -3.35 N	30.30 1.24 -6.26 N	22.80 1.18 -0.04 N	29.82 1.52 -0.53 N	39.31 1.65 -7.90 N	32.97 1.68 -0.72 N	32.92 1.68 -0.93 N	33.09 1.17 -10.89 N	36.66 0.85 -20.30 N	30.21 1.07 -8.94 N	32.79 1.67 0.00 N	53.63 1.88 -17.80 N	39.41 1.44 -11.50 N	30.81 0.93 -12.77 N	28.44 1.07 -7.40 N	25.17 1.21 0.00 N	
GILBOA___3 23758	25.17 1.14 0.00 N	25.51 1.21 0.00 N	28.98 1.33 0.00 N	29.94 1.38 0.00 N	31.29 1.47 0.00 N	25.60 1.22 -0.37 N	22.07 1.04 -0.06 N	25.96 1.16 -1.52 N	25.77 1.14 -3.35 N	30.30 1.24 -6.26 N	22.80 1.18 -0.04 N	29.82 1.52 -0.53 N	39.31 1.65 -7.90 N	32.97 1.68 -0.72 N	32.92 1.68 -0.93 N	33.09 1.17 -10.89 N	36.66 0.85 -20.30 N	30.21 1.07 -8.94 N	32.79 1.67 0.00 N	53.63 1.88 -17.80 N	39.41 1.44 -11.50 N	30.81 0.93 -12.77 N	28.44 1.07 -7.40 N	25.17 1.21 0.00 N	
GILBOA___4 23759	25.17 1.14 0.00 N	25.51 1.21 0.00 N	28.98 1.33 0.00 N	29.94 1.38 0.00 N	31.29 1.47 0.00 N	25.60 1.22 -0.37 N	22.07 1.04 -0.06 N	25.96 1.16 -1.52 N	25.77 1.14 -3.35 N	30.30 1.24 -6.26 N	22.80 1.18 -0.04 N	29.82 1.52 -0.53 N	39.31 1.65 -7.90 N	32.97 1.68 -0.72 N	32.92 1.68 -0.93 N	33.09 1.17 -10.89 N	36.66 0.85 -20.30 N	30.21 1.07 -8.94 N	32.79 1.67 0.00 N	53.63 1.88 -17.80 N	39.41 1.44 -11.50 N	30.81 0.93 -12.77 N	28.44 1.07 -7.40 N	25.17 1.21 0.00 N	
GILBOA_____	25.17	25.51	28.98	29.94	31.29	25.60	22.07	25.96	25.77	30.30	22.80	29.82	39.31	32.97	32.92	33.09	36.66	30.21	32.79	53.63	39.41	30.81	28.44	25.17	

23599	1.14 0.00 N	1.21 0.00 N	1.33 0.00 N	1.38 0.00 N	1.47 0.00 N	1.22 -0.37 N	1.04 -0.06 N	1.16 -1.52 N	1.14 -3.35 N	1.24 -6.26 N	1.18 -0.04 N	1.52 -0.53 N	1.65 -7.90 N	1.68 -0.72 N	1.68 -0.93 N	1.17 -10.89 N	0.85 -20.30 N	1.07 -8.94 N	1.67 0.00 N	1.88 -17.80 N	1.44 -11.50 N	0.93 -12.77 N	1.07 -7.40 N	1.21 0.00 N
GINNA____ 23603	22.29 -1.74 0.00 N	22.50 -1.79 0.00 N	25.44 -2.21 0.00 N	26.19 -2.37 0.00 N	27.31 -2.51 0.00 N	22.16 -1.89 -0.05 N	19.36 -1.62 -0.01 N	21.53 -1.92 -0.18 N	19.94 -1.75 -0.41 N	21.68 -1.88 -0.76 N	19.83 -1.75 0.00 N	25.51 -2.33 -0.06 N	28.18 -2.54 -0.96 N	28.12 -2.54 -0.09 N	28.02 -2.41 -0.11 N	20.70 -1.65 -1.33 N	16.83 -1.17 -2.48 N	19.72 -1.57 -1.09 N	28.84 -2.29 0.00 N	33.49 -2.64 -2.18 N	25.74 -2.13 -1.41 N	17.30 -1.37 -1.56 N	19.21 -1.66 -0.91 N	22.14 -1.82 0.00 N
GLEN PARK____ 23778	24.76 0.73 0.00 N	24.93 0.63 0.00 N	28.33 0.67 0.00 N	29.20 0.64 0.00 N	30.49 0.66 0.00 N	24.59 0.57 -0.01 N	21.45 0.47 0.00 N	23.83 0.50 -0.06 N	22.03 0.62 -0.12 N	23.75 0.72 -0.23 N	22.25 0.67 0.00 N	28.76 0.96 -0.02 N	31.03 0.97 -0.29 N	31.56 0.96 -0.03 N	31.28 0.92 -0.03 N	22.07 0.65 -0.40 N	16.75 0.48 -0.75 N	21.26 0.72 -0.33 N	32.33 1.20 0.00 N	35.84 1.23 -0.66 N	27.75 0.87 -0.43 N	18.16 0.58 -0.47 N	20.84 0.60 -0.27 N	24.52 0.56 0.00 N
GLENWOOD_IC_1_G5 23712	26.24 2.22 0.00 N	26.63 2.33 0.00 N	30.19 2.54 0.00 N	31.18 2.62 0.00 N	32.62 2.79 0.00 N	26.74 2.34 -0.39 N	23.04 2.00 -0.06 N	27.15 2.31 -1.56 N	26.99 2.26 -3.44 N	31.82 2.52 -6.50 N	26.17 2.52 -2.08 N	32.61 3.30 -1.54 N	42.10 3.52 -8.82 N	35.93 3.66 -1.71 N	37.11 3.68 -3.11 N	36.52 2.55 -12.94 N	40.58 1.85 -23.22 N	34.32 2.42 -11.69 N	35.98 3.92 -0.93 N	57.10 4.16 -18.99 N	42.70 3.28 -12.96 N	35.61 2.08 -16.42 N	30.94 2.27 -8.71 N	29.22 2.42 -2.84 N
GLENWOOD_IC_2_G1 23688	26.21 2.18 0.00 N	26.59 2.30 0.00 N	30.16 2.51 0.00 N	31.15 2.60 0.00 N	32.59 2.76 0.00 N	26.70 2.31 -0.39 N	23.01 1.97 -0.06 N	27.11 2.28 -1.56 N	26.95 2.22 -3.44 N	31.69 2.46 -6.43 N	24.07 2.45 -0.04 N	31.53 3.21 -0.54 N	41.32 3.44 -8.12 N	34.87 3.56 -0.74 N	35.29 3.58 -1.40 N	35.49 2.49 -11.98 N	38.21 1.79 -20.90 N	31.79 2.36 -9.23 N	34.95 3.78 -0.04 N	56.54 4.01 -18.57 N	41.97 3.17 -12.34 N	32.91 2.02 -13.78 N	29.94 2.21 -7.76 N	26.33 2.37 0.00 N
GLENWOOD_IC_3_G1 23689	26.21 2.18 0.00 N	26.59 2.30 0.00 N	30.16 2.51 0.00 N	31.15 2.60 0.00 N	32.59 2.76 0.00 N	26.70 2.31 -0.39 N	23.01 1.97 -0.06 N	27.11 2.28 -1.56 N	26.95 2.22 -3.44 N	31.69 2.46 -6.43 N	24.07 2.45 -0.04 N	31.53 3.21 -0.54 N	41.32 3.44 -8.12 N	34.87 3.56 -0.74 N	35.29 3.58 -1.40 N	35.49 2.49 -11.98 N	38.21 1.79 -20.90 N	31.79 2.36 -9.23 N	34.95 3.78 -0.04 N	56.54 4.01 -18.57 N	41.97 3.17 -12.34 N	32.91 2.02 -13.78 N	29.94 2.21 -7.76 N	26.33 2.37 0.00 N
GLENWOOD____4 23550	26.24 2.22 0.00 N	26.62 2.33 0.00 N	30.19 2.54 0.00 N	31.18 2.62 0.00 N	32.62 2.79 0.00 N	26.73 2.34 -0.39 N	23.04 2.00 -0.06 N	27.15 2.31 -1.56 N	26.99 2.26 -3.44 N	31.82 2.51 -6.50 N	26.18 2.52 -2.09 N	32.61 3.30 -1.54 N	42.10 3.52 -8.82 N	35.93 3.66 -1.71 N	37.11 3.68 -3.11 N	36.52 2.55 -12.94 N	40.58 1.85 -23.22 N	34.33 2.43 -11.70 N	35.98 3.92 -0.93 N	57.10 4.16 -18.99 N	42.70 3.28 -12.96 N	35.61 2.08 -16.42 N	30.94 2.27 -8.71 N	29.23 2.42 -2.85 N
GLENWOOD____5 23614	26.24 2.22 0.00 N	26.62 2.33 0.00 N	30.19 2.54 0.00 N	31.18 2.62 0.00 N	32.62 2.79 0.00 N	26.73 2.34 -0.39 N	23.04 2.00 -0.06 N	27.15 2.31 -1.56 N	26.99 2.26 -3.44 N	31.82 2.51 -6.50 N	26.18 2.52 -2.09 N	32.61 3.30 -1.54 N	42.10 3.52 -8.82 N	35.93 3.66 -1.71 N	37.11 3.68 -3.11 N	36.52 2.55 -12.94 N	40.58 1.85 -23.22 N	34.33 2.43 -11.70 N	35.98 3.92 -0.93 N	57.10 4.16 -18.99 N	42.70 3.28 -12.96 N	35.61 2.08 -16.42 N	30.94 2.27 -8.71 N	29.23 2.42 -2.85 N
GLOBAL GREEN_PORT_GT1 23814	27.87 3.84 0.00 N	28.50 4.20 0.00 N	32.18 4.53 0.00 N	33.27 4.71 0.00 N	34.89 5.06 0.00 N	28.57 4.18 -0.39 N	24.35 3.31 -0.06 N	28.83 3.99 -1.56 N	28.71 3.98 -3.44 N	33.52 4.35 -6.38 N	24.43 4.25 1.39 N	33.23 5.61 0.16 N	43.36 5.97 -7.62 N	36.81 6.18 -0.07 N	36.85 6.35 -0.19 N	36.73 4.40 -11.31 N	37.94 3.14 -19.28 N	32.08 4.38 -7.50 N	37.44 6.89 0.58 N	59.45 7.22 -18.28 N	43.99 5.64 -11.90 N	32.53 3.49 -11.93 N	30.87 3.80 -7.10 N	25.98 4.01 2.00 N
GOETHSLN____LBMP 323567	26.20 2.17 0.00 N	26.52 2.22 0.00 N	30.05 2.40 0.00 N	31.05 2.49 0.00 N	32.50 2.67 0.00 N	26.62 2.23 -0.39 N	22.94 1.91 -0.06 N	27.00 2.17 -1.56 N	26.85 2.12 -3.44 N	31.57 2.35 -6.43 N	23.90 2.29 -0.04 N	31.32 3.00 -0.54 N	41.07 3.20 -8.11 N	34.61 3.30 -0.74 N	34.58 3.31 -0.95 N	34.49 2.28 -11.19 N	38.03 1.67 -20.84 N	31.59 2.21 -9.18 N	34.68 3.55 0.00 N	55.97 3.74 -18.27 N	41.20 2.93 -11.81 N	32.11 1.88 -13.12 N	29.68 2.11 -7.60 N	26.25 2.29 0.00 N
GOODYEAR_LAKE_HYD 323669	25.08 1.06 0.00 N	25.42 1.13 0.00 N	28.86 1.21 0.00 N	29.78 1.22 0.00 N	31.12 1.29 0.00 N	25.23 1.11 -0.11 N	22.04 1.05 -0.02 N	24.92 1.20 -0.45 N	23.47 1.19 -0.99 N	25.99 1.34 -1.85 N	22.86 1.28 -0.01 N	29.56 1.63 -0.16 N	33.76 1.66 -2.33 N	32.48 1.70 -0.21 N	32.22 1.63 -0.27 N	25.35 1.11 -3.22 N	22.35 0.84 -5.99 N	23.97 1.14 -2.64 N	33.01 1.88 0.00 N	41.22 2.02 -5.25 N	31.36 1.50 -3.40 N	21.83 0.95 -3.77 N	23.18 1.03 -2.18 N	25.13 1.17 0.00 N
GOUDEY____7 23579	24.48 0.46 0.00 N	24.78 0.49 0.00 N	28.09 0.43 0.00 N	28.95 0.39 0.00 N	30.27 0.45 0.00 N	24.54 0.41 -0.12 N	21.34 0.35 -0.02 N	24.05 0.28 -0.50 N	22.77 0.37 -1.11 N	25.27 0.39 -2.08 N	21.95 0.35 -0.01 N	28.40 0.45 -0.17 N	32.82 0.42 -2.63 N	31.27 0.46 -0.24 N	31.15 0.53 -0.31 N	24.97 0.32 -3.62 N	22.55 0.29 -6.75 N	23.47 0.30 -2.97 N	31.66 0.53 0.00 N	40.35 0.49 -5.91 N	30.57 0.29 -3.82 N	21.58 0.23 -4.24 N	22.70 0.28 -2.46 N	24.36 0.40 0.00 N
GOUDEY____8 23580	24.48 0.46 0.00 N	24.78 0.49 0.00 N	28.09 0.43 0.00 N	28.95 0.39 0.00 N	30.27 0.45 0.00 N	24.54 0.41 -0.12 N	21.34 0.35 -0.02 N	24.05 0.28 -0.50 N	22.77 0.37 -1.11 N	25.27 0.39 -2.08 N	21.95 0.35 -0.01 N	28.40 0.45 -0.17 N	32.82 0.42 -2.63 N	31.27 0.46 -0.24 N	31.15 0.53 -0.31 N	24.97 0.32 -3.62 N	22.55 0.29 -6.75 N	23.47 0.30 -2.97 N	31.66 0.53 0.00 N	40.35 0.49 -5.91 N	30.57 0.29 -3.82 N	21.58 0.23 -4.24 N	22.70 0.28 -2.46 N	24.36 0.40 0.00 N
GOWANUS_GT1_1 24077	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N

GOWANUS_GT1_2 24078	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT1_3 24079	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT1_4 24080	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT1_5 24084	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT1_6 24111	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT1_7 24112	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT1_8 24113	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT2_1 24114	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT2_2 24115	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT2_3 24116	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT2_4 24117	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT2_5 24118	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT2_6 24119	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT2_7 24120	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N

[illegible]

24134	2.41 -0.02 N	2.49 0.00 N	2.69 0.00 N	2.79 0.00 N	2.97 0.00 N	2.49 -0.39 N	2.13 -0.06 N	2.42 -1.56 N	2.32 -3.44 N	2.59 -7.92 N	2.54 -39.90 N	3.31 -34.80 N	3.47 -33.30 N	3.62 -38.44 N	3.66 -28.57 N	2.54 -46.49 N	1.82 -41.08 N	2.40 -9.18 N	3.84 -1.38 N	4.10 -30.33 N	3.23 -31.04 N	2.06 -47.28 N	2.29 -28.47 N	2.52 -2.91 N
GOWANUS_GT4_6 24135	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT4_7 24136	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GOWANUS_GT4_8 24137	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
GREENIDGE___3 23582	24.23 0.21 0.00 N	24.49 0.20 0.00 N	27.69 0.04 0.00 N	28.45 -0.11 0.00 N	29.72 -0.11 0.00 N	24.11 0.03 -0.07 N	21.00 0.02 -0.01 N	23.42 -0.16 -0.30 N	21.93 -0.03 -0.66 N	24.03 -0.01 -1.24 N	21.56 -0.02 -0.01 N	27.78 -0.10 -0.10 N	31.15 -0.18 -1.57 N	30.61 -0.09 -0.14 N	30.46 -0.04 -0.18 N	23.10 -0.09 -2.16 N	19.56 0.02 -4.03 N	21.91 -0.07 -1.77 N	31.17 0.04 0.00 N	37.33 -0.16 -3.53 N	28.48 -0.27 -2.28 N	19.49 -0.15 -2.53 N	21.24 -0.19 -1.47 N	23.89 -0.07 0.00 N
GREENIDGE___4 23583	24.23 0.21 0.00 N	24.49 0.20 0.00 N	27.69 0.04 0.00 N	28.45 -0.11 0.00 N	29.72 -0.11 0.00 N	24.11 0.03 -0.07 N	21.00 0.02 -0.01 N	23.42 -0.16 -0.30 N	21.93 -0.03 -0.66 N	24.03 -0.01 -1.24 N	21.56 -0.02 -0.01 N	27.78 -0.10 -0.10 N	31.15 -0.18 -1.57 N	30.61 -0.09 -0.14 N	30.46 -0.04 -0.18 N	23.10 -0.09 -2.16 N	19.56 0.02 -4.03 N	21.91 -0.07 -1.77 N	31.17 0.04 0.00 N	37.33 -0.16 -3.53 N	28.48 -0.27 -2.28 N	19.49 -0.15 -2.53 N	21.24 -0.19 -1.47 N	23.89 -0.07 0.00 N
GROVEVILLE___HYD 323602	26.20 2.17 0.00 N	26.56 2.27 0.00 N	30.16 2.51 0.00 N	31.16 2.60 0.00 N	32.59 2.76 0.00 N	26.70 2.30 -0.40 N	23.05 2.01 -0.06 N	27.15 2.28 -1.59 N	27.01 2.21 -3.51 N	31.81 2.44 -6.57 N	23.96 2.34 -0.04 N	31.38 3.04 -0.55 N	41.31 3.25 -8.29 N	34.68 3.35 -0.76 N	34.64 3.35 -0.97 N	34.79 2.33 -11.43 N	38.52 1.70 -21.30 N	31.83 2.25 -9.38 N	34.72 3.59 0.00 N	56.49 3.85 -18.68 N	41.53 3.00 -12.08 N	32.42 1.91 -13.41 N	29.88 2.14 -7.77 N	26.34 2.38 0.00 N
HAMPSHIRE___PAPER_HYD 323593	23.99 -0.04 0.00 N	24.17 -0.12 0.00 N	27.52 -0.13 0.00 N	28.41 -0.15 0.00 N	29.65 -0.17 0.00 N	23.73 -0.28 0.00 N	20.54 -0.43 0.00 N	22.83 -0.45 0.00 N	20.92 -0.37 0.00 N	22.43 -0.37 0.00 N	21.14 -0.43 0.00 N	27.53 -0.25 0.00 N	29.59 -0.18 0.00 N	30.37 -0.20 0.00 N	30.07 -0.24 0.00 N	20.82 -0.20 0.00 N	15.21 -0.30 0.00 N	19.78 -0.42 0.00 N	30.48 -0.65 0.00 N	33.23 -0.72 0.00 N	25.88 -0.58 0.00 N	16.87 -0.23 0.00 N	19.91 -0.05 0.00 N	23.72 -0.24 0.00 N
HARDSCRABBLE_WT_PWR 323673	24.76 0.74 0.00 N	25.23 0.94 0.00 N	28.63 0.98 0.00 N	29.47 0.92 0.00 N	30.71 0.88 0.00 N	24.85 0.85 0.01 N	21.76 0.79 0.00 N	24.27 1.03 0.04 N	22.35 1.15 0.09 N	23.85 1.22 0.17 N	22.69 1.11 0.00 N	29.11 1.35 0.01 N	30.76 1.21 0.22 N	31.79 1.25 0.02 N	31.41 1.12 0.03 N	21.52 0.79 0.30 N	15.54 0.58 0.56 N	20.91 0.95 0.24 N	32.74 1.61 0.00 N	35.27 1.80 0.49 N	27.45 1.30 0.31 N	17.65 0.89 0.35 N	20.73 0.97 0.20 N	24.94 0.98 0.00 N
HARZA MOOSE___RIVER 24016	24.55 0.53 0.00 N	24.78 0.48 0.00 N	28.18 0.53 0.00 N	29.08 0.52 0.00 N	30.37 0.54 0.00 N	24.46 0.45 0.00 N	21.34 0.37 0.00 N	23.67 0.40 0.00 N	21.74 0.45 0.00 N	23.32 0.52 0.00 N	22.05 0.48 0.00 N	28.46 0.68 0.00 N	30.47 0.70 0.00 N	31.26 0.70 0.00 N	31.00 0.68 0.00 N	21.50 0.47 0.00 N	15.86 0.35 0.00 N	20.67 0.46 0.00 N	31.89 0.76 0.00 N	34.74 0.79 0.00 N	27.03 0.57 0.00 N	17.49 0.38 0.00 N	20.39 0.43 0.00 N	24.39 0.43 0.00 N
HEMPSTEAD___ 23647	26.04 2.01 0.00 N	26.41 2.12 0.00 N	29.94 2.29 0.00 N	30.93 2.37 0.00 N	32.36 2.53 0.00 N	26.53 2.14 -0.39 N	22.86 1.82 -0.06 N	26.95 2.12 -1.56 N	26.81 2.08 -3.44 N	31.64 2.34 -6.50 N	26.01 2.35 -2.09 N	32.41 3.09 -1.54 N	41.89 3.30 -8.82 N	35.70 3.43 -1.71 N	36.88 3.45 -3.11 N	36.37 2.41 -12.94 N	40.48 1.74 -23.22 N	34.19 2.29 -11.70 N	35.78 3.72 -0.93 N	56.87 3.92 -18.99 N	42.52 3.10 -12.96 N	35.49 1.96 -16.42 N	30.79 2.11 -8.71 N	29.03 2.23 -2.85 N
HICKLING___1 23621	24.69 0.67 0.00 N	24.99 0.70 0.00 N	28.21 0.56 0.00 N	28.99 0.43 0.00 N	30.29 0.46 0.00 N	24.56 0.46 -0.10 N	21.36 0.37 -0.02 N	23.84 0.18 -0.39 N	22.47 0.33 -0.85 N	24.71 0.31 -1.59 N	21.83 0.24 -0.01 N	28.18 0.27 -0.13 N	31.95 0.17 -2.01 N	31.05 0.30 -0.18 N	30.97 0.42 -0.24 N	24.00 0.20 -2.78 N	20.95 0.26 -5.17 N	22.70 0.22 -2.28 N	31.58 0.45 0.00 N	38.73 0.24 -4.53 N	29.37 -0.02 -2.93 N	20.43 0.07 -3.25 N	21.98 0.14 -1.88 N	24.33 0.37 0.00 N
HICKLING___2 23622	24.69 0.67 0.00 N	24.99 0.70 0.00 N	28.21 0.56 0.00 N	28.99 0.43 0.00 N	30.29 0.46 0.00 N	24.56 0.46 -0.10 N	21.36 0.37 -0.02 N	23.84 0.18 -0.39 N	22.47 0.33 -0.85 N	24.71 0.31 -1.59 N	21.83 0.24 -0.01 N	28.18 0.27 -0.13 N	31.95 0.17 -2.01 N	31.05 0.30 -0.18 N	30.97 0.42 -0.24 N	24.00 0.20 -2.78 N	20.95 0.26 -5.17 N	22.70 0.22 -2.28 N	31.58 0.45 0.00 N	38.73 0.24 -4.53 N	29.37 -0.02 -2.93 N	20.43 0.07 -3.25 N	21.98 0.14 -1.88 N	24.33 0.37 0.00 N
HIGH FALLS___HY 23754	27.08 3.06 0.00 N	27.43 3.14 0.00 N	31.17 3.52 0.00 N	32.22 3.66 0.00 N	33.72 3.89 0.00 N	27.61 3.22 -0.38 N	23.89 2.86 -0.06 N	28.02 3.21 -1.54 N	27.80 3.12 -3.39 N	32.58 3.43 -6.35 N	24.90 3.28 -0.04 N	32.56 4.25 -0.54 N	42.31 4.53 -8.01 N	35.94 4.64 -0.73 N	35.90 4.64 -0.94 N	35.29 3.21 -11.05 N	38.49 2.39 -20.59 N	32.46 3.19 -9.06 N	36.19 5.06 0.00 N	57.37 5.37 -18.05 N	42.21 4.08 -11.67 N	32.64 2.58 -12.95 N	30.34 2.87 -7.51 N	27.20 3.24 0.00 N

HILLBURN___GT 23639	26.06 2.03 0.00 N	26.46 2.17 0.00 N	30.05 2.41 0.00 N	31.05 2.49 0.00 N	32.50 2.67 0.00 N	26.60 2.23 -0.37 N	22.94 1.91 -0.06 N	26.90 2.13 -1.50 N	26.65 2.06 -3.30 N	31.24 2.27 -6.17 N	23.79 2.17 -0.04 N	31.10 2.80 -0.52 N	40.54 2.98 -7.79 N	34.33 3.05 -0.71 N	34.28 3.05 -0.91 N	33.89 2.12 -10.74 N	37.06 1.54 -20.01 N	31.04 2.02 -8.81 N	34.38 3.25 0.00 N	55.00 3.50 -17.55 N	40.53 2.72 -11.34 N	31.44 1.74 -12.60 N	29.20 1.93 -7.30 N	26.09 2.13 0.00 N
HISHELDN_WT_PWR 323625	23.01 -1.01 0.00 N	23.22 -1.07 0.00 N	26.09 -1.56 0.00 N	26.73 -1.83 0.00 N	27.75 -2.08 0.00 N	22.60 -1.48 -0.07 N	19.64 -1.35 -0.01 N	21.74 -1.82 -0.28 N	20.25 -1.65 -0.61 N	22.09 -1.86 -1.14 N	19.78 -1.80 -0.01 N	25.43 -2.45 -0.10 N	28.54 -2.67 -1.44 N	28.12 -2.58 -0.13 N	27.96 -2.53 -0.17 N	21.26 -1.76 -1.99 N	18.05 -1.18 -3.71 N	20.04 -1.79 -1.64 N	28.47 -2.66 0.00 N	34.09 -3.13 -3.27 N	25.99 -2.58 -2.11 N	17.89 -1.56 -2.35 N	19.58 -1.74 -1.36 N	22.30 -1.66 0.00 N
HOLTSVILLE_IC_1 23690	26.26 2.24 0.00 N	26.78 2.49 0.00 N	30.29 2.64 0.00 N	31.28 2.71 0.00 N	32.74 2.91 0.00 N	26.82 2.43 -0.39 N	22.90 1.86 -0.06 N	27.14 2.31 -1.56 N	27.02 2.29 -3.44 N	31.72 2.55 -6.38 N	22.74 2.57 1.40 N	31.11 3.49 0.16 N	41.13 3.75 -7.62 N	34.57 3.94 -0.06 N	34.55 4.05 -0.18 N	35.15 2.81 -11.31 N	36.73 1.95 -19.27 N	30.29 2.60 -7.49 N	34.70 4.16 0.58 N	56.58 4.35 -18.27 N	41.88 3.53 -11.90 N	31.22 2.19 -11.92 N	29.41 2.35 -7.09 N	24.35 2.40 2.01 N
HOLTSVILLE_IC_10 23699	26.48 2.46 0.00 N	27.02 2.72 0.00 N	30.55 2.90 0.00 N	31.55 2.99 0.00 N	33.03 3.21 0.00 N	27.05 2.66 -0.39 N	23.08 2.05 -0.06 N	27.34 2.51 -1.56 N	27.22 2.49 -3.44 N	31.94 2.76 -6.38 N	23.00 2.78 1.36 N	31.41 3.77 0.14 N	41.44 4.05 -7.63 N	34.89 4.24 -0.08 N	34.90 4.36 -0.22 N	35.39 3.04 -11.33 N	36.96 2.12 -19.32 N	30.58 2.84 -7.54 N	35.10 4.53 0.57 N	56.98 4.74 -18.28 N	42.19 3.82 -11.91 N	31.46 2.38 -11.98 N	29.63 2.55 -7.11 N	24.63 2.62 1.95 N
HOLTSVILLE_IC_2 23691	26.26 2.24 0.00 N	26.78 2.49 0.00 N	30.29 2.64 0.00 N	31.28 2.71 0.00 N	32.74 2.91 0.00 N	26.82 2.43 -0.39 N	22.90 1.86 -0.06 N	27.14 2.31 -1.56 N	27.02 2.29 -3.44 N	31.72 2.55 -6.38 N	22.74 2.57 1.40 N	31.11 3.49 0.16 N	41.13 3.75 -7.62 N	34.57 3.94 -0.06 N	34.55 4.05 -0.18 N	35.15 2.81 -11.31 N	36.73 1.95 -19.27 N	30.29 2.60 -7.49 N	34.70 4.16 0.58 N	56.58 4.35 -18.27 N	41.88 3.53 -11.90 N	31.22 2.19 -11.92 N	29.41 2.35 -7.09 N	24.35 2.40 2.01 N
HOLTSVILLE_IC_3 23692	26.26 2.24 0.00 N	26.78 2.49 0.00 N	30.29 2.64 0.00 N	31.28 2.71 0.00 N	32.74 2.91 0.00 N	26.82 2.43 -0.39 N	22.90 1.86 -0.06 N	27.14 2.31 -1.56 N	27.02 2.29 -3.44 N	31.72 2.55 -6.38 N	22.74 2.57 1.40 N	31.11 3.49 0.16 N	41.13 3.75 -7.62 N	34.57 3.94 -0.06 N	34.55 4.05 -0.18 N	35.15 2.81 -11.31 N	36.73 1.95 -19.27 N	30.29 2.60 -7.49 N	34.70 4.16 0.58 N	56.58 4.35 -18.27 N	41.88 3.53 -11.90 N	31.22 2.19 -11.92 N	29.41 2.35 -7.09 N	24.35 2.40 2.01 N
HOLTSVILLE_IC_4 23693	26.26 2.24 0.00 N	26.78 2.49 0.00 N	30.29 2.64 0.00 N	31.28 2.71 0.00 N	32.74 2.91 0.00 N	26.82 2.43 -0.39 N	22.90 1.86 -0.06 N	27.14 2.31 -1.56 N	27.02 2.29 -3.44 N	31.72 2.55 -6.38 N	22.74 2.57 1.40 N	31.11 3.49 0.16 N	41.13 3.75 -7.62 N	34.57 3.94 -0.06 N	34.55 4.05 -0.18 N	35.15 2.81 -11.31 N	36.73 1.95 -19.27 N	30.29 2.60 -7.49 N	34.70 4.16 0.58 N	56.58 4.35 -18.27 N	41.88 3.53 -11.90 N	31.22 2.19 -11.92 N	29.41 2.35 -7.09 N	24.35 2.40 2.01 N
HOLTSVILLE_IC_5 23694	26.26 2.24 0.00 N	26.78 2.49 0.00 N	30.29 2.64 0.00 N	31.28 2.71 0.00 N	32.74 2.91 0.00 N	26.82 2.43 -0.39 N	22.90 1.86 -0.06 N	27.14 2.31 -1.56 N	27.02 2.29 -3.44 N	31.72 2.55 -6.38 N	22.74 2.57 1.40 N	31.11 3.49 0.16 N	41.13 3.75 -7.62 N	34.57 3.94 -0.06 N	34.55 4.05 -0.18 N	35.15 2.81 -11.31 N	36.73 1.95 -19.27 N	30.29 2.60 -7.49 N	34.70 4.16 0.58 N	56.58 4.35 -18.27 N	41.88 3.53 -11.90 N	31.22 2.19 -11.92 N	29.41 2.35 -7.09 N	24.35 2.40 2.01 N
HOLTSVILLE_IC_6 23695	26.48 2.46 0.00 N	27.02 2.72 0.00 N	30.55 2.90 0.00 N	31.55 2.99 0.00 N	33.03 3.21 0.00 N	27.05 2.66 -0.39 N	23.08 2.05 -0.06 N	27.34 2.51 -1.56 N	27.22 2.49 -3.44 N	31.94 2.76 -6.38 N	23.00 2.78 1.36 N	31.41 3.77 0.14 N	41.44 4.05 -7.63 N	34.89 4.24 -0.08 N	34.90 4.36 -0.22 N	35.39 3.04 -11.33 N	36.96 2.12 -19.32 N	30.58 2.84 -7.54 N	35.10 4.53 0.57 N	56.98 4.74 -18.28 N	42.19 3.82 -11.91 N	31.46 2.38 -11.98 N	29.63 2.55 -7.11 N	24.63 2.62 1.95 N
HOLTSVILLE_IC_7 23696	26.48 2.46 0.00 N	27.02 2.72 0.00 N	30.55 2.90 0.00 N	31.55 2.99 0.00 N	33.03 3.21 0.00 N	27.05 2.66 -0.39 N	23.08 2.05 -0.06 N	27.34 2.51 -1.56 N	27.22 2.49 -3.44 N	31.94 2.76 -6.38 N	23.00 2.78 1.36 N	31.41 3.77 0.14 N	41.44 4.05 -7.63 N	34.89 4.24 -0.08 N	34.90 4.36 -0.22 N	35.39 3.04 -11.33 N	36.96 2.12 -19.32 N	30.58 2.84 -7.54 N	35.10 4.53 0.57 N	56.98 4.74 -18.28 N	42.19 3.82 -11.91 N	31.46 2.38 -11.98 N	29.63 2.55 -7.11 N	24.63 2.62 1.95 N
HOLTSVILLE_IC_8 23697	26.48 2.46 0.00 N	27.02 2.72 0.00 N	30.55 2.90 0.00 N	31.55 2.99 0.00 N	33.03 3.21 0.00 N	27.05 2.66 -0.39 N	23.08 2.05 -0.06 N	27.34 2.51 -1.56 N	27.22 2.49 -3.44 N	31.94 2.76 -6.38 N	23.00 2.78 1.36 N	31.41 3.77 0.14 N	41.44 4.05 -7.63 N	34.89 4.24 -0.08 N	34.90 4.36 -0.22 N	35.39 3.04 -11.33 N	36.96 2.12 -19.32 N	30.58 2.84 -7.54 N	35.10 4.53 0.57 N	56.98 4.74 -18.28 N	42.19 3.82 -11.91 N	31.46 2.38 -11.98 N	29.63 2.55 -7.11 N	24.63 2.62 1.95 N
HOLTSVILLE_IC_9 23698	26.48 2.46 0.00 N	27.02 2.72 0.00 N	30.55 2.90 0.00 N	31.55 2.99 0.00 N	33.03 3.21 0.00 N	27.05 2.66 -0.39 N	23.08 2.05 -0.06 N	27.34 2.51 -1.56 N	27.22 2.49 -3.44 N	31.94 2.76 -6.38 N	23.00 2.78 1.36 N	31.41 3.77 0.14 N	41.44 4.05 -7.63 N	34.89 4.24 -0.08 N	34.90 4.36 -0.22 N	35.39 3.04 -11.33 N	36.96 2.12 -19.32 N	30.58 2.84 -7.54 N	35.10 4.53 0.57 N	56.98 4.74 -18.28 N	42.19 3.82 -11.91 N	31.46 2.38 -11.98 N	29.63 2.55 -7.11 N	24.63 2.62 1.95 N
HOWARD_WT_PWR 323690	24.15 0.13 0.00 N	24.38 0.08 0.00 N	27.57 -0.08 0.00 N	28.00 -0.55 0.00 N	29.22 -0.61 0.00 N	23.76 -0.33 -0.08 N	20.60 -0.38 -0.01 N	22.87 -0.74 -0.33 N	21.49 -0.52 -0.72 N	23.60 -0.55 -1.35 N	21.01 -0.58 -0.01 N	27.04 -0.85 -0.11 N	30.49 -0.98 -1.71 N	29.86 -0.86 -0.16 N	29.74 -0.78 -0.20 N	22.73 -0.64 -2.35 N	19.60 -0.30 -4.38 N	21.65 -0.48 -1.93 N	30.63 -0.50 0.00 N	36.74 -1.05 -3.84 N	27.89 -1.06 -2.48 N	19.23 -0.63 -2.76 N	20.84 -0.72 -1.60 N	23.47 -0.49 0.00 N
HQ_GEN_CEDARS 23644	23.51 -0.51 0.00 N	23.71 -0.58 0.00 N	27.07 -0.58 0.00 N	27.95 -0.60 0.00 N	29.18 -0.65 0.00 N	23.33 -0.68 0.00 N	20.31 -0.67 0.00 N	22.59 -0.68 0.00 N	20.59 -0.70 0.00 N	22.03 -0.77 0.00 N	20.64 -0.94 0.00 N	26.87 -0.91 0.00 N	28.96 -0.81 0.00 N	29.72 -0.85 0.00 N	29.43 -0.89 0.00 N	20.42 -0.60 0.00 N	14.88 -0.64 0.00 N	19.22 -0.98 0.00 N	29.55 -1.58 0.00 N	32.31 -1.65 0.00 N	25.21 -1.25 0.00 N	16.35 -0.76 0.00 N	19.53 -0.43 0.00 N	23.18 -0.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	23.51 -0.51 0.00 N	23.71 -0.58 0.00 N	27.07 -0.58 0.00 N	27.95 -0.60 0.00 N	29.18 -0.65 0.00 N	23.33 -0.68 0.00 N	20.31 -0.67 0.00 N	22.59 -0.68 0.00 N	20.59 -0.70 0.00 N	13.37 -0.46 -0.99 N	20.64 -0.94 0.00 N	26.87 -0.91 0.00 N	28.96 -0.81 0.00 N	29.72 -0.85 0.00 N	29.43 -0.89 0.00 N	20.42 -0.60 0.00 N	14.88 -0.64 0.00 N	19.22 -0.98 0.00 N	29.55 -1.58 0.00 N	32.31 -1.65 0.00 N	25.21 -1.25 0.00 N	16.35 -0.76 0.00 N	25.60 -0.54 -0.67 N	32.00 -0.51 -0.26 N	
HQ_GEN_IMPORT 323601	23.54 -0.49 0.00 N	23.74 -0.55 0.00 N	27.10 -0.55 0.00 N	28.01 -0.55 0.00 N	29.23 -0.60 0.00 N	23.45 -0.55 0.00 N	20.49 -0.48 0.00 N	22.76 -0.51 0.00 N	20.73 -0.56 0.00 N	18.58 -0.52 0.00 N	20.97 -0.61 0.00 N	27.04 -0.74 0.00 N	28.99 -0.78 0.00 N	29.76 -0.81 0.00 N	29.50 -0.82 0.00 N	20.48 -0.55 0.00 N	15.09 -0.42 0.00 N	19.66 -0.54 0.00 N	30.25 -0.88 0.00 N	33.04 -0.91 0.00 N	25.78 -0.68 0.00 N	18.27 -0.52 0.67 N	19.95 -0.47 0.26 N	23.46 -0.50 0.00 N	
HQ_GEN_WHEEL 23651	23.54 -0.49 0.00 N	23.74 -0.55 0.00 N	27.10 -0.55 0.00 N	28.01 -0.55 0.00 N	29.23 -0.60 0.00 N	23.45 -0.55 0.00 N	20.49 -0.48 0.00 N	22.76 -0.51 0.00 N	20.73 -0.56 0.00 N	18.58 -0.52 0.00 N	20.97 -0.61 0.00 N	27.04 -0.74 0.00 N	28.99 -0.78 0.00 N	29.76 -0.81 0.00 N	29.50 -0.82 0.00 N	20.48 -0.55 0.00 N	15.09 -0.42 0.00 N	19.66 -0.54 0.00 N	30.25 -0.88 0.00 N	33.04 -0.91 0.00 N	25.78 -0.68 0.00 N	18.27 -0.52 0.67 N	19.95 -0.47 0.26 N	23.46 -0.50 0.00 N	
HUDSON_AVE_GT_3 23810	26.34 2.31 0.00 N	26.68 2.39 0.00 N	30.24 2.59 0.00 N	31.25 2.69 0.00 N	32.70 2.87 0.00 N	26.78 2.39 -0.39 N	23.09 2.06 -0.06 N	27.17 2.33 -1.56 N	26.99 2.27 -3.44 N	31.73 2.50 -6.43 N	24.05 2.43 -0.04 N	31.50 3.17 -0.54 N	41.25 3.37 -8.11 N	34.80 3.49 -0.74 N	34.77 3.50 -0.95 N	34.63 2.42 -11.19 N	38.12 1.76 -20.84 N	31.72 2.34 -9.18 N	34.87 3.74 0.00 N	56.19 3.96 -18.27 N	41.39 3.11 -11.81 N	32.21 1.99 -13.12 N	29.79 2.23 -7.60 N	26.41 2.45 0.00 N	
HUDSON_AVE_GT_4 23540	26.34 2.31 0.00 N	26.68 2.39 0.00 N	30.24 2.59 0.00 N	31.25 2.69 0.00 N	32.70 2.87 0.00 N	26.78 2.39 -0.39 N	23.09 2.06 -0.06 N	27.17 2.33 -1.56 N	26.99 2.27 -3.44 N	31.73 2.50 -6.43 N	24.05 2.43 -0.04 N	31.50 3.17 -0.54 N	41.25 3.37 -8.11 N	34.80 3.49 -0.74 N	34.77 3.50 -0.95 N	34.63 2.42 -11.19 N	38.12 1.76 -20.84 N	31.72 2.34 -9.18 N	34.87 3.74 0.00 N	56.19 3.96 -18.27 N	41.39 3.11 -11.81 N	32.21 1.99 -13.12 N	29.79 2.23 -7.60 N	26.41 2.45 0.00 N	
HUDSON_AVE_GT_5 23657	26.34 2.31 0.00 N	26.68 2.39 0.00 N	30.24 2.59 0.00 N	31.25 2.69 0.00 N	32.70 2.87 0.00 N	26.78 2.39 -0.39 N	23.09 2.06 -0.06 N	27.17 2.33 -1.56 N	26.99 2.27 -3.44 N	31.73 2.50 -6.43 N	24.05 2.43 -0.04 N	31.50 3.17 -0.54 N	41.25 3.37 -8.11 N	34.80 3.49 -0.74 N	34.77 3.50 -0.95 N	34.63 2.42 -11.19 N	38.12 1.76 -20.84 N	31.72 2.34 -9.18 N	34.87 3.74 0.00 N	56.19 3.96 -18.27 N	41.39 3.11 -11.81 N	32.21 1.99 -13.12 N	29.79 2.23 -7.60 N	26.41 2.45 0.00 N	
HUDSON_AVE_10 24168	26.24 2.21 0.00 N	26.58 2.29 0.00 N	30.11 2.46 0.00 N	31.11 2.55 0.00 N	32.56 2.73 0.00 N	26.67 2.28 -0.39 N	23.01 1.97 -0.06 N	27.07 2.23 -1.56 N	26.91 2.18 -3.44 N	31.62 2.39 -6.43 N	23.91 2.30 -0.04 N	31.33 3.01 -0.54 N	41.07 3.19 -8.11 N	34.62 3.31 -0.74 N	34.58 3.31 -0.95 N	34.51 2.30 -11.19 N	38.02 1.66 -20.84 N	31.59 2.21 -9.18 N	34.68 3.55 0.00 N	55.99 3.76 -18.27 N	41.22 2.95 -11.81 N	32.11 1.88 -13.12 N	29.68 2.11 -7.60 N	26.27 2.31 0.00 N	
HUNTER_MOUNT___DRP 323613	25.68 1.65 0.00 N	26.02 1.72 0.00 N	29.56 1.91 0.00 N	30.54 1.98 0.00 N	31.92 2.09 0.00 N	26.15 1.72 -0.42 N	22.50 1.46 -0.07 N	26.63 1.65 -1.70 N	26.68 1.63 -3.76 N	31.65 1.82 -7.02 N	23.38 1.76 -0.04 N	30.63 2.26 -0.59 N	41.07 2.43 -8.87 N	33.88 2.50 -0.81 N	33.84 2.49 -1.04 N	34.96 1.72 -12.22 N	39.54 1.25 -22.77 N	31.90 1.67 -10.03 N	33.78 2.65 0.00 N	56.82 2.90 -19.97 N	41.59 2.22 -12.91 N	32.85 1.41 -14.33 N	29.86 1.58 -8.31 N	25.72 1.76 0.00 N	
HUNTLEY___63 23557	22.80 -1.23 0.00 N	23.01 -1.28 0.00 N	25.87 -1.79 0.00 N	26.54 -2.02 0.00 N	27.66 -2.16 0.00 N	22.54 -1.52 -0.06 N	19.63 -1.35 -0.01 N	21.70 -1.82 -0.24 N	20.08 -1.75 -0.54 N	21.83 -1.97 -1.00 N	19.75 -1.83 -0.01 N	25.35 -2.51 -0.08 N	28.23 -2.81 -1.27 N	27.95 -2.73 -0.12 N	27.84 -2.63 -0.15 N	20.97 -1.80 -1.75 N	17.54 -1.24 -3.26 N	19.75 -1.89 -1.44 N	28.38 -2.75 0.00 N	33.66 -3.17 -2.88 N	25.73 -2.59 -1.86 N	17.59 -1.58 -2.06 N	19.37 -1.79 -1.20 N	22.33 -1.63 0.00 N	
HUNTLEY___64 23558	22.80 -1.23 0.00 N	23.01 -1.28 0.00 N	25.87 -1.79 0.00 N	26.54 -2.02 0.00 N	27.66 -2.16 0.00 N	22.54 -1.52 -0.06 N	19.63 -1.35 -0.01 N	21.70 -1.82 -0.24 N	20.08 -1.75 -0.54 N	21.83 -1.97 -1.00 N	19.75 -1.83 -0.01 N	25.35 -2.51 -0.08 N	28.23 -2.81 -1.27 N	27.95 -2.73 -0.12 N	27.84 -2.63 -0.15 N	20.97 -1.80 -1.75 N	17.54 -1.24 -3.26 N	19.75 -1.89 -1.44 N	28.38 -2.75 0.00 N	33.66 -3.17 -2.88 N	25.73 -2.59 -1.86 N	17.59 -1.58 -2.06 N	19.37 -1.79 -1.20 N	22.33 -1.63 0.00 N	
HUNTLEY___65 23559	22.80 -1.23 0.00 N	23.01 -1.28 0.00 N	25.87 -1.79 0.00 N	26.54 -2.02 0.00 N	27.66 -2.16 0.00 N	22.54 -1.52 -0.06 N	19.63 -1.35 -0.01 N	21.70 -1.82 -0.24 N	20.08 -1.75 -0.54 N	21.83 -1.97 -1.00 N	19.75 -1.83 -0.01 N	25.35 -2.51 -0.08 N	28.23 -2.81 -1.27 N	27.95 -2.73 -0.12 N	27.84 -2.63 -0.15 N	20.97 -1.80 -1.75 N	17.54 -1.24 -3.26 N	19.75 -1.89 -1.44 N	28.38 -2.75 0.00 N	33.66 -3.17 -2.88 N	25.73 -2.59 -1.86 N	17.59 -1.58 -2.06 N	19.37 -1.79 -1.20 N	22.33 -1.63 0.00 N	
HUNTLEY___66 23560	22.80 -1.23 0.00 N	23.01 -1.28 0.00 N	25.87 -1.79 0.00 N	26.54 -2.02 0.00 N	27.66 -2.16 0.00 N	22.54 -1.52 -0.06 N	19.63 -1.35 -0.01 N	21.70 -1.82 -0.24 N	20.08 -1.75 -0.54 N	21.83 -1.97 -1.00 N	19.75 -1.83 -0.01 N	25.35 -2.51 -0.08 N	28.23 -2.81 -1.27 N	27.95 -2.73 -0.12 N	27.84 -2.63 -0.15 N	20.97 -1.80 -1.75 N	17.54 -1.24 -3.26 N	19.75 -1.89 -1.44 N	28.38 -2.75 0.00 N	33.66 -3.17 -2.88 N	25.73 -2.59 -1.86 N	17.59 -1.58 -2.06 N	19.37 -1.79 -1.20 N	22.33 -1.63 0.00 N	
HUNTLEY___67 23561	22.52 -1.51 0.00 N	22.74 -1.55 0.00 N	25.56 -2.09 0.00 N	26.24 -2.32 0.00 N	27.35 -2.47 0.00 N	22.28 -1.79 -0.06 N	19.39 -1.59 -0.01 N	21.43 -2.09 -0.25 N	19.87 -1.97 -0.56 N	21.63 -2.21 -1.04 N	19.50 -2.09 -0.01 N	25.05 -2.82 -0.09 N	27.95 -3.13 -0.12 N	27.61 -3.07 -0.15 N	27.48 -3.00 -1.81 N	20.77 -2.07 -3.38 N	17.46 -1.43 -1.49 N	19.55 -2.14 -1.49 N	27.96 -3.17 0.00 N	33.32 -3.62 -2.98 N	25.45 -2.93 -1.93 N	17.46 -1.79 -2.14 N	19.18 -2.03 -1.24 N	22.02 -1.94 0.00 N	
HUNTLEY___68	22.52	22.74	25.56	26.24	27.35	22.28	19.39	21.43	19.87	21.63	19.50	25.05	27.95	27.61	27.48	20.77	17.46	19.55	27.96	33.32	25.45	17.46	19.18	22.02	

23562	-1.51 0.00 N	-1.55 0.00 N	-2.09 0.00 N	-2.32 0.00 N	-2.47 0.00 N	-1.79 -0.06 N	-1.59 -0.01 N	-2.09 -0.25 N	-1.97 -0.56 N	-2.21 -1.04 N	-2.09 -0.01 N	-2.82 -0.09 N	-3.13 -1.31 N	-3.07 -0.12 N	-3.00 -0.15 N	-2.07 -1.81 N	-1.43 -3.38 N	-2.14 -1.49 N	-3.17 0.00 N	-3.62 -2.98 N	-2.93 -1.93 N	-1.79 -2.14 N	-2.03 -1.24 N	-1.94 0.00 N
HYLAND____LFGE 323620	23.41 -0.62 0.00 N	24.31 0.02 0.00 N	27.50 -0.15 0.00 N	28.20 -0.35 0.00 N	29.41 -0.41 0.00 N	23.90 -0.17 -0.07 N	20.61 -0.37 -0.01 N	22.39 -1.15 -0.27 N	20.95 -0.93 -0.59 N	22.97 -0.94 -1.11 N	20.70 -0.88 -0.01 N	26.65 -1.22 -0.09 N	29.73 -1.44 -1.40 N	29.38 -1.31 -0.13 N	29.23 -1.25 -0.16 N	22.05 -0.91 -1.94 N	18.56 -0.56 -3.61 N	21.00 -0.80 -1.59 N	30.14 -0.99 0.00 N	35.61 -1.51 -3.17 N	27.28 -1.22 -2.05 N	18.60 -0.78 -2.27 N	20.29 -0.99 -1.32 N	23.03 -0.93 0.00 N
INDECK____CORINTH 23802	25.83 1.80 0.00 N	26.18 1.89 0.00 N	29.78 2.12 0.00 N	30.77 2.21 0.00 N	31.94 2.11 0.00 N	26.05 1.53 -0.51 N	22.40 1.35 -0.08 N	26.44 1.12 -2.04 N	26.92 1.13 -4.50 N	32.56 1.34 -8.42 N	22.89 1.26 -0.05 N	30.10 1.62 -0.71 N	42.21 1.81 -10.63 N	33.35 1.82 -0.97 N	33.31 1.74 -1.25 N	36.91 1.22 -14.66 N	43.70 0.87 -27.32 N	33.35 1.12 -12.03 N	32.91 1.79 0.00 N	59.98 2.08 -23.95 N	43.48 1.54 -15.48 N	35.27 0.97 -17.19 N	31.09 1.16 -9.96 N	25.41 1.45 0.00 N
INDECK____ILION 23567	24.63 0.61 0.00 N	24.96 0.67 0.00 N	28.39 0.74 0.00 N	29.29 0.74 0.00 N	30.58 0.75 0.00 N	24.66 0.67 0.01 N	21.55 0.58 0.00 N	23.90 0.67 0.04 N	21.91 0.72 0.09 N	23.40 0.77 0.17 N	22.30 0.73 0.00 N	28.67 0.90 0.01 N	30.45 0.90 0.22 N	31.45 0.90 0.02 N	31.17 0.88 0.03 N	21.37 0.64 0.30 N	15.45 0.49 0.56 N	20.66 0.70 0.24 N	32.26 1.13 0.00 N	34.68 1.22 0.49 N	27.04 0.89 0.31 N	17.33 0.58 0.35 N	20.40 0.63 0.20 N	24.63 0.67 0.00 N
INDECK____OLEAN 23982	24.60 0.58 0.00 N	24.75 0.45 0.00 N	27.60 -0.05 0.00 N	28.48 -0.07 0.00 N	29.44 -0.39 0.00 N	24.08 0.01 -0.07 N	21.00 0.02 -0.01 N	23.20 -0.34 -0.26 N	21.69 -0.18 -0.58 N	23.65 -0.24 -1.09 N	21.31 -0.28 -0.01 N	27.27 -0.60 -0.09 N	30.36 -0.78 -1.37 N	30.13 -0.56 -0.13 N	29.89 -0.59 -0.16 N	22.51 -0.41 -1.89 N	18.96 -0.08 -3.53 N	21.41 -0.35 -1.55 N	30.72 -0.41 0.00 N	36.50 -0.69 -3.23 N	27.82 -0.74 -2.09 N	19.05 -0.37 -2.32 N	20.97 -0.34 -1.34 N	23.91 -0.05 0.00 N
INDECK____OSWEGO 23783	23.41 -0.61 0.00 N	23.65 -0.64 0.00 N	26.85 -0.80 0.00 N	27.71 -0.85 0.00 N	28.95 -0.88 0.00 N	23.37 -0.66 -0.03 N	20.40 -0.57 0.00 N	22.70 -0.68 -0.11 N	20.97 -0.57 -0.25 N	22.67 -0.60 -0.47 N	21.03 -0.56 0.00 N	27.07 -0.74 -0.04 N	29.55 -0.82 -0.60 N	29.80 -0.82 -0.05 N	29.60 -0.79 -0.07 N	21.30 -0.55 -0.82 N	16.67 -0.38 -1.53 N	20.37 -0.51 -0.67 N	30.39 -0.74 0.00 N	34.44 -0.86 -1.34 N	26.62 -0.70 -0.87 N	17.62 -0.44 -0.96 N	19.97 -0.55 -0.56 N	23.31 -0.65 0.00 N
INDECK____YERKES 23781	22.80 -1.23 0.00 N	23.01 -1.28 0.00 N	25.87 -1.79 0.00 N	26.54 -2.02 0.00 N	27.66 -2.16 0.00 N	22.54 -1.52 -0.06 N	19.63 -1.35 -0.01 N	21.70 -1.82 -0.24 N	20.08 -1.75 -0.54 N	21.83 -1.97 -1.00 N	19.75 -1.83 -0.01 N	25.35 -2.51 -0.08 N	28.23 -2.81 -1.27 N	27.95 -2.73 -0.12 N	27.84 -2.63 -0.15 N	20.97 -1.80 -1.75 N	17.54 -1.24 -3.26 N	19.75 -1.89 -1.44 N	28.38 -2.75 0.00 N	33.66 -3.17 -2.88 N	25.73 -2.59 -1.86 N	17.59 -1.58 -2.06 N	19.37 -1.79 -1.20 N	22.33 -1.63 0.00 N
INDIAN POINT_GT_1 24139	26.01 1.98 0.00 N	26.39 2.10 0.00 N	29.96 2.31 0.00 N	30.95 2.39 0.00 N	32.38 2.55 0.00 N	26.52 2.13 -0.38 N	22.87 1.84 -0.06 N	26.89 2.07 -1.55 N	26.71 2.02 -3.41 N	31.40 2.22 -6.38 N	23.75 2.14 -0.04 N	31.08 2.77 -0.54 N	40.77 2.96 -8.05 N	34.33 3.03 -0.74 N	34.30 3.03 -0.94 N	34.23 2.11 -11.10 N	37.72 1.53 -20.68 N	31.33 2.02 -9.10 N	34.36 3.23 0.00 N	55.54 3.46 -18.13 N	40.89 2.71 -11.72 N	31.84 1.73 -13.01 N	29.44 1.93 -7.54 N	26.08 2.12 0.00 N
INDIAN POINT_GT_2 23659	26.01 1.98 0.00 N	26.39 2.10 0.00 N	29.96 2.31 0.00 N	30.95 2.39 0.00 N	32.38 2.55 0.00 N	26.52 2.13 -0.38 N	22.87 1.84 -0.06 N	26.89 2.07 -1.55 N	26.71 2.02 -3.41 N	31.40 2.22 -6.38 N	23.75 2.14 -0.04 N	31.08 2.77 -0.54 N	40.77 2.96 -8.05 N	34.33 3.03 -0.74 N	34.30 3.03 -0.94 N	34.23 2.11 -11.10 N	37.72 1.53 -20.68 N	31.33 2.02 -9.10 N	34.36 3.23 0.00 N	55.54 3.46 -18.13 N	40.89 2.71 -11.72 N	31.84 1.73 -13.01 N	29.44 1.93 -7.54 N	26.08 2.12 0.00 N
INDIAN POINT_GT_3 24019	26.01 1.98 0.00 N	26.39 2.10 0.00 N	29.96 2.31 0.00 N	30.95 2.39 0.00 N	32.38 2.55 0.00 N	26.52 2.13 -0.38 N	22.87 1.84 -0.06 N	26.89 2.07 -1.55 N	26.71 2.02 -3.41 N	31.40 2.22 -6.38 N	23.75 2.14 -0.04 N	31.08 2.77 -0.54 N	40.77 2.96 -8.05 N	34.33 3.03 -0.74 N	34.30 3.03 -0.94 N	34.23 2.11 -11.10 N	37.72 1.53 -20.68 N	31.33 2.02 -9.10 N	34.36 3.23 0.00 N	55.54 3.46 -18.13 N	40.89 2.71 -11.72 N	31.84 1.73 -13.01 N	29.44 1.93 -7.54 N	26.08 2.12 0.00 N
INDIAN POINT____2 23530	25.95 1.92 0.00 N	26.34 2.04 0.00 N	29.91 2.26 0.00 N	30.90 2.34 0.00 N	32.33 2.50 0.00 N	26.47 2.09 -0.38 N	22.83 1.80 -0.06 N	26.83 2.03 -1.53 N	26.63 1.97 -3.37 N	31.28 2.17 -6.31 N	23.70 2.09 -0.04 N	31.02 2.70 -0.53 N	40.60 2.88 -7.96 N	34.25 2.96 -0.73 N	34.21 2.96 -0.93 N	34.05 2.05 -10.98 N	37.45 1.48 -20.46 N	31.17 1.96 -9.01 N	34.28 3.15 0.00 N	55.26 3.37 -17.93 N	40.68 2.63 -11.60 N	31.66 1.68 -12.87 N	29.30 1.88 -7.46 N	26.01 2.05 0.00 N
INDIAN POINT____3 23531	25.92 1.89 0.00 N	26.30 2.01 0.00 N	29.86 2.21 0.00 N	30.85 2.29 0.00 N	32.27 2.44 0.00 N	26.43 2.04 -0.38 N	22.79 1.76 -0.06 N	26.80 1.98 -1.55 N	26.63 1.93 -3.41 N	31.30 2.13 -6.38 N	23.67 2.05 -0.04 N	30.97 2.66 -0.54 N	40.66 2.84 -8.05 N	34.21 2.91 -0.74 N	34.17 2.91 -0.94 N	34.15 2.02 -11.10 N	37.66 1.46 -20.69 N	31.24 1.93 -9.11 N	34.22 3.09 0.00 N	55.41 3.32 -18.14 N	40.77 2.59 -11.72 N	31.78 1.66 -13.02 N	29.36 1.85 -7.54 N	26.00 2.04 0.00 N
IP CORINTH____1 23988	25.67 1.64 0.00 N	26.01 1.72 0.00 N	29.58 1.93 0.00 N	30.58 2.02 0.00 N	31.76 1.93 0.00 N	25.93 1.42 -0.51 N	22.32 1.26 -0.08 N	26.44 1.12 -2.04 N	26.93 1.14 -4.50 N	32.57 1.35 -8.42 N	22.91 1.29 -0.05 N	30.14 1.65 -0.71 N	42.24 1.84 -10.63 N	33.39 1.85 -0.97 N	33.34 1.77 -1.25 N	36.93 1.24 -14.66 N	43.71 0.88 -27.32 N	33.35 1.13 -12.03 N	32.93 1.80 0.00 N	60.01 2.11 -23.95 N	43.53 1.59 -15.48 N	35.30 1.01 -17.19 N	31.13 1.20 -9.96 N	25.46 1.50 0.00 N
IP____TICONDEROGA 23804	27.23 3.21 0.00 N	27.67 3.38 0.00 N	31.55 3.90 0.00 N	32.68 4.12 0.00 N	34.04 4.22 0.00 N	27.90 3.40 -0.49 N	24.24 3.18 -0.08 N	28.77 3.52 -1.97 N	28.96 3.33 -4.34 N	34.58 3.65 -8.12 N	25.03 3.40 -0.05 N	32.79 4.33 -0.69 N	44.82 4.80 -10.26 N	36.40 4.90 -0.94 N	36.32 4.80 -1.20 N	38.51 3.35 -14.14 N	44.27 2.40 -26.35 N	34.79 2.99 -11.60 N	35.68 4.55 0.00 N	62.18 5.13 -23.10 N	45.31 3.92 -14.94 N	36.24 2.55 -16.58 N	32.66 3.08 -9.61 N	27.63 3.66 0.00 N

JARVIS____ 23743	24.19 0.17 0.00 N	24.47 0.18 0.00 N	27.84 0.19 0.00 N	28.76 0.20 0.00 N	30.04 0.21 0.00 N	24.20 0.20 0.01 N	21.15 0.18 0.00 N	23.42 0.19 0.04 N	21.39 0.19 0.09 N	22.83 0.21 0.17 N	21.79 0.21 0.00 N	28.01 0.25 0.01 N	29.82 0.27 0.22 N	30.80 0.26 0.02 N	30.55 0.26 0.03 N	20.91 0.18 0.30 N	15.10 0.14 0.56 N	20.15 0.19 0.24 N	31.43 0.30 0.00 N	33.77 0.31 0.49 N	26.40 0.26 0.31 N	16.91 0.15 0.35 N	19.91 0.15 0.20 N	24.13 0.17 0.00 N
JENNISON____1 23625	25.51 1.48 0.00 N	25.83 1.53 0.00 N	29.30 1.65 0.00 N	30.22 1.66 0.00 N	31.59 1.76 0.00 N	25.66 1.53 -0.13 N	22.38 1.38 -0.02 N	25.29 1.48 -0.53 N	24.02 1.55 -1.18 N	26.73 1.72 -2.20 N	23.21 1.62 -0.01 N	30.04 2.07 -0.19 N	34.68 2.14 -2.78 N	32.89 2.07 -0.25 N	32.67 2.03 -0.33 N	26.25 1.39 -3.83 N	23.78 1.12 -7.14 N	24.80 1.45 -3.14 N	33.40 2.27 0.00 N	42.66 2.45 -6.26 N	32.37 1.86 -4.05 N	22.73 1.14 -4.49 N	23.80 1.23 -2.60 N	25.36 1.40 0.00 N
JENNISON____2 23626	25.47 1.44 0.00 N	25.78 1.49 0.00 N	29.26 1.60 0.00 N	30.17 1.61 0.00 N	31.54 1.71 0.00 N	25.63 1.49 -0.13 N	22.34 1.35 -0.02 N	25.25 1.44 -0.53 N	23.98 1.51 -1.18 N	26.68 1.68 -2.20 N	23.16 1.57 -0.01 N	29.98 2.02 -0.19 N	34.62 2.08 -2.78 N	32.83 2.01 -0.25 N	32.61 1.97 -0.33 N	26.20 1.35 -3.83 N	23.75 1.09 -7.14 N	24.76 1.41 -3.14 N	33.33 2.20 0.00 N	42.59 2.38 -6.26 N	32.31 1.81 -4.05 N	22.70 1.10 -4.49 N	23.77 1.20 -2.60 N	25.32 1.36 0.00 N
KEDC PORT_JEFF_GT2 24210	26.42 2.39 0.00 N	26.94 2.65 0.00 N	30.47 2.82 0.00 N	31.47 2.91 0.00 N	32.94 3.12 0.00 N	26.97 2.58 -0.39 N	23.02 1.98 -0.06 N	27.28 2.45 -1.56 N	27.18 2.45 -3.44 N	31.89 2.72 -6.38 N	22.92 2.72 1.38 N	31.32 3.68 0.15 N	41.35 3.96 -7.63 N	34.79 4.15 -0.07 N	34.79 4.27 -0.21 N	35.32 2.97 -11.32 N	36.89 2.07 -19.30 N	30.50 2.77 -7.52 N	34.99 4.43 0.57 N	56.88 4.64 -18.28 N	42.11 3.75 -11.90 N	31.39 2.33 -11.96 N	29.56 2.49 -7.11 N	24.54 2.56 1.97 N
KEDC PORT_JEFF_GT3 24211	26.42 2.39 0.00 N	26.94 2.65 0.00 N	30.47 2.82 0.00 N	31.47 2.91 0.00 N	32.94 3.12 0.00 N	26.97 2.58 -0.39 N	23.02 1.98 -0.06 N	27.28 2.45 -1.56 N	27.18 2.45 -3.44 N	31.89 2.72 -6.38 N	22.92 2.72 1.38 N	31.32 3.68 0.15 N	41.35 3.96 -7.63 N	34.79 4.15 -0.07 N	34.79 4.27 -0.21 N	35.32 2.97 -11.32 N	36.89 2.07 -19.30 N	30.50 2.77 -7.52 N	34.99 4.43 0.57 N	56.88 4.64 -18.28 N	42.11 3.75 -11.90 N	31.39 2.33 -11.96 N	29.56 2.49 -7.11 N	24.54 2.56 1.97 N
KEDC_GLWD_GT4 24219	26.24 2.22 0.00 N	26.63 2.33 0.00 N	30.19 2.54 0.00 N	31.18 2.62 0.00 N	32.62 2.79 0.00 N	26.74 2.34 -0.39 N	23.04 2.00 -0.06 N	27.15 2.31 -1.56 N	26.99 2.26 -3.44 N	31.82 2.52 -6.50 N	26.17 2.52 -2.08 N	32.61 3.30 -1.54 N	42.10 3.52 -8.82 N	35.93 3.66 -1.71 N	37.11 3.68 -3.11 N	36.52 2.55 -12.94 N	40.58 1.85 -23.22 N	34.32 2.42 -11.69 N	35.98 3.92 -0.93 N	57.10 4.16 -18.99 N	42.70 3.28 -12.96 N	35.61 2.08 -16.42 N	30.94 2.27 -8.71 N	29.22 2.42 -2.84 N
KEDC_GLWD_GT5 24220	26.24 2.22 0.00 N	26.63 2.33 0.00 N	30.19 2.54 0.00 N	31.18 2.62 0.00 N	32.62 2.79 0.00 N	26.74 2.34 -0.39 N	23.04 2.00 -0.06 N	27.15 2.31 -1.56 N	26.99 2.26 -3.44 N	31.82 2.52 -6.50 N	26.17 2.52 -2.08 N	32.61 3.30 -1.54 N	42.10 3.52 -8.82 N	35.93 3.66 -1.71 N	37.11 3.68 -3.11 N	36.52 2.55 -12.94 N	40.58 1.85 -23.22 N	34.32 2.42 -11.69 N	35.98 3.92 -0.93 N	57.10 4.16 -18.99 N	42.70 3.28 -12.96 N	35.61 2.08 -16.42 N	30.94 2.27 -8.71 N	29.22 2.42 -2.84 N
KENSICO____ 23655	26.10 2.07 0.00 N	26.47 2.18 0.00 N	30.05 2.41 0.00 N	31.05 2.49 0.00 N	32.48 2.66 0.00 N	26.61 2.22 -0.38 N	22.95 1.91 -0.06 N	26.99 2.16 -1.56 N	26.82 2.10 -3.43 N	31.54 2.32 -6.41 N	23.85 2.24 -0.04 N	31.23 2.91 -0.54 N	40.97 3.11 -8.10 N	34.51 3.21 -0.74 N	34.47 3.20 -0.95 N	34.41 2.22 -11.16 N	37.93 1.61 -20.80 N	31.49 2.13 -9.16 N	34.53 3.41 0.00 N	55.83 3.64 -18.23 N	41.10 2.85 -11.79 N	32.02 1.82 -13.09 N	29.59 2.04 -7.59 N	26.20 2.24 0.00 N
KIAC_JFK_GT1 23816	26.27 2.24 0.00 N	26.60 2.31 0.00 N	30.16 2.51 0.00 N	31.15 2.60 0.00 N	32.60 2.77 0.00 N	26.71 2.32 -0.39 N	23.04 2.00 -0.06 N	27.13 2.30 -1.56 N	26.98 2.25 -3.44 N	31.68 2.45 -6.43 N	23.92 2.31 -0.04 N	31.36 3.04 -0.54 N	41.11 3.24 -8.11 N	34.66 3.36 -0.74 N	34.60 3.33 -0.95 N	34.52 2.31 -11.19 N	38.02 1.66 -20.84 N	31.60 2.22 -9.18 N	34.70 3.57 0.00 N	56.02 3.79 -18.27 N	41.24 2.97 -11.81 N	32.10 1.88 -13.12 N	29.69 2.12 -7.60 N	26.31 2.35 0.00 N
KIAC_JFK_GT2 23817	26.27 2.24 0.00 N	26.60 2.31 0.00 N	30.16 2.51 0.00 N	31.15 2.60 0.00 N	32.60 2.77 0.00 N	26.71 2.32 -0.39 N	23.04 2.00 -0.06 N	27.13 2.30 -1.56 N	26.98 2.25 -3.44 N	31.68 2.45 -6.43 N	23.92 2.31 -0.04 N	31.36 3.04 -0.54 N	41.11 3.24 -8.11 N	34.66 3.36 -0.74 N	34.60 3.33 -0.95 N	34.52 2.31 -11.19 N	38.02 1.66 -20.84 N	31.60 2.22 -9.18 N	34.70 3.57 0.00 N	56.02 3.79 -18.27 N	41.24 2.97 -11.81 N	32.10 1.88 -13.12 N	29.69 2.12 -7.60 N	26.31 2.35 0.00 N
KINTIGH____ 23543	22.45 -1.58 0.00 N	22.68 -1.62 0.00 N	25.56 -2.10 0.00 N	26.26 -2.30 0.00 N	27.36 -2.47 0.00 N	22.25 -1.80 -0.05 N	19.40 -1.59 -0.01 N	21.47 -2.01 -0.21 N	19.86 -1.90 -0.47 N	21.56 -2.11 -0.88 N	19.60 -1.98 0.00 N	25.18 -2.68 -0.07 N	27.90 -2.97 -1.11 N	27.70 -2.96 -0.10 N	27.63 -2.82 -0.13 N	20.63 -1.92 -1.53 N	17.01 -1.35 -2.84 N	19.47 -1.99 -1.25 N	28.19 -2.94 0.00 N	33.07 -3.39 -2.50 N	25.42 -2.66 -1.62 N	17.26 -1.64 -1.80 N	19.12 -1.89 -1.04 N	22.10 -1.86 0.00 N
LEDERLE____ 23769	26.24 2.21 0.00 N	26.63 2.34 0.00 N	30.25 2.60 0.00 N	31.25 2.69 0.00 N	32.70 2.87 0.00 N	26.77 2.39 -0.37 N	23.09 2.05 -0.06 N	27.08 2.30 -1.51 N	26.83 2.22 -3.32 N	31.46 2.44 -6.21 N	23.96 2.34 -0.04 N	31.32 3.02 -0.52 N	40.83 3.22 -7.84 N	34.58 3.30 -0.72 N	34.53 3.29 -0.92 N	34.13 2.29 -10.81 N	37.33 1.66 -20.15 N	31.27 2.20 -8.87 N	34.65 3.52 0.00 N	55.41 3.78 -17.66 N	40.83 2.95 -11.42 N	31.67 1.88 -12.68 N	29.42 2.10 -7.35 N	26.29 2.33 0.00 N
LINDEN COGEN____ 23786	26.18 2.16 0.00 N	26.48 2.19 0.00 N	30.03 2.37 0.00 N	31.03 2.47 0.00 N	32.47 2.64 0.00 N	26.60 2.20 -0.39 N	22.92 1.89 -0.06 N	26.99 2.15 -1.56 N	26.83 2.11 -3.44 N	31.28 2.33 -6.15 N	60.56 2.28 -36.71 N	65.53 2.99 -34.76 N	45.94 3.18 -13.00 N	27.59 3.28 6.25 N	50.20 3.29 -16.59 N	64.84 2.27 -41.55 N	42.81 1.67 -25.63 N	31.58 2.20 -9.18 N	36.05 3.53 -1.38 N	68.00 3.72 -30.32 N	58.42 2.92 -29.04 N	66.23 1.88 -47.25 N	25.79 2.10 -3.73 N	25.68 2.26 0.54 N
LIPA_MISC_IPP 23656	26.33 2.30 0.00 N	26.93 2.63 0.00 N	30.44 2.79 0.00 N	31.45 2.89 0.00 N	32.92 3.10 0.00 N	26.93 2.53 -0.39 N	22.87 1.84 -0.06 N	27.12 2.29 -1.56 N	27.01 2.29 -3.44 N	31.68 2.51 -6.38 N	22.69 2.51 1.40 N	31.05 3.43 0.16 N	41.08 3.69 -7.62 N	34.52 3.89 -0.06 N	34.55 4.05 -0.19 N	35.15 2.81 -11.31 N	36.72 1.93 -19.28 N	30.32 2.62 -7.50 N	34.70 4.15 0.58 N	56.56 4.33 -18.28 N	41.86 3.51 -11.90 N	31.19 2.16 -11.93 N	29.41 2.35 -7.10 N	24.32 2.36 2.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	26.36 2.33 0.00 N	26.97 2.67 0.00 N	30.49 2.84 0.00 N	31.49 2.93 0.00 N	32.97 3.15 0.00 N	26.96 2.58 -0.39 N	22.90 1.86 -0.06 N	27.15 2.31 -1.56 N	27.03 2.30 -3.44 N	31.70 2.52 -6.38 N	22.71 2.52 1.39 N	31.06 3.44 0.16 N	41.09 3.70 -7.62 N	34.54 3.90 -0.07 N	34.59 4.07 -0.19 N	35.18 2.84 -11.31 N	36.75 1.95 -19.28 N	30.36 2.65 -7.50 N	34.75 4.20 0.58 N	56.62 4.38 -18.28 N	41.89 3.53 -11.90 N	31.22 2.18 -11.94 N	29.44 2.37 -7.10 N	24.36 2.39 1.99 N	
LITTLE FALLS___HYD 24013	25.17 1.15 0.00 N	25.60 1.31 0.00 N	29.10 1.45 0.00 N	30.00 1.44 0.00 N	31.28 1.45 0.00 N	25.29 1.30 0.01 N	22.09 1.12 0.00 N	24.55 1.32 0.04 N	22.63 1.43 0.09 N	24.15 1.52 0.17 N	22.98 1.41 0.00 N	29.50 1.74 0.01 N	31.25 1.70 0.22 N	32.27 1.73 0.02 N	31.94 1.65 0.03 N	21.92 1.20 0.30 N	15.87 0.91 0.56 N	21.31 1.35 0.24 N	33.31 2.18 0.00 N	35.84 2.38 0.49 N	27.88 1.74 0.31 N	17.89 1.14 0.35 N	21.03 1.26 0.20 N	25.27 1.32 0.00 N	
LI_NEWBRDGE___DRP 323616	26.11 2.09 0.00 N	26.52 2.23 0.00 N	30.02 2.37 0.00 N	31.01 2.45 0.00 N	32.45 2.62 0.00 N	26.60 2.21 -0.39 N	22.85 1.82 -0.06 N	27.03 2.19 -1.56 N	26.88 2.16 -3.44 N	31.60 2.44 -6.36 N	22.31 2.50 1.77 N	30.79 3.35 0.34 N	40.85 3.60 -7.49 N	34.21 3.76 0.11 N	34.01 3.81 0.12 N	34.80 2.64 -11.31 N	36.24 1.87 -18.85 N	29.69 2.44 -7.05 N	34.32 3.94 0.75 N	56.29 4.13 -18.20 N	41.58 3.33 -11.78 N	30.64 2.09 -11.45 N	29.10 2.21 -6.92 N	23.74 2.30 2.52 N	
LONG_LAKE_PHOENIX 24014	23.51 -0.51 0.00 N	23.76 -0.53 0.00 N	26.97 -0.68 0.00 N	27.82 -0.74 0.00 N	29.07 -0.76 0.00 N	23.49 -0.55 -0.03 N	20.50 -0.48 0.00 N	22.82 -0.57 -0.12 N	21.09 -0.46 -0.26 N	22.82 -0.47 -0.49 N	21.13 -0.45 0.00 N	27.22 -0.60 -0.04 N	29.72 -0.67 -0.62 N	29.96 -0.67 -0.06 N	29.75 -0.64 -0.07 N	21.43 -0.44 -0.85 N	16.81 -0.30 -1.59 N	20.50 -0.40 -0.70 N	30.56 -0.57 0.00 N	34.65 -0.70 -1.39 N	26.77 -0.59 -0.90 N	17.73 -0.38 -1.00 N	20.08 -0.47 -0.58 N	23.41 -0.56 0.00 N	
LOVETT___3 23632	25.82 1.80 0.00 N	26.23 1.93 0.00 N	29.79 2.14 0.00 N	30.78 2.22 0.00 N	32.20 2.37 0.00 N	26.36 1.99 -0.37 N	22.74 1.71 -0.06 N	26.70 1.91 -1.51 N	26.47 1.85 -3.33 N	31.07 2.04 -6.23 N	23.58 1.96 -0.04 N	30.83 2.53 -0.52 N	40.33 2.70 -7.87 N	34.04 2.75 -0.72 N	33.99 2.75 -0.92 N	33.77 1.90 -10.84 N	37.09 1.37 -20.21 N	30.92 1.82 -8.90 N	34.06 2.93 0.00 N	54.82 3.14 -17.72 N	40.37 2.46 -11.45 N	31.39 1.57 -12.72 N	29.08 1.74 -7.37 N	25.87 1.91 0.00 N	
LOVETT___4 23642	26.08 2.05 0.00 N	26.47 2.18 0.00 N	30.06 2.41 0.00 N	31.06 2.50 0.00 N	32.49 2.67 0.00 N	26.61 2.23 -0.37 N	22.95 1.92 -0.06 N	26.93 2.14 -1.51 N	26.70 2.08 -3.33 N	31.32 2.29 -6.23 N	23.81 2.19 -0.04 N	31.13 2.83 -0.53 N	40.65 3.02 -7.87 N	34.37 3.09 -0.72 N	34.32 3.08 -0.92 N	34.01 2.14 -10.85 N	37.28 1.54 -20.22 N	31.16 2.05 -8.90 N	34.41 3.28 0.00 N	55.21 3.53 -17.73 N	40.67 2.76 -11.46 N	31.59 1.76 -12.72 N	29.30 1.96 -7.37 N	26.13 2.17 0.00 N	
LOVETT___5 23593	26.08 2.05 0.00 N	26.47 2.18 0.00 N	30.06 2.41 0.00 N	31.06 2.50 0.00 N	32.49 2.67 0.00 N	26.61 2.23 -0.37 N	22.95 1.92 -0.06 N	26.93 2.14 -1.51 N	26.70 2.08 -3.33 N	31.32 2.29 -6.23 N	23.81 2.19 -0.04 N	31.13 2.83 -0.53 N	40.65 3.02 -7.87 N	34.37 3.09 -0.72 N	34.32 3.08 -0.92 N	34.01 2.14 -10.85 N	37.28 1.54 -20.22 N	31.16 2.05 -8.90 N	34.41 3.28 0.00 N	55.21 3.53 -17.73 N	40.67 2.76 -11.46 N	31.59 1.76 -12.72 N	29.30 1.96 -7.37 N	26.13 2.17 0.00 N	
LOWER RAQUET___HYD 24057	23.52 -0.50 0.00 N	23.70 -0.59 0.00 N	27.06 -0.60 0.00 N	27.94 -0.62 0.00 N	29.16 -0.66 0.00 N	23.19 -0.81 0.00 N	20.02 -0.96 0.00 N	22.30 -0.98 0.00 N	20.35 -0.94 0.00 N	21.80 -1.00 0.00 N	20.46 -1.11 0.00 N	26.79 -0.99 0.00 N	28.90 -0.87 0.00 N	29.64 -0.92 0.00 N	29.32 -0.99 0.00 N	20.29 -0.74 0.00 N	14.73 -0.79 0.00 N	19.10 -1.10 0.00 N	29.38 -1.75 0.00 N	32.07 -1.88 0.00 N	25.01 -1.45 0.00 N	16.34 -0.76 0.00 N	19.52 -0.45 0.00 N	23.20 -0.77 0.00 N	
LOWER___HUDSON 24059	25.84 1.81 0.00 N	26.22 1.93 0.00 N	29.84 2.19 0.00 N	30.85 2.29 0.00 N	32.19 2.37 0.00 N	26.41 1.91 -0.49 N	22.68 1.62 -0.08 N	27.04 1.78 -1.98 N	27.37 1.71 -4.37 N	32.82 1.85 -8.16 N	23.37 1.74 -0.05 N	30.69 2.22 -0.69 N	42.50 2.43 -10.31 N	33.99 2.49 -0.94 N	33.99 2.46 -1.21 N	36.95 1.72 -14.21 N	43.24 1.24 -26.48 N	33.48 1.62 -11.66 N	33.59 2.46 0.00 N	59.90 2.73 -23.22 N	43.53 2.07 -15.01 N	35.11 1.34 -16.67 N	31.19 1.57 -9.66 N	25.82 1.86 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	23.99 -0.04 0.00 N	24.17 -0.12 0.00 N	27.52 -0.13 0.00 N	28.41 -0.15 0.00 N	29.65 -0.17 0.00 N	23.73 -0.28 0.00 N	20.54 -0.43 0.00 N	22.83 -0.45 0.00 N	20.92 -0.37 0.00 N	22.43 -0.37 0.00 N	21.14 -0.43 0.00 N	27.53 -0.25 0.00 N	29.59 -0.18 0.00 N	30.37 -0.20 0.00 N	30.07 -0.24 0.00 N	20.82 -0.20 0.00 N	15.21 -0.30 0.00 N	19.78 -0.42 0.00 N	30.48 -0.65 0.00 N	33.23 -0.72 0.00 N	25.88 -0.58 0.00 N	16.87 -0.23 0.00 N	19.91 -0.05 0.00 N	23.72 -0.24 0.00 N	
LYONS_FALL_HYD 23570	24.55 0.53 0.00 N	24.78 0.48 0.00 N	28.18 0.53 0.00 N	29.08 0.52 0.00 N	30.37 0.54 0.00 N	24.46 0.45 0.00 N	21.34 0.37 0.00 N	23.67 0.40 0.00 N	21.74 0.45 0.00 N	23.32 0.52 0.00 N	22.05 0.48 0.00 N	28.46 0.68 0.00 N	30.47 0.70 0.00 N	31.26 0.70 0.00 N	31.00 0.68 0.00 N	21.50 0.47 0.00 N	15.86 0.35 0.00 N	20.67 0.46 0.00 N	31.89 0.76 0.00 N	34.74 0.79 0.00 N	27.03 0.57 0.00 N	17.49 0.38 0.00 N	20.39 0.43 0.00 N	24.39 0.43 0.00 N	
MADISON___COUNTY_LFGE 323628	24.53 0.50 0.00 N	24.78 0.49 0.00 N	28.17 0.51 0.00 N	29.05 0.49 0.00 N	30.35 0.52 0.00 N	24.48 0.47 0.00 N	21.40 0.43 0.00 N	23.73 0.45 0.00 N	21.79 0.50 0.00 N	23.36 0.56 0.00 N	22.12 0.54 0.00 N	28.48 0.70 0.00 N	30.49 0.73 0.00 N	31.28 0.71 0.00 N	31.03 0.70 0.00 N	21.50 0.47 0.00 N	15.89 0.38 0.00 N	20.68 0.48 0.00 N	31.92 0.79 0.00 N	34.79 0.84 0.00 N	27.05 0.59 0.00 N	17.48 0.38 0.00 N	20.32 0.36 0.00 N	24.35 0.38 0.00 N	
MAPLE RIDGE_WT_1 323574	23.66 -0.36 0.00 N	23.98 -0.31 0.00 N	27.43 -0.21 0.00 N	28.34 -0.22 0.00 N	29.58 -0.25 0.00 N	23.82 -0.16 0.02 N	20.82 -0.15 0.00 N	23.02 -0.16 0.09 N	20.93 -0.16 0.19 N	22.27 -0.17 0.36 N	21.41 -0.17 0.00 N	27.56 -0.19 0.03 N	29.08 -0.23 0.46 N	30.17 -0.35 0.04 N	29.92 -0.35 0.05 N	20.12 -0.27 0.63 N	14.18 -0.16 1.18 N	19.51 -0.17 0.52 N	30.65 -0.47 0.00 N	32.35 -0.58 1.03 N	25.48 -0.31 0.66 N	16.15 -0.21 0.74 N	19.20 -0.33 0.43 N	23.43 -0.53 0.00 N	
MAPLE RIDGE_WT_2	23.66	23.98	27.43	28.34	29.58	23.82	20.82	23.02	20.93	22.27	21.41	27.56	29.08	30.17	29.92	20.12	14.18	19.51	30.65	32.35	25.48	16.15	19.20	23.43	

323611	-0.36 0.00 N	-0.31 0.00 N	-0.21 0.00 N	-0.22 0.00 N	-0.25 0.00 N	-0.16 0.02 N	-0.15 0.00 N	-0.16 0.09 N	-0.16 0.19 N	-0.17 0.36 N	-0.17 0.00 N	-0.19 0.03 N	-0.23 0.46 N	-0.35 0.04 N	-0.35 0.05 N	-0.27 0.63 N	-0.16 1.18 N	-0.17 0.52 N	-0.47 0.00 N	-0.58 1.03 N	-0.31 0.66 N	-0.21 0.74 N	-0.33 0.43 N	-0.53 0.00 N
MG INDUSTRY___DRP 24185	25.08 1.06 0.00 N	25.44 1.14 0.00 N	28.92 1.27 0.00 N	29.89 1.33 0.00 N	31.24 1.41 0.00 N	25.65 1.16 -0.48 N	21.90 0.85 -0.08 N	26.18 0.96 -1.95 N	26.62 1.02 -4.31 N	31.94 1.09 -8.05 N	22.57 0.95 -0.05 N	29.68 1.22 -0.68 N	41.33 1.40 -10.17 N	32.85 1.36 -0.93 N	32.86 1.35 -1.19 N	35.99 0.95 -14.02 N	42.32 0.69 -26.12 N	32.60 0.90 -11.50 N	32.52 1.39 0.00 N	58.36 1.51 -22.90 N	42.43 1.16 -14.81 N	34.29 0.75 -16.44 N	30.35 0.86 -9.53 N	24.93 0.97 0.00 N
MID___OSWEGATCHIE_HYD 23849	23.99 -0.04 0.00 N	24.17 -0.12 0.00 N	27.52 -0.13 0.00 N	28.41 -0.15 0.00 N	29.65 -0.17 0.00 N	23.73 -0.28 0.00 N	20.54 -0.43 0.00 N	22.83 -0.45 0.00 N	20.92 -0.37 0.00 N	22.43 -0.37 0.00 N	21.14 -0.43 0.00 N	27.53 -0.25 0.00 N	29.59 -0.18 0.00 N	30.37 -0.20 0.00 N	30.07 -0.24 0.00 N	20.82 -0.20 0.00 N	15.21 -0.30 0.00 N	19.78 -0.42 0.00 N	30.48 -0.65 0.00 N	33.23 -0.72 0.00 N	25.88 -0.58 0.00 N	16.87 -0.23 0.00 N	19.91 -0.05 0.00 N	23.72 -0.24 0.00 N
MID___RAQUETTE_HYD 23851	23.52 -0.50 0.00 N	23.70 -0.59 0.00 N	27.06 -0.60 0.00 N	27.94 -0.62 0.00 N	29.16 -0.66 0.00 N	23.19 -0.81 0.00 N	20.02 -0.96 0.00 N	22.30 -0.98 0.00 N	20.35 -0.94 0.00 N	21.80 -1.00 0.00 N	20.46 -1.11 0.00 N	26.79 -0.99 0.00 N	28.90 -0.87 0.00 N	29.64 -0.92 0.00 N	29.32 -0.99 0.00 N	20.29 -0.74 0.00 N	14.73 -0.79 0.00 N	19.10 -1.10 0.00 N	29.38 -1.75 0.00 N	32.07 -1.88 0.00 N	25.01 -1.45 0.00 N	16.34 -0.76 0.00 N	19.52 -0.45 0.00 N	23.20 -0.77 0.00 N
MILLIKEN___1 23584	23.82 -0.20 0.00 N	24.07 -0.22 0.00 N	27.29 -0.36 0.00 N	28.12 -0.44 0.00 N	29.38 -0.45 0.00 N	23.80 -0.28 -0.07 N	20.77 -0.22 -0.01 N	23.22 -0.34 -0.29 N	21.72 -0.21 -0.63 N	23.84 -0.14 -1.19 N	21.49 -0.09 -0.01 N	27.72 -0.16 -0.10 N	31.02 -0.24 -1.50 N	30.46 -0.24 -0.14 N	30.15 -0.35 -0.17 N	22.78 -0.30 -2.06 N	19.15 -0.19 -3.83 N	21.60 -0.29 -1.69 N	30.77 -0.36 0.00 N	36.75 -0.56 -3.36 N	28.31 -0.32 -2.17 N	19.28 -0.23 -2.41 N	21.02 -0.34 -1.40 N	23.52 -0.44 0.00 N
MILLIKEN___2 23585	23.82 -0.20 0.00 N	24.07 -0.22 0.00 N	27.29 -0.36 0.00 N	28.12 -0.44 0.00 N	29.38 -0.45 0.00 N	23.80 -0.28 -0.07 N	20.77 -0.22 -0.01 N	23.22 -0.34 -0.29 N	21.72 -0.21 -0.63 N	23.84 -0.14 -1.19 N	21.49 -0.09 -0.01 N	27.72 -0.16 -0.10 N	31.02 -0.24 -1.50 N	30.46 -0.24 -0.14 N	30.15 -0.35 -0.17 N	22.78 -0.30 -2.06 N	19.15 -0.19 -3.83 N	21.60 -0.29 -1.69 N	30.77 -0.36 0.00 N	36.75 -0.56 -3.36 N	28.31 -0.32 -2.17 N	19.28 -0.23 -2.41 N	21.02 -0.34 -1.40 N	23.52 -0.44 0.00 N
MILLIKEN___DIESEL 23629	23.82 -0.20 0.00 N	24.07 -0.22 0.00 N	27.29 -0.36 0.00 N	28.12 -0.44 0.00 N	29.38 -0.45 0.00 N	23.80 -0.28 -0.07 N	20.77 -0.22 -0.01 N	23.22 -0.34 -0.29 N	21.72 -0.21 -0.63 N	23.84 -0.14 -1.19 N	21.49 -0.09 -0.01 N	27.72 -0.16 -0.10 N	31.02 -0.24 -1.50 N	30.46 -0.24 -0.14 N	30.15 -0.35 -0.17 N	22.78 -0.30 -2.06 N	19.15 -0.19 -3.83 N	21.60 -0.29 -1.69 N	30.77 -0.36 0.00 N	36.75 -0.56 -3.36 N	28.31 -0.32 -2.17 N	19.28 -0.23 -2.41 N	21.02 -0.34 -1.40 N	23.52 -0.44 0.00 N
MILLSEAT___LFGE 323607	22.99 -1.04 0.00 N	23.19 -1.10 0.00 N	26.09 -1.56 0.00 N	26.78 -1.78 0.00 N	27.90 -1.93 0.00 N	22.73 -1.34 -0.06 N	19.81 -1.18 -0.01 N	21.90 -1.60 -0.23 N	20.29 -1.51 -0.51 N	22.06 -1.69 -0.95 N	20.02 -1.56 -0.01 N	25.71 -2.15 -0.08 N	28.57 -2.39 -1.19 N	28.36 -2.32 -0.11 N	28.22 -2.24 -0.14 N	21.14 -1.54 -1.65 N	17.55 -1.04 -3.08 N	19.97 -1.59 -1.36 N	28.87 -2.26 0.00 N	34.04 -2.63 -2.71 N	26.05 -2.16 -1.75 N	17.73 -1.32 -1.95 N	19.55 -1.54 -1.13 N	22.56 -1.40 0.00 N
MODEL_CITY_ENERGY 24167	22.42 -1.61 0.00 N	22.63 -1.66 0.00 N	25.45 -2.20 0.00 N	26.10 -2.46 0.00 N	27.20 -2.63 0.00 N	22.16 -1.90 -0.06 N	19.30 -1.69 -0.01 N	21.32 -2.20 -0.24 N	19.73 -2.09 -0.53 N	21.44 -2.35 -1.00 N	19.39 -2.19 -0.01 N	24.88 -2.98 -0.08 N	27.72 -3.30 -1.26 N	27.45 -3.23 -0.11 N	27.33 -3.14 -0.15 N	20.61 -2.15 -1.74 N	17.25 -1.50 -3.23 N	19.39 -2.24 -1.42 N	27.83 -3.30 0.00 N	33.04 -3.76 -2.85 N	25.27 -3.03 -1.84 N	17.30 -1.85 -2.05 N	19.04 -2.11 -1.19 N	21.95 -2.01 0.00 N
MODERN_LFGE___ 323580	22.42 -1.61 0.00 N	22.63 -1.66 0.00 N	25.45 -2.20 0.00 N	26.10 -2.46 0.00 N	27.20 -2.63 0.00 N	22.16 -1.90 -0.06 N	19.30 -1.69 -0.01 N	21.32 -2.20 -0.24 N	19.73 -2.09 -0.53 N	21.44 -2.35 -1.00 N	19.39 -2.19 -0.01 N	24.88 -2.98 -0.08 N	27.72 -3.30 -1.26 N	27.45 -3.23 -0.11 N	27.33 -3.14 -0.15 N	20.61 -2.15 -1.74 N	17.25 -1.50 -3.23 N	19.39 -2.24 -1.42 N	27.83 -3.30 0.00 N	33.04 -3.76 -2.85 N	25.27 -3.03 -1.84 N	17.30 -1.85 -2.05 N	19.04 -2.11 -1.19 N	21.95 -2.01 0.00 N
MOHAWK_PAPER___DRP 24187	25.52 1.49 0.00 N	25.88 1.59 0.00 N	29.44 1.79 0.00 N	30.43 1.87 0.00 N	31.78 1.95 0.00 N	26.08 1.58 -0.50 N	22.32 1.27 -0.08 N	26.67 1.40 -2.00 N	27.04 1.34 -4.41 N	32.49 1.44 -8.25 N	23.00 1.37 -0.05 N	30.22 1.74 -0.70 N	42.07 1.89 -10.41 N	33.47 1.95 -0.95 N	33.48 1.94 -1.22 N	36.73 1.35 -14.35 N	43.24 0.98 -26.74 N	33.27 1.29 -11.78 N	33.11 1.98 0.00 N	59.59 2.19 -23.45 N	43.28 1.66 -15.16 N	35.01 1.07 -16.83 N	30.97 1.25 -9.75 N	25.41 1.45 0.00 N
MONGAUP___HYD 23641	26.01 1.98 0.00 N	26.38 2.09 0.00 N	29.97 2.32 0.00 N	30.95 2.39 0.00 N	32.40 2.57 0.00 N	26.50 2.14 -0.35 N	22.88 1.85 -0.06 N	26.78 2.07 -1.43 N	26.46 2.01 -3.16 N	30.93 2.23 -5.91 N	23.76 2.15 -0.04 N	31.06 2.79 -0.50 N	40.18 2.96 -7.46 N	34.29 3.05 -0.68 N	34.23 3.04 -0.87 N	33.46 2.16 -10.28 N	36.27 1.59 -19.16 N	30.71 2.07 -8.43 N	34.43 3.30 0.00 N	54.29 3.54 -16.79 N	40.05 2.74 -10.86 N	30.87 1.71 -12.06 N	28.81 1.86 -6.99 N	26.01 2.05 0.00 N
MONTAUK___DIESEL 23721	27.70 3.67 0.00 N	28.31 4.02 0.00 N	31.98 4.33 0.00 N	33.05 4.49 0.00 N	34.65 4.82 0.00 N	28.38 3.99 -0.39 N	24.17 3.14 -0.06 N	28.64 3.80 -1.56 N	28.53 3.81 -3.44 N	33.34 4.16 -6.38 N	24.26 4.07 1.39 N	33.02 5.40 0.16 N	43.14 5.75 -7.62 N	36.59 5.96 -0.07 N	36.63 6.12 -0.19 N	36.57 4.24 -11.31 N	37.81 3.01 -19.28 N	31.92 4.21 -7.50 N	37.20 6.65 0.58 N	59.21 6.98 -18.28 N	43.80 5.44 -11.90 N	32.41 3.37 -11.93 N	30.73 3.66 -7.10 N	25.80 3.84 2.00 N
MUNSVILLE_WIND_PWR 323609	25.85 1.83 0.00 N	26.20 1.91 0.00 N	29.75 2.10 0.00 N	30.68 2.12 0.00 N	32.04 2.22 0.00 N	26.08 1.96 -0.11 N	22.80 1.81 -0.02 N	25.71 1.97 -0.46 N	24.38 2.07 -1.03 N	27.03 2.31 -1.92 N	23.77 2.18 -0.01 N	30.74 2.80 -0.16 N	35.07 2.88 -2.42 N	33.30 2.52 -0.22 N	32.97 2.37 -0.28 N	25.99 1.63 -3.34 N	23.13 1.40 -6.22 N	24.77 1.83 -2.74 N	33.82 2.69 0.00 N	42.46 3.06 -5.45 N	32.47 2.49 -3.52 N	22.41 1.39 -3.91 N	23.69 1.46 -2.27 N	25.47 1.51 0.00 N

N SALMON___HYD 24042	23.67 -0.36 0.00 N	23.89 -0.41 0.00 N	27.25 -0.40 0.00 N	28.17 -0.38 0.00 N	29.43 -0.39 0.00 N	23.57 -0.44 0.00 N	20.50 -0.48 0.00 N	22.87 -0.40 0.00 N	20.82 -0.47 0.00 N	22.30 -0.50 0.00 N	21.06 -0.52 0.00 N	27.26 -0.52 0.00 N	29.31 -0.45 0.00 N	30.04 -0.52 0.00 N	29.68 -0.63 0.00 N	20.63 -0.39 0.00 N	15.14 -0.37 0.00 N	19.76 -0.45 0.00 N	30.40 -0.73 0.00 N	33.24 -0.72 0.00 N	25.86 -0.60 0.00 N	16.71 -0.39 0.00 N	19.73 -0.24 0.00 N	23.74 -0.22 0.00 N
N.E._GEN_SANDY PD 24062	25.87 1.84 0.00 N	26.26 1.96 0.00 N	29.87 2.22 0.00 N	30.89 2.33 0.00 N	32.26 2.43 0.00 N	26.46 2.00 -0.46 N	22.82 1.78 -0.07 N	27.12 2.00 -1.84 N	27.27 1.92 -4.07 N	37.67 1.18 -23.64 N	23.58 1.95 -0.05 N	30.92 2.50 -0.64 N	43.50 2.83 -9.87 N	45.20 2.78 -12.27 N	34.24 2.80 -1.12 N	36.20 1.95 -13.23 N	41.57 1.40 -24.66 N	32.83 1.77 -10.86 N	33.85 2.72 0.00 N	58.57 3.00 -21.62 N	42.76 2.32 -13.98 N	34.14 1.52 -15.52 N	52.43 2.29 -24.67 N	35.28 2.76 -0.26 N
NARROWS_GT1_1 24228	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
NARROWS_GT1_2 24229	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
NARROWS_GT1_3 24230	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
NARROWS_GT1_4 24231	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
NARROWS_GT1_5 24232	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
NARROWS_GT1_6 24233	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
NARROWS_GT1_7 24234	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
NARROWS_GT1_8 24235	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
NARROWS_GT2_1 24236	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
NARROWS_GT2_2 24237	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
NARROWS_GT2_3 24238	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N
NARROWS_GT2_4 24239	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N	
NARROWS_GT2_6 24241	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N	
NARROWS_GT2_7 24242	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N	
NARROWS_GT2_8 24243	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N	
NEG CAPITAL___MECHNVIL 23645	26.24 2.21 0.00 N	26.62 2.33 0.00 N	30.28 2.63 0.00 N	31.30 2.74 0.00 N	32.63 2.80 0.00 N	26.75 2.25 -0.49 N	23.01 1.95 -0.08 N	27.39 2.13 -1.99 N	27.72 2.04 -4.39 N	33.24 2.24 -8.20 N	23.75 2.12 -0.05 N	31.17 2.70 -0.69 N	43.08 2.96 -10.35 N	34.53 3.02 -0.95 N	34.51 2.98 -1.21 N	37.36 2.06 -14.27 N	43.62 1.51 -26.60 N	33.91 2.00 -11.71 N	34.20 3.07 0.00 N	60.67 3.39 -23.32 N	44.09 2.55 -15.08 N	35.48 1.63 -16.74 N	31.57 1.90 -9.70 N	26.20 2.24 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	22.76 -1.27 0.00 N	22.99 -1.31 0.00 N	25.99 -1.67 0.00 N	26.75 -1.81 0.00 N	27.91 -1.92 0.00 N	22.64 -1.41 -0.05 N	19.77 -1.21 -0.01 N	21.98 -1.48 -0.18 N	20.34 -1.35 -0.40 N	22.10 -1.46 -0.75 N	20.23 -1.36 0.00 N	26.03 -1.82 -0.06 N	28.72 -2.00 -0.95 N	28.67 -1.98 -0.09 N	28.60 -1.84 -0.11 N	21.09 -1.26 -1.32 N	17.10 -0.88 -2.47 N	20.07 -1.22 -1.09 N	29.38 -1.75 0.00 N	34.08 -2.04 -2.17 N	26.21 -1.65 -1.40 N	17.61 -1.05 -1.56 N	19.59 -1.28 -0.90 N	22.61 -1.35 0.00 N	
NEG CENTRAL___DRP 24199	23.97 -0.06 0.00 N	24.22 -0.07 0.00 N	27.43 -0.22 0.00 N	28.25 -0.31 0.00 N	29.52 -0.30 0.00 N	23.92 -0.14 -0.05 N	20.86 -0.12 -0.01 N	23.20 -0.27 -0.20 N	21.57 -0.16 -0.44 N	23.50 -0.12 -0.82 N	21.49 -0.09 0.00 N	27.67 -0.18 -0.07 N	30.56 -0.25 -1.04 N	30.46 -0.20 -0.10 N	30.24 -0.20 -0.12 N	22.26 -0.20 -1.43 N	18.08 -0.10 -2.67 N	21.17 -0.20 -1.17 N	30.92 -0.21 0.00 N	35.94 -0.35 -2.34 N	27.62 -0.35 -1.51 N	18.57 -0.21 -1.68 N	20.65 -0.29 -0.97 N	23.68 -0.28 0.00 N	
NEG CENTRAL___INDECK 23768	23.69 -0.33 0.00 N	24.26 -0.03 0.00 N	27.40 -0.25 0.00 N	28.10 -0.46 0.00 N	29.30 -0.53 0.00 N	23.81 -0.26 -0.07 N	20.64 -0.34 -0.01 N	22.70 -0.84 -0.27 N	21.22 -0.66 -0.60 N	23.24 -0.67 -1.11 N	20.95 -0.64 -0.01 N	26.96 -0.91 -0.09 N	30.09 -1.08 -1.40 N	29.73 -0.97 -0.13 N	29.58 -0.90 -0.16 N	22.30 -0.67 -1.94 N	18.75 -0.38 -3.61 N	21.22 -0.58 -1.59 N	30.46 -0.67 0.00 N	36.03 -1.10 -3.17 N	27.54 -0.97 -2.05 N	18.78 -0.60 -2.28 N	20.52 -0.77 -1.32 N	23.29 -0.67 0.00 N	
NEG CENTRAL___SENECA 23627	24.10 0.08 0.00 N	24.36 0.06 0.00 N	27.55 -0.11 0.00 N	28.33 -0.23 0.00 N	29.61 -0.22 0.00 N	24.01 -0.05 -0.05 N	20.93 -0.05 -0.01 N	23.28 -0.22 -0.22 N	21.69 -0.10 -0.49 N	23.66 -0.06 -0.92 N	21.53 -0.05 -0.01 N	27.73 -0.13 -0.08 N	30.73 -0.20 -1.16 N	30.53 -0.14 -0.11 N	30.37 -0.08 -0.14 N	22.49 -0.13 -1.60 N	18.47 -0.03 -2.99 N	21.39 -0.13 -1.31 N	31.06 -0.07 0.00 N	36.33 -0.24 -2.62 N	27.85 -0.30 -1.69 N	18.81 -0.18 -1.88 N	20.80 -0.25 -1.09 N	23.79 -0.17 0.00 N	
NEG CENTRAL___STATE_STREET 24147	24.62 0.60 0.00 N	24.86 0.57 0.00 N	28.17 0.52 0.00 N	29.02 0.46 0.00 N	30.35 0.52 0.00 N	24.58 0.53 -0.05 N	21.47 0.49 -0.01 N	23.80 0.33 -0.20 N	22.14 0.41 -0.44 N	24.20 0.57 -0.83 N	22.22 0.63 0.00 N	28.62 0.77 -0.07 N	31.58 0.77 -1.05 N	31.48 0.82 -0.10 N	30.92 0.48 -0.12 N	22.67 0.22 -1.43 N	18.34 0.17 -2.66 N	21.54 0.17 -1.17 N	31.52 0.39 0.00 N	36.66 0.37 -2.33 N	28.26 0.30 -1.51 N	18.95 0.17 -1.67 N	21.05 0.11 -0.97 N	24.08 0.12 0.00 N	
NEG MILLWOOD___DRP 24198	26.30 2.28 0.00 N	26.66 2.37 0.00 N	30.27 2.62 0.00 N	31.27 2.71 0.00 N	32.70 2.88 0.00 N	26.79 2.39 -0.40 N	23.13 2.09 -0.06 N	27.24 2.37 -1.59 N	27.11 2.31 -3.51 N	31.91 2.54 -6.57 N	24.07 2.45 -0.04 N	31.52 3.18 -0.55 N	41.46 3.40 -8.29 N	34.82 3.50 -0.76 N	34.78 3.49 -0.97 N	34.89 2.43 -11.43 N	38.59 1.77 -21.31 N	31.94 2.35 -9.38 N	34.89 3.76 0.00 N	56.67 4.04 -18.68 N	41.67 3.14 -12.08 N	32.52 2.00 -13.41 N	29.98 2.25 -7.77 N	26.46 2.49 0.00 N	
NEG NORTH_FLCN_SEA 23793	23.01 -1.01 0.00 N	23.31 -0.99 0.00 N	26.59 -1.07 0.00 N	27.54 -1.02 0.00 N	28.75 -1.07 0.00 N	23.12 -0.89 0.00 N	20.13 -0.85 0.00 N	22.46 -0.81 0.00 N	20.36 -0.93 0.00 N	21.77 -1.03 0.00 N	20.55 -1.03 0.00 N	26.53 -1.25 0.00 N	28.53 -1.24 0.00 N	29.22 -1.35 0.00 N	28.88 -1.44 0.00 N	20.09 -0.93 0.00 N	14.80 -0.72 0.00 N	19.35 -0.85 0.00 N	29.76 -1.37 0.00 N	32.52 -1.44 0.00 N	25.28 -1.18 0.00 N	16.29 -0.81 0.00 N	19.21 -0.75 0.00 N	23.44 -0.52 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	23.08 -0.94 0.00 N	23.32 -0.97 0.00 N	26.60 -1.05 0.00 N	27.54 -1.02 0.00 N	28.76 -1.07 0.00 N	23.06 -0.94 0.00 N	20.09 -0.88 0.00 N	22.42 -0.85 0.00 N	20.34 -0.95 0.00 N	21.77 -1.03 0.00 N	20.57 -1.01 0.00 N	26.57 -1.21 0.00 N	28.55 -1.21 0.00 N	29.25 -1.32 0.00 N	28.92 -1.39 0.00 N	20.11 -0.92 0.00 N	14.80 -0.72 0.00 N	19.35 -0.85 0.00 N	29.75 -1.38 0.00 N	32.54 -1.41 0.00 N	25.33 -1.14 0.00 N	16.33 -0.78 0.00 N	19.23 -0.74 0.00 N	23.23 -0.73 0.00 N	
NEG NORTH___ALICE_FALLS	23.13	23.42	26.71	27.68	28.90	23.22	20.23	22.58	20.47	21.88	20.65	26.67	28.66	29.36	29.01	20.19	14.87	19.45	29.91	32.70	25.43	16.39	19.31	23.45	

23915	-0.89 0.00 N	-0.88 0.00 N	-0.94 0.00 N	-0.88 0.00 N	-0.92 0.00 N	-0.79 0.00 N	-0.74 0.00 N	-0.70 0.00 N	-0.82 0.00 N	-0.91 0.00 N	-0.93 0.00 N	-1.11 0.00 N	-1.10 0.00 N	-1.20 0.00 N	-1.30 0.00 N	-0.83 0.00 N	-0.65 0.00 N	-0.75 0.00 N	-1.21 0.00 N	-1.25 0.00 N	-1.03 0.00 N	-0.72 0.00 N	-0.66 0.00 N	-0.51 0.00 N
NEG NORTH____LWR_SARANAC 23913	23.13 -0.89 0.00 N	23.42 -0.88 0.00 N	26.71 -0.94 0.00 N	27.68 -0.88 0.00 N	28.90 -0.92 0.00 N	23.22 -0.79 0.00 N	20.23 -0.74 0.00 N	22.58 -0.70 0.00 N	20.47 -0.82 0.00 N	21.88 -0.91 0.00 N	20.65 -0.93 0.00 N	26.67 -1.11 0.00 N	28.66 -1.10 0.00 N	29.36 -1.20 0.00 N	29.01 -1.30 0.00 N	20.19 -0.83 0.00 N	14.87 -0.65 0.00 N	19.45 -0.75 0.00 N	29.91 -1.21 0.00 N	32.70 -1.25 0.00 N	25.43 -1.03 0.00 N	16.39 -0.72 0.00 N	19.31 -0.66 0.00 N	23.45 -0.51 0.00 N
NEG NORTH____PLATTSBURG 23628	23.13 -0.89 0.00 N	23.42 -0.88 0.00 N	26.71 -0.94 0.00 N	27.68 -0.88 0.00 N	28.90 -0.92 0.00 N	23.22 -0.79 0.00 N	20.23 -0.74 0.00 N	22.58 -0.70 0.00 N	20.47 -0.82 0.00 N	21.88 -0.91 0.00 N	20.65 -0.93 0.00 N	26.67 -1.11 0.00 N	28.66 -1.10 0.00 N	29.36 -1.20 0.00 N	29.01 -1.30 0.00 N	20.19 -0.83 0.00 N	14.87 -0.65 0.00 N	19.45 -0.75 0.00 N	29.91 -1.21 0.00 N	32.70 -1.25 0.00 N	25.43 -1.03 0.00 N	16.39 -0.72 0.00 N	19.31 -0.66 0.00 N	23.45 -0.51 0.00 N
NEG WEST_LEA_LOCKPORT 23791	22.52 -1.50 0.00 N	22.74 -1.55 0.00 N	25.56 -2.09 0.00 N	26.23 -2.33 0.00 N	27.32 -2.51 0.00 N	22.26 -1.80 -0.06 N	19.38 -1.60 -0.01 N	21.40 -2.11 -0.24 N	19.81 -2.01 -0.53 N	21.53 -2.26 -0.99 N	19.48 -2.11 -0.01 N	25.00 -2.87 -0.08 N	27.84 -3.17 -1.25 N	27.57 -3.11 -0.11 N	27.45 -3.01 -0.15 N	20.68 -2.07 -1.72 N	17.29 -1.44 -3.21 N	19.47 -2.15 -1.41 N	27.97 -3.16 0.00 N	33.18 -3.60 -2.83 N	25.37 -2.92 -1.83 N	17.35 -1.78 -2.03 N	19.11 -2.03 -1.18 N	22.05 -1.91 0.00 N
NEG WEST____LANCASTR 23811	22.96 -1.07 0.00 N	23.21 -1.08 0.00 N	26.11 -1.54 0.00 N	26.82 -1.74 0.00 N	28.04 -1.79 0.00 N	22.82 -1.25 -0.07 N	19.84 -1.14 -0.01 N	21.95 -1.60 -0.27 N	20.49 -1.41 -0.61 N	22.32 -1.61 -1.13 N	20.04 -1.54 -0.01 N	25.80 -2.07 -0.10 N	28.84 -2.35 -1.43 N	28.40 -2.30 -0.13 N	28.31 -2.17 -0.17 N	21.45 -1.55 -1.97 N	18.16 -1.03 -3.68 N	20.24 -1.58 -1.62 N	28.81 -2.32 0.00 N	34.48 -2.71 -3.24 N	26.28 -2.28 -2.09 N	18.07 -1.36 -2.33 N	19.79 -1.52 -1.35 N	22.54 -1.43 0.00 N
NEG_PENN_ALLEGHNY 23528	24.59 0.56 0.00 N	24.88 0.59 0.00 N	28.20 0.55 0.00 N	29.07 0.52 0.00 N	30.39 0.56 0.00 N	24.64 0.51 -0.13 N	21.43 0.43 -0.02 N	24.17 0.39 -0.51 N	22.88 0.47 -1.12 N	25.40 0.51 -2.09 N	22.06 0.47 -0.01 N	28.54 0.58 -0.18 N	32.98 0.57 -2.64 N	31.42 0.62 -0.24 N	31.30 0.67 -0.31 N	25.10 0.43 -3.64 N	22.68 0.37 -6.79 N	23.61 0.42 -2.99 N	31.86 0.73 0.00 N	40.60 0.70 -5.95 N	30.74 0.44 -3.85 N	21.69 0.32 -4.27 N	22.81 0.37 -2.47 N	24.45 0.49 0.00 N
NEG____GEN_MONROE 24207	23.58 -0.44 0.00 N	23.80 -0.49 0.00 N	26.83 -0.82 0.00 N	27.58 -0.97 0.00 N	28.76 -1.07 0.00 N	23.37 -0.68 -0.05 N	20.41 -0.57 -0.01 N	22.64 -0.83 -0.20 N	20.97 -0.76 -0.44 N	22.80 -0.82 -0.83 N	20.85 -0.74 0.00 N	26.80 -1.05 -0.07 N	29.61 -1.20 -1.04 N	29.53 -1.13 -0.10 N	29.40 -1.05 -0.12 N	21.75 -0.72 -1.45 N	17.76 -0.45 -2.69 N	20.69 -0.70 -1.18 N	30.24 -0.88 0.00 N	35.19 -1.13 -2.37 N	26.99 -1.00 -1.53 N	18.19 -0.61 -1.70 N	20.18 -0.77 -0.98 N	23.31 -0.65 0.00 N
NEPA____ENERGY 23901	23.44 -0.59 0.00 N	23.79 -0.50 0.00 N	26.81 -0.84 0.00 N	27.58 -0.98 0.00 N	28.87 -0.96 0.00 N	23.37 -0.71 -0.07 N	20.29 -0.70 -0.01 N	22.43 -1.14 -0.30 N	21.05 -0.89 -0.66 N	22.95 -1.08 -1.22 N	20.50 -1.09 -0.01 N	26.45 -1.43 -0.10 N	29.62 -1.69 -1.55 N	29.07 -1.64 -0.14 N	29.04 -1.46 -0.18 N	22.04 -1.12 -2.13 N	18.78 -0.71 -3.97 N	20.80 -1.15 -1.75 N	29.45 -1.68 0.00 N	35.39 -2.03 -3.47 N	26.91 -1.79 -2.24 N	18.59 -1.01 -2.49 N	20.39 -1.02 -1.44 N	23.10 -0.86 0.00 N
NEVERSINK____HYD 23608	25.44 1.41 0.00 N	25.77 1.47 0.00 N	29.28 1.63 0.00 N	30.26 1.70 0.00 N	31.66 1.83 0.00 N	25.87 1.55 -0.31 N	22.40 1.38 -0.05 N	26.11 1.57 -1.27 N	25.66 1.56 -2.81 N	29.82 1.77 -5.25 N	23.31 1.70 -0.03 N	30.42 2.20 -0.44 N	38.71 2.32 -6.63 N	33.53 2.36 -0.61 N	33.47 2.38 -0.78 N	31.81 1.65 -9.13 N	33.76 1.22 -17.02 N	29.34 1.64 -7.50 N	33.79 2.66 0.00 N	51.72 2.85 -14.93 N	38.25 2.14 -9.65 N	29.15 1.34 -10.71 N	27.62 1.45 -6.21 N	25.53 1.57 0.00 N
NEWTON____FALLS_HYD 23847	23.99 -0.04 0.00 N	24.17 -0.12 0.00 N	27.52 -0.13 0.00 N	28.41 -0.15 0.00 N	29.65 -0.17 0.00 N	23.73 -0.28 0.00 N	20.54 -0.43 0.00 N	22.83 -0.45 0.00 N	20.92 -0.37 0.00 N	22.43 -0.37 0.00 N	21.14 -0.43 0.00 N	27.53 -0.25 0.00 N	29.59 -0.18 0.00 N	30.37 -0.20 0.00 N	30.07 -0.24 0.00 N	20.82 -0.20 0.00 N	15.21 -0.30 0.00 N	19.78 -0.42 0.00 N	30.48 -0.65 0.00 N	33.23 -0.72 0.00 N	25.88 -0.58 0.00 N	16.87 -0.23 0.00 N	19.91 -0.05 0.00 N	23.72 -0.24 0.00 N
NIAGARA____ 23760	22.17 -1.85 0.00 N	22.39 -1.90 0.00 N	25.18 -2.48 0.00 N	25.85 -2.71 0.00 N	26.94 -2.89 0.00 N	21.94 -2.12 -0.06 N	19.10 -1.89 -0.01 N	21.10 -2.42 -0.24 N	19.50 -2.32 -0.53 N	21.21 -2.59 -0.99 N	19.16 -2.42 -0.01 N	24.60 -3.27 -0.08 N	27.42 -3.60 -1.26 N	27.14 -3.54 -0.11 N	27.03 -3.44 -0.15 N	20.39 -2.37 -1.73 N	17.07 -1.67 -3.23 N	19.17 -2.46 -1.42 N	27.48 -3.65 0.00 N	32.67 -4.13 -2.84 N	24.99 -3.31 -1.84 N	17.12 -2.02 -2.04 N	18.84 -2.31 -1.18 N	21.73 -2.23 0.00 N
NINE_MILE_1 23575	23.22 -0.81 0.00 N	23.48 -0.81 0.00 N	26.66 -0.99 0.00 N	27.51 -1.05 0.00 N	28.73 -1.09 0.00 N	23.20 -0.84 -0.02 N	20.25 -0.73 0.00 N	22.53 -0.84 -0.10 N	20.76 -0.75 -0.21 N	22.41 -0.80 -0.40 N	20.84 -0.75 0.00 N	26.82 -0.99 -0.03 N	29.20 -1.07 -0.51 N	29.53 -1.08 -0.05 N	29.32 -1.06 -0.06 N	20.98 -0.74 -0.70 N	16.29 -0.53 -1.30 N	20.06 -0.72 -0.57 N	30.06 -1.07 0.00 N	33.89 -1.21 -1.14 N	26.23 -0.97 -0.74 N	17.31 -0.61 -0.82 N	19.71 -0.73 -0.47 N	23.12 -0.84 0.00 N
NINE_MILE_2 23744	23.23 -0.80 0.00 N	23.48 -0.81 0.00 N	26.66 -0.99 0.00 N	27.51 -1.05 0.00 N	28.73 -1.09 0.00 N	23.20 -0.84 -0.02 N	20.25 -0.73 0.00 N	22.53 -0.84 -0.10 N	20.76 -0.74 -0.21 N	22.40 -0.79 -0.40 N	20.84 -0.74 0.00 N	26.82 -0.99 -0.03 N	29.19 -1.07 -0.50 N	29.53 -1.08 -0.05 N	29.32 -1.06 -0.06 N	20.98 -0.74 -0.69 N	16.28 -0.53 -1.29 N	20.06 -0.71 -0.57 N	30.06 -1.07 0.00 N	33.88 -1.21 -1.13 N	26.23 -0.96 -0.73 N	17.31 -0.61 -0.81 N	19.71 -0.72 -0.47 N	23.13 -0.84 0.00 N
NM_CAPITAL____DRP 24208	25.41 1.38 0.00 N	25.79 1.50 0.00 N	29.33 1.68 0.00 N	30.32 1.76 0.00 N	31.67 1.84 0.00 N	25.97 1.47 -0.49 N	22.17 1.12 -0.08 N	26.48 1.23 -1.98 N	26.84 1.18 -4.37 N	32.23 1.26 -8.18 N	22.83 1.20 -0.05 N	29.98 1.51 -0.69 N	41.74 1.65 -10.32 N	33.21 1.71 -0.94 N	33.22 1.70 -1.21 N	36.44 1.18 -14.23 N	42.89 0.86 -26.52 N	33.00 1.12 -11.68 N	32.83 1.70 0.00 N	59.08 1.88 -23.25 N	42.91 1.43 -15.03 N	34.72 0.93 -16.69 N	30.73 1.10 -9.67 N	25.23 1.27 0.00 N

NM_CENTRAL___DRP 24181	23.79 -0.24 0.00 N	24.04 -0.25 0.00 N	27.27 -0.38 0.00 N	28.13 -0.43 0.00 N	29.38 -0.45 0.00 N	23.74 -0.30 -0.03 N	20.73 -0.25 0.00 N	23.08 -0.32 -0.12 N	21.32 -0.24 -0.27 N	23.07 -0.25 -0.51 N	21.36 -0.22 0.00 N	27.51 -0.31 -0.04 N	30.05 -0.36 -0.65 N	30.27 -0.35 -0.06 N	30.07 -0.33 -0.08 N	21.65 -0.26 -0.89 N	16.98 -0.19 -1.66 N	20.66 -0.27 -0.73 N	30.78 -0.35 0.00 N	34.96 -0.45 -1.46 N	27.01 -0.39 -0.94 N	17.93 -0.21 -1.04 N	20.31 -0.27 -0.60 N	23.67 -0.29 0.00 N
NM_FRONTIER___DRP 24179	22.28 -1.75 0.00 N	22.51 -1.79 0.00 N	25.30 -2.35 0.00 N	25.97 -2.59 0.00 N	27.07 -2.76 0.00 N	22.06 -2.01 -0.06 N	19.19 -1.79 -0.01 N	21.20 -2.32 -0.24 N	19.59 -2.23 -0.53 N	21.29 -2.50 -1.00 N	19.24 -2.34 -0.01 N	24.70 -3.17 -0.08 N	27.53 -3.50 -1.26 N	27.24 -3.44 -0.12 N	27.14 -3.33 -0.15 N	20.48 -2.29 -1.74 N	17.16 -1.61 -3.25 N	19.25 -2.38 -1.43 N	27.60 -3.53 0.00 N	32.81 -4.01 -2.86 N	25.09 -3.22 -1.85 N	17.19 -1.96 -2.05 N	18.92 -2.24 -1.19 N	21.82 -2.14 0.00 N
NM_ST_REGIS___HYD 24053	23.56 -0.47 0.00 N	23.74 -0.55 0.00 N	27.09 -0.56 0.00 N	27.99 -0.57 0.00 N	29.22 -0.61 0.00 N	23.27 -0.73 0.00 N	20.12 -0.85 0.00 N	22.42 -0.85 0.00 N	20.45 -0.84 0.00 N	21.91 -0.89 0.00 N	20.60 -0.98 0.00 N	26.89 -0.89 0.00 N	28.99 -0.78 0.00 N	29.72 -0.84 0.00 N	29.40 -0.92 0.00 N	20.37 -0.66 0.00 N	14.82 -0.69 0.00 N	19.25 -0.95 0.00 N	29.61 -1.51 0.00 N	32.35 -1.61 0.00 N	25.21 -1.25 0.00 N	16.42 -0.68 0.00 N	19.57 -0.40 0.00 N	23.32 -0.64 0.00 N
NORTHPORT___1 23551	26.14 2.11 0.00 N	26.60 2.31 0.00 N	30.09 2.44 0.00 N	31.06 2.51 0.00 N	32.52 2.69 0.00 N	26.68 2.29 -0.39 N	22.87 1.84 -0.06 N	27.13 2.29 -1.56 N	26.96 2.23 -3.44 N	31.66 2.49 -6.37 N	22.65 2.54 1.47 N	31.03 3.44 0.19 N	41.04 3.67 -7.60 N	34.46 3.87 -0.03 N	34.39 3.94 -0.13 N	35.04 2.74 -11.28 N	36.61 1.90 -19.20 N	30.07 2.45 -7.42 N	34.46 3.94 0.61 N	56.36 4.14 -18.26 N	41.75 3.41 -11.88 N	31.08 2.14 -11.84 N	29.30 2.27 -7.07 N	24.22 2.35 2.10 N
NORTHPORT___2 23552	26.14 2.11 0.00 N	26.60 2.31 0.00 N	30.09 2.44 0.00 N	31.06 2.51 0.00 N	32.52 2.69 0.00 N	26.68 2.29 -0.39 N	22.87 1.84 -0.06 N	27.13 2.29 -1.56 N	26.96 2.23 -3.44 N	31.66 2.49 -6.37 N	22.65 2.54 1.47 N	31.03 3.44 0.19 N	41.04 3.67 -7.60 N	34.46 3.87 -0.03 N	34.39 3.94 -0.13 N	35.04 2.74 -11.28 N	36.61 1.90 -19.20 N	30.07 2.45 -7.42 N	34.46 3.94 0.61 N	56.36 4.14 -18.26 N	41.75 3.41 -11.88 N	31.08 2.14 -11.84 N	29.30 2.27 -7.07 N	24.22 2.35 2.10 N
NORTHPORT___3 23553	26.07 2.04 0.00 N	26.49 2.20 0.00 N	29.97 2.32 0.00 N	30.96 2.40 0.00 N	32.39 2.57 0.00 N	26.57 2.17 -0.39 N	22.80 1.77 -0.06 N	27.02 2.18 -1.56 N	26.87 2.15 -3.44 N	31.59 2.42 -6.37 N	22.61 2.46 1.44 N	30.93 3.33 0.18 N	40.95 3.58 -7.61 N	34.36 3.76 -0.05 N	34.29 3.82 -0.16 N	34.97 2.66 -11.29 N	36.59 1.85 -19.23 N	30.05 2.40 -7.45 N	34.38 3.85 0.60 N	56.26 4.04 -18.27 N	41.67 3.32 -11.88 N	31.07 2.09 -11.88 N	29.24 2.20 -7.08 N	24.17 2.26 2.05 N
NORTHPORT___4 23650	26.07 2.04 0.00 N	26.49 2.20 0.00 N	29.97 2.32 0.00 N	30.96 2.40 0.00 N	32.39 2.57 0.00 N	26.57 2.17 -0.39 N	22.80 1.77 -0.06 N	27.02 2.18 -1.56 N	26.87 2.15 -3.44 N	31.59 2.42 -6.37 N	22.61 2.46 1.44 N	30.93 3.33 0.18 N	40.95 3.58 -7.61 N	34.36 3.76 -0.05 N	34.29 3.82 -0.16 N	34.97 2.66 -11.29 N	36.59 1.85 -19.23 N	30.05 2.40 -7.45 N	34.38 3.85 0.60 N	56.26 4.04 -18.27 N	41.67 3.32 -11.88 N	31.07 2.09 -11.88 N	29.24 2.20 -7.08 N	24.17 2.26 2.05 N
NORTHPORT___IC 23718	26.14 2.11 0.00 N	26.60 2.31 0.00 N	30.09 2.44 0.00 N	31.06 2.51 0.00 N	32.52 2.69 0.00 N	26.68 2.29 -0.39 N	22.87 1.84 -0.06 N	27.13 2.29 -1.56 N	26.96 2.23 -3.44 N	31.66 2.49 -6.37 N	22.65 2.54 1.47 N	31.03 3.44 0.19 N	41.04 3.67 -7.60 N	34.46 3.87 -0.03 N	34.39 3.94 -0.13 N	35.04 2.74 -11.28 N	36.61 1.90 -19.20 N	30.07 2.45 -7.42 N	34.46 3.94 0.61 N	56.36 4.14 -18.26 N	41.75 3.41 -11.88 N	31.08 2.14 -11.84 N	29.30 2.27 -7.07 N	24.22 2.35 2.10 N
NPX_GEN_1385_PROXY 323591	24.20 1.48 2.41 N	26.03 1.74 0.00 N	29.37 1.72 0.00 N	24.20 1.30 1.12 N	24.20 1.43 0.51 N	26.22 1.83 -0.39 N	22.49 1.45 -0.06 N	27.00 2.17 -1.56 N	26.60 1.87 -3.44 N	34.04 1.05 -20.14 N	22.15 2.04 1.47 N	30.57 2.98 0.19 N	40.39 3.03 -7.60 N	33.90 3.31 -0.03 N	33.79 3.34 -0.13 N	34.64 2.34 -11.28 N	36.24 1.53 -19.20 N	29.56 1.95 -7.42 N	33.73 3.21 0.61 N	55.56 3.35 -18.26 N	41.14 2.80 -11.88 N	30.68 1.74 -11.84 N	39.89 2.40 -12.02 N	33.34 2.62 1.53 N
NPX_GEN_CSC 323557	26.33 2.31 0.00 N	27.02 2.72 0.00 N	30.55 2.90 0.00 N	31.54 2.98 0.00 N	33.03 3.20 0.00 N	26.96 2.57 -0.39 N	22.77 1.74 -0.06 N	27.02 2.18 -1.56 N	26.92 2.20 -3.44 N	34.30 1.31 -20.14 N	22.58 2.40 1.40 N	30.91 3.28 0.16 N	40.93 3.54 -7.62 N	34.36 3.73 -0.06 N	34.44 3.94 -0.19 N	35.07 2.74 -11.31 N	36.65 1.86 -19.28 N	30.24 2.54 -7.50 N	34.56 4.01 0.58 N	56.42 4.18 -18.28 N	41.73 3.38 -11.90 N	31.11 2.08 -11.93 N	40.55 3.04 -12.05 N	34.00 3.20 1.45 N
NSINS_S_GLNS_FALLS 23858	26.10 2.07 0.00 N	26.46 2.16 0.00 N	30.10 2.45 0.00 N	31.12 2.56 0.00 N	32.36 2.53 0.00 N	26.44 1.94 -0.50 N	22.78 1.73 -0.08 N	26.98 1.68 -2.03 N	27.42 1.65 -4.48 N	33.05 1.88 -8.37 N	23.40 1.78 -0.05 N	30.74 2.26 -0.71 N	42.84 2.50 -10.57 N	34.07 2.54 -0.97 N	34.03 2.47 -1.24 N	37.32 1.73 -14.57 N	43.92 1.25 -27.15 N	33.77 1.61 -11.95 N	33.65 2.52 0.00 N	60.61 2.85 -23.80 N	43.99 2.14 -15.39 N	35.55 1.36 -17.09 N	31.48 1.61 -9.90 N	25.93 1.97 0.00 N
NUCOR_STEEL___DRP 24197	24.42 0.39 0.00 N	24.66 0.36 0.00 N	27.95 0.30 0.00 N	28.78 0.23 0.00 N	30.10 0.27 0.00 N	24.37 0.31 -0.05 N	21.29 0.31 -0.01 N	23.58 0.10 -0.20 N	21.93 0.19 -0.45 N	23.96 0.33 -0.83 N	22.01 0.43 0.00 N	28.36 0.51 -0.07 N	31.30 0.49 -1.05 N	31.20 0.54 -0.10 N	30.57 0.13 -0.12 N	22.42 -0.03 -1.43 N	18.15 -0.02 -2.65 N	21.29 -0.08 -1.17 N	31.12 -0.01 0.00 N	36.25 -0.03 -2.33 N	27.98 0.01 -1.51 N	18.77 -0.01 -1.67 N	20.84 -0.09 -0.97 N	23.84 -0.12 0.00 N
NYISO_LBMP_REFERENCE 24008	24.03 0.00 0.00 N	24.29 0.00 0.00 N	27.65 0.00 0.00 N	28.56 0.00 0.00 N	29.83 0.00 0.00 N	24.00 0.00 0.00 N	20.97 0.00 0.00 N	23.27 0.00 0.00 N	21.29 0.00 0.00 N	22.80 0.00 0.00 N	21.58 0.00 0.00 N	27.78 0.00 0.00 N	29.77 0.00 0.00 N	30.56 0.00 0.00 N	30.32 0.00 0.00 N	21.02 0.00 0.00 N	15.52 0.00 0.00 N	20.20 0.00 0.00 N	31.13 0.00 0.00 N	33.96 0.00 0.00 N	26.46 0.00 0.00 N	17.10 0.00 0.00 N	19.97 0.00 0.00 N	23.96 0.00 0.00 N
NYPA_BRENTWD____GT 24164	26.41 2.38 0.00 N	26.88 2.59 0.00 N	30.40 2.74 0.00 N	31.38 2.83 0.00 N	32.85 3.02 0.00 N	26.93 2.54 -0.39 N	23.07 2.03 -0.06 N	27.32 2.49 -1.56 N	27.18 2.45 -3.44 N	31.92 2.75 -6.38 N	23.06 2.78 1.30 N	31.43 3.76 0.11 N	41.45 4.03 -7.65 N	34.89 4.22 -0.11 N	34.90 4.31 -0.27 N	35.38 3.00 -11.35 N	37.00 2.10 -19.38 N	30.53 2.72 -7.62 N	34.93 4.34 0.54 N	56.83 4.58 -18.30 N	42.18 3.79 -11.93 N	31.52 2.37 -12.06 N	29.64 2.53 -7.14 N	24.73 2.64 1.86 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.04 2.32 -3.44 N	33.30 2.58 -7.92 N	64.01 2.54 -39.90 N	65.88 3.31 -34.80 N	66.53 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.41 1.81 -41.08 N	31.78 2.40 -9.18 N	36.35 3.84 -1.38 N	68.36 4.08 -30.33 N	60.72 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.28 -28.47 N	29.40 2.52 -2.91 N	
NYPA_GOWANUS____GT6 24157	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.04 2.32 -3.44 N	33.30 2.58 -7.92 N	64.01 2.54 -39.90 N	65.88 3.31 -34.80 N	66.53 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.41 1.81 -41.08 N	31.78 2.40 -9.18 N	36.35 3.84 -1.38 N	68.36 4.08 -30.33 N	60.72 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.28 -28.47 N	29.40 2.52 -2.91 N	
NYPA_HARLEM__RVR__GT1 24160	26.45 2.42 0.00 N	26.80 2.50 0.00 N	30.36 2.71 0.00 N	31.35 2.79 0.00 N	32.80 2.98 0.00 N	26.87 2.48 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.07 2.34 -3.44 N	31.80 2.58 -6.43 N	24.12 2.50 -0.04 N	31.56 3.24 -0.54 N	41.31 3.43 -8.11 N	34.88 3.57 -0.74 N	34.85 3.58 -0.95 N	34.69 2.48 -11.19 N	38.14 1.78 -20.85 N	31.74 2.36 -9.18 N	34.93 3.80 0.00 N	56.28 4.05 -18.27 N	41.49 3.22 -11.81 N	32.27 2.05 -13.12 N	29.87 2.30 -7.60 N	26.49 2.53 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	26.45 2.42 0.00 N	26.80 2.50 0.00 N	30.36 2.71 0.00 N	31.35 2.79 0.00 N	32.80 2.98 0.00 N	26.87 2.48 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.07 2.34 -3.44 N	31.80 2.58 -6.43 N	24.12 2.50 -0.04 N	31.56 3.24 -0.54 N	41.31 3.43 -8.11 N	34.88 3.57 -0.74 N	34.85 3.58 -0.95 N	34.69 2.48 -11.19 N	38.14 1.78 -20.85 N	31.74 2.36 -9.18 N	34.93 3.80 0.00 N	56.28 4.05 -18.27 N	41.49 3.22 -11.81 N	32.27 2.05 -13.12 N	29.87 2.30 -7.60 N	26.49 2.53 0.00 N	
NYPA_KENT____GT 24152	26.41 2.37 -0.01 N	26.75 2.45 0.00 N	30.32 2.67 0.00 N	31.31 2.75 0.00 N	32.76 2.93 0.00 N	26.85 2.46 -0.39 N	23.15 2.11 -0.06 N	27.23 2.40 -1.56 N	27.03 2.31 -3.44 N	32.72 2.56 -7.36 N	49.15 2.51 -25.05 N	53.09 3.27 -22.04 N	57.12 3.44 -23.92 N	58.55 3.58 -24.40 N	52.21 3.61 -18.28 N	56.87 2.50 -33.34 N	50.86 1.80 -33.55 N	31.76 2.38 -9.18 N	35.80 3.80 -0.87 N	63.83 4.03 -25.84 N	53.54 3.19 -23.88 N	53.71 2.03 -34.57 N	42.94 2.27 -20.71 N	28.29 2.50 -1.83 N	
NYPA_POUCH1____GT 24155	26.42 2.38 -0.02 N	26.74 2.45 0.00 N	30.30 2.65 0.00 N	31.30 2.74 0.00 N	32.76 2.93 0.00 N	26.84 2.45 -0.39 N	23.13 2.09 -0.06 N	27.21 2.37 -1.56 N	26.99 2.27 -3.44 N	33.25 2.53 -7.92 N	63.97 2.50 -39.90 N	65.81 3.24 -34.80 N	66.46 3.39 -33.30 N	72.54 3.53 -38.44 N	62.47 3.59 -28.57 N	70.01 2.49 -46.49 N	58.37 1.77 -41.08 N	31.72 2.34 -9.18 N	36.27 3.75 -1.38 N	68.28 4.00 -30.33 N	60.65 3.16 -31.04 N	66.37 1.99 -47.28 N	50.64 2.21 -28.47 N	29.33 2.45 -2.91 N	
NYPA_VERNON____GT2 24162	26.36 2.33 0.00 N	26.72 2.43 0.00 N	30.28 2.62 0.00 N	31.27 2.71 0.00 N	32.71 2.89 0.00 N	26.81 2.42 -0.39 N	23.12 2.09 -0.06 N	27.20 2.37 -1.56 N	27.02 2.29 -3.44 N	32.14 2.53 -6.81 N	34.27 2.48 -10.21 N	40.29 3.23 -9.28 N	47.71 3.41 -14.54 N	44.47 3.54 -10.36 N	41.87 3.56 -8.00 N	43.68 2.46 -20.19 N	43.30 1.78 -26.01 N	31.73 2.35 -9.18 N	35.24 3.75 -0.35 N	59.29 3.98 -21.36 N	46.35 3.16 -16.73 N	40.98 2.02 -21.86 N	35.16 2.25 -12.94 N	27.18 2.47 -0.74 N	
NYPA_VERNON____GT3 24163	26.36 2.33 0.00 N	26.72 2.43 0.00 N	30.28 2.62 0.00 N	31.27 2.71 0.00 N	32.71 2.89 0.00 N	26.81 2.42 -0.39 N	23.12 2.09 -0.06 N	27.20 2.37 -1.56 N	27.02 2.29 -3.44 N	32.14 2.53 -6.81 N	34.27 2.48 -10.21 N	40.29 3.23 -9.28 N	47.71 3.41 -14.54 N	44.47 3.54 -10.36 N	41.87 3.56 -8.00 N	43.68 2.46 -20.19 N	43.30 1.78 -26.01 N	31.73 2.35 -9.18 N	35.24 3.75 -0.35 N	59.29 3.98 -21.36 N	46.35 3.16 -16.73 N	40.98 2.02 -21.86 N	35.16 2.25 -12.94 N	27.18 2.47 -0.74 N	
NYPA__ASTORIA_CC1 323568	26.34 2.31 0.00 N	26.69 2.40 0.00 N	30.26 2.61 0.00 N	31.24 2.68 0.00 N	32.69 2.86 0.00 N	26.80 2.41 -0.39 N	23.11 2.08 -0.06 N	27.19 2.35 -1.56 N	27.00 2.27 -3.44 N	31.74 2.52 -6.43 N	24.09 2.47 -0.04 N	31.53 3.21 -0.54 N	41.26 3.38 -8.11 N	34.83 3.52 -0.74 N	34.80 3.53 -0.95 N	34.66 2.45 -11.19 N	38.13 1.76 -20.85 N	31.72 2.33 -9.18 N	34.85 3.72 0.00 N	56.17 3.94 -18.27 N	41.41 3.13 -11.81 N	32.23 2.00 -13.12 N	29.80 2.23 -7.60 N	26.42 2.46 0.00 N	
NYPA__ASTORIA_CC2 323569	26.34 2.31 0.00 N	26.69 2.40 0.00 N	30.26 2.61 0.00 N	31.24 2.68 0.00 N	32.69 2.86 0.00 N	26.80 2.41 -0.39 N	23.11 2.08 -0.06 N	27.19 2.35 -1.56 N	27.00 2.27 -3.44 N	31.74 2.52 -6.43 N	24.09 2.47 -0.04 N	31.53 3.21 -0.54 N	41.26 3.38 -8.11 N	34.83 3.52 -0.74 N	34.80 3.53 -0.95 N	34.66 2.45 -11.19 N	38.13 1.76 -20.85 N	31.72 2.33 -9.18 N	34.85 3.72 0.00 N	56.17 3.94 -18.27 N	41.41 3.13 -11.81 N	32.23 2.00 -13.12 N	29.80 2.23 -7.60 N	26.42 2.46 0.00 N	
NYPA__HOLTSVILL 23794	26.26 2.23 0.00 N	26.77 2.48 0.00 N	30.28 2.63 0.00 N	31.27 2.71 0.00 N	32.74 2.91 0.00 N	26.81 2.42 -0.39 N	22.89 1.86 -0.06 N	27.13 2.30 -1.56 N	27.02 2.29 -3.44 N	31.72 2.54 -6.38 N	22.74 2.56 1.40 N	31.10 3.48 0.16 N	41.13 3.74 -7.62 N	34.56 3.93 -0.06 N	34.54 4.04 -0.18 N	35.14 2.81 -11.31 N	36.73 1.95 -19.27 N	30.29 2.59 -7.49 N	34.69 4.15 0.58 N	56.57 4.34 -18.27 N	41.87 3.52 -11.90 N	31.21 2.18 -11.92 N	29.40 2.34 -7.09 N	24.34 2.39 2.01 N	
NYPA__HELLGATE_GT1 24158	26.45 2.42 0.00 N	26.80 2.50 0.00 N	30.36 2.71 0.00 N	31.35 2.79 0.00 N	32.80 2.98 0.00 N	26.87 2.48 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.07 2.34 -3.44 N	31.80 2.58 -6.43 N	24.12 2.50 -0.04 N	31.56 3.24 -0.54 N	41.31 3.43 -8.11 N	34.88 3.57 -0.74 N	34.85 3.58 -0.95 N	34.69 2.48 -11.19 N	38.14 1.78 -20.85 N	31.74 2.36 -9.18 N	34.93 3.80 0.00 N	56.28 4.05 -18.27 N	41.49 3.22 -11.81 N	32.27 2.05 -13.12 N	29.87 2.30 -7.60 N	26.49 2.53 0.00 N	
NYPA__HELLGATE_GT2 24159	26.45 2.42 0.00 N	26.80 2.50 0.00 N	30.36 2.71 0.00 N	31.35 2.79 0.00 N	32.80 2.98 0.00 N	26.87 2.48 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.07 2.34 -3.44 N	31.80 2.58 -6.43 N	24.12 2.50 -0.04 N	31.56 3.24 -0.54 N	41.31 3.43 -8.11 N	34.88 3.57 -0.74 N	34.85 3.58 -0.95 N	34.69 2.48 -11.19 N	38.14 1.78 -20.85 N	31.74 2.36 -9.18 N	34.93 3.80 0.00 N	56.28 4.05 -18.27 N	41.49 3.22 -11.81 N	32.27 2.05 -13.12 N	29.87 2.30 -7.60 N	26.49 2.53 0.00 N	
NYS_BARGE__HYD	22.58	22.80	25.62	26.28	27.39	22.32	19.43	21.47	19.86	21.59	19.54	25.08	27.91	27.66	27.53	20.72	17.30	19.51	28.07	33.26	25.44	17.39	19.16	22.11	

23848	-1.45 0.00 N	-1.50 0.00 N	-2.04 0.00 N	-2.28 0.00 N	-2.44 0.00 N	-1.74 -0.06 N	-1.55 -0.01 N	-2.05 -0.24 N	-1.95 -0.52 N	-2.19 -0.98 N	-2.04 -0.01 N	-2.78 -0.08 N	-3.09 -1.24 N	-3.02 -0.11 N	-2.93 -0.14 N	-2.01 -1.71 N	-1.39 -3.18 N	-2.09 -1.40 N	-3.05 0.00 N	-3.50 -2.81 N	-2.84 -1.81 N	-1.73 -2.01 N	-1.98 -1.17 N	-1.85 0.00 N
O.H_GEN_BRUCE 24063	22.54 -1.48 0.00 N	22.80 -1.50 0.00 N	25.67 -1.98 0.00 N	26.37 -2.19 0.00 N	27.50 -2.33 0.00 N	22.34 -1.73 -0.07 N	19.44 -1.55 -0.01 N	21.51 -2.03 -0.26 N	19.98 -1.90 -0.58 N	16.00 -1.08 -4.23 N	19.56 -2.02 -0.01 N	25.16 -2.71 -0.09 N	28.12 -3.02 -1.37 N	27.73 -2.96 -0.13 N	27.64 -2.84 -0.16 N	20.95 -1.98 -1.90 N	17.67 -1.38 -3.53 N	19.70 -2.06 -1.56 N	28.11 -3.02 0.00 N	33.61 -3.45 -3.10 N	25.66 -2.80 -2.00 N	17.63 -1.69 -2.22 N	25.44 -2.59 -2.56 N	29.29 -3.22 -0.26 N
OAK ORCHARD___HYD 24046	23.35 -0.68 0.00 N	23.58 -0.71 0.00 N	26.62 -1.03 0.00 N	27.39 -1.17 0.00 N	28.55 -1.27 0.00 N	23.18 -0.87 -0.05 N	20.24 -0.74 -0.01 N	22.47 -0.99 -0.19 N	20.81 -0.91 -0.42 N	22.61 -0.99 -0.79 N	20.68 -0.90 0.00 N	26.60 -1.24 -0.07 N	29.37 -1.40 -1.00 N	29.31 -1.34 -0.09 N	29.19 -1.24 -0.12 N	21.55 -0.86 -1.39 N	17.53 -0.57 -2.58 N	20.50 -0.84 -1.14 N	30.00 -1.13 0.00 N	34.84 -1.38 -2.27 N	26.77 -1.16 -1.47 N	18.01 -0.72 -1.63 N	20.02 -0.89 -0.94 N	23.12 -0.84 0.00 N
OCC_CHEM___DRP 24175	22.32 -1.71 0.00 N	22.55 -1.75 0.00 N	25.34 -2.31 0.00 N	26.01 -2.55 0.00 N	27.11 -2.72 0.00 N	22.09 -1.98 -0.06 N	19.23 -1.75 -0.01 N	21.24 -2.28 -0.24 N	19.63 -2.19 -0.54 N	21.33 -2.46 -1.00 N	19.28 -2.30 -0.01 N	24.74 -3.12 -0.08 N	27.58 -3.45 -1.26 N	27.30 -3.38 -0.12 N	27.19 -3.28 -0.15 N	20.52 -2.25 -1.74 N	17.19 -1.58 -3.25 N	19.29 -2.35 -1.43 N	27.65 -3.48 0.00 N	32.86 -3.95 -2.86 N	25.14 -3.17 -1.85 N	17.22 -1.94 -2.05 N	18.95 -2.21 -1.19 N	21.86 -2.10 0.00 N
OLIN_CORP_DRP 24177	22.34 -1.69 0.00 N	22.56 -1.74 0.00 N	25.36 -2.29 0.00 N	26.02 -2.54 0.00 N	27.13 -2.70 0.00 N	22.11 -1.96 -0.06 N	19.24 -1.74 -0.01 N	21.26 -2.26 -0.24 N	19.66 -2.16 -0.54 N	21.38 -2.43 -1.01 N	19.31 -2.28 -0.01 N	24.79 -3.08 -0.08 N	27.64 -3.40 -1.27 N	27.34 -3.34 -0.12 N	27.23 -3.24 -0.15 N	20.56 -2.23 -1.76 N	17.24 -1.56 -3.28 N	19.33 -2.32 -1.44 N	27.70 -3.43 0.00 N	32.95 -3.90 -2.89 N	25.20 -3.13 -1.87 N	17.26 -1.92 -2.08 N	18.98 -2.19 -1.20 N	21.87 -2.09 0.00 N
ONONDAGA_REF_OCCRA 23987	23.90 -0.12 0.00 N	24.16 -0.13 0.00 N	27.40 -0.24 0.00 N	28.27 -0.29 0.00 N	29.54 -0.29 0.00 N	23.87 -0.17 -0.04 N	20.84 -0.14 -0.01 N	23.23 -0.20 -0.15 N	21.52 -0.11 -0.34 N	23.35 -0.09 -0.64 N	21.50 -0.08 0.00 N	27.70 -0.13 -0.05 N	30.41 -0.17 -0.81 N	30.48 -0.16 -0.07 N	30.28 -0.14 -0.09 N	22.02 -0.12 -1.11 N	17.51 -0.08 -2.08 N	21.01 -0.11 -0.91 N	31.03 -0.10 0.00 N	35.60 -0.18 -1.82 N	27.45 -0.18 -1.18 N	18.31 -0.10 -1.31 N	20.58 -0.15 -0.76 N	23.80 -0.16 0.00 N
ONONDAGA___COGEN 23986	23.81 -0.21 0.00 N	24.07 -0.23 0.00 N	27.31 -0.34 0.00 N	28.17 -0.39 0.00 N	29.44 -0.39 0.00 N	23.79 -0.25 -0.04 N	20.77 -0.21 -0.01 N	23.14 -0.29 -0.15 N	21.43 -0.20 -0.34 N	23.25 -0.18 -0.63 N	21.42 -0.16 0.00 N	27.58 -0.25 -0.05 N	30.28 -0.29 -0.80 N	30.34 -0.29 -0.07 N	30.13 -0.28 -0.09 N	21.91 -0.21 -1.10 N	17.44 -0.12 -2.05 N	20.93 -0.17 -0.90 N	30.92 -0.21 0.00 N	35.45 -0.30 -1.80 N	27.35 -0.27 -1.16 N	18.22 -0.17 -1.29 N	20.47 -0.24 -0.75 N	23.69 -0.28 0.00 N
ONTARIO___LFGE 23819	24.10 0.08 0.00 N	24.36 0.06 0.00 N	27.55 -0.11 0.00 N	28.33 -0.23 0.00 N	29.61 -0.22 0.00 N	24.01 -0.05 -0.05 N	20.93 -0.05 -0.01 N	23.28 -0.22 -0.22 N	21.69 -0.10 -0.49 N	23.66 -0.06 -0.92 N	21.53 -0.05 -0.01 N	27.73 -0.13 -0.08 N	30.73 -0.20 -1.16 N	30.53 -0.14 -0.11 N	30.37 -0.08 -0.14 N	22.49 -0.13 -1.60 N	18.47 -0.03 -2.99 N	21.39 -0.13 -1.31 N	31.06 -0.07 0.00 N	36.33 -0.24 -2.62 N	27.85 -0.30 -1.69 N	18.81 -0.18 -1.88 N	20.80 -0.25 -1.09 N	23.79 -0.17 0.00 N
OSWEGATCHIE___HYD 24044	23.99 -0.04 0.00 N	24.17 -0.12 0.00 N	27.52 -0.13 0.00 N	28.41 -0.15 0.00 N	29.65 -0.17 0.00 N	23.73 -0.28 0.00 N	20.54 -0.43 0.00 N	22.83 -0.45 0.00 N	20.92 -0.37 0.00 N	22.43 -0.37 0.00 N	21.14 -0.43 0.00 N	27.53 -0.25 0.00 N	29.59 -0.18 0.00 N	30.37 -0.20 0.00 N	30.07 -0.24 0.00 N	20.82 -0.20 0.00 N	15.21 -0.30 0.00 N	19.78 -0.42 0.00 N	30.48 -0.65 0.00 N	33.23 -0.72 0.00 N	25.88 -0.58 0.00 N	16.87 -0.23 0.00 N	19.91 -0.05 0.00 N	23.72 -0.24 0.00 N
OSWEGO___5 23606	23.42 -0.60 0.00 N	23.68 -0.61 0.00 N	26.90 -0.75 0.00 N	27.74 -0.81 0.00 N	28.97 -0.85 0.00 N	23.39 -0.64 -0.03 N	20.42 -0.55 0.00 N	22.73 -0.66 -0.11 N	20.97 -0.57 -0.25 N	22.66 -0.60 -0.46 N	21.02 -0.56 0.00 N	27.06 -0.75 -0.04 N	29.53 -0.82 -0.58 N	29.79 -0.83 -0.05 N	29.58 -0.81 -0.07 N	21.26 -0.56 -0.80 N	16.61 -0.39 -1.49 N	20.32 -0.54 -0.66 N	30.33 -0.80 0.00 N	34.34 -0.92 -1.31 N	26.56 -0.74 -0.85 N	17.58 -0.47 -0.94 N	19.95 -0.56 -0.54 N	23.32 -0.64 0.00 N
OSWEGO___6 23613	23.42 -0.60 0.00 N	23.68 -0.61 0.00 N	26.90 -0.75 0.00 N	27.74 -0.81 0.00 N	28.97 -0.85 0.00 N	23.39 -0.64 -0.03 N	20.42 -0.55 0.00 N	22.73 -0.66 -0.11 N	20.97 -0.57 -0.25 N	22.66 -0.60 -0.46 N	21.02 -0.56 0.00 N	27.06 -0.75 -0.04 N	29.53 -0.82 -0.58 N	29.79 -0.83 -0.05 N	29.58 -0.81 -0.07 N	21.26 -0.56 -0.80 N	16.61 -0.39 -1.49 N	20.32 -0.54 -0.66 N	30.33 -0.80 0.00 N	34.34 -0.92 -1.31 N	26.56 -0.74 -0.85 N	17.58 -0.47 -0.94 N	19.95 -0.56 -0.54 N	23.32 -0.64 0.00 N
OUTOKUMPU-AB___DRP 24206	22.80 -1.23 0.00 N	23.01 -1.28 0.00 N	25.87 -1.79 0.00 N	26.54 -2.02 0.00 N	27.66 -2.16 0.00 N	22.54 -1.52 -0.06 N	19.63 -1.35 -0.01 N	21.70 -1.82 -0.24 N	20.08 -1.75 -0.54 N	21.83 -1.97 -1.00 N	19.75 -1.83 -0.01 N	25.35 -2.51 -0.08 N	28.23 -2.81 -1.27 N	27.95 -2.73 -0.12 N	27.84 -2.63 -0.15 N	20.97 -1.80 -1.75 N	17.54 -1.24 -3.26 N	19.75 -1.89 -1.44 N	28.38 -2.75 0.00 N	33.66 -3.17 -2.88 N	25.73 -2.59 -1.86 N	17.59 -1.58 -2.06 N	19.37 -1.79 -1.20 N	22.33 -1.63 0.00 N
OSBOW____ 24026	22.63 -1.39 0.00 N	22.85 -1.44 0.00 N	25.69 -1.96 0.00 N	26.36 -2.20 0.00 N	27.47 -2.35 0.00 N	22.39 -1.67 -0.06 N	19.49 -1.49 -0.01 N	21.54 -1.98 -0.24 N	19.92 -1.90 -0.54 N	21.66 -2.14 -1.00 N	19.58 -2.00 -0.01 N	25.14 -2.73 -0.08 N	28.00 -3.03 -1.26 N	27.73 -2.95 -0.12 N	27.61 -2.86 -0.15 N	20.81 -1.96 -1.75 N	17.41 -1.36 -3.25 N	19.59 -2.05 -1.43 N	28.14 -2.99 0.00 N	33.39 -3.43 -2.87 N	25.53 -2.78 -1.86 N	17.47 -1.70 -2.06 N	19.22 -1.93 -1.19 N	22.17 -1.79 0.00 N
OXY_CHEM_DSASP 323612	22.32 -1.71 0.00 N	22.55 -1.75 0.00 N	25.34 -2.31 0.00 N	26.01 -2.55 0.00 N	27.11 -2.72 0.00 N	22.09 -1.98 -0.06 N	19.23 -1.75 -0.01 N	21.24 -2.28 -0.24 N	19.63 -2.19 -0.54 N	21.33 -2.46 -1.00 N	19.28 -2.30 -0.01 N	24.74 -3.12 -0.08 N	27.58 -3.45 -1.26 N	27.30 -3.38 -0.12 N	27.19 -3.28 -0.15 N	20.52 -2.25 -1.74 N	17.19 -1.58 -3.25 N	19.29 -2.35 -1.43 N	27.65 -3.48 0.00 N	32.86 -3.95 -2.86 N	25.14 -3.17 -1.85 N	17.22 -1.94 -2.05 N	18.95 -2.21 -1.19 N	21.86 -2.10 0.00 N

PEEKSKILL____ 23653	26.01 1.98 0.00 N	26.39 2.10 0.00 N	29.96 2.31 0.00 N	30.95 2.39 0.00 N	32.38 2.55 0.00 N	26.52 2.13 -0.38 N	22.87 1.84 -0.06 N	26.89 2.07 -1.55 N	26.71 2.02 -3.41 N	31.40 2.22 -6.38 N	23.75 2.14 -0.04 N	31.08 2.77 -0.54 N	40.77 2.96 -8.05 N	34.33 3.03 -0.74 N	34.30 3.03 -0.94 N	34.23 2.11 -11.10 N	37.72 1.53 -20.68 N	31.33 2.02 -9.10 N	34.36 3.23 0.00 N	55.54 3.46 -18.13 N	40.89 2.71 -11.72 N	31.84 1.73 -13.01 N	29.44 1.93 -7.54 N	26.08 2.12 0.00 N
PGE MADISON____WINDPWR 24146	25.85 1.83 0.00 N	26.20 1.91 0.00 N	29.75 2.10 0.00 N	30.68 2.12 0.00 N	32.04 2.22 0.00 N	26.08 1.96 -0.11 N	22.80 1.81 -0.02 N	25.71 1.97 -0.46 N	24.38 2.07 -1.03 N	27.03 2.31 -1.92 N	23.77 2.18 -0.01 N	30.74 2.80 -0.16 N	35.07 2.88 -2.42 N	33.30 2.52 -0.22 N	32.97 2.37 -0.28 N	25.99 1.63 -3.34 N	23.13 1.40 -6.22 N	24.77 1.83 -2.74 N	33.82 2.69 0.00 N	42.46 3.06 -5.45 N	32.47 2.49 -3.52 N	22.41 1.39 -3.91 N	23.69 1.46 -2.27 N	25.47 1.51 0.00 N
PIERCEFIELD____HYD 23852	23.52 -0.50 0.00 N	23.70 -0.59 0.00 N	27.06 -0.60 0.00 N	27.94 -0.62 0.00 N	29.16 -0.66 0.00 N	23.19 -0.81 0.00 N	20.02 -0.96 0.00 N	22.30 -0.98 0.00 N	20.35 -0.94 0.00 N	21.80 -1.00 0.00 N	20.46 -1.11 0.00 N	26.79 -0.99 0.00 N	28.90 -0.87 0.00 N	29.64 -0.92 0.00 N	29.32 -0.99 0.00 N	20.29 -0.74 0.00 N	14.73 -0.79 0.00 N	19.10 -1.10 0.00 N	29.38 -1.75 0.00 N	32.07 -1.88 0.00 N	25.01 -1.45 0.00 N	16.34 -0.76 0.00 N	19.52 -0.45 0.00 N	23.20 -0.77 0.00 N
PINELAWN_CC_1 323563	26.42 2.39 0.00 N	26.84 2.54 0.00 N	30.36 2.71 0.00 N	31.35 2.79 0.00 N	32.81 2.98 0.00 N	26.89 2.50 -0.39 N	23.08 2.04 -0.06 N	27.30 2.47 -1.56 N	27.17 2.44 -3.44 N	31.94 2.75 -6.40 N	23.54 2.78 0.82 N	31.64 3.74 -0.12 N	41.61 4.03 -7.82 N	35.12 4.22 -0.34 N	35.27 4.28 -0.67 N	35.58 2.97 -11.58 N	37.48 2.04 -19.93 N	30.97 2.57 -8.19 N	34.96 4.16 0.33 N	56.70 4.35 -18.39 N	42.02 3.48 -12.07 N	31.98 2.21 -12.67 N	29.85 2.52 -7.36 N	25.40 2.64 1.20 N
PJM_GEN_KEystone 24065	25.04 1.01 0.00 N	25.41 1.12 0.00 N	28.79 1.14 0.00 N	29.71 1.15 0.00 N	31.06 1.24 0.00 N	25.35 1.07 -0.27 N	21.91 0.89 -0.05 N	25.27 0.88 -1.11 N	24.65 0.91 -2.44 N	28.05 0.59 -14.60 N	22.54 0.93 -0.03 N	29.36 1.19 -0.39 N	36.76 1.22 -5.77 N	32.37 1.28 -0.53 N	32.33 1.34 -0.68 N	29.88 0.90 -7.96 N	31.02 0.68 -14.83 N	27.56 0.83 -6.53 N	32.54 1.41 0.00 N	48.39 1.45 -12.99 N	35.92 1.07 -8.40 N	27.15 0.72 -9.32 N	35.00 0.95 -8.58 N	33.70 1.19 -0.26 N
PJM_GEN_NEPTUNE_PROXY 323594	26.09 2.06 0.00 N	26.51 2.21 0.00 N	30.01 2.35 0.00 N	30.98 2.42 0.00 N	32.43 2.60 0.00 N	26.59 2.19 -0.39 N	22.84 1.80 -0.06 N	27.00 2.17 -1.56 N	26.87 2.14 -3.44 N	34.32 1.33 -20.14 N	22.29 2.48 1.77 N	30.77 3.33 0.34 N	40.83 3.57 -7.49 N	34.19 3.74 0.11 N	33.81 3.79 0.30 N	34.48 2.63 -10.83 N	36.21 1.86 -18.83 N	29.66 2.42 -7.03 N	34.28 3.91 0.76 N	56.15 4.10 -18.09 N	41.35 3.32 -11.58 N	30.37 2.08 -11.19 N	39.85 2.89 -11.50 N	33.60 3.23 1.89 N
PJM_GEN_VFT_PROXY 323633	26.18 2.16 0.00 N	26.48 2.19 0.00 N	30.03 2.37 0.00 N	31.03 2.47 0.00 N	32.47 2.64 0.00 N	26.60 2.20 -0.39 N	22.92 1.89 -0.06 N	26.99 2.15 -1.56 N	26.83 2.11 -3.44 N	34.30 1.31 -20.13 N	60.56 2.28 -36.71 N	65.53 2.99 -34.76 N	45.94 3.18 -13.00 N	27.59 3.28 6.25 N	50.20 3.29 -16.59 N	64.84 2.27 -41.55 N	42.81 1.67 -25.63 N	31.58 2.20 -9.18 N	36.05 3.53 -1.38 N	68.00 3.72 -30.32 N	58.42 2.92 -29.04 N	66.23 1.88 -47.25 N	35.00 2.62 -6.91 N	34.40 3.07 0.92 N
PLEASANTVLY____LBMP 24000	25.93 1.91 0.00 N	26.30 2.00 0.00 N	29.86 2.21 0.00 N	30.86 2.30 0.00 N	32.26 2.44 0.00 N	26.44 2.04 -0.40 N	22.80 1.77 -0.07 N	26.89 2.00 -1.61 N	26.79 1.94 -3.56 N	31.59 2.14 -6.65 N	23.67 2.06 -0.04 N	31.00 2.66 -0.56 N	41.01 2.85 -8.39 N	34.27 2.94 -0.77 N	34.24 2.94 -0.98 N	34.63 2.03 -11.57 N	38.56 1.48 -21.56 N	31.63 1.94 -9.49 N	34.20 3.07 0.00 N	56.17 3.31 -18.91 N	41.26 2.58 -12.22 N	32.33 1.66 -13.57 N	29.70 1.87 -7.86 N	26.04 2.08 0.00 N
POLETTI____ 23519	26.23 2.21 0.00 N	26.60 2.31 0.00 N	30.16 2.51 0.00 N	31.16 2.60 0.00 N	32.61 2.78 0.00 N	26.70 2.31 -0.39 N	23.04 2.00 -0.06 N	27.10 2.27 -1.56 N	26.92 2.20 -3.44 N	31.63 2.41 -6.43 N	23.96 2.34 -0.04 N	31.38 3.06 -0.54 N	41.11 3.23 -8.11 N	34.68 3.37 -0.74 N	34.65 3.38 -0.95 N	34.55 2.34 -11.19 N	38.06 1.70 -20.84 N	31.63 2.25 -9.18 N	34.72 3.59 0.00 N	56.01 3.78 -18.27 N	41.26 2.99 -11.81 N	32.14 1.92 -13.12 N	29.72 2.15 -7.60 N	26.31 2.35 0.00 N
PORT_JEFF_3 23555	26.38 2.35 0.00 N	26.90 2.61 0.00 N	30.43 2.78 0.00 N	31.42 2.86 0.00 N	32.89 3.06 0.00 N	26.94 2.55 -0.39 N	22.99 1.96 -0.06 N	27.25 2.42 -1.56 N	27.13 2.40 -3.44 N	31.84 2.66 -6.38 N	22.86 2.68 1.40 N	31.25 3.63 0.16 N	41.29 3.90 -7.62 N	34.73 4.10 -0.06 N	34.72 4.21 -0.19 N	35.27 2.93 -11.31 N	36.83 2.04 -19.28 N	30.43 2.72 -7.50 N	34.90 4.35 0.58 N	56.79 4.56 -18.28 N	42.04 3.68 -11.90 N	31.32 2.29 -11.93 N	29.51 2.45 -7.10 N	24.48 2.51 2.00 N
PORT_JEFF_4 23616	26.38 2.35 0.00 N	26.90 2.61 0.00 N	30.43 2.78 0.00 N	31.42 2.86 0.00 N	32.89 3.06 0.00 N	26.94 2.55 -0.39 N	22.99 1.96 -0.06 N	27.25 2.42 -1.56 N	27.13 2.40 -3.44 N	31.84 2.66 -6.38 N	22.86 2.68 1.40 N	31.25 3.63 0.16 N	41.29 3.90 -7.62 N	34.73 4.10 -0.06 N	34.72 4.21 -0.19 N	35.27 2.93 -11.31 N	36.83 2.04 -19.28 N	30.43 2.72 -7.50 N	34.90 4.35 0.58 N	56.79 4.56 -18.28 N	42.04 3.68 -11.90 N	31.32 2.29 -11.93 N	29.51 2.45 -7.10 N	24.48 2.51 2.00 N
PORT_JEFF_IC 23713	26.42 2.39 0.00 N	26.94 2.65 0.00 N	30.47 2.82 0.00 N	31.47 2.91 0.00 N	32.94 3.12 0.00 N	26.97 2.58 -0.39 N	23.02 1.98 -0.06 N	27.28 2.45 -1.56 N	27.18 2.45 -3.44 N	31.89 2.72 -6.38 N	22.92 2.72 1.38 N	31.32 3.68 0.15 N	41.35 3.96 -7.63 N	34.79 4.15 -0.07 N	34.79 4.27 -0.21 N	35.32 2.97 -11.32 N	36.89 2.07 -19.30 N	30.50 2.77 -7.52 N	34.99 4.43 0.57 N	56.88 4.64 -18.28 N	42.11 3.75 -11.90 N	31.39 2.33 -11.96 N	29.56 2.49 -7.11 N	24.54 2.56 1.97 N
PPL PILGRIM_ST_GT1 24216	26.41 2.38 0.00 N	26.88 2.59 0.00 N	30.40 2.74 0.00 N	31.38 2.83 0.00 N	32.85 3.02 0.00 N	26.93 2.54 -0.39 N	23.07 2.03 -0.06 N	27.32 2.49 -1.56 N	27.18 2.45 -3.44 N	31.92 2.75 -6.38 N	23.06 2.78 1.30 N	31.43 3.76 0.11 N	41.45 4.03 -7.65 N	34.89 4.22 -0.11 N	34.90 4.31 -0.27 N	35.38 3.00 -11.35 N	37.00 2.10 -19.38 N	30.53 2.72 -7.62 N	34.93 4.34 0.54 N	56.83 4.58 -18.30 N	42.18 3.79 -11.93 N	31.52 2.37 -12.06 N	29.64 2.53 -7.14 N	24.73 2.64 1.86 N
PPL PILGRIM_ST_GT2 24217	26.41 2.38 0.00 N	26.88 2.59 0.00 N	30.40 2.74 0.00 N	31.38 2.83 0.00 N	32.85 3.02 0.00 N	26.93 2.54 -0.39 N	23.07 2.03 -0.06 N	27.32 2.49 -1.56 N	27.18 2.45 -3.44 N	31.92 2.75 -6.38 N	23.06 2.78 1.30 N	31.43 3.76 0.11 N	41.45 4.03 -7.65 N	34.89 4.22 -0.11 N	34.90 4.31 -0.27 N	35.38 3.00 -11.35 N	37.00 2.10 -19.38 N	30.53 2.72 -7.62 N	34.93 4.34 0.54 N	56.83 4.58 -18.30 N	42.18 3.79 -11.93 N	31.52 2.37 -12.06 N	29.64 2.53 -7.14 N	24.73 2.64 1.86 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	26.32 2.30 0.00 N	27.00 2.70 0.00 N	30.52 2.87 0.00 N	31.51 2.95 0.00 N	33.00 3.17 0.00 N	26.95 2.56 -0.39 N	22.78 1.75 -0.06 N	27.03 2.20 -1.56 N	26.94 2.21 -3.44 N	31.57 2.40 -6.38 N	22.61 2.42 1.39 N	30.93 3.31 0.15 N	40.95 3.57 -7.62 N	34.39 3.75 -0.07 N	34.47 3.95 -0.20 N	35.09 2.75 -11.31 N	36.67 1.87 -19.29 N	30.26 2.55 -7.51 N	34.59 4.04 0.58 N	56.44 4.21 -18.28 N	41.76 3.40 -11.90 N	31.14 2.09 -11.94 N	29.35 2.28 -7.10 N	24.26 2.29 1.99 N	
PPL_SHRM_GT4 24214	26.32 2.30 0.00 N	27.00 2.70 0.00 N	30.52 2.87 0.00 N	31.51 2.95 0.00 N	33.00 3.17 0.00 N	26.95 2.56 -0.39 N	22.78 1.75 -0.06 N	27.03 2.20 -1.56 N	26.94 2.21 -3.44 N	31.57 2.40 -6.38 N	22.61 2.42 1.39 N	30.93 3.31 0.15 N	40.95 3.57 -7.62 N	34.39 3.75 -0.07 N	34.47 3.95 -0.20 N	35.09 2.75 -11.31 N	36.67 1.87 -19.29 N	30.26 2.55 -7.51 N	34.59 4.04 0.58 N	56.44 4.21 -18.28 N	41.76 3.40 -11.90 N	31.14 2.09 -11.94 N	29.35 2.28 -7.10 N	24.26 2.29 1.99 N	
PROJECT___ORANGE 1 24174	23.80 -0.23 0.00 N	24.05 -0.24 0.00 N	27.29 -0.36 0.00 N	28.14 -0.42 0.00 N	29.39 -0.44 0.00 N	23.75 -0.29 -0.03 N	20.74 -0.24 0.00 N	23.08 -0.32 -0.13 N	21.34 -0.23 -0.28 N	23.10 -0.22 -0.52 N	21.37 -0.21 0.00 N	27.52 -0.30 -0.04 N	30.08 -0.34 -0.66 N	30.29 -0.33 -0.06 N	30.08 -0.31 -0.08 N	21.69 -0.24 -0.91 N	17.04 -0.18 -1.70 N	20.70 -0.25 -0.75 N	30.80 -0.33 0.00 N	35.01 -0.43 -1.49 N	27.05 -0.38 -0.96 N	17.97 -0.20 -1.07 N	20.33 -0.26 -0.62 N	23.68 -0.28 0.00 N	
PROJECT___ORANGE 2 24166	23.80 -0.23 0.00 N	24.05 -0.24 0.00 N	27.29 -0.36 0.00 N	28.14 -0.42 0.00 N	29.39 -0.44 0.00 N	23.75 -0.29 -0.03 N	20.74 -0.24 0.00 N	23.08 -0.32 -0.13 N	21.34 -0.23 -0.28 N	23.10 -0.22 -0.52 N	21.37 -0.21 0.00 N	27.52 -0.30 -0.04 N	30.08 -0.34 -0.66 N	30.29 -0.33 -0.06 N	30.08 -0.31 -0.08 N	21.69 -0.24 -0.91 N	17.04 -0.18 -1.70 N	20.70 -0.25 -0.75 N	30.80 -0.33 0.00 N	35.01 -0.43 -1.49 N	27.05 -0.38 -0.96 N	17.97 -0.20 -1.07 N	20.33 -0.26 -0.62 N	23.68 -0.28 0.00 N	
PYRITES___HYD 24023	23.65 -0.37 0.00 N	23.83 -0.46 0.00 N	27.21 -0.44 0.00 N	28.11 -0.45 0.00 N	29.34 -0.49 0.00 N	23.37 -0.64 0.00 N	20.21 -0.76 0.00 N	22.51 -0.77 0.00 N	20.55 -0.74 0.00 N	22.03 -0.77 0.00 N	20.69 -0.89 0.00 N	27.04 -0.74 0.00 N	29.14 -0.62 0.00 N	29.87 -0.69 0.00 N	29.56 -0.76 0.00 N	20.47 -0.55 0.00 N	14.89 -0.63 0.00 N	19.31 -0.89 0.00 N	29.70 -1.43 0.00 N	32.43 -1.52 0.00 N	25.29 -1.18 0.00 N	16.48 -0.63 0.00 N	19.66 -0.31 0.00 N	23.36 -0.60 0.00 N	
RAMAPO___LBMP 323565	25.98 1.96 0.00 N	26.38 2.09 0.00 N	29.97 2.32 0.00 N	30.96 2.41 0.00 N	32.40 2.57 0.00 N	26.52 2.14 -0.37 N	22.87 1.84 -0.06 N	26.84 2.06 -1.51 N	26.62 2.00 -3.33 N	31.23 2.20 -6.23 N	23.72 2.10 -0.04 N	31.01 2.71 -0.52 N	40.52 2.89 -7.87 N	34.24 2.96 -0.72 N	34.19 2.95 -0.92 N	33.91 2.04 -10.85 N	37.20 1.48 -20.21 N	31.06 1.96 -8.90 N	34.26 3.13 0.00 N	55.04 3.37 -17.72 N	40.55 2.63 -11.45 N	31.50 1.68 -12.72 N	29.21 1.87 -7.37 N	26.03 2.07 0.00 N	
RANKINE___ 23646	22.73 -1.29 0.00 N	22.94 -1.36 0.00 N	25.78 -1.87 0.00 N	26.46 -2.10 0.00 N	27.60 -2.23 0.00 N	22.50 -1.57 -0.06 N	19.59 -1.40 -0.01 N	21.65 -1.88 -0.26 N	20.10 -1.76 -0.57 N	21.88 -1.98 -1.07 N	19.71 -1.87 -0.01 N	25.32 -2.55 -0.09 N	28.29 -2.83 -1.34 N	27.93 -2.76 -0.12 N	27.79 -2.68 -0.16 N	21.02 -1.86 -1.86 N	17.71 -1.27 -3.46 N	19.81 -1.92 -1.52 N	28.28 -2.85 0.00 N	33.72 -3.30 -3.06 N	25.75 -2.69 -1.98 N	17.67 -1.63 -2.20 N	19.39 -1.85 -1.27 N	22.22 -1.75 0.00 N	
RAVENSWOOD_GT2_1 24244	26.27 2.24 0.00 N	26.62 2.33 0.00 N	30.19 2.54 0.00 N	31.19 2.63 0.00 N	32.64 2.81 0.00 N	26.73 2.34 -0.39 N	23.06 2.02 -0.06 N	27.12 2.29 -1.56 N	26.95 2.22 -3.44 N	31.68 2.45 -6.43 N	24.00 2.38 -0.04 N	31.42 3.10 -0.54 N	41.17 3.29 -8.11 N	34.72 3.41 -0.74 N	34.69 3.42 -0.95 N	34.59 2.37 -11.19 N	38.08 1.72 -20.85 N	31.66 2.28 -9.18 N	34.77 3.64 0.00 N	56.09 3.87 -18.27 N	41.31 3.04 -11.81 N	32.17 1.94 -13.12 N	29.74 2.17 -7.60 N	26.35 2.39 0.00 N	
RAVENSWOOD_GT2_2 24245	26.27 2.24 0.00 N	26.62 2.33 0.00 N	30.19 2.54 0.00 N	31.19 2.63 0.00 N	32.64 2.81 0.00 N	26.73 2.34 -0.39 N	23.06 2.02 -0.06 N	27.12 2.29 -1.56 N	26.95 2.22 -3.44 N	31.68 2.45 -6.43 N	24.00 2.38 -0.04 N	31.42 3.10 -0.54 N	41.17 3.29 -8.11 N	34.72 3.41 -0.74 N	34.69 3.42 -0.95 N	34.59 2.37 -11.19 N	38.08 1.72 -20.85 N	31.66 2.28 -9.18 N	34.77 3.64 0.00 N	56.09 3.87 -18.27 N	41.31 3.04 -11.81 N	32.17 1.94 -13.12 N	29.74 2.17 -7.60 N	26.35 2.39 0.00 N	
RAVENSWOOD_GT2_3 24246	26.28 2.26 0.00 N	26.64 2.34 0.00 N	30.21 2.56 0.00 N	31.20 2.65 0.00 N	32.65 2.82 0.00 N	26.74 2.35 -0.39 N	23.07 2.03 -0.06 N	27.13 2.30 -1.56 N	26.96 2.24 -3.44 N	31.69 2.47 -6.43 N	24.01 2.40 -0.04 N	31.44 3.12 -0.54 N	41.19 3.32 -8.11 N	34.74 3.43 -0.74 N	34.71 3.44 -0.95 N	34.59 2.38 -11.19 N	38.09 1.73 -20.85 N	31.67 2.29 -9.18 N	34.79 3.67 0.00 N	56.13 3.90 -18.27 N	41.34 3.06 -11.81 N	32.18 1.96 -13.12 N	29.75 2.18 -7.60 N	26.36 2.40 0.00 N	
RAVENSWOOD_GT2_4 24247	26.28 2.26 0.00 N	26.64 2.34 0.00 N	30.21 2.56 0.00 N	31.20 2.65 0.00 N	32.65 2.82 0.00 N	26.74 2.35 -0.39 N	23.07 2.03 -0.06 N	27.13 2.30 -1.56 N	26.96 2.24 -3.44 N	31.69 2.47 -6.43 N	24.01 2.40 -0.04 N	31.44 3.12 -0.54 N	41.19 3.32 -8.11 N	34.74 3.43 -0.74 N	34.71 3.44 -0.95 N	34.59 2.38 -11.19 N	38.09 1.73 -20.85 N	31.67 2.29 -9.18 N	34.79 3.67 0.00 N	56.13 3.90 -18.27 N	41.34 3.06 -11.81 N	32.18 1.96 -13.12 N	29.75 2.18 -7.60 N	26.36 2.40 0.00 N	
RAVENSWOOD_GT3_1 24248	26.26 2.24 0.00 N	26.62 2.33 0.00 N	30.19 2.54 0.00 N	31.19 2.63 0.00 N	32.63 2.81 0.00 N	26.73 2.34 -0.39 N	23.05 2.02 -0.06 N	27.12 2.29 -1.56 N	26.95 2.22 -3.44 N	31.68 2.45 -6.43 N	24.00 2.38 -0.04 N	31.42 3.10 -0.54 N	41.17 3.29 -8.11 N	34.72 3.41 -0.74 N	34.69 3.42 -0.95 N	34.58 2.37 -11.19 N	38.08 1.72 -20.85 N	31.66 2.28 -9.18 N	34.77 3.64 0.00 N	56.09 3.86 -18.27 N	41.31 3.04 -11.81 N	32.17 1.94 -13.12 N	29.74 2.17 -7.60 N	26.35 2.39 0.00 N	
RAVENSWOOD_GT3_2 24249	26.26 2.24 0.00 N	26.62 2.33 0.00 N	30.19 2.54 0.00 N	31.19 2.63 0.00 N	32.63 2.81 0.00 N	26.73 2.34 -0.39 N	23.05 2.02 -0.06 N	27.12 2.29 -1.56 N	26.95 2.22 -3.44 N	31.68 2.45 -6.43 N	24.00 2.38 -0.04 N	31.42 3.10 -0.54 N	41.17 3.29 -8.11 N	34.72 3.41 -0.74 N	34.69 3.42 -0.95 N	34.58 2.37 -11.19 N	38.08 1.72 -20.85 N	31.66 2.28 -9.18 N	34.77 3.64 0.00 N	56.09 3.86 -18.27 N	41.31 3.04 -11.81 N	32.17 1.94 -13.12 N	29.74 2.17 -7.60 N	26.35 2.39 0.00 N	
RAVENSWOOD_GT3_3	26.30	26.65	30.22	31.22	32.67	26.76	23.08	27.15	26.97	31.71	24.03	31.47	41.22	34.76	34.73	34.61	38.10	31.69	34.82	56.15	41.35	32.19	29.77	26.38	

24250	2.27 0.00 N	2.36 0.00 N	2.57 0.00 N	2.66 0.00 N	2.84 0.00 N	2.37 -0.39 N	2.04 -0.06 N	2.31 -1.56 N	2.25 -3.44 N	2.48 -6.43 N	2.41 -0.04 N	3.15 -0.54 N	3.34 -8.11 N	3.46 -0.74 N	3.46 -0.95 N	2.40 -11.19 N	1.74 -20.85 N	2.31 -9.18 N	3.69 0.00 N	3.92 -18.27 N	3.07 -11.81 N	1.97 -13.12 N	2.20 -7.60 N	2.42 0.00 N
RAVENSWOOD_GT3_4 24251	26.30 2.27 0.00 N	26.65 2.36 0.00 N	30.22 2.57 0.00 N	31.22 2.66 0.00 N	32.67 2.84 0.00 N	26.76 2.37 -0.39 N	23.08 2.04 -0.06 N	27.15 2.31 -1.56 N	26.97 2.25 -3.44 N	31.71 2.48 -6.43 N	24.03 2.41 -0.04 N	31.47 3.15 -0.54 N	41.22 3.34 -8.11 N	34.76 3.46 -0.74 N	34.73 3.46 -0.95 N	34.61 2.40 -11.19 N	38.10 1.74 -20.85 N	31.69 2.31 -9.18 N	34.82 3.69 0.00 N	56.15 3.92 -18.27 N	41.35 3.07 -11.81 N	32.19 1.97 -13.12 N	29.77 2.20 -7.60 N	26.38 2.42 0.00 N
RAVENSWOOD_GT_1 23729	26.36 2.33 0.00 N	26.72 2.43 0.00 N	30.28 2.62 0.00 N	31.27 2.71 0.00 N	32.71 2.89 0.00 N	26.81 2.42 -0.39 N	23.12 2.09 -0.06 N	27.20 2.37 -1.56 N	27.02 2.29 -3.44 N	32.14 2.53 -6.81 N	34.27 2.48 -10.21 N	40.29 3.23 -9.28 N	47.71 3.41 -14.54 N	44.47 3.54 -10.36 N	41.87 3.56 -8.00 N	43.68 2.46 -20.19 N	43.30 1.78 -26.01 N	31.73 2.35 -9.18 N	35.24 3.75 -0.35 N	59.29 3.98 -21.36 N	46.35 3.16 -16.73 N	40.98 2.02 -21.86 N	35.16 2.25 -12.94 N	27.18 2.47 -0.74 N
RAVENSWOOD_GT_10 24258	26.26 2.24 0.00 N	26.62 2.33 0.00 N	30.19 2.54 0.00 N	31.18 2.62 0.00 N	32.63 2.80 0.00 N	26.73 2.34 -0.39 N	23.05 2.01 -0.06 N	27.12 2.28 -1.56 N	26.95 2.22 -3.44 N	31.72 2.45 -6.47 N	25.17 2.38 -1.21 N	32.43 3.10 -1.55 N	41.91 3.29 -8.86 N	35.83 3.41 -1.85 N	35.50 3.41 -1.76 N	35.61 2.36 -12.22 N	38.67 1.71 -21.44 N	31.65 2.27 -9.18 N	34.81 3.64 -0.04 N	56.47 3.86 -18.65 N	41.92 3.03 -12.43 N	33.25 1.94 -14.20 N	30.40 2.17 -8.27 N	26.43 2.38 -0.09 N
RAVENSWOOD_GT_11 24259	26.26 2.24 0.00 N	26.62 2.33 0.00 N	30.19 2.54 0.00 N	31.18 2.62 0.00 N	32.63 2.80 0.00 N	26.73 2.34 -0.39 N	23.05 2.01 -0.06 N	27.12 2.28 -1.56 N	26.95 2.22 -3.44 N	31.72 2.45 -6.47 N	25.17 2.38 -1.21 N	32.43 3.10 -1.55 N	41.91 3.29 -8.86 N	35.83 3.41 -1.85 N	35.50 3.41 -1.76 N	35.61 2.36 -12.22 N	38.67 1.71 -21.44 N	31.65 2.27 -9.18 N	34.81 3.64 -0.04 N	56.47 3.86 -18.65 N	41.92 3.03 -12.43 N	33.25 1.94 -14.20 N	30.40 2.17 -8.27 N	26.43 2.38 -0.09 N
RAVENSWOOD_GT_4 24252	26.25 2.22 0.00 N	26.61 2.31 0.00 N	30.17 2.52 0.00 N	31.17 2.61 0.00 N	32.62 2.79 0.00 N	26.71 2.32 -0.39 N	23.04 2.01 -0.06 N	27.11 2.27 -1.56 N	26.94 2.21 -3.44 N	31.95 2.43 -6.72 N	31.72 2.36 -7.79 N	38.05 3.08 -7.20 N	46.04 3.27 -13.01 N	42.02 3.39 -8.07 N	40.03 3.39 -6.32 N	41.42 2.35 -18.04 N	42.00 1.71 -24.78 N	31.65 2.27 -9.18 N	35.02 3.62 -0.26 N	58.38 3.85 -20.58 N	44.96 3.02 -15.48 N	38.67 3.02 -19.64 N	33.71 1.93 -11.59 N	26.89 2.37 -0.55 N
RAVENSWOOD_GT_5 24254	26.25 2.22 0.00 N	26.61 2.31 0.00 N	30.17 2.52 0.00 N	31.17 2.61 0.00 N	32.62 2.79 0.00 N	26.71 2.32 -0.39 N	23.04 2.01 -0.06 N	27.11 2.27 -1.56 N	26.94 2.21 -3.44 N	31.95 2.43 -6.72 N	31.72 2.36 -7.79 N	38.05 3.08 -7.20 N	46.04 3.27 -13.01 N	42.02 3.39 -8.07 N	40.03 3.39 -6.32 N	41.42 2.35 -18.04 N	42.00 1.71 -24.78 N	31.65 2.27 -9.18 N	35.02 3.62 -0.26 N	58.38 3.85 -20.58 N	44.96 3.02 -15.48 N	38.67 3.02 -19.64 N	33.71 1.93 -11.59 N	26.89 2.37 -0.55 N
RAVENSWOOD_GT_6 24253	26.25 2.22 0.00 N	26.61 2.31 0.00 N	30.17 2.52 0.00 N	31.17 2.61 0.00 N	32.62 2.79 0.00 N	26.71 2.32 -0.39 N	23.04 2.01 -0.06 N	27.11 2.27 -1.56 N	26.94 2.21 -3.44 N	31.95 2.43 -6.72 N	31.72 2.36 -7.79 N	38.05 3.08 -7.20 N	46.04 3.27 -13.01 N	42.02 3.39 -8.07 N	40.03 3.39 -6.32 N	41.42 2.35 -18.04 N	42.00 1.71 -24.78 N	31.65 2.27 -9.18 N	35.02 3.62 -0.26 N	58.38 3.85 -20.58 N	44.96 3.02 -15.48 N	38.67 3.02 -19.64 N	33.71 1.93 -11.59 N	26.89 2.37 -0.55 N
RAVENSWOOD_GT_7 24255	26.25 2.22 0.00 N	26.61 2.31 0.00 N	30.17 2.52 0.00 N	31.17 2.61 0.00 N	32.62 2.79 0.00 N	26.71 2.32 -0.39 N	23.04 2.01 -0.06 N	27.11 2.27 -1.56 N	26.94 2.21 -3.44 N	31.95 2.43 -6.72 N	31.72 2.36 -7.79 N	38.05 3.08 -7.20 N	46.04 3.27 -13.01 N	42.02 3.39 -8.07 N	40.03 3.39 -6.32 N	41.42 2.35 -18.04 N	42.00 1.71 -24.78 N	31.65 2.27 -9.18 N	35.02 3.62 -0.26 N	58.38 3.85 -20.58 N	44.96 3.02 -15.48 N	38.67 3.02 -19.64 N	33.71 1.93 -11.59 N	26.89 2.37 -0.55 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.26 2.24 0.00 N	26.62 2.33 0.00 N	30.19 2.54 0.00 N	31.18 2.62 0.00 N	32.63 2.80 0.00 N	26.73 2.34 -0.39 N	23.05 2.01 -0.06 N	27.12 2.28 -1.56 N	26.95 2.22 -3.44 N	31.72 2.45 -6.47 N	25.17 2.38 -1.21 N	32.43 3.10 -1.55 N	41.91 3.29 -8.86 N	35.83 3.41 -1.85 N	35.50 3.41 -1.76 N	35.61 2.36 -12.22 N	38.67 1.71 -21.44 N	31.65 2.27 -9.18 N	34.81 3.64 -0.04 N	56.47 3.86 -18.65 N	41.92 3.03 -12.43 N	33.25 1.94 -14.20 N	30.40 2.17 -8.27 N	26.43 2.38 -0.09 N
RAVENSWOOD_GT_9 24257	26.26 2.24 0.00 N	26.62 2.33 0.00 N	30.19 2.54 0.00 N	31.18 2.62 0.00 N	32.63 2.80 0.00 N	26.73 2.34 -0.39 N	23.05 2.01 -0.06 N	27.12 2.28 -1.56 N	26.95 2.22 -3.44 N	31.72 2.45 -6.47 N	25.17 2.38 -1.21 N	32.43 3.10 -1.55 N	41.91 3.29 -8.86 N	35.83 3.41 -1.85 N	35.50 3.41 -1.76 N	35.61 2.36 -12.22 N	38.67 1.71 -21.44 N	31.65 2.27 -9.18 N	34.81 3.64 -0.04 N	56.47 3.86 -18.65 N	41.92 3.03 -12.43 N	33.25 1.94 -14.20 N	30.40 2.17 -8.27 N	26.43 2.38 -0.09 N
RAVENSWOOD____1 23533	26.35 2.32 0.00 N	26.71 2.42 0.00 N	30.26 2.61 0.00 N	31.26 2.70 0.00 N	32.71 2.88 0.00 N	26.80 2.41 -0.39 N	23.12 2.09 -0.06 N	27.20 2.37 -1.56 N	27.01 2.28 -3.44 N	31.76 2.53 -6.43 N	24.09 2.47 -0.04 N	31.54 3.22 -0.54 N	41.27 3.39 -8.11 N	34.84 3.53 -0.74 N	34.82 3.55 -0.95 N	34.67 2.46 -11.19 N	38.13 1.77 -20.85 N	31.72 2.34 -9.18 N	34.88 3.74 0.00 N	56.19 3.96 -18.27 N	41.41 3.14 -11.81 N	32.23 2.01 -13.12 N	29.81 2.25 -7.60 N	26.43 2.47 0.00 N
RAVENSWOOD____2 23534	26.33 2.31 0.00 N	26.69 2.40 0.00 N	30.26 2.61 0.00 N	31.25 2.69 0.00 N	32.70 2.87 0.00 N	26.80 2.41 -0.39 N	23.11 2.08 -0.06 N	27.19 2.35 -1.56 N	27.00 2.28 -3.44 N	31.37 2.52 -6.05 N	14.07 2.47 9.97 N	22.92 3.21 8.06 N	34.94 3.38 -1.79 N	25.36 3.52 8.73 N	27.86 3.53 5.99 N	25.79 2.45 -2.32 N	33.04 1.76 -15.76 N	31.72 2.34 -9.18 N	34.51 3.73 0.35 N	53.15 3.95 -15.25 N	36.57 3.13 -6.98 N	23.63 2.00 -4.53 N	24.55 2.23 -2.35 N	25.68 2.46 0.73 N
RAVENSWOOD____3 23535	26.27 2.24 0.00 N	26.62 2.33 0.00 N	30.19 2.54 0.00 N	31.19 2.63 0.00 N	32.64 2.81 0.00 N	26.73 2.34 -0.39 N	23.06 2.02 -0.06 N	27.12 2.29 -1.56 N	26.95 2.22 -3.44 N	31.68 2.45 -6.43 N	24.00 2.38 -0.04 N	31.42 3.10 -0.54 N	41.17 3.29 -8.11 N	34.72 3.41 -0.74 N	34.69 3.42 -0.95 N	34.59 2.37 -11.19 N	38.08 1.72 -20.85 N	31.66 2.28 -9.18 N	34.77 3.64 0.00 N	56.09 3.87 -18.27 N	41.31 3.04 -11.81 N	32.17 1.94 -13.12 N	29.74 2.17 -7.60 N	26.35 2.39 0.00 N

RAVENSWOOD___4 23820	26.33 2.31 0.00 N	26.69 2.40 0.00 N	30.26 2.61 0.00 N	31.25 2.69 0.00 N	32.70 2.87 0.00 N	26.80 2.41 -0.39 N	23.11 2.08 -0.06 N	27.19 2.35 -1.56 N	27.00 2.28 -3.44 N	31.37 2.52 -6.05 N	14.07 2.47 9.97 N	22.92 3.21 8.06 N	34.94 3.38 -1.79 N	25.36 3.52 8.73 N	27.86 3.53 5.99 N	25.79 2.45 -2.32 N	33.04 1.76 -15.76 N	31.72 2.34 -9.18 N	34.51 3.73 0.35 N	53.15 3.95 -15.25 N	36.57 3.13 -6.98 N	23.63 2.00 -4.53 N	24.55 2.23 -2.35 N	25.68 2.46 0.73 N
RCPL_TRUST___DRP 24196	26.30 2.27 0.00 N	26.64 2.35 0.00 N	30.21 2.56 0.00 N	31.21 2.65 0.00 N	32.67 2.84 0.00 N	26.75 2.36 -0.39 N	23.08 2.04 -0.06 N	27.15 2.31 -1.56 N	26.97 2.25 -3.44 N	31.71 2.48 -6.43 N	24.02 2.40 -0.04 N	31.45 3.13 -0.54 N	41.21 3.33 -8.11 N	34.76 3.45 -0.74 N	34.72 3.45 -0.95 N	34.61 2.39 -11.19 N	38.10 1.74 -20.84 N	31.69 2.31 -9.18 N	34.81 3.68 0.00 N	56.13 3.90 -18.27 N	41.34 3.07 -11.81 N	32.18 1.96 -13.12 N	29.76 2.19 -7.60 N	26.37 2.41 0.00 N
RENSSELAER___COGEN 23796	25.33 1.30 0.00 N	25.70 1.41 0.00 N	29.22 1.58 0.00 N	30.22 1.66 0.00 N	31.56 1.73 0.00 N	25.88 1.39 -0.49 N	22.10 1.05 -0.08 N	26.38 1.13 -1.97 N	26.73 1.11 -4.34 N	32.08 1.17 -8.11 N	22.76 1.13 -0.05 N	29.88 1.42 -0.68 N	41.54 1.54 -10.24 N	33.10 1.59 -0.94 N	33.11 1.59 -1.20 N	36.25 1.11 -14.11 N	42.61 0.80 -26.30 N	32.84 1.06 -11.58 N	32.72 1.59 0.00 N	58.77 1.76 -23.06 N	42.70 1.34 -14.91 N	34.52 0.87 -16.55 N	30.58 1.02 -9.59 N	25.14 1.18 0.00 N
REVERE_CPFR_DRP 24186	24.76 0.74 0.00 N	24.99 0.69 0.00 N	28.40 0.75 0.00 N	29.29 0.74 0.00 N	30.61 0.78 0.00 N	24.69 0.68 0.00 N	21.58 0.61 0.00 N	23.93 0.66 0.00 N	21.98 0.69 0.00 N	23.58 0.78 0.00 N	22.32 0.75 0.00 N	28.76 0.98 0.00 N	30.79 1.02 0.00 N	31.59 1.02 0.00 N	31.33 1.01 0.00 N	21.72 0.70 0.00 N	16.05 0.54 0.00 N	20.91 0.71 0.00 N	32.28 1.15 0.00 N	35.16 1.21 0.00 N	27.33 0.87 0.00 N	17.66 0.55 0.00 N	20.53 0.57 0.00 N	24.58 0.62 0.00 N
RIVERBAY___ 323610	26.45 2.42 0.00 N	26.80 2.51 0.00 N	30.35 2.70 0.00 N	31.32 2.77 0.00 N	32.77 2.94 0.00 N	26.84 2.45 -0.39 N	23.15 2.11 -0.06 N	27.24 2.41 -1.56 N	27.06 2.34 -3.44 N	31.82 2.59 -6.43 N	24.14 2.52 -0.04 N	31.60 3.28 -0.54 N	41.32 3.44 -8.11 N	34.88 3.58 -0.74 N	34.86 3.59 -0.95 N	34.70 2.49 -11.19 N	38.15 1.79 -20.85 N	31.75 2.37 -9.18 N	34.94 3.81 0.00 N	56.29 4.06 -18.27 N	41.50 3.23 -11.81 N	32.28 2.05 -13.12 N	29.86 2.29 -7.60 N	26.47 2.51 0.00 N
ROCHESTER_9_IC 23652	23.67 -0.36 0.00 N	23.90 -0.39 0.00 N	26.97 -0.69 0.00 N	27.73 -0.82 0.00 N	28.93 -0.90 0.00 N	23.49 -0.57 -0.05 N	20.52 -0.46 -0.01 N	22.79 -0.67 -0.19 N	21.11 -0.60 -0.42 N	22.92 -0.66 -0.79 N	20.99 -0.60 0.00 N	27.00 -0.85 -0.07 N	29.80 -0.96 -0.99 N	29.77 -0.88 -0.09 N	29.65 -0.78 -0.12 N	21.86 -0.54 -1.38 N	17.75 -0.32 -2.56 N	20.82 -0.51 -1.13 N	30.54 -0.59 0.00 N	35.36 -0.85 -2.25 N	27.12 -0.80 -1.46 N	18.22 -0.50 -1.62 N	20.28 -0.63 -0.94 N	23.44 -0.52 0.00 N
ROSETON___1 23587	25.87 1.85 0.00 N	26.25 1.95 0.00 N	29.81 2.16 0.00 N	30.79 2.24 0.00 N	32.20 2.37 0.00 N	26.37 1.98 -0.38 N	22.75 1.72 -0.06 N	26.76 1.94 -1.55 N	26.59 1.89 -3.42 N	31.27 2.07 -6.39 N	23.61 1.99 -0.04 N	30.89 2.58 -0.54 N	40.59 2.75 -8.07 N	34.15 2.84 -0.74 N	34.11 2.84 -0.95 N	34.12 1.97 -11.13 N	37.68 1.43 -20.73 N	31.21 1.88 -9.13 N	34.12 2.99 0.00 N	55.34 3.21 -18.18 N	40.72 2.51 -11.75 N	31.76 1.61 -13.05 N	29.34 1.81 -7.56 N	25.96 2.00 0.00 N
ROSETON___2 23588	25.87 1.85 0.00 N	26.25 1.95 0.00 N	29.81 2.16 0.00 N	30.79 2.24 0.00 N	32.20 2.37 0.00 N	26.37 1.98 -0.38 N	22.75 1.72 -0.06 N	26.76 1.94 -1.55 N	26.59 1.89 -3.42 N	31.27 2.07 -6.39 N	23.61 1.99 -0.04 N	30.89 2.58 -0.54 N	40.59 2.75 -8.07 N	34.15 2.84 -0.74 N	34.11 2.84 -0.95 N	34.12 1.97 -11.13 N	37.68 1.43 -20.73 N	31.21 1.88 -9.13 N	34.12 2.99 0.00 N	55.34 3.21 -18.18 N	40.72 2.51 -11.75 N	31.76 1.61 -13.05 N	29.34 1.81 -7.56 N	25.96 2.00 0.00 N
RUSSELL___1 23602	24.31 0.29 0.00 N	24.51 0.22 0.00 N	27.67 0.02 0.00 N	28.46 -0.10 0.00 N	29.71 -0.12 0.00 N	24.14 0.08 -0.05 N	21.09 0.11 -0.01 N	23.42 -0.05 -0.19 N	21.68 -0.03 -0.42 N	23.61 0.03 -0.79 N	21.67 0.08 0.00 N	27.86 0.01 -0.07 N	30.70 -0.06 -0.99 N	30.70 0.05 -0.09 N	30.60 0.16 -0.12 N	22.55 0.15 -1.38 N	18.27 0.19 -2.56 N	21.49 0.16 -1.13 N	31.62 0.49 0.00 N	36.65 0.44 -2.25 N	28.15 0.23 -1.46 N	18.85 0.13 -1.62 N	20.94 0.03 -0.94 N	24.18 0.22 0.00 N
RUSSELL___2 23532	24.31 0.29 0.00 N	24.51 0.22 0.00 N	27.67 0.02 0.00 N	28.46 -0.10 0.00 N	29.71 -0.12 0.00 N	24.14 0.08 -0.05 N	21.09 0.11 -0.01 N	23.42 -0.05 -0.19 N	21.68 -0.03 -0.42 N	23.61 0.03 -0.79 N	21.67 0.08 0.00 N	27.86 0.01 -0.07 N	30.70 -0.06 -0.99 N	30.70 0.05 -0.09 N	30.60 0.16 -0.12 N	22.55 0.15 -1.38 N	18.27 0.19 -2.56 N	21.49 0.16 -1.13 N	31.62 0.49 0.00 N	36.65 0.44 -2.25 N	28.15 0.23 -1.46 N	18.85 0.13 -1.62 N	20.94 0.03 -0.94 N	24.18 0.22 0.00 N
RUSSELL___3 23549	23.67 -0.35 0.00 N	23.89 -0.40 0.00 N	26.97 -0.68 0.00 N	27.73 -0.82 0.00 N	28.94 -0.89 0.00 N	23.49 -0.56 -0.05 N	20.52 -0.46 -0.01 N	22.79 -0.68 -0.19 N	21.11 -0.60 -0.42 N	22.95 -0.64 -0.79 N	21.02 -0.56 0.00 N	27.03 -0.81 -0.07 N	29.83 -0.93 -0.99 N	29.80 -0.86 -0.09 N	29.66 -0.77 -0.12 N	21.89 -0.52 -1.38 N	17.77 -0.31 -2.56 N	20.85 -0.48 -1.13 N	30.58 -0.55 0.00 N	35.47 -0.74 -2.25 N	27.25 -0.67 -1.46 N	18.30 -0.43 -1.62 N	20.33 -0.57 -0.94 N	23.48 -0.48 0.00 N
RUSSELL___4 23556	24.30 0.28 0.00 N	24.51 0.21 0.00 N	27.66 0.01 0.00 N	28.45 -0.11 0.00 N	29.70 -0.13 0.00 N	24.12 0.07 -0.05 N	21.08 0.10 -0.01 N	23.41 -0.06 -0.19 N	21.68 -0.03 -0.42 N	23.60 0.02 0.00 N	21.66 0.08 0.00 N	27.84 0.00 -0.07 N	30.70 -0.06 -0.99 N	30.69 0.03 -0.09 N	30.58 0.14 -0.12 N	22.53 0.13 -1.38 N	18.26 0.18 -2.56 N	21.49 0.16 -1.13 N	31.60 0.48 0.00 N	36.63 0.42 -2.25 N	28.13 0.22 -1.46 N	18.84 0.12 -1.62 N	20.93 0.03 -0.94 N	24.17 0.21 0.00 N
RUSSELL___STATION 23914	23.67 -0.35 0.00 N	23.89 -0.40 0.00 N	26.97 -0.68 0.00 N	27.73 -0.82 0.00 N	28.94 -0.89 0.00 N	23.49 -0.56 -0.05 N	20.52 -0.46 -0.01 N	22.79 -0.68 -0.19 N	21.11 -0.60 -0.42 N	22.95 -0.64 -0.79 N	21.02 -0.56 0.00 N	27.03 -0.81 -0.07 N	29.83 -0.93 -0.99 N	29.80 -0.86 -0.09 N	29.66 -0.77 -0.12 N	21.89 -0.52 -1.38 N	17.77 -0.31 -2.56 N	20.85 -0.48 -1.13 N	30.58 -0.55 0.00 N	35.47 -0.74 -2.25 N	27.25 -0.67 -1.46 N	18.30 -0.43 -1.62 N	20.33 -0.57 -0.94 N	23.48 -0.48 0.00 N
S SALMON___HYD 24043	23.87 -0.16 0.00 N	24.09 -0.21 0.00 N	27.35 -0.31 0.00 N	28.21 -0.35 0.00 N	29.46 -0.36 0.00 N	23.78 -0.25 -0.03 N	20.75 -0.22 0.00 N	23.04 -0.33 -0.10 N	21.30 -0.21 -0.22 N	23.03 -0.18 -0.41 N	21.41 -0.17 0.00 N	27.61 -0.20 -0.03 N	30.04 -0.25 -0.52 N	30.35 -0.26 -0.05 N	30.12 -0.26 -0.06 N	21.56 -0.18 -0.72 N	16.74 -0.11 -1.34 N	20.68 -0.12 -0.59 N	31.02 -0.11 0.00 N	34.95 -0.18 -1.17 N	27.05 -0.17 -0.76 N	17.86 -0.08 -0.84 N	20.29 -0.17 -0.49 N	23.68 -0.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	25.08 1.06 0.00 N	25.44 1.14 0.00 N	28.92 1.27 0.00 N	29.89 1.33 0.00 N	31.24 1.41 0.00 N	25.65 1.16 -0.48 N	21.90 0.85 -0.08 N	26.18 0.96 -1.95 N	26.62 1.02 -4.31 N	31.94 1.09 -8.05 N	22.57 0.95 -0.05 N	29.68 1.22 -0.68 N	41.33 1.40 -10.17 N	32.85 1.36 -0.93 N	32.86 1.35 -1.19 N	35.99 0.95 -14.02 N	42.32 0.69 -26.12 N	32.60 0.90 -11.50 N	32.52 1.39 0.00 N	58.36 1.51 -22.90 N	42.43 1.16 -14.81 N	34.29 0.75 -16.44 N	30.35 0.86 -9.53 N	24.93 0.97 0.00 N	
SELKIRK___II 23799	25.02 0.99 0.00 N	25.37 1.08 0.00 N	28.85 1.20 0.00 N	29.82 1.26 0.00 N	31.15 1.33 0.00 N	25.57 1.08 -0.49 N	21.89 0.84 -0.08 N	26.16 0.92 -1.96 N	26.54 0.92 -4.33 N	31.88 0.99 -8.09 N	22.56 0.94 -0.05 N	29.65 1.19 -0.68 N	41.28 1.29 -10.22 N	32.83 1.33 -0.93 N	32.85 1.33 -1.20 N	36.03 0.92 -14.08 N	42.43 0.67 -26.25 N	32.63 0.87 -11.55 N	32.47 1.34 0.00 N	58.44 1.47 -23.01 N	42.47 1.13 -14.88 N	34.35 0.73 -16.52 N	30.38 0.84 -9.57 N	24.91 0.95 0.00 N	
SENECA OSWGO___HYD 24041	23.51 -0.51 0.00 N	23.76 -0.53 0.00 N	26.97 -0.68 0.00 N	27.82 -0.74 0.00 N	29.07 -0.76 0.00 N	23.49 -0.55 -0.03 N	20.50 -0.48 0.00 N	22.82 -0.57 -0.12 N	21.09 -0.46 -0.26 N	22.82 -0.47 -0.49 N	21.13 -0.45 0.00 N	27.22 -0.60 -0.04 N	29.72 -0.67 -0.67 N	29.96 -0.67 -0.06 N	29.75 -0.64 -0.07 N	21.43 -0.44 -0.85 N	16.81 -0.30 -1.59 N	20.50 -0.40 -0.70 N	30.56 -0.57 0.00 N	34.65 -0.70 -1.39 N	26.77 -0.59 -0.90 N	17.73 -0.38 -1.00 N	20.08 -0.47 -0.58 N	23.41 -0.56 0.00 N	
SENECA___ENERGY 23797	23.89 -0.13 0.00 N	24.15 -0.15 0.00 N	27.35 -0.30 0.00 N	28.17 -0.39 0.00 N	29.45 -0.38 0.00 N	23.85 -0.20 -0.05 N	20.81 -0.17 -0.01 N	23.11 -0.36 -0.20 N	21.49 -0.24 -0.44 N	23.43 -0.19 -0.83 N	21.45 -0.13 0.00 N	27.61 -0.23 -0.07 N	30.51 -0.29 -1.04 N	30.40 -0.26 -0.10 N	30.11 -0.33 -0.12 N	22.15 -0.30 -2.66 N	17.99 -0.19 -2.66 N	21.06 -0.31 -1.17 N	30.75 -0.38 0.00 N	35.77 -0.52 -2.33 N	27.52 -0.45 -1.51 N	18.50 -0.28 -1.68 N	20.56 -0.38 -0.97 N	23.56 -0.40 0.00 N	
SHOEMAKER___GT 23640	25.79 1.76 0.00 N	26.16 1.86 0.00 N	29.71 2.06 0.00 N	30.69 2.13 0.00 N	32.10 2.27 0.00 N	26.26 1.90 -0.35 N	22.67 1.64 -0.06 N	26.55 1.84 -1.43 N	26.24 1.79 -3.16 N	30.68 1.97 -5.91 N	23.52 1.90 -0.04 N	30.74 2.46 -0.50 N	39.85 2.63 -7.46 N	33.94 2.70 -0.68 N	33.89 2.70 -0.87 N	33.18 1.88 -10.28 N	36.04 1.37 -19.16 N	30.44 1.80 -8.43 N	34.01 2.88 0.00 N	53.85 3.10 -16.79 N	39.71 2.39 -10.86 N	30.69 1.53 -12.06 N	28.65 1.70 -6.99 N	25.84 1.88 0.00 N	
SHOREHAM_IC_1 23715	26.32 2.30 0.00 N	27.00 2.70 0.00 N	30.52 2.87 0.00 N	31.51 2.95 0.00 N	33.00 3.17 0.00 N	26.95 2.56 -0.39 N	22.78 1.75 -0.06 N	27.03 2.20 -1.56 N	26.94 2.21 -3.44 N	31.57 2.40 -6.38 N	22.61 2.42 1.39 N	30.93 3.31 0.15 N	40.95 3.57 -7.62 N	34.39 3.75 -0.07 N	34.47 3.95 -0.20 N	35.09 2.75 -11.31 N	36.67 1.87 -19.29 N	30.26 2.55 -7.51 N	34.59 4.04 0.58 N	56.44 4.21 -18.28 N	41.76 3.40 -11.90 N	31.14 2.09 -11.94 N	29.35 2.28 -7.10 N	24.26 2.29 1.99 N	
SHOREHAM_IC_2 23716	26.32 2.30 0.00 N	27.00 2.70 0.00 N	30.52 2.87 0.00 N	31.51 2.95 0.00 N	33.00 3.17 0.00 N	26.95 2.56 -0.39 N	22.78 1.75 -0.06 N	27.03 2.20 -1.56 N	26.94 2.21 -3.44 N	31.57 2.40 -6.38 N	22.61 2.42 1.39 N	30.93 3.31 0.15 N	40.95 3.57 -7.62 N	34.39 3.75 -0.07 N	34.47 3.95 -0.20 N	35.09 2.75 -11.31 N	36.67 1.87 -19.29 N	30.26 2.55 -7.51 N	34.59 4.04 0.58 N	56.44 4.21 -18.28 N	41.76 3.40 -11.90 N	31.14 2.09 -11.94 N	29.35 2.28 -7.10 N	24.26 2.29 1.99 N	
SISSONVILLE___ 23735	23.52 -0.50 0.00 N	23.70 -0.59 0.00 N	27.06 -0.60 0.00 N	27.94 -0.62 0.00 N	29.16 -0.66 0.00 N	23.19 -0.81 0.00 N	20.02 -0.96 0.00 N	22.30 -0.98 0.00 N	20.35 -0.94 0.00 N	21.80 -1.00 0.00 N	20.46 -1.11 0.00 N	26.79 -0.99 0.00 N	28.90 -0.87 0.00 N	29.64 -0.92 0.00 N	29.32 -0.99 0.00 N	20.29 -0.74 0.00 N	14.73 -0.79 0.00 N	19.10 -1.10 0.00 N	29.38 -1.75 0.00 N	32.07 -1.88 0.00 N	25.01 -1.45 0.00 N	16.34 -0.76 0.00 N	19.52 -0.45 0.00 N	23.20 -0.77 0.00 N	
SITHE_IND_GS1 24169	23.21 -0.82 0.00 N	23.46 -0.83 0.00 N	26.65 -1.00 0.00 N	27.49 -1.07 0.00 N	28.71 -1.12 0.00 N	23.17 -0.86 -0.02 N	20.24 -0.74 0.00 N	22.51 -0.86 -0.10 N	20.74 -0.76 -0.22 N	22.39 -0.81 -0.40 N	20.82 -0.76 0.00 N	26.80 -1.02 -0.03 N	29.18 -1.10 -0.51 N	29.50 -1.11 -0.05 N	29.29 -1.09 -0.06 N	20.97 -0.76 -0.71 N	16.29 -0.54 -1.31 N	20.05 -0.73 -0.58 N	30.03 -1.10 0.00 N	33.86 -1.24 -1.15 N	26.22 -0.99 -0.74 N	17.31 -0.62 -0.83 N	19.70 -0.74 -0.48 N	23.11 -0.85 0.00 N	
SITHE_IND_GS2 24170	23.21 -0.82 0.00 N	23.46 -0.83 0.00 N	26.65 -1.00 0.00 N	27.49 -1.07 0.00 N	28.71 -1.12 0.00 N	23.17 -0.86 -0.02 N	20.24 -0.74 0.00 N	22.51 -0.86 -0.10 N	20.74 -0.76 -0.22 N	22.39 -0.81 -0.40 N	20.82 -0.76 0.00 N	26.80 -1.02 -0.03 N	29.18 -1.10 -0.51 N	29.50 -1.11 -0.05 N	29.29 -1.09 -0.06 N	20.97 -0.76 -0.71 N	16.29 -0.54 -1.31 N	20.05 -0.73 -0.58 N	30.03 -1.10 0.00 N	33.86 -1.24 -1.15 N	26.22 -0.99 -0.74 N	17.31 -0.62 -0.83 N	19.70 -0.74 -0.48 N	23.11 -0.85 0.00 N	
SITHE_IND_GS3 24171	23.21 -0.82 0.00 N	23.46 -0.83 0.00 N	26.65 -1.00 0.00 N	27.49 -1.07 0.00 N	28.71 -1.12 0.00 N	23.17 -0.86 -0.02 N	20.24 -0.74 0.00 N	22.51 -0.86 -0.10 N	20.74 -0.76 -0.22 N	22.39 -0.81 -0.40 N	20.82 -0.76 0.00 N	26.80 -1.02 -0.03 N	29.18 -1.10 -0.51 N	29.50 -1.11 -0.05 N	29.29 -1.09 -0.06 N	20.97 -0.76 -0.71 N	16.29 -0.54 -1.31 N	20.05 -0.73 -0.58 N	30.03 -1.10 0.00 N	33.86 -1.24 -1.15 N	26.22 -0.99 -0.74 N	17.31 -0.62 -0.83 N	19.70 -0.74 -0.48 N	23.11 -0.85 0.00 N	
SITHE_IND_GS4 24172	23.21 -0.82 0.00 N	23.46 -0.83 0.00 N	26.65 -1.00 0.00 N	27.49 -1.07 0.00 N	28.71 -1.12 0.00 N	23.17 -0.86 -0.02 N	20.24 -0.74 0.00 N	22.51 -0.86 -0.10 N	20.74 -0.76 -0.22 N	22.39 -0.81 -0.40 N	20.82 -0.76 0.00 N	26.80 -1.02 -0.03 N	29.18 -1.10 -0.51 N	29.50 -1.11 -0.05 N	29.29 -1.09 -0.06 N	20.97 -0.76 -0.71 N	16.29 -0.54 -1.31 N	20.05 -0.73 -0.58 N	30.03 -1.10 0.00 N	33.86 -1.24 -1.15 N	26.22 -0.99 -0.74 N	17.31 -0.62 -0.83 N	19.70 -0.74 -0.48 N	23.11 -0.85 0.00 N	
SITHE___BATAVIA 24024	23.19 -0.84 0.00 N	23.39 -0.90 0.00 N	26.32 -1.33 0.00 N	27.03 -1.53 0.00 N	28.16 -1.67 0.00 N	22.94 -1.12 -0.05 N	19.99 -0.99 -0.01 N	22.12 -1.38 -0.22 N	20.49 -1.29 -0.49 N	22.28 -1.44 -0.92 N	20.26 -1.32 -0.01 N	26.03 -1.83 -0.08 N	28.87 -2.06 -1.16 N	28.70 -1.97 -0.11 N	28.56 -1.90 -0.14 N	21.33 -1.30 -1.61 N	17.64 -0.87 -2.99 N	20.19 -1.33 -1.32 N	29.27 -1.87 0.00 N	34.39 -2.21 -2.64 N	26.32 -1.84 -1.71 N	17.88 -1.12 -1.89 N	19.74 -1.32 -1.10 N	22.79 -1.17 0.00 N	
SITHE___INDEPEND	23.21	23.46	26.65	27.49	28.71	23.17	20.24	22.51	20.74	22.39	20.82	26.80	29.18	29.50	29.29	20.97	16.29	20.05	30.03	33.86	26.22	17.31	19.70	23.11	

23800	-0.82 0.00 N	-0.83 0.00 N	-1.00 0.00 N	-1.07 0.00 N	-1.12 0.00 N	-0.86 -0.02 N	-0.74 0.00 N	-0.86 -0.10 N	-0.76 -0.22 N	-0.81 -0.40 N	-0.76 0.00 N	-1.02 -0.03 N	-1.10 -0.51 N	-1.11 -0.05 N	-1.09 -0.06 N	-0.76 -0.71 N	-0.54 -1.31 N	-0.73 -0.58 N	-1.10 0.00 N	-1.24 -1.15 N	-0.99 -0.74 N	-0.62 -0.83 N	-0.74 -0.48 N	-0.85 0.00 N
SITHE___MASSENA 23902	23.49 -0.53 0.00 N	23.69 -0.61 0.00 N	27.05 -0.60 0.00 N	27.94 -0.62 0.00 N	29.16 -0.66 0.00 N	23.34 -0.66 0.00 N	20.35 -0.63 0.00 N	22.64 -0.63 0.00 N	20.62 -0.66 0.00 N	22.07 -0.73 0.00 N	20.77 -0.81 0.00 N	26.92 -0.86 0.00 N	28.95 -0.82 0.00 N	29.71 -0.85 0.00 N	29.42 -0.89 0.00 N	20.43 -0.59 0.00 N	14.98 -0.54 0.00 N	19.44 -0.76 0.00 N	29.88 -1.24 0.00 N	32.68 -1.28 0.00 N	25.50 -0.96 0.00 N	16.50 -0.60 0.00 N	19.53 -0.44 0.00 N	23.33 -0.63 0.00 N
SITHE___OGDNSBRG 24021	23.74 -0.29 0.00 N	23.91 -0.38 0.00 N	27.33 -0.33 0.00 N	28.23 -0.33 0.00 N	29.47 -0.36 0.00 N	23.54 -0.46 0.00 N	20.49 -0.48 0.00 N	22.81 -0.46 0.00 N	20.82 -0.47 0.00 N	22.31 -0.49 0.00 N	20.96 -0.61 0.00 N	27.25 -0.53 0.00 N	29.32 -0.45 0.00 N	30.07 -0.49 0.00 N	29.77 -0.55 0.00 N	20.67 -0.36 0.00 N	15.11 -0.41 0.00 N	19.61 -0.59 0.00 N	30.15 -0.97 0.00 N	32.96 -1.00 0.00 N	25.69 -0.77 0.00 N	16.64 -0.46 0.00 N	19.76 -0.20 0.00 N	23.54 -0.42 0.00 N
SITHE___STERLING 23777	24.53 0.50 0.00 N	24.78 0.49 0.00 N	28.17 0.51 0.00 N	29.05 0.49 0.00 N	30.35 0.52 0.00 N	24.48 0.47 0.00 N	21.40 0.43 0.00 N	23.73 0.45 0.00 N	21.79 0.50 0.00 N	23.36 0.56 0.00 N	22.12 0.54 0.00 N	28.48 0.70 0.00 N	30.49 0.73 0.00 N	31.28 0.71 0.00 N	31.03 0.70 0.00 N	21.50 0.47 0.00 N	15.89 0.38 0.00 N	20.68 0.48 0.00 N	31.92 0.79 0.00 N	34.79 0.84 0.00 N	27.05 0.59 0.00 N	17.48 0.38 0.00 N	20.32 0.36 0.00 N	24.35 0.38 0.00 N
SOUTH CAIRO___GT 23612	25.68 1.65 0.00 N	26.02 1.72 0.00 N	29.56 1.91 0.00 N	30.54 1.98 0.00 N	31.92 2.09 0.00 N	26.15 1.72 -0.42 N	22.50 1.46 -0.07 N	26.63 1.65 -1.70 N	26.68 1.63 -3.76 N	31.65 1.82 -7.02 N	23.38 1.76 -0.04 N	30.63 2.26 -0.59 N	41.07 2.43 -8.87 N	33.88 2.50 -0.81 N	33.84 2.49 -1.04 N	34.96 1.72 -12.22 N	39.54 1.25 -22.77 N	31.90 1.67 -10.03 N	33.78 2.65 0.00 N	56.82 2.90 -19.97 N	41.59 2.22 -12.91 N	32.85 1.41 -14.33 N	29.86 1.58 -8.31 N	25.72 1.76 0.00 N
SOUTH HAMPTN___IC 23720	26.73 2.70 0.00 N	27.35 3.06 0.00 N	30.92 3.27 0.00 N	31.94 3.38 0.00 N	33.45 3.62 0.00 N	27.35 2.96 -0.39 N	23.20 2.17 -0.06 N	27.52 2.68 -1.56 N	27.42 2.69 -3.44 N	32.11 2.94 -6.38 N	23.10 2.92 1.39 N	31.57 3.95 0.16 N	41.61 4.23 -7.62 N	35.06 4.43 -0.07 N	35.09 4.58 -0.19 N	35.51 3.17 -11.31 N	37.00 2.20 -19.28 N	30.75 3.04 -7.50 N	35.37 4.82 0.58 N	57.26 5.03 -18.28 N	42.37 4.01 -11.90 N	31.51 2.47 -11.93 N	29.76 2.69 -7.10 N	24.71 2.74 2.00 N
SOUTHOLD___IC 23719	27.87 3.84 0.00 N	28.50 4.20 0.00 N	32.18 4.53 0.00 N	33.27 4.71 0.00 N	34.89 5.06 0.00 N	28.57 4.18 -0.39 N	24.35 3.31 -0.06 N	28.83 3.99 -1.56 N	28.71 3.98 -3.44 N	33.52 4.35 -6.38 N	24.43 4.25 1.39 N	33.23 5.61 0.16 N	43.36 5.97 -7.62 N	36.81 6.18 -0.07 N	36.85 6.35 -0.19 N	36.73 4.40 -11.31 N	37.94 3.14 -19.28 N	32.08 4.38 -7.50 N	37.44 6.89 0.58 N	59.45 7.22 -18.28 N	43.99 5.64 -11.90 N	32.53 3.49 -11.93 N	30.87 3.80 -7.10 N	25.98 4.01 2.00 N
ST LAWRENCE____ 23600	23.28 -0.75 0.00 N	23.48 -0.81 0.00 N	26.82 -0.84 0.00 N	27.70 -0.86 0.00 N	28.90 -0.92 0.00 N	23.16 -0.84 0.00 N	20.22 -0.76 0.00 N	22.50 -0.78 0.00 N	20.48 -0.81 0.00 N	21.92 -0.88 0.00 N	20.69 -0.88 0.00 N	26.73 -1.06 0.00 N	28.70 -1.06 0.00 N	29.46 -1.11 0.00 N	29.19 -1.13 0.00 N	20.27 -0.75 0.00 N	14.92 -0.59 0.00 N	19.43 -0.77 0.00 N	29.86 -1.27 0.00 N	32.66 -1.30 0.00 N	25.49 -0.97 0.00 N	16.47 -0.63 0.00 N	19.36 -0.61 0.00 N	23.24 -0.72 0.00 N
STATION 5_MISC_HYD 23604	23.78 -0.25 0.00 N	23.80 -0.49 0.00 N	26.82 -0.83 0.00 N	27.63 -0.93 0.00 N	28.90 -0.92 0.00 N	23.49 -0.56 -0.05 N	20.54 -0.44 -0.01 N	22.84 -0.63 -0.19 N	21.08 -0.63 -0.42 N	23.04 -0.55 -0.79 N	21.20 -0.38 0.00 N	27.22 -0.63 -0.07 N	30.05 -0.70 -0.99 N	30.06 -0.60 -0.09 N	29.93 -0.50 -0.12 N	22.06 -0.34 -1.38 N	17.89 -0.19 -2.56 N	21.02 -0.32 -1.13 N	30.95 -0.18 0.00 N	36.18 -0.03 -2.25 N	27.88 -0.03 -1.46 N	18.65 -0.07 -1.62 N	20.66 -0.24 -0.94 N	23.80 -0.16 0.00 N
STEEL___WIND 323596	22.73 -1.30 0.00 N	22.93 -1.36 0.00 N	25.77 -1.89 0.00 N	26.45 -2.11 0.00 N	27.58 -2.25 0.00 N	22.49 -1.58 -0.06 N	19.57 -1.41 -0.01 N	21.64 -1.90 -0.26 N	20.09 -1.77 -0.57 N	21.87 -2.00 -1.07 N	19.70 -1.89 -0.01 N	25.31 -2.56 -0.09 N	28.28 -2.83 -1.34 N	27.91 -2.78 -0.12 N	27.78 -2.70 -0.16 N	21.01 -1.87 -1.86 N	17.70 -1.28 -3.46 N	19.79 -1.94 -1.52 N	28.26 -2.87 0.00 N	33.70 -3.32 -3.06 N	25.74 -2.70 -1.98 N	17.66 -1.64 -2.20 N	19.37 -1.86 -1.27 N	22.20 -1.76 0.00 N
STEUBEN_REC_LFGE 323667	24.38 0.35 0.00 N	24.61 0.32 0.00 N	27.83 0.18 0.00 N	28.32 -0.23 0.00 N	29.56 -0.27 0.00 N	24.04 -0.05 -0.08 N	20.87 -0.12 -0.01 N	23.19 -0.42 -0.34 N	21.81 -0.22 -0.74 N	23.98 -0.21 -1.39 N	21.33 -0.26 -0.01 N	27.48 -0.42 -0.12 N	30.99 -0.53 -1.75 N	30.32 -0.41 -0.16 N	30.19 -0.33 -0.21 N	23.11 -0.34 -2.42 N	19.94 -0.08 -4.51 N	22.01 -0.18 -1.99 N	31.09 -0.04 0.00 N	37.39 -0.51 -3.95 N	28.38 -0.64 -2.56 N	19.57 -0.37 -2.84 N	21.17 -0.44 -1.64 N	23.78 -0.18 0.00 N
STONY___BROOK 24151	26.42 2.39 0.00 N	26.94 2.65 0.00 N	30.47 2.82 0.00 N	31.47 2.91 0.00 N	32.94 3.12 0.00 N	26.97 2.58 -0.39 N	23.02 1.98 -0.06 N	27.28 2.45 -1.56 N	27.18 2.45 -3.44 N	31.89 2.72 -6.38 N	22.92 2.72 1.38 N	31.32 3.68 0.15 N	41.35 3.96 -7.63 N	34.79 4.15 -0.07 N	34.79 4.27 -0.21 N	35.32 2.97 -11.32 N	36.89 2.07 -19.30 N	30.50 2.77 -7.52 N	34.99 4.43 0.57 N	56.88 4.64 -18.28 N	42.11 3.75 -11.90 N	31.39 2.33 -11.96 N	29.56 2.49 -7.11 N	24.54 2.56 1.97 N
STURGEON_POOL_HYD 23609	26.92 2.90 0.00 N	27.29 3.00 0.00 N	31.02 3.37 0.00 N	32.05 3.50 0.00 N	33.54 3.71 0.00 N	27.47 3.08 -0.39 N	23.76 2.72 -0.06 N	27.90 3.05 -1.58 N	27.71 2.94 -3.48 N	32.53 3.22 -6.51 N	24.69 3.08 -0.04 N	32.30 3.97 -0.55 N	42.21 4.23 -8.22 N	35.67 4.35 -0.75 N	35.64 4.36 -0.96 N	35.36 3.01 -11.33 N	38.85 2.23 -21.10 N	32.46 2.96 -9.29 N	35.81 4.68 0.00 N	57.43 4.97 -18.50 N	42.22 3.80 -11.96 N	32.80 2.42 -13.28 N	30.37 2.71 -7.70 N	27.02 3.06 0.00 N
SYRACUSE___ENERGY_ST1 323597	23.81 -0.21 0.00 N	24.07 -0.23 0.00 N	27.31 -0.34 0.00 N	28.17 -0.39 0.00 N	29.44 -0.39 0.00 N	23.79 -0.25 -0.04 N	20.77 -0.21 -0.01 N	23.14 -0.29 -0.15 N	21.43 -0.20 -0.34 N	23.25 -0.18 -0.63 N	21.42 -0.16 0.00 N	27.58 -0.25 -0.05 N	30.28 -0.29 -0.80 N	30.34 -0.29 -0.07 N	30.13 -0.28 -0.09 N	21.91 -0.21 -1.10 N	17.44 -0.12 -2.05 N	20.93 -0.17 -0.90 N	30.92 -0.21 0.00 N	35.45 -0.30 -1.80 N	27.35 -0.27 -1.16 N	18.22 -0.17 -1.29 N	20.47 -0.24 -0.75 N	23.69 -0.28 0.00 N

SYRACUSE___ENERGY_ST2 323598	23.81 -0.21 0.00 N	24.07 -0.23 0.00 N	27.31 -0.34 0.00 N	28.17 -0.39 0.00 N	29.44 -0.39 0.00 N	23.79 -0.25 -0.04 N	20.77 -0.21 -0.01 N	23.14 -0.29 -0.15 N	21.43 -0.20 -0.34 N	23.25 -0.18 -0.63 N	21.42 -0.16 0.00 N	27.58 -0.25 -0.05 N	30.28 -0.29 -0.80 N	30.34 -0.29 -0.07 N	30.13 -0.28 -0.09 N	21.91 -0.21 -1.10 N	17.44 -0.12 -2.05 N	20.93 -0.17 -0.90 N	30.92 -0.21 0.00 N	35.45 -0.30 -1.80 N	27.35 -0.27 -1.16 N	18.22 -0.17 -1.29 N	20.47 -0.24 -0.75 N	23.69 -0.28 0.00 N
SYRACUSE___POWER 24017	23.90 -0.12 0.00 N	24.16 -0.13 0.00 N	27.40 -0.24 0.00 N	28.27 -0.29 0.00 N	29.54 -0.29 0.00 N	23.87 -0.17 -0.04 N	20.84 -0.14 -0.01 N	23.23 -0.20 -0.15 N	21.52 -0.11 -0.34 N	23.35 -0.09 -0.64 N	21.50 -0.08 0.00 N	27.70 -0.13 -0.05 N	30.41 -0.17 -0.81 N	30.48 -0.16 -0.07 N	30.28 -0.14 -0.09 N	22.02 -0.12 -1.11 N	17.51 -0.08 -2.08 N	21.01 -0.11 -0.91 N	31.03 -0.10 0.00 N	35.60 -0.18 -1.82 N	27.45 -0.18 -1.18 N	18.31 -0.10 -1.31 N	20.58 -0.15 -0.76 N	23.80 -0.16 0.00 N
UNION___PROCESSING_DRP 323587	23.35 -0.68 0.00 N	23.58 -0.71 0.00 N	26.62 -1.03 0.00 N	27.39 -1.17 0.00 N	28.55 -1.27 0.00 N	23.18 -0.87 -0.05 N	20.24 -0.74 -0.01 N	22.47 -0.99 -0.19 N	20.81 -0.91 -0.42 N	22.61 -0.99 -0.79 N	20.68 -0.90 0.00 N	26.60 -1.24 -0.07 N	29.37 -1.40 -1.00 N	29.31 -1.34 -0.09 N	29.19 -1.24 -0.12 N	21.55 -0.86 -1.39 N	17.53 -0.57 -2.58 N	20.50 -0.84 -1.14 N	30.00 -1.13 0.00 N	34.84 -1.38 -2.27 N	26.77 -1.16 -1.47 N	18.01 -0.72 -1.63 N	20.02 -0.89 -0.94 N	23.12 -0.84 0.00 N
UPPER HUDSON___HYD 24058	25.83 1.80 0.00 N	26.18 1.89 0.00 N	29.78 2.12 0.00 N	30.77 2.22 0.00 N	31.97 2.14 0.00 N	26.10 1.60 -0.51 N	22.48 1.42 -0.08 N	26.60 1.29 -2.04 N	27.08 1.28 -4.50 N	32.72 1.50 -8.42 N	23.05 1.42 -0.05 N	30.31 1.82 -0.71 N	42.43 2.03 -10.63 N	33.58 2.04 -0.97 N	33.54 1.97 -1.25 N	37.07 1.38 -14.66 N	43.82 0.99 -27.32 N	33.50 1.27 -12.03 N	33.15 2.02 0.00 N	60.22 2.32 -23.95 N	43.68 1.74 -15.48 N	35.40 1.10 -17.19 N	31.24 1.31 -9.96 N	25.59 1.63 0.00 N
UPPER RAQUET___HYD 24056	23.52 -0.50 0.00 N	23.70 -0.59 0.00 N	27.06 -0.60 0.00 N	27.94 -0.62 0.00 N	29.16 -0.66 0.00 N	23.19 -0.81 0.00 N	20.02 -0.96 0.00 N	22.30 -0.98 0.00 N	20.35 -0.94 0.00 N	21.80 -1.00 0.00 N	20.46 -1.11 0.00 N	26.79 -0.99 0.00 N	28.90 -0.87 0.00 N	29.64 -0.92 0.00 N	29.32 -0.99 0.00 N	20.29 -0.74 0.00 N	14.73 -0.79 0.00 N	19.10 -1.10 0.00 N	29.38 -1.75 0.00 N	32.07 -1.88 0.00 N	25.01 -1.45 0.00 N	16.34 -0.76 0.00 N	19.52 -0.45 0.00 N	23.20 -0.77 0.00 N
VISCHER___FERRY HYD 24020	25.84 1.81 0.00 N	26.22 1.93 0.00 N	29.84 2.19 0.00 N	30.85 2.29 0.00 N	32.19 2.37 0.00 N	26.41 1.91 -0.49 N	22.68 1.62 -0.08 N	27.04 1.78 -1.98 N	27.37 1.71 -4.37 N	32.82 1.85 -8.16 N	23.37 1.74 -0.05 N	30.69 2.22 -0.69 N	42.50 2.43 -10.31 N	33.99 2.49 -0.94 N	33.99 2.46 -1.21 N	36.95 1.72 -14.21 N	43.24 1.24 -26.48 N	33.48 1.62 -11.66 N	33.59 2.46 0.00 N	59.90 2.73 -23.22 N	43.53 2.07 -15.01 N	35.11 1.34 -16.67 N	31.19 1.57 -9.66 N	25.82 1.86 0.00 N
WADING RIVER_IC_1 23522	26.33 2.31 0.00 N	27.03 2.73 0.00 N	30.55 2.90 0.00 N	31.55 2.99 0.00 N	33.03 3.21 0.00 N	26.96 2.37 -0.39 N	22.77 1.73 -0.06 N	27.02 2.18 -1.56 N	26.92 2.20 -3.44 N	31.55 2.37 -6.38 N	22.58 2.40 1.40 N	30.90 3.28 0.16 N	40.92 3.53 -7.62 N	34.35 3.72 -0.06 N	34.44 3.93 -0.19 N	35.06 2.73 -11.31 N	36.65 1.86 -19.28 N	30.24 2.54 -7.50 N	34.56 4.01 0.58 N	56.41 4.18 -18.28 N	41.73 3.37 -11.90 N	31.11 2.07 -11.93 N	29.34 2.27 -7.10 N	24.23 2.27 2.00 N
WADING RIVER_IC_2 23547	26.33 2.31 0.00 N	27.03 2.73 0.00 N	30.55 2.90 0.00 N	31.55 2.99 0.00 N	33.03 3.21 0.00 N	26.96 2.37 -0.39 N	22.77 1.73 -0.06 N	27.02 2.18 -1.56 N	26.92 2.20 -3.44 N	31.55 2.37 -6.38 N	22.58 2.40 1.40 N	30.90 3.28 0.16 N	40.92 3.53 -7.62 N	34.35 3.72 -0.06 N	34.44 3.93 -0.19 N	35.06 2.73 -11.31 N	36.65 1.86 -19.28 N	30.24 2.54 -7.50 N	34.56 4.01 0.58 N	56.41 4.18 -18.28 N	41.73 3.37 -11.90 N	31.11 2.07 -11.93 N	29.34 2.27 -7.10 N	24.23 2.27 2.00 N
WADING RIVER_IC_3 23601	26.33 2.31 0.00 N	27.03 2.73 0.00 N	30.55 2.90 0.00 N	31.55 2.99 0.00 N	33.03 3.21 0.00 N	26.96 2.37 -0.39 N	22.77 1.73 -0.06 N	27.02 2.18 -1.56 N	26.92 2.20 -3.44 N	31.55 2.37 -6.38 N	22.58 2.40 1.40 N	30.90 3.28 0.16 N	40.92 3.53 -7.62 N	34.35 3.72 -0.06 N	34.44 3.93 -0.19 N	35.06 2.73 -11.31 N	36.65 1.86 -19.28 N	30.24 2.54 -7.50 N	34.56 4.01 0.58 N	56.41 4.18 -18.28 N	41.73 3.37 -11.90 N	31.11 2.07 -11.93 N	29.34 2.27 -7.10 N	24.23 2.27 2.00 N
WALDEN___HYDRO 24148	25.94 1.91 0.00 N	26.29 2.00 0.00 N	29.86 2.21 0.00 N	30.85 2.29 0.00 N	32.26 2.43 0.00 N	26.41 2.03 -0.38 N	22.81 1.77 -0.06 N	26.87 2.07 -1.52 N	26.60 1.96 -3.36 N	31.23 2.15 -6.28 N	23.69 2.07 -0.04 N	30.99 2.68 -0.53 N	40.57 2.87 -7.93 N	34.24 2.95 -0.73 N	34.19 2.77 -0.93 N	34.00 2.04 -10.94 N	37.38 1.48 -20.38 N	31.13 1.96 -8.97 N	34.27 3.14 0.00 N	55.22 3.40 -17.86 N	40.65 2.64 -11.55 N	31.61 1.68 -12.82 N	29.27 1.87 -7.43 N	26.02 2.06 0.00 N
WARRENSBURG___ 23737	25.67 1.64 0.00 N	26.01 1.72 0.00 N	29.58 1.93 0.00 N	30.58 2.02 0.00 N	31.76 1.93 0.00 N	25.93 1.42 -0.51 N	22.32 1.26 -0.08 N	26.44 1.12 -2.04 N	26.93 1.14 -4.50 N	32.57 1.35 -8.42 N	22.91 1.29 -0.05 N	30.14 1.65 -0.71 N	42.24 1.84 -10.63 N	33.39 1.85 -0.97 N	33.34 1.77 -1.25 N	36.93 1.24 -14.66 N	43.71 0.88 -27.32 N	33.35 1.13 -12.03 N	32.93 1.80 0.00 N	60.01 2.11 -23.95 N	43.53 1.59 -15.48 N	35.30 1.01 -17.19 N	31.13 1.20 -9.96 N	25.46 1.50 0.00 N
WATERSIDE___6 8 9 23538	26.33 2.31 0.00 N	26.69 2.40 0.00 N	30.26 2.61 0.00 N	31.25 2.69 0.00 N	32.70 2.87 0.00 N	26.80 2.41 -0.39 N	23.11 2.08 -0.06 N	27.19 2.35 -1.56 N	27.00 2.28 -3.44 N	31.37 2.52 -6.05 N	14.07 2.47 9.97 N	22.92 3.21 8.06 N	34.94 3.38 -1.79 N	25.36 3.52 8.73 N	27.86 3.53 5.99 N	25.79 2.45 -2.32 N	33.04 1.76 -15.76 N	31.72 2.34 -9.18 N	34.51 3.73 0.35 N	53.15 3.95 -15.25 N	36.57 3.13 -6.18 N	23.63 2.00 -4.53 N	24.55 2.23 -2.35 N	25.68 2.46 0.73 N
WDELAWARE___HYD 323627	25.31 1.29 0.00 N	25.64 1.34 0.00 N	29.14 1.49 0.00 N	30.11 1.55 0.00 N	31.49 1.66 0.00 N	25.74 1.42 -0.32 N	22.29 1.27 -0.05 N	26.01 1.45 -1.28 N	25.56 1.46 -2.81 N	29.72 1.66 -5.26 N	23.22 1.61 -0.03 N	30.30 2.08 -0.44 N	38.59 2.19 -6.64 N	33.41 2.24 -0.61 N	33.34 2.25 -0.78 N	31.73 1.55 -9.15 N	33.72 1.15 -17.05 N	29.28 1.56 -7.51 N	33.67 2.55 0.00 N	51.64 2.73 -14.95 N	38.17 2.05 -9.66 N	29.11 1.27 -10.73 N	27.55 1.36 -6.22 N	25.42 1.46 0.00 N
WEST BABYLON___IC 23714	26.55 2.52 0.00 N	26.98 2.69 0.00 N	30.52 2.87 0.00 N	31.50 2.95 0.00 N	32.98 3.15 0.00 N	27.03 2.64 -0.39 N	23.19 2.16 -0.06 N	27.44 2.60 -1.56 N	27.29 2.56 -3.44 N	32.09 2.89 -6.40 N	23.69 2.92 0.80 N	31.83 3.92 -0.13 N	41.81 4.22 -7.83 N	35.33 4.42 -0.34 N	35.49 4.49 -0.69 N	35.74 3.13 -11.59 N	37.66 2.20 -19.95 N	31.26 2.85 -8.22 N	35.39 4.59 0.33 N	57.19 4.84 -18.40 N	42.44 3.90 -12.08 N	32.25 2.45 -12.70 N	30.00 2.66 -7.37 N	25.58 2.79 1.17 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST CANADA___HYD 24049	24.19 0.17 0.00 N	24.47 0.18 0.00 N	27.84 0.19 0.00 N	28.76 0.20 0.00 N	30.04 0.21 0.00 N	24.20 0.20 0.01 N	21.15 0.18 0.00 N	23.42 0.19 0.04 N	21.39 0.19 0.09 N	22.83 0.21 0.17 N	21.79 0.21 0.00 N	28.01 0.25 0.01 N	29.82 0.27 0.22 N	30.80 0.26 0.02 N	30.55 0.26 0.03 N	20.91 0.18 0.30 N	15.10 0.14 0.56 N	20.15 0.19 0.24 N	31.43 0.30 0.00 N	33.77 0.31 0.49 N	26.40 0.26 0.31 N	16.91 0.15 0.35 N	19.91 0.15 0.20 N	24.13 0.17 0.00 N	
WESTERN_NY_WIND 24143	23.16 -0.86 0.00 N	23.36 -0.93 0.00 N	26.29 -1.36 0.00 N	26.99 -1.57 0.00 N	28.12 -1.71 0.00 N	22.90 -1.16 -0.06 N	19.96 -1.02 -0.01 N	22.09 -1.41 -0.23 N	20.47 -1.32 -0.50 N	22.27 -1.47 -0.93 N	20.23 -1.36 -0.01 N	25.98 -1.88 -0.08 N	28.84 -2.10 -1.18 N	28.65 -2.02 -0.11 N	28.51 -1.94 -0.14 N	21.32 -1.34 -1.63 N	17.65 -0.90 -3.04 N	20.17 -1.37 -1.34 N	29.20 -1.92 0.00 N	34.35 -2.28 -2.67 N	26.29 -1.89 -1.73 N	17.87 -1.15 -1.92 N	19.72 -1.36 -1.11 N	22.75 -1.21 0.00 N	
WESTOVER___LESR 323668	24.48 0.46 0.00 N	24.78 0.49 0.00 N	28.09 0.43 0.00 N	28.95 0.39 0.00 N	30.27 0.45 0.00 N	24.54 0.41 -0.12 N	21.34 0.35 -0.02 N	24.05 0.28 -0.50 N	22.77 0.37 -1.11 N	25.27 0.39 -2.08 N	21.95 0.35 -0.01 N	28.40 0.45 -0.17 N	32.82 0.42 -2.63 N	31.27 0.46 -0.24 N	31.15 0.53 -0.31 N	24.97 0.32 -3.62 N	22.55 0.29 -6.75 N	23.47 0.30 -2.97 N	31.66 0.53 0.00 N	40.35 0.49 -5.91 N	30.57 0.29 -3.82 N	21.58 0.23 -4.24 N	22.70 0.28 -2.46 N	24.36 0.40 0.00 N	
WETHRSFD_WT_PWR 323626	23.21 -0.81 0.00 N	23.43 -0.87 0.00 N	26.33 -1.32 0.00 N	26.99 -1.57 0.00 N	27.99 -1.84 0.00 N	22.78 -1.29 -0.07 N	19.79 -1.19 -0.01 N	21.92 -1.64 -0.29 N	20.46 -1.46 -0.64 N	22.34 -1.65 -1.19 N	19.96 -1.62 -0.01 N	25.67 -2.21 -0.10 N	28.85 -2.42 -1.50 N	28.39 -2.31 -0.14 N	28.25 -2.25 -0.18 N	21.51 -1.59 -2.08 N	18.34 -1.04 -3.87 N	20.31 -1.59 -1.70 N	28.76 -2.37 0.00 N	34.54 -2.82 -3.40 N	26.30 -2.36 -2.20 N	18.13 -1.42 -2.44 N	19.80 -1.59 -1.42 N	22.47 -1.49 0.00 N	
YORK___WARBASSE 23770	26.45 2.41 -0.02 N	26.79 2.49 0.00 N	30.34 2.69 0.00 N	31.35 2.79 0.00 N	32.80 2.97 0.00 N	26.88 2.49 -0.39 N	23.17 2.13 -0.06 N	27.26 2.42 -1.56 N	27.05 2.32 -3.44 N	33.30 2.59 -7.92 N	64.02 2.54 -39.90 N	65.88 3.31 -34.80 N	66.54 3.47 -33.30 N	72.62 3.62 -38.44 N	62.54 3.66 -28.57 N	70.06 2.54 -46.49 N	58.42 1.82 -41.08 N	31.78 2.40 -9.18 N	36.36 3.84 -1.38 N	68.38 4.10 -30.33 N	60.73 3.23 -31.04 N	66.44 2.06 -47.28 N	50.72 2.29 -28.47 N	29.40 2.52 -2.91 N	