

# Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		01/09/2013																							
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	36.25	34.76	33.52	31.68	33.74	33.59	34.97	40.14	40.19	34.76	36.09	35.19	36.46	36.23	36.37	40.88	42.19	50.50	29.37	36.43	33.29	30.42	28.67	27.74
		3.07	2.89	2.78	2.56	2.48	2.83	3.23	3.94	3.61	3.56	3.69	3.66	3.15	3.45	3.14	1.99	1.78	1.79	3.02	3.59	3.41	3.04	2.58	2.45
		0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.28	-6.37	-22.11	-25.16	-32.76	-0.01	-1.73	0.00	0.00	-2.41	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	36.25	34.76	33.53	31.68	33.75	33.60	34.98	40.16	40.19	34.77	36.08	35.18	36.45	36.22	36.36	40.88	42.19	50.50	29.38	36.44	33.30	30.43	28.68	27.75
		3.07	2.90	2.79	2.56	2.49	2.84	3.24	3.96	3.61	3.57	3.69	3.65	3.14	3.44	3.14	1.99	1.77	1.80	3.02	3.60	3.42	3.05	2.59	2.46
		0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.28	-6.37	-22.11	-25.16	-32.76	-0.01	-1.73	0.00	0.00	-2.41	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	36.25	34.76	33.53	31.68	33.75	33.60	34.98	40.16	40.19	34.77	36.08	35.18	36.45	36.22	36.36	40.88	42.19	50.50	29.38	36.44	33.30	30.43	28.68	27.75
		3.07	2.90	2.79	2.56	2.49	2.84	3.24	3.96	3.61	3.57	3.69	3.65	3.14	3.44	3.14	1.99	1.77	1.80	3.02	3.60	3.42	3.05	2.59	2.46
		0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.28	-6.37	-22.11	-25.16	-32.76	-0.01	-1.73	0.00	0.00	-2.41	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	35.49	34.14	32.76	30.95	34.36	32.94	33.97	38.70	40.38	33.45	34.68	33.74	37.30	36.00	37.16	46.88	49.27	60.02	28.40	35.74	32.07	29.32	28.47	26.72
		2.31	2.28	2.02	1.83	1.78	1.97	2.23	2.50	2.25	2.25	2.29	2.21	1.97	2.21	1.97	1.21	1.14	1.27	2.04	2.37	2.20	1.95	1.64	1.44
		0.00	0.00	0.00	0.00	-5.66	-0.92	0.00	0.00	-6.64	0.00	0.00	0.00	-8.63	-4.29	-8.33	-28.89	-32.88	-42.80	-0.01	-2.26	0.00	0.00	-3.15	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	36.29	34.87	33.51	31.65	34.92	33.69	34.80	39.62	41.11	34.25	35.55	34.61	37.91	36.82	37.83	46.83	49.06	59.60	29.14	36.61	32.95	30.18	29.22	27.39
		3.10	3.00	2.78	2.53	2.45	2.73	3.06	3.42	3.11	3.05	3.17	3.08	2.76	3.12	2.82	1.75	1.61	1.73	2.78	3.28	3.08	2.81	2.46	2.10
		0.00	0.00	0.00	0.00	-5.54	-0.90	0.00	0.00	-6.50	0.00	0.00	0.00	-8.46	-4.20	-8.16	-28.30	-32.20	-41.92	-0.01	-2.21	0.00	0.00	-3.08	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	35.49	34.14	32.76	30.95	34.36	32.94	33.97	38.70	40.38	33.45	34.68	33.74	37.30	36.00	37.16	46.88	49.27	60.02	28.40	35.74	32.07	29.32	28.47	26.72
		2.31	2.28	2.02	1.83	1.78	1.97	2.23	2.50	2.25	2.25	2.29	2.21	1.97	2.21	1.97	1.21	1.14	1.27	2.04	2.37	2.20	1.95	1.64	1.44
		0.00	0.00	0.00	0.00	-5.66	-0.92	0.00	0.00	-6.64	0.00	0.00	0.00	-8.63	-4.29	-8.33	-28.89	-32.88	-42.80	-0.01	-2.26	0.00	0.00	-3.15	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	35.97	34.59	33.34	31.58	34.82	33.56	34.44	39.25	40.68	33.88	35.19	34.27	37.61	36.46	37.49	46.57	48.81	59.29	28.75	36.11	32.52	29.79	28.89	27.28
		2.79	2.72	2.60	2.46	2.37	2.60	2.70	3.05	2.70	2.68	2.80	2.73	2.47	2.76	2.49	1.55	1.42	1.52	2.39	2.80	2.64	2.42	2.14	1.99
		0.00	0.00	0.00	0.00	-5.53	-0.90	0.00	0.00	-6.49	0.00	0.00	0.00	-8.44	-4.19	-8.14	-28.23	-32.13	-41.83	-0.01	-2.21	0.00	0.00	-3.07	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	34.96	33.64	32.43	30.69	33.95	32.48	32.81	37.52	39.14	32.39	33.60	32.68	36.13	34.84	36.00	45.47	47.75	58.14	27.38	34.50	31.00	28.36	27.69	26.57
		1.77	1.78	1.69	1.57	1.53	1.53	1.06	1.32	1.20	1.19	1.21	1.15	1.05	1.18	1.06	0.64	0.58	0.64	1.02	1.19	1.12	0.98	0.95	1.28
		0.00	0.00	0.00	0.00	-5.49	-0.89	0.00	0.00	-6.45	0.00	0.00	0.00	-8.38	-4.16	-8.09	-28.05	-31.91	-41.55	-0.01	-2.19	0.00	0.00	-3.05	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	34.96	33.64	32.43	30.69	33.95	32.48	32.81	37.52	39.14	32.39	33.60	32.68	36.13	34.84	36.00	45.47	47.75	58.14	27.38	34.50	31.00	28.36	27.69	26.57
		1.77	1.78	1.69	1.57	1.53	1.53	1.06	1.32	1.20	1.19	1.21	1.15	1.05	1.18	1.06	0.64	0.58	0.64	1.02	1.19	1.12	0.98	0.95	1.28
		0.00	0.00	0.00	0.00	-5.49	-0.89	0.00	0.00	-6.45	0.00	0.00	0.00	-8.38	-4.16	-8.09	-28.05	-31.91	-41.55	-0.01	-2.19	0.00	0.00	-3.05	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	34.96	33.64	32.43	30.69	33.95	32.48	32.81	37.52	39.14	32.39	33.60	32.68	36.13	34.84	36.00	45.47	47.75	58.14	27.38	34.50	31.00	28.36	27.69	26.57
		1.77	1.78	1.69	1.57	1.53	1.53	1.06	1.32	1.20	1.19	1.21	1.15	1.05	1.18	1.06	0.64	0.58	0.64	1.02	1.19	1.12	0.98	0.95	1.28
		0.00	0.00	0.00	0.00	-5.49	-0.89	0.00	0.00	-6.45	0.00	0.00	0.00	-8.38	-4.16	-8.09	-28.05	-31.91	-41.55	-0.01	-2.19	0.00	0.00	-3.05	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		34.96	33.64	32.43	30.69	33.95	32.48	32.81	37.52	39.14	32.39	33.60	32.68	36.13	34.84	36.00	45.47	47.75	58.14	27.38	34.50	31.00	28.36	27.69	26.57

23573	1.77 0.00 N	1.78 0.00 N	1.69 0.00 N	1.57 0.00 N	1.53 -5.49 N	1.53 -0.89 N	1.06 0.00 N	1.32 0.00 N	1.20 -6.45 N	1.19 0.00 N	1.21 0.00 N	1.15 0.00 N	1.05 -8.38 N	1.18 -4.16 N	1.06 -8.09 N	0.64 -28.05 N	0.58 -31.91 N	0.64 -41.55 N	1.02 -0.01 N	1.19 -2.19 N	1.12 0.00 N	0.98 0.00 N	0.95 -3.05 N	1.28 0.00 N
ALBANY____4 23574	34.96 1.77 0.00 N	33.64 1.78 0.00 N	32.43 1.69 0.00 N	30.69 1.57 0.00 N	33.95 1.53 -5.49 N	32.48 1.53 -0.89 N	32.81 1.06 0.00 N	37.52 1.32 0.00 N	39.14 1.20 -6.45 N	32.39 1.19 0.00 N	33.60 1.21 0.00 N	32.68 1.15 0.00 N	36.13 1.05 -8.38 N	34.84 1.18 -4.16 N	36.00 1.06 -8.09 N	45.47 0.64 -28.05 N	47.75 0.58 -31.91 N	58.14 0.64 -41.55 N	27.38 1.02 -0.01 N	34.50 1.19 -2.19 N	31.00 1.12 0.00 N	28.36 0.98 0.00 N	27.69 0.95 -3.05 N	26.57 1.28 0.00 N
ALBANY____LFGE 323615	35.28 2.09 0.00 N	33.92 2.06 0.00 N	32.70 1.97 0.00 N	30.96 1.84 0.00 N	34.29 1.78 -5.59 N	32.80 1.84 -0.91 N	33.29 1.55 0.00 N	38.07 1.87 0.00 N	39.72 1.67 -6.56 N	32.87 1.66 0.00 N	34.09 1.70 0.00 N	33.16 1.63 0.00 N	36.69 1.46 -8.53 N	35.38 1.64 -4.24 N	36.56 1.47 -8.23 N	46.23 0.91 -28.54 N	48.56 0.83 -32.48 N	59.13 0.90 -42.29 N	27.79 1.43 -0.01 N	35.02 1.68 -2.23 N	31.44 1.57 0.00 N	28.76 1.39 0.00 N	28.06 1.27 -3.11 N	26.80 1.51 0.00 N
ALCOA_RYNLDS____DRP 24188	32.49 -0.69 0.00 N	31.19 -0.68 0.00 N	30.10 -0.63 0.00 N	28.84 -0.28 0.00 N	26.50 -0.42 0.00 N	29.11 -0.95 0.00 N	30.74 -1.00 0.00 N	34.84 -1.36 0.00 N	30.16 -1.34 0.00 N	29.91 -1.29 0.00 N	31.31 -1.08 0.00 N	30.46 -1.07 0.00 N	25.78 -0.92 0.00 N	28.74 -0.77 0.00 N	26.32 -0.53 0.00 N	16.71 -0.51 -0.43 N	15.74 -0.54 -1.02 N	16.21 -0.77 -1.04 N	26.24 -1.38 -1.27 N	30.98 -1.50 -1.38 N	29.97 -1.26 -1.35 N	27.35 -1.31 -1.29 N	23.28 -1.03 -0.63 N	25.58 -0.76 -1.05 N
ALLEGHENY____COGEN 23514	33.74 0.56 0.00 N	32.34 0.48 0.00 N	31.18 0.44 0.00 N	29.48 0.36 0.00 N	27.95 0.29 -0.74 N	30.73 0.55 -0.12 N	32.69 0.94 0.00 N	37.19 0.98 0.00 N	33.04 0.68 -0.87 N	31.84 0.64 0.00 N	32.86 0.47 0.00 N	32.10 0.57 0.00 N	28.06 0.23 -1.13 N	30.07 0.00 -0.56 N	27.74 -0.21 -1.09 N	20.41 -0.17 -3.79 N	19.36 -0.22 -4.32 N	21.37 -0.20 -5.62 N	26.30 -0.05 0.00 N	31.62 0.21 -0.30 N	30.69 0.82 0.00 N	28.59 1.22 0.00 N	24.83 0.74 -0.41 N	25.74 0.46 0.00 N
ALTONA_WT_PWR 323606	33.37 0.19 0.00 N	32.05 0.18 0.00 N	30.99 0.26 0.00 N	29.32 0.20 0.00 N	26.57 -0.35 0.00 N	29.22 -0.84 0.00 N	30.91 -0.83 0.00 N	35.25 -0.96 0.00 N	30.59 -0.90 0.00 N	30.00 -1.20 0.00 N	31.29 -1.10 0.00 N	30.56 -0.97 0.00 N	25.60 -1.10 0.00 N	28.63 -0.87 0.00 N	26.11 -0.74 0.00 N	-1.95 -0.92 17.81 N	-28.12 -0.99 42.38 N	-28.14 -1.17 42.91 N	-28.18 -2.06 52.48 N	-28.20 -2.31 57.00 N	-28.19 -2.05 56.01 N	-28.18 -2.05 53.51 N	-4.21 -1.67 26.23 N	-19.79 -1.54 43.54 N
AMERICAN_REF_FUEL 24010	31.23 -1.95 0.00 N	30.10 -1.76 0.00 N	29.05 -1.69 0.00 N	27.47 -1.65 0.00 N	25.92 -1.67 -0.67 N	28.26 -1.90 -0.11 N	29.29 -2.45 0.00 N	32.81 -3.39 0.00 N	28.97 -3.31 -0.79 N	28.05 -3.15 0.00 N	28.80 -3.59 0.00 N	28.19 -3.33 0.00 N	24.63 -3.09 -1.03 N	26.37 -3.64 -0.51 N	24.38 -3.46 -0.99 N	18.19 -2.03 -3.43 N	17.45 -1.71 -3.90 N	19.26 -1.77 -5.08 N	23.72 -2.63 0.00 N	28.15 -3.23 -0.27 N	27.02 -2.85 0.00 N	25.69 -1.68 0.00 N	22.60 -1.46 -0.37 N	23.84 -1.45 0.00 N
ARTHUR_KILL_GT_1 23520	36.30 3.11 0.00 N	34.80 2.93 0.00 N	33.48 2.75 0.00 N	31.64 2.52 0.00 N	33.72 2.46 -4.34 N	33.59 2.83 -0.70 N	34.91 3.17 0.00 N	40.04 3.84 0.00 N	40.08 3.50 -5.08 N	34.67 3.46 0.00 N	35.98 3.59 0.00 N	35.10 3.57 0.00 N	36.37 3.06 -6.61 N	36.12 3.33 -3.29 N	36.25 3.00 -6.39 N	40.82 1.89 -22.14 N	42.11 1.68 -25.17 N	50.44 1.74 -32.76 N	29.32 2.95 -0.01 N	36.36 3.50 -1.75 N	35.20 3.31 -2.02 N	34.43 2.93 -4.13 N	28.63 2.53 -2.42 N	27.73 2.44 0.00 N
ARTHUR_KILL_2 23512	36.30 3.11 0.00 N	34.80 2.93 0.00 N	33.48 2.75 0.00 N	31.64 2.52 0.00 N	33.72 2.46 -4.34 N	33.59 2.83 -0.70 N	34.91 3.17 0.00 N	40.04 3.84 0.00 N	40.08 3.50 -5.08 N	34.67 3.46 0.00 N	35.98 3.59 0.00 N	35.10 3.57 0.00 N	36.37 3.06 -6.61 N	36.12 3.33 -3.29 N	36.25 3.00 -6.39 N	40.82 1.89 -22.14 N	42.11 1.68 -25.17 N	50.44 1.74 -32.76 N	29.32 2.95 -0.01 N	36.36 3.50 -1.75 N	35.20 3.31 -2.02 N	34.43 2.93 -4.13 N	28.63 2.53 -2.42 N	27.73 2.44 0.00 N
ARTHUR_KILL_3 23513	36.15 2.97 0.00 N	34.64 2.78 0.00 N	33.41 2.68 0.00 N	31.57 2.45 0.00 N	33.67 2.41 -4.34 N	33.50 2.74 -0.70 N	34.87 3.13 0.00 N	40.05 3.85 0.00 N	40.13 3.56 -5.08 N	34.70 3.50 0.00 N	36.00 3.61 0.00 N	35.10 3.57 0.00 N	36.38 3.07 -6.61 N	36.14 3.36 -3.28 N	36.30 3.07 -6.38 N	40.87 1.95 -22.14 N	42.15 1.73 -25.17 N	50.44 1.73 -32.76 N	29.28 2.92 -0.01 N	36.36 3.50 -1.74 N	35.14 3.35 -1.92 N	34.31 2.99 -3.95 N	28.65 2.55 -2.41 N	27.68 2.39 0.00 N
ASHOKAN____ 23654	35.67 2.49 0.00 N	34.17 2.31 0.00 N	32.92 2.18 0.00 N	31.12 2.00 0.00 N	33.55 1.96 -4.67 N	33.05 2.24 -0.76 N	34.18 2.44 0.00 N	39.28 3.08 0.00 N	39.76 2.88 -5.39 N	34.02 2.82 0.00 N	35.23 2.84 0.00 N	34.16 2.64 0.00 N	36.01 2.30 -7.01 N	35.52 2.53 -3.48 N	35.94 2.32 -6.77 N	41.75 1.49 -23.48 N	43.36 1.39 -26.72 N	52.23 1.50 -34.78 N	28.96 2.60 -0.01 N	36.03 3.08 -1.84 N	32.77 2.89 0.00 N	29.92 2.55 0.00 N	28.34 2.10 -2.56 N	27.29 2.01 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	36.40 3.22 0.00 N	34.90 3.04 0.00 N	33.58 2.85 0.00 N	31.73 2.61 0.00 N	33.77 2.51 -4.34 N	33.65 2.89 -0.70 N	34.93 3.19 0.00 N	40.03 3.83 0.00 N	40.18 3.61 -5.08 N	34.74 3.53 0.00 N	35.95 3.56 0.00 N	35.12 3.59 0.00 N	36.40 3.09 -6.61 N	36.13 3.35 -3.28 N	36.27 3.04 -6.38 N	40.79 1.89 -22.12 N	42.11 1.69 -25.16 N	50.43 1.73 -32.76 N	29.30 2.94 -0.01 N	36.30 3.45 -1.73 N	33.52 3.23 -0.41 N	31.06 2.85 -0.84 N	28.64 2.55 -2.41 N	27.89 2.60 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.03 3.83 0.00 N	40.18 3.61 -5.08 N	34.74 3.53 0.00 N	35.95 3.56 0.00 N	35.12 3.59 0.00 N	36.40 3.09 -6.61 N	36.13 3.35 -3.28 N	36.27 3.04 -6.38 N	40.79 1.89 -22.12 N	42.11 1.69 -25.16 N	50.43 1.73 -32.76 N	29.30 2.94 -0.01 N	36.30 3.45 -1.73 N	33.52 3.23 -0.41 N	31.06 2.85 -0.84 N	28.64 2.55 -2.41 N	27.90 2.61 0.00 N
ASTORIA_GT2_1 24094	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N

ASTORIA_GT2_2 24095	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N
ASTORIA_GT2_3 24096	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N
ASTORIA_GT2_4 24097	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N
ASTORIA_GT3_1 24098	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N
ASTORIA_GT3_2 24099	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N
ASTORIA_GT3_3 24100	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N
ASTORIA_GT3_4 24101	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N
ASTORIA_GT4_1 24102	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N
ASTORIA_GT4_2 24103	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N
ASTORIA_GT4_3 24104	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N
ASTORIA_GT4_4 24105	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N
ASTORIA_GT_1 23523	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N
ASTORIA_GT_10 24110	36.36 3.18 0.00 N	34.86 2.99 0.00 N	33.57 2.83 0.00 N	31.72 2.60 0.00 N	33.77 2.51 -4.34 N	33.63 2.87 -0.70 N	34.98 3.24 0.00 N	40.18 3.98 0.00 N	40.25 3.68 -5.08 N	34.83 3.63 0.00 N	36.11 3.72 0.00 N	35.24 3.71 0.00 N	36.50 3.19 -6.61 N	36.26 3.47 -3.28 N	36.37 3.14 -6.38 N	40.87 1.97 -22.12 N	42.16 1.74 -25.16 N	50.46 1.76 -32.76 N	29.34 2.98 -0.01 N	36.39 3.54 -1.73 N	33.64 3.35 -0.41 N	31.19 2.98 -0.84 N	28.67 2.58 -2.41 N	27.79 2.50 0.00 N
ASTORIA_GT_11 24225	36.36 3.18 0.00 N	34.86 2.99 0.00 N	33.57 2.83 0.00 N	31.72 2.60 0.00 N	33.77 2.51 -4.34 N	33.63 2.87 -0.70 N	34.98 3.24 0.00 N	40.18 3.98 0.00 N	40.25 3.68 -5.08 N	34.83 3.63 0.00 N	36.11 3.72 0.00 N	35.24 3.71 0.00 N	36.50 3.19 -6.61 N	36.26 3.47 -3.28 N	36.37 3.14 -6.38 N	40.87 1.97 -22.12 N	42.16 1.74 -25.16 N	50.46 1.76 -32.76 N	29.34 2.98 -0.01 N	36.39 3.54 -1.73 N	33.64 3.35 -0.41 N	31.19 2.98 -0.84 N	28.67 2.58 -2.41 N	27.79 2.50 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	N
ASTORIA_GT_12 24226	36.36 3.18 0.00 N	34.86 2.99 0.00 N	33.57 2.83 0.00 N	31.72 2.60 0.00 N	33.77 2.51 -4.34 N	33.63 2.87 -0.70 N	34.98 3.24 0.00 N	40.18 3.98 0.00 N	40.25 3.68 -5.08 N	34.83 3.63 0.00 N	36.11 3.72 0.00 N	35.24 3.71 0.00 N	36.50 3.19 -6.61 N	36.26 3.47 -3.28 N	36.37 3.14 -6.38 N	40.87 1.97 -22.12 N	42.16 1.74 -25.16 N	50.46 1.76 -32.76 N	29.34 2.98 -0.01 N	36.39 3.54 -1.73 N	33.64 3.35 -0.41 N	31.19 2.98 -0.84 N	28.67 2.58 -2.41 N	27.79 2.50 0.00 N		
ASTORIA_GT_13 24227	36.36 3.18 0.00 N	34.86 2.99 0.00 N	33.57 2.83 0.00 N	31.72 2.60 0.00 N	33.77 2.51 -4.34 N	33.63 2.87 -0.70 N	34.98 3.24 0.00 N	40.18 3.98 0.00 N	40.25 3.68 -5.08 N	34.83 3.63 0.00 N	36.11 3.72 0.00 N	35.24 3.71 0.00 N	36.50 3.19 -6.61 N	36.26 3.47 -3.28 N	36.37 3.14 -6.38 N	40.87 1.97 -22.12 N	42.16 1.74 -25.16 N	50.46 1.76 -32.76 N	29.34 2.98 -0.01 N	36.39 3.54 -1.73 N	33.64 3.35 -0.41 N	31.19 2.98 -0.84 N	28.67 2.58 -2.41 N	27.79 2.50 0.00 N		
ASTORIA_GT_5 24106	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N		
ASTORIA_GT_7 24107	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N		
ASTORIA_GT_8 24108	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N		
ASTORIA___2 24149	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N		
ASTORIA___3 23516	36.36 3.18 0.00 N	34.86 2.99 0.00 N	33.57 2.83 0.00 N	31.72 2.60 0.00 N	33.77 2.51 -4.34 N	33.63 2.87 -0.70 N	34.98 3.24 0.00 N	40.18 3.98 0.00 N	40.25 3.68 -5.08 N	34.83 3.63 0.00 N	36.11 3.72 0.00 N	35.24 3.71 0.00 N	36.50 3.19 -6.61 N	36.26 3.47 -3.28 N	36.37 3.14 -6.38 N	40.87 1.97 -22.12 N	42.16 1.74 -25.16 N	50.46 1.76 -32.76 N	29.34 2.98 -0.01 N	36.38 3.54 -1.73 N	33.64 3.35 -0.41 N	31.19 2.98 -0.84 N	28.67 2.58 -2.41 N	27.79 2.50 0.00 N		
ASTORIA___4 23517	36.36 3.18 0.00 N	34.86 2.99 0.00 N	33.57 2.83 0.00 N	31.72 2.60 0.00 N	33.77 2.51 -4.34 N	33.63 2.87 -0.70 N	34.98 3.24 0.00 N	40.18 3.98 0.00 N	40.25 3.68 -5.08 N	34.83 3.63 0.00 N	36.11 3.72 0.00 N	35.24 3.71 0.00 N	36.50 3.19 -6.61 N	36.26 3.47 -3.28 N	36.37 3.14 -6.38 N	40.87 1.97 -22.12 N	42.16 1.74 -25.16 N	50.46 1.76 -32.76 N	29.34 2.98 -0.01 N	36.39 3.54 -1.73 N	33.64 3.35 -0.41 N	31.19 2.98 -0.84 N	28.67 2.58 -2.41 N	27.79 2.50 0.00 N		
ASTORIA___5 23518	36.42 3.23 0.00 N	34.91 3.04 0.00 N	33.60 2.86 0.00 N	31.74 2.62 0.00 N	33.77 2.52 -4.34 N	33.65 2.89 -0.70 N	34.94 3.20 0.00 N	40.05 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.97 3.58 0.00 N	35.13 3.61 0.00 N	36.41 3.10 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.38 N	40.80 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.94 -0.01 N	36.31 3.47 -1.73 N	33.53 3.24 -0.41 N	31.08 2.87 -0.84 N	28.65 2.57 -2.41 N	27.90 2.61 0.00 N		
AST_ENERGY_2_CC3 323677	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.48 2.75 0.00 N	31.64 2.52 0.00 N	33.71 2.45 -4.34 N	33.54 2.77 -0.70 N	34.88 3.14 0.00 N	40.02 3.82 0.00 N	39.61 3.50 -4.62 N	33.82 3.46 0.85 N	34.74 3.58 1.24 N	29.74 3.55 5.33 N	29.81 3.06 -0.06 N	28.59 3.35 4.27 N	28.59 3.05 1.32 N	30.81 1.94 -12.09 N	40.67 1.72 -23.69 N	50.44 1.74 -32.76 N	29.28 2.92 -0.01 N	36.32 3.48 -1.73 N	33.19 3.31 0.00 N	30.33 2.96 0.00 N	28.62 2.53 -2.41 N	27.72 2.43 0.00 N		
AST_ENERGY_2_CC4 323678	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.48 2.75 0.00 N	31.64 2.52 0.00 N	33.71 2.45 -4.34 N	33.54 2.77 -0.70 N	34.88 3.14 0.00 N	40.02 3.82 0.00 N	39.61 3.50 -4.62 N	33.82 3.46 0.85 N	34.74 3.58 1.24 N	29.74 3.55 5.33 N	29.81 3.06 -0.06 N	28.59 3.35 4.27 N	28.59 3.05 1.32 N	30.81 1.94 -12.09 N	40.67 1.72 -23.69 N	50.44 1.74 -32.76 N	29.28 2.92 -0.01 N	36.32 3.48 -1.73 N	33.19 3.31 0.00 N	30.33 2.96 0.00 N	28.62 2.53 -2.41 N	27.72 2.43 0.00 N		
ATHENS_STG_1 23668	35.17 1.99 0.00 N	33.77 1.90 0.00 N	32.56 1.82 0.00 N	30.81 1.69 0.00 N	33.34 1.63 -4.78 N	32.67 1.84 -0.78 N	33.75 2.01 0.00 N	38.62 2.42 0.00 N	39.29 2.19 -5.60 N	33.35 2.15 0.00 N	34.60 2.21 0.00 N	33.69 2.16 0.00 N	35.87 1.88 -7.29 N	35.19 2.07 -3.62 N	35.76 1.88 -7.03 N	42.38 1.20 -24.40 N	44.10 1.08 -27.76 N	53.21 1.12 -36.15 N	28.23 1.87 -0.01 N	35.25 2.22 -1.91 N	31.98 2.10 0.00 N	29.26 1.89 0.00 N	27.95 1.62 -2.66 N	26.84 1.55 0.00 N		
ATHENS_STG_2 23670	35.17 1.99 0.00 N	33.77 1.90 0.00 N	32.56 1.82 0.00 N	30.81 1.69 0.00 N	33.34 1.63 -4.78 N	32.67 1.84 -0.78 N	33.75 2.01 0.00 N	38.62 2.42 0.00 N	39.29 2.19 -5.60 N	33.35 2.15 0.00 N	34.60 2.21 0.00 N	33.69 2.16 0.00 N	35.87 1.88 -7.29 N	35.19 2.07 -3.62 N	35.76 1.88 -7.03 N	42.38 1.20 -24.40 N	44.10 1.08 -27.76 N	53.21 1.12 -36.15 N	28.23 1.87 -0.01 N	35.25 2.22 -1.91 N	31.98 2.10 0.00 N	29.26 1.89 0.00 N	27.95 1.62 -2.66 N	26.84 1.55 0.00 N		
ATHENS_STG_3	35.17	33.77	32.56	30.81	33.34	32.67	33.75	38.62	39.29	33.35	34.60	33.69	35.87	35.19	35.76	42.38	44.10	53.21	28.23	35.25	31.98	29.26	27.95	26.84		

23677		1.99 0.00 N	1.90 0.00 N	1.82 0.00 N	1.69 0.00 N	1.63 -4.78 N	1.84 -0.78 N	2.01 0.00 N	2.42 0.00 N	2.19 -5.60 N	2.15 0.00 N	2.21 0.00 N	2.16 0.00 N	1.88 -7.29 N	2.07 -3.62 N	1.88 -7.03 N	1.20 -24.40 N	1.08 -27.76 N	1.12 -36.15 N	1.87 -0.01 N	2.22 -1.91 N	2.10 0.00 N	1.89 0.00 N	1.62 -2.66 N	1.55 0.00 N
BARRETT_IC_1 23704		35.98 2.79 0.00 N	35.04 3.17 0.00 N	33.88 3.15 0.00 N	32.01 2.89 0.00 N	34.18 2.92 -4.34 N	34.15 3.39 -0.70 N	35.57 3.83 0.00 N	40.68 4.48 0.00 N	41.02 4.45 -5.08 N	35.77 4.20 -0.36 N	40.57 4.58 -3.60 N	36.33 4.59 -0.21 N	37.56 3.79 -7.07 N	36.91 4.12 -3.29 N	37.01 3.78 -6.37 N	41.26 2.37 -22.12 N	45.90 2.13 -28.51 N	50.82 2.11 -32.76 N	31.12 3.72 -1.06 N	37.80 4.49 -2.20 N	36.01 4.19 -1.94 N	66.08 3.62 -35.09 N	29.63 2.81 -3.14 N	27.82 2.53 0.00 N
BARRETT_IC_10 23701		35.98 2.79 0.00 N	35.04 3.17 0.00 N	33.88 3.15 0.00 N	32.01 2.89 0.00 N	34.18 2.92 -4.34 N	34.15 3.39 -0.70 N	35.57 3.83 0.00 N	40.68 4.48 0.00 N	41.02 4.45 -5.08 N	35.77 4.20 -0.36 N	40.57 4.58 -3.60 N	36.33 4.59 -0.21 N	37.56 3.79 -7.07 N	36.91 4.12 -3.29 N	37.01 3.78 -6.37 N	41.26 2.37 -22.12 N	45.90 2.13 -28.51 N	50.82 2.11 -32.76 N	31.12 3.72 -1.06 N	37.80 4.49 -2.20 N	36.01 4.19 -1.94 N	66.08 3.62 -35.09 N	29.63 2.81 -3.14 N	27.82 2.53 0.00 N
BARRETT_IC_11 23702		35.98 2.79 0.00 N	35.04 3.17 0.00 N	33.88 3.15 0.00 N	32.01 2.89 0.00 N	34.18 2.92 -4.34 N	34.15 3.39 -0.70 N	35.57 3.83 0.00 N	40.68 4.48 0.00 N	41.02 4.45 -5.08 N	35.77 4.20 -0.36 N	40.57 4.58 -3.60 N	36.33 4.59 -0.21 N	37.56 3.79 -7.07 N	36.91 4.12 -3.29 N	37.01 3.78 -6.37 N	41.26 2.37 -22.12 N	45.90 2.13 -28.51 N	50.82 2.11 -32.76 N	31.12 3.72 -1.06 N	37.80 4.49 -2.20 N	36.01 4.19 -1.94 N	66.08 3.62 -35.09 N	29.63 2.81 -3.14 N	27.82 2.53 0.00 N
BARRETT_IC_12 23703		35.98 2.79 0.00 N	35.04 3.17 0.00 N	33.88 3.15 0.00 N	32.01 2.89 0.00 N	34.18 2.92 -4.34 N	34.15 3.39 -0.70 N	35.57 3.83 0.00 N	40.68 4.48 0.00 N	41.02 4.45 -5.08 N	35.77 4.20 -0.36 N	40.57 4.58 -3.60 N	36.33 4.59 -0.21 N	37.56 3.79 -7.07 N	36.91 4.12 -3.29 N	37.01 3.78 -6.37 N	41.26 2.37 -22.12 N	45.90 2.13 -28.51 N	50.82 2.11 -32.76 N	31.12 3.72 -1.06 N	37.80 4.49 -2.20 N	36.01 4.19 -1.94 N	66.08 3.62 -35.09 N	29.63 2.81 -3.14 N	27.82 2.53 0.00 N
BARRETT_IC_2 23705		35.98 2.79 0.00 N	35.04 3.17 0.00 N	33.88 3.15 0.00 N	32.01 2.89 0.00 N	34.18 2.92 -4.34 N	34.15 3.39 -0.70 N	35.57 3.83 0.00 N	40.68 4.48 0.00 N	41.02 4.45 -5.08 N	35.77 4.20 -0.36 N	40.57 4.58 -3.60 N	36.33 4.59 -0.21 N	37.56 3.79 -7.07 N	36.91 4.12 -3.29 N	37.01 3.78 -6.37 N	41.26 2.37 -22.12 N	45.90 2.13 -28.51 N	50.82 2.11 -32.76 N	31.12 3.72 -1.06 N	37.80 4.49 -2.20 N	36.01 4.19 -1.94 N	66.08 3.62 -35.09 N	29.63 2.81 -3.14 N	27.82 2.53 0.00 N
BARRETT_IC_3 23706		35.98 2.79 0.00 N	35.04 3.17 0.00 N	33.88 3.15 0.00 N	32.01 2.89 0.00 N	34.18 2.92 -4.34 N	34.15 3.39 -0.70 N	35.57 3.83 0.00 N	40.68 4.48 0.00 N	41.02 4.45 -5.08 N	35.77 4.20 -0.36 N	40.57 4.58 -3.60 N	36.33 4.59 -0.21 N	37.56 3.79 -7.07 N	36.91 4.12 -3.29 N	37.01 3.78 -6.37 N	41.26 2.37 -22.12 N	45.90 2.13 -28.51 N	50.82 2.11 -32.76 N	31.12 3.72 -1.06 N	37.80 4.49 -2.20 N	36.01 4.19 -1.94 N	66.08 3.62 -35.09 N	29.63 2.81 -3.14 N	27.82 2.53 0.00 N
BARRETT_IC_4 23707		35.98 2.79 0.00 N	35.04 3.17 0.00 N	33.88 3.15 0.00 N	32.01 2.89 0.00 N	34.18 2.92 -4.34 N	34.15 3.39 -0.70 N	35.57 3.83 0.00 N	40.68 4.48 0.00 N	41.02 4.45 -5.08 N	35.77 4.20 -0.36 N	40.57 4.58 -3.60 N	36.33 4.59 -0.21 N	37.56 3.79 -7.07 N	36.91 4.12 -3.29 N	37.01 3.78 -6.37 N	41.26 2.37 -22.12 N	45.90 2.13 -28.51 N	50.82 2.11 -32.76 N	31.12 3.72 -1.06 N	37.80 4.49 -2.20 N	36.01 4.19 -1.94 N	66.08 3.62 -35.09 N	29.63 2.81 -3.14 N	27.82 2.53 0.00 N
BARRETT_IC_5 23708		35.98 2.79 0.00 N	35.04 3.17 0.00 N	33.88 3.15 0.00 N	32.01 2.89 0.00 N	34.18 2.92 -4.34 N	34.15 3.39 -0.70 N	35.57 3.83 0.00 N	40.68 4.48 0.00 N	41.02 4.45 -5.08 N	35.77 4.20 -0.36 N	40.57 4.58 -3.60 N	36.33 4.59 -0.21 N	37.56 3.79 -7.07 N	36.91 4.12 -3.29 N	37.01 3.78 -6.37 N	41.26 2.37 -22.12 N	45.90 2.13 -28.51 N	50.82 2.11 -32.76 N	31.12 3.72 -1.06 N	37.80 4.49 -2.20 N	36.01 4.19 -1.94 N	66.08 3.62 -35.09 N	29.63 2.81 -3.14 N	27.82 2.53 0.00 N
BARRETT_IC_6 23709		35.98 2.79 0.00 N	35.04 3.17 0.00 N	33.88 3.15 0.00 N	32.01 2.89 0.00 N	34.18 2.92 -4.34 N	34.15 3.39 -0.70 N	35.57 3.83 0.00 N	40.68 4.48 0.00 N	41.02 4.45 -5.08 N	35.77 4.20 -0.36 N	40.57 4.58 -3.60 N	36.33 4.59 -0.21 N	37.56 3.79 -7.07 N	36.91 4.12 -3.29 N	37.01 3.78 -6.37 N	41.26 2.37 -22.12 N	45.90 2.13 -28.51 N	50.82 2.11 -32.76 N	31.12 3.72 -1.06 N	37.80 4.49 -2.20 N	36.01 4.19 -1.94 N	66.08 3.62 -35.09 N	29.63 2.81 -3.14 N	27.82 2.53 0.00 N
BARRETT_IC_7 23710		35.98 2.79 0.00 N	35.04 3.17 0.00 N	33.88 3.15 0.00 N	32.01 2.89 0.00 N	34.18 2.92 -4.34 N	34.15 3.39 -0.70 N	35.57 3.83 0.00 N	40.68 4.48 0.00 N	41.02 4.45 -5.08 N	35.77 4.20 -0.36 N	40.57 4.58 -3.60 N	36.33 4.59 -0.21 N	37.56 3.79 -7.07 N	36.91 4.12 -3.29 N	37.01 3.78 -6.37 N	41.26 2.37 -22.12 N	45.90 2.13 -28.51 N	50.82 2.11 -32.76 N	31.12 3.72 -1.06 N	37.80 4.49 -2.20 N	36.01 4.19 -1.94 N	66.08 3.62 -35.09 N	29.63 2.81 -3.14 N	27.82 2.53 0.00 N
BARRETT_IC_8 23711		35.98 2.79 0.00 N	35.04 3.17 0.00 N	33.88 3.15 0.00 N	32.01 2.89 0.00 N	34.18 2.92 -4.34 N	34.15 3.39 -0.70 N	35.57 3.83 0.00 N	40.68 4.48 0.00 N	41.02 4.45 -5.08 N	35.77 4.20 -0.36 N	40.57 4.58 -3.60 N	36.33 4.59 -0.21 N	37.56 3.79 -7.07 N	36.91 4.12 -3.29 N	37.01 3.78 -6.37 N	41.26 2.37 -22.12 N	45.90 2.13 -28.51 N	50.82 2.11 -32.76 N	31.12 3.72 -1.06 N	37.80 4.49 -2.20 N	36.01 4.19 -1.94 N	66.08 3.62 -35.09 N	29.63 2.81 -3.14 N	27.82 2.53 0.00 N
BARRETT_IC_9 23700		35.98 2.79 0.00 N	35.04 3.17 0.00 N	33.88 3.15 0.00 N	32.01 2.89 0.00 N	34.18 2.92 -4.34 N	34.15 3.39 -0.70 N	35.57 3.83 0.00 N	40.68 4.48 0.00 N	41.02 4.45 -5.08 N	35.77 4.20 -0.36 N	40.57 4.58 -3.60 N	36.33 4.59 -0.21 N	37.56 3.79 -7.07 N	36.91 4.12 -3.29 N	37.01 3.78 -6.37 N	41.26 2.37 -22.12 N	45.90 2.13 -28.51 N	50.82 2.11 -32.76 N	31.12 3.72 -1.06 N	37.80 4.49 -2.20 N	36.01 4.19 -1.94 N	66.08 3.62 -35.09 N	29.63 2.81 -3.14 N	27.82 2.53 0.00 N
BARRETT___1 23545		35.98 2.79 0.00 N	35.04 3.17 0.00 N	33.88 3.15 0.00 N	32.01 2.89 0.00 N	34.18 2.92 -4.34 N	34.15 3.39 -0.70 N	35.57 3.83 0.00 N	40.68 4.48 0.00 N	41.02 4.45 -5.08 N	35.77 4.20 -0.36 N	40.57 4.58 -3.60 N	36.33 4.59 -0.21 N	37.56 3.79 -7.07 N	36.91 4.12 -3.29 N	37.01 3.78 -6.37 N	41.26 2.37 -22.12 N	45.90 2.13 -28.51 N	50.82 2.11 -32.76 N	31.12 3.72 -1.06 N	37.80 4.49 -2.20 N	36.01 4.19 -1.94 N	66.08 3.62 -35.09 N	29.63 2.81 -3.14 N	27.82 2.53 0.00 N

BARRETT___2 23546	35.98 2.79 0.00 N	35.04 3.17 0.00 N	33.88 3.15 0.00 N	32.01 2.89 0.00 N	34.18 2.92 -4.34 N	34.15 3.39 -0.70 N	35.57 3.83 0.00 N	40.68 4.48 0.00 N	41.02 4.45 -5.08 N	35.77 4.20 -0.36 N	40.57 4.58 -3.60 N	36.33 4.59 -0.21 N	37.56 3.79 -7.07 N	36.91 4.12 -3.29 N	37.01 3.78 -6.37 N	41.26 2.37 -22.12 N	45.90 2.13 -28.51 N	50.82 2.11 -32.76 N	31.12 3.72 -1.06 N	37.80 4.49 -2.20 N	36.01 4.19 -1.94 N	66.08 3.62 -35.09 N	29.63 2.81 -3.14 N	27.82 2.53 0.00 N
BAYONEEC___CTG1 323682	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.48 2.75 0.00 N	31.64 2.52 0.00 N	33.71 2.45 -4.34 N	33.55 2.79 -0.70 N	34.93 3.19 0.00 N	40.10 3.90 0.00 N	40.15 3.58 -5.08 N	34.73 3.53 0.00 N	36.04 3.65 0.00 N	35.14 3.62 0.00 N	36.42 3.11 -6.61 N	36.20 3.41 -3.28 N	36.34 3.11 -6.37 N	40.87 1.97 -22.11 N	42.16 1.75 -25.16 N	50.46 1.76 -32.76 N	29.31 2.96 -0.01 N	36.38 3.54 -1.73 N	33.25 3.38 0.00 N	30.39 3.02 0.00 N	28.66 2.57 -2.41 N	27.73 2.44 0.00 N
BAYONEEC___CTG2 323683	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.48 2.75 0.00 N	31.64 2.52 0.00 N	33.71 2.45 -4.34 N	33.55 2.79 -0.70 N	34.93 3.19 0.00 N	40.10 3.90 0.00 N	40.15 3.58 -5.08 N	34.73 3.53 0.00 N	36.04 3.65 0.00 N	35.14 3.62 0.00 N	36.42 3.11 -6.61 N	36.20 3.41 -3.28 N	36.34 3.11 -6.37 N	40.87 1.97 -22.11 N	42.16 1.75 -25.16 N	50.46 1.76 -32.76 N	29.31 2.96 -0.01 N	36.38 3.54 -1.73 N	33.25 3.38 0.00 N	30.39 3.02 0.00 N	28.66 2.57 -2.41 N	27.73 2.44 0.00 N
BAYONEEC___CTG3 323684	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.48 2.75 0.00 N	31.64 2.52 0.00 N	33.71 2.45 -4.34 N	33.55 2.79 -0.70 N	34.93 3.19 0.00 N	40.10 3.90 0.00 N	40.15 3.58 -5.08 N	34.73 3.53 0.00 N	36.04 3.65 0.00 N	35.14 3.62 0.00 N	36.42 3.11 -6.61 N	36.20 3.41 -3.28 N	36.34 3.11 -6.37 N	40.87 1.97 -22.11 N	42.16 1.75 -25.16 N	50.46 1.76 -32.76 N	29.31 2.96 -0.01 N	36.38 3.54 -1.73 N	33.25 3.38 0.00 N	30.39 3.02 0.00 N	28.66 2.57 -2.41 N	27.73 2.44 0.00 N
BAYONEEC___CTG4 323685	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.48 2.75 0.00 N	31.64 2.52 0.00 N	33.71 2.45 -4.34 N	33.55 2.79 -0.70 N	34.93 3.19 0.00 N	40.10 3.90 0.00 N	40.15 3.58 -5.08 N	34.73 3.53 0.00 N	36.04 3.65 0.00 N	35.14 3.62 0.00 N	36.42 3.11 -6.61 N	36.20 3.41 -3.28 N	36.34 3.11 -6.37 N	40.87 1.97 -22.11 N	42.16 1.75 -25.16 N	50.46 1.76 -32.76 N	29.31 2.96 -0.01 N	36.38 3.54 -1.73 N	33.25 3.38 0.00 N	30.39 3.02 0.00 N	28.66 2.57 -2.41 N	27.73 2.44 0.00 N
BAYONEEC___CTG5 323686	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.48 2.75 0.00 N	31.64 2.52 0.00 N	33.71 2.45 -4.34 N	33.55 2.79 -0.70 N	34.93 3.19 0.00 N	40.10 3.90 0.00 N	40.15 3.58 -5.08 N	34.73 3.53 0.00 N	36.04 3.65 0.00 N	35.14 3.62 0.00 N	36.42 3.11 -6.61 N	36.20 3.41 -3.28 N	36.34 3.11 -6.37 N	40.87 1.97 -22.11 N	42.16 1.75 -25.16 N	50.46 1.76 -32.76 N	29.31 2.96 -0.01 N	36.38 3.54 -1.73 N	33.25 3.38 0.00 N	30.39 3.02 0.00 N	28.66 2.57 -2.41 N	27.73 2.44 0.00 N
BAYONEEC___CTG6 323687	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.48 2.75 0.00 N	31.64 2.52 0.00 N	33.71 2.45 -4.34 N	33.55 2.79 -0.70 N	34.93 3.19 0.00 N	40.10 3.90 0.00 N	40.15 3.58 -5.08 N	34.73 3.53 0.00 N	36.04 3.65 0.00 N	35.14 3.62 0.00 N	36.42 3.11 -6.61 N	36.20 3.41 -3.28 N	36.34 3.11 -6.37 N	40.87 1.97 -22.11 N	42.16 1.75 -25.16 N	50.46 1.76 -32.76 N	29.31 2.96 -0.01 N	36.38 3.54 -1.73 N	33.25 3.38 0.00 N	30.39 3.02 0.00 N	28.66 2.57 -2.41 N	27.73 2.44 0.00 N
BAYONEEC___CTG7 323688	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.48 2.75 0.00 N	31.64 2.52 0.00 N	33.71 2.45 -4.34 N	33.55 2.79 -0.70 N	34.93 3.19 0.00 N	40.10 3.90 0.00 N	40.15 3.58 -5.08 N	34.73 3.53 0.00 N	36.04 3.65 0.00 N	35.14 3.62 0.00 N	36.42 3.11 -6.61 N	36.20 3.41 -3.28 N	36.34 3.11 -6.37 N	40.87 1.97 -22.11 N	42.16 1.75 -25.16 N	50.46 1.76 -32.76 N	29.31 2.96 -0.01 N	36.38 3.54 -1.73 N	33.25 3.38 0.00 N	30.39 3.02 0.00 N	28.66 2.57 -2.41 N	27.73 2.44 0.00 N
BAYONEEC___CTG8 323689	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.48 2.75 0.00 N	31.64 2.52 0.00 N	33.71 2.45 -4.34 N	33.55 2.79 -0.70 N	34.93 3.19 0.00 N	40.10 3.90 0.00 N	40.15 3.58 -5.08 N	34.73 3.53 0.00 N	36.04 3.65 0.00 N	35.14 3.62 0.00 N	36.42 3.11 -6.61 N	36.20 3.41 -3.28 N	36.34 3.11 -6.37 N	40.87 1.97 -22.11 N	42.16 1.75 -25.16 N	50.46 1.76 -32.76 N	29.31 2.96 -0.01 N	36.38 3.54 -1.73 N	33.25 3.38 0.00 N	30.39 3.02 0.00 N	28.66 2.57 -2.41 N	27.73 2.44 0.00 N
BEACON___LESR 323632	35.60 2.42 0.00 N	34.18 2.31 0.00 N	32.89 2.16 0.00 N	31.15 2.03 0.00 N	34.36 1.96 -5.48 N	32.89 1.95 -0.89 N	33.59 1.85 0.00 N	38.40 2.20 0.00 N	39.89 1.97 -6.43 N	33.14 1.94 0.00 N	34.41 2.02 0.00 N	33.46 1.94 0.00 N	36.73 1.67 -8.36 N	35.56 1.91 -4.15 N	36.63 1.72 -8.06 N	45.75 1.02 -27.95 N	48.02 0.95 -31.81 N	58.39 1.03 -41.42 N	28.03 1.67 -0.01 N	35.19 1.89 -2.19 N	31.68 1.80 0.00 N	28.96 1.59 0.00 N	28.15 1.43 -3.04 N	26.94 1.65 0.00 N
BEAVER RIVER___HYD 24048	33.50 0.32 0.00 N	32.11 0.24 0.00 N	30.96 0.22 0.00 N	29.49 0.37 0.00 N	27.33 0.33 -0.08 N	30.37 0.30 -0.01 N	32.46 0.71 0.00 N	37.04 0.83 0.00 N	32.19 0.60 -0.10 N	31.82 0.62 0.00 N	33.16 0.77 0.00 N	32.22 0.69 0.00 N	27.43 0.60 -0.13 N	30.28 0.71 -0.06 N	27.66 0.69 0.12 N	18.64 0.30 -1.55 N	18.69 0.26 -3.17 N	19.60 0.30 -3.35 N	30.15 0.47 -3.33 N	35.28 0.52 -3.65 N	34.00 0.57 -3.55 N	31.24 0.48 -3.39 N	25.65 0.26 -1.71 N	28.27 0.22 -2.76 N
BEEBEE_GT_13 23619	32.71 -0.47 0.00 N	31.48 -0.38 0.00 N	30.41 -0.33 0.00 N	28.75 -0.37 0.00 N	27.09 -0.36 -0.53 N	29.90 -0.24 -0.08 N	31.68 -0.06 0.00 N	35.93 -0.27 0.00 N	31.64 -0.46 -0.61 N	30.85 -0.36 0.00 N	31.84 -0.55 0.00 N	31.11 -0.41 0.00 N	26.99 -0.50 -0.79 N	29.16 -0.73 -0.39 N	26.83 -0.78 -0.76 N	19.00 -0.43 -2.65 N	17.99 -0.27 -3.01 N	19.73 -0.14 -3.92 N	26.28 -0.08 0.00 N	31.08 -0.25 -0.21 N	29.69 -0.18 0.00 N	27.60 0.23 0.00 N	23.98 0.01 -0.29 N	25.16 -0.13 0.00 N
BETHLEHEM___GRP 23843	34.96 1.77 0.00 N	33.64 1.78 0.00 N	32.43 1.69 0.00 N	30.69 1.57 0.00 N	33.95 1.53 -5.49 N	32.48 1.53 -0.89 N	32.81 1.06 0.00 N	37.52 1.32 0.00 N	39.14 1.20 -6.45 N	32.39 1.19 0.00 N	33.60 1.21 0.00 N	32.68 1.15 0.00 N	36.13 1.05 -8.38 N	34.84 1.18 -4.16 N	36.00 1.06 -8.09 N	45.47 0.64 -28.05 N	47.75 0.58 -31.91 N	58.14 0.64 -41.55 N	27.38 1.02 -0.01 N	34.50 1.19 -2.19 N	31.00 1.12 0.00 N	28.36 0.98 0.00 N	27.69 0.95 -3.05 N	26.57 1.28 0.00 N
BETHLEHEM___GS1 323560	34.96 1.77 0.00 N	33.64 1.78 0.00 N	32.43 1.69 0.00 N	30.69 1.57 0.00 N	33.95 1.53 -5.49 N	32.48 1.53 -0.89 N	32.81 1.06 0.00 N	37.52 1.32 0.00 N	39.14 1.20 -6.45 N	32.39 1.19 0.00 N	33.60 1.21 0.00 N	32.68 1.15 0.00 N	36.13 1.05 -8.38 N	34.84 1.18 -4.16 N	36.00 1.06 -8.09 N	45.47 0.64 -28.05 N	47.75 0.58 -31.91 N	58.14 0.64 -41.55 N	27.38 1.02 -0.01 N	34.50 1.19 -2.19 N	31.00 1.12 0.00 N	28.36 0.98 0.00 N	27.69 0.95 -3.05 N	26.57 1.28 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
BETHLEHEM__GS2 323561	34.96 1.77 0.00 N	33.64 1.78 0.00 N	32.43 1.69 0.00 N	30.69 1.57 0.00 N	33.95 1.53 -5.49 N	32.48 1.53 -0.89 N	32.81 1.06 0.00 N	37.52 1.32 0.00 N	39.14 1.20 -6.45 N	32.39 1.19 0.00 N	33.60 1.21 0.00 N	32.68 1.15 0.00 N	36.13 1.05 -8.38 N	34.84 1.18 -4.16 N	36.00 1.06 -8.09 N	45.47 0.64 -28.05 N	47.75 0.58 -31.91 N	58.14 0.64 -41.55 N	27.38 1.02 -0.01 N	34.50 1.19 -2.19 N	31.00 1.12 0.00 N	28.36 0.98 0.00 N	27.69 0.95 -3.05 N	26.57 1.28 0.00 N	
BETHLEHEM__GS3 323562	34.96 1.77 0.00 N	33.64 1.78 0.00 N	32.43 1.69 0.00 N	30.69 1.57 0.00 N	33.95 1.53 -5.49 N	32.48 1.53 -0.89 N	32.81 1.06 0.00 N	37.52 1.32 0.00 N	39.14 1.20 -6.45 N	32.39 1.19 0.00 N	33.60 1.21 0.00 N	32.68 1.15 0.00 N	36.13 1.05 -8.38 N	34.84 1.18 -4.16 N	36.00 1.06 -8.09 N	45.47 0.64 -28.05 N	47.75 0.58 -31.91 N	58.14 0.64 -41.55 N	27.38 1.02 -0.01 N	34.50 1.19 -2.19 N	31.00 1.12 0.00 N	28.36 0.98 0.00 N	27.69 0.95 -3.05 N	26.57 1.28 0.00 N	
BETHLEHEM__STEEL 23779	32.05 -1.14 0.00 N	30.80 -1.07 0.00 N	29.69 -1.04 0.00 N	28.02 -1.10 0.00 N	26.46 -1.18 -0.72 N	28.92 -1.26 -0.12 N	30.35 -1.39 0.00 N	34.22 -1.98 0.00 N	30.31 -2.03 -0.85 N	29.24 -1.96 0.00 N	30.09 -2.30 0.00 N	29.40 -2.12 0.00 N	25.76 -2.04 -1.10 N	27.62 -2.43 -2.34 N	25.57 -1.36 -1.06 N	19.10 -1.14 -4.19 N	18.31 -1.15 -5.45 N	20.25 -1.63 0.00 N	24.72 -1.98 -0.29 N	29.43 -1.75 0.00 N	28.13 -0.86 0.00 N	26.52 -0.88 -0.40 N	23.21 -0.92 0.00 N	24.37 -0.92 0.00 N	
BETHPAGE_CC_5 323564	36.03 2.85 0.00 N	35.15 3.29 0.00 N	34.03 3.29 0.00 N	32.16 3.04 0.00 N	34.30 3.04 -4.34 N	34.28 3.52 -0.70 N	35.73 3.98 0.00 N	40.87 4.67 0.00 N	41.19 4.61 -5.08 N	35.94 4.38 -0.36 N	40.75 4.76 -3.60 N	36.46 4.72 -0.21 N	37.67 3.89 -7.07 N	36.97 4.19 -3.28 N	37.05 3.82 -6.37 N	41.29 2.39 -22.11 N	43.09 2.14 -25.69 N	50.80 2.09 -32.76 N	31.19 3.78 -1.06 N	37.87 4.57 -2.20 N	36.06 4.24 -1.94 N	37.39 3.71 -6.31 N	29.82 3.00 -3.14 N	27.95 2.66 0.00 N	
BINGHAMTON__COGEN 23790	33.67 0.49 0.00 N	32.26 0.40 0.00 N	31.09 0.36 0.00 N	29.41 0.29 0.00 N	28.58 0.24 -1.42 N	30.69 0.40 -0.23 N	32.42 0.68 0.00 N	36.91 0.71 0.00 N	33.75 0.60 -1.66 N	31.72 0.52 0.00 N	32.86 0.47 0.00 N	32.03 0.50 0.00 N	29.28 0.41 -2.17 N	31.00 0.42 -1.08 N	29.29 0.34 -2.09 N	24.28 0.25 -7.24 N	23.73 0.22 -8.25 N	26.93 0.24 -10.74 N	26.82 0.46 0.00 N	32.24 0.56 -0.56 N	30.38 0.50 0.00 N	27.97 0.60 0.00 N	24.84 0.37 -0.79 N	25.61 0.32 0.00 N	
BLACK RIVER__HYD 24047	33.97 0.79 0.00 N	32.53 0.66 0.00 N	31.36 0.63 0.00 N	29.82 0.70 0.00 N	27.76 0.67 -0.17 N	30.88 0.79 -0.03 N	33.11 1.37 0.00 N	37.83 1.63 0.00 N	32.99 1.30 -0.20 N	32.51 1.31 0.00 N	33.81 1.42 0.00 N	32.89 1.36 0.00 N	28.10 1.15 -0.25 N	30.90 1.27 -0.12 N	28.25 1.15 -0.24 N	19.04 0.62 -1.63 N	18.70 0.60 -2.84 N	19.84 0.74 -3.15 N	29.89 1.21 -2.33 N	35.05 1.35 -2.59 N	33.65 1.29 -2.48 N	30.90 1.16 -2.37 N	25.71 0.77 -1.26 N	27.88 0.66 -1.93 N	
BLISS_WT_PWR 323608	32.52 -0.66 0.00 N	31.40 -0.46 0.00 N	30.30 -0.43 0.00 N	27.97 -1.15 0.00 N	26.39 -1.27 -0.74 N	29.05 -1.13 -0.12 N	30.91 -0.83 0.00 N	35.38 -0.83 0.00 N	30.60 -1.76 -0.87 N	28.98 -2.22 0.00 N	29.90 -2.49 0.00 N	28.95 -2.59 0.00 N	25.42 -2.41 -1.13 N	27.24 -2.83 -0.56 N	25.25 -2.69 -1.09 N	18.97 -1.59 -3.78 N	18.11 -1.45 -4.30 N	20.35 -1.19 -5.59 N	24.42 -1.93 0.00 N	29.02 -2.38 -0.30 N	27.38 -2.50 0.00 N	25.68 -1.69 0.00 N	22.42 -1.68 -0.41 N	23.38 -1.90 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	34.84 1.66 0.00 N	33.53 1.66 0.00 N	32.33 1.59 0.00 N	30.60 1.48 0.00 N	33.79 1.44 -5.43 N	32.40 1.46 -0.88 N	33.08 1.34 0.00 N	37.87 1.67 0.00 N	39.30 1.44 -6.37 N	32.62 1.41 0.00 N	33.80 1.41 0.00 N	32.87 1.34 0.00 N	36.18 1.19 -8.28 N	34.94 1.32 -4.12 N	36.05 1.20 -7.99 N	45.29 0.77 -27.73 N	47.46 0.64 -31.56 N	57.72 0.69 -41.09 N	27.48 1.12 -0.01 N	34.60 1.32 -2.17 N	31.14 1.26 0.00 N	28.60 1.23 0.00 N	27.79 1.09 -3.02 N	26.47 1.18 0.00 N	
BOC_GAS_DRP 24189	34.64 1.46 0.00 N	33.34 1.47 0.00 N	32.14 1.40 0.00 N	30.42 1.30 0.00 N	33.66 1.27 -5.48 N	32.29 1.34 -0.89 N	33.04 1.30 0.00 N	37.78 1.58 0.00 N	39.34 1.42 -6.43 N	32.59 1.39 0.00 N	33.77 1.38 0.00 N	32.84 1.31 0.00 N	36.23 1.16 -8.36 N	34.95 1.29 -4.15 N	36.10 1.18 -8.07 N	45.55 0.76 -28.00 N	47.80 0.68 -31.87 N	58.16 0.72 -41.49 N	27.55 1.19 -0.01 N	34.71 1.40 -2.19 N	31.20 1.32 0.00 N	28.58 1.20 0.00 N	27.82 1.08 -3.05 N	26.45 1.17 0.00 N	
BORALEX_4TH_BRANCH 23824	35.97 2.79 0.00 N	34.59 2.72 0.00 N	33.34 2.60 0.00 N	31.58 2.46 0.00 N	34.82 2.37 -5.53 N	33.56 2.60 -0.90 N	34.44 2.70 0.00 N	39.25 3.05 0.00 N	40.68 2.70 -6.49 N	33.88 2.68 0.00 N	35.19 2.80 0.00 N	34.27 2.73 0.00 N	37.61 2.47 -8.44 N	36.46 2.76 -4.19 N	37.49 2.49 -8.14 N	46.57 1.55 -28.23 N	48.81 1.42 -32.13 N	59.29 1.52 -41.83 N	28.75 2.39 -0.01 N	36.11 2.80 -2.21 N	32.52 2.64 0.00 N	29.79 2.42 0.00 N	28.89 2.14 -3.07 N	27.28 1.99 0.00 N	
BOWLINE__1 23526	35.91 2.73 0.00 N	34.45 2.59 0.00 N	33.23 2.50 0.00 N	31.43 2.30 0.00 N	33.40 2.25 -4.23 N	33.31 2.56 -0.69 N	34.69 2.95 0.00 N	39.80 3.60 0.00 N	39.70 3.25 -4.96 N	34.39 3.18 0.00 N	35.68 3.29 0.00 N	34.75 3.22 0.00 N	35.93 2.78 -6.45 N	35.77 3.06 -3.20 N	35.86 2.79 -6.22 N	40.14 1.77 -21.58 N	41.41 1.60 -24.56 N	49.57 1.65 -31.98 N	29.14 2.78 -0.01 N	36.11 3.31 -1.69 N	33.01 3.13 0.00 N	30.15 2.78 0.00 N	28.36 2.33 -2.35 N	27.48 2.19 0.00 N	
BOWLINE__2 23595	35.91 2.73 0.00 N	34.46 2.59 0.00 N	33.23 2.50 0.00 N	31.43 2.31 0.00 N	33.41 2.25 -4.24 N	33.31 2.56 -0.69 N	34.70 2.96 0.00 N	39.81 3.61 0.00 N	39.71 3.26 -4.96 N	34.39 3.19 0.00 N	35.69 3.30 0.00 N	34.75 3.22 0.00 N	35.94 2.79 -6.45 N	35.77 3.06 -3.20 N	35.86 2.79 -6.22 N	40.14 1.78 -21.58 N	41.42 1.60 -24.56 N	49.58 1.65 -31.98 N	29.15 2.79 -0.01 N	36.11 3.32 -1.69 N	33.01 3.14 0.00 N	30.16 2.78 0.00 N	28.36 2.33 -2.35 N	27.48 2.19 0.00 N	
BROOKHAVEN__DRP 24191	35.53 2.35 0.00 N	35.20 3.34 0.00 N	34.08 3.34 0.00 N	32.23 3.11 0.00 N	34.37 3.11 -4.34 N	34.42 3.66 -0.70 N	35.52 3.78 0.00 N	40.73 4.53 0.00 N	41.07 4.49 -5.08 N	35.77 4.21 -0.36 N	40.58 4.59 -3.60 N	36.28 4.54 -0.21 N	37.49 3.72 -7.07 N	36.85 4.07 -3.28 N	36.97 3.74 -6.37 N	41.27 2.37 -22.11 N	42.83 2.21 -25.35 N	50.90 2.19 -32.76 N	31.27 3.86 -1.06 N	38.00 4.69 -2.20 N	36.12 4.30 -1.94 N	34.92 3.67 -3.87 N	29.63 2.81 -3.14 N	27.68 2.39 0.00 N	
BROOKLYN_NAVY_YARD	36.23	34.74	33.50	31.64	33.70	33.55	34.94	40.06	40.11	34.70	35.94	35.07	36.35	36.12	36.28	40.83	42.14	50.43	29.28	36.33	33.20	30.34	28.62	27.71	

23515	3.05 0.00 N	2.87 0.00 N	2.76 0.00 N	2.52 0.00 N	2.44 -4.34 N	2.78 -0.70 N	3.20 0.00 N	3.85 0.00 N	3.54 -5.08 N	3.49 0.00 N	3.55 0.00 N	3.54 0.00 N	3.04 -6.61 N	3.33 -3.28 N	3.05 -6.37 N	1.93 -22.11 N	1.72 -25.16 N	1.72 -32.76 N	2.92 -0.01 N	3.49 -1.73 N	3.33 0.00 N	2.97 0.00 N	2.53 -2.41 N	2.42 0.00 N
BROOKLYN___ARMY_DRP 323595	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
BROOME___LFGE 323600	33.67 0.49 0.00 N	32.26 0.40 0.00 N	31.09 0.36 0.00 N	29.41 0.29 0.00 N	28.58 0.24 -1.42 N	30.69 0.40 -0.23 N	32.42 0.68 0.00 N	36.91 0.71 0.00 N	33.75 0.60 -1.66 N	31.72 0.52 0.00 N	32.86 0.47 0.00 N	32.03 0.50 0.00 N	29.28 0.41 -2.17 N	31.00 0.42 -1.08 N	29.29 0.34 -2.09 N	24.28 0.25 -7.24 N	23.73 0.22 -8.25 N	26.93 0.24 -10.74 N	26.82 0.46 0.00 N	32.24 0.56 -0.56 N	30.38 0.50 0.00 N	27.97 0.60 0.00 N	24.84 0.37 -0.79 N	25.61 0.32 0.00 N
BURROWS___LYONSDAL 23803	33.72 0.54 0.00 N	32.34 0.48 0.00 N	31.19 0.45 0.00 N	29.61 0.49 0.00 N	27.38 0.46 0.00 N	30.61 0.55 0.00 N	32.66 0.92 0.00 N	37.26 1.06 0.00 N	32.34 0.85 0.00 N	32.02 0.82 0.00 N	33.26 0.87 0.00 N	32.34 0.81 0.00 N	27.40 0.69 0.00 N	30.27 0.76 0.00 N	27.54 0.69 -0.57 N	17.73 0.37 -1.37 N	16.97 0.35 -1.37 N	17.74 0.41 -1.39 N	28.73 0.69 -1.70 N	33.72 0.76 -1.84 N	32.41 0.72 -1.81 N	29.73 0.63 -1.73 N	24.93 0.41 -0.85 N	27.04 0.35 -1.41 N
CAITHNESS_CC_1 323624	35.58 2.40 0.00 N	35.18 3.32 0.00 N	34.06 3.32 0.00 N	32.20 3.08 0.00 N	34.35 3.09 -4.34 N	34.39 3.63 -0.70 N	35.55 3.81 0.00 N	40.76 4.56 0.00 N	41.09 4.51 -5.08 N	35.81 4.24 -0.36 N	40.61 4.63 -3.60 N	36.31 4.57 -0.21 N	37.52 3.75 -7.07 N	36.89 4.10 -3.28 N	37.00 3.77 -6.37 N	41.28 2.38 -22.11 N	42.83 2.22 -25.35 N	50.90 2.19 -32.76 N	31.28 3.87 -1.06 N	38.02 4.71 -2.20 N	36.14 4.32 -1.94 N	34.93 3.70 -3.86 N	29.65 2.83 -3.14 N	27.72 2.43 0.00 N
CALPINE BETH_PAGE_GT4 24209	36.03 2.85 0.00 N	35.11 3.24 0.00 N	33.99 3.25 0.00 N	32.14 3.02 0.00 N	34.28 3.01 -4.34 N	34.24 3.48 -0.70 N	35.69 3.95 0.00 N	40.79 4.59 0.00 N	41.11 4.54 -5.08 N	35.88 4.31 -0.36 N	40.67 4.69 -3.60 N	36.38 4.64 -0.21 N	37.62 3.85 -7.07 N	36.94 4.16 -3.28 N	37.04 3.81 -6.37 N	41.29 2.39 -22.11 N	43.24 2.13 -25.85 N	50.79 2.08 -32.76 N	31.21 3.80 -1.06 N	37.90 4.59 -2.20 N	36.09 4.27 -1.94 N	38.51 3.73 -7.41 N	29.83 3.01 -3.14 N	27.96 2.67 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	36.03 2.85 0.00 N	35.11 3.24 0.00 N	33.99 3.25 0.00 N	32.14 3.02 0.00 N	34.28 3.01 -4.34 N	34.24 3.48 -0.70 N	35.69 3.95 0.00 N	40.79 4.59 0.00 N	41.11 4.54 -5.08 N	35.88 4.31 -0.36 N	40.67 4.69 -3.60 N	36.38 4.64 -0.21 N	37.62 3.85 -7.07 N	36.94 4.16 -3.28 N	37.04 3.81 -6.37 N	41.29 2.39 -22.11 N	43.24 2.13 -25.85 N	50.79 2.08 -32.76 N	31.21 3.80 -1.06 N	37.90 4.59 -2.20 N	36.09 4.27 -1.94 N	38.51 3.73 -7.41 N	29.83 3.01 -3.14 N	27.96 2.67 0.00 N
CALPINE_BP_GT1 23823	36.03 2.85 0.00 N	35.11 3.24 0.00 N	33.99 3.25 0.00 N	32.14 3.02 0.00 N	34.28 3.01 -4.34 N	34.24 3.48 -0.70 N	35.69 3.95 0.00 N	40.79 4.59 0.00 N	41.11 4.54 -5.08 N	35.88 4.31 -0.36 N	40.67 4.69 -3.60 N	36.38 4.64 -0.21 N	37.62 3.85 -7.07 N	36.94 4.16 -3.28 N	37.04 3.81 -6.37 N	41.29 2.39 -22.11 N	43.24 2.13 -25.85 N	50.79 2.08 -32.76 N	31.21 3.80 -1.06 N	37.90 4.59 -2.20 N	36.09 4.27 -1.94 N	38.51 3.73 -7.41 N	29.83 3.01 -3.14 N	27.96 2.67 0.00 N
CALSPAN___DRP 24200	32.05 -1.14 0.00 N	30.80 -1.07 0.00 N	29.69 -1.04 0.00 N	28.02 -1.10 0.00 N	26.46 -1.18 -0.72 N	28.92 -1.26 -0.12 N	30.35 -1.39 0.00 N	34.22 -1.98 0.00 N	30.31 -2.03 -0.85 N	29.24 -1.96 0.00 N	30.09 -2.30 0.00 N	29.40 -2.12 0.00 N	25.76 -2.04 -1.10 N	27.62 -2.43 -0.55 N	25.57 -2.34 -1.06 N	19.10 -1.36 -3.68 N	18.31 -1.14 -4.19 N	20.25 -1.15 -5.45 N	24.72 -1.63 0.00 N	29.43 -1.98 -0.29 N	28.13 -1.75 0.00 N	26.52 -0.86 0.00 N	23.21 -0.88 -0.40 N	24.37 -0.92 0.00 N
CANDIGU_WT_PWR 323617	33.03 -0.15 0.00 N	31.59 -0.27 0.00 N	30.44 -0.30 0.00 N	28.76 -0.35 0.00 N	27.42 -0.45 -0.96 N	29.84 -0.37 -0.15 N	31.54 -0.20 0.00 N	35.74 -0.46 0.00 N	32.04 -0.57 -1.12 N	30.47 -0.73 0.00 N	31.46 -0.93 0.00 N	30.80 -0.73 0.00 N	27.36 -0.81 -1.47 N	29.14 -1.09 -0.73 N	27.22 -1.05 -1.42 N	21.08 -0.60 -4.90 N	20.30 -0.54 -5.59 N	22.66 -0.56 -7.27 N	25.62 -0.73 0.00 N	30.63 -0.86 -0.38 N	29.07 -0.81 0.00 N	27.04 -0.33 0.00 N	23.70 -0.51 -0.53 N	24.71 -0.58 0.00 N
CARR STREET_E__SYR 24060	32.78 -0.40 0.00 N	31.49 -0.38 0.00 N	30.37 -0.37 0.00 N	28.76 -0.36 0.00 N	26.98 -0.30 -0.37 N	29.86 -0.25 -0.06 N	31.63 -0.11 0.00 N	36.05 -0.16 0.00 N	31.79 -0.14 -0.43 N	31.09 -0.11 0.00 N	32.23 -0.16 0.00 N	31.41 -0.11 0.00 N	27.16 -0.09 -0.55 N	29.60 -0.18 -0.27 N	27.19 -0.20 -0.53 N	18.55 -0.08 -1.85 N	17.31 -0.05 -2.10 N	18.69 0.00 -2.74 N	26.38 0.03 0.00 N	31.21 -0.05 -0.14 N	29.80 -0.08 0.00 N	27.41 0.04 0.00 N	23.81 -0.07 -0.20 N	25.11 -0.18 0.00 N
CARTHAGE___PAPER 23857	33.81 0.63 0.00 N	32.40 0.53 0.00 N	31.23 0.49 0.00 N	29.72 0.60 0.00 N	27.62 0.55 -0.14 N	30.70 0.62 -0.02 N	32.87 1.13 0.00 N	37.53 1.33 0.00 N	32.70 1.04 -0.17 N	32.26 1.06 0.00 N	33.56 1.17 0.00 N	32.64 1.11 0.00 N	27.87 0.95 -0.22 N	30.68 1.07 -0.11 N	28.05 0.98 -0.21 N	18.90 0.51 -1.61 N	18.66 0.48 -2.93 N	19.73 0.57 -3.21 N	29.89 0.93 -2.61 N	35.04 1.04 -2.89 N	33.68 1.02 -2.78 N	30.92 0.89 -2.66 N	25.64 0.57 -1.38 N	27.95 0.50 -2.16 N
CE_DUNWOOD___DRP 24194	36.03 2.85 0.00 N	34.57 2.71 0.00 N	33.33 2.60 0.00 N	31.51 2.39 0.00 N	33.59 2.33 -4.33 N	33.43 2.67 -0.70 N	34.80 3.05 0.00 N	39.92 3.72 0.00 N	39.95 3.38 -5.07 N	34.53 3.32 0.00 N	35.83 3.44 0.00 N	34.91 3.39 0.00 N	36.22 2.92 -6.59 N	35.99 3.21 -3.28 N	36.14 2.92 -6.36 N	40.71 1.85 -22.07 N	42.04 1.66 -25.12 N	50.35 1.71 -32.70 N	29.24 2.88 -0.01 N	36.27 3.43 -1.73 N	33.12 3.25 0.00 N	30.25 2.88 0.00 N	28.51 2.43 -2.40 N	27.57 2.28 0.00 N
CE_MILLWOOD___DRP 24193	35.96 2.78 0.00 N	34.50 2.63 0.00 N	33.27 2.53 0.00 N	31.45 2.33 0.00 N	33.51 2.27 -4.32 N	33.35 2.60 -0.70 N	34.72 2.98 0.00 N	39.82 3.63 0.00 N	39.85 3.30 -5.06 N	34.44 3.24 0.00 N	35.74 3.35 0.00 N	34.82 3.29 0.00 N	36.12 2.84 -6.58 N	35.89 3.12 -3.27 N	36.04 2.84 -6.34 N	40.60 1.81 -22.01 N	41.92 1.62 -25.04 N	50.22 1.67 -32.61 N	29.17 2.81 -0.01 N	36.18 3.35 -1.72 N	33.04 3.17 0.00 N	30.18 2.81 0.00 N	28.45 2.37 -2.40 N	27.51 2.22 0.00 N



CE_NYC2_DRP 24202	36.40 3.21 0.00 N	34.89 3.02 0.00 N	33.60 2.86 0.00 N	31.75 2.63 0.00 N	33.80 2.54 -4.34 N	33.66 2.90 -0.70 N	35.03 3.29 0.00 N	40.23 4.03 0.00 N	40.30 3.72 -5.08 N	34.87 3.67 0.00 N	36.17 3.78 0.00 N	35.29 3.76 0.00 N	36.54 3.23 -6.61 N	36.30 3.51 -3.28 N	36.41 3.18 -6.38 N	40.90 1.99 -22.12 N	42.18 1.76 -25.16 N	50.48 1.77 -32.76 N	29.37 3.01 -0.01 N	36.42 3.58 -1.73 N	33.68 3.39 -0.41 N	31.23 3.02 -0.84 N	28.70 2.61 -2.41 N	27.81 2.52 0.00 N
CE_NYC_DRP 24195	36.27 3.08 0.00 N	34.76 2.90 0.00 N	33.52 2.79 0.00 N	31.68 2.56 0.00 N	33.74 2.48 -4.34 N	33.59 2.83 -0.70 N	34.96 3.22 0.00 N	40.14 3.93 0.00 N	40.18 3.61 -5.08 N	34.77 3.57 0.00 N	36.09 3.69 0.00 N	35.19 3.66 0.00 N	36.46 3.15 -6.61 N	36.23 3.45 -3.28 N	36.37 3.14 -6.37 N	40.89 1.99 -22.11 N	42.20 1.78 -25.16 N	50.49 1.79 -32.76 N	29.37 3.01 -0.01 N	36.43 3.59 -1.73 N	33.29 3.41 0.00 N	30.41 3.04 0.00 N	28.68 2.59 -2.41 N	27.75 2.46 0.00 N
CHAFEE___LFGE 323603	32.72 -0.46 0.00 N	31.43 -0.44 0.00 N	30.29 -0.44 0.00 N	28.53 -0.59 0.00 N	26.94 -0.71 -0.73 N	29.53 -0.64 -0.12 N	31.21 -0.53 0.00 N	35.35 -0.85 0.00 N	31.28 -1.07 -0.86 N	30.10 -1.10 0.00 N	30.99 -1.40 0.00 N	30.18 -1.35 0.00 N	26.43 -1.38 -1.11 N	28.37 -1.69 -0.55 N	26.26 -1.67 -1.08 N	19.56 -0.95 -3.72 N	18.72 -0.78 -4.24 N	20.73 -0.73 -5.52 N	25.40 -0.96 0.00 N	30.25 -1.15 -0.29 N	28.85 -1.03 0.00 N	27.10 -0.27 0.00 N	23.64 -0.45 -0.41 N	24.75 -0.54 0.00 N
CHATEAUG_WT_PWR 323614	33.16 -0.02 0.00 N	31.85 -0.01 0.00 N	30.79 0.06 0.00 N	29.17 0.05 0.00 N	26.47 -0.46 0.00 N	29.15 -0.91 0.00 N	30.83 -0.92 0.00 N	35.11 -1.09 0.00 N	30.46 -1.03 0.00 N	29.88 -1.32 0.00 N	31.17 -1.22 0.00 N	30.47 -1.06 0.00 N	25.48 -1.22 0.00 N	28.52 -0.98 0.00 N	25.99 -0.86 0.00 N	-1.94 -0.97 17.76 N	-28.03 -1.04 42.25 N	-28.06 -1.23 42.78 N	-28.10 -2.13 52.32 N	-28.12 -2.40 56.83 N	-28.12 -2.15 55.85 N	-28.09 -2.12 53.35 N	-4.14 -1.67 26.15 N	-19.73 -1.61 43.41 N
CHAT_HIGH_FALL_HYD 323578	33.13 -0.05 0.00 N	31.83 -0.04 0.00 N	30.75 0.02 0.00 N	29.15 0.03 0.00 N	26.51 -0.41 0.00 N	29.22 -0.84 0.00 N	30.92 -0.82 0.00 N	35.24 -0.96 0.00 N	30.57 -0.92 0.00 N	30.03 -1.17 0.00 N	31.32 -1.07 0.00 N	30.60 -0.93 0.00 N	25.63 -1.07 0.00 N	28.65 -0.85 0.00 N	26.13 -0.73 0.00 N	-3.25 -0.84 19.19 N	-31.30 -0.89 45.66 N	-31.34 -1.05 46.23 N	-32.04 -1.85 56.54 N	-32.36 -2.06 61.41 N	-32.29 -1.82 60.35 N	-32.12 -1.84 57.65 N	-6.06 -1.49 28.26 N	-23.02 -1.40 46.91 N
CHAUTAUQUA___LFGE 323629	32.68 -0.50 0.00 N	31.31 -0.55 0.00 N	30.19 -0.55 0.00 N	28.49 -0.63 0.00 N	26.90 -0.78 -0.76 N	29.51 -0.67 -0.12 N	31.33 -0.41 0.00 N	35.42 -0.78 0.00 N	31.45 -0.94 -0.90 N	30.21 -1.00 0.00 N	31.17 -1.22 0.00 N	30.37 -1.16 0.00 N	26.76 -1.11 -1.17 N	28.78 -1.30 -0.58 N	26.72 -1.26 -1.12 N	19.98 -0.71 -3.90 N	19.07 -0.62 -4.44 N	21.04 -0.68 -5.78 N	25.44 -0.91 0.00 N	30.41 -1.01 -0.30 N	28.94 -0.94 0.00 N	27.09 -0.28 0.00 N	23.63 -0.47 -0.42 N	24.83 -0.46 0.00 N
CH_MIDHUDSON___DRP 24192	36.00 2.82 0.00 N	34.53 2.67 0.00 N	33.30 2.56 0.00 N	31.48 2.36 0.00 N	33.84 2.29 -4.63 N	33.43 2.62 -0.75 N	34.69 2.95 0.00 N	39.79 3.59 0.00 N	40.17 3.26 -5.41 N	34.41 3.21 0.00 N	35.71 3.32 0.00 N	34.78 3.25 0.00 N	36.54 2.80 -7.04 N	36.07 3.07 -3.50 N	36.44 2.80 -6.79 N	42.11 1.77 -23.55 N	43.66 1.60 -26.80 N	52.51 1.67 -34.89 N	29.16 2.81 -0.01 N	36.30 3.34 -1.84 N	33.04 3.16 0.00 N	30.19 2.82 0.00 N	28.61 2.37 -2.56 N	27.50 2.22 0.00 N
CH_MISC_IPPS 23765	36.22 3.04 0.00 N	34.74 2.87 0.00 N	33.50 2.76 0.00 N	31.68 2.56 0.00 N	33.79 2.47 -4.40 N	33.62 2.85 -0.71 N	35.02 3.29 0.00 N	40.18 3.98 0.00 N	40.21 3.58 -5.14 N	34.71 3.51 0.00 N	36.03 3.64 0.00 N	35.09 3.57 0.00 N	36.45 3.06 -6.68 N	36.18 3.36 -3.32 N	36.36 3.06 -6.45 N	41.10 1.95 -22.37 N	42.48 1.77 -25.45 N	50.94 1.85 -33.14 N	29.46 3.10 -0.01 N	36.55 3.68 -1.75 N	33.35 3.47 0.00 N	30.46 3.09 0.00 N	28.68 2.57 -2.43 N	27.70 2.41 0.00 N
CH_RES_BVR_FALLS 23983	32.83 -0.35 0.00 N	31.44 -0.43 0.00 N	30.29 -0.45 0.00 N	28.70 -0.42 0.00 N	26.14 -0.55 0.23 N	29.29 -0.73 0.04 N	30.95 -0.80 0.00 N	35.31 -0.89 0.00 N	30.45 -0.78 0.27 N	30.49 -0.71 0.00 N	31.70 -0.69 0.00 N	30.72 -0.81 0.00 N	25.61 -0.74 0.35 N	28.53 -0.79 0.17 N	25.82 -0.70 0.34 N	15.14 -0.47 1.18 N	13.50 -0.42 1.34 N	13.72 -0.48 1.75 N	25.60 -0.76 0.00 N	30.16 -0.86 0.09 N	29.04 -0.84 0.00 N	26.60 -0.77 0.00 N	22.98 -0.57 0.13 N	24.68 -0.61 0.00 N
CH_RES_NIAGARA 23895	31.23 -1.95 0.00 N	30.10 -1.76 0.00 N	29.05 -1.69 0.00 N	27.47 -1.65 0.00 N	25.92 -1.67 -0.67 N	28.26 -1.90 -0.11 N	29.29 -2.45 0.00 N	32.81 -3.39 0.00 N	28.97 -3.31 -0.79 N	28.05 -3.15 0.00 N	28.80 -3.59 0.00 N	28.19 -3.33 0.00 N	24.63 -3.09 -1.03 N	26.37 -3.64 -0.99 N	24.38 -3.46 -0.99 N	18.19 -2.03 -3.43 N	17.45 -1.71 -3.90 N	19.26 -1.77 -5.08 N	23.72 -2.63 0.00 N	28.15 -3.23 -0.27 N	27.02 -2.85 0.00 N	25.69 -1.68 0.00 N	22.60 -1.46 -0.37 N	23.84 -1.45 0.00 N
CH_RES_SYRACUSE 23985	32.91 -0.28 0.00 N	31.62 -0.25 0.00 N	30.50 -0.23 0.00 N	28.88 -0.23 0.00 N	27.14 -0.19 -0.41 N	30.00 -0.12 -0.07 N	31.78 0.04 0.00 N	36.20 0.00 0.00 N	31.96 -0.02 -0.48 N	31.21 0.01 0.00 N	32.34 -0.05 0.00 N	31.52 -0.01 0.00 N	27.30 -0.01 -0.60 N	29.73 -0.07 -0.30 N	27.33 -0.10 -0.58 N	18.82 -0.03 -2.06 N	17.60 0.02 -2.33 N	19.06 0.08 -3.04 N	26.48 0.12 0.00 N	31.35 0.07 -0.16 N	29.91 0.03 0.00 N	27.50 0.13 0.00 N	23.91 0.00 -0.23 N	25.17 -0.12 0.00 N
CLINTON_WT_PWR 323605	33.16 -0.02 0.00 N	31.85 -0.01 0.00 N	30.79 0.06 0.00 N	29.17 0.05 0.00 N	26.47 -0.46 0.00 N	29.15 -0.91 0.00 N	30.83 -0.92 0.00 N	35.11 -1.09 0.00 N	30.46 -1.03 0.00 N	29.88 -1.32 0.00 N	31.17 -1.22 0.00 N	30.47 -1.06 0.00 N	25.48 -1.22 0.00 N	28.52 -0.98 0.00 N	25.99 -0.86 0.00 N	-1.94 -0.97 17.76 N	-28.03 -1.04 42.25 N	-28.06 -1.23 42.78 N	-28.10 -2.13 52.32 N	-28.12 -2.40 56.83 N	-28.12 -2.15 55.85 N	-28.09 -2.12 53.35 N	-4.14 -1.67 26.15 N	-19.73 -1.61 43.41 N
CLINTON___LFGE 323618	33.75 0.57 0.00 N	32.41 0.55 0.00 N	31.35 0.61 0.00 N	29.64 0.52 0.00 N	26.85 -0.08 0.00 N	29.55 -0.51 0.00 N	31.32 -0.43 0.00 N	35.75 -0.45 0.00 N	31.04 -0.45 0.00 N	30.43 -0.77 0.00 N	31.73 -0.66 0.00 N	30.97 -0.56 0.00 N	25.95 -0.76 0.00 N	28.98 -0.52 0.00 N	26.42 -0.43 0.00 N	-2.05 -0.71 18.13 N	-28.65 -0.77 43.13 N	-28.67 -0.94 43.67 N	-28.73 -1.67 53.41 N	-28.74 -1.85 58.01 N	-28.74 -1.61 57.01 N	-28.77 -1.68 54.46 N	-4.40 -1.39 26.69 N	-20.27 -1.25 44.31 N
COLONIE_LFGE___ 323577	35.81 2.63 0.00 N	34.44 2.57 0.00 N	33.16 2.42 0.00 N	31.39 2.27 0.00 N	34.70 2.19 -5.59 N	33.36 2.39 -0.91 N	34.20 2.46 0.00 N	39.03 2.83 0.00 N	40.53 2.48 -6.55 N	33.65 2.45 0.00 N	34.91 2.52 0.00 N	33.98 2.45 0.00 N	37.40 2.18 -8.52 N	36.16 2.42 -4.23 N	37.26 2.18 -8.22 N	46.65 1.35 -28.52 N	48.96 1.25 -32.46 N	59.58 1.38 -42.25 N	28.56 2.20 -0.01 N	35.91 2.57 -2.23 N	32.28 2.40 0.00 N	29.53 2.16 0.00 N	28.65 1.87 -3.11 N	27.13 1.85 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	33.45 0.27 0.00 N	32.16 0.30 0.00 N	31.00 0.27 0.00 N	29.34 0.22 0.00 N	27.95 0.16 -0.87 N	30.47 0.27 -0.14 N	32.29 0.54 0.00 N	36.71 0.50 0.00 N	33.01 0.49 -1.02 N	31.59 0.39 0.00 N	32.75 0.36 0.00 N	31.95 0.42 0.00 N	28.43 0.31 -1.42 N	30.48 0.27 -0.71 N	28.42 0.19 -1.38 N	21.52 0.18 -4.56 N	20.72 0.17 -5.29 N	23.06 0.27 -6.84 N	26.86 0.51 0.00 N	31.98 0.52 -0.34 N	30.32 0.44 0.00 N	27.87 0.51 0.00 N	24.42 0.26 -0.48 N	25.39 0.10 0.00 N	
COXSACKIE____GT 23611	35.64 2.46 0.00 N	34.28 2.41 0.00 N	33.04 2.31 0.00 N	31.26 2.14 0.00 N	33.83 2.07 -4.83 N	33.19 2.35 -0.78 N	34.29 2.55 0.00 N	39.29 3.08 0.00 N	39.83 2.79 -5.54 N	33.91 2.71 0.00 N	35.02 2.63 0.00 N	33.76 2.23 0.00 N	35.84 1.93 -7.21 N	35.23 2.14 -3.58 N	35.77 1.96 -6.96 N	42.26 1.33 -24.15 N	44.02 1.28 -27.48 N	53.14 1.42 -35.77 N	28.76 2.40 -0.01 N	35.83 2.83 -1.89 N	32.52 2.65 0.00 N	29.71 2.34 0.00 N	28.26 1.95 -2.63 N	27.23 1.94 0.00 N	
CRESCENT____HYD 24018	35.81 2.63 0.00 N	34.44 2.57 0.00 N	33.16 2.42 0.00 N	31.39 2.27 0.00 N	34.70 2.19 -5.59 N	33.36 2.39 -0.91 N	34.20 2.46 0.00 N	39.03 2.83 0.00 N	40.53 2.48 -6.55 N	33.65 2.45 0.00 N	34.91 2.52 0.00 N	33.98 2.45 0.00 N	37.40 2.18 -8.52 N	36.16 2.42 -4.23 N	37.26 2.18 -8.22 N	46.65 1.35 -28.52 N	48.96 1.25 -32.46 N	59.58 1.38 -42.25 N	28.56 2.20 -0.01 N	35.91 2.57 -2.23 N	32.28 2.40 0.00 N	29.53 2.16 0.00 N	28.65 1.87 -3.11 N	27.13 1.85 0.00 N	
CRUCIBLE_METL_DRP 24180	32.91 -0.28 0.00 N	31.62 -0.25 0.00 N	30.50 -0.23 0.00 N	28.88 -0.23 0.00 N	27.14 -0.19 -0.41 N	30.00 -0.12 -0.07 N	31.78 0.04 0.00 N	36.20 0.00 0.00 N	31.96 -0.02 -0.48 N	31.21 0.01 0.00 N	32.34 -0.05 0.00 N	31.52 -0.01 0.00 N	27.30 -0.01 -0.60 N	29.73 -0.07 -0.30 N	27.33 -0.10 -0.58 N	18.82 -0.03 -2.06 N	17.60 0.02 -2.33 N	19.06 0.08 -3.04 N	26.48 0.12 0.00 N	31.35 0.07 -0.16 N	29.91 0.03 0.00 N	27.50 0.13 0.00 N	23.91 0.00 -0.23 N	25.17 -0.12 0.00 N	
DANC____LFGE 323619	33.97 0.79 0.00 N	32.53 0.66 0.00 N	31.36 0.63 0.00 N	29.82 0.70 0.00 N	27.76 0.67 -0.17 N	30.88 0.79 -0.03 N	33.11 1.37 0.00 N	37.83 1.63 0.00 N	32.99 1.30 -0.20 N	32.51 1.31 0.00 N	33.81 1.42 0.00 N	32.89 1.36 0.00 N	28.10 1.15 -0.25 N	30.90 1.27 -0.12 N	28.25 1.15 -0.24 N	19.04 0.62 -1.63 N	18.70 0.60 -2.84 N	19.84 0.74 -3.15 N	29.89 1.21 -2.33 N	35.05 1.35 -2.59 N	33.65 1.29 -2.48 N	30.90 1.16 -2.37 N	25.71 0.77 -1.26 N	27.88 0.66 -1.93 N	
DANSKAMMER____1 23586	36.22 3.04 0.00 N	34.74 2.87 0.00 N	33.50 2.76 0.00 N	31.68 2.56 0.00 N	33.79 2.47 -4.40 N	33.62 2.85 -0.71 N	35.02 3.29 0.00 N	40.18 3.98 0.00 N	40.21 3.58 -5.14 N	34.71 3.51 0.00 N	36.03 3.64 0.00 N	35.09 3.57 0.00 N	36.45 3.06 -6.68 N	36.18 3.36 -3.32 N	36.36 3.06 -6.45 N	41.10 1.95 -22.37 N	42.48 1.77 -25.45 N	50.94 1.85 -33.14 N	29.46 3.10 -0.01 N	36.55 3.68 -1.75 N	33.35 3.47 0.00 N	30.46 3.09 0.00 N	28.68 2.57 -2.43 N	27.70 2.41 0.00 N	
DANSKAMMER____2 23589	36.22 3.04 0.00 N	34.74 2.87 0.00 N	33.50 2.76 0.00 N	31.68 2.56 0.00 N	33.79 2.47 -4.40 N	33.62 2.85 -0.71 N	35.02 3.29 0.00 N	40.18 3.98 0.00 N	40.21 3.58 -5.14 N	34.71 3.51 0.00 N	36.03 3.64 0.00 N	35.09 3.57 0.00 N	36.45 3.06 -6.68 N	36.18 3.36 -3.32 N	36.36 3.06 -6.45 N	41.10 1.95 -22.37 N	42.48 1.77 -25.45 N	50.94 1.85 -33.14 N	29.46 3.10 -0.01 N	36.55 3.68 -1.75 N	33.35 3.47 0.00 N	30.46 3.09 0.00 N	28.68 2.57 -2.43 N	27.70 2.41 0.00 N	
DANSKAMMER____3 23590	36.22 3.04 0.00 N	34.74 2.87 0.00 N	33.50 2.76 0.00 N	31.68 2.56 0.00 N	33.79 2.47 -4.40 N	33.62 2.85 -0.71 N	35.02 3.29 0.00 N	40.18 3.98 0.00 N	40.21 3.58 -5.14 N	34.71 3.51 0.00 N	36.03 3.64 0.00 N	35.09 3.57 0.00 N	36.45 3.06 -6.68 N	36.18 3.36 -3.32 N	36.36 3.06 -6.45 N	41.10 1.95 -22.37 N	42.48 1.77 -25.45 N	50.94 1.85 -33.14 N	29.46 3.10 -0.01 N	36.55 3.68 -1.75 N	33.35 3.47 0.00 N	30.46 3.09 0.00 N	28.68 2.57 -2.43 N	27.70 2.41 0.00 N	
DANSKAMMER____4 23591	36.22 3.04 0.00 N	34.74 2.87 0.00 N	33.50 2.76 0.00 N	31.68 2.56 0.00 N	33.79 2.47 -4.40 N	33.62 2.85 -0.71 N	35.02 3.29 0.00 N	40.18 3.98 0.00 N	40.21 3.58 -5.14 N	34.71 3.51 0.00 N	36.03 3.64 0.00 N	35.09 3.57 0.00 N	36.45 3.06 -6.68 N	36.18 3.36 -3.32 N	36.36 3.06 -6.45 N	41.10 1.95 -22.37 N	42.48 1.77 -25.45 N	50.94 1.85 -33.14 N	29.46 3.10 -0.01 N	36.55 3.68 -1.75 N	33.35 3.47 0.00 N	30.46 3.09 0.00 N	28.68 2.57 -2.43 N	27.70 2.41 0.00 N	
DANSKAMMER____DIESEL 23592	36.22 3.04 0.00 N	34.74 2.87 0.00 N	33.50 2.76 0.00 N	31.68 2.56 0.00 N	33.79 2.47 -4.40 N	33.62 2.85 -0.71 N	35.02 3.29 0.00 N	40.18 3.98 0.00 N	40.21 3.58 -5.14 N	34.71 3.51 0.00 N	36.03 3.64 0.00 N	35.09 3.57 0.00 N	36.45 3.06 -6.68 N	36.18 3.36 -3.32 N	36.36 3.06 -6.45 N	41.10 1.95 -22.37 N	42.48 1.77 -25.45 N	50.94 1.85 -33.14 N	29.46 3.10 -0.01 N	36.55 3.68 -1.75 N	33.35 3.47 0.00 N	30.46 3.09 0.00 N	28.68 2.57 -2.43 N	27.70 2.41 0.00 N	
DASHVILLE____HYD 23610	35.92 2.74 0.00 N	34.44 2.58 0.00 N	33.21 2.47 0.00 N	31.39 2.27 0.00 N	33.55 2.20 -4.42 N	33.34 2.56 -0.72 N	34.64 2.90 0.00 N	39.79 3.59 0.00 N	39.88 3.24 -5.15 N	34.39 3.19 0.00 N	35.72 3.33 0.00 N	34.86 3.34 0.00 N	36.29 2.89 -6.70 N	36.00 3.17 -3.33 N	36.21 2.89 -6.46 N	41.03 1.82 -22.42 N	42.41 1.64 -25.52 N	50.87 1.70 -33.22 N	29.22 2.86 -0.01 N	36.26 3.40 -1.75 N	33.08 3.20 0.00 N	30.21 2.84 0.00 N	28.48 2.35 -2.44 N	27.45 2.17 0.00 N	
DELAWARE____LFGE 323621	34.57 1.39 0.00 N	33.18 1.31 0.00 N	31.99 1.25 0.00 N	30.26 1.14 0.00 N	29.86 1.10 -1.84 N	31.66 1.31 -0.30 N	33.35 1.61 0.00 N	38.11 1.91 0.00 N	35.32 1.67 -2.16 N	32.81 1.61 0.00 N	34.04 1.65 0.00 N	33.13 1.60 0.00 N	30.88 1.36 -2.82 N	32.38 1.48 -1.40 N	30.90 1.32 -2.72 N	27.05 0.85 -9.42 N	26.76 0.77 -10.73 N	30.74 0.83 -13.97 N	27.76 1.41 0.00 N	33.50 1.65 -0.73 N	31.42 1.54 0.00 N	28.78 1.41 0.00 N	25.84 1.14 -1.02 N	26.35 1.06 0.00 N	
DOGLEVILLE____HYD 23807	35.66 2.48 0.00 N	34.22 2.35 0.00 N	32.93 2.19 0.00 N	31.15 2.03 0.00 N	28.65 1.85 0.12 N	32.15 2.11 0.02 N	33.99 2.25 0.00 N	38.89 2.69 0.00 N	33.67 2.32 0.14 N	33.37 2.17 0.00 N	34.60 2.22 0.00 N	33.54 2.01 0.00 N	28.30 1.78 0.18 N	31.42 2.00 0.09 N	28.48 1.79 0.17 N	17.27 1.08 0.60 N	15.54 0.96 0.68 N	16.15 1.09 0.88 N	28.17 1.81 0.00 N	33.18 2.12 0.05 N	31.81 1.93 0.00 N	29.07 1.70 0.00 N	24.90 1.29 0.06 N	26.63 1.34 0.00 N	
DUNKIRK____1	32.51	31.15	30.03	28.33	26.75	29.34	31.12	35.17	31.23	29.99	30.94	30.17	26.58	28.60	26.54	19.85	18.95	20.91	25.26	30.19	28.74	26.92	23.49	24.70	

23563	-0.67 0.00 N	-0.72 0.00 N	-0.71 0.00 N	-0.79 0.00 N	-0.93 -0.76 N	-0.84 -0.12 N	-0.62 0.00 N	-1.03 0.00 N	-1.16 -0.89 N	-1.21 0.00 N	-1.45 0.00 N	-1.36 0.00 N	-1.28 -1.16 N	-1.48 -0.57 N	-1.43 -1.12 N	-0.81 -3.88 N	-0.72 -4.41 N	-0.79 -5.75 N	-1.10 0.00 N	-1.23 -0.30 N	-1.14 0.00 N	-0.45 0.00 N	-0.61 -0.42 N	-0.59 0.00 N
DUNKIRK___2 23564	32.51 -0.67 0.00 N	31.15 -0.72 0.00 N	30.03 -0.71 0.00 N	28.33 -0.79 0.00 N	26.75 -0.93 -0.76 N	29.34 -0.84 -0.12 N	31.12 -0.62 0.00 N	35.17 -1.03 0.00 N	31.23 -1.16 -0.89 N	29.99 -1.21 0.00 N	30.94 -1.45 0.00 N	30.17 -1.36 0.00 N	26.58 -1.28 -1.16 N	28.60 -1.48 -0.57 N	26.54 -1.43 -1.12 N	19.85 -0.81 -3.88 N	18.95 -0.72 -4.41 N	20.91 -0.79 -5.75 N	25.26 -1.10 0.00 N	30.19 -1.23 -0.30 N	28.74 -1.14 0.00 N	26.92 -0.45 0.00 N	23.49 -0.61 -0.42 N	24.70 -0.59 0.00 N
DUNKIRK___3 23565	32.27 -0.91 0.00 N	30.93 -0.93 0.00 N	29.82 -0.91 0.00 N	28.14 -0.98 0.00 N	26.59 -1.10 -0.76 N	29.12 -1.06 -0.12 N	30.80 -0.94 0.00 N	34.78 -1.42 0.00 N	30.90 -1.49 -0.89 N	29.68 -1.53 0.00 N	30.62 -1.77 0.00 N	29.86 -1.67 0.00 N	26.30 -1.56 -1.16 N	28.27 -1.81 -0.57 N	26.24 -1.73 -1.12 N	19.67 -0.99 -3.88 N	18.80 -0.87 -4.42 N	20.75 -0.94 -5.75 N	25.01 -1.34 0.00 N	29.89 -1.53 -0.30 N	28.47 -1.41 0.00 N	26.69 -0.68 0.00 N	23.32 -0.79 -0.42 N	24.51 -0.78 0.00 N
DUNKIRK___4 23566	32.27 -0.91 0.00 N	30.93 -0.93 0.00 N	29.82 -0.91 0.00 N	28.14 -0.98 0.00 N	26.59 -1.10 -0.76 N	29.12 -1.06 -0.12 N	30.80 -0.94 0.00 N	34.78 -1.42 0.00 N	30.90 -1.49 -0.89 N	29.68 -1.53 0.00 N	30.62 -1.77 0.00 N	29.86 -1.67 0.00 N	26.30 -1.56 -1.16 N	28.27 -1.81 -0.57 N	26.24 -1.73 -1.12 N	19.67 -0.99 -3.88 N	18.80 -0.87 -4.42 N	20.75 -0.94 -5.75 N	25.01 -1.34 0.00 N	29.89 -1.53 -0.30 N	28.47 -1.41 0.00 N	26.69 -0.68 0.00 N	23.32 -0.79 -0.42 N	24.51 -0.78 0.00 N
EAST HAMPTON___GT 23717	39.40 6.22 0.00 N	39.02 7.15 0.00 N	37.54 6.81 0.00 N	35.53 6.41 0.00 N	37.51 6.25 -4.34 N	38.13 7.37 -0.70 N	39.94 8.19 0.00 N	46.38 10.18 0.00 N	45.98 9.41 -5.08 N	40.59 9.03 -0.36 N	45.56 9.57 -3.60 N	40.97 9.23 -0.21 N	41.41 7.63 -7.07 N	41.13 8.35 -3.28 N	40.88 7.65 -6.37 N	43.86 4.96 -22.11 N	45.34 4.73 -25.36 N	53.82 5.11 -32.76 N	35.98 8.57 -1.06 N	43.37 10.06 -2.20 N	41.03 9.20 -1.94 N	39.19 7.93 -3.90 N	32.92 6.10 -3.14 N	30.85 5.56 0.00 N
EAST RIVER___6 23660	36.27 3.08 0.00 N	34.76 2.90 0.00 N	33.52 2.79 0.00 N	31.68 2.56 0.00 N	33.75 2.50 -4.34 N	33.61 2.85 -0.70 N	34.98 3.24 0.00 N	40.16 3.96 0.00 N	40.19 3.62 -5.08 N	34.79 3.59 0.00 N	36.09 3.71 0.00 N	35.21 3.68 0.00 N	36.48 3.17 -6.61 N	36.26 3.47 -3.28 N	36.39 3.16 -6.37 N	40.90 2.00 -22.11 N	42.20 1.78 -25.16 N	50.50 1.80 -32.76 N	29.37 3.02 -0.01 N	36.43 3.59 -1.73 N	33.29 3.41 0.00 N	30.41 3.04 0.00 N	28.67 2.58 -2.41 N	27.74 2.45 0.00 N
EAST RIVER___7 23524	36.27 3.08 0.00 N	34.76 2.90 0.00 N	33.52 2.79 0.00 N	31.68 2.56 0.00 N	33.75 2.50 -4.34 N	33.61 2.85 -0.70 N	34.98 3.24 0.00 N	40.16 3.96 0.00 N	40.19 3.62 -5.08 N	34.79 3.59 0.00 N	36.09 3.71 0.00 N	35.21 3.68 0.00 N	36.48 3.17 -6.61 N	36.26 3.47 -3.28 N	36.39 3.16 -6.37 N	40.90 2.00 -22.11 N	42.20 1.78 -25.16 N	50.50 1.80 -32.76 N	29.37 3.02 -0.01 N	36.43 3.59 -1.73 N	33.29 3.41 0.00 N	30.41 3.04 0.00 N	28.67 2.58 -2.41 N	27.74 2.45 0.00 N
EAST_HAMPTON___DIESEL 23722	39.40 6.22 0.00 N	39.02 7.15 0.00 N	37.54 6.81 0.00 N	35.53 6.41 0.00 N	37.51 6.25 -4.34 N	38.13 7.37 -0.70 N	39.94 8.19 0.00 N	46.38 10.18 0.00 N	45.98 9.41 -5.08 N	40.59 9.03 -0.36 N	45.56 9.57 -3.60 N	40.97 9.23 -0.21 N	41.41 7.63 -7.07 N	41.13 8.35 -3.28 N	40.88 7.65 -6.37 N	43.86 4.96 -22.11 N	45.34 4.73 -25.36 N	53.82 5.11 -32.76 N	35.98 8.57 -1.06 N	43.37 10.06 -2.20 N	41.03 9.20 -1.94 N	39.19 7.93 -3.90 N	32.92 6.10 -3.14 N	30.85 5.56 0.00 N
EAST_RIVER___1 323558	36.27 3.08 0.00 N	34.76 2.90 0.00 N	33.52 2.79 0.00 N	31.68 2.56 0.00 N	33.74 2.48 -4.34 N	33.59 2.83 -0.70 N	34.96 3.22 0.00 N	40.14 3.93 0.00 N	40.18 3.61 -5.08 N	34.77 3.57 0.00 N	36.09 3.69 0.00 N	35.19 3.66 0.00 N	36.46 3.15 -6.61 N	36.23 3.45 -3.28 N	36.37 3.14 -6.37 N	40.89 1.99 -22.11 N	42.20 1.78 -25.16 N	50.49 1.79 -32.76 N	29.37 3.01 -0.01 N	36.43 3.59 -1.73 N	33.29 3.41 0.00 N	30.41 3.04 0.00 N	28.68 2.59 -2.41 N	27.75 2.46 0.00 N
EAST_RIVER___2 323559	36.27 3.08 0.00 N	34.76 2.90 0.00 N	33.52 2.79 0.00 N	31.68 2.56 0.00 N	33.75 2.50 -4.34 N	33.61 2.85 -0.70 N	34.98 3.24 0.00 N	40.16 3.96 0.00 N	40.19 3.62 -5.08 N	34.79 3.59 0.00 N	36.09 3.71 0.00 N	35.21 3.68 0.00 N	36.48 3.17 -6.61 N	36.26 3.47 -3.28 N	36.39 3.16 -6.37 N	40.90 2.00 -22.11 N	42.20 1.78 -25.16 N	50.50 1.80 -32.76 N	29.37 3.02 -0.01 N	36.43 3.59 -1.73 N	33.29 3.41 0.00 N	30.41 3.04 0.00 N	28.67 2.58 -2.41 N	27.74 2.45 0.00 N
EAST___DELAWARE_HYD 23607	34.63 1.45 0.00 N	33.09 1.23 0.00 N	31.90 1.16 0.00 N	30.20 1.08 0.00 N	31.75 1.10 -3.73 N	32.01 1.35 -0.61 N	33.46 1.72 0.00 N	38.41 2.20 0.00 N	37.82 1.97 -4.36 N	33.15 1.95 0.00 N	34.41 2.02 0.00 N	33.50 1.97 0.00 N	34.06 1.68 -5.67 N	34.15 1.83 -2.82 N	34.00 1.67 -5.47 N	36.84 1.07 -18.98 N	37.87 1.01 -21.60 N	45.18 1.12 -28.12 N	28.22 1.86 0.00 N	34.78 2.19 -1.48 N	31.92 2.04 0.00 N	29.11 1.73 0.00 N	27.04 1.29 -2.07 N	26.38 1.09 0.00 N
ELEC_TRO_TEK 24086	35.88 2.70 0.00 N	34.93 3.06 0.00 N	33.78 3.04 0.00 N	31.92 2.80 0.00 N	34.09 2.83 -4.34 N	34.03 3.27 -0.70 N	35.46 3.72 0.00 N	40.57 4.37 0.00 N	40.88 4.31 -5.08 N	35.65 4.09 -0.36 N	40.46 4.47 -3.60 N	36.16 4.42 -0.21 N	37.43 3.66 -7.07 N	36.77 3.99 -3.28 N	36.88 3.65 -6.37 N	41.20 2.31 -22.11 N	43.76 2.09 -26.42 N	50.79 2.08 -32.76 N	31.06 3.66 -1.06 N	37.71 4.40 -2.20 N	35.91 4.09 -1.94 N	43.22 3.55 -12.30 N	29.56 2.74 -3.14 N	27.75 2.46 0.00 N
ELLENBURG_WT_PWR 323604	33.16 -0.02 0.00 N	31.85 -0.01 0.00 N	30.79 0.06 0.00 N	29.17 0.05 0.00 N	26.47 -0.46 0.00 N	29.15 -0.91 0.00 N	30.83 -0.92 0.00 N	35.11 -1.09 0.00 N	30.46 -1.03 0.00 N	29.88 -1.32 0.00 N	31.17 -1.22 0.00 N	30.47 -1.06 0.00 N	25.48 -1.22 0.00 N	28.52 -0.98 0.00 N	25.99 -0.86 0.00 N	-1.94 -0.97 17.76 N	-28.03 -1.04 42.25 N	-28.06 -1.23 42.78 N	-28.10 -2.13 52.32 N	-28.12 -2.40 56.83 N	-28.12 -2.15 55.85 N	-28.09 -2.12 53.35 N	-4.14 -1.67 26.15 N	-19.73 -1.61 43.41 N
EMPIRE_CC_1 323656	35.23 2.05 0.00 N	33.87 2.00 0.00 N	32.64 1.90 0.00 N	30.90 1.78 0.00 N	33.96 1.71 -5.33 N	32.57 1.65 -0.87 N	33.15 1.41 0.00 N	37.86 1.67 0.00 N	39.25 1.51 -6.25 N	32.69 1.49 0.00 N	33.92 1.53 0.00 N	33.01 1.49 0.00 N	36.18 1.35 -8.12 N	35.06 1.52 -4.04 N	36.07 1.38 -7.84 N	44.82 0.84 -27.19 N	46.94 0.74 -30.94 N	57.03 0.80 -40.29 N	27.64 1.28 -0.01 N	34.75 1.51 -2.13 N	31.36 1.48 0.00 N	28.75 1.38 0.00 N	28.02 1.38 -2.96 N	26.79 1.50 0.00 N

EMPIRE_CC_2 323658	35.23 2.05 0.00 N	33.87 2.00 0.00 N	32.64 1.90 0.00 N	30.90 1.78 0.00 N	33.96 1.71 -5.33 N	32.57 1.65 -0.87 N	33.15 1.41 0.00 N	37.86 1.67 0.00 N	39.25 1.51 -6.25 N	32.69 1.49 0.00 N	33.92 1.53 0.00 N	33.01 1.49 0.00 N	36.18 1.35 -8.12 N	35.06 1.52 -4.04 N	36.07 1.38 -7.84 N	44.82 0.84 -27.19 N	46.94 0.74 -30.94 N	57.03 0.80 -40.29 N	27.64 1.28 -0.01 N	34.75 1.51 -2.13 N	31.36 1.48 0.00 N	28.75 1.38 0.00 N	28.02 1.38 -2.96 N	26.79 1.50 0.00 N
ERIE_WT_PWR 323693	32.05 -1.13 0.00 N	30.79 -1.07 0.00 N	29.69 -1.05 0.00 N	28.00 -1.12 0.00 N	26.44 -1.20 -0.72 N	28.90 -1.28 -0.12 N	30.33 -1.41 0.00 N	34.20 -2.00 0.00 N	30.29 -2.05 -0.85 N	29.22 -1.98 0.00 N	30.07 -2.31 0.00 N	29.39 -2.14 0.00 N	25.74 -2.06 -1.10 N	27.60 -2.45 -0.55 N	25.56 -2.35 -1.06 N	19.10 -1.37 -3.68 N	18.30 -1.14 -4.19 N	20.24 -1.16 -5.45 N	24.71 -1.65 0.00 N	29.41 -1.99 -0.29 N	28.10 -1.78 0.00 N	26.49 -0.88 0.00 N	23.19 -0.89 -0.40 N	24.36 -0.93 0.00 N
E_CANADA_CAP_HY 24051	34.22 1.03 0.00 N	32.84 0.98 0.00 N	31.71 0.97 0.00 N	30.01 0.89 0.00 N	34.79 0.92 -6.95 N	32.41 1.23 -1.13 N	33.62 1.88 0.00 N	38.28 1.28 0.00 N	41.28 1.63 -8.15 N	32.71 1.50 0.00 N	34.03 1.65 0.00 N	32.93 1.40 0.00 N	38.38 1.08 -10.60 N	36.07 1.30 -5.27 N	38.13 1.05 -10.23 N	52.88 0.61 -35.48 N	56.28 0.65 -40.38 N	69.25 0.73 -52.57 N	27.62 1.26 -0.01 N	35.31 1.43 -2.77 N	31.20 1.32 0.00 N	28.51 1.14 0.00 N	28.46 0.91 -3.86 N	26.06 0.77 0.00 N
E_CANADA_MHWK_HY 24050	35.66 2.48 0.00 N	34.22 2.35 0.00 N	32.93 2.19 0.00 N	31.15 2.03 0.00 N	28.65 1.85 0.12 N	32.15 2.11 0.02 N	33.99 2.25 0.00 N	38.89 2.69 0.00 N	33.67 2.32 0.14 N	33.37 2.17 0.00 N	34.60 2.22 0.00 N	33.54 2.01 0.00 N	28.30 1.78 0.18 N	31.42 2.00 0.09 N	28.48 1.79 0.17 N	17.27 1.08 0.60 N	15.54 0.96 0.68 N	16.15 1.09 0.88 N	28.17 1.81 0.00 N	33.18 2.12 0.05 N	31.81 1.93 0.00 N	29.07 1.70 0.00 N	24.90 1.29 0.06 N	26.63 1.34 0.00 N
E_FISHKILL___LBMP 23776	35.83 2.65 0.00 N	34.38 2.51 0.00 N	33.14 2.41 0.00 N	31.34 2.22 0.00 N	33.48 2.15 -4.41 N	33.23 2.46 -0.71 N	34.53 2.79 0.00 N	39.60 3.40 0.00 N	39.74 3.08 -5.16 N	34.23 3.03 0.00 N	35.52 3.14 0.00 N	34.61 3.09 0.00 N	36.07 2.66 -6.71 N	35.76 2.92 -3.33 N	35.99 2.67 -6.47 N	40.93 1.69 -22.45 N	42.33 1.52 -25.55 N	50.78 1.57 -33.27 N	29.00 2.64 -0.01 N	36.01 3.14 -1.76 N	32.85 2.97 0.00 N	30.03 2.65 0.00 N	28.36 2.24 -2.44 N	27.39 2.10 0.00 N
FAR ROCKAWAY___4 23548	36.62 3.44 0.00 N	35.61 3.75 0.00 N	34.42 3.69 0.00 N	32.54 3.42 0.00 N	34.69 3.43 -4.34 N	34.73 3.97 -0.70 N	36.26 4.52 0.00 N	41.49 5.29 0.00 N	41.68 5.11 -5.08 N	36.42 4.86 -0.36 N	41.27 5.28 -3.60 N	36.96 5.22 -0.21 N	38.11 4.34 -7.07 N	37.53 4.74 -3.29 N	37.56 4.33 -6.37 N	41.64 2.75 -22.11 N	45.34 2.51 -27.57 N	51.25 2.54 -32.76 N	31.81 4.40 -1.06 N	38.58 5.28 -2.20 N	36.74 4.92 -1.94 N	55.75 4.29 -24.09 N	30.14 3.32 -3.14 N	28.34 3.05 0.00 N
FARRAGUT___LBMP 323566	36.24 3.06 0.00 N	34.74 2.88 0.00 N	33.50 2.77 0.00 N	31.65 2.53 0.00 N	33.73 2.47 -4.34 N	33.57 2.81 -0.70 N	34.94 3.20 0.00 N	40.11 3.91 0.00 N	40.16 3.59 -5.08 N	34.74 3.53 0.00 N	36.04 3.65 0.00 N	35.15 3.62 0.00 N	36.43 3.12 -6.61 N	36.20 3.41 -3.28 N	36.34 3.11 -6.37 N	40.87 1.97 -22.11 N	42.17 1.75 -25.16 N	50.48 1.77 -32.76 N	29.34 2.98 -0.01 N	36.40 3.55 -1.73 N	33.26 3.38 0.00 N	30.39 3.02 0.00 N	28.66 2.57 -2.41 N	27.73 2.44 0.00 N
FENNER___WINDPWR 24204	33.82 0.64 0.00 N	32.43 0.57 0.00 N	31.27 0.54 0.00 N	29.56 0.45 0.00 N	27.69 0.43 -0.34 N	30.69 0.58 -0.06 N	32.68 0.94 0.00 N	37.22 1.02 0.00 N	32.74 0.86 -0.39 N	32.04 0.84 0.00 N	33.18 0.79 0.00 N	32.35 0.82 0.00 N	27.90 0.67 -0.52 N	30.45 0.69 -0.26 N	27.94 0.58 -0.51 N	18.89 0.38 -1.73 N	17.60 0.36 -1.98 N	18.97 0.45 -2.58 N	27.13 0.78 0.00 N	32.11 0.86 -0.13 N	30.64 0.77 0.00 N	28.11 0.74 0.00 N	24.35 0.48 -0.19 N	25.66 0.37 0.00 N
FIBERTEK___ENERGY 23856	32.91 -0.28 0.00 N	31.62 -0.25 0.00 N	30.50 -0.23 0.00 N	28.88 -0.23 0.00 N	27.14 -0.19 -0.41 N	30.00 -0.12 -0.07 N	31.78 0.04 0.00 N	36.20 0.00 0.00 N	31.96 -0.02 -0.48 N	31.21 0.01 0.00 N	32.34 -0.05 0.00 N	31.52 -0.01 0.00 N	27.30 -0.01 -0.60 N	29.73 -0.07 -0.30 N	27.33 -0.10 -0.58 N	18.82 -0.03 -2.06 N	17.60 0.02 -2.33 N	19.06 0.08 -3.04 N	26.48 0.12 0.00 N	31.35 0.07 -0.16 N	29.91 0.03 0.00 N	27.50 0.13 0.00 N	23.91 0.00 -0.23 N	25.17 -0.12 0.00 N
FITZPATRICK____ 23598	32.04 -1.14 0.00 N	30.79 -1.07 0.00 N	29.71 -1.03 0.00 N	28.14 -0.98 0.00 N	26.30 -0.89 -0.26 N	29.13 -0.97 -0.04 N	30.78 -0.96 0.00 N	35.05 -1.15 0.00 N	30.80 -1.00 -0.30 N	30.23 -0.97 0.00 N	31.34 -1.05 0.00 N	30.53 -1.00 0.00 N	26.25 -0.84 -0.39 N	28.72 -0.98 -0.20 N	26.33 -0.90 -0.38 N	17.58 -0.53 -1.32 N	16.30 -0.46 -1.50 N	17.46 -0.45 -1.96 N	25.63 -0.72 0.00 N	30.29 -0.93 -0.10 N	28.98 -0.89 0.00 N	26.65 -0.72 0.00 N	23.17 -0.65 -0.14 N	24.52 -0.77 0.00 N
FORT ORANGE____ 23900	35.32 2.14 0.00 N	33.95 2.09 0.00 N	32.73 1.99 0.00 N	30.98 1.86 0.00 N	34.13 1.80 -5.41 N	32.80 1.87 -0.88 N	33.35 1.61 0.00 N	38.15 1.95 0.00 N	39.60 1.76 -6.34 N	32.94 1.74 0.00 N	34.18 1.79 0.00 N	33.25 1.72 0.00 N	36.48 1.53 -8.25 N	35.30 1.70 -4.10 N	36.35 1.54 -7.95 N	45.30 0.93 -27.59 N	47.49 0.84 -31.39 N	57.72 0.91 -40.87 N	27.84 1.48 -0.01 N	35.00 1.73 -2.16 N	31.50 1.62 0.00 N	28.83 1.46 0.00 N	28.01 1.32 -3.00 N	26.81 1.52 0.00 N
FORT_DRUM_COGEN 23780	33.95 0.77 0.00 N	32.52 0.66 0.00 N	31.35 0.61 0.00 N	29.81 0.69 0.00 N	27.74 0.66 -0.16 N	30.86 0.77 -0.03 N	33.08 1.34 0.00 N	37.79 1.59 0.00 N	32.95 1.27 -0.19 N	32.48 1.28 0.00 N	33.78 1.39 0.00 N	32.86 1.33 0.00 N	28.07 1.13 -0.24 N	30.87 1.25 -0.13 N	28.22 1.13 -0.23 N	19.02 0.61 -1.63 N	18.71 0.59 -2.86 N	19.84 0.72 -3.17 N	29.93 1.18 -2.40 N	35.10 1.32 -2.67 N	33.69 1.25 -2.56 N	30.94 1.12 0.00 N	25.72 0.75 -1.29 N	27.92 0.65 -1.99 N
FPL_FAR_ROCK_GT1 24212	36.62 3.44 0.00 N	35.61 3.75 0.00 N	34.42 3.69 0.00 N	32.54 3.42 0.00 N	34.69 3.43 -4.34 N	34.73 3.97 -0.70 N	36.26 4.52 0.00 N	41.49 5.29 0.00 N	41.68 5.11 -5.08 N	36.42 4.86 -0.36 N	41.27 5.28 -3.60 N	36.96 5.22 -0.21 N	38.11 4.34 -7.07 N	37.53 4.74 -3.29 N	37.56 4.33 -6.37 N	41.64 2.75 -22.11 N	45.34 2.51 -27.57 N	51.25 2.54 -32.76 N	31.81 4.40 -1.06 N	38.58 5.28 -2.20 N	36.74 4.92 -1.94 N	55.75 4.29 -24.09 N	30.14 3.32 -3.14 N	28.34 3.05 0.00 N
FPL_FAR_ROCK_GT2 23815	36.62 3.44 0.00 N	35.61 3.75 0.00 N	34.42 3.69 0.00 N	32.54 3.42 0.00 N	34.69 3.43 -4.34 N	34.73 3.97 -0.70 N	36.26 4.52 0.00 N	41.49 5.29 0.00 N	41.68 5.11 -5.08 N	36.42 4.86 -0.36 N	41.27 5.28 -3.60 N	36.96 5.22 -0.21 N	38.11 4.34 -7.07 N	37.53 4.74 -3.29 N	37.56 4.33 -6.37 N	41.64 2.75 -22.11 N	45.34 2.51 -27.57 N	51.25 2.54 -32.76 N	31.81 4.40 -1.06 N	38.58 5.28 -2.20 N	36.74 4.92 -1.94 N	55.75 4.29 -24.09 N	30.14 3.32 -3.14 N	28.34 3.05 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
FRANKLIN_FALL_HYD 24054	33.33 0.14 0.00 N	31.98 0.12 0.00 N	30.90 0.17 0.00 N	29.39 0.27 0.00 N	26.80 -0.12 0.00 N	29.51 -0.55 0.00 N	31.28 -0.46 0.00 N	35.67 -0.53 0.00 N	30.90 -0.59 0.00 N	30.45 -0.75 0.00 N	31.82 -0.57 0.00 N	31.01 -0.52 0.00 N	26.06 -0.65 0.00 N	29.10 -0.40 0.00 N	26.59 -0.27 0.00 N	28.93 -0.53 -12.67 N	44.80 -0.61 -30.15 N	45.67 -0.80 -30.53 N	62.25 -1.43 -37.34 N	70.11 -1.56 -40.55 N	68.46 -1.27 -39.85 N	64.09 -1.35 -38.07 N	41.24 -1.10 -18.66 N	55.30 -0.97 -30.98 N	
FREEPORT_EQUS_GT1 23764	36.16 2.98 0.00 N	35.21 3.35 0.00 N	34.06 3.32 0.00 N	32.18 3.06 0.00 N	34.33 3.07 -4.34 N	34.33 3.57 -0.70 N	35.81 4.07 0.00 N	40.99 4.79 0.00 N	41.27 4.69 -5.08 N	36.01 4.45 -0.36 N	40.82 4.83 -3.60 N	36.51 4.77 -0.21 N	37.73 3.96 -7.07 N	37.09 4.31 -3.28 N	37.16 3.93 -6.37 N	41.37 2.47 -22.11 N	43.78 2.24 -26.29 N	50.88 2.17 -32.76 N	31.29 3.88 -1.06 N	38.02 4.71 -2.20 N	36.30 4.48 -1.94 N	42.50 3.88 -11.25 N	29.86 3.04 -3.14 N	28.01 2.72 0.00 N	
FREEPORT___CT2 23818	36.16 2.98 0.00 N	35.21 3.35 0.00 N	34.06 3.32 0.00 N	32.18 3.06 0.00 N	34.33 3.07 -4.34 N	34.33 3.57 -0.70 N	35.81 4.07 0.00 N	40.99 4.79 0.00 N	41.27 4.69 -5.08 N	36.01 4.45 -0.36 N	40.82 4.83 -3.60 N	36.51 4.77 -0.21 N	37.73 3.96 -7.07 N	37.09 4.31 -3.28 N	37.16 3.93 -6.37 N	41.37 2.47 -22.11 N	43.78 2.24 -26.29 N	50.88 2.17 -32.76 N	31.29 3.88 -1.06 N	38.02 4.71 -2.20 N	36.30 4.48 -1.94 N	42.50 3.88 -11.25 N	29.86 3.04 -3.14 N	28.01 2.72 0.00 N	
FULTON COGEN____ 23766	32.54 -0.64 0.00 N	31.26 -0.60 0.00 N	30.16 -0.57 0.00 N	28.58 -0.54 0.00 N	26.79 -0.46 -0.33 N	29.69 -0.42 -0.05 N	31.45 -0.30 0.00 N	35.83 -0.37 0.00 N	31.53 -0.35 -0.39 N	30.87 -0.33 0.00 N	32.00 -0.39 0.00 N	31.18 -0.35 0.00 N	26.89 -0.30 -0.50 N	29.35 -0.40 -0.25 N	26.93 -0.41 -0.48 N	18.24 -0.22 -1.67 N	17.00 -0.16 -1.90 N	18.32 -0.10 -2.48 N	26.19 -0.17 0.00 N	30.97 -0.27 -0.13 N	29.59 -0.29 0.00 N	27.21 -0.16 0.00 N	23.63 -0.24 -0.18 N	24.92 -0.36 0.00 N	
FULTON___LFGE 323630	37.01 3.83 0.00 N	35.46 3.60 0.00 N	34.20 3.46 0.00 N	32.41 3.29 0.00 N	36.66 3.15 -6.59 N	35.01 3.88 -1.07 N	36.66 4.92 0.00 N	41.66 5.46 0.00 N	43.69 4.46 -7.73 N	35.54 4.34 0.00 N	36.94 4.54 0.00 N	35.87 4.34 0.00 N	40.33 3.57 -10.05 N	38.52 4.02 -5.00 N	40.07 3.52 -9.70 N	52.62 2.18 -33.65 N	55.67 2.12 -38.30 N	68.26 2.45 -49.86 N	30.38 4.02 -0.01 N	38.34 4.60 -2.63 N	34.15 4.28 0.00 N	31.08 3.71 0.00 N	30.32 2.98 -3.66 N	28.23 2.94 0.00 N	
G.F.CEMENT___DRP 24184	35.49 2.31 0.00 N	34.14 2.28 0.00 N	32.76 2.02 0.00 N	30.95 1.83 0.00 N	34.36 1.78 -5.66 N	32.94 1.97 -0.92 N	33.97 2.23 0.00 N	38.70 2.50 0.00 N	40.38 2.25 -6.64 N	33.45 2.25 0.00 N	34.68 2.29 0.00 N	33.74 2.21 0.00 N	37.30 1.97 -8.63 N	36.00 2.21 -4.29 N	37.16 1.97 -8.33 N	46.88 1.21 -28.89 N	49.27 1.14 -32.88 N	60.02 1.27 -42.80 N	28.40 2.04 -0.01 N	35.74 2.37 -2.26 N	32.07 2.20 0.00 N	29.32 1.95 0.00 N	28.47 1.64 -3.15 N	26.72 1.44 0.00 N	
GARDENVILLE___LBMP 24039	31.96 -1.22 0.00 N	30.72 -1.15 0.00 N	29.62 -1.12 0.00 N	27.95 -1.17 0.00 N	26.39 -1.25 -0.72 N	28.85 -1.32 -0.12 N	30.27 -1.47 0.00 N	34.11 -2.09 0.00 N	30.21 -2.13 -0.84 N	29.14 -2.06 0.00 N	30.00 -2.39 0.00 N	29.31 -2.22 0.00 N	25.69 -2.11 -1.10 N	27.54 -2.51 -0.54 N	25.51 -2.40 -1.06 N	19.06 -1.40 -3.67 N	18.26 -1.17 -4.18 N	20.19 -1.20 -5.44 N	24.64 -1.72 0.00 N	29.32 -2.08 -0.29 N	28.02 -1.86 0.00 N	26.42 -0.95 0.00 N	23.13 -0.95 -0.40 N	24.31 -0.98 0.00 N	
GENERAL___MILLS 23808	32.05 -1.14 0.00 N	30.80 -1.07 0.00 N	29.69 -1.04 0.00 N	28.02 -1.10 0.00 N	26.46 -1.18 -0.72 N	28.92 -1.26 -0.12 N	30.35 -1.39 0.00 N	34.22 -1.98 0.00 N	30.31 -2.03 -0.85 N	29.24 -1.96 0.00 N	30.09 -2.30 0.00 N	29.40 -2.12 0.00 N	25.76 -2.04 -1.10 N	27.62 -2.43 -0.55 N	25.57 -2.34 -1.06 N	19.10 -1.36 -3.68 N	18.31 -1.14 -4.19 N	20.25 -1.15 -5.45 N	24.72 -1.63 0.00 N	29.43 -1.98 -0.29 N	28.13 -1.75 0.00 N	26.52 -0.86 0.00 N	23.21 -0.88 -0.40 N	24.37 -0.92 0.00 N	
GE_PLASTICS___DRP 24183	34.45 1.27 0.00 N	33.24 1.38 0.00 N	32.05 1.32 0.00 N	30.34 1.22 0.00 N	33.55 1.19 -5.43 N	32.19 1.26 -0.88 N	33.00 1.25 0.00 N	37.73 1.53 0.00 N	39.24 1.35 -6.39 N	32.51 1.30 0.00 N	33.60 1.20 0.00 N	32.59 1.07 0.00 N	35.97 0.96 -8.31 N	34.69 1.06 -4.13 N	35.85 0.97 -8.02 N	45.33 0.68 -27.86 N	47.58 0.61 -31.71 N	57.89 0.66 -41.28 N	27.44 1.07 -0.01 N	34.56 1.26 -2.18 N	31.07 1.19 0.00 N	28.44 1.07 0.00 N	27.69 0.98 -3.03 N	26.43 1.14 0.00 N	
GILBOA___1 23756	34.76 1.58 0.00 N	33.37 1.51 0.00 N	32.18 1.44 0.00 N	30.46 1.34 0.00 N	32.43 1.29 -4.22 N	32.19 1.45 -0.69 N	33.32 1.57 0.00 N	38.08 1.88 0.00 N	38.14 1.69 -4.95 N	32.85 1.65 0.00 N	34.09 1.70 0.00 N	33.19 1.66 0.00 N	34.58 1.44 -6.43 N	34.29 1.59 -3.20 N	34.51 1.44 -6.21 N	39.24 0.92 -21.54 N	40.60 0.83 -24.51 N	48.73 0.87 -31.91 N	27.81 1.45 -0.01 N	34.51 1.72 -1.68 N	31.50 1.62 0.00 N	28.84 1.48 0.00 N	27.28 1.26 -2.34 N	26.51 1.22 0.00 N	
GILBOA___2 23757	34.76 1.58 0.00 N	33.37 1.51 0.00 N	32.18 1.44 0.00 N	30.46 1.34 0.00 N	32.43 1.29 -4.22 N	32.19 1.45 -0.69 N	33.32 1.57 0.00 N	38.08 1.88 0.00 N	38.14 1.69 -4.95 N	32.85 1.65 0.00 N	34.09 1.70 0.00 N	33.19 1.66 0.00 N	34.58 1.44 -6.43 N	34.29 1.59 -3.20 N	34.51 1.44 -6.21 N	39.24 0.92 -21.54 N	40.60 0.83 -24.51 N	48.73 0.87 -31.91 N	27.81 1.45 -0.01 N	34.51 1.72 -1.68 N	31.50 1.62 0.00 N	28.84 1.48 0.00 N	27.28 1.26 -2.34 N	26.51 1.22 0.00 N	
GILBOA___3 23758	34.76 1.58 0.00 N	33.37 1.51 0.00 N	32.18 1.44 0.00 N	30.46 1.34 0.00 N	32.43 1.29 -4.22 N	32.19 1.45 -0.69 N	33.32 1.57 0.00 N	38.08 1.88 0.00 N	38.14 1.69 -4.95 N	32.85 1.65 0.00 N	34.09 1.70 0.00 N	33.19 1.66 0.00 N	34.58 1.44 -6.43 N	34.29 1.59 -3.20 N	34.51 1.44 -6.21 N	39.24 0.92 -21.54 N	40.60 0.83 -24.51 N	48.73 0.87 -31.91 N	27.81 1.45 -0.01 N	34.51 1.72 -1.68 N	31.50 1.62 0.00 N	28.84 1.48 0.00 N	27.28 1.26 -2.34 N	26.51 1.22 0.00 N	
GILBOA___4 23759	34.76 1.58 0.00 N	33.37 1.51 0.00 N	32.18 1.44 0.00 N	30.46 1.34 0.00 N	32.43 1.29 -4.22 N	32.19 1.45 -0.69 N	33.32 1.57 0.00 N	38.08 1.88 0.00 N	38.14 1.69 -4.95 N	32.85 1.65 0.00 N	34.09 1.70 0.00 N	33.19 1.66 0.00 N	34.58 1.44 -6.43 N	34.29 1.59 -3.20 N	34.51 1.44 -6.21 N	39.24 0.92 -21.54 N	40.60 0.83 -24.51 N	48.73 0.87 -31.91 N	27.81 1.45 -0.01 N	34.51 1.72 -1.68 N	31.50 1.62 0.00 N	28.84 1.48 0.00 N	27.28 1.26 -2.34 N	26.51 1.22 0.00 N	
GILBOA_____	34.76	33.37	32.18	30.46	32.43	32.19	33.32	38.08	38.14	32.85	34.09	33.19	34.58	34.29	34.51	39.24	40.60	48.73	27.81	34.51	31.50	28.84	27.28	26.51	

23599	1.58 0.00 N	1.51 0.00 N	1.44 0.00 N	1.34 0.00 N	1.29 -4.22 N	1.45 -0.69 N	1.57 0.00 N	1.88 0.00 N	1.69 -4.95 N	1.65 0.00 N	1.70 0.00 N	1.66 0.00 N	1.44 -6.43 N	1.59 -3.20 N	1.44 -6.21 N	0.92 -21.54 N	0.83 -24.51 N	0.87 -31.91 N	1.45 -0.01 N	1.72 -1.68 N	1.62 0.00 N	1.48 0.00 N	1.26 -2.34 N	1.22 0.00 N
GINNA____ 23603	30.99 -2.19 0.00 N	29.82 -2.05 0.00 N	28.81 -1.92 0.00 N	27.26 -1.86 0.00 N	25.74 -1.69 -0.51 N	28.40 -1.74 -0.08 N	30.06 -1.68 0.00 N	34.07 -2.13 0.00 N	30.09 -2.00 -0.59 N	29.31 -1.89 0.00 N	30.27 -2.12 0.00 N	29.53 -2.00 0.00 N	25.66 -1.79 -0.75 N	27.76 -2.11 -0.37 N	25.56 -2.02 -0.73 N	18.13 -1.20 -2.55 N	17.16 -0.98 -2.89 N	18.80 -0.91 -3.77 N	24.97 -1.39 0.00 N	29.56 -1.75 -0.20 N	28.23 -1.64 0.00 N	26.20 -1.17 0.00 N	22.80 -1.16 -0.28 N	23.92 -1.37 0.00 N
GLEN PARK____ 23778	34.07 0.89 0.00 N	32.62 0.75 0.00 N	31.44 0.71 0.00 N	29.89 0.77 0.00 N	27.83 0.74 -0.17 N	30.97 0.88 -0.03 N	33.24 1.50 0.00 N	38.00 1.80 0.00 N	33.14 1.45 -0.20 N	32.65 1.45 0.00 N	33.94 1.56 0.00 N	33.03 1.50 0.00 N	28.23 1.27 -0.26 N	31.03 1.40 -0.13 N	28.36 1.26 -0.25 N	19.12 0.70 -1.64 N	18.75 0.67 -2.82 N	19.92 0.83 -3.14 N	29.99 1.36 -2.28 N	35.17 1.52 -2.54 N	33.75 1.45 -2.43 N	30.99 1.29 -2.32 N	25.78 0.87 -1.23 N	27.93 0.75 -1.89 N
GLENWOOD_IC_1_G5 23712	36.23 3.05 0.00 N	34.96 3.09 0.00 N	33.75 3.01 0.00 N	31.89 2.77 0.00 N	33.98 2.72 -4.34 N	33.88 3.12 -0.70 N	35.29 3.55 0.00 N	40.49 4.28 0.00 N	40.60 4.02 -5.08 N	35.47 3.90 -0.36 N	40.15 4.16 -3.60 N	35.84 4.10 -0.21 N	37.24 3.47 -7.07 N	36.58 3.80 -3.28 N	36.70 3.48 -6.37 N	41.10 2.20 -22.11 N	43.58 1.98 -26.34 N	50.67 1.96 -32.76 N	30.78 3.37 -1.06 N	37.35 4.05 -2.20 N	35.72 3.90 -1.94 N	39.54 3.46 -8.71 N	29.63 2.81 -3.14 N	27.86 2.58 0.00 N
GLENWOOD_IC_2_G1 23688	36.20 3.02 0.00 N	34.79 2.93 0.00 N	33.56 2.83 0.00 N	31.74 2.62 0.00 N	33.81 2.55 -4.34 N	33.69 2.93 -0.70 N	35.07 3.33 0.00 N	40.23 4.03 0.00 N	40.29 3.71 -5.08 N	35.20 3.64 -0.36 N	39.82 3.83 -3.60 N	35.52 3.78 -0.21 N	37.00 3.23 -7.07 N	36.32 3.54 -3.28 N	36.46 3.23 -6.37 N	40.94 2.04 -22.11 N	43.62 1.84 -26.52 N	50.58 1.87 -32.76 N	30.58 3.17 -1.06 N	37.09 3.78 -2.20 N	35.41 3.59 -1.94 N	36.28 3.22 -5.69 N	29.49 2.67 -3.14 N	27.76 2.47 0.00 N
GLENWOOD_IC_3_G1 23689	36.20 3.02 0.00 N	34.79 2.93 0.00 N	33.56 2.83 0.00 N	31.74 2.62 0.00 N	33.81 2.55 -4.34 N	33.69 2.93 -0.70 N	35.07 3.33 0.00 N	40.23 4.03 0.00 N	40.29 3.71 -5.08 N	35.20 3.64 -0.36 N	39.82 3.83 -3.60 N	35.52 3.78 -0.21 N	37.00 3.23 -7.07 N	36.32 3.54 -3.28 N	36.46 3.23 -6.37 N	40.94 2.04 -22.11 N	43.62 1.84 -26.52 N	50.58 1.87 -32.76 N	30.58 3.17 -1.06 N	37.09 3.78 -2.20 N	35.41 3.59 -1.94 N	36.28 3.22 -5.69 N	29.49 2.67 -3.14 N	27.76 2.47 0.00 N
GLENWOOD____4 23550	36.23 3.05 0.00 N	34.96 3.09 0.00 N	33.75 3.01 0.00 N	31.90 2.78 0.00 N	33.99 2.73 -4.34 N	33.89 3.13 -0.70 N	35.29 3.55 0.00 N	40.49 4.29 0.00 N	40.60 4.03 -5.08 N	35.47 3.90 -0.36 N	40.15 4.16 -3.60 N	35.85 4.11 -0.21 N	37.25 3.48 -7.07 N	36.58 3.80 -3.28 N	36.71 3.48 -6.37 N	41.10 2.20 -22.11 N	43.58 1.99 -26.34 N	50.69 1.98 -32.76 N	30.81 3.41 -1.06 N	37.39 4.08 -2.20 N	35.72 3.91 -1.94 N	39.55 3.46 -8.72 N	29.64 2.82 -3.14 N	27.86 2.58 0.00 N
GLENWOOD____5 23614	36.23 3.05 0.00 N	34.96 3.09 0.00 N	33.75 3.01 0.00 N	31.90 2.78 0.00 N	33.99 2.73 -4.34 N	33.89 3.13 -0.70 N	35.29 3.55 0.00 N	40.49 4.29 0.00 N	40.60 4.03 -5.08 N	35.47 3.90 -0.36 N	40.15 4.16 -3.60 N	35.85 4.11 -0.21 N	37.25 3.48 -7.07 N	36.58 3.80 -3.28 N	36.71 3.48 -6.37 N	41.10 2.20 -22.11 N	43.58 1.99 -26.34 N	50.69 1.98 -32.76 N	30.81 3.41 -1.06 N	37.39 4.08 -2.20 N	35.72 3.91 -1.94 N	39.55 3.46 -8.72 N	29.64 2.82 -3.14 N	27.86 2.58 0.00 N
GLOBAL GREEN_PORT_GT1 23814	39.34 6.16 0.00 N	38.96 7.09 0.00 N	37.49 6.75 0.00 N	35.49 6.37 0.00 N	37.47 6.21 -4.34 N	38.09 7.33 -0.70 N	39.88 8.14 0.00 N	46.28 10.07 0.00 N	45.88 9.30 -5.08 N	40.48 8.92 -0.36 N	45.43 9.44 -3.60 N	40.82 9.08 -0.21 N	41.30 7.53 -7.07 N	41.01 8.23 -3.28 N	40.77 7.55 -6.37 N	43.78 4.89 -22.11 N	45.28 4.67 -25.36 N	53.75 5.04 -32.76 N	35.85 8.45 -1.06 N	43.21 9.90 -2.20 N	40.88 9.06 -1.94 N	39.07 7.80 -3.90 N	32.82 6.00 -3.14 N	30.79 5.50 0.00 N
GLOBE____DSASP 323697	31.13 -2.05 0.00 N	30.01 -1.86 0.00 N	28.94 -1.79 0.00 N	27.40 -1.72 0.00 N	25.85 -1.74 -0.67 N	28.19 -1.97 -0.11 N	29.16 -2.58 0.00 N	32.65 -3.56 0.00 N	28.82 -3.46 -0.79 N	27.91 -3.29 0.00 N	28.64 -3.75 0.00 N	28.06 -3.47 0.00 N	24.53 -3.20 -1.02 N	26.26 -3.75 -0.51 N	24.28 -3.56 -0.99 N	18.12 -2.09 -3.42 N	17.38 -1.77 -3.89 N	19.18 -1.83 -5.07 N	23.61 -2.74 0.00 N	28.02 -3.37 -0.27 N	26.90 -2.98 0.00 N	25.59 -1.78 0.00 N	22.51 -1.55 -0.37 N	23.77 -1.52 0.00 N
GOETHSLN____LBMP 323567	36.15 2.97 0.00 N	34.64 2.78 0.00 N	33.42 2.68 0.00 N	31.57 2.45 0.00 N	33.67 2.41 -4.34 N	33.50 2.74 -0.70 N	34.88 3.14 0.00 N	40.06 3.85 0.00 N	40.13 3.56 -5.08 N	34.69 3.49 0.00 N	35.99 3.60 0.00 N	35.08 3.56 0.00 N	36.37 3.06 -6.61 N	36.14 3.35 -3.28 N	36.29 3.06 -6.37 N	40.84 1.94 -22.11 N	42.14 1.72 -25.16 N	50.44 1.74 -32.76 N	29.29 2.92 -0.01 N	36.34 3.50 -1.73 N	33.22 3.35 0.00 N	30.36 2.99 0.00 N	28.63 2.54 -2.41 N	27.68 2.40 0.00 N
GOODYEAR_LAKE_HYD 323669	34.66 1.48 0.00 N	33.23 1.37 0.00 N	32.05 1.31 0.00 N	30.32 1.20 0.00 N	29.33 1.16 -1.24 N	31.69 1.43 -0.20 N	33.64 1.89 0.00 N	38.44 2.24 0.00 N	34.88 1.93 -1.46 N	33.04 1.84 0.00 N	34.29 1.90 0.00 N	33.35 1.82 0.00 N	30.12 1.51 -1.91 N	32.09 1.65 -0.95 N	30.14 1.45 -1.84 N	24.05 0.91 -6.36 N	23.34 0.84 -7.25 N	26.30 0.92 -9.43 N	27.94 1.58 0.00 N	33.44 1.84 -0.50 N	31.58 1.71 0.00 N	28.91 1.54 0.00 N	25.59 1.22 -0.69 N	26.40 1.11 0.00 N
GOUDEY____7 23579	33.69 0.51 0.00 N	32.24 0.37 0.00 N	31.07 0.33 0.00 N	29.39 0.27 0.00 N	28.53 0.20 -1.41 N	30.65 0.36 -0.23 N	32.36 0.62 0.00 N	36.84 0.64 0.00 N	33.67 0.54 -1.65 N	31.66 0.46 0.00 N	32.81 0.42 0.00 N	31.98 0.44 0.00 N	29.22 0.36 -2.16 N	30.94 0.36 -1.07 N	29.23 0.30 -2.08 N	24.21 0.23 -7.19 N	23.65 0.20 -8.20 N	26.82 0.20 -10.67 N	26.76 0.41 0.00 N	32.18 0.51 -0.56 N	30.33 0.46 0.00 N	27.93 0.56 0.00 N	24.79 0.33 -0.78 N	25.61 0.32 0.00 N
GOUDEY____8 23580	33.66 0.48 0.00 N	32.23 0.36 0.00 N	31.07 0.33 0.00 N	29.39 0.27 0.00 N	28.53 0.20 -1.41 N	30.65 0.36 -0.23 N	32.36 0.62 0.00 N	36.84 0.64 0.00 N	33.67 0.54 -1.65 N	31.66 0.46 0.00 N	32.81 0.42 0.00 N	31.98 0.44 0.00 N	29.22 0.36 -2.16 N	30.94 0.36 -1.07 N	29.23 0.30 -2.08 N	24.21 0.23 -7.19 N	23.65 0.20 -8.20 N	26.82 0.20 -10.67 N	26.76 0.41 0.00 N	32.18 0.51 -0.56 N	30.33 0.46 0.00 N	27.93 0.56 0.00 N	24.79 0.33 -0.78 N	25.59 0.30 0.00 N

GOWANUS_GT1_1 24077	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT1_2 24078	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT1_3 24079	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT1_4 24080	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT1_5 24084	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT1_6 24111	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT1_7 24112	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT1_8 24113	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT2_1 24114	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT2_2 24115	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT2_3 24116	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT2_4 24117	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT2_5 24118	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT2_6 24119	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 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	N
GOWANUS_GT2_7	36.53	35.01	33.69	31.84	33.89	33.78	35.16	40.38	40.41	34.99	36.30	35.42	36.65	36.42	36.52	40.99	42.25	50.57	29.52	36.60	35.44	34.66	28.82	27.92
24120	3.35	3.15	2.96	2.72	2.63	3.02	3.41	4.18	3.83	3.79	3.91	3.89	3.33	3.63	3.28	2.06	1.83	1.86	3.15	3.74	3.54	3.16	2.72	2.63
	0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.29	-6.39	-22.14	-25.17	-32.76	-0.01	-1.75	-2.02	-4.13	-2.42	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
GOWANUS_GT2_8	36.53	35.01	33.69	31.84	33.89	33.78	35.16	40.38	40.41	34.99	36.30	35.42	36.65	36.42	36.52	40.99	42.25	50.57	29.52	36.60	35.44	34.66	28.82	27.92
24121	3.35	3.15	2.96	2.72	2.63	3.02	3.41	4.18	3.83	3.79	3.91	3.89	3.33	3.63	3.28	2.06	1.83	1.86	3.15	3.74	3.54	3.16	2.72	2.63
	0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.29	-6.39	-22.14	-25.17	-32.76	-0.01	-1.75	-2.02	-4.13	-2.42	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
GOWANUS_GT3_1	36.53	35.01	33.69	31.84	33.89	33.78	35.16	40.38	40.41	34.99	36.30	35.42	36.65	36.42	36.52	40.99	42.25	50.57	29.52	36.60	35.44	34.66	28.82	27.92
24122	3.35	3.15	2.96	2.72	2.63	3.02	3.41	4.18	3.83	3.79	3.91	3.89	3.33	3.63	3.28	2.06	1.83	1.86	3.15	3.74	3.54	3.16	2.72	2.63
	0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.29	-6.39	-22.14	-25.17	-32.76	-0.01	-1.75	-2.02	-4.13	-2.42	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
GOWANUS_GT3_2	36.53	35.01	33.69	31.84	33.89	33.78	35.16	40.38	40.41	34.99	36.30	35.42	36.65	36.42	36.52	40.99	42.25	50.57	29.52	36.60	35.44	34.66	28.82	27.92
24123	3.35	3.15	2.96	2.72	2.63	3.02	3.41	4.18	3.83	3.79	3.91	3.89	3.33	3.63	3.28	2.06	1.83	1.86	3.15	3.74	3.54	3.16	2.72	2.63
	0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.29	-6.39	-22.14	-25.17	-32.76	-0.01	-1.75	-2.02	-4.13	-2.42	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
GOWANUS_GT3_3	36.53	35.01	33.69	31.84	33.89	33.78	35.16	40.38	40.41	34.99	36.30	35.42	36.65	36.42	36.52	40.99	42.25	50.57	29.52	36.60	35.44	34.66	28.82	27.92
24124	3.35	3.15	2.96	2.72	2.63	3.02	3.41	4.18	3.83	3.79	3.91	3.89	3.33	3.63	3.28	2.06	1.83	1.86	3.15	3.74	3.54	3.16	2.72	2.63
	0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.29	-6.39	-22.14	-25.17	-32.76	-0.01	-1.75	-2.02	-4.13	-2.42	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
GOWANUS_GT3_4	36.53	35.01	33.69	31.84	33.89	33.78	35.16	40.38	40.41	34.99	36.30	35.42	36.65	36.42	36.52	40.99	42.25	50.57	29.52	36.60	35.44	34.66	28.82	27.92
24125	3.35	3.15	2.96	2.72	2.63	3.02	3.41	4.18	3.83	3.79	3.91	3.89	3.33	3.63	3.28	2.06	1.83	1.86	3.15	3.74	3.54	3.16	2.72	2.63
	0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.29	-6.39	-22.14	-25.17	-32.76	-0.01	-1.75	-2.02	-4.13	-2.42	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
GOWANUS_GT3_5	36.53	35.01	33.69	31.84	33.89	33.78	35.16	40.38	40.41	34.99	36.30	35.42	36.65	36.42	36.52	40.99	42.25	50.57	29.52	36.60	35.44	34.66	28.82	27.92
24126	3.35	3.15	2.96	2.72	2.63	3.02	3.41	4.18	3.83	3.79	3.91	3.89	3.33	3.63	3.28	2.06	1.83	1.86	3.15	3.74	3.54	3.16	2.72	2.63
	0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.29	-6.39	-22.14	-25.17	-32.76	-0.01	-1.75	-2.02	-4.13	-2.42	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
GOWANUS_GT3_6	36.53	35.01	33.69	31.84	33.89	33.78	35.16	40.38	40.41	34.99	36.30	35.42	36.65	36.42	36.52	40.99	42.25	50.57	29.52	36.60	35.44	34.66	28.82	27.92
24127	3.35	3.15	2.96	2.72	2.63	3.02	3.41	4.18	3.83	3.79	3.91	3.89	3.33	3.63	3.28	2.06	1.83	1.86	3.15	3.74	3.54	3.16	2.72	2.63
	0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.29	-6.39	-22.14	-25.17	-32.76	-0.01	-1.75	-2.02	-4.13	-2.42	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
GOWANUS_GT3_7	36.53	35.01	33.69	31.84	33.89	33.78	35.16	40.38	40.41	34.99	36.30	35.42	36.65	36.42	36.52	40.99	42.25	50.57	29.52	36.60	35.44	34.66	28.82	27.92
24128	3.35	3.15	2.96	2.72	2.63	3.02	3.41	4.18	3.83	3.79	3.91	3.89	3.33	3.63	3.28	2.06	1.83	1.86	3.15	3.74	3.54	3.16	2.72	2.63
	0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.29	-6.39	-22.14	-25.17	-32.76	-0.01	-1.75	-2.02	-4.13	-2.42	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
GOWANUS_GT3_8	36.53	35.01	33.69	31.84	33.89	33.78	35.16	40.38	40.41	34.99	36.30	35.42	36.65	36.42	36.52	40.99	42.25	50.57	29.52	36.60	35.44	34.66	28.82	27.92
24129	3.35	3.15	2.96	2.72	2.63	3.02	3.41	4.18	3.83	3.79	3.91	3.89	3.33	3.63	3.28	2.06	1.83	1.86	3.15	3.74	3.54	3.16	2.72	2.63
	0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.29	-6.39	-22.14	-25.17	-32.76	-0.01	-1.75	-2.02	-4.13	-2.42	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
GOWANUS_GT4_1	36.53	35.01	33.69	31.84	33.89	33.78	35.16	40.38	40.41	34.99	36.30	35.42	36.65	36.42	36.52	40.99	42.25	50.57	29.52	36.60	35.44	34.66	28.82	27.92
24130	3.35	3.15	2.96	2.72	2.63	3.02	3.41	4.18	3.83	3.79	3.91	3.89	3.33	3.63	3.28	2.06	1.83	1.86	3.15	3.74	3.54	3.16	2.72	2.63
	0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.29	-6.39	-22.14	-25.17	-32.76	-0.01	-1.75	-2.02	-4.13	-2.42	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
GOWANUS_GT4_2	36.53	35.01	33.69	31.84	33.89	33.78	35.16	40.38	40.41	34.99	36.30	35.42	36.65	36.42	36.52	40.99	42.25	50.57	29.52	36.60	35.44	34.66	28.82	27.92
24131	3.35	3.15	2.96	2.72	2.63	3.02	3.41	4.18	3.83	3.79	3.91	3.89	3.33	3.63	3.28	2.06	1.83	1.86	3.15	3.74	3.54	3.16	2.72	2.63
	0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.29	-6.39	-22.14	-25.17	-32.76	-0.01	-1.75	-2.02	-4.13	-2.42	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
GOWANUS_GT4_3	36.53	35.01	33.69	31.84	33.89	33.78	35.16	40.38	40.41	34.99	36.30	35.42	36.65	36.42	36.52	40.99	42.25	50.57	29.52	36.60	35.44	34.66	28.82	27.92
24132	3.35	3.15	2.96	2.72	2.63	3.02	3.41	4.18	3.83	3.79	3.91	3.89	3.33	3.63	3.28	2.06	1.83	1.86	3.15	3.74	3.54	3.16	2.72	2.63
	0.00	0.00	0.00	0.00	-4.34	-0.70	0.00	0.00	-5.08	0.00	0.00	0.00	-6.61	-3.29	-6.39	-22.14	-25.17	-32.76	-0.01	-1.75	-2.02	-4.13	-2.42	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
GOWANUS_GT4_4	36.53	35.01	33.69	31.84	33.89	33.78	35.16	40.38	40.41	34.99	36.30	35.42	36.65	36.42	36.52	40.99	42.25	50.57	29.52	36.60	35.44	34.66	28.82	27.92



24133	3.35 0.00 N	3.15 0.00 N	2.96 0.00 N	2.72 0.00 N	2.63 -4.34 N	3.02 -0.70 N	3.41 0.00 N	4.18 0.00 N	3.83 -5.08 N	3.79 0.00 N	3.91 0.00 N	3.89 0.00 N	3.33 -6.61 N	3.63 -3.29 N	3.28 -6.39 N	2.06 -22.14 N	1.83 -25.17 N	1.86 -32.76 N	3.15 -0.01 N	3.74 -1.75 N	3.54 -2.02 N	3.16 -4.13 N	2.72 -2.42 N	2.63 0.00 N
GOWANUS_GT4_5 24134	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT4_6 24135	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT4_7 24136	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GOWANUS_GT4_8 24137	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
GREENIDGE___3 23582	33.50 0.31 0.00 N	32.11 0.25 0.00 N	30.96 0.22 0.00 N	29.29 0.17 0.00 N	27.81 0.10 -0.78 N	30.44 0.26 -0.13 N	32.33 0.58 0.00 N	36.76 0.56 0.00 N	32.81 0.40 -0.92 N	31.52 0.31 0.00 N	32.61 0.22 0.00 N	31.80 0.27 0.00 N	28.04 0.14 -1.21 N	30.11 0.01 -0.60 N	27.94 -0.08 -1.16 N	20.80 0.00 -4.02 N	19.88 0.03 -4.59 N	22.03 0.11 -5.97 N	26.68 0.33 0.00 N	31.79 0.36 -0.31 N	30.19 0.31 0.00 N	27.91 0.54 0.00 N	24.34 0.22 -0.44 N	25.38 0.09 0.00 N
GREENIDGE___4 23583	33.50 0.31 0.00 N	32.11 0.25 0.00 N	30.96 0.22 0.00 N	29.29 0.17 0.00 N	27.81 0.10 -0.78 N	30.44 0.26 -0.13 N	32.33 0.58 0.00 N	36.76 0.56 0.00 N	32.81 0.40 -0.92 N	31.52 0.31 0.00 N	32.61 0.22 0.00 N	31.80 0.27 0.00 N	28.04 0.14 -1.21 N	30.11 0.01 -0.60 N	27.94 -0.08 -1.16 N	20.80 0.00 -4.02 N	19.88 0.03 -4.59 N	22.03 0.11 -5.97 N	26.68 0.33 0.00 N	31.79 0.36 -0.31 N	30.19 0.31 0.00 N	27.91 0.54 0.00 N	24.34 0.22 -0.44 N	25.38 0.09 0.00 N
GROVEVILLE___HYD 323602	36.30 3.11 0.00 N	34.81 2.94 0.00 N	33.56 2.82 0.00 N	31.74 2.62 0.00 N	33.86 2.53 -4.41 N	33.69 2.92 -0.72 N	35.11 3.37 0.00 N	40.27 4.07 0.00 N	40.32 3.66 -5.16 N	34.79 3.59 0.00 N	36.11 3.72 0.00 N	35.17 3.65 0.00 N	36.55 3.13 -6.71 N	36.28 3.44 -3.33 N	36.47 3.14 -6.47 N	41.24 1.99 -22.46 N	42.63 1.81 -25.56 N	51.12 1.89 -33.28 N	29.53 3.17 -0.01 N	36.63 3.76 -1.76 N	33.43 3.56 0.00 N	30.53 3.16 0.00 N	28.75 2.62 -2.45 N	27.76 2.47 0.00 N
HAMPSHIRE___PAPER_HYD 323593	32.88 -0.29 0.00 N	31.54 -0.33 0.00 N	30.42 -0.31 0.00 N	29.13 0.01 0.00 N	26.85 -0.07 0.00 N	29.65 -0.40 0.00 N	31.62 -0.13 0.00 N	36.00 -0.20 0.00 N	31.06 -0.43 0.00 N	30.86 -0.34 0.00 N	32.26 -0.13 0.00 N	31.31 -0.22 0.00 N	26.58 -0.12 0.00 N	29.53 0.03 0.00 N	27.01 0.15 0.00 N	18.70 -0.13 -2.04 N	19.95 -0.17 -4.86 N	20.59 -0.28 -4.92 N	31.86 -0.52 -6.02 N	37.08 -0.57 -6.54 N	35.99 -0.31 -6.42 N	33.11 -0.39 -6.14 N	26.28 -0.41 -3.01 N	29.97 -0.31 -4.99 N
HARDSCRABBLE_WT_PWR 323673	35.20 2.02 0.00 N	33.78 1.92 0.00 N	32.51 1.78 0.00 N	30.74 1.63 0.00 N	28.29 1.48 0.12 N	31.74 1.70 0.02 N	33.55 1.81 0.00 N	38.37 2.17 0.00 N	33.22 1.86 0.14 N	32.89 1.69 0.00 N	34.10 1.71 0.00 N	33.01 1.48 0.00 N	27.83 1.31 0.18 N	30.91 1.49 0.09 N	28.02 1.34 0.17 N	16.93 0.75 0.60 N	15.22 0.64 0.68 N	15.80 0.73 0.88 N	27.54 1.19 0.00 N	32.43 1.36 0.05 N	31.09 1.21 0.00 N	28.42 1.05 0.00 N	24.38 0.76 0.06 N	26.12 0.83 0.00 N
HARZA MOOSE___RIVER 24016	33.72 0.54 0.00 N	32.34 0.48 0.00 N	31.19 0.45 0.00 N	29.61 0.49 0.00 N	27.38 0.46 0.00 N	30.61 0.55 0.00 N	32.66 0.92 0.00 N	37.26 1.06 0.00 N	32.34 0.85 0.00 N	32.02 0.82 0.00 N	33.26 0.87 0.00 N	32.34 0.81 0.00 N	27.40 0.69 0.00 N	30.27 0.76 0.00 N	27.54 0.69 0.00 N	17.73 0.37 -0.57 N	16.97 0.35 -1.37 N	17.74 0.41 -1.39 N	28.73 0.69 -1.70 N	33.72 0.76 -1.84 N	32.41 0.72 -1.81 N	29.73 0.63 -1.73 N	24.93 0.41 -0.85 N	27.04 0.35 -1.41 N
HEMPSTEAD___ 23647	36.05 2.87 0.00 N	35.02 3.16 0.00 N	33.86 3.12 0.00 N	31.99 2.87 0.00 N	34.13 2.87 -4.34 N	34.08 3.31 -0.70 N	35.52 3.78 0.00 N	40.67 4.47 0.00 N	40.92 4.35 -5.08 N	35.71 4.14 -0.36 N	40.47 4.49 -3.60 N	36.18 4.44 -0.21 N	37.47 3.70 -7.07 N	36.81 4.02 -3.28 N	36.91 3.68 -6.37 N	41.22 2.33 -22.11 N	43.58 2.10 -26.22 N	50.79 2.08 -32.76 N	31.08 3.67 -1.06 N	37.73 4.42 -2.20 N	35.98 4.16 -1.94 N	40.48 3.63 -9.48 N	29.70 2.88 -3.14 N	27.86 2.57 0.00 N
HICKLING___1 23621	33.75 0.57 0.00 N	32.28 0.41 0.00 N	31.10 0.37 0.00 N	29.40 0.28 0.00 N	28.16 0.14 -1.09 N	30.62 0.39 -0.18 N	32.50 0.76 0.00 N	36.89 0.68 0.00 N	33.25 0.48 -1.27 N	31.54 0.33 0.00 N	32.62 0.23 0.00 N	31.86 0.33 0.00 N	28.56 0.18 -1.68 N	30.41 0.07 -0.83 N	28.48 0.01 -1.62 N	22.44 0.06 -5.59 N	21.67 0.04 -6.37 N	24.28 0.04 -8.29 N	26.55 0.20 0.00 N	31.85 0.31 -0.43 N	30.13 0.25 0.00 N	27.91 0.54 0.00 N	24.48 0.19 -0.60 N	25.45 0.16 0.00 N
HICKLING___2 23622	33.75 0.57 0.00 N	32.28 0.41 0.00 N	31.10 0.37 0.00 N	29.40 0.28 0.00 N	28.16 0.14 -1.09 N	30.62 0.39 -0.18 N	32.50 0.76 0.00 N	36.89 0.68 0.00 N	33.25 0.48 -1.27 N	31.54 0.33 0.00 N	32.62 0.23 0.00 N	31.86 0.33 0.00 N	28.56 0.18 -1.68 N	30.41 0.07 -0.83 N	28.48 0.01 -1.62 N	22.44 0.06 -5.59 N	21.67 0.04 -6.37 N	24.28 0.04 -8.29 N	26.55 0.20 0.00 N	31.85 0.31 -0.43 N	30.13 0.25 0.00 N	27.91 0.54 0.00 N	24.48 0.19 -0.60 N	25.45 0.16 0.00 N

HIGH FALLS___HY 23754	35.92 2.74 0.00 N	34.33 2.46 0.00 N	33.03 2.30 0.00 N	31.23 2.11 0.00 N	33.30 2.04 -4.33 N	33.18 2.43 -0.70 N	34.55 2.81 0.00 N	39.87 3.67 0.00 N	39.95 3.41 -5.04 N	34.60 3.40 0.00 N	35.94 3.55 0.00 N	35.06 3.54 0.00 N	36.30 3.04 -6.56 N	36.10 3.34 -3.26 N	36.21 3.03 -6.33 N	40.65 1.91 -21.96 N	42.00 1.75 -24.99 N	50.35 1.87 -32.53 N	29.55 3.19 -0.01 N	36.64 3.81 -1.72 N	33.48 3.60 0.00 N	30.52 3.15 0.00 N	28.58 2.51 -2.39 N	27.56 2.27 0.00 N
HILLBURN___GT 23639	36.13 2.95 0.00 N	34.66 2.79 0.00 N	33.42 2.69 0.00 N	31.61 2.49 0.00 N	33.49 2.42 -4.15 N	33.50 2.77 -0.67 N	34.95 3.21 0.00 N	40.10 3.90 0.00 N	39.86 3.50 -4.86 N	34.64 3.43 0.00 N	35.94 3.55 0.00 N	35.00 3.47 0.00 N	36.02 2.99 -6.33 N	35.93 3.29 -3.14 N	35.96 3.00 -6.10 N	39.86 1.91 -21.17 N	41.07 1.72 -24.09 N	49.11 1.79 -31.36 N	29.38 3.02 0.00 N	36.36 3.59 -1.65 N	33.27 3.39 0.00 N	30.37 3.00 0.00 N	28.50 2.52 -2.31 N	27.65 2.36 0.00 N
HISHELDN_WT_PWR 323625	31.99 -1.19 0.00 N	30.73 -1.14 0.00 N	29.61 -1.12 0.00 N	27.96 -1.16 0.00 N	26.45 -1.24 -0.77 N	28.81 -1.37 -0.12 N	30.24 -1.50 0.00 N	34.17 -2.03 0.00 N	30.30 -2.10 -0.91 N	29.12 -2.08 0.00 N	29.96 -2.43 0.00 N	29.29 -2.24 0.00 N	25.75 -2.13 -1.18 N	27.54 -2.55 -0.59 N	25.57 -2.42 -1.14 N	19.31 -1.43 -3.95 N	18.53 -1.22 -4.50 N	20.55 -1.25 -5.85 N	24.54 -1.82 0.00 N	29.22 -2.20 -0.31 N	27.88 -2.00 0.00 N	26.21 -1.16 0.00 N	22.97 -1.14 -0.43 N	24.09 -1.20 0.00 N
HOLTSVILLE_IC_1 23690	35.61 2.43 0.00 N	35.11 3.25 0.00 N	33.99 3.26 0.00 N	32.14 3.02 0.00 N	34.27 3.01 -4.34 N	34.30 3.53 -0.70 N	35.51 3.77 0.00 N	40.69 4.49 0.00 N	41.04 4.46 -5.08 N	35.76 4.19 -0.36 N	40.56 4.57 -3.60 N	36.28 4.54 -0.21 N	37.49 3.72 -7.07 N	36.85 4.07 -3.28 N	36.96 3.73 -6.37 N	41.25 2.36 -22.11 N	42.78 2.18 -25.34 N	50.86 2.15 -32.76 N	31.22 3.81 -1.06 N	37.94 4.63 -2.20 N	36.06 4.24 -1.94 N	34.81 3.65 -3.79 N	29.63 2.81 -3.14 N	27.70 2.42 0.00 N
HOLTSVILLE_IC_10 23699	36.22 3.04 0.00 N	35.69 3.82 0.00 N	34.54 3.80 0.00 N	32.66 3.54 0.00 N	34.78 3.51 -4.34 N	34.89 4.12 -0.70 N	36.22 4.48 0.00 N	41.56 5.36 0.00 N	41.79 5.21 -5.08 N	36.50 4.94 -0.36 N	41.33 5.34 -3.60 N	37.02 5.28 -0.21 N	38.12 4.35 -7.07 N	37.54 4.76 -3.28 N	37.59 4.36 -6.37 N	41.60 2.70 -22.11 N	43.19 2.56 -25.37 N	51.30 2.59 -32.76 N	31.92 4.51 -1.06 N	38.74 5.43 -2.20 N	36.82 5.00 -1.94 N	35.68 4.31 -4.00 N	30.13 3.32 -3.14 N	28.20 2.91 0.00 N
HOLTSVILLE_IC_2 23691	35.61 2.43 0.00 N	35.11 3.25 0.00 N	33.99 3.26 0.00 N	32.14 3.02 0.00 N	34.27 3.01 -4.34 N	34.30 3.53 -0.70 N	35.51 3.77 0.00 N	40.69 4.49 0.00 N	41.04 4.46 -5.08 N	35.76 4.19 -0.36 N	40.56 4.57 -3.60 N	36.28 4.54 -0.21 N	37.49 3.72 -7.07 N	36.85 4.07 -3.28 N	36.96 3.73 -6.37 N	41.25 2.36 -22.11 N	42.78 2.18 -25.34 N	50.86 2.15 -32.76 N	31.22 3.81 -1.06 N	37.94 4.63 -2.20 N	36.06 4.24 -1.94 N	34.81 3.65 -3.79 N	29.63 2.81 -3.14 N	27.70 2.42 0.00 N
HOLTSVILLE_IC_3 23692	35.61 2.43 0.00 N	35.11 3.25 0.00 N	33.99 3.26 0.00 N	32.14 3.02 0.00 N	34.27 3.01 -4.34 N	34.30 3.53 -0.70 N	35.51 3.77 0.00 N	40.69 4.49 0.00 N	41.04 4.46 -5.08 N	35.76 4.19 -0.36 N	40.56 4.57 -3.60 N	36.28 4.54 -0.21 N	37.49 3.72 -7.07 N	36.85 4.07 -3.28 N	36.96 3.73 -6.37 N	41.25 2.36 -22.11 N	42.78 2.18 -25.34 N	50.86 2.15 -32.76 N	31.22 3.81 -1.06 N	37.94 4.63 -2.20 N	36.06 4.24 -1.94 N	34.81 3.65 -3.79 N	29.63 2.81 -3.14 N	27.70 2.42 0.00 N
HOLTSVILLE_IC_4 23693	35.61 2.43 0.00 N	35.11 3.25 0.00 N	33.99 3.26 0.00 N	32.14 3.02 0.00 N	34.27 3.01 -4.34 N	34.30 3.53 -0.70 N	35.51 3.77 0.00 N	40.69 4.49 0.00 N	41.04 4.46 -5.08 N	35.76 4.19 -0.36 N	40.56 4.57 -3.60 N	36.28 4.54 -0.21 N	37.49 3.72 -7.07 N	36.85 4.07 -3.28 N	36.96 3.73 -6.37 N	41.25 2.36 -22.11 N	42.78 2.18 -25.34 N	50.86 2.15 -32.76 N	31.22 3.81 -1.06 N	37.94 4.63 -2.20 N	36.06 4.24 -1.94 N	34.81 3.65 -3.79 N	29.63 2.81 -3.14 N	27.70 2.42 0.00 N
HOLTSVILLE_IC_5 23694	35.61 2.43 0.00 N	35.11 3.25 0.00 N	33.99 3.26 0.00 N	32.14 3.02 0.00 N	34.27 3.01 -4.34 N	34.30 3.53 -0.70 N	35.51 3.77 0.00 N	40.69 4.49 0.00 N	41.04 4.46 -5.08 N	35.76 4.19 -0.36 N	40.56 4.57 -3.60 N	36.28 4.54 -0.21 N	37.49 3.72 -7.07 N	36.85 4.07 -3.28 N	36.96 3.73 -6.37 N	41.25 2.36 -22.11 N	42.78 2.18 -25.34 N	50.86 2.15 -32.76 N	31.22 3.81 -1.06 N	37.94 4.63 -2.20 N	36.06 4.24 -1.94 N	34.81 3.65 -3.79 N	29.63 2.81 -3.14 N	27.70 2.42 0.00 N
HOLTSVILLE_IC_6 23695	36.22 3.04 0.00 N	35.69 3.82 0.00 N	34.54 3.80 0.00 N	32.66 3.54 0.00 N	34.78 3.51 -4.34 N	34.89 4.12 -0.70 N	36.22 4.48 0.00 N	41.56 5.36 0.00 N	41.79 5.21 -5.08 N	36.50 4.94 -0.36 N	41.33 5.34 -3.60 N	37.02 5.28 -0.21 N	38.12 4.35 -7.07 N	37.54 4.76 -3.28 N	37.59 4.36 -6.37 N	41.60 2.70 -22.11 N	43.19 2.56 -25.37 N	51.30 2.59 -32.76 N	31.92 4.51 -1.06 N	38.74 5.43 -2.20 N	36.82 5.00 -1.94 N	35.68 4.31 -4.00 N	30.13 3.32 -3.14 N	28.20 2.91 0.00 N
HOLTSVILLE_IC_7 23696	36.22 3.04 0.00 N	35.69 3.82 0.00 N	34.54 3.80 0.00 N	32.66 3.54 0.00 N	34.78 3.51 -4.34 N	34.89 4.12 -0.70 N	36.22 4.48 0.00 N	41.56 5.36 0.00 N	41.79 5.21 -5.08 N	36.50 4.94 -0.36 N	41.33 5.34 -3.60 N	37.02 5.28 -0.21 N	38.12 4.35 -7.07 N	37.54 4.76 -3.28 N	37.59 4.36 -6.37 N	41.60 2.70 -22.11 N	43.19 2.56 -25.37 N	51.30 2.59 -32.76 N	31.92 4.51 -1.06 N	38.74 5.43 -2.20 N	36.82 5.00 -1.94 N	35.68 4.31 -4.00 N	30.13 3.32 -3.14 N	28.20 2.91 0.00 N
HOLTSVILLE_IC_8 23697	36.22 3.04 0.00 N	35.69 3.82 0.00 N	34.54 3.80 0.00 N	32.66 3.54 0.00 N	34.78 3.51 -4.34 N	34.89 4.12 -0.70 N	36.22 4.48 0.00 N	41.56 5.36 0.00 N	41.79 5.21 -5.08 N	36.50 4.94 -0.36 N	41.33 5.34 -3.60 N	37.02 5.28 -0.21 N	38.12 4.35 -7.07 N	37.54 4.76 -3.28 N	37.59 4.36 -6.37 N	41.60 2.70 -22.11 N	43.19 2.56 -25.37 N	51.30 2.59 -32.76 N	31.92 4.51 -1.06 N	38.74 5.43 -2.20 N	36.82 5.00 -1.94 N	35.68 4.31 -4.00 N	30.13 3.32 -3.14 N	28.20 2.91 0.00 N
HOLTSVILLE_IC_9 23698	36.22 3.04 0.00 N	35.69 3.82 0.00 N	34.54 3.80 0.00 N	32.66 3.54 0.00 N	34.78 3.51 -4.34 N	34.89 4.12 -0.70 N	36.22 4.48 0.00 N	41.56 5.36 0.00 N	41.79 5.21 -5.08 N	36.50 4.94 -0.36 N	41.33 5.34 -3.60 N	37.02 5.28 -0.21 N	38.12 4.35 -7.07 N	37.54 4.76 -3.28 N	37.59 4.36 -6.37 N	41.60 2.70 -22.11 N	43.19 2.56 -25.37 N	51.30 2.59 -32.76 N	31.92 4.51 -1.06 N	38.74 5.43 -2.20 N	36.82 5.00 -1.94 N	35.68 4.31 -4.00 N	30.13 3.32 -3.14 N	28.20 2.91 0.00 N
HOWARD_WT_PWR 323690	33.19 0.01 0.00 N	31.76 -0.11 0.00 N	30.61 -0.12 0.00 N	28.98 -0.15 0.00 N	27.70 -0.14 -0.91 N	30.11 -0.09 -0.15 N	31.79 0.06 0.00 N	36.13 -0.07 0.00 N	32.34 -0.23 -1.07 N	30.64 -0.56 0.00 N	31.63 -0.76 0.00 N	30.97 -0.56 0.00 N	27.36 -0.75 -1.42 N	29.08 -1.13 -0.70 N	27.08 -1.14 -1.37 N	20.85 -0.65 -4.71 N	20.06 -0.57 -5.37 N	22.41 -0.53 -6.99 N	25.79 -0.56 0.00 N	30.64 -0.83 -0.37 N	29.11 -0.77 0.00 N	27.12 -0.25 0.00 N	23.68 -0.52 -0.51 N	24.63 -0.66 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
HQ_GEN_CEDARS 23644	32.16 -1.02 0.00 N	30.87 -0.99 0.00 N	29.81 -0.93 0.00 N	28.85 -0.27 0.00 N	26.49 -0.43 0.00 N	28.80 -1.25 0.00 N	30.45 -1.29 0.00 N	34.53 -1.67 0.00 N	29.85 -1.65 0.00 N	29.64 -1.56 0.00 N	31.02 -1.37 0.00 N	30.17 -1.36 0.00 N	25.55 -1.15 0.00 N	28.61 -0.89 0.00 N	26.36 -0.49 0.00 N	17.11 -0.52 -0.85 N	16.67 -0.59 -2.01 N	17.05 -0.94 -2.04 N	27.18 -1.66 -2.49 N	31.98 -1.83 -2.71 N	31.01 -1.53 -2.66 N	28.35 -1.56 -2.54 N	23.67 -1.26 -1.25 N	26.50 -0.85 -2.07 N
HQ_GEN_CEDARS_PROXY 323590	32.16 -1.02 0.00 N	30.87 -0.99 0.00 N	29.81 -0.93 0.00 N	28.85 -0.27 0.00 N	26.49 -0.43 0.00 N	28.80 -1.25 0.00 N	31.38 -1.53 -2.07 N	34.53 -1.67 0.00 N	29.85 -1.65 0.00 N	29.64 -1.56 0.00 N	31.02 -1.37 0.00 N	30.17 -1.36 0.00 N	25.55 -1.15 0.00 N	28.61 -0.89 0.00 N	26.36 -0.49 0.00 N	17.11 -0.52 -0.85 N	16.67 -0.59 -2.01 N	17.05 -0.94 -2.04 N	27.18 -1.66 -2.49 N	31.98 -1.83 -2.71 N	31.01 -1.53 -2.66 N	28.35 -1.56 -2.54 N	23.67 -1.26 -1.25 N	26.50 -0.85 -2.07 N
HQ_GEN_IMPORT 323601	32.62 -0.56 0.00 N	31.32 -0.54 0.00 N	30.22 -0.51 0.00 N	28.68 -0.43 0.00 N	26.46 -0.47 0.00 N	29.47 -0.58 0.00 N	30.89 -0.69 0.00 N	35.38 -0.83 0.00 N	30.73 -0.76 0.00 N	30.45 -0.76 0.00 N	31.68 -0.71 0.00 N	30.83 -0.70 0.00 N	26.07 -0.63 0.00 N	28.86 -0.64 0.00 N	26.30 -0.55 0.00 N	16.38 -0.40 0.00 N	14.87 -0.38 0.00 N	15.49 -0.45 0.00 N	25.56 -0.79 0.00 N	30.25 -0.87 0.00 N	29.10 -0.78 0.00 N	25.91 -0.81 0.95 N	23.04 -0.64 0.00 N	25.09 -0.50 0.01 N
HQ_GEN_WHEEL 23651	32.62 -0.56 0.00 N	31.32 -0.54 0.00 N	30.22 -0.51 0.00 N	28.68 -0.43 0.00 N	26.46 -0.47 0.00 N	29.47 -0.58 0.00 N	30.89 -0.69 0.00 N	35.38 -0.83 0.00 N	30.73 -0.76 0.00 N	30.45 -0.76 0.00 N	31.68 -0.71 0.00 N	30.83 -0.70 0.00 N	26.07 -0.63 0.00 N	28.86 -0.64 0.00 N	26.30 -0.55 0.00 N	16.38 -0.40 0.00 N	14.87 -0.38 0.00 N	15.49 -0.45 0.00 N	25.56 -0.79 0.00 N	30.25 -0.87 0.00 N	29.10 -0.78 0.00 N	26.58 -0.79 0.00 N	23.04 -0.64 0.00 N	25.09 -0.50 0.01 N
HUDSON_AVE_GT_3 23810	36.32 3.14 0.00 N	34.82 2.96 0.00 N	33.57 2.83 0.00 N	31.72 2.60 0.00 N	33.79 2.53 -4.34 N	33.64 2.88 -0.70 N	35.03 3.29 0.00 N	40.21 4.01 0.00 N	40.25 3.68 -5.08 N	34.84 3.63 0.00 N	36.15 3.76 0.00 N	35.25 3.72 0.00 N	36.51 3.20 -6.61 N	36.28 3.50 -3.28 N	36.42 3.19 -6.37 N	40.92 2.03 -22.11 N	42.22 1.80 -25.16 N	50.52 1.82 -32.76 N	29.42 3.06 -0.01 N	36.49 3.65 -1.73 N	33.35 3.47 0.00 N	30.47 3.10 0.00 N	28.73 2.64 -2.41 N	27.80 2.51 0.00 N
HUDSON_AVE_GT_4 23540	36.32 3.14 0.00 N	34.82 2.96 0.00 N	33.57 2.83 0.00 N	31.72 2.60 0.00 N	33.79 2.53 -4.34 N	33.64 2.88 -0.70 N	35.03 3.29 0.00 N	40.21 4.01 0.00 N	40.25 3.68 -5.08 N	34.84 3.63 0.00 N	36.15 3.76 0.00 N	35.25 3.72 0.00 N	36.51 3.20 -6.61 N	36.28 3.50 -3.28 N	36.42 3.19 -6.37 N	40.92 2.03 -22.11 N	42.22 1.80 -25.16 N	50.52 1.82 -32.76 N	29.42 3.06 -0.01 N	36.49 3.65 -1.73 N	33.35 3.47 0.00 N	30.47 3.10 0.00 N	28.73 2.64 -2.41 N	27.80 2.51 0.00 N
HUDSON_AVE_GT_5 23657	36.32 3.14 0.00 N	34.82 2.96 0.00 N	33.57 2.83 0.00 N	31.72 2.60 0.00 N	33.79 2.53 -4.34 N	33.64 2.88 -0.70 N	35.03 3.29 0.00 N	40.21 4.01 0.00 N	40.25 3.68 -5.08 N	34.84 3.63 0.00 N	36.15 3.76 0.00 N	35.25 3.72 0.00 N	36.51 3.20 -6.61 N	36.28 3.50 -3.28 N	36.42 3.19 -6.37 N	40.92 2.03 -22.11 N	42.22 1.80 -25.16 N	50.52 1.82 -32.76 N	29.42 3.06 -0.01 N	36.49 3.65 -1.73 N	33.35 3.47 0.00 N	30.47 3.10 0.00 N	28.73 2.64 -2.41 N	27.80 2.51 0.00 N
HUDSON_AVE_10 24168	36.23 3.05 0.00 N	34.74 2.87 0.00 N	33.50 2.76 0.00 N	31.64 2.52 0.00 N	33.70 2.44 -4.34 N	33.55 2.78 -0.70 N	34.94 3.20 0.00 N	40.06 3.85 0.00 N	40.11 3.54 -5.08 N	34.70 3.49 0.00 N	35.94 3.55 0.00 N	35.07 3.54 0.00 N	36.35 3.04 -6.61 N	36.12 3.33 -3.28 N	36.28 3.05 -6.37 N	40.83 1.93 -22.11 N	42.14 1.72 -25.16 N	50.43 1.72 -32.76 N	29.28 2.92 -0.01 N	36.33 3.49 -1.73 N	33.20 3.33 0.00 N	30.34 2.97 0.00 N	28.62 2.53 -2.41 N	27.71 2.42 0.00 N
HUNTER_MOUNT___DRP 323613	35.64 2.46 0.00 N	34.28 2.41 0.00 N	33.04 2.31 0.00 N	31.26 2.14 0.00 N	33.83 2.07 -4.83 N	33.19 2.35 -0.78 N	34.29 2.55 0.00 N	39.29 3.08 0.00 N	39.83 2.79 -5.54 N	33.91 2.71 0.00 N	35.02 2.63 0.00 N	33.76 2.23 0.00 N	35.84 1.93 -7.21 N	35.23 2.14 -3.58 N	35.77 1.96 -6.96 N	42.26 1.33 -24.15 N	44.02 1.28 -27.48 N	53.14 1.42 -35.77 N	28.76 2.40 -0.01 N	35.83 2.83 -1.89 N	32.52 2.65 0.00 N	29.71 2.34 0.00 N	28.26 1.95 -2.63 N	27.23 1.94 0.00 N
HUNTLEY___63 23557	31.98 -1.21 0.00 N	30.79 -1.08 0.00 N	29.70 -1.03 0.00 N	28.07 -1.05 0.00 N	26.46 -1.14 -0.68 N	28.91 -1.26 -0.11 N	30.18 -1.56 0.00 N	33.93 -2.27 0.00 N	29.95 -2.35 -0.81 N	28.99 -2.21 0.00 N	29.79 -2.60 0.00 N	29.14 -2.39 0.00 N	25.46 -2.29 -1.05 N	27.28 -2.74 -0.52 N	25.21 -2.65 -1.00 N	18.69 -1.57 -3.48 N	17.91 -1.31 -3.95 N	19.78 -1.31 -5.15 N	24.46 -1.90 0.00 N	29.03 -2.35 -0.27 N	27.81 -2.06 0.00 N	26.34 -1.03 0.00 N	23.10 -0.96 -0.38 N	24.33 -0.96 0.00 N
HUNTLEY___64 23558	31.98 -1.21 0.00 N	30.79 -1.08 0.00 N	29.70 -1.03 0.00 N	28.07 -1.05 0.00 N	26.46 -1.14 -0.68 N	28.91 -1.26 -0.11 N	30.18 -1.56 0.00 N	33.93 -2.27 0.00 N	29.95 -2.35 -0.81 N	28.99 -2.21 0.00 N	29.79 -2.60 0.00 N	29.14 -2.39 0.00 N	25.46 -2.29 -1.05 N	27.28 -2.74 -0.52 N	25.21 -2.65 -1.00 N	18.69 -1.57 -3.48 N	17.91 -1.31 -3.95 N	19.78 -1.31 -5.15 N	24.46 -1.90 0.00 N	29.03 -2.35 -0.27 N	27.81 -2.06 0.00 N	26.34 -1.03 0.00 N	23.10 -0.96 -0.38 N	24.33 -0.96 0.00 N
HUNTLEY___65 23559	31.98 -1.21 0.00 N	30.79 -1.08 0.00 N	29.70 -1.03 0.00 N	28.07 -1.05 0.00 N	26.46 -1.14 -0.68 N	28.91 -1.26 -0.11 N	30.18 -1.56 0.00 N	33.93 -2.27 0.00 N	29.95 -2.35 -0.81 N	28.99 -2.21 0.00 N	29.79 -2.60 0.00 N	29.14 -2.39 0.00 N	25.46 -2.29 -1.05 N	27.28 -2.74 -0.52 N	25.21 -2.65 -1.00 N	18.69 -1.57 -3.48 N	17.91 -1.31 -3.95 N	19.78 -1.31 -5.15 N	24.46 -1.90 0.00 N	29.03 -2.35 -0.27 N	27.81 -2.06 0.00 N	26.34 -1.03 0.00 N	23.10 -0.96 -0.38 N	24.33 -0.96 0.00 N
HUNTLEY___66 23560	31.98 -1.21 0.00 N	30.79 -1.08 0.00 N	29.70 -1.03 0.00 N	28.07 -1.05 0.00 N	26.46 -1.14 -0.68 N	28.91 -1.26 -0.11 N	30.18 -1.56 0.00 N	33.93 -2.27 0.00 N	29.95 -2.35 -0.81 N	28.99 -2.21 0.00 N	29.79 -2.60 0.00 N	29.14 -2.39 0.00 N	25.46 -2.29 -1.05 N	27.28 -2.74 -0.52 N	25.21 -2.65 -1.00 N	18.69 -1.57 -3.48 N	17.91 -1.31 -3.95 N	19.78 -1.31 -5.15 N	24.46 -1.90 0.00 N	29.03 -2.35 -0.27 N	27.81 -2.06 0.00 N	26.34 -1.03 0.00 N	23.10 -0.96 -0.38 N	24.33 -0.96 0.00 N
HUNTLEY___67	31.55	30.36	29.29	27.66	26.09	28.51	29.81	33.54	29.65	28.67	29.48	28.83	25.22	27.03	25.00	18.61	17.84	19.69	24.25	28.85	27.61	26.12	22.90	24.10

23561	-1.63 0.00 N	-1.51 0.00 N	-1.44 0.00 N	-1.46 0.00 N	-1.52 -0.68 N	-1.65 -0.11 N	-1.93 0.00 N	-2.67 0.00 N	-2.64 -0.80 N	-2.53 0.00 N	-2.91 0.00 N	-2.70 0.00 N	-2.53 -1.05 N	-3.00 -0.52 N	-2.86 -1.01 N	-1.67 -3.50 N	-1.40 -3.98 N	-1.44 -5.18 N	-2.10 0.00 N	-2.54 -0.27 N	-2.27 0.00 N	-1.26 0.00 N	-1.16 -0.38 N	-1.19 0.00 N
HUNTLEY____68 23562	31.55 -1.63 0.00 N	30.36 -1.51 0.00 N	29.29 -1.44 0.00 N	27.66 -1.46 0.00 N	26.09 -1.52 -0.68 N	28.51 -1.65 -0.11 N	29.81 -1.93 0.00 N	33.54 -2.67 0.00 N	29.65 -2.64 -0.80 N	28.67 -2.53 0.00 N	29.48 -2.91 0.00 N	28.83 -2.70 0.00 N	25.22 -2.53 -1.05 N	27.03 -3.00 -0.52 N	25.00 -2.86 -1.01 N	18.61 -1.67 -3.50 N	17.84 -1.40 -3.98 N	19.69 -1.44 -5.18 N	24.25 -2.10 0.00 N	28.85 -2.54 -0.27 N	27.61 -2.27 0.00 N	26.12 -1.26 0.00 N	22.90 -1.16 -0.38 N	24.10 -1.19 0.00 N
HYLAND____LFGE 323620	33.74 0.56 0.00 N	32.34 0.48 0.00 N	31.18 0.44 0.00 N	29.48 0.36 0.00 N	27.95 0.29 -0.74 N	30.73 0.55 -0.12 N	32.69 0.94 0.00 N	37.19 0.98 0.00 N	33.04 0.68 -0.87 N	31.84 0.64 0.00 N	32.86 0.47 0.00 N	32.10 0.57 0.00 N	28.06 0.23 -1.13 N	30.07 0.00 -0.56 N	27.74 -0.21 -1.09 N	20.41 -0.17 -3.79 N	19.36 -0.22 -4.32 N	21.37 -0.20 -5.62 N	26.30 -0.05 0.00 N	31.62 0.21 -0.30 N	30.69 0.82 0.00 N	28.59 1.22 0.00 N	24.83 0.74 -0.41 N	25.74 0.46 0.00 N
INDECK____CORINTH 23802	34.69 1.51 0.00 N	33.39 1.53 0.00 N	31.97 1.24 0.00 N	30.17 1.06 0.00 N	33.66 1.05 -5.69 N	32.11 1.13 -0.92 N	33.07 1.33 0.00 N	37.67 1.47 0.00 N	39.56 1.39 -6.67 N	32.64 1.44 0.00 N	33.81 1.42 0.00 N	32.89 1.37 0.00 N	36.63 1.25 -8.68 N	35.23 1.41 -4.31 N	36.49 1.26 -8.37 N	46.57 0.74 -29.04 N	49.03 0.72 -33.05 N	59.81 0.83 -43.03 N	27.70 1.34 -0.01 N	34.93 1.55 -2.27 N	31.28 1.40 0.00 N	28.58 1.21 0.00 N	27.84 0.99 -3.16 N	26.05 0.76 0.00 N
INDECK____ILION 23567	34.44 1.26 0.00 N	33.05 1.19 0.00 N	31.83 1.10 0.00 N	30.14 1.02 0.00 N	27.74 0.94 0.12 N	31.11 1.08 0.02 N	32.93 1.19 0.00 N	37.62 1.42 0.00 N	32.58 1.22 0.14 N	32.37 1.17 0.00 N	33.57 1.17 0.00 N	32.59 1.06 0.00 N	27.46 0.94 0.18 N	30.47 1.05 0.09 N	27.63 0.95 0.17 N	16.77 0.58 0.60 N	15.12 0.54 0.68 N	15.67 0.61 0.88 N	27.37 1.02 0.00 N	32.24 1.18 0.05 N	30.94 1.07 0.00 N	28.33 0.96 0.00 N	24.36 0.74 0.06 N	26.03 0.74 0.00 N
INDECK____OLEAN 23982	33.76 0.58 0.00 N	32.38 0.51 0.00 N	31.20 0.46 0.00 N	29.25 0.13 0.00 N	27.62 -0.06 -0.75 N	30.45 0.27 -0.12 N	32.62 0.87 0.00 N	37.22 1.02 0.00 N	32.86 0.47 -0.89 N	31.48 0.28 0.00 N	32.49 0.10 0.00 N	31.55 0.03 0.00 N	27.68 -0.18 -1.16 N	29.76 -0.32 -0.57 N	27.55 -0.42 -1.12 N	20.45 -0.21 -3.87 N	19.49 -0.17 -4.40 N	21.63 -0.05 -5.73 N	26.43 0.08 0.00 N	31.55 0.13 -0.30 N	29.92 0.04 0.00 N	27.93 0.56 0.00 N	24.25 0.15 -0.42 N	25.31 0.03 0.00 N
INDECK____OSWEGO 23783	32.33 -0.85 0.00 N	31.05 -0.81 0.00 N	29.96 -0.77 0.00 N	28.39 -0.73 0.00 N	26.60 -0.64 -0.32 N	29.44 -0.67 -0.05 N	31.16 -0.58 0.00 N	35.50 -0.70 0.00 N	31.26 -0.61 -0.37 N	30.62 -0.58 0.00 N	31.74 -0.65 0.00 N	30.93 -0.60 0.00 N	26.68 -0.51 -0.48 N	29.13 -0.62 -0.24 N	26.73 -0.58 -0.46 N	18.06 -0.34 -1.61 N	16.81 -0.28 -1.83 N	18.09 -0.24 -2.38 N	25.97 -0.38 0.00 N	30.71 -0.53 -0.13 N	29.36 -0.52 0.00 N	27.00 -0.37 0.00 N	23.47 -0.39 -0.18 N	24.77 -0.52 0.00 N
INDECK____YERKES 23781	31.98 -1.21 0.00 N	30.79 -1.08 0.00 N	29.70 -1.03 0.00 N	28.07 -1.05 0.00 N	26.46 -1.14 -0.68 N	28.91 -1.26 -0.11 N	30.18 -1.56 0.00 N	33.93 -2.27 0.00 N	29.95 -2.35 -0.81 N	28.99 -2.21 0.00 N	29.79 -2.60 0.00 N	29.14 -2.39 0.00 N	25.46 -2.29 -1.05 N	27.28 -2.74 -0.52 N	25.21 -2.65 -1.00 N	18.69 -1.57 -3.48 N	17.91 -1.31 -3.95 N	19.78 -1.31 -5.15 N	24.46 -1.90 0.00 N	29.03 -2.35 -0.27 N	27.81 -2.06 0.00 N	26.34 -1.03 0.00 N	23.10 -0.96 -0.38 N	24.33 -0.96 0.00 N
INDIAN POINT_GT_1 24139	35.90 2.72 0.00 N	34.45 2.58 0.00 N	33.22 2.49 0.00 N	31.42 2.29 0.00 N	33.46 2.23 -4.30 N	33.32 2.56 -0.70 N	34.69 2.94 0.00 N	39.79 3.59 0.00 N	39.79 3.26 -5.04 N	34.40 3.20 0.00 N	35.70 3.31 0.00 N	34.78 3.25 0.00 N	36.06 2.80 -6.55 N	35.83 3.07 -3.25 N	35.98 2.80 -6.32 N	40.50 1.78 -21.93 N	41.82 1.60 -24.96 N	50.10 1.65 -32.49 N	29.14 2.79 -0.01 N	36.14 3.31 -1.71 N	33.01 3.14 0.00 N	30.16 2.78 0.00 N	28.40 2.34 -2.39 N	27.47 2.19 0.00 N
INDIAN POINT_GT_2 23659	35.90 2.72 0.00 N	34.45 2.58 0.00 N	33.22 2.49 0.00 N	31.42 2.29 0.00 N	33.46 2.23 -4.30 N	33.32 2.56 -0.70 N	34.69 2.94 0.00 N	39.79 3.59 0.00 N	39.79 3.26 -5.04 N	34.40 3.20 0.00 N	35.70 3.31 0.00 N	34.78 3.25 0.00 N	36.06 2.80 -6.55 N	35.83 3.07 -3.25 N	35.98 2.80 -6.32 N	40.50 1.78 -21.93 N	41.82 1.60 -24.96 N	50.10 1.65 -32.49 N	29.14 2.79 -0.01 N	36.14 3.31 -1.71 N	33.01 3.14 0.00 N	30.16 2.78 0.00 N	28.40 2.34 -2.39 N	27.47 2.19 0.00 N
INDIAN POINT_GT_3 24019	35.90 2.72 0.00 N	34.45 2.58 0.00 N	33.22 2.49 0.00 N	31.42 2.29 0.00 N	33.46 2.23 -4.30 N	33.32 2.56 -0.70 N	34.69 2.94 0.00 N	39.79 3.59 0.00 N	39.79 3.26 -5.04 N	34.40 3.20 0.00 N	35.70 3.31 0.00 N	34.78 3.25 0.00 N	36.06 2.80 -6.55 N	35.83 3.07 -3.25 N	35.98 2.80 -6.32 N	40.50 1.78 -21.93 N	41.82 1.60 -24.96 N	50.10 1.65 -32.49 N	29.14 2.79 -0.01 N	36.14 3.31 -1.71 N	33.01 3.14 0.00 N	30.16 2.78 0.00 N	28.40 2.34 -2.39 N	27.47 2.19 0.00 N
INDIAN POINT____2 23530	35.84 2.66 0.00 N	34.39 2.52 0.00 N	33.17 2.43 0.00 N	31.36 2.24 0.00 N	33.37 2.19 -4.26 N	33.25 2.50 -0.69 N	34.63 2.88 0.00 N	39.73 3.53 0.00 N	39.67 3.20 -4.98 N	34.33 3.13 0.00 N	35.62 3.23 0.00 N	34.70 3.17 0.00 N	35.93 2.75 -6.48 N	35.73 3.01 -3.22 N	35.85 2.74 -6.25 N	40.23 1.75 -21.70 N	41.52 1.57 -24.69 N	49.71 1.62 -32.14 N	29.09 2.73 -0.01 N	36.05 3.25 -1.70 N	32.95 3.07 0.00 N	30.09 2.72 0.00 N	28.33 2.29 -2.36 N	27.42 2.13 0.00 N
INDIAN POINT____3 23531	35.80 2.62 0.00 N	34.35 2.48 0.00 N	33.13 2.39 0.00 N	31.32 2.20 0.00 N	33.38 2.15 -4.30 N	33.21 2.46 -0.70 N	34.57 2.83 0.00 N	39.66 3.46 0.00 N	39.68 3.15 -5.04 N	34.28 3.08 0.00 N	35.58 3.19 0.00 N	34.65 3.13 0.00 N	35.96 2.70 -6.56 N	35.73 2.97 -3.26 N	35.89 2.71 -6.32 N	40.45 1.72 -21.94 N	41.77 1.55 -24.97 N	50.05 1.59 -32.51 N	29.05 2.69 -0.01 N	36.02 3.19 -1.72 N	32.90 3.02 0.00 N	30.04 2.67 0.00 N	28.32 2.25 -2.39 N	27.39 2.10 0.00 N
IP CORINTH____1 23988	34.80 1.62 0.00 N	33.61 1.74 0.00 N	32.26 1.53 0.00 N	30.35 1.23 0.00 N	33.79 1.18 -5.69 N	32.19 1.21 -0.92 N	33.11 1.37 0.00 N	37.74 1.53 0.00 N	39.65 1.48 -6.67 N	32.73 1.53 0.00 N	33.91 1.52 0.00 N	32.99 1.46 0.00 N	36.70 1.32 -8.68 N	35.29 1.47 -4.31 N	36.54 1.31 -8.37 N	46.59 0.77 -29.04 N	49.05 0.74 -33.05 N	59.82 0.85 -43.03 N	27.75 1.39 -0.01 N	35.00 1.62 -2.27 N	31.36 1.48 0.00 N	28.66 1.28 0.00 N	27.90 1.06 -3.16 N	26.10 0.82 0.00 N

IP____TICONDEROGA 23804	36.92 3.74 0.00 N	35.47 3.60 0.00 N	34.08 3.34 0.00 N	32.21 3.09 0.00 N	35.39 2.97 -5.50 N	34.30 3.35 -0.89 N	35.51 3.77 0.00 N	40.48 4.28 0.00 N	41.84 3.90 -6.45 N	35.02 3.82 0.00 N	36.36 3.97 0.00 N	35.38 3.86 0.00 N	38.53 3.44 -8.38 N	37.53 3.86 -4.17 N	38.44 3.50 -8.09 N	47.02 2.18 -28.06 N	49.18 1.99 -31.93 N	59.68 2.16 -41.57 N	29.86 3.50 -0.01 N	37.43 4.12 -2.19 N	33.75 3.87 0.00 N	30.90 3.53 0.00 N	29.80 3.06 -3.06 N	27.92 2.63 0.00 N
ISLIP_RES_REC 323679	36.77 3.60 0.00 N	36.21 4.34 0.00 N	35.03 4.30 0.00 N	33.14 4.02 0.00 N	35.22 3.96 -4.34 N	35.43 4.67 -0.70 N	36.89 5.15 0.00 N	42.36 6.16 0.00 N	42.49 5.91 -5.08 N	37.19 5.63 -0.36 N	42.04 6.05 -3.60 N	37.71 5.97 -0.21 N	38.70 4.93 -7.07 N	38.17 5.39 -3.28 N	38.19 4.96 -6.37 N	41.87 2.97 -22.11 N	43.55 2.90 -25.39 N	51.70 2.99 -32.76 N	32.56 5.15 -1.06 N	39.47 6.16 -2.20 N	37.50 5.68 -1.94 N	36.39 4.90 -4.12 N	30.60 3.78 -3.14 N	28.65 3.36 0.00 N
JARVIS____ 23743	33.40 0.21 0.00 N	32.06 0.19 0.00 N	30.92 0.19 0.00 N	29.27 0.15 0.00 N	26.97 0.16 0.12 N	30.22 0.18 0.02 N	31.97 0.23 0.00 N	36.46 0.25 0.00 N	31.59 0.23 0.14 N	31.45 0.24 0.00 N	32.61 0.22 0.00 N	31.72 0.19 0.00 N	26.71 0.18 0.18 N	29.59 0.18 0.09 N	26.85 0.16 0.17 N	16.30 0.12 0.60 N	14.69 0.11 0.68 N	15.19 0.13 0.88 N	26.58 0.23 0.00 N	31.31 0.25 0.05 N	30.09 0.22 0.00 N	27.59 0.22 0.00 N	23.81 0.19 0.06 N	25.44 0.15 0.00 N
JENNISON____1 23625	35.35 2.17 0.00 N	33.87 2.01 0.00 N	32.61 1.88 0.00 N	30.85 1.73 0.00 N	29.98 1.57 -1.49 N	32.27 1.97 -0.24 N	34.34 2.60 0.00 N	39.17 2.96 0.00 N	35.73 2.49 -1.74 N	33.58 2.38 0.00 N	34.84 2.45 0.00 N	33.95 2.42 0.00 N	30.95 1.95 -2.29 N	32.73 2.08 -1.14 N	30.90 1.83 -2.21 N	25.58 1.17 -7.62 N	25.04 1.08 -8.70 N	28.50 1.23 -11.32 N	28.38 2.03 0.00 N	34.07 2.37 -0.59 N	32.04 2.16 0.00 N	29.37 2.00 0.00 N	25.95 1.45 -0.82 N	26.62 1.33 0.00 N
JENNISON____2 23626	35.29 2.11 0.00 N	33.81 1.94 0.00 N	32.56 1.82 0.00 N	30.80 1.68 0.00 N	29.93 1.52 -1.49 N	32.21 1.91 -0.24 N	34.27 2.53 0.00 N	39.08 2.88 0.00 N	35.66 2.42 -1.74 N	33.51 2.31 0.00 N	34.76 2.37 0.00 N	33.87 2.35 0.00 N	30.88 1.88 -2.29 N	32.65 2.01 -1.14 N	30.84 1.77 -2.21 N	25.55 1.14 -7.62 N	25.01 1.05 -8.70 N	28.46 1.19 -11.32 N	28.32 1.97 0.00 N	34.00 2.29 -0.59 N	31.97 2.09 0.00 N	29.31 1.94 0.00 N	25.91 1.40 -0.82 N	26.57 1.29 0.00 N
KEDC_PORT_JEFF_GT2 24210	36.20 3.02 0.00 N	35.68 3.82 0.00 N	34.51 3.78 0.00 N	32.63 3.51 0.00 N	34.74 3.48 -4.34 N	34.85 4.09 -0.70 N	36.19 4.44 0.00 N	41.53 5.33 0.00 N	41.77 5.20 -5.08 N	36.48 4.91 -0.36 N	41.31 5.32 -3.60 N	36.99 5.25 -0.21 N	38.10 4.33 -7.07 N	37.51 4.73 -3.28 N	37.57 4.34 -6.37 N	41.62 2.72 -22.11 N	43.18 2.56 -25.37 N	51.29 2.58 -32.76 N	31.90 4.49 -1.06 N	38.73 5.42 -2.20 N	36.81 4.99 -1.94 N	35.63 4.31 -3.95 N	30.12 3.30 -3.14 N	28.18 2.90 0.00 N
KEDC_PORT_JEFF_GT3 24211	36.20 3.02 0.00 N	35.68 3.82 0.00 N	34.51 3.78 0.00 N	32.63 3.51 0.00 N	34.74 3.48 -4.34 N	34.85 4.09 -0.70 N	36.19 4.44 0.00 N	41.53 5.33 0.00 N	41.77 5.20 -5.08 N	36.48 4.91 -0.36 N	41.31 5.32 -3.60 N	36.99 5.25 -0.21 N	38.10 4.33 -7.07 N	37.51 4.73 -3.28 N	37.57 4.34 -6.37 N	41.62 2.72 -22.11 N	43.18 2.56 -25.37 N	51.29 2.58 -32.76 N	31.90 4.49 -1.06 N	38.73 5.42 -2.20 N	36.81 4.99 -1.94 N	35.63 4.31 -3.95 N	30.12 3.30 -3.14 N	28.18 2.90 0.00 N
KEDC_GLWD_GT4 24219	36.23 3.05 0.00 N	34.96 3.09 0.00 N	33.75 3.01 0.00 N	31.89 2.77 0.00 N	33.98 2.72 -4.34 N	33.88 3.12 -0.70 N	35.29 3.55 0.00 N	40.49 4.28 0.00 N	40.60 4.02 -5.08 N	35.47 3.90 -0.36 N	40.15 4.16 -3.60 N	35.84 4.10 -0.21 N	37.24 3.47 -7.07 N	36.58 3.80 -3.28 N	36.70 3.48 -6.37 N	41.10 2.20 -22.11 N	43.58 1.98 -26.34 N	50.67 1.96 -32.76 N	30.78 3.37 -1.06 N	37.35 4.05 -2.20 N	35.72 3.90 -1.94 N	39.54 3.46 -8.71 N	29.63 2.81 -3.14 N	27.86 2.58 0.00 N
KEDC_GLWD_GT5 24220	36.23 3.05 0.00 N	34.96 3.09 0.00 N	33.75 3.01 0.00 N	31.89 2.77 0.00 N	33.98 2.72 -4.34 N	33.88 3.12 -0.70 N	35.29 3.55 0.00 N	40.49 4.28 0.00 N	40.60 4.02 -5.08 N	35.47 3.90 -0.36 N	40.15 4.16 -3.60 N	35.84 4.10 -0.21 N	37.24 3.47 -7.07 N	36.58 3.80 -3.28 N	36.70 3.48 -6.37 N	41.10 2.20 -22.11 N	43.58 1.98 -26.34 N	50.67 1.96 -32.76 N	30.78 3.37 -1.06 N	37.35 4.05 -2.20 N	35.72 3.90 -1.94 N	39.54 3.46 -8.71 N	29.63 2.81 -3.14 N	27.86 2.58 0.00 N
KENSICO____ 23655	36.03 2.85 0.00 N	34.57 2.71 0.00 N	33.33 2.60 0.00 N	31.51 2.39 0.00 N	33.59 2.33 -4.33 N	33.43 2.67 -0.70 N	34.80 3.05 0.00 N	39.92 3.72 0.00 N	39.95 3.38 -5.07 N	34.53 3.32 0.00 N	35.83 3.44 0.00 N	34.91 3.39 0.00 N	36.22 2.92 -6.59 N	35.99 3.21 -3.28 N	36.14 2.92 -6.36 N	40.71 1.85 -22.07 N	42.04 1.66 -25.12 N	50.35 1.71 -32.70 N	29.24 2.88 -0.01 N	36.27 3.43 -1.73 N	33.12 3.25 0.00 N	30.25 2.88 0.00 N	28.51 2.43 -2.40 N	27.57 2.28 0.00 N
KIAC_JFK_GT1 23816	36.22 3.04 0.00 N	34.75 2.89 0.00 N	33.49 2.76 0.00 N	31.63 2.51 0.00 N	33.67 2.41 -4.34 N	33.49 2.73 -0.70 N	34.85 3.11 0.00 N	39.81 3.61 0.00 N	39.93 3.36 -5.08 N	34.47 3.27 0.00 N	35.59 3.20 0.00 N	34.78 3.25 0.00 N	36.08 2.77 -6.61 N	35.83 3.04 -3.28 N	36.01 2.79 -6.37 N	40.67 1.78 -22.11 N	41.99 1.57 -25.16 N	50.28 1.58 -32.76 N	29.08 2.72 -0.01 N	36.10 3.27 -1.73 N	33.00 3.12 0.00 N	30.20 2.83 0.00 N	28.55 2.46 -2.41 N	27.68 2.39 0.00 N
KIAC_JFK_GT2 23817	36.22 3.04 0.00 N	34.75 2.89 0.00 N	33.49 2.76 0.00 N	31.63 2.51 0.00 N	33.67 2.41 -4.34 N	33.49 2.73 -0.70 N	34.85 3.11 0.00 N	39.81 3.61 0.00 N	39.93 3.36 -5.08 N	34.47 3.27 0.00 N	35.59 3.20 0.00 N	34.78 3.25 0.00 N	36.08 2.77 -6.61 N	35.83 3.04 -3.28 N	36.01 2.79 -6.37 N	40.67 1.78 -22.11 N	41.99 1.57 -25.16 N	50.28 1.58 -32.76 N	29.08 2.72 -0.01 N	36.10 3.27 -1.73 N	33.00 3.12 0.00 N	30.20 2.83 0.00 N	28.55 2.46 -2.41 N	27.68 2.39 0.00 N
KINTIGH____ 23543	31.14 -2.04 0.00 N	30.05 -1.82 0.00 N	29.13 -1.60 0.00 N	27.57 -1.55 0.00 N	25.96 -1.54 -0.58 N	28.45 -1.70 -0.09 N	29.77 -1.97 0.00 N	33.40 -2.80 0.00 N	29.53 -2.65 -0.68 N	28.73 -2.48 0.00 N	29.52 -2.87 0.00 N	28.86 -2.67 0.00 N	25.26 -2.33 -0.88 N	27.20 -2.75 -0.44 N	25.10 -2.61 -0.85 N	18.22 -1.53 -2.97 N	17.35 -1.28 -3.38 N	19.04 -1.30 -4.40 N	24.45 -1.90 0.00 N	28.99 -2.36 -0.23 N	27.79 -2.09 0.00 N	26.15 -1.23 0.00 N	22.88 -1.13 -0.32 N	24.10 -1.19 0.00 N
LEDERLE____ 23769	36.28 3.10 0.00 N	34.80 2.93 0.00 N	33.56 2.82 0.00 N	31.74 2.62 0.00 N	33.65 2.53 -4.20 N	33.64 2.90 -0.68 N	35.08 3.33 0.00 N	40.24 4.04 0.00 N	40.05 3.64 -4.92 N	34.77 3.57 0.00 N	36.07 3.68 0.00 N	35.13 3.61 0.00 N	36.21 3.11 -6.39 N	36.09 3.41 -3.18 N	36.13 3.11 -6.17 N	40.17 1.98 -21.40 N	41.40 1.79 -24.35 N	49.51 1.86 -31.71 N	29.50 3.14 0.00 N	36.50 3.72 -1.67 N	33.40 3.52 0.00 N	30.49 3.12 0.00 N	28.63 2.62 -2.33 N	27.76 2.47 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
LINDEN COGEN____ 23786	36.12 2.94 0.00 N	34.62 2.75 0.00 N	33.40 2.66 0.00 N	31.54 2.43 0.00 N	33.65 2.39 -4.34 N	33.48 2.72 -0.70 N	34.83 3.09 0.00 N	40.01 3.81 0.00 N	40.10 3.53 -5.08 N	34.68 3.47 0.00 N	35.97 3.58 0.00 N	35.07 3.55 0.00 N	36.36 3.05 -6.61 N	36.13 3.35 -3.28 N	36.28 3.05 -6.37 N	40.84 1.94 -22.11 N	42.13 1.72 -25.16 N	50.42 1.72 -32.76 N	29.26 2.90 -0.01 N	36.32 3.48 -1.73 N	33.20 3.32 0.00 N	30.34 2.97 0.00 N	28.62 2.53 -2.41 N	27.66 2.37 0.00 N	
LIPA_MISC_IPP 23656	35.53 2.35 0.00 N	35.20 3.34 0.00 N	34.08 3.34 0.00 N	32.23 3.11 0.00 N	34.37 3.11 -4.34 N	34.42 3.66 -0.70 N	35.52 3.78 0.00 N	40.73 4.53 0.00 N	41.07 4.49 -5.08 N	35.77 4.21 -0.36 N	40.58 4.59 -3.60 N	36.28 4.54 -0.21 N	37.49 3.72 -7.07 N	36.85 4.07 -3.28 N	36.97 3.74 -6.37 N	41.27 2.37 -22.11 N	42.83 2.21 -25.35 N	50.90 2.19 -32.76 N	31.27 3.86 -1.06 N	38.00 4.69 -2.20 N	36.12 4.30 -1.94 N	34.92 3.67 -3.87 N	29.63 2.81 -3.14 N	27.68 2.39 0.00 N	
LISF____SOLAR 323691	35.58 2.40 0.00 N	35.29 3.42 0.00 N	34.15 3.41 0.00 N	32.29 3.17 0.00 N	34.44 3.18 -4.34 N	34.50 3.74 -0.70 N	35.59 3.85 0.00 N	40.84 4.63 0.00 N	41.15 4.58 -5.08 N	35.85 4.29 -0.36 N	40.65 4.67 -3.60 N	36.34 4.60 -0.21 N	37.55 3.78 -7.07 N	36.92 4.14 -3.28 N	37.05 3.81 -6.37 N	41.32 2.43 -22.11 N	42.88 2.26 -25.36 N	50.96 2.25 -32.76 N	31.36 3.94 -1.06 N	38.10 4.79 -2.20 N	36.20 4.38 -1.94 N	35.02 3.75 -3.90 N	29.68 2.86 -3.14 N	27.73 2.44 0.00 N	
LITTLE FALLS____HYD 24013	35.66 2.48 0.00 N	34.22 2.35 0.00 N	32.93 2.19 0.00 N	31.15 2.03 0.00 N	28.65 1.85 0.12 N	32.15 2.11 0.02 N	33.99 2.25 0.00 N	38.89 2.69 0.00 N	33.67 2.32 0.14 N	33.37 2.17 0.00 N	34.60 2.22 0.00 N	33.54 2.01 0.00 N	28.30 1.78 0.18 N	31.42 2.00 0.09 N	28.48 1.79 0.17 N	17.27 1.08 0.60 N	15.54 0.96 0.68 N	16.15 1.09 0.88 N	28.17 1.81 0.00 N	33.18 2.12 0.05 N	31.81 1.93 0.00 N	29.07 1.70 0.00 N	24.90 1.29 0.06 N	26.63 1.34 0.00 N	
LI_NEWBRDGE____DRP 323616	35.87 2.69 0.00 N	35.03 3.17 0.00 N	33.90 3.17 0.00 N	32.04 2.92 0.00 N	34.20 2.94 -4.34 N	34.16 3.40 -0.70 N	35.60 3.86 0.00 N	40.70 4.50 0.00 N	41.05 4.47 -5.08 N	35.78 4.22 -0.36 N	40.60 4.61 -3.60 N	36.31 4.57 -0.21 N	37.54 3.77 -7.07 N	36.87 4.09 -3.28 N	36.98 3.75 -6.37 N	41.26 2.36 -22.11 N	42.62 2.15 -25.21 N	50.83 2.12 -32.76 N	31.17 3.77 -1.06 N	37.87 4.56 -2.20 N	36.05 4.23 -1.94 N	33.87 3.65 -2.85 N	29.63 2.81 -3.14 N	27.78 2.50 0.00 N	
LONG_LAKE_PHOENIX 24014	32.54 -0.64 0.00 N	31.26 -0.60 0.00 N	30.16 -0.57 0.00 N	28.58 -0.54 0.00 N	26.79 -0.46 -0.33 N	29.69 -0.42 -0.05 N	31.45 -0.30 0.00 N	35.83 -0.37 0.00 N	31.53 -0.35 -0.39 N	30.87 -0.33 0.00 N	32.00 -0.39 0.00 N	31.18 -0.35 0.00 N	26.89 -0.30 -0.50 N	29.35 -0.40 -0.25 N	26.93 -0.41 -0.48 N	18.24 -0.22 -1.67 N	17.00 -0.16 -1.90 N	18.32 -0.10 -2.48 N	26.19 -0.17 0.00 N	30.97 -0.27 -0.13 N	29.59 -0.29 0.00 N	27.21 -0.16 0.00 N	23.63 -0.24 -0.18 N	24.92 -0.36 0.00 N	
LOVETT____3 23632	35.48 2.30 0.00 N	34.04 2.17 0.00 N	32.84 2.10 0.00 N	31.05 1.93 0.00 N	33.04 1.90 -4.22 N	32.92 2.17 -0.68 N	34.27 2.53 0.00 N	39.31 3.11 0.00 N	39.25 2.83 -4.94 N	33.96 2.76 0.00 N	35.23 2.85 0.00 N	34.32 2.79 0.00 N	35.54 2.42 -6.42 N	35.34 2.65 -3.19 N	35.46 2.42 -6.19 N	39.81 1.54 -21.48 N	41.09 1.38 -24.45 N	49.20 1.42 -31.83 N	28.76 2.41 -0.01 N	35.65 2.86 -1.68 N	32.58 2.70 0.00 N	29.75 2.38 0.00 N	28.03 2.01 -2.34 N	27.13 1.85 0.00 N	
LOVETT____4 23642	35.92 2.74 0.00 N	34.47 2.60 0.00 N	33.24 2.50 0.00 N	31.43 2.31 0.00 N	33.39 2.25 -4.22 N	33.32 2.58 -0.69 N	34.71 2.97 0.00 N	39.82 3.62 0.00 N	39.70 3.27 -4.94 N	34.40 3.20 0.00 N	35.71 3.32 0.00 N	34.77 3.24 0.00 N	35.92 2.80 -6.42 N	35.76 3.06 -3.19 N	35.86 2.81 -6.20 N	40.06 1.78 -21.49 N	41.33 1.61 -24.46 N	49.46 1.67 -31.85 N	29.16 2.80 -0.01 N	36.12 3.33 -1.68 N	33.03 3.15 0.00 N	30.16 2.78 0.00 N	28.37 2.35 -2.34 N	27.48 2.19 0.00 N	
LOVETT____5 23593	35.92 2.74 0.00 N	34.47 2.60 0.00 N	33.24 2.50 0.00 N	31.43 2.31 0.00 N	33.39 2.25 -4.22 N	33.32 2.58 -0.69 N	34.71 2.97 0.00 N	39.82 3.62 0.00 N	39.70 3.27 -4.94 N	34.40 3.20 0.00 N	35.71 3.32 0.00 N	34.77 3.24 0.00 N	35.92 2.80 -6.42 N	35.76 3.06 -3.19 N	35.86 2.81 -6.20 N	40.06 1.78 -21.49 N	41.33 1.61 -24.46 N	49.46 1.67 -31.85 N	29.16 2.80 -0.01 N	36.12 3.33 -1.68 N	33.03 3.15 0.00 N	30.16 2.78 0.00 N	28.37 2.35 -2.34 N	27.48 2.19 0.00 N	
LOWER RAQUET____HYD 24057	32.35 -0.83 0.00 N	31.03 -0.83 0.00 N	29.96 -0.78 0.00 N	28.89 -0.23 0.00 N	26.52 -0.40 0.00 N	28.95 -1.10 0.00 N	30.72 -1.02 0.00 N	34.90 -1.31 0.00 N	29.95 -1.54 0.00 N	29.80 -1.40 0.00 N	31.32 -1.07 0.00 N	30.35 -1.18 0.00 N	25.80 -0.90 0.00 N	28.85 -0.65 0.00 N	26.50 -0.35 0.00 N	19.24 -0.57 -3.02 N	21.80 -0.63 -7.18 N	22.27 -0.94 -7.27 N	33.57 -1.67 -8.89 N	38.94 -1.82 -9.65 N	38.09 -1.28 -9.49 N	35.07 -1.36 -9.06 N	27.00 -1.13 -4.44 N	31.84 -0.82 -7.38 N	
LOWER____HUDSON 24059	35.81 2.63 0.00 N	34.44 2.57 0.00 N	33.16 2.42 0.00 N	31.39 2.27 0.00 N	34.70 2.19 -5.59 N	33.36 2.39 -0.91 N	34.20 2.46 0.00 N	39.03 2.83 0.00 N	40.53 2.48 -6.55 N	33.65 2.45 0.00 N	34.91 2.52 0.00 N	33.98 2.45 0.00 N	37.40 2.18 -8.52 N	36.16 2.42 -4.23 N	37.26 2.18 -8.22 N	46.65 1.35 -28.52 N	48.96 1.25 -32.46 N	59.58 1.38 -42.25 N	28.56 2.20 -0.01 N	35.91 2.57 -2.23 N	32.28 2.40 0.00 N	29.53 2.16 0.00 N	28.65 1.87 -3.11 N	27.13 1.85 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	32.88 -0.29 0.00 N	31.54 -0.33 0.00 N	30.42 -0.31 0.00 N	29.13 0.01 0.00 N	26.85 -0.07 0.00 N	29.65 -0.40 0.00 N	31.62 -0.13 0.00 N	36.00 -0.20 0.00 N	31.06 -0.43 0.00 N	30.86 -0.34 0.00 N	32.26 -0.13 0.00 N	31.31 -0.22 0.00 N	26.58 -0.12 0.00 N	29.53 0.03 0.00 N	27.01 0.15 0.00 N	18.70 -0.13 -2.04 N	19.95 -0.17 -4.86 N	20.59 -0.28 -4.92 N	31.86 -0.52 -6.02 N	37.08 -0.57 -6.54 N	35.99 -0.31 -6.42 N	33.11 -0.39 -6.14 N	26.28 -0.41 -3.01 N	29.97 -0.31 -4.99 N	
LYONS_FALL_HYD 23570	33.72 0.54 0.00 N	32.34 0.48 0.00 N	31.19 0.45 0.00 N	29.61 0.49 0.00 N	27.38 0.46 0.00 N	30.61 0.55 0.00 N	32.66 0.92 0.00 N	37.26 1.06 0.00 N	32.34 0.85 0.00 N	32.02 0.82 0.00 N	33.26 0.87 0.00 N	32.34 0.81 0.00 N	27.40 0.69 0.00 N	30.27 0.76 0.00 N	27.54 0.69 0.00 N	17.73 0.37 -0.57 N	16.97 0.35 -1.37 N	17.74 0.41 -1.39 N	28.73 0.69 -1.70 N	33.72 0.76 -1.84 N	32.41 0.72 -1.81 N	29.73 0.63 -1.73 N	24.93 0.41 -0.85 N	27.04 0.35 -1.41 N	
MADISON____COUNTY_LFGE	33.98	32.60	31.42	29.74	27.73	30.87	32.90	37.50	32.84	32.31	33.48	32.64	27.96	30.63	28.01	18.39	16.98	18.14	27.37	32.34	30.92	28.35	24.47	25.87	

323628	0.80 0.00 N	0.73 0.00 N	0.68 0.00 N	0.62 0.00 N	0.59 -0.21 N	0.78 -0.03 N	1.16 0.00 N	1.30 0.00 N	1.10 -0.25 N	1.11 0.00 N	1.09 0.00 N	1.11 0.00 N	0.93 -0.32 N	0.96 -0.16 N	0.84 -0.31 N	0.53 -1.08 N	0.50 -1.23 N	0.60 -1.60 N	1.02 0.00 N	1.14 -0.08 N	1.04 0.00 N	0.98 0.00 N	0.67 -0.12 N	0.58 0.00 N
MAPLE_RIDGE_WT_1 323574	32.85 -0.34 0.00 N	31.41 -0.45 0.00 N	30.25 -0.49 0.00 N	28.63 -0.49 0.00 N	26.03 -0.65 0.25 N	29.18 -0.83 0.04 N	30.82 -0.92 0.00 N	35.20 -1.01 0.00 N	30.34 -0.86 0.29 N	30.44 -0.76 0.00 N	31.63 -0.76 0.00 N	30.59 -0.94 0.00 N	25.48 -0.84 0.38 N	28.38 -0.94 0.19 N	25.65 -0.83 0.37 N	14.97 -0.53 1.28 N	13.34 -0.46 1.46 N	13.52 -0.53 1.90 N	25.56 -0.79 0.00 N	30.10 -0.91 0.10 N	28.96 -0.92 0.00 N	26.55 -0.82 0.00 N	22.95 -0.59 0.14 N	24.61 -0.68 0.00 N
MAPLE_RIDGE_WT_2 323611	32.85 -0.34 0.00 N	31.41 -0.45 0.00 N	30.25 -0.49 0.00 N	28.63 -0.49 0.00 N	26.03 -0.65 0.25 N	29.18 -0.83 0.04 N	30.82 -0.92 0.00 N	35.20 -1.01 0.00 N	30.34 -0.86 0.29 N	30.44 -0.76 0.00 N	31.63 -0.76 0.00 N	30.59 -0.94 0.00 N	25.48 -0.84 0.38 N	28.38 -0.94 0.19 N	25.65 -0.83 0.37 N	14.97 -0.53 1.28 N	13.34 -0.46 1.46 N	13.52 -0.53 1.90 N	25.56 -0.79 0.00 N	30.10 -0.91 0.10 N	28.96 -0.92 0.00 N	26.55 -0.82 0.00 N	22.95 -0.59 0.14 N	24.61 -0.68 0.00 N
MARBLE_RIVER_WT_PWR 323696	33.15 -0.03 0.00 N	31.85 -0.02 0.00 N	30.79 0.05 0.00 N	29.16 0.04 0.00 N	26.49 -0.43 0.00 N	29.15 -0.91 0.00 N	30.83 -0.91 0.00 N	35.12 -1.08 0.00 N	30.48 -1.02 0.00 N	29.91 -1.30 0.00 N	31.20 -1.19 0.00 N	30.48 -1.05 0.00 N	25.51 -1.19 0.00 N	28.53 -0.97 0.00 N	26.04 -0.81 0.00 N	-1.92 -0.95 17.76 N	-28.00 -1.01 42.25 N	-28.00 -1.17 42.78 N	-28.00 -2.03 52.32 N	-28.00 -2.29 56.82 N	-28.00 -2.04 55.84 N	-28.00 -2.03 53.34 N	-4.15 -1.68 26.15 N	-19.70 -1.59 43.41 N
MG INDUSTRY___DRP 24185	34.84 1.66 0.00 N	33.53 1.66 0.00 N	32.33 1.59 0.00 N	30.60 1.48 0.00 N	33.79 1.44 -5.43 N	32.40 1.46 -0.88 N	33.08 1.34 0.00 N	37.87 1.67 0.00 N	39.30 1.44 -6.37 N	32.62 1.41 0.00 N	33.80 1.41 0.00 N	32.87 1.34 0.00 N	36.18 1.19 -8.28 N	34.94 1.32 -4.12 N	36.05 1.20 -7.99 N	45.29 0.77 -27.73 N	47.46 0.64 -31.56 N	57.72 0.69 -41.09 N	27.48 1.12 -0.01 N	34.60 1.32 -2.17 N	31.14 1.26 0.00 N	28.60 1.23 0.00 N	27.79 1.09 -3.02 N	26.47 1.18 0.00 N
MID___OSWEGATCHIE_HYD 23849	32.88 -0.29 0.00 N	31.54 -0.33 0.00 N	30.42 -0.31 0.00 N	29.13 0.01 0.00 N	26.85 -0.07 0.00 N	29.65 -0.40 0.00 N	31.62 -0.13 0.00 N	36.00 -0.20 0.00 N	31.06 -0.43 0.00 N	30.86 -0.34 0.00 N	32.26 -0.13 0.00 N	31.31 -0.22 0.00 N	26.58 -0.12 0.00 N	29.53 0.03 0.00 N	27.01 0.15 0.00 N	18.70 -0.13 -2.04 N	19.95 -0.17 -4.86 N	20.59 -0.28 -4.92 N	31.86 -0.52 -6.02 N	37.08 -0.57 -6.54 N	35.99 -0.31 -6.42 N	33.11 -0.39 -6.14 N	26.28 -0.41 -3.01 N	29.97 -0.31 -4.99 N
MID___RAQUETTE_HYD 23851	32.35 -0.83 0.00 N	31.03 -0.83 0.00 N	29.96 -0.78 0.00 N	28.89 -0.23 0.00 N	26.52 -0.40 0.00 N	28.95 -1.10 0.00 N	30.72 -1.02 0.00 N	34.90 -1.31 0.00 N	29.95 -1.54 0.00 N	29.80 -1.40 0.00 N	31.32 -1.07 0.00 N	30.35 -1.18 0.00 N	25.80 -0.90 0.00 N	28.85 -0.65 0.00 N	26.50 -0.35 0.00 N	19.24 -0.57 -3.02 N	21.80 -0.63 -7.18 N	22.27 -0.94 -7.27 N	33.57 -1.67 -8.89 N	38.94 -1.82 -9.65 N	38.09 -1.28 -9.49 N	35.07 -1.36 -9.06 N	27.00 -1.13 -4.44 N	31.84 -0.82 -7.38 N
MILLIKEN___1 23584	33.26 0.07 0.00 N	32.03 0.16 0.00 N	30.88 0.14 0.00 N	29.23 0.11 0.00 N	27.71 0.00 -0.79 N	30.27 0.09 -0.13 N	32.06 0.32 0.00 N	36.34 0.14 0.00 N	32.68 0.25 -0.93 N	31.38 0.18 0.00 N	32.55 0.16 0.00 N	31.73 0.20 0.00 N	28.24 0.11 -1.42 N	30.27 0.05 -0.71 N	28.21 -0.02 -1.38 N	21.24 0.08 -4.38 N	20.49 0.07 -5.17 N	22.79 0.19 -6.65 N	26.77 0.42 0.00 N	31.83 0.40 -0.31 N	30.20 0.32 0.00 N	27.77 0.40 0.00 N	24.30 0.18 -0.44 N	25.28 -0.01 0.00 N
MILLIKEN___2 23585	33.26 0.07 0.00 N	32.03 0.16 0.00 N	30.88 0.14 0.00 N	29.23 0.11 0.00 N	27.71 0.00 -0.79 N	30.27 0.09 -0.13 N	32.06 0.32 0.00 N	36.34 0.14 0.00 N	32.68 0.25 -0.93 N	31.38 0.18 0.00 N	32.55 0.16 0.00 N	31.73 0.20 0.00 N	28.24 0.11 -1.42 N	30.27 0.05 -0.71 N	28.21 -0.02 -1.38 N	21.24 0.08 -4.38 N	20.49 0.07 -5.17 N	22.79 0.19 -6.65 N	26.77 0.42 0.00 N	31.83 0.40 -0.31 N	30.20 0.32 0.00 N	27.77 0.40 0.00 N	24.30 0.18 -0.44 N	25.28 -0.01 0.00 N
MILLIKEN___DIESEL 23629	33.26 0.07 0.00 N	32.03 0.16 0.00 N	30.88 0.14 0.00 N	29.23 0.11 0.00 N	27.71 0.00 -0.79 N	30.27 0.09 -0.13 N	32.06 0.32 0.00 N	36.34 0.14 0.00 N	32.68 0.25 -0.93 N	31.38 0.18 0.00 N	32.55 0.16 0.00 N	31.73 0.20 0.00 N	28.24 0.11 -1.42 N	30.27 0.05 -0.71 N	28.21 -0.02 -1.38 N	21.24 0.08 -4.38 N	20.49 0.07 -5.17 N	22.79 0.19 -6.65 N	26.77 0.42 0.00 N	31.83 0.40 -0.31 N	30.20 0.32 0.00 N	27.77 0.40 0.00 N	24.30 0.18 -0.44 N	25.28 -0.01 0.00 N
MILLSEAT___LFGE 323607	31.99 -1.19 0.00 N	30.78 -1.08 0.00 N	29.71 -1.03 0.00 N	28.08 -1.04 0.00 N	26.46 -1.09 -0.62 N	29.00 -1.16 -0.10 N	30.30 -1.43 0.00 N	34.11 -2.09 0.00 N	30.09 -2.14 -0.74 N	29.19 -2.01 0.00 N	30.02 -2.37 0.00 N	29.33 -2.20 0.00 N	25.52 -2.14 -0.96 N	27.40 -2.58 -0.48 N	25.31 -2.47 -0.93 N	18.60 -1.41 -3.22 N	17.78 -1.14 -3.66 N	19.60 -1.12 -4.77 N	24.77 -1.58 0.00 N	29.37 -2.00 -0.25 N	28.14 -1.74 0.00 N	26.58 -0.80 0.00 N	23.24 -0.80 -0.35 N	24.47 -0.81 0.00 N
MODEL_CITY_ENERGY 24167	31.26 -1.92 0.00 N	30.12 -1.74 0.00 N	29.08 -1.66 0.00 N	27.49 -1.63 0.00 N	25.91 -1.67 -0.66 N	28.26 -1.90 -0.11 N	29.30 -2.44 0.00 N	32.85 -3.35 0.00 N	29.00 -3.27 -0.78 N	28.08 -3.12 0.00 N	28.84 -3.55 0.00 N	28.22 -3.31 0.00 N	24.62 -3.10 -1.01 N	26.36 -3.64 -0.50 N	24.38 -3.45 -0.97 N	18.16 -2.02 -3.39 N	17.41 -1.70 -3.85 N	19.21 -1.75 -5.02 N	23.75 -2.61 0.00 N	28.17 -3.20 -0.27 N	27.04 -2.83 0.00 N	25.70 -1.67 0.00 N	22.60 -1.45 -0.37 N	23.84 -1.45 0.00 N
MODERN_LFGE___ 323580	31.26 -1.92 0.00 N	30.12 -1.74 0.00 N	29.08 -1.66 0.00 N	27.49 -1.63 0.00 N	25.91 -1.67 -0.66 N	28.26 -1.90 -0.11 N	29.30 -2.44 0.00 N	32.85 -3.35 0.00 N	29.00 -3.27 -0.78 N	28.08 -3.12 0.00 N	28.84 -3.55 0.00 N	28.22 -3.31 0.00 N	24.62 -3.10 -1.01 N	26.36 -3.64 -0.50 N	24.38 -3.45 -0.97 N	18.16 -2.02 -3.39 N	17.41 -1.70 -3.85 N	19.21 -1.75 -5.02 N	23.75 -2.61 0.00 N	28.17 -3.20 -0.27 N	27.04 -2.83 0.00 N	25.70 -1.67 0.00 N	22.60 -1.45 -0.37 N	23.84 -1.45 0.00 N
MOHAWK_PAPER___DRP 24187	35.38 2.20 0.00 N	34.01 2.14 0.00 N	32.76 2.03 0.00 N	31.03 1.90 0.00 N	34.32 1.83 -5.57 N	32.87 1.91 -0.90 N	33.47 1.73 0.00 N	38.27 2.07 0.00 N	39.87 1.85 -6.53 N	33.03 1.83 0.00 N	34.27 1.88 0.00 N	33.34 1.81 0.00 N	36.80 1.60 -8.49 N	35.52 1.80 -4.22 N	36.67 1.63 -8.19 N	46.19 1.00 -28.41 N	48.50 0.91 -32.34 N	59.03 0.99 -42.10 N	27.95 1.59 -0.01 N	35.20 1.87 -2.22 N	31.63 1.75 0.00 N	28.95 1.57 0.00 N	28.20 1.43 -3.09 N	26.87 1.59 0.00 N

MONGAUP___HYD 23641	35.77 2.59 0.00 N	34.35 2.48 0.00 N	33.13 2.40 0.00 N	31.36 2.24 0.00 N	33.07 2.17 -3.97 N	33.22 2.52 -0.64 N	34.69 2.95 0.00 N	39.72 3.52 0.00 N	39.24 3.10 -4.65 N	34.23 3.03 0.00 N	35.53 3.14 0.00 N	34.62 3.10 0.00 N	35.39 2.64 -6.05 N	35.42 2.92 -3.00 N	35.33 2.64 -5.83 N	38.55 1.53 -20.24 N	39.63 1.34 -23.03 N	47.38 1.45 -29.98 N	28.76 2.40 0.00 N	35.51 2.82 -1.58 N	32.53 2.65 0.00 N	29.88 2.51 0.00 N	28.12 2.24 -2.20 N	27.35 2.07 0.00 N
MONTAUK___DIESEL 23721	39.40 6.22 0.00 N	39.02 7.15 0.00 N	37.54 6.81 0.00 N	35.53 6.41 0.00 N	37.51 6.25 -4.34 N	38.13 7.37 -0.70 N	39.94 8.19 0.00 N	46.38 10.18 0.00 N	45.98 9.41 -5.08 N	40.59 9.03 -0.36 N	45.56 9.57 -3.60 N	40.97 9.23 -0.21 N	41.41 7.63 -7.07 N	41.13 8.35 -3.28 N	40.88 7.65 -6.37 N	43.86 4.96 -22.11 N	45.34 4.73 -25.36 N	53.82 5.11 -32.76 N	35.98 8.57 -1.06 N	43.37 10.06 -2.20 N	41.03 9.20 -1.94 N	39.19 7.93 -3.90 N	32.92 6.10 -3.14 N	30.85 5.56 0.00 N
MUNSVILLE_WIND_PWR 323609	35.97 2.79 0.00 N	34.46 2.59 0.00 N	33.12 2.39 0.00 N	31.35 2.23 0.00 N	30.15 1.94 -1.29 N	32.73 2.46 -0.21 N	35.01 3.27 0.00 N	39.82 3.62 0.00 N	35.97 2.96 -1.51 N	33.96 2.77 0.00 N	35.29 2.90 0.00 N	34.45 2.92 0.00 N	30.93 2.20 -2.03 N	32.85 2.34 -1.01 N	30.85 2.04 -1.95 N	24.78 1.31 -6.68 N	24.15 1.25 -7.65 N	27.38 1.50 -9.94 N	28.69 2.34 0.00 N	34.33 2.70 -0.51 N	32.32 2.44 0.00 N	29.57 2.20 0.00 N	25.89 1.49 -0.72 N	26.59 1.31 0.00 N
N SALMON___HYD 24042	33.33 0.14 0.00 N	31.98 0.12 0.00 N	30.90 0.17 0.00 N	29.39 0.27 0.00 N	26.80 -0.12 0.00 N	29.51 -0.55 0.00 N	31.28 -0.46 0.00 N	35.67 -0.53 0.00 N	30.90 -0.59 0.00 N	30.45 -0.75 0.00 N	31.82 -0.57 0.00 N	31.01 -0.52 0.00 N	26.06 -0.65 0.00 N	29.10 -0.40 0.00 N	26.59 -0.27 0.00 N	28.93 -0.53 -12.67 N	44.80 -0.61 -30.15 N	45.67 -0.80 -30.53 N	62.25 -1.43 -37.34 N	70.11 -1.56 -40.55 N	68.46 -1.27 -39.85 N	64.09 -1.35 -38.07 N	41.24 -1.10 -18.66 N	55.30 -0.97 -30.98 N
N.E_GEN_SANDY PD 24062	35.66 2.48 0.00 N	34.26 2.39 0.00 N	33.01 2.27 0.00 N	31.24 2.12 0.00 N	34.10 2.05 -5.13 N	33.15 2.26 -0.83 N	35.61 2.36 -2.42 N	39.01 2.80 0.00 N	40.04 2.54 -6.01 N	33.69 2.49 0.00 N	34.98 2.59 0.00 N	34.04 2.51 0.00 N	36.75 2.23 -7.82 N	35.87 2.48 -3.88 N	36.66 2.26 -7.54 N	44.37 1.42 -26.17 N	46.32 1.29 -29.78 N	56.06 1.35 -38.77 N	28.56 2.20 -0.01 N	35.77 2.62 -2.05 N	32.35 2.47 0.00 N	29.62 2.25 0.00 N	28.51 1.98 -2.85 N	27.14 1.85 0.00 N
NARROWS_GT1_1 24228	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
NARROWS_GT1_2 24229	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
NARROWS_GT1_3 24230	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
NARROWS_GT1_4 24231	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
NARROWS_GT1_5 24232	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
NARROWS_GT1_6 24233	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
NARROWS_GT1_7 24234	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
NARROWS_GT1_8 24235	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N
NARROWS_GT2_1 24236	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 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	N	N
NARROWS_GT2_2 24237	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N	
NARROWS_GT2_3 24238	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N	
NARROWS_GT2_4 24239	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N	
NARROWS_GT2_5 24240	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N	
NARROWS_GT2_6 24241	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N	
NARROWS_GT2_7 24242	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N	
NARROWS_GT2_8 24243	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N	
NEG CAPITAL___MECHNVIL 23645	35.85 2.67 0.00 N	34.45 2.59 0.00 N	33.13 2.40 0.00 N	31.35 2.24 0.00 N	34.78 2.15 -5.70 N	33.39 2.41 -0.93 N	34.35 2.61 0.00 N	39.20 3.00 0.00 N	40.80 2.61 -6.69 N	33.79 2.59 0.00 N	35.05 2.66 0.00 N	34.10 2.57 0.00 N	37.66 2.25 -8.70 N	36.34 2.51 -4.32 N	37.51 2.26 -8.39 N	47.30 1.40 -29.11 N	49.70 1.32 -33.13 N	60.55 1.47 -43.13 N	28.76 2.40 -0.01 N	36.18 2.80 -2.28 N	32.48 2.60 0.00 N	29.68 2.31 0.00 N	28.80 1.94 -3.17 N	27.14 1.85 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	31.62 -1.56 0.00 N	30.43 -1.44 0.00 N	29.40 -1.34 0.00 N	27.81 -1.31 0.00 N	26.24 -1.18 -0.50 N	28.95 -1.19 -0.08 N	30.60 -1.14 0.00 N	34.70 -1.51 0.00 N	30.63 -1.46 -0.59 N	29.84 -1.36 0.00 N	30.83 -1.56 0.00 N	30.07 -1.46 0.00 N	26.13 -1.32 -0.75 N	28.28 -1.59 -0.37 N	26.04 -1.54 -0.72 N	18.42 -0.90 -2.54 N	17.41 -0.72 -2.88 N	19.04 -0.65 -3.75 N	25.40 -0.95 0.00 N	30.08 -1.23 -0.20 N	28.75 -1.13 0.00 N	26.69 -0.68 0.00 N	23.23 -0.73 -0.28 N	24.39 -0.89 0.00 N	
NEG CENTRAL___DRP 24199	33.22 0.04 0.00 N	31.88 0.02 0.00 N	30.75 0.01 0.00 N	29.09 -0.03 0.00 N	27.39 -0.07 -0.54 N	30.15 0.00 -0.09 N	32.00 0.26 0.00 N	36.39 0.19 0.00 N	32.23 0.11 -0.63 N	31.31 0.11 0.00 N	32.41 0.02 0.00 N	31.58 0.05 0.00 N	27.50 0.01 -0.79 N	29.82 -0.08 -0.39 N	27.48 -0.14 -0.76 N	19.43 -0.04 -2.69 N	18.32 0.02 -3.04 N	20.02 0.10 -3.97 N	26.59 0.24 0.00 N	31.53 0.20 -0.21 N	30.03 0.16 0.00 N	27.70 0.33 0.00 N	24.07 0.10 -0.30 N	25.23 -0.06 0.00 N	
NEG CENTRAL___INDECK 23768	33.46 0.28 0.00 N	32.09 0.22 0.00 N	30.95 0.21 0.00 N	29.25 0.13 0.00 N	27.75 0.08 -0.74 N	30.46 0.28 -0.12 N	32.36 0.62 0.00 N	36.76 0.55 0.00 N	32.67 0.31 -0.87 N	31.49 0.29 0.00 N	32.48 0.09 0.00 N	31.73 0.21 0.00 N	27.78 -0.06 -1.14 N	29.77 -0.30 -0.56 N	27.47 -0.48 -1.10 N	20.24 -0.34 -3.80 N	19.20 -0.38 -4.32 N	21.17 -0.40 -5.63 N	25.95 -0.40 0.00 N	31.20 -0.21 -0.30 N	30.32 0.44 0.00 N	28.25 0.87 0.00 N	24.58 0.48 -0.41 N	25.52 0.23 0.00 N	
NEG CENTRAL___SENECA 23627	33.39 0.20 0.00 N	32.03 0.16 0.00 N	30.88 0.14 0.00 N	29.21 0.09 0.00 N	27.57 0.05 -0.60 N	30.31 0.16 -0.10 N	32.20 0.46 0.00 N	36.62 0.42 0.00 N	32.47 0.28 -0.70 N	31.46 0.26 0.00 N	32.54 0.14 0.00 N	31.73 0.20 0.00 N	27.69 0.09 -0.90 N	29.93 -0.02 -0.45 N	27.61 -0.11 -0.86 N	19.78 -0.03 -3.02 N	18.71 0.02 -3.43 N	20.53 0.11 -4.47 N	26.67 0.31 0.00 N	31.67 0.32 -0.24 N	30.15 0.27 0.00 N	27.87 0.49 0.00 N	24.21 0.20 -0.33 N	25.34 0.05 0.00 N	
NEG CENTRAL___STATE_STREET 24147	34.18 1.00 0.00 N	32.84 0.97 0.00 N	31.64 0.90 0.00 N	29.95 0.83 0.00 N	27.99 0.52 -0.54 N	30.76 0.61 -0.09 N	32.72 0.98 0.00 N	37.22 1.02 0.00 N	33.00 0.88 -0.63 N	32.03 0.83 0.00 N	33.15 0.76 0.00 N	32.27 0.74 0.00 N	28.14 0.72 -0.71 N	30.64 0.79 -0.35 N	28.17 0.63 -0.68 N	19.81 0.45 -2.57 N	18.59 0.50 -2.83 N	20.33 0.66 -3.72 N	27.46 1.10 0.00 N	32.46 1.14 -0.21 N	30.87 1.00 0.00 N	28.42 1.05 0.00 N	24.70 0.72 -0.30 N	25.76 0.47 0.00 N	
NEG MILLWOOD___DRP	36.41	34.93	33.67	31.84	33.99	33.82	35.26	40.48	40.52	34.96	36.28	35.33	36.72	36.44	36.63	41.43	42.83	51.36	29.68	36.82	33.60	30.68	28.88	27.86	

24198	3.23 0.00 N	3.06 0.00 N	2.94 0.00 N	2.72 0.00 N	2.63 -4.43 N	3.05 -0.72 N	3.52 0.00 N	4.28 0.00 N	3.84 -5.18 N	3.76 0.00 N	3.89 0.00 N	3.80 0.00 N	3.27 -6.74 N	3.59 -3.35 N	3.27 -6.51 N	2.08 -22.57 N	1.89 -25.68 N	1.98 -33.44 N	3.32 -0.01 N	3.94 -1.76 N	3.73 0.00 N	3.30 0.00 N	2.74 -2.46 N	2.57 0.00 N
NEG NORTH_FLCN_SEA 23793	33.61 0.42 0.00 N	32.27 0.40 0.00 N	31.22 0.48 0.00 N	29.50 0.38 0.00 N	26.61 -0.31 0.00 N	29.24 -0.82 0.00 N	30.95 -0.79 0.00 N	35.30 -0.90 0.00 N	30.65 -0.85 0.00 N	30.03 -1.17 0.00 N	31.32 -1.07 0.00 N	30.60 -0.93 0.00 N	25.63 -1.07 0.00 N	28.65 -0.86 0.00 N	26.11 -0.74 0.00 N	-2.05 -0.91 17.93 N	-28.36 -0.96 42.66 N	-28.40 -1.16 43.19 N	-28.50 -2.04 52.82 N	-28.53 -2.28 57.37 N	-28.52 -2.02 56.38 N	-28.50 -2.02 53.85 N	-4.37 -1.66 26.40 N	-19.95 -1.42 43.82 N
NEG NORTH_KES_CHATAGAY 23792	33.13 -0.05 0.00 N	31.83 -0.04 0.00 N	30.75 0.02 0.00 N	29.15 0.03 0.00 N	26.51 -0.41 0.00 N	29.22 -0.84 0.00 N	30.92 -0.82 0.00 N	35.24 -0.96 0.00 N	30.57 -0.92 0.00 N	30.03 -1.17 0.00 N	31.32 -1.07 0.00 N	30.60 -0.93 0.00 N	25.63 -1.07 0.00 N	28.65 -0.85 0.00 N	26.13 -0.73 0.00 N	-3.25 -0.84 19.19 N	-31.30 -0.89 45.66 N	-31.34 -1.05 46.23 N	-32.04 -1.85 56.54 N	-32.36 -2.06 61.41 N	-32.29 -1.82 60.35 N	-32.12 -1.84 57.65 N	-6.06 -1.49 28.26 N	-23.02 -1.40 46.91 N
NEG NORTH___ALICE_FALLS 23915	33.75 0.57 0.00 N	32.41 0.55 0.00 N	31.35 0.61 0.00 N	29.64 0.52 0.00 N	26.85 -0.08 0.00 N	29.55 -0.51 0.00 N	31.32 -0.43 0.00 N	35.75 -0.45 0.00 N	31.04 -0.45 0.00 N	30.43 -0.77 0.00 N	31.73 -0.66 0.00 N	30.97 -0.56 0.00 N	25.95 -0.76 0.00 N	28.98 -0.52 0.00 N	26.42 -0.43 0.00 N	-2.05 -0.71 18.13 N	-28.65 -0.77 43.13 N	-28.67 -0.94 43.67 N	-28.73 -1.67 53.41 N	-28.74 -1.85 58.01 N	-28.74 -1.61 57.01 N	-28.77 -1.68 54.46 N	-4.40 -1.39 26.69 N	-20.27 -1.25 44.31 N
NEG NORTH___LWR_SARANAC 23913	33.75 0.57 0.00 N	32.41 0.55 0.00 N	31.35 0.61 0.00 N	29.64 0.52 0.00 N	26.85 -0.08 0.00 N	29.55 -0.51 0.00 N	31.32 -0.43 0.00 N	35.75 -0.45 0.00 N	31.04 -0.45 0.00 N	30.43 -0.77 0.00 N	31.73 -0.66 0.00 N	30.97 -0.56 0.00 N	25.95 -0.76 0.00 N	28.98 -0.52 0.00 N	26.42 -0.43 0.00 N	-2.05 -0.71 18.13 N	-28.65 -0.77 43.13 N	-28.67 -0.94 43.67 N	-28.73 -1.67 53.41 N	-28.74 -1.85 58.01 N	-28.74 -1.61 57.01 N	-28.77 -1.68 54.46 N	-4.40 -1.39 26.69 N	-20.27 -1.25 44.31 N
NEG NORTH___PLATTSBURG 23628	33.75 0.57 0.00 N	32.41 0.55 0.00 N	31.35 0.61 0.00 N	29.64 0.52 0.00 N	26.85 -0.08 0.00 N	29.55 -0.51 0.00 N	31.32 -0.43 0.00 N	35.75 -0.45 0.00 N	31.04 -0.45 0.00 N	30.43 -0.77 0.00 N	31.73 -0.66 0.00 N	30.97 -0.56 0.00 N	25.95 -0.76 0.00 N	28.98 -0.52 0.00 N	26.42 -0.43 0.00 N	-2.05 -0.71 18.13 N	-28.65 -0.77 43.13 N	-28.67 -0.94 43.67 N	-28.73 -1.67 53.41 N	-28.74 -1.85 58.01 N	-28.74 -1.61 57.01 N	-28.77 -1.68 54.46 N	-4.40 -1.39 26.69 N	-20.27 -1.25 44.31 N
NEG WEST_LEA_LOCKPORT 23791	31.35 -1.84 0.00 N	30.20 -1.67 0.00 N	29.14 -1.59 0.00 N	27.54 -1.58 0.00 N	25.94 -1.63 -0.65 N	28.35 -1.81 -0.11 N	29.48 -2.26 0.00 N	33.05 -3.15 0.00 N	29.17 -3.09 -0.77 N	28.26 -2.95 0.00 N	29.03 -3.36 0.00 N	28.40 -3.13 0.00 N	24.77 -2.94 -1.00 N	26.54 -3.46 -0.50 N	24.54 -3.28 -0.97 N	18.24 -1.91 -3.37 N	17.48 -1.60 -3.83 N	19.29 -1.64 -4.99 N	23.92 -2.43 0.00 N	28.40 -2.97 -0.26 N	27.23 -2.64 0.00 N	25.83 -1.54 0.00 N	22.68 -1.37 -0.37 N	23.95 -1.34 0.00 N
NEG WEST___LANCASTR 23811	32.07 -1.11 0.00 N	30.74 -1.12 0.00 N	29.62 -1.11 0.00 N	27.96 -1.16 0.00 N	26.43 -1.25 -0.76 N	28.93 -1.25 -0.12 N	30.55 -1.20 0.00 N	34.47 -1.73 0.00 N	30.63 -1.76 -0.89 N	29.44 -1.76 0.00 N	30.37 -2.03 0.00 N	29.64 -1.90 0.00 N	26.09 -1.78 -1.16 N	28.01 -2.07 -0.58 N	25.99 -1.98 -1.12 N	19.53 -1.15 -3.89 N	18.69 -0.99 -4.43 N	20.66 -1.05 -5.76 N	24.87 -1.48 0.00 N	29.72 -1.70 -0.30 N	28.32 -1.56 0.00 N	26.57 -0.80 0.00 N	23.21 -0.89 -0.42 N	24.36 -0.92 0.00 N
NEG_PENN_ALLEGHNY 23528	33.81 0.63 0.00 N	32.40 0.53 0.00 N	31.22 0.48 0.00 N	29.53 0.41 0.00 N	28.68 0.35 -1.41 N	30.84 0.55 -0.23 N	32.61 0.87 0.00 N	37.14 0.93 0.00 N	33.93 0.77 -1.66 N	31.88 0.68 0.00 N	33.05 0.66 0.00 N	32.20 0.67 0.00 N	29.42 0.55 -2.17 N	31.15 0.57 -1.08 N	29.43 0.48 -2.09 N	24.36 0.34 -7.24 N	23.81 0.30 -8.25 N	27.01 0.33 -10.73 N	26.96 0.61 0.00 N	32.41 0.74 -0.56 N	30.53 0.66 0.00 N	28.11 0.74 0.00 N	24.94 0.47 -0.79 N	25.71 0.42 0.00 N
NEG___GEN_MONROE 24207	32.68 -0.50 0.00 N	31.43 -0.43 0.00 N	30.36 -0.38 0.00 N	28.71 -0.41 0.00 N	27.04 -0.43 -0.55 N	29.81 -0.33 -0.09 N	31.50 -0.24 0.00 N	35.65 -0.55 0.00 N	31.43 -0.70 -0.64 N	30.59 -0.61 0.00 N	31.54 -0.86 0.00 N	30.77 -0.76 0.00 N	26.70 -0.83 -0.83 N	28.81 -1.10 -0.41 N	26.53 -1.12 -0.80 N	18.96 -0.61 -2.79 N	17.99 -0.44 -3.17 N	19.74 -0.33 -4.12 N	26.03 -0.32 0.00 N	30.84 -0.49 -0.22 N	29.50 -0.38 0.00 N	27.54 0.17 0.00 N	23.97 -0.02 -0.30 N	25.16 -0.13 0.00 N
NEPA___ENERGY 23901	32.14 -1.04 0.00 N	30.71 -1.16 0.00 N	29.61 -1.12 0.00 N	27.94 -1.18 0.00 N	26.43 -1.31 -0.81 N	28.97 -1.22 -0.13 N	30.82 -0.92 0.00 N	34.81 -1.39 0.00 N	31.05 -1.40 -0.96 N	29.69 -1.51 0.00 N	30.70 -1.70 0.00 N	29.89 -1.64 0.00 N	26.52 -1.43 -1.24 N	28.55 -1.57 -0.62 N	26.59 -1.47 -1.20 N	20.10 -0.84 -4.16 N	19.18 -0.81 -4.73 N	21.15 -0.95 -6.16 N	24.95 -1.40 0.00 N	29.94 -1.50 -0.33 N	28.42 -1.46 0.00 N	26.51 -0.86 0.00 N	23.14 -0.99 -0.45 N	24.34 -0.95 0.00 N
NEVERSINK___HYD 23608	34.79 1.61 0.00 N	33.28 1.42 0.00 N	32.09 1.35 0.00 N	30.37 1.25 0.00 N	31.91 1.26 -3.72 N	32.19 1.53 -0.60 N	33.65 1.91 0.00 N	38.60 2.40 0.00 N	37.96 2.12 -4.35 N	33.30 2.10 0.00 N	34.57 2.18 0.00 N	33.65 2.12 0.00 N	34.17 1.81 -5.66 N	34.29 1.98 -2.81 N	34.11 1.80 -5.46 N	36.86 1.15 -18.92 N	37.88 1.08 -21.54 N	45.17 1.18 -28.04 N	28.32 1.97 0.00 N	34.90 2.31 -1.48 N	32.04 2.16 0.00 N	29.23 1.86 0.00 N	27.15 1.41 -2.06 N	26.52 1.23 0.00 N
NEWTON___FALLS_HYD 23847	32.88 -0.29 0.00 N	31.54 -0.33 0.00 N	30.42 -0.31 0.00 N	29.13 0.01 0.00 N	26.85 -0.07 0.00 N	29.65 -0.40 0.00 N	31.62 -0.13 0.00 N	36.00 -0.20 0.00 N	31.06 -0.43 0.00 N	30.86 -0.34 0.00 N	32.26 -0.13 0.00 N	31.31 -0.22 0.00 N	26.58 -0.12 0.00 N	29.53 0.03 0.00 N	27.01 0.15 0.00 N	18.70 -0.13 -2.04 N	19.95 -0.17 -4.86 N	20.59 -0.28 -4.92 N	31.86 -0.52 -6.02 N	37.08 -0.57 -6.54 N	35.99 -0.31 -6.42 N	33.11 -0.39 -6.14 N	26.28 -0.41 -3.01 N	29.97 -0.31 -4.99 N
NIAGARA____ 23760	31.20 -1.98 0.00 N	30.08 -1.79 0.00 N	29.03 -1.71 0.00 N	27.42 -1.70 0.00 N	25.85 -1.73 -0.66 N	28.24 -1.93 -0.11 N	29.44 -2.30 0.00 N	33.05 -3.15 0.00 N	29.20 -3.07 -0.77 N	28.27 -2.93 0.00 N	29.05 -3.34 0.00 N	28.43 -3.10 0.00 N	24.82 -2.89 -1.00 N	26.60 -3.40 -0.50 N	24.59 -3.24 -0.97 N	18.25 -1.90 -3.37 N	17.49 -1.59 -3.83 N	19.29 -1.64 -4.98 N	23.94 -2.42 0.00 N	28.44 -2.94 -0.26 N	27.28 -2.60 0.00 N	25.86 -1.52 0.00 N	22.70 -1.34 -0.37 N	23.92 -1.37 0.00 N

NINE_MILE_1 23575	32.04 -1.14 0.00 N	30.79 -1.08 0.00 N	29.70 -1.03 0.00 N	28.14 -0.98 0.00 N	26.31 -0.89 -0.27 N	29.13 -0.98 -0.04 N	30.77 -0.97 0.00 N	35.04 -1.16 0.00 N	30.80 -1.01 -0.31 N	30.22 -0.98 0.00 N	31.33 -1.06 0.00 N	30.53 -1.00 0.00 N	26.26 -0.84 -0.41 N	28.72 -0.99 -0.20 N	26.34 -0.91 -0.39 N	17.62 -0.53 -1.37 N	16.35 -0.46 -1.55 N	17.52 -0.45 -2.03 N	25.63 -0.73 0.00 N	30.29 -0.93 -0.11 N	28.98 -0.89 0.00 N	26.65 -0.72 0.00 N	23.18 -0.65 -0.15 N	24.52 -0.77 0.00 N
NINE_MILE_2 23744	32.04 -1.14 0.00 N	30.79 -1.07 0.00 N	29.71 -1.03 0.00 N	28.14 -0.98 0.00 N	26.30 -0.89 -0.27 N	29.13 -0.97 -0.04 N	30.78 -0.97 0.00 N	35.05 -1.16 0.00 N	30.81 -1.00 -0.31 N	30.22 -0.98 0.00 N	31.34 -1.05 0.00 N	30.53 -1.00 0.00 N	26.26 -0.84 -0.40 N	28.72 -0.98 -0.20 N	26.34 -0.90 -0.39 N	17.61 -0.53 -1.36 N	16.35 -0.46 -1.54 N	17.51 -0.45 -2.01 N	25.63 -0.72 0.00 N	30.29 -0.93 -0.11 N	28.98 -0.89 0.00 N	26.65 -0.72 0.00 N	23.18 -0.65 -0.15 N	24.52 -0.77 0.00 N
NM_CAPITAL___DRP 24208	35.22 2.04 0.00 N	33.88 2.01 0.00 N	32.64 1.91 0.00 N	30.91 1.79 0.00 N	34.17 1.73 -5.52 N	32.71 1.75 -0.90 N	33.19 1.45 0.00 N	37.95 1.74 0.00 N	39.54 1.57 -6.48 N	32.76 1.56 0.00 N	33.99 1.60 0.00 N	33.06 1.54 0.00 N	36.51 1.38 -8.42 N	35.24 1.55 -4.19 N	36.37 1.39 -8.13 N	45.82 0.85 -28.18 N	48.09 0.77 -32.07 N	58.53 0.83 -41.75 N	27.71 1.35 -0.01 N	34.88 1.57 -2.20 N	31.36 1.48 0.00 N	28.70 1.33 0.00 N	27.98 1.24 -3.07 N	26.75 1.46 0.00 N
NM_CENTRAL___DRP 24181	32.81 -0.37 0.00 N	31.50 -0.36 0.00 N	30.38 -0.35 0.00 N	28.77 -0.35 0.00 N	26.99 -0.29 -0.36 N	29.88 -0.24 -0.06 N	31.66 -0.08 0.00 N	36.08 -0.12 0.00 N	31.80 -0.11 -0.42 N	31.12 -0.08 0.00 N	32.26 -0.13 0.00 N	31.45 -0.08 0.00 N	27.17 -0.07 -0.53 N	29.62 -0.15 -0.27 N	27.19 -0.17 -0.51 N	18.51 -0.07 -1.80 N	17.26 -0.04 -2.04 N	18.62 0.02 -2.66 N	26.40 0.05 0.00 N	31.24 -0.02 -0.14 N	29.83 -0.05 0.00 N	27.44 0.07 0.00 N	23.83 -0.05 -0.20 N	25.12 -0.17 0.00 N
NM_FRONTIER___DRP 24179	31.13 -2.05 0.00 N	30.01 -1.86 0.00 N	28.94 -1.79 0.00 N	27.40 -1.72 0.00 N	25.85 -1.74 -0.67 N	28.19 -1.97 -0.11 N	29.16 -2.58 0.00 N	32.65 -3.56 0.00 N	28.82 -3.46 -0.79 N	27.91 -3.29 0.00 N	28.64 -3.75 0.00 N	28.06 -3.47 0.00 N	24.53 -3.20 -1.02 N	26.26 -3.75 -0.51 N	24.28 -3.56 -0.99 N	18.12 -2.09 -3.42 N	17.38 -1.77 -3.89 N	19.18 -1.83 -5.07 N	23.61 -2.74 0.00 N	28.02 -3.37 -0.27 N	26.90 -2.98 0.00 N	25.59 -1.78 0.00 N	22.51 -1.55 -0.37 N	23.77 -1.52 0.00 N
NM_ST_REGIS___HYD 24053	32.65 -0.53 0.00 N	31.32 -0.54 0.00 N	30.24 -0.49 0.00 N	29.06 -0.06 0.00 N	26.62 -0.31 0.00 N	29.11 -0.95 0.00 N	30.90 -0.84 0.00 N	35.15 -1.06 0.00 N	30.25 -1.24 0.00 N	30.02 -1.19 0.00 N	31.49 -0.90 0.00 N	30.56 -0.97 0.00 N	25.90 -0.81 0.00 N	28.95 -0.55 0.00 N	26.55 -0.30 0.00 N	20.85 -0.55 -4.62 N	25.64 -0.62 -11.00 N	26.19 -0.90 -11.14 N	38.38 -1.60 -13.62 N	44.18 -1.73 -14.80 N	43.17 -1.24 -14.54 N	39.92 -1.34 -13.89 N	29.38 -1.11 -6.81 N	35.75 -0.85 -11.30 N
NORTHPORT___1 23551	35.86 2.68 0.00 N	35.24 3.37 0.00 N	34.13 3.39 0.00 N	32.26 3.14 0.00 N	34.34 3.08 -4.34 N	34.34 3.58 -0.70 N	35.64 3.90 0.00 N	40.77 4.57 0.00 N	41.11 4.54 -5.08 N	35.82 4.26 -0.36 N	40.65 4.66 -3.60 N	36.37 4.63 -0.21 N	37.59 4.16 -7.07 N	36.94 4.16 -3.28 N	37.05 3.82 -6.37 N	41.29 2.39 -22.11 N	42.78 2.20 -25.32 N	50.86 2.15 -32.76 N	31.24 3.84 -1.06 N	37.94 4.64 -2.20 N	36.10 4.28 -1.94 N	34.76 3.72 -3.66 N	29.76 2.94 -3.14 N	27.85 2.56 0.00 N
NORTHPORT___2 23552	35.86 2.68 0.00 N	35.24 3.37 0.00 N	34.13 3.39 0.00 N	32.26 3.14 0.00 N	34.34 3.08 -4.34 N	34.34 3.58 -0.70 N	35.64 3.90 0.00 N	40.77 4.57 0.00 N	41.11 4.54 -5.08 N	35.82 4.26 -0.36 N	40.65 4.66 -3.60 N	36.37 4.63 -0.21 N	37.59 3.82 -7.07 N	36.94 4.16 -3.28 N	37.05 3.82 -6.37 N	41.29 2.39 -22.11 N	42.78 2.20 -25.32 N	50.86 2.15 -32.76 N	31.24 3.84 -1.06 N	37.94 4.64 -2.20 N	36.10 4.28 -1.94 N	34.76 3.72 -3.66 N	29.76 2.94 -3.14 N	27.85 2.56 0.00 N
NORTHPORT___3 23553	35.75 2.58 0.00 N	35.00 3.13 0.00 N	33.89 3.15 0.00 N	32.02 2.90 0.00 N	34.15 2.89 -4.34 N	34.13 3.36 -0.70 N	35.50 3.76 0.00 N	40.59 4.39 0.00 N	40.98 4.40 -5.08 N	35.70 4.13 -0.36 N	40.50 4.51 -3.60 N	36.28 4.54 -0.21 N	37.50 3.73 -7.07 N	36.84 4.06 -3.28 N	36.95 3.72 -6.37 N	41.21 2.31 -22.11 N	42.71 2.12 -25.32 N	50.77 2.06 -32.76 N	31.09 3.68 -1.06 N	37.75 4.44 -2.20 N	35.92 4.10 -1.94 N	34.62 3.60 -3.65 N	29.65 2.83 -3.14 N	27.73 2.45 0.00 N
NORTHPORT___4 23650	35.75 2.58 0.00 N	35.00 3.13 0.00 N	33.89 3.15 0.00 N	32.02 2.90 0.00 N	34.15 2.89 -4.34 N	34.13 3.36 -0.70 N	35.50 3.76 0.00 N	40.59 4.39 0.00 N	40.98 4.40 -5.08 N	35.70 4.13 -0.36 N	40.50 4.51 -3.60 N	36.28 4.54 -0.21 N	37.50 3.73 -7.07 N	36.84 4.06 -3.28 N	36.95 3.72 -6.37 N	41.21 2.31 -22.11 N	42.71 2.12 -25.32 N	50.77 2.06 -32.76 N	31.09 3.68 -1.06 N	37.75 4.44 -2.20 N	35.92 4.10 -1.94 N	34.62 3.60 -3.65 N	29.65 2.83 -3.14 N	27.73 2.45 0.00 N
NORTHPORT___IC 23718	35.86 2.68 0.00 N	35.24 3.37 0.00 N	34.13 3.39 0.00 N	32.26 3.14 0.00 N	34.34 3.08 -4.34 N	34.34 3.58 -0.70 N	35.64 3.90 0.00 N	40.77 4.57 0.00 N	41.11 4.54 -5.08 N	35.82 4.26 -0.36 N	40.65 4.66 -3.60 N	36.37 4.63 -0.21 N	37.59 3.82 -7.07 N	36.94 4.16 -3.28 N	37.05 3.82 -6.37 N	41.29 2.39 -22.11 N	42.78 2.20 -25.32 N	50.86 2.15 -32.76 N	31.24 3.84 -1.06 N	37.94 4.64 -2.20 N	36.10 4.28 -1.94 N	34.76 3.72 -3.66 N	29.76 2.94 -3.14 N	27.85 2.56 0.00 N
NPX_GEN_1385_PROXY 323591	35.16 1.98 0.00 N	35.01 3.14 0.00 N	34.13 3.39 0.00 N	32.24 3.12 0.00 N	33.95 2.69 -4.34 N	33.89 3.13 -0.70 N	36.03 2.83 -2.37 N	39.74 3.54 0.00 N	40.21 3.64 -5.08 N	34.94 3.38 -0.36 N	39.72 3.73 -3.60 N	35.48 3.74 -0.21 N	38.95 3.25 -7.77 N	36.12 3.34 -3.28 N	36.29 3.07 -6.37 N	40.82 1.92 -22.11 N	42.45 1.87 -25.32 N	50.41 1.70 -32.76 N	30.49 3.09 -1.06 N	37.06 3.75 -2.20 N	35.25 3.42 -1.94 N	33.98 2.94 -3.66 N	29.41 2.59 -3.14 N	27.31 2.02 0.00 N
NPX_GEN_CSC 323557	35.19 2.01 0.00 N	35.07 3.21 0.00 N	33.96 3.22 0.00 N	32.12 3.00 0.00 N	34.28 3.01 -4.34 N	34.30 3.54 -0.70 N	36.48 3.28 -2.37 N	40.33 4.12 0.00 N	40.71 4.14 -5.08 N	35.43 3.87 -0.36 N	40.23 4.24 -3.60 N	35.93 4.19 -0.21 N	37.20 3.43 -7.07 N	36.52 3.74 -3.28 N	36.67 3.45 -6.37 N	41.07 2.18 -22.11 N	42.66 2.04 -25.36 N	50.73 2.02 -32.76 N	30.99 3.58 -1.06 N	37.66 4.35 -2.20 N	35.80 3.98 -1.94 N	34.63 3.37 -3.89 N	29.36 2.54 -3.14 N	27.40 2.12 0.00 N
NSINS_S_GLNS_FALLS 23858	35.37 2.19 0.00 N	34.04 2.17 0.00 N	32.62 1.89 0.00 N	30.81 1.70 0.00 N	34.25 1.65 -5.67 N	32.80 1.82 -0.92 N	33.82 2.08 0.00 N	38.52 2.32 0.00 N	40.25 2.10 -6.65 N	33.32 2.12 0.00 N	34.52 2.13 0.00 N	33.60 2.07 0.00 N	37.19 1.84 -8.65 N	35.86 2.06 -4.30 N	37.04 1.84 -8.34 N	46.85 1.11 -28.95 N	49.26 1.06 -32.94 N	60.03 1.19 -42.89 N	28.28 1.92 -0.01 N	35.60 2.23 -2.26 N	31.93 2.05 0.00 N	29.18 1.81 0.00 N	28.35 1.52 -3.15 N	26.60 1.31 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
NUCOR_STEEL____DRP 24197	33.83 0.65 0.00 N	32.52 0.66 0.00 N	31.34 0.61 0.00 N	29.67 0.55 0.00 N	27.70 0.23 -0.54 N	30.41 0.27 -0.09 N	32.30 0.56 0.00 N	36.72 0.52 0.00 N	32.59 0.46 -0.64 N	31.63 0.43 0.00 N	32.74 0.35 0.00 N	31.91 0.39 0.00 N	27.81 0.44 -0.67 N	30.32 0.48 -0.33 N	27.86 0.36 -0.65 N	19.58 0.27 -2.52 N	18.35 0.35 -2.74 N	20.03 0.47 -3.62 N	27.12 0.76 0.00 N	32.06 0.73 -0.22 N	30.49 0.61 0.00 N	28.08 0.71 0.00 N	24.45 0.47 -0.30 N	25.50 0.21 0.00 N	
NYISO_LBMP_REFERENCE 24008	33.18 0.00 0.00 N	31.86 0.00 0.00 N	30.74 0.00 0.00 N	29.12 0.00 0.00 N	26.92 0.00 0.00 N	30.06 0.00 0.00 N	31.74 0.00 0.00 N	36.20 0.00 0.00 N	31.49 0.00 0.00 N	31.20 0.00 0.00 N	32.39 0.00 0.00 N	31.53 0.00 0.00 N	26.70 0.00 0.00 N	29.50 0.00 0.00 N	26.86 0.00 0.00 N	16.78 0.00 0.00 N	15.26 0.00 0.00 N	15.95 0.00 0.00 N	26.35 0.00 0.00 N	31.11 0.00 0.00 N	29.88 0.00 0.00 N	27.37 0.00 0.00 N	23.68 0.00 0.00 N	25.29 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	36.09 2.92 0.00 N	35.44 3.57 0.00 N	34.30 3.57 0.00 N	32.43 3.31 0.00 N	34.54 3.28 -4.34 N	34.59 3.83 -0.70 N	35.97 4.23 0.00 N	41.20 5.00 0.00 N	41.50 4.93 -5.08 N	36.23 4.67 -0.36 N	41.07 5.08 -3.60 N	36.76 5.03 -0.21 N	37.92 4.15 -7.07 N	37.30 4.52 -3.28 N	37.38 4.15 -6.37 N	41.51 2.62 -22.11 N	43.03 2.38 -25.39 N	51.06 2.35 -32.76 N	31.56 4.15 -1.06 N	38.38 5.08 -2.20 N	36.55 4.72 -1.94 N	35.59 4.09 -4.13 N	29.99 3.17 -3.14 N	28.06 2.78 0.00 N	
NYPA_GOWANUS____GT5 24156	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.82 -25.17 N	50.56 1.86 -32.76 N	29.51 3.15 -0.01 N	36.59 3.73 -1.75 N	35.43 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N	
NYPA_GOWANUS____GT6 24157	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.82 -25.17 N	50.56 1.86 -32.76 N	29.51 3.15 -0.01 N	36.59 3.73 -1.75 N	35.43 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	36.39 3.20 0.00 N	34.89 3.02 0.00 N	33.57 2.84 0.00 N	31.72 2.60 0.00 N	33.76 2.50 -4.34 N	33.64 2.88 -0.70 N	34.93 3.19 0.00 N	40.06 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.99 3.60 0.00 N	35.14 3.62 0.00 N	36.42 3.11 -6.61 N	36.15 3.37 -3.28 N	36.29 3.06 -6.38 N	40.81 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.95 -0.01 N	36.31 3.47 -1.73 N	33.54 3.25 -0.41 N	31.09 2.88 -0.84 N	28.65 2.56 -2.41 N	27.87 2.58 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	36.39 3.20 0.00 N	34.89 3.02 0.00 N	33.57 2.84 0.00 N	31.72 2.60 0.00 N	33.76 2.50 -4.34 N	33.64 2.88 -0.70 N	34.93 3.19 0.00 N	40.06 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.99 3.60 0.00 N	35.14 3.62 0.00 N	36.42 3.11 -6.61 N	36.15 3.37 -3.28 N	36.29 3.06 -6.38 N	40.81 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.31 2.95 -0.01 N	36.31 3.47 -1.73 N	33.54 3.25 -0.41 N	31.09 2.88 -0.84 N	28.65 2.56 -2.41 N	27.87 2.58 0.00 N	
NYPA_KENT____GT 24152	36.49 3.31 0.00 N	34.96 3.10 0.00 N	33.66 2.93 0.00 N	31.80 2.68 0.00 N	33.85 2.59 -4.34 N	33.73 2.97 -0.70 N	35.11 3.37 0.00 N	40.32 4.12 0.00 N	40.37 3.79 -5.08 N	34.95 3.75 0.00 N	36.23 3.84 0.00 N	35.36 3.84 0.00 N	36.61 3.29 -6.61 N	36.37 3.59 -3.29 N	36.48 3.24 -6.38 N	40.96 2.04 -22.13 N	42.22 1.79 -25.17 N	50.52 1.82 -32.76 N	29.45 3.08 -0.01 N	36.52 3.66 -1.74 N	34.76 3.46 -1.42 N	33.37 3.09 -2.91 N	28.77 2.68 -2.42 N	27.88 2.59 0.00 N	
NYPA_POUCH1____GT 24155	36.45 3.26 0.00 N	34.93 3.06 0.00 N	33.61 2.88 0.00 N	31.77 2.65 0.00 N	33.83 2.57 -4.34 N	33.71 2.95 -0.70 N	35.07 3.33 0.00 N	40.25 4.05 0.00 N	40.28 3.70 -5.08 N	34.86 3.66 0.00 N	36.17 3.78 0.00 N	35.29 3.76 0.00 N	36.54 3.22 -6.61 N	36.31 3.52 -3.29 N	36.41 3.17 -6.39 N	40.92 1.99 -22.14 N	42.19 1.76 -25.17 N	50.51 1.81 -32.76 N	29.43 3.06 -0.01 N	36.51 3.65 -1.75 N	35.34 3.45 -2.02 N	34.57 3.07 -4.13 N	28.75 2.65 -2.42 N	27.85 2.56 0.00 N	
NYPA_VERNON____GT2 24162	36.43 3.25 0.00 N	34.92 3.06 0.00 N	33.62 2.89 0.00 N	31.76 2.64 0.00 N	33.82 2.56 -4.34 N	33.68 2.93 -0.70 N	35.05 3.31 0.00 N	40.25 4.06 0.00 N	40.32 3.75 -5.08 N	34.90 3.70 0.00 N	36.18 3.79 0.00 N	35.32 3.79 0.00 N	36.57 3.25 -6.61 N	36.33 3.54 -3.28 N	36.44 3.20 -6.38 N	40.92 2.01 -22.12 N	42.20 1.77 -25.17 N	50.49 1.79 -32.76 N	29.40 3.04 -0.01 N	36.45 3.61 -1.74 N	34.12 3.42 -0.83 N	32.10 3.04 -1.69 N	28.72 2.63 -2.41 N	27.84 2.55 0.00 N	
NYPA_VERNON____GT3 24163	36.43 3.25 0.00 N	34.92 3.06 0.00 N	33.62 2.89 0.00 N	31.76 2.64 0.00 N	33.82 2.56 -4.34 N	33.68 2.93 -0.70 N	35.05 3.31 0.00 N	40.25 4.06 0.00 N	40.32 3.75 -5.08 N	34.90 3.70 0.00 N	36.18 3.79 0.00 N	35.32 3.79 0.00 N	36.57 3.25 -6.61 N	36.33 3.54 -3.28 N	36.44 3.20 -6.38 N	40.92 2.01 -22.12 N	42.20 1.77 -25.17 N	50.49 1.79 -32.76 N	29.40 3.04 -0.01 N	36.45 3.61 -1.74 N	34.12 3.42 -0.83 N	32.10 3.04 -1.69 N	28.72 2.63 -2.41 N	27.84 2.55 0.00 N	
NYPA____ASTORIA_CC1 323568	36.36 3.18 0.00 N	34.86 2.99 0.00 N	33.57 2.83 0.00 N	31.72 2.60 0.00 N	33.77 2.51 -4.34 N	33.63 2.87 -0.70 N	34.98 3.24 0.00 N	40.18 3.98 0.00 N	40.25 3.68 -5.08 N	34.83 3.63 0.00 N	36.11 3.72 0.00 N	35.24 3.71 0.00 N	36.50 3.19 -6.61 N	36.26 3.47 -3.28 N	36.37 3.14 -6.38 N	40.87 1.97 -22.12 N	42.16 1.74 -25.16 N	50.46 1.76 -32.76 N	29.34 2.98 -0.01 N	36.39 3.54 -1.73 N	33.64 3.35 -0.41 N	31.19 2.98 -0.84 N	28.67 2.58 -2.41 N	27.79 2.50 0.00 N	
NYPA____ASTORIA_CC2 323569	36.36 3.18 0.00 N	34.86 2.99 0.00 N	33.57 2.83 0.00 N	31.72 2.60 0.00 N	33.77 2.51 -4.34 N	33.63 2.87 -0.70 N	34.98 3.24 0.00 N	40.18 3.98 0.00 N	40.25 3.68 -5.08 N	34.83 3.63 0.00 N	36.11 3.72 0.00 N	35.24 3.71 0.00 N	36.50 3.19 -6.61 N	36.26 3.47 -3.28 N	36.37 3.14 -6.38 N	40.87 1.97 -22.12 N	42.16 1.74 -25.16 N	50.46 1.76 -32.76 N	29.34 2.98 -0.01 N	36.39 3.54 -1.73 N	33.64 3.35 -0.41 N	31.19 2.98 -0.84 N	28.67 2.58 -2.41 N	27.79 2.50 0.00 N	
NYPA____HOLTSVILL	35.59	35.10	33.98	32.13	34.27	34.28	35.50	40.68	41.03	35.75	40.56	36.26	37.49	36.84	36.95	41.24	42.78	50.85	31.21	37.93	36.06	34.80	29.62	27.70	

23794	2.41 0.00 N	3.24 0.00 N	3.24 0.00 N	3.01 0.00 N	3.01 -4.34 N	3.52 -0.70 N	3.76 0.00 N	4.48 0.00 N	4.45 -5.08 N	4.18 -0.36 N	4.57 -3.60 N	4.53 -0.21 N	3.72 -7.07 N	4.05 -3.28 N	3.73 -6.37 N	2.35 -22.11 N	2.18 -25.34 N	2.15 -32.76 N	3.80 -1.06 N	4.62 -2.20 N	4.24 -1.94 N	3.65 -3.79 N	2.81 -3.14 N	2.41 0.00 N
NYPY_____HELLGATE_GT1 24158	36.39 3.20 0.00 N	34.89 3.02 0.00 N	33.57 2.84 0.00 N	31.72 2.60 0.00 N	33.76 2.50 -4.34 N	33.64 2.88 -0.70 N	34.93 3.19 0.00 N	40.06 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.99 3.60 0.00 N	35.14 3.62 0.00 N	36.42 3.11 -6.61 N	36.15 3.37 -3.28 N	36.29 3.06 -6.38 N	40.81 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.30 2.94 -0.01 N	36.31 3.47 -1.73 N	33.54 3.25 -0.41 N	31.09 2.88 -0.84 N	28.65 2.56 -2.41 N	27.87 2.58 0.00 N
NYPY_____HELLGATE_GT2 24159	36.39 3.20 0.00 N	34.89 3.02 0.00 N	33.57 2.84 0.00 N	31.72 2.60 0.00 N	33.76 2.50 -4.34 N	33.64 2.88 -0.70 N	34.93 3.19 0.00 N	40.06 3.85 0.00 N	40.20 3.62 -5.08 N	34.75 3.55 0.00 N	35.99 3.60 0.00 N	35.14 3.62 0.00 N	36.42 3.11 -6.61 N	36.15 3.37 -3.28 N	36.29 3.06 -6.38 N	40.81 1.90 -22.12 N	42.12 1.70 -25.16 N	50.43 1.73 -32.76 N	29.30 2.94 -0.01 N	36.31 3.47 -1.73 N	33.54 3.25 -0.41 N	31.09 2.88 -0.84 N	28.65 2.56 -2.41 N	27.87 2.58 0.00 N
NYS_BARGE___HYD 23848	31.44 -1.74 0.00 N	30.29 -1.57 0.00 N	29.24 -1.50 0.00 N	27.63 -1.49 0.00 N	26.04 -1.53 -0.64 N	28.44 -1.72 -0.10 N	29.56 -2.18 0.00 N	33.16 -3.04 0.00 N	29.27 -2.99 -0.76 N	28.36 -2.84 0.00 N	29.13 -3.27 0.00 N	28.50 -3.03 0.00 N	24.83 -2.86 -0.99 N	26.62 -3.38 -0.49 N	24.60 -3.22 -0.96 N	18.27 -1.86 -3.34 N	17.50 -1.55 -3.79 N	19.30 -1.59 -4.95 N	24.01 -2.34 0.00 N	28.50 -2.87 -0.26 N	27.33 -2.55 0.00 N	25.93 -1.44 0.00 N	22.76 -1.29 -0.36 N	24.02 -1.27 0.00 N
O.H_GEN_BRUCE 24063	31.43 -1.75 0.00 N	30.23 -1.64 0.00 N	29.41 -1.34 -1.29 N	27.53 -1.59 0.00 N	26.01 -1.63 -0.72 N	28.43 -1.75 -0.12 N	34.00 -1.51 -4.68 N	33.54 -2.66 0.00 N	29.76 -2.58 -0.85 N	28.70 -2.50 0.00 N	29.54 -2.85 0.00 N	28.87 -2.66 0.00 N	25.34 -2.46 -1.10 N	27.18 -2.87 -0.55 N	25.18 -2.73 -1.06 N	18.88 -1.60 -3.69 N	18.09 -1.37 -4.20 N	19.98 -1.43 -5.47 N	24.25 -2.11 0.00 N	28.90 -2.51 -0.29 N	27.63 -2.25 0.00 N	26.05 -1.32 0.00 N	22.85 -1.23 -0.40 N	24.04 -1.25 0.00 N
OAK ORCHARD___HYD 24046	32.29 -0.90 0.00 N	31.06 -0.81 0.00 N	30.01 -0.73 0.00 N	28.39 -0.73 0.00 N	26.74 -0.72 -0.53 N	29.46 -0.68 -0.08 N	31.12 -0.62 0.00 N	35.25 -0.95 0.00 N	31.11 -1.00 -0.62 N	30.31 -0.89 0.00 N	31.29 -1.11 0.00 N	30.53 -1.00 0.00 N	26.52 -0.97 -0.79 N	28.67 -1.22 -0.39 N	26.40 -1.22 -0.76 N	18.76 -0.69 -2.67 N	17.76 -0.53 -3.03 N	19.45 -0.44 -3.94 N	25.80 -0.56 0.00 N	30.57 -0.75 -0.21 N	29.23 -0.64 0.00 N	27.23 -0.14 0.00 N	23.70 -0.27 -0.29 N	24.88 -0.40 0.00 N
OCC_CHEM___DRP 24175	31.23 -1.95 0.00 N	30.10 -1.76 0.00 N	29.05 -1.69 0.00 N	27.47 -1.65 0.00 N	25.92 -1.67 -0.67 N	28.26 -1.90 -0.11 N	29.29 -2.45 0.00 N	32.81 -3.39 0.00 N	28.97 -3.31 -0.79 N	28.05 -3.15 0.00 N	28.80 -3.59 0.00 N	28.19 -3.33 0.00 N	24.63 -3.09 -1.03 N	26.37 -3.64 -0.51 N	24.38 -3.46 -0.99 N	18.19 -2.03 -3.43 N	17.45 -1.71 -3.90 N	19.26 -1.77 -5.08 N	23.72 -2.63 0.00 N	28.15 -3.23 -0.27 N	27.02 -2.85 0.00 N	25.69 -1.68 0.00 N	22.60 -1.46 -0.37 N	23.84 -1.45 0.00 N
OLIN_CORP_DRP 24177	31.23 -1.95 0.00 N	30.10 -1.76 0.00 N	29.05 -1.69 0.00 N	27.47 -1.65 0.00 N	25.92 -1.67 -0.67 N	28.26 -1.90 -0.11 N	29.29 -2.45 0.00 N	32.81 -3.39 0.00 N	28.97 -3.31 -0.79 N	28.05 -3.15 0.00 N	28.80 -3.59 0.00 N	28.19 -3.33 0.00 N	24.63 -3.09 -1.03 N	26.37 -3.64 -0.51 N	24.38 -3.46 -0.99 N	18.19 -2.03 -3.43 N	17.45 -1.71 -3.90 N	19.26 -1.77 -5.08 N	23.72 -2.63 0.00 N	28.15 -3.23 -0.27 N	27.02 -2.85 0.00 N	25.69 -1.68 0.00 N	22.60 -1.46 -0.37 N	23.84 -1.45 0.00 N
ONEIDA_HERK_LFGE 323681	33.99 0.81 0.00 N	32.62 0.76 0.00 N	31.44 0.71 0.00 N	29.83 0.71 0.00 N	27.59 0.67 0.00 N	30.87 0.81 0.00 N	32.91 1.17 0.00 N	37.54 1.34 0.00 N	32.59 1.10 0.00 N	32.27 1.07 0.00 N	33.49 1.10 0.00 N	32.56 1.03 0.00 N	27.58 0.88 0.00 N	30.45 0.94 0.00 N	27.70 0.85 0.00 N	17.69 0.50 -0.41 N	16.70 0.46 -0.98 N	17.47 0.53 -0.99 N	28.46 0.89 -1.21 N	33.44 1.01 -1.32 N	32.11 0.94 -1.29 N	29.45 0.85 -1.24 N	24.89 0.60 -0.61 N	26.84 0.55 -1.01 N
ONONDAGA_REF_OCCRA 23987	32.91 -0.27 0.00 N	31.60 -0.27 0.00 N	30.48 -0.26 0.00 N	28.86 -0.26 0.00 N	27.11 -0.20 -0.39 N	29.98 -0.14 -0.06 N	31.77 0.03 0.00 N	36.23 0.02 0.00 N	31.97 0.02 -0.45 N	31.25 0.05 0.00 N	32.39 0.00 0.00 N	31.57 0.04 0.00 N	27.32 0.04 -0.58 N	29.77 -0.02 -0.29 N	27.35 -0.06 -0.56 N	18.74 -0.01 -1.96 N	17.50 0.02 -2.22 N	18.93 0.09 -2.89 N	26.52 0.16 0.00 N	31.39 0.12 -0.15 N	29.96 0.08 0.00 N	27.54 0.16 0.00 N	23.93 0.03 -0.22 N	25.19 -0.10 0.00 N
ONONDAGA___COGEN 23986	32.91 -0.28 0.00 N	31.62 -0.25 0.00 N	30.50 -0.23 0.00 N	28.88 -0.23 0.00 N	27.14 -0.19 -0.41 N	30.00 -0.12 -0.07 N	31.78 0.04 0.00 N	36.20 0.00 0.00 N	31.96 -0.02 -0.48 N	31.21 0.01 0.00 N	32.34 -0.05 0.00 N	31.52 -0.01 0.00 N	27.30 -0.01 -0.60 N	29.73 -0.07 -0.30 N	27.33 -0.10 -0.58 N	18.82 -0.03 -2.06 N	17.60 0.02 -2.33 N	19.06 0.08 -3.04 N	26.48 0.12 0.00 N	31.35 0.07 -0.16 N	29.91 0.03 0.00 N	27.50 0.13 0.00 N	23.91 0.00 -0.23 N	25.17 -0.12 0.00 N
ONTARIO___LFGE 23819	33.39 0.20 0.00 N	32.03 0.16 0.00 N	30.88 0.14 0.00 N	29.21 0.09 0.00 N	27.57 0.05 -0.60 N	30.31 0.16 -0.10 N	32.20 0.46 0.00 N	36.62 0.42 0.00 N	32.47 0.28 -0.70 N	31.46 0.26 0.00 N	32.54 0.14 0.00 N	31.73 0.20 0.00 N	27.69 0.09 -0.90 N	29.93 -0.02 -0.45 N	27.61 -0.11 -0.86 N	19.78 -0.03 -3.02 N	18.71 0.02 -3.43 N	20.53 0.11 -4.47 N	26.67 0.31 0.00 N	31.67 0.32 -0.24 N	30.15 0.27 0.00 N	27.87 0.49 0.00 N	24.21 0.20 -0.33 N	25.34 0.05 0.00 N
OSWEGATCHIE___HYD 24044	32.88 -0.29 0.00 N	31.54 -0.33 0.00 N	30.42 -0.31 0.00 N	29.13 0.01 0.00 N	26.85 -0.07 0.00 N	29.65 -0.40 0.00 N	31.62 -0.13 0.00 N	36.00 -0.20 0.00 N	31.06 -0.43 0.00 N	30.86 -0.34 0.00 N	32.26 -0.13 0.00 N	31.31 -0.22 0.00 N	26.58 -0.12 0.00 N	29.53 0.03 0.00 N	27.01 0.15 0.00 N	18.70 -0.13 -2.04 N	19.95 -0.17 -4.86 N	20.59 -0.28 -4.92 N	31.86 -0.52 -6.02 N	37.08 -0.57 -6.54 N	35.99 -0.31 -6.42 N	33.11 -0.39 -6.14 N	26.28 -0.41 -3.01 N	29.97 -0.31 -4.99 N
OSWEGO___5 23606	32.32 -0.86 0.00 N	31.05 -0.81 0.00 N	29.96 -0.77 0.00 N	28.39 -0.73 0.00 N	26.56 -0.67 -0.31 N	29.40 -0.71 -0.05 N	31.06 -0.68 0.00 N	35.38 -0.82 0.00 N	31.14 -0.72 -0.36 N	30.51 -0.70 0.00 N	31.61 -0.78 0.00 N	30.81 -0.72 0.00 N	26.56 -0.61 -0.47 N	29.01 -0.72 -0.23 N	26.63 -0.67 -0.45 N	17.97 -0.39 -1.57 N	16.71 -0.33 -1.78 N	17.96 -0.31 -2.32 N	25.86 -0.50 0.00 N	30.59 -0.65 -0.12 N	29.25 -0.63 0.00 N	26.90 -0.47 0.00 N	23.40 -0.46 -0.17 N	24.73 -0.56 0.00 N

OSWEGO___6 23613	32.32 -0.86 0.00 N	31.05 -0.81 0.00 N	29.96 -0.77 0.00 N	28.39 -0.73 0.00 N	26.56 -0.67 -0.31 N	29.40 -0.71 -0.05 N	31.06 -0.68 0.00 N	35.38 -0.82 0.00 N	31.14 -0.72 -0.36 N	30.51 -0.70 0.00 N	31.61 -0.78 0.00 N	30.81 -0.72 0.00 N	26.56 -0.61 -0.47 N	29.01 -0.72 -0.23 N	26.63 -0.67 -0.45 N	17.97 -0.39 -1.57 N	16.71 -0.33 -1.78 N	17.96 -0.31 -2.32 N	25.86 -0.50 0.00 N	30.59 -0.65 -0.12 N	29.25 -0.63 0.00 N	26.90 -0.47 0.00 N	23.40 -0.46 -0.17 N	24.73 -0.56 0.00 N
OUTOKUMPU-AB___DRP 24206	31.98 -1.21 0.00 N	30.79 -1.08 0.00 N	29.70 -1.03 0.00 N	28.07 -1.05 0.00 N	26.46 -1.14 -0.68 N	28.91 -1.26 -0.11 N	30.18 -1.56 0.00 N	33.93 -2.27 0.00 N	29.95 -2.35 -0.81 N	28.99 -2.21 0.00 N	29.79 -2.60 0.00 N	29.14 -2.39 0.00 N	25.46 -2.29 -1.05 N	27.28 -2.74 -0.52 N	25.21 -2.65 -1.00 N	18.69 -1.57 -3.48 N	17.91 -1.31 -3.95 N	19.78 -1.31 -5.15 N	24.46 -1.90 0.00 N	29.03 -2.35 -0.27 N	27.81 -2.06 0.00 N	26.34 -1.03 0.00 N	23.10 -0.96 -0.38 N	24.33 -0.96 0.00 N
OXBOW___ 24026	31.68 -1.50 0.00 N	30.52 -1.35 0.00 N	29.45 -1.28 0.00 N	27.84 -1.28 0.00 N	26.25 -1.35 -0.67 N	28.66 -1.51 -0.11 N	29.82 -1.92 0.00 N	33.49 -2.71 0.00 N	29.57 -2.72 -0.80 N	28.62 -2.58 0.00 N	29.41 -2.98 0.00 N	28.77 -2.76 0.00 N	25.14 -2.60 -1.04 N	26.93 -3.09 -0.51 N	24.88 -2.97 -1.00 N	18.49 -1.75 -3.45 N	17.73 -1.45 -3.93 N	19.58 -1.48 -5.11 N	24.18 -2.17 0.00 N	28.71 -2.68 -0.27 N	27.52 -2.36 0.00 N	26.11 -1.27 0.00 N	22.92 -1.14 -0.38 N	24.15 -1.14 0.00 N
OXY_CHEM_DSASP 323612	31.23 -1.95 0.00 N	30.10 -1.76 0.00 N	29.05 -1.69 0.00 N	27.47 -1.65 0.00 N	25.92 -1.67 -0.67 N	28.26 -1.90 -0.11 N	29.29 -2.45 0.00 N	32.81 -3.39 0.00 N	28.97 -3.31 -0.79 N	28.05 -3.15 0.00 N	28.80 -3.59 0.00 N	28.19 -3.33 0.00 N	24.63 -3.09 -1.03 N	26.37 -3.64 -0.51 N	24.38 -3.46 -0.99 N	18.19 -2.03 -3.43 N	17.45 -1.71 -3.90 N	19.26 -1.77 -5.08 N	23.72 -2.63 0.00 N	28.15 -3.23 -0.27 N	27.02 -2.85 0.00 N	25.69 -1.68 0.00 N	22.60 -1.46 -0.37 N	23.84 -1.45 0.00 N
PEEKSKILL___ 23653	35.90 2.72 0.00 N	34.45 2.58 0.00 N	33.22 2.49 0.00 N	31.42 2.29 0.00 N	33.46 2.23 -4.30 N	33.32 2.56 -0.70 N	34.69 2.94 0.00 N	39.79 3.59 0.00 N	39.79 3.26 -5.04 N	34.40 3.20 0.00 N	35.70 3.31 0.00 N	34.78 3.25 0.00 N	36.06 2.80 -6.55 N	35.83 3.07 -3.25 N	35.98 2.80 -6.32 N	40.50 1.78 -21.93 N	41.82 1.60 -24.96 N	50.10 1.65 -32.49 N	29.14 2.79 -0.01 N	36.14 3.31 -1.71 N	33.01 3.14 0.00 N	30.16 2.78 0.00 N	28.40 2.34 -2.39 N	27.47 2.19 0.00 N
PGE MADISON___WINDPWR 24146	35.97 2.79 0.00 N	34.46 2.59 0.00 N	33.12 2.39 0.00 N	31.35 2.23 0.00 N	30.15 1.94 -1.29 N	32.73 2.46 -0.21 N	35.01 3.27 0.00 N	39.82 3.62 0.00 N	35.97 2.96 -1.51 N	33.96 2.77 0.00 N	35.29 2.90 0.00 N	34.45 2.92 0.00 N	30.93 2.20 -2.03 N	32.85 2.34 -1.01 N	30.85 2.04 -1.95 N	24.78 1.31 -6.68 N	24.15 1.25 -7.65 N	27.38 1.50 -9.94 N	28.69 2.34 0.00 N	34.33 2.70 -0.51 N	32.32 2.44 0.00 N	29.57 2.20 0.00 N	25.89 1.49 -0.72 N	26.59 1.31 0.00 N
PIERCEFIELD___HYD 23852	32.35 -0.83 0.00 N	31.03 -0.83 0.00 N	29.96 -0.78 0.00 N	28.89 -0.23 0.00 N	26.52 -0.40 0.00 N	28.95 -1.10 0.00 N	30.72 -1.02 0.00 N	34.90 -1.31 0.00 N	29.95 -1.54 0.00 N	29.80 -1.40 0.00 N	31.32 -1.07 0.00 N	30.35 -1.18 0.00 N	25.80 -0.90 0.00 N	28.85 -0.65 0.00 N	26.50 -0.35 0.00 N	19.24 -0.57 -3.02 N	21.80 -0.63 -7.18 N	22.27 -0.94 -7.27 N	33.57 -1.67 -8.89 N	38.94 -1.82 -9.65 N	38.09 -1.28 -9.49 N	35.07 -1.36 -9.06 N	27.00 -1.13 -4.44 N	31.84 -0.82 -7.38 N
PINELAWN_CC_1 323563	36.10 2.93 0.00 N	35.30 3.44 0.00 N	34.16 3.42 0.00 N	32.28 3.16 0.00 N	34.41 3.15 -4.34 N	34.43 3.67 -0.70 N	35.88 4.14 0.00 N	41.09 4.89 0.00 N	41.41 4.84 -5.08 N	36.15 4.58 -0.36 N	40.97 4.99 -3.60 N	36.69 4.95 -0.21 N	37.85 4.08 -7.07 N	37.21 4.43 -3.28 N	37.24 4.01 -6.37 N	41.32 2.42 -22.11 N	42.99 2.16 -25.57 N	50.79 2.08 -32.76 N	31.20 3.79 -1.06 N	37.93 4.62 -2.20 N	36.08 4.26 -1.94 N	36.80 3.74 -5.69 N	29.93 3.11 -3.14 N	28.03 2.74 0.00 N
PJM_GEN_KEystone 24065	31.98 -1.20 0.00 N	30.61 -1.25 0.00 N	29.51 -1.22 0.00 N	27.87 -1.26 0.00 N	26.47 -1.35 -0.90 N	28.90 -1.31 -0.14 N	30.57 -1.01 0.00 N	34.56 -1.64 0.00 N	30.95 -1.60 -1.05 N	29.53 -1.67 0.00 N	30.52 -1.87 0.00 N	29.76 -1.78 0.00 N	26.50 -1.58 -1.37 N	28.39 -1.79 -0.68 N	26.50 -1.69 -1.33 N	20.40 -0.98 -4.59 N	19.59 -0.90 -5.23 N	21.74 -1.01 -6.80 N	24.87 -1.49 0.00 N	29.82 -1.65 -0.36 N	28.31 -1.57 0.00 N	26.43 -0.95 0.00 N	23.16 -1.02 -0.50 N	24.28 -1.01 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	35.86 2.68 0.00 N	35.02 3.15 0.00 N	33.88 3.15 0.00 N	32.03 2.91 0.00 N	34.20 2.94 -4.34 N	34.15 3.39 -0.70 N	35.50 3.92 0.00 N	40.69 4.49 0.00 N	41.04 4.47 -5.08 N	35.78 4.21 -0.36 N	40.59 4.60 -3.60 N	36.30 4.56 -0.21 N	37.54 3.76 -7.07 N	36.87 4.09 -3.28 N	36.97 3.74 -6.37 N	41.25 2.35 -22.11 N	42.61 2.14 -25.21 N	50.82 2.12 -32.76 N	31.17 3.76 -1.06 N	37.86 4.55 -2.20 N	36.03 4.21 -1.94 N	33.86 3.64 -2.85 N	29.62 2.80 -3.14 N	27.78 2.50 0.00 N
PJM_GEN_VFT_PROXY 323633	36.12 2.94 0.00 N	34.62 2.75 0.00 N	33.40 2.66 0.00 N	31.54 2.43 0.00 N	33.65 2.39 -4.34 N	33.48 2.72 -0.70 N	34.65 3.06 0.00 N	40.01 3.81 0.00 N	40.10 3.53 -5.08 N	34.68 3.47 0.00 N	35.97 3.58 0.00 N	35.07 3.55 0.00 N	36.36 3.05 -6.61 N	36.13 3.35 -3.28 N	36.28 3.05 -6.37 N	40.84 1.94 -22.11 N	42.13 1.72 -25.16 N	50.42 1.72 -32.76 N	29.26 2.90 -0.01 N	36.32 3.48 -1.73 N	33.20 3.32 0.00 N	30.34 2.97 0.00 N	28.62 2.53 -2.41 N	27.66 2.37 0.00 N
PLEASANTVLY___LBMP 24000	35.81 2.63 0.00 N	34.35 2.49 0.00 N	33.13 2.39 0.00 N	31.32 2.20 0.00 N	33.56 2.15 -4.49 N	33.22 2.44 -0.73 N	34.50 2.76 0.00 N	39.56 3.35 0.00 N	39.80 3.05 -5.26 N	34.20 2.99 0.00 N	35.49 3.10 0.00 N	34.57 3.04 0.00 N	36.17 2.63 -6.83 N	35.79 2.89 -3.40 N	36.08 2.63 -6.59 N	41.33 1.67 -22.88 N	42.79 1.50 -26.03 N	51.39 1.55 -33.89 N	28.97 2.61 -0.01 N	36.00 3.10 -1.79 N	32.81 2.94 0.00 N	29.99 2.62 0.00 N	28.39 2.22 -2.49 N	27.37 2.08 0.00 N
POLETTI___ 23519	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.49 2.75 0.00 N	31.64 2.52 0.00 N	33.71 2.45 -4.34 N	33.54 2.78 -0.70 N	34.89 3.15 0.00 N	40.02 3.82 0.00 N	39.63 3.51 -4.62 N	33.82 3.47 0.85 N	34.74 3.58 1.24 N	29.75 3.55 5.33 N	29.82 3.06 -0.06 N	28.59 3.35 4.27 N	28.59 3.05 1.32 N	30.81 1.94 -12.09 N	40.68 1.72 -23.69 N	50.44 1.74 -32.76 N	29.28 2.92 -0.01 N	36.33 3.49 -1.73 N	33.19 3.31 0.00 N	30.33 2.96 0.00 N	28.62 2.53 -2.41 N	27.72 2.43 0.00 N
PORT_JEFF_3 23555	36.04 2.86 0.00 N	35.51 3.64 0.00 N	34.37 3.63 0.00 N	32.50 3.38 0.00 N	34.62 3.35 -4.34 N	34.70 3.94 -0.70 N	36.01 4.27 0.00 N	41.31 5.10 0.00 N	41.56 4.99 -5.08 N	36.28 4.71 -0.36 N	41.10 5.11 -3.60 N	36.79 5.05 -0.21 N	37.93 4.16 -7.07 N	37.33 4.55 -3.28 N	37.40 4.18 -6.37 N	41.52 2.63 -22.11 N	43.07 2.45 -25.36 N	51.16 2.45 -32.76 N	31.70 4.29 -1.06 N	38.50 5.19 -2.20 N	36.59 4.78 -1.94 N	35.40 4.12 -3.91 N	29.99 3.17 -3.14 N	28.06 2.77 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
PORT_JEFF_4 23616	36.04 2.86 0.00 N	35.51 3.64 0.00 N	34.37 3.63 0.00 N	32.50 3.38 0.00 N	34.62 3.35 -4.34 N	34.70 3.94 -0.70 N	36.01 4.27 0.00 N	41.31 5.10 0.00 N	41.56 4.99 -5.08 N	36.28 4.71 -0.36 N	41.10 5.11 -3.60 N	36.79 5.05 -0.21 N	37.93 4.16 -7.07 N	37.33 4.55 -3.28 N	37.40 4.18 -6.37 N	41.52 2.63 -22.11 N	43.07 2.45 -25.36 N	51.16 2.45 -32.76 N	31.70 4.29 -1.06 N	38.50 5.19 -2.20 N	36.59 4.78 -1.94 N	35.40 4.12 -3.91 N	29.99 3.17 -3.14 N	28.06 2.77 0.00 N	
PORT_JEFF_IC 23713	36.20 3.02 0.00 N	35.68 3.82 0.00 N	34.51 3.78 0.00 N	32.63 3.51 0.00 N	34.74 3.48 -4.34 N	34.85 4.09 -0.70 N	36.19 4.44 0.00 N	41.53 5.33 0.00 N	41.77 5.20 -5.08 N	36.48 4.91 -0.36 N	41.31 5.32 -3.60 N	36.99 5.25 -0.21 N	38.10 4.33 -7.07 N	37.51 4.73 -3.28 N	37.57 4.34 -6.37 N	41.62 2.72 -22.11 N	43.18 2.56 -25.37 N	51.29 2.58 -32.76 N	31.90 4.49 -1.06 N	38.73 5.42 -2.20 N	36.81 4.99 -1.94 N	35.63 4.31 -3.95 N	30.12 3.30 -3.14 N	28.18 2.90 0.00 N	
PPL PILGRIM_ST_GT1 24216	36.09 2.92 0.00 N	35.44 3.57 0.00 N	34.30 3.57 0.00 N	32.43 3.31 0.00 N	34.54 3.28 -4.34 N	34.59 3.83 -0.70 N	35.97 4.23 0.00 N	41.20 5.00 0.00 N	41.50 4.93 -5.08 N	36.23 4.67 -0.36 N	41.07 5.08 -3.60 N	36.76 5.03 -0.21 N	37.92 4.15 -7.07 N	37.30 4.52 -3.28 N	37.38 4.15 -6.37 N	41.51 2.62 -22.11 N	43.03 2.38 -25.39 N	51.06 2.35 -32.76 N	31.56 4.15 -1.06 N	38.38 5.08 -2.20 N	36.55 4.72 -1.94 N	35.59 4.09 -4.13 N	29.99 3.17 -3.14 N	28.06 2.78 0.00 N	
PPL PILGRIM_ST_GT2 24217	36.09 2.92 0.00 N	35.44 3.57 0.00 N	34.30 3.57 0.00 N	32.43 3.31 0.00 N	34.54 3.28 -4.34 N	34.59 3.83 -0.70 N	35.97 4.23 0.00 N	41.20 5.00 0.00 N	41.50 4.93 -5.08 N	36.23 4.67 -0.36 N	41.07 5.08 -3.60 N	36.76 5.03 -0.21 N	37.92 4.15 -7.07 N	37.30 4.52 -3.28 N	37.38 4.15 -6.37 N	41.51 2.62 -22.11 N	43.03 2.38 -25.39 N	51.06 2.35 -32.76 N	31.56 4.15 -1.06 N	38.38 5.08 -2.20 N	36.55 4.72 -1.94 N	35.59 4.09 -4.13 N	29.99 3.17 -3.14 N	28.06 2.78 0.00 N	
PPL_SHRM_GT3 24213	34.66 1.48 0.00 N	34.52 2.65 0.00 N	33.49 2.76 0.00 N	31.69 2.57 0.00 N	33.87 2.61 -4.34 N	33.83 3.07 -0.70 N	34.63 2.89 0.00 N	39.56 3.35 0.00 N	40.06 3.49 -5.08 N	34.79 3.23 -0.36 N	39.58 3.60 -3.60 N	35.30 3.56 -0.21 N	36.66 2.89 -7.07 N	35.94 3.16 -3.28 N	36.14 2.91 -6.37 N	40.73 1.83 -22.11 N	42.32 1.71 -25.36 N	50.35 1.64 -32.76 N	30.40 2.99 -1.06 N	37.00 3.69 -2.20 N	35.17 3.35 -1.94 N	34.11 2.82 -3.91 N	28.92 2.10 -3.14 N	26.96 1.67 0.00 N	
PPL_SHRM_GT4 24214	34.66 1.48 0.00 N	34.52 2.65 0.00 N	33.49 2.76 0.00 N	31.69 2.57 0.00 N	33.87 2.61 -4.34 N	33.83 3.07 -0.70 N	34.63 2.89 0.00 N	39.56 3.35 0.00 N	40.06 3.49 -5.08 N	34.79 3.23 -0.36 N	39.58 3.60 -3.60 N	35.30 3.56 -0.21 N	36.66 2.89 -7.07 N	35.94 3.16 -3.28 N	36.14 2.91 -6.37 N	40.73 1.83 -22.11 N	42.32 1.71 -25.36 N	50.35 1.64 -32.76 N	30.40 2.99 -1.06 N	37.00 3.69 -2.20 N	35.17 3.35 -1.94 N	34.11 2.82 -3.91 N	28.92 2.10 -3.14 N	26.96 1.67 0.00 N	
PROJECT___ORANGE 1 24174	32.81 -0.37 0.00 N	31.52 -0.35 0.00 N	30.40 -0.34 0.00 N	28.78 -0.34 0.00 N	27.00 -0.28 -0.36 N	29.89 -0.22 -0.06 N	31.66 -0.08 0.00 N	36.09 -0.11 0.00 N	31.82 -0.10 -0.42 N	31.14 -0.06 0.00 N	32.26 -0.13 0.00 N	31.46 -0.07 0.00 N	27.18 -0.06 -0.54 N	29.64 -0.13 -0.27 N	27.22 -0.16 -0.52 N	18.54 -0.06 -1.83 N	17.30 -0.03 -2.07 N	18.67 0.02 -2.70 N	26.42 0.07 0.00 N	31.26 0.00 -0.14 N	29.85 -0.03 0.00 N	27.45 0.07 0.00 N	23.84 -0.04 -0.20 N	25.13 -0.16 0.00 N	
PROJECT___ORANGE 2 24166	32.81 -0.37 0.00 N	31.52 -0.35 0.00 N	30.40 -0.34 0.00 N	28.78 -0.34 0.00 N	27.00 -0.28 -0.36 N	29.89 -0.22 -0.06 N	31.66 -0.08 0.00 N	36.09 -0.11 0.00 N	31.82 -0.10 -0.42 N	31.14 -0.06 0.00 N	32.26 -0.13 0.00 N	31.46 -0.07 0.00 N	27.18 -0.06 -0.54 N	29.64 -0.13 -0.27 N	27.22 -0.16 -0.52 N	18.54 -0.06 -1.83 N	17.30 -0.03 -2.07 N	18.67 0.02 -2.70 N	26.42 0.07 0.00 N	31.26 0.00 -0.14 N	29.85 -0.03 0.00 N	27.45 0.07 0.00 N	23.84 -0.04 -0.20 N	25.13 -0.16 0.00 N	
PYRITES___HYD 24023	32.62 -0.57 0.00 N	31.28 -0.59 0.00 N	30.19 -0.55 0.00 N	29.08 -0.04 0.00 N	26.70 -0.22 0.00 N	29.17 -0.88 0.00 N	31.00 -0.74 0.00 N	35.26 -0.94 0.00 N	30.32 -1.17 0.00 N	30.17 -1.03 0.00 N	31.69 -0.70 0.00 N	30.73 -0.80 0.00 N	26.10 -0.61 0.00 N	29.16 -0.34 0.00 N	26.78 -0.08 0.00 N	19.20 -0.38 -2.80 N	21.46 -0.46 -6.66 N	21.95 -0.74 -6.74 N	33.29 -1.31 -8.24 N	38.66 -1.41 -8.95 N	37.74 -0.94 -8.80 N	34.70 -1.08 -8.41 N	26.89 -0.91 -4.12 N	31.52 -0.60 -6.84 N	
RAMAPO___LBMP 323565	35.90 2.72 0.00 N	34.45 2.58 0.00 N	33.23 2.49 0.00 N	31.42 2.30 0.00 N	33.37 2.24 -4.21 N	33.30 2.56 -0.68 N	34.69 2.95 0.00 N	39.80 3.60 0.00 N	39.66 3.24 -4.92 N	34.37 3.17 0.00 N	35.67 3.28 0.00 N	34.73 3.20 0.00 N	35.88 2.77 -6.40 N	35.72 3.03 -3.18 N	35.80 2.77 -6.18 N	39.98 1.77 -21.43 N	41.24 1.59 -24.39 N	49.35 1.65 -31.76 N	29.14 2.78 -0.01 N	36.08 3.29 -1.68 N	33.00 3.12 0.00 N	30.13 2.76 0.00 N	28.34 2.32 -2.33 N	27.47 2.18 0.00 N	
RANKINE____ 23646	32.05 -1.14 0.00 N	30.80 -1.07 0.00 N	29.69 -1.04 0.00 N	28.02 -1.10 0.00 N	26.46 -1.18 -0.72 N	28.92 -1.26 -0.12 N	30.35 -1.39 0.00 N	34.22 -1.98 0.00 N	30.31 -2.03 -0.85 N	29.24 -1.96 0.00 N	30.09 -2.30 0.00 N	29.40 -2.12 0.00 N	25.76 -2.04 -1.10 N	27.62 -2.43 -0.55 N	25.57 -2.34 -1.06 N	19.10 -1.36 -3.68 N	18.31 -1.14 -4.19 N	20.25 -1.15 -5.45 N	24.72 -1.63 0.00 N	29.43 -1.98 -0.29 N	28.13 -1.75 0.00 N	26.52 -0.86 0.00 N	23.21 -0.88 -0.40 N	24.37 -0.92 0.00 N	
RAVENSWOOD_GT2_1 24244	36.23 3.05 0.00 N	34.74 2.88 0.00 N	33.50 2.76 0.00 N	31.65 2.53 0.00 N	33.72 2.46 -4.34 N	33.57 2.81 -0.70 N	34.94 3.20 0.00 N	40.12 3.92 0.00 N	40.16 3.58 -5.08 N	34.73 3.53 0.00 N	36.04 3.65 0.00 N	35.15 3.62 0.00 N	36.43 3.12 -6.61 N	36.20 3.41 -3.28 N	36.34 3.11 -6.37 N	40.85 1.96 -22.11 N	42.17 1.75 -25.16 N	50.48 1.77 -32.76 N	29.34 2.98 -0.01 N	36.40 3.55 -1.73 N	33.26 3.38 0.00 N	30.39 3.02 0.00 N	28.65 2.56 -2.41 N	27.72 2.44 0.00 N	
RAVENSWOOD_GT2_2 24245	36.23 3.05 0.00 N	34.74 2.88 0.00 N	33.50 2.76 0.00 N	31.65 2.53 0.00 N	33.72 2.46 -4.34 N	33.57 2.81 -0.70 N	34.94 3.20 0.00 N	40.12 3.92 0.00 N	40.16 3.58 -5.08 N	34.73 3.53 0.00 N	36.04 3.65 0.00 N	35.15 3.62 0.00 N	36.43 3.12 -6.61 N	36.20 3.41 -3.28 N	36.34 3.11 -6.37 N	40.85 1.96 -22.11 N	42.17 1.75 -25.16 N	50.48 1.77 -32.76 N	29.34 2.98 -0.01 N	36.40 3.55 -1.73 N	33.26 3.38 0.00 N	30.39 3.02 0.00 N	28.65 2.56 -2.41 N	27.72 2.44 0.00 N	
RAVENSWOOD_GT2_3	36.23	34.74	33.50	31.66	33.73	33.58	34.96	40.13	40.16	34.75	36.05	35.15	36.43	36.20	36.34	40.87	42.18	50.49	29.36	36.42	33.27	30.40	28.66	27.73	

24246	3.05 0.00 N	2.88 0.00 N	2.77 0.00 N	2.54 0.00 N	2.47 -4.34 N	2.82 -0.70 N	3.21 0.00 N	3.92 0.00 N	3.59 -5.08 N	3.54 0.00 N	3.66 0.00 N	3.63 0.00 N	3.12 -6.61 N	3.41 -3.28 N	3.11 -6.37 N	1.97 -22.11 N	1.76 -25.16 N	1.78 -32.76 N	3.00 -0.01 N	3.58 -1.73 N	3.40 0.00 N	3.03 0.00 N	2.57 -2.41 N	2.44 0.00 N
RAVENSWOOD_GT2_4 24247	36.23 3.05 0.00 N	34.74 2.88 0.00 N	33.50 2.77 0.00 N	31.66 2.54 0.00 N	33.73 2.47 -4.34 N	33.58 2.82 -0.70 N	34.96 3.21 0.00 N	40.13 3.92 0.00 N	40.16 3.59 -5.08 N	34.75 3.54 0.00 N	36.05 3.66 0.00 N	35.15 3.63 0.00 N	36.43 3.12 -6.61 N	36.20 3.41 -3.28 N	36.34 3.11 -6.37 N	40.87 1.97 -22.11 N	42.18 1.76 -25.16 N	50.49 1.78 -32.76 N	29.36 3.00 -0.01 N	36.42 3.58 -1.73 N	33.27 3.40 0.00 N	30.40 3.03 0.00 N	28.66 2.57 -2.41 N	27.73 2.44 0.00 N
RAVENSWOOD_GT3_1 24248	36.23 3.05 0.00 N	34.74 2.88 0.00 N	33.50 2.76 0.00 N	31.65 2.53 0.00 N	33.72 2.46 -4.34 N	33.57 2.81 -0.70 N	34.94 3.20 0.00 N	40.12 3.91 0.00 N	40.16 3.58 -5.08 N	34.73 3.53 0.00 N	36.04 3.65 0.00 N	35.15 3.62 0.00 N	36.43 3.12 -6.61 N	36.20 3.41 -3.28 N	36.34 3.11 -6.37 N	40.86 1.97 -22.11 N	42.17 1.75 -25.16 N	50.48 1.77 -32.76 N	29.34 2.98 -0.01 N	36.40 3.55 -1.73 N	33.26 3.38 0.00 N	30.39 3.01 0.00 N	28.65 2.56 -2.41 N	27.72 2.44 0.00 N
RAVENSWOOD_GT3_2 24249	36.23 3.05 0.00 N	34.74 2.88 0.00 N	33.50 2.76 0.00 N	31.65 2.53 0.00 N	33.72 2.46 -4.34 N	33.57 2.81 -0.70 N	34.94 3.20 0.00 N	40.12 3.91 0.00 N	40.16 3.58 -5.08 N	34.73 3.53 0.00 N	36.04 3.65 0.00 N	35.15 3.62 0.00 N	36.43 3.12 -6.61 N	36.20 3.41 -3.28 N	36.34 3.11 -6.37 N	40.86 1.97 -22.11 N	42.17 1.75 -25.16 N	50.48 1.77 -32.76 N	29.34 2.98 -0.01 N	36.40 3.55 -1.73 N	33.26 3.38 0.00 N	30.39 3.01 0.00 N	28.65 2.56 -2.41 N	27.72 2.44 0.00 N
RAVENSWOOD_GT3_3 24250	36.27 3.09 0.00 N	34.78 2.91 0.00 N	33.53 2.79 0.00 N	31.68 2.56 0.00 N	33.75 2.49 -4.34 N	33.60 2.84 -0.70 N	34.98 3.24 0.00 N	40.16 3.96 0.00 N	40.19 3.62 -5.08 N	34.79 3.59 0.00 N	36.09 3.71 0.00 N	35.20 3.67 0.00 N	36.46 3.15 -6.61 N	36.24 3.46 -3.28 N	36.37 3.15 -6.37 N	40.89 1.99 -22.11 N	42.20 1.78 -25.16 N	50.50 1.79 -32.76 N	29.38 3.02 -0.01 N	36.44 3.60 -1.73 N	33.30 3.42 0.00 N	30.43 3.06 0.00 N	28.69 2.60 -2.41 N	27.76 2.47 0.00 N
RAVENSWOOD_GT3_4 24251	36.27 3.09 0.00 N	34.78 2.91 0.00 N	33.53 2.79 0.00 N	31.68 2.56 0.00 N	33.75 2.49 -4.34 N	33.60 2.84 -0.70 N	34.98 3.24 0.00 N	40.16 3.96 0.00 N	40.19 3.62 -5.08 N	34.79 3.59 0.00 N	36.09 3.71 0.00 N	35.20 3.67 0.00 N	36.46 3.15 -6.61 N	36.24 3.46 -3.28 N	36.37 3.15 -6.37 N	40.89 1.99 -22.11 N	42.20 1.78 -25.16 N	50.50 1.79 -32.76 N	29.38 3.02 -0.01 N	36.44 3.60 -1.73 N	33.30 3.42 0.00 N	30.43 3.06 0.00 N	28.69 2.60 -2.41 N	27.76 2.47 0.00 N
RAVENSWOOD_GT_1 23729	36.43 3.25 0.00 N	34.92 3.06 0.00 N	33.62 2.89 0.00 N	31.76 2.64 0.00 N	33.82 2.56 -4.34 N	33.68 2.93 -0.70 N	35.05 3.31 0.00 N	40.25 4.06 0.00 N	40.32 3.75 -5.08 N	34.90 3.70 0.00 N	36.18 3.79 0.00 N	35.32 3.79 0.00 N	36.57 3.25 -6.61 N	36.33 3.54 -3.28 N	36.44 3.20 -6.38 N	40.92 2.01 -22.12 N	42.20 1.77 -25.17 N	50.49 1.79 -32.76 N	29.40 3.04 -0.01 N	36.45 3.61 -1.74 N	34.12 3.42 -0.83 N	32.10 3.04 -1.69 N	28.72 2.63 -2.41 N	27.84 2.55 0.00 N
RAVENSWOOD_GT_10 24258	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.49 2.75 0.00 N	31.65 2.53 0.00 N	33.71 2.45 -4.34 N	33.56 2.80 -0.70 N	34.94 3.20 0.00 N	40.09 3.89 0.00 N	40.13 3.56 -5.08 N	34.72 3.52 0.00 N	36.03 3.64 0.00 N	35.13 3.60 0.00 N	36.41 3.10 -6.61 N	36.18 3.40 -3.28 N	36.33 3.10 -6.37 N	40.85 1.96 -22.11 N	42.17 1.75 -25.16 N	50.48 1.77 -32.76 N	29.34 2.98 -0.01 N	36.39 3.55 -1.73 N	33.25 3.37 0.00 N	30.38 3.01 0.00 N	28.65 2.56 -2.41 N	27.71 2.42 0.00 N
RAVENSWOOD_GT_11 24259	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.49 2.75 0.00 N	31.65 2.53 0.00 N	33.71 2.45 -4.34 N	33.56 2.80 -0.70 N	34.94 3.20 0.00 N	40.09 3.89 0.00 N	40.13 3.56 -5.08 N	34.72 3.52 0.00 N	36.03 3.64 0.00 N	35.13 3.60 0.00 N	36.41 3.10 -6.61 N	36.18 3.40 -3.28 N	36.33 3.10 -6.37 N	40.85 1.96 -22.11 N	42.17 1.75 -25.16 N	50.48 1.77 -32.76 N	29.34 2.98 -0.01 N	36.39 3.55 -1.73 N	33.25 3.37 0.00 N	30.38 3.01 0.00 N	28.65 2.56 -2.41 N	27.71 2.42 0.00 N
RAVENSWOOD_GT_4 24252	36.22 3.03 0.00 N	34.72 2.86 0.00 N	33.48 2.75 0.00 N	31.65 2.53 0.00 N	33.71 2.45 -4.34 N	33.55 2.79 -0.70 N	34.93 3.19 0.00 N	40.09 3.89 0.00 N	40.13 3.56 -5.08 N	34.72 3.52 0.00 N	36.03 3.64 0.00 N	35.13 3.60 0.00 N	36.40 3.10 -6.61 N	36.18 3.40 -3.28 N	36.33 3.10 -6.37 N	40.86 1.96 -22.11 N	42.17 1.75 -25.16 N	50.48 1.77 -32.76 N	29.34 2.98 -0.01 N	36.39 3.55 -1.73 N	33.25 3.38 0.00 N	30.39 3.01 0.00 N	28.65 2.56 -2.41 N	27.71 2.42 0.00 N
RAVENSWOOD_GT_5 24254	36.22 3.03 0.00 N	34.72 2.86 0.00 N	33.48 2.75 0.00 N	31.65 2.53 0.00 N	33.71 2.45 -4.34 N	33.55 2.79 -0.70 N	34.93 3.19 0.00 N	40.09 3.89 0.00 N	40.13 3.56 -5.08 N	34.72 3.52 0.00 N	36.03 3.64 0.00 N	35.13 3.60 0.00 N	36.40 3.10 -6.61 N	36.18 3.40 -3.28 N	36.33 3.10 -6.37 N	40.86 1.96 -22.11 N	42.17 1.75 -25.16 N	50.48 1.77 -32.76 N	29.34 2.98 -0.01 N	36.39 3.55 -1.73 N	33.25 3.38 0.00 N	30.39 3.01 0.00 N	28.65 2.56 -2.41 N	27.71 2.42 0.00 N
RAVENSWOOD_GT_6 24253	36.22 3.03 0.00 N	34.72 2.86 0.00 N	33.48 2.75 0.00 N	31.65 2.53 0.00 N	33.71 2.45 -4.34 N	33.55 2.79 -0.70 N	34.93 3.19 0.00 N	40.09 3.89 0.00 N	40.13 3.56 -5.08 N	34.72 3.52 0.00 N	36.03 3.64 0.00 N	35.13 3.60 0.00 N	36.40 3.10 -6.61 N	36.18 3.40 -3.28 N	36.33 3.10 -6.37 N	40.86 1.96 -22.11 N	42.17 1.75 -25.16 N	50.48 1.77 -32.76 N	29.34 2.98 -0.01 N	36.39 3.55 -1.73 N	33.25 3.38 0.00 N	30.39 3.01 0.00 N	28.65 2.56 -2.41 N	27.71 2.42 0.00 N
RAVENSWOOD_GT_7 24255	36.22 3.03 0.00 N	34.72 2.86 0.00 N	33.48 2.75 0.00 N	31.65 2.53 0.00 N	33.71 2.45 -4.34 N	33.55 2.79 -0.70 N	34.93 3.19 0.00 N	40.09 3.89 0.00 N	40.13 3.56 -5.08 N	34.72 3.52 0.00 N	36.03 3.64 0.00 N	35.13 3.60 0.00 N	36.40 3.10 -6.61 N	36.18 3.40 -3.28 N	36.33 3.10 -6.37 N	40.86 1.96 -22.11 N	42.17 1.75 -25.16 N	50.48 1.77 -32.76 N	29.34 2.98 -0.01 N	36.39 3.55 -1.73 N	33.25 3.38 0.00 N	30.39 3.01 0.00 N	28.65 2.56 -2.41 N	27.71 2.42 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.49 2.75 0.00 N	31.65 2.53 0.00 N	33.71 2.45 -4.34 N	33.56 2.80 -0.70 N	34.94 3.20 0.00 N	40.09 3.89 0.00 N	40.13 3.56 -5.08 N	34.72 3.52 0.00 N	36.03 3.64 0.00 N	35.13 3.60 0.00 N	36.41 3.10 -6.61 N	36.18 3.40 -3.28 N	36.33 3.10 -6.37 N	40.85 1.96 -22.11 N	42.17 1.75 -25.16 N	50.48 1.77 -32.76 N	29.34 2.98 -0.01 N	36.39 3.55 -1.73 N	33.25 3.37 0.00 N	30.38 3.01 0.00 N	28.65 2.56 -2.41 N	27.71 2.42 0.00 N



RAVENSWOOD_GT_9 24257	36.22 3.03 0.00 N	34.73 2.86 0.00 N	33.49 2.75 0.00 N	31.65 2.53 0.00 N	33.71 2.45 -4.34 N	33.56 2.80 -0.70 N	34.94 3.20 0.00 N	40.09 3.89 0.00 N	40.13 3.56 -5.08 N	34.72 3.52 0.00 N	36.03 3.64 0.00 N	35.13 3.60 0.00 N	36.41 3.10 -6.61 N	36.18 3.40 -3.28 N	36.33 3.10 -6.37 N	40.85 1.96 -22.11 N	42.17 1.75 -25.16 N	50.48 1.77 -32.76 N	29.34 2.98 -0.01 N	36.39 3.55 -1.73 N	33.25 3.37 0.00 N	30.38 3.01 0.00 N	28.65 2.56 -2.41 N	27.71 2.42 0.00 N
RAVENSWOOD___1 23533	36.40 3.21 0.00 N	34.89 3.03 0.00 N	33.60 2.86 0.00 N	31.75 2.63 0.00 N	33.81 2.55 -4.34 N	33.67 2.91 -0.70 N	35.04 3.30 0.00 N	40.24 4.04 0.00 N	40.31 3.73 -5.08 N	34.88 3.67 0.00 N	36.17 3.78 0.00 N	35.30 3.77 0.00 N	36.55 3.24 -6.61 N	36.30 3.52 -3.28 N	36.41 3.18 -6.38 N	40.90 1.99 -22.12 N	42.19 1.76 -25.16 N	50.48 1.77 -32.76 N	29.38 3.02 -0.01 N	36.43 3.59 -1.73 N	33.69 3.40 -0.41 N	31.25 3.03 -0.85 N	28.70 2.61 -2.41 N	27.81 2.52 0.00 N
RAVENSWOOD___2 23534	36.32 3.14 0.00 N	34.80 2.94 0.00 N	33.54 2.80 0.00 N	31.68 2.56 0.00 N	33.75 2.49 -4.34 N	33.60 2.84 -0.70 N	34.97 3.23 0.00 N	40.16 3.96 0.00 N	40.23 3.66 -5.08 N	34.81 3.61 0.00 N	36.10 3.71 0.00 N	35.23 3.70 0.00 N	36.49 3.18 -6.61 N	36.24 3.46 -3.28 N	36.35 3.12 -6.38 N	40.86 1.96 -22.12 N	42.14 1.72 -25.16 N	50.38 1.68 -32.76 N	29.26 2.90 -0.01 N	36.32 3.48 -1.73 N	33.58 3.30 -0.40 N	31.16 2.97 -0.83 N	28.65 2.56 -2.41 N	27.76 2.47 0.00 N
RAVENSWOOD___3 23535	36.22 3.04 0.00 N	34.74 2.87 0.00 N	33.50 2.76 0.00 N	31.65 2.53 0.00 N	33.72 2.46 -4.34 N	33.57 2.81 -0.70 N	34.94 3.20 0.00 N	40.11 3.91 0.00 N	40.15 3.58 -5.08 N	34.73 3.53 0.00 N	36.03 3.64 0.00 N	35.14 3.61 0.00 N	36.42 3.11 -6.61 N	36.19 3.41 -3.28 N	36.34 3.11 -6.37 N	40.86 1.96 -22.11 N	42.17 1.75 -25.16 N	50.48 1.77 -32.76 N	29.34 2.98 -0.01 N	36.39 3.55 -1.73 N	33.25 3.38 0.00 N	30.38 3.01 0.00 N	28.65 2.56 -2.41 N	27.72 2.43 0.00 N
RAVENSWOOD___4 23820	36.36 3.18 0.00 N	34.86 3.00 0.00 N	33.58 2.84 0.00 N	31.74 2.62 0.00 N	33.79 2.53 -4.34 N	33.66 2.90 -0.70 N	35.03 3.29 0.00 N	40.23 4.03 0.00 N	40.28 3.70 -5.08 N	34.86 3.66 0.00 N	36.14 3.75 0.00 N	35.27 3.74 0.00 N	36.53 3.22 -6.61 N	36.28 3.50 -3.28 N	36.39 3.16 -6.37 N	40.89 1.99 -22.11 N	42.17 1.75 -25.16 N	50.47 1.77 -32.76 N	29.35 2.99 -0.01 N	36.40 3.56 -1.73 N	33.26 3.38 0.00 N	30.39 3.02 0.00 N	28.69 2.60 -2.41 N	27.79 2.50 0.00 N
RCPL_TRUST___DRP 24196	36.25 3.07 0.00 N	34.76 2.89 0.00 N	33.52 2.78 0.00 N	31.68 2.56 0.00 N	33.74 2.48 -4.34 N	33.59 2.83 -0.70 N	34.97 3.23 0.00 N	40.14 3.94 0.00 N	40.19 3.61 -5.08 N	34.76 3.56 0.00 N	36.09 3.69 0.00 N	35.19 3.66 0.00 N	36.46 3.15 -6.61 N	36.23 3.45 -3.28 N	36.37 3.14 -6.37 N	40.88 1.99 -22.11 N	42.19 1.78 -25.16 N	50.50 1.79 -32.76 N	29.37 3.02 -0.01 N	36.43 3.59 -1.73 N	33.29 3.41 0.00 N	30.42 3.04 0.00 N	28.67 2.58 -2.41 N	27.74 2.45 0.00 N
RENSSELAER___COGEN 23796	35.17 1.99 0.00 N	33.83 1.96 0.00 N	32.61 1.87 0.00 N	30.86 1.75 0.00 N	34.09 1.69 -5.48 N	32.66 1.72 -0.89 N	33.12 1.38 0.00 N	37.87 1.67 0.00 N	39.43 1.51 -6.43 N	32.70 1.50 0.00 N	33.92 1.53 0.00 N	33.00 1.47 0.00 N	36.38 1.32 -8.36 N	35.13 1.48 -4.15 N	36.25 1.34 -8.06 N	45.54 0.80 -27.95 N	47.79 0.72 -31.81 N	58.14 0.78 -41.42 N	27.62 1.26 -0.01 N	34.77 1.47 -2.19 N	31.27 1.39 0.00 N	28.62 1.25 0.00 N	27.89 1.16 -3.04 N	26.68 1.39 0.00 N
REVERE_CPPR_DRP 24186	34.29 1.11 0.00 N	32.88 1.02 0.00 N	31.69 0.96 0.00 N	30.02 0.90 0.00 N	27.94 0.86 -0.15 N	31.16 1.08 -0.03 N	33.26 1.52 0.00 N	37.92 1.72 0.00 N	33.13 1.45 -0.18 N	32.66 1.46 0.00 N	33.89 1.50 0.00 N	33.03 1.51 0.00 N	28.20 1.26 -0.24 N	30.97 1.35 -0.12 N	28.28 1.19 -0.23 N	18.30 0.73 -0.79 N	16.84 0.68 -0.90 N	17.91 0.79 -1.17 N	27.69 1.33 0.00 N	32.69 1.51 -0.06 N	31.26 1.39 0.00 N	28.65 1.28 0.00 N	24.69 0.92 -0.08 N	26.12 0.84 0.00 N
RIVERBAY____ 323610	36.33 3.15 0.00 N	34.80 2.93 0.00 N	33.48 2.75 0.00 N	31.63 2.51 0.00 N	33.69 2.42 -4.34 N	33.54 2.78 -0.70 N	34.89 3.15 0.00 N	40.07 3.87 0.00 N	40.20 3.62 -5.08 N	34.74 3.53 0.00 N	35.99 3.60 0.00 N	35.15 3.62 0.00 N	36.43 3.11 -6.61 N	36.16 3.37 -3.28 N	36.30 3.07 -6.38 N	40.82 1.92 -22.12 N	42.14 1.72 -25.16 N	50.47 1.77 -32.76 N	29.37 3.01 -0.01 N	36.38 3.53 -1.73 N	33.59 3.30 -0.41 N	31.12 2.91 -0.84 N	28.64 2.55 -2.41 N	27.80 2.51 0.00 N
ROCHESTER_9_IC 23652	32.71 -0.47 0.00 N	31.48 -0.38 0.00 N	30.41 -0.33 0.00 N	28.75 -0.37 0.00 N	27.09 -0.36 -0.53 N	29.90 -0.24 -0.08 N	31.68 -0.06 0.00 N	35.93 -0.27 0.00 N	31.64 -0.46 -0.61 N	30.85 -0.36 0.00 N	31.84 -0.55 0.00 N	31.11 -0.41 0.00 N	26.99 -0.50 -0.79 N	29.16 -0.73 -0.39 N	26.83 -0.78 -0.76 N	19.00 -0.43 -2.65 N	17.99 -0.27 -3.01 N	19.73 -0.14 -3.92 N	26.28 -0.08 0.00 N	31.08 -0.25 -0.21 N	29.69 -0.18 0.00 N	27.60 0.23 0.00 N	23.98 0.01 -0.29 N	25.16 -0.13 0.00 N
ROSETON___1 23587	35.73 2.55 0.00 N	34.28 2.41 0.00 N	33.05 2.32 0.00 N	31.26 2.14 0.00 N	33.32 2.08 -4.31 N	33.13 2.38 -0.70 N	34.44 2.70 0.00 N	39.47 3.27 0.00 N	39.52 2.97 -5.05 N	34.12 2.92 0.00 N	35.41 3.02 0.00 N	34.49 2.96 0.00 N	35.83 2.56 -6.57 N	35.57 2.81 -3.26 N	35.75 2.56 -6.34 N	40.39 1.62 -21.98 N	41.74 1.46 -25.02 N	50.03 1.51 -32.57 N	28.90 2.54 -0.01 N	35.85 3.02 -1.72 N	32.74 2.86 0.00 N	29.92 2.55 0.00 N	28.23 2.15 -2.39 N	27.31 2.02 0.00 N
ROSETON___2 23588	35.73 2.55 0.00 N	34.28 2.41 0.00 N	33.05 2.32 0.00 N	31.26 2.14 0.00 N	33.32 2.08 -4.31 N	33.13 2.38 -0.70 N	34.44 2.70 0.00 N	39.47 3.27 0.00 N	39.52 2.97 -5.05 N	34.12 2.92 0.00 N	35.41 3.02 0.00 N	34.49 2.96 0.00 N	35.83 2.56 -6.57 N	35.57 2.81 -3.26 N	35.75 2.56 -6.34 N	40.39 1.62 -21.98 N	41.74 1.46 -25.02 N	50.03 1.51 -32.57 N	28.90 2.54 -0.01 N	35.85 3.02 -1.72 N	32.74 2.86 0.00 N	29.92 2.55 0.00 N	28.23 2.15 -2.39 N	27.31 2.02 0.00 N
RUSSELL___1 23602	33.60 0.42 0.00 N	32.29 0.42 0.00 N	31.16 0.42 0.00 N	29.47 0.35 0.00 N	27.74 0.29 -0.53 N	30.68 0.54 -0.08 N	32.57 0.83 0.00 N	36.92 0.72 0.00 N	32.56 0.46 -0.61 N	31.79 0.59 0.00 N	32.82 0.42 0.00 N	31.98 0.46 0.00 N	27.71 0.22 -0.79 N	30.00 0.11 -0.39 N	27.58 -0.04 -0.76 N	19.53 0.10 -2.65 N	18.46 0.20 -3.01 N	20.23 0.36 -3.92 N	27.11 0.76 0.00 N	32.13 0.81 -0.21 N	30.67 0.79 0.00 N	28.50 1.13 0.00 N	24.71 0.74 -0.29 N	25.90 0.61 0.00 N
RUSSELL___2 23532	33.60 0.42 0.00 N	32.29 0.42 0.00 N	31.16 0.42 0.00 N	29.47 0.35 0.00 N	27.74 0.29 -0.53 N	30.68 0.54 -0.08 N	32.57 0.83 0.00 N	36.92 0.72 0.00 N	32.56 0.46 -0.61 N	31.79 0.59 0.00 N	32.82 0.42 0.00 N	31.98 0.46 0.00 N	27.71 0.22 -0.79 N	30.00 0.11 -0.39 N	27.58 -0.04 -0.76 N	19.53 0.10 -2.65 N	18.46 0.20 -3.01 N	20.23 0.36 -3.92 N	27.11 0.76 0.00 N	32.13 0.81 -0.21 N	30.67 0.79 0.00 N	28.50 1.13 0.00 N	24.71 0.74 -0.29 N	25.90 0.61 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
RUSSELL___3 23549	32.79 -0.39 0.00 N	31.54 -0.33 0.00 N	30.44 -0.29 0.00 N	28.80 -0.32 0.00 N	27.12 -0.33 -0.53 N	29.93 -0.21 -0.08 N	31.70 -0.05 0.00 N	35.91 -0.29 0.00 N	31.69 -0.41 -0.61 N	30.89 -0.31 0.00 N	31.88 -0.51 0.00 N	31.10 -0.42 0.00 N	26.99 -0.50 -0.79 N	29.18 -0.71 -0.39 N	26.85 -0.76 -0.76 N	19.04 -0.39 -2.65 N	18.02 -0.24 -3.01 N	19.74 -0.12 -3.92 N	26.32 -0.04 0.00 N	31.18 -0.14 -0.21 N	29.80 -0.08 0.00 N	27.72 0.35 0.00 N	24.09 0.12 -0.29 N	25.27 -0.02 0.00 N	
RUSSELL___4 23556	33.59 0.41 0.00 N	32.28 0.42 0.00 N	31.15 0.41 0.00 N	29.47 0.35 0.00 N	27.73 0.28 -0.53 N	30.67 0.53 -0.08 N	32.56 0.81 0.00 N	36.91 0.71 0.00 N	32.55 0.44 -0.61 N	31.78 0.58 0.00 N	32.80 0.41 0.00 N	31.97 0.44 0.00 N	27.70 0.21 -0.79 N	29.99 0.09 -0.39 N	27.56 -0.05 -0.76 N	19.53 0.09 -2.65 N	18.46 0.19 -3.01 N	20.22 0.36 -3.92 N	27.10 0.74 0.00 N	32.12 0.80 -0.21 N	30.66 0.78 0.00 N	28.49 1.12 0.00 N	24.71 0.73 -0.29 N	25.88 0.60 0.00 N	
RUSSELL___STATION 23914	32.79 -0.39 0.00 N	31.54 -0.33 0.00 N	30.44 -0.29 0.00 N	28.80 -0.32 0.00 N	27.12 -0.33 -0.53 N	29.93 -0.21 -0.08 N	31.70 -0.05 0.00 N	35.91 -0.29 0.00 N	31.69 -0.41 -0.61 N	30.89 -0.31 0.00 N	31.88 -0.51 0.00 N	31.10 -0.42 0.00 N	26.99 -0.50 -0.79 N	29.18 -0.71 -0.39 N	26.85 -0.76 -0.76 N	19.04 -0.39 -2.65 N	18.02 -0.24 -3.01 N	19.74 -0.12 -3.92 N	26.32 -0.04 0.00 N	31.18 -0.14 -0.21 N	29.80 -0.08 0.00 N	27.72 0.35 0.00 N	24.09 0.12 -0.29 N	25.27 -0.02 0.00 N	
S SALMON___HYD 24043	33.02 -0.17 0.00 N	31.67 -0.19 0.00 N	30.55 -0.18 0.00 N	28.97 -0.15 0.00 N	27.10 -0.10 -0.28 N	30.05 -0.05 -0.05 N	31.96 0.22 0.00 N	36.41 0.21 0.00 N	31.97 0.14 -0.33 N	31.38 0.17 0.00 N	32.55 0.16 0.00 N	31.70 0.17 0.00 N	27.27 0.15 -0.42 N	29.82 0.11 -0.21 N	27.34 0.08 -0.41 N	18.23 0.02 -1.43 N	16.92 0.05 -1.62 N	18.19 0.13 -2.11 N	26.58 0.22 0.00 N	31.42 0.19 -0.11 N	30.05 0.17 0.00 N	27.66 0.29 0.00 N	23.97 0.13 -0.16 N	25.28 -0.01 0.00 N	
SELKIRK___I 23801	34.84 1.66 0.00 N	33.53 1.66 0.00 N	32.33 1.59 0.00 N	30.60 1.48 0.00 N	33.79 1.44 -5.43 N	32.40 1.46 -0.88 N	33.08 1.34 0.00 N	37.87 1.67 0.00 N	39.30 1.44 -6.37 N	32.62 1.41 0.00 N	33.80 1.41 0.00 N	32.87 1.34 0.00 N	36.18 1.19 -8.28 N	34.94 1.32 -4.12 N	36.05 1.20 -7.99 N	45.29 0.77 -27.73 N	47.46 0.64 -31.56 N	57.72 0.69 -41.09 N	27.48 1.12 -0.01 N	34.60 1.32 -2.17 N	31.14 1.26 0.00 N	28.60 1.23 0.00 N	27.79 1.09 -3.02 N	26.47 1.18 0.00 N	
SELKIRK___II 23799	34.45 1.27 0.00 N	33.24 1.38 0.00 N	32.05 1.32 0.00 N	30.34 1.22 0.00 N	33.55 1.19 -5.43 N	32.19 1.26 -0.88 N	33.00 1.25 0.00 N	37.73 1.53 0.00 N	39.24 1.35 -6.39 N	32.51 1.30 0.00 N	33.60 1.20 0.00 N	32.59 1.07 0.00 N	35.97 0.96 -8.31 N	34.69 1.06 -4.13 N	35.85 0.97 -8.02 N	45.33 0.68 -27.86 N	47.58 0.61 -31.71 N	57.89 0.66 -41.28 N	27.44 1.07 -0.01 N	34.56 1.26 -2.18 N	31.07 1.19 0.00 N	28.44 1.07 0.00 N	27.69 0.98 -3.03 N	26.43 1.14 0.00 N	
SENECA OSWGO___HYD 24041	32.54 -0.64 0.00 N	31.26 -0.60 0.00 N	30.16 -0.57 0.00 N	28.58 -0.54 0.00 N	26.79 -0.46 -0.33 N	29.69 -0.42 -0.05 N	31.45 -0.30 0.00 N	35.83 -0.37 0.00 N	31.53 -0.35 -0.39 N	30.87 -0.33 0.00 N	32.00 -0.39 0.00 N	31.18 -0.35 0.00 N	26.89 -0.30 -0.50 N	29.35 -0.40 -0.25 N	26.93 -0.41 -0.48 N	18.24 -0.22 -1.67 N	17.00 -0.16 -1.90 N	18.32 -0.10 -2.48 N	26.19 -0.17 0.00 N	30.97 -0.27 -0.13 N	29.59 -0.29 0.00 N	27.21 -0.16 0.00 N	23.63 -0.24 -0.18 N	24.92 -0.36 0.00 N	
SENECA___ENERGY 23797	33.09 -0.09 0.00 N	31.78 -0.08 0.00 N	30.65 -0.09 0.00 N	29.00 -0.12 0.00 N	27.27 -0.19 -0.54 N	30.00 -0.14 -0.09 N	31.82 0.08 0.00 N	36.17 -0.03 0.00 N	32.05 -0.08 -0.63 N	31.16 -0.05 0.00 N	32.25 -0.14 0.00 N	31.41 -0.12 0.00 N	27.36 -0.10 -0.75 N	29.70 -0.18 -0.37 N	27.35 -0.23 -0.73 N	19.32 -0.10 -2.64 N	18.19 -0.02 -2.95 N	19.87 0.06 -3.86 N	26.49 0.14 0.00 N	31.39 0.06 -0.21 N	29.89 0.01 0.00 N	27.56 0.19 0.00 N	23.98 0.00 -0.30 N	25.09 -0.20 0.00 N	
SHOEMAKER___GT 23640	35.63 2.45 0.00 N	34.19 2.32 0.00 N	32.96 2.22 0.00 N	31.18 2.06 0.00 N	32.88 1.99 -3.97 N	33.00 2.29 -0.64 N	34.39 2.65 0.00 N	39.41 3.21 0.00 N	39.01 2.87 -4.65 N	34.03 2.83 0.00 N	35.31 2.92 0.00 N	34.40 2.87 0.00 N	35.22 2.47 -6.05 N	35.21 2.71 -3.00 N	35.15 2.47 -5.83 N	38.58 1.56 -20.24 N	39.70 1.41 -23.03 N	47.41 1.48 -29.98 N	28.84 2.49 0.00 N	35.64 2.94 -1.58 N	32.65 2.77 0.00 N	29.86 2.49 0.00 N	27.96 2.08 -2.20 N	27.23 1.94 0.00 N	
SHOREHAM_IC_1 23715	34.66 1.48 0.00 N	34.52 2.65 0.00 N	33.49 2.76 0.00 N	31.69 2.57 0.00 N	33.87 2.61 -4.34 N	33.83 3.07 -0.70 N	34.63 2.89 0.00 N	39.56 3.35 0.00 N	40.06 3.49 -5.08 N	34.79 3.23 -0.36 N	39.58 3.60 -3.60 N	35.30 3.56 -0.21 N	36.66 2.89 -7.07 N	35.94 3.16 -3.28 N	36.14 2.91 -6.37 N	40.73 1.83 -22.11 N	42.32 1.71 -25.36 N	50.35 1.64 -32.76 N	30.40 2.99 -1.06 N	37.00 3.69 -2.20 N	35.17 3.35 -1.94 N	34.11 2.82 -3.91 N	28.92 2.10 -3.14 N	26.96 1.67 0.00 N	
SHOREHAM_IC_2 23716	34.66 1.48 0.00 N	34.52 2.65 0.00 N	33.49 2.76 0.00 N	31.69 2.57 0.00 N	33.87 2.61 -4.34 N	33.83 3.07 -0.70 N	34.63 2.89 0.00 N	39.56 3.35 0.00 N	40.06 3.49 -5.08 N	34.79 3.23 -0.36 N	39.58 3.60 -3.60 N	35.30 3.56 -0.21 N	36.66 2.89 -7.07 N	35.94 3.16 -3.28 N	36.14 2.91 -6.37 N	40.73 1.83 -22.11 N	42.32 1.71 -25.36 N	50.35 1.64 -32.76 N	30.40 2.99 -1.06 N	37.00 3.69 -2.20 N	35.17 3.35 -1.94 N	34.11 2.82 -3.91 N	28.92 2.10 -3.14 N	26.96 1.67 0.00 N	
SISSONVILLE____ 23735	32.35 -0.83 0.00 N	31.03 -0.83 0.00 N	29.96 -0.78 0.00 N	28.89 -0.23 0.00 N	26.52 -0.40 0.00 N	28.95 -1.10 0.00 N	30.72 -1.02 0.00 N	34.90 -1.31 0.00 N	29.95 -1.54 0.00 N	29.80 -1.40 0.00 N	31.32 -1.07 0.00 N	30.35 -1.18 0.00 N	25.80 -0.90 0.00 N	28.85 -0.65 0.00 N	26.50 -0.35 0.00 N	19.24 -0.57 -3.02 N	21.80 -0.63 -7.18 N	22.27 -0.94 -7.27 N	33.57 -1.67 -8.89 N	38.94 -1.82 -9.65 N	38.09 -1.28 -9.49 N	35.07 -1.36 -9.06 N	27.00 -1.13 -4.44 N	31.84 -0.82 -7.38 N	
SITHE_IND_GS1 24169	32.01 -1.17 0.00 N	30.76 -1.10 0.00 N	29.69 -1.05 0.00 N	28.13 -0.99 0.00 N	26.30 -0.90 -0.27 N	29.11 -0.99 -0.04 N	30.75 -0.99 0.00 N	35.02 -1.18 0.00 N	30.79 -1.02 -0.32 N	30.21 -1.00 0.00 N	31.32 -1.07 0.00 N	30.51 -1.02 0.00 N	26.26 -0.86 -0.41 N	28.71 -1.00 -0.20 N	26.33 -0.92 -0.40 N	17.63 -0.53 -1.38 N	16.37 -0.46 -1.57 N	17.54 -0.45 -2.04 N	25.62 -0.73 0.00 N	30.27 -0.95 -0.11 N	28.97 -0.91 0.00 N	26.65 -0.72 0.00 N	23.18 -0.65 -0.15 N	24.51 -0.78 0.00 N	
SITHE_IND_GS2	32.01	30.76	29.69	28.13	26.30	29.11	30.75	35.02	30.79	30.21	31.32	30.51	26.26	28.71	26.33	17.63	16.37	17.54	25.62	30.27	28.97	26.65	23.18	24.51	

24170	-1.17 0.00 N	-1.10 0.00 N	-1.05 0.00 N	-0.99 0.00 N	-0.90 -0.27 N	-0.99 -0.04 N	-0.99 0.00 N	-1.18 0.00 N	-1.02 -0.32 N	-1.00 0.00 N	-1.07 0.00 N	-1.02 0.00 N	-0.86 -0.41 N	-1.00 -0.20 N	-0.92 -0.40 N	-0.53 -1.38 N	-0.46 -1.57 N	-0.45 -2.04 N	-0.73 0.00 N	-0.95 -0.11 N	-0.91 0.00 N	-0.72 0.00 N	-0.65 -0.15 N	-0.78 0.00 N
SITHE_IND_GS3 24171	32.01 -1.17 0.00 N	30.76 -1.10 0.00 N	29.69 -1.05 0.00 N	28.13 -0.99 0.00 N	26.30 -0.90 -0.27 N	29.11 -0.99 -0.04 N	30.75 -0.99 0.00 N	35.02 -1.18 0.00 N	30.79 -1.02 -0.32 N	30.21 -1.00 0.00 N	31.32 -1.07 0.00 N	30.51 -1.02 0.00 N	26.26 -0.86 -0.41 N	28.71 -1.00 -0.20 N	26.33 -0.92 -0.40 N	17.63 -0.53 -1.38 N	16.37 -0.46 -1.57 N	17.54 -0.45 -2.04 N	25.62 -0.73 0.00 N	30.27 -0.95 -0.11 N	28.97 -0.91 0.00 N	26.65 -0.72 0.00 N	23.18 -0.65 -0.15 N	24.51 -0.78 0.00 N
SITHE_IND_GS4 24172	32.01 -1.17 0.00 N	30.76 -1.10 0.00 N	29.69 -1.05 0.00 N	28.13 -0.99 0.00 N	26.30 -0.90 -0.27 N	29.11 -0.99 -0.04 N	30.75 -0.99 0.00 N	35.02 -1.18 0.00 N	30.79 -1.02 -0.32 N	30.21 -1.00 0.00 N	31.32 -1.07 0.00 N	30.51 -1.02 0.00 N	26.26 -0.86 -0.41 N	28.71 -1.00 -0.20 N	26.33 -0.92 -0.40 N	17.63 -0.53 -1.38 N	16.37 -0.46 -1.57 N	17.54 -0.45 -2.04 N	25.62 -0.73 0.00 N	30.27 -0.95 -0.11 N	28.97 -0.91 0.00 N	26.65 -0.72 0.00 N	23.18 -0.65 -0.15 N	24.51 -0.78 0.00 N
SITHE___BATAVIA 24024	32.23 -0.95 0.00 N	31.01 -0.85 0.00 N	29.93 -0.81 0.00 N	28.30 -0.82 0.00 N	26.66 -0.87 -0.61 N	29.26 -0.90 -0.10 N	30.67 -1.07 0.00 N	34.57 -1.63 0.00 N	30.48 -1.73 -0.72 N	29.60 -1.60 0.00 N	30.45 -1.94 0.00 N	29.75 -1.78 0.00 N	25.86 -1.77 -0.93 N	27.80 -2.16 -0.46 N	25.66 -2.10 -0.90 N	18.73 -1.18 -3.13 N	17.88 -0.94 -3.56 N	19.69 -0.89 -4.63 N	25.14 -1.22 0.00 N	29.80 -1.56 -0.24 N	28.54 -1.34 0.00 N	26.87 -0.50 0.00 N	23.47 -0.56 -0.34 N	24.69 -0.60 0.00 N
SITHE___INDEPEND 23800	32.01 -1.17 0.00 N	30.76 -1.10 0.00 N	29.69 -1.05 0.00 N	28.13 -0.99 0.00 N	26.30 -0.90 -0.27 N	29.11 -0.99 -0.04 N	30.75 -0.99 0.00 N	35.02 -1.18 0.00 N	30.79 -1.02 -0.32 N	30.21 -1.00 0.00 N	31.32 -1.07 0.00 N	30.51 -1.02 0.00 N	26.26 -0.86 -0.41 N	28.71 -1.00 -0.20 N	26.33 -0.92 -0.40 N	17.63 -0.53 -1.38 N	16.37 -0.46 -1.57 N	17.54 -0.45 -2.04 N	25.62 -0.73 0.00 N	30.27 -0.95 -0.11 N	28.97 -0.91 0.00 N	26.65 -0.72 0.00 N	23.18 -0.65 -0.15 N	24.51 -0.78 0.00 N
SITHE___MASSENA 23902	32.47 -0.71 0.00 N	31.17 -0.70 0.00 N	30.09 -0.65 0.00 N	28.83 -0.29 0.00 N	26.49 -0.43 0.00 N	29.08 -0.98 0.00 N	30.72 -1.02 0.00 N	34.82 -1.38 0.00 N	30.14 -1.35 0.00 N	29.89 -1.32 0.00 N	31.28 -1.11 0.00 N	30.44 -1.09 0.00 N	25.76 -0.94 0.00 N	28.72 -0.78 0.00 N	26.32 -0.53 0.00 N	16.74 -0.51 -0.47 N	15.82 -0.55 -1.12 N	16.30 -0.78 -1.13 N	26.33 -1.41 -1.38 N	31.08 -1.53 -1.50 N	30.07 -1.29 -1.47 N	27.45 -1.33 -1.41 N	23.32 -1.05 -0.69 N	25.67 -0.77 -1.15 N
SITHE___OGDNSBRG 24021	32.84 -0.34 0.00 N	31.49 -0.37 0.00 N	30.39 -0.35 0.00 N	29.21 0.09 0.00 N	26.84 -0.09 0.00 N	29.38 -0.67 0.00 N	31.16 -0.58 0.00 N	35.38 -0.82 0.00 N	30.55 -0.95 0.00 N	30.33 -0.87 0.00 N	31.80 -0.59 0.00 N	30.92 -0.61 0.00 N	26.18 -0.52 0.00 N	29.23 -0.27 0.00 N	26.81 -0.04 0.00 N	18.27 -0.25 -1.75 N	19.08 -0.33 -4.15 N	19.59 -0.56 -4.20 N	30.46 -1.04 -5.14 N	35.60 -1.10 -5.58 N	34.55 -0.81 -5.49 N	31.65 -0.96 -5.24 N	25.48 -0.77 -2.57 N	29.10 -0.45 -4.26 N
SITHE___STERLING 23777	33.98 0.80 0.00 N	32.60 0.73 0.00 N	31.42 0.68 0.00 N	29.74 0.62 0.00 N	27.73 0.59 -0.21 N	30.87 0.78 -0.03 N	32.90 1.16 0.00 N	37.50 1.30 0.00 N	32.84 1.10 -0.25 N	32.31 1.11 0.00 N	33.48 1.09 0.00 N	32.64 1.11 0.00 N	27.96 0.93 -0.32 N	30.63 0.96 -0.16 N	28.01 0.84 -0.31 N	18.39 0.53 -1.08 N	16.98 0.50 -1.23 N	18.14 0.60 -1.60 N	27.37 1.02 0.00 N	32.34 1.14 -0.08 N	30.92 1.04 0.00 N	28.35 0.98 0.00 N	24.47 0.67 -0.12 N	25.87 0.58 0.00 N
SOUTH CAIRO___GT 23612	35.64 2.46 0.00 N	34.28 2.41 0.00 N	33.04 2.31 0.00 N	31.26 2.14 0.00 N	33.83 2.07 -4.83 N	33.19 2.35 -0.78 N	34.29 2.55 0.00 N	39.29 3.08 0.00 N	39.83 2.79 -5.54 N	33.91 2.71 0.00 N	35.02 2.63 0.00 N	33.76 2.23 0.00 N	35.84 1.93 -7.21 N	35.23 2.14 -3.58 N	35.77 1.96 -6.96 N	42.26 1.33 -24.15 N	44.02 1.28 -27.48 N	53.14 1.42 -35.77 N	28.76 2.40 -0.01 N	35.83 2.83 -1.89 N	32.52 2.65 0.00 N	29.71 2.34 0.00 N	28.26 1.95 -2.63 N	27.23 1.94 0.00 N
SOUTH HAMPTN___IC 23720	37.73 4.56 0.00 N	37.42 5.56 0.00 N	36.11 5.37 0.00 N	34.17 5.05 0.00 N	36.22 4.96 -4.34 N	36.62 5.86 -0.70 N	38.14 6.39 0.00 N	44.05 7.85 0.00 N	43.95 7.38 -5.08 N	38.57 7.00 -0.36 N	43.46 7.47 -3.60 N	38.95 7.21 -0.21 N	39.72 5.95 -7.07 N	39.28 6.50 -3.28 N	39.19 5.96 -6.37 N	42.74 3.84 -22.11 N	44.24 3.62 -25.36 N	52.49 3.78 -32.76 N	33.84 6.43 -1.06 N	40.96 7.65 -2.20 N	38.86 7.03 -1.94 N	37.34 6.07 -3.90 N	31.49 4.67 -3.14 N	29.48 4.19 0.00 N
SOUTHOLD___IC 23719	39.34 6.16 0.00 N	38.96 7.09 0.00 N	37.49 6.75 0.00 N	35.49 6.37 0.00 N	37.47 6.21 -4.34 N	38.09 7.33 -0.70 N	39.88 8.14 0.00 N	46.28 10.07 0.00 N	45.88 9.30 -5.08 N	40.48 8.92 -0.36 N	45.43 9.44 -3.60 N	40.82 9.08 -0.21 N	41.30 7.53 -7.07 N	41.01 8.23 -3.28 N	40.77 7.55 -6.37 N	43.78 4.89 -22.11 N	45.28 4.67 -25.36 N	53.75 5.04 -32.76 N	35.85 8.45 -1.06 N	43.21 9.90 -2.20 N	40.88 9.06 -1.94 N	39.07 7.80 -3.90 N	32.82 6.00 -3.14 N	30.79 5.50 0.00 N
ST LAWRENCE___ 23600	32.38 -0.80 0.00 N	31.09 -0.78 0.00 N	30.00 -0.74 0.00 N	28.55 -0.56 0.00 N	26.25 -0.68 0.00 N	29.01 -1.05 0.00 N	30.60 -1.14 0.00 N	34.68 -1.52 0.00 N	30.06 -1.43 0.00 N	29.79 -1.41 0.00 N	31.16 -1.23 0.00 N	30.34 -1.19 0.00 N	25.66 -1.04 0.00 N	28.53 -0.97 0.00 N	26.05 -0.81 0.00 N	16.13 -0.65 0.00 N	14.60 -0.65 0.00 N	15.14 -0.81 0.00 N	24.91 -1.45 0.00 N	29.52 -1.59 0.00 N	28.50 -1.38 0.00 N	25.96 -1.41 0.00 N	22.57 -1.11 0.00 N	24.36 -0.93 0.00 N
STATION 5_MISC_HYD 23604	32.71 -0.47 0.00 N	31.48 -0.38 0.00 N	30.41 -0.33 0.00 N	28.75 -0.37 0.00 N	27.09 -0.36 -0.53 N	29.90 -0.24 -0.08 N	31.68 -0.06 0.00 N	35.93 -0.27 0.00 N	31.64 -0.46 -0.61 N	30.85 -0.36 0.00 N	31.84 -0.55 0.00 N	31.11 -0.41 0.00 N	26.99 -0.50 -0.79 N	29.16 -0.73 -0.39 N	26.83 -0.78 -0.76 N	19.00 -0.43 -2.65 N	17.99 -0.27 -3.01 N	19.73 -0.14 -3.92 N	26.28 -0.08 0.00 N	31.08 -0.25 -0.21 N	29.69 -0.18 0.00 N	27.60 0.23 0.00 N	23.98 0.01 -0.29 N	25.16 -0.13 0.00 N
STEEL___WIND 323596	32.05 -1.13 0.00 N	30.79 -1.07 0.00 N	29.69 -1.05 0.00 N	28.00 -1.12 0.00 N	26.44 -1.20 -0.72 N	28.90 -1.28 -0.12 N	30.33 -1.41 0.00 N	34.20 -2.00 0.00 N	30.29 -2.05 -0.85 N	29.22 -1.98 0.00 N	30.07 -2.31 0.00 N	29.39 -2.14 0.00 N	25.74 -2.06 -1.10 N	27.60 -2.45 -0.55 N	25.56 -2.35 -1.06 N	19.10 -1.37 -3.68 N	18.30 -1.14 -4.19 N	20.24 -1.16 -5.45 N	24.71 -1.65 0.00 N	29.41 -1.99 -0.29 N	28.10 -1.78 0.00 N	26.49 -0.88 0.00 N	23.19 -0.89 -0.40 N	24.36 -0.93 0.00 N

STEUBEN_REC_LFGE 323667	33.46 0.28 0.00 N	32.02 0.16 0.00 N	30.87 0.13 0.00 N	29.21 0.09 0.00 N	27.95 0.08 -0.95 N	30.40 0.18 -0.15 N	32.17 0.43 0.00 N	36.58 0.38 0.00 N	32.77 0.17 -1.11 N	31.06 -0.14 0.00 N	32.06 -0.33 0.00 N	31.39 -0.14 0.00 N	27.79 -0.38 -1.47 N	29.52 -0.71 -0.73 N	27.51 -0.77 -1.42 N	21.26 -0.41 -4.89 N	20.49 -0.35 -5.58 N	22.92 -0.28 -7.26 N	26.17 -0.19 0.00 N	31.11 -0.39 -0.38 N	29.53 -0.35 0.00 N	27.49 0.12 0.00 N	23.98 -0.22 -0.53 N	24.92 -0.37 0.00 N
STONY___BROOK 24151	36.20 3.02 0.00 N	35.68 3.82 0.00 N	34.51 3.78 0.00 N	32.63 3.51 0.00 N	34.74 3.48 -4.34 N	34.85 4.09 -0.70 N	36.19 4.44 0.00 N	41.53 5.33 0.00 N	41.77 5.20 -5.08 N	36.48 4.91 -0.36 N	41.31 5.32 -3.60 N	36.99 5.25 -0.21 N	38.10 4.33 -7.07 N	37.51 4.73 -3.28 N	37.57 4.34 -6.37 N	41.62 2.72 -22.11 N	43.18 2.56 -25.37 N	51.29 2.58 -32.76 N	31.90 4.49 -1.06 N	38.73 5.42 -2.20 N	36.81 4.99 -1.94 N	35.63 4.31 -3.95 N	30.12 3.30 -3.14 N	28.18 2.90 0.00 N
STURGEON_POOL_HYD 23609	36.57 3.39 0.00 N	35.04 3.18 0.00 N	33.77 3.03 0.00 N	31.93 2.81 0.00 N	34.04 2.70 -4.42 N	33.94 3.17 -0.72 N	35.32 3.58 0.00 N	40.53 4.33 0.00 N	40.50 3.86 -5.14 N	35.01 3.81 0.00 N	36.37 3.98 0.00 N	35.49 3.96 0.00 N	36.79 3.41 -6.68 N	36.60 3.78 -3.32 N	36.74 3.44 -6.45 N	41.30 2.15 -22.38 N	42.68 1.96 -25.46 N	51.18 2.09 -33.15 N	29.84 3.48 -0.01 N	36.98 4.12 -1.75 N	33.76 3.89 0.00 N	30.81 3.43 0.00 N	28.93 2.81 -2.44 N	27.98 2.69 0.00 N
SYNERGY___BIOGAS 323694	32.23 -0.95 0.00 N	31.01 -0.85 0.00 N	29.93 -0.81 0.00 N	28.30 -0.82 0.00 N	26.66 -0.87 -0.61 N	29.26 -0.90 -0.10 N	30.67 -1.07 0.00 N	34.57 -1.63 0.00 N	30.48 -1.73 -0.72 N	29.60 -1.60 0.00 N	30.45 -1.94 0.00 N	29.75 -1.78 0.00 N	25.86 -1.77 -0.93 N	27.80 -2.16 -0.46 N	25.66 -2.10 -0.90 N	18.73 -0.03 -3.13 N	17.88 -0.94 -3.56 N	19.69 -0.89 -4.63 N	25.14 -1.22 0.00 N	29.80 -1.56 -0.24 N	28.54 -1.34 0.00 N	26.87 -0.50 0.00 N	23.47 -0.56 -0.34 N	24.69 -0.60 0.00 N
SYRACUSE___ENERGY_ST1 323597	32.91 -0.28 0.00 N	31.62 -0.25 0.00 N	30.50 -0.23 0.00 N	28.88 -0.23 0.00 N	27.14 -0.19 -0.41 N	30.00 -0.12 -0.07 N	31.78 0.04 0.00 N	36.20 0.00 0.00 N	31.96 -0.02 -0.48 N	31.21 0.01 0.00 N	32.34 -0.05 0.00 N	31.52 -0.01 0.00 N	27.30 -0.01 -0.60 N	29.73 -0.07 -0.30 N	27.33 -0.10 -0.58 N	18.82 -0.03 -2.06 N	17.60 0.02 -2.33 N	19.06 0.08 -3.04 N	26.48 0.12 0.00 N	31.35 0.07 -0.16 N	29.91 0.03 0.00 N	27.50 0.13 0.00 N	23.91 0.00 -0.23 N	25.17 -0.12 0.00 N
SYRACUSE___ENERGY_ST2 323598	32.91 -0.28 0.00 N	31.62 -0.25 0.00 N	30.50 -0.23 0.00 N	28.88 -0.23 0.00 N	27.14 -0.19 -0.41 N	30.00 -0.12 -0.07 N	31.78 0.04 0.00 N	36.20 0.00 0.00 N	31.96 -0.02 -0.48 N	31.21 0.01 0.00 N	32.34 -0.05 0.00 N	31.52 -0.01 0.00 N	27.30 -0.01 -0.60 N	29.73 -0.07 -0.30 N	27.33 -0.10 -0.58 N	18.82 -0.03 -2.06 N	17.60 0.02 -2.33 N	19.06 0.08 -3.04 N	26.48 0.12 0.00 N	31.35 0.07 -0.16 N	29.91 0.03 0.00 N	27.50 0.13 0.00 N	23.91 0.00 -0.23 N	25.17 -0.12 0.00 N
SYRACUSE___POWER 24017	32.91 -0.27 0.00 N	31.60 -0.27 0.00 N	30.48 -0.26 0.00 N	28.86 -0.26 0.00 N	27.11 -0.20 -0.39 N	29.98 -0.14 -0.06 N	31.77 0.03 0.00 N	36.23 0.02 0.00 N	31.97 0.02 -0.45 N	31.25 0.05 0.00 N	32.39 0.00 0.00 N	31.57 0.04 0.00 N	27.32 0.04 -0.58 N	29.77 -0.02 -0.29 N	27.35 -0.06 -0.56 N	18.74 -0.01 -1.96 N	17.50 0.02 -2.22 N	18.93 0.09 -2.89 N	26.52 0.16 0.00 N	31.39 0.12 -0.15 N	29.96 0.08 0.00 N	27.54 0.16 0.00 N	23.93 0.03 -0.22 N	25.19 -0.10 0.00 N
TRIGEN___CC 323695	35.88 2.70 0.00 N	34.93 3.06 0.00 N	33.78 3.04 0.00 N	31.92 2.80 0.00 N	34.09 2.83 -4.34 N	34.03 3.27 -0.70 N	35.46 3.72 0.00 N	40.57 4.37 0.00 N	40.88 4.31 -5.08 N	35.65 4.09 -0.36 N	40.46 4.47 -3.60 N	36.16 4.42 -0.21 N	37.43 3.66 -7.07 N	36.77 3.99 -3.28 N	36.88 3.65 -6.37 N	41.20 2.31 -22.11 N	43.76 2.09 -26.42 N	50.79 2.08 -32.76 N	31.06 3.66 -1.06 N	37.71 4.40 -2.20 N	35.91 4.09 -1.94 N	43.22 3.55 -12.30 N	29.56 2.74 -3.14 N	27.75 2.46 0.00 N
UNION___PROCESSING_DRP 323587	32.29 -0.90 0.00 N	31.06 -0.81 0.00 N	30.01 -0.73 0.00 N	28.39 -0.73 0.00 N	26.74 -0.72 -0.53 N	29.46 -0.68 -0.08 N	31.12 -0.62 0.00 N	35.25 -0.95 0.00 N	31.11 -1.00 -0.62 N	30.31 -0.89 0.00 N	31.29 -1.11 0.00 N	30.53 -1.00 0.00 N	26.52 -0.97 -0.79 N	28.67 -1.22 -0.39 N	26.40 -1.22 -0.76 N	18.76 -0.69 -2.67 N	17.76 -0.53 -3.03 N	19.45 -0.44 -3.94 N	25.80 -0.56 0.00 N	30.57 -0.75 -0.21 N	29.23 -0.64 0.00 N	27.23 -0.14 0.00 N	23.70 -0.27 -0.29 N	24.88 -0.40 0.00 N
UPPER HUDSON___HYD 24058	34.94 1.76 0.00 N	33.63 1.77 0.00 N	32.20 1.47 0.00 N	30.39 1.27 0.00 N	33.87 1.25 -5.69 N	32.34 1.36 -0.92 N	33.31 1.57 0.00 N	37.93 1.73 0.00 N	39.79 1.63 -6.67 N	32.88 1.68 0.00 N	34.05 1.66 0.00 N	33.13 1.60 0.00 N	36.82 1.44 -8.68 N	35.43 1.62 -4.31 N	36.69 1.46 -8.37 N	46.69 0.86 -29.04 N	49.14 0.84 -33.05 N	59.92 0.95 -43.03 N	27.89 1.53 -0.01 N	35.16 1.77 -2.27 N	31.50 1.63 0.00 N	28.79 1.42 0.00 N	28.02 1.18 -3.16 N	26.24 0.95 0.00 N
UPPER RAQUET___HYD 24056	32.35 -0.83 0.00 N	31.03 -0.83 0.00 N	29.96 -0.78 0.00 N	28.89 -0.23 0.00 N	26.52 -0.40 0.00 N	28.95 -1.10 0.00 N	30.72 -1.02 0.00 N	34.90 -1.31 0.00 N	29.95 -1.54 0.00 N	29.80 -1.40 0.00 N	31.32 -1.07 0.00 N	30.35 -1.18 0.00 N	25.80 -0.90 0.00 N	28.85 -0.65 0.00 N	26.50 -0.35 0.00 N	19.24 -0.57 -3.02 N	21.80 -0.63 -7.18 N	22.27 -0.94 -7.27 N	33.57 -1.67 -8.89 N	38.94 -1.82 -9.65 N	38.09 -1.28 -9.49 N	35.07 -1.36 -9.06 N	27.00 -1.13 -4.44 N	31.84 -0.82 -7.38 N
VISCHER___FERRY HYD 24020	35.81 2.63 0.00 N	34.44 2.57 0.00 N	33.16 2.42 0.00 N	31.39 2.27 0.00 N	34.70 2.19 -5.59 N	33.36 2.39 -0.91 N	34.20 2.46 0.00 N	39.03 2.83 0.00 N	40.53 2.48 -6.55 N	33.65 2.45 0.00 N	34.91 2.52 0.00 N	33.98 2.45 0.00 N	37.40 2.18 -8.52 N	36.16 2.42 -4.23 N	37.26 2.18 -8.22 N	46.65 1.35 -28.52 N	48.96 1.25 -32.46 N	59.58 1.38 -42.25 N	28.56 2.20 -0.01 N	35.91 2.57 -2.23 N	32.28 2.40 0.00 N	29.53 2.16 0.00 N	28.65 1.87 -3.11 N	27.13 1.85 0.00 N
WADING RIVER_IC_1 23522	35.16 1.99 0.00 N	35.07 3.21 0.00 N	33.95 3.22 0.00 N	32.11 2.99 0.00 N	34.27 3.01 -4.34 N	34.30 3.54 -0.70 N	35.15 3.41 0.00 N	40.30 4.10 0.00 N	40.70 4.13 -5.08 N	35.42 3.85 -0.36 N	40.21 4.22 -3.60 N	35.90 4.16 -0.21 N	37.18 3.41 -7.07 N	36.51 3.73 -3.28 N	36.66 3.43 -6.37 N	41.06 2.17 -22.11 N	42.65 2.03 -25.36 N	50.72 2.01 -32.76 N	30.97 3.56 -1.06 N	37.66 4.35 -2.20 N	35.78 3.96 -1.94 N	34.62 3.36 -3.89 N	29.35 2.53 -3.14 N	27.39 2.10 0.00 N
WADING RIVER_IC_2 23547	35.16 1.99 0.00 N	35.07 3.21 0.00 N	33.95 3.22 0.00 N	32.11 2.99 0.00 N	34.27 3.01 -4.34 N	34.30 3.54 -0.70 N	35.15 3.41 0.00 N	40.30 4.10 0.00 N	40.70 4.13 -5.08 N	35.42 3.85 -0.36 N	40.21 4.22 -3.60 N	35.90 4.16 -0.21 N	37.18 3.41 -7.07 N	36.51 3.73 -3.28 N	36.66 3.43 -6.37 N	41.06 2.17 -22.11 N	42.65 2.03 -25.36 N	50.72 2.01 -32.76 N	30.97 3.56 -1.06 N	37.66 4.35 -2.20 N	35.78 3.96 -1.94 N	34.62 3.36 -3.89 N	29.35 2.53 -3.14 N	27.39 2.10 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	N
WADING RIVER_IC_3 23601	35.16 1.99 0.00 N	35.07 3.21 0.00 N	33.95 3.22 0.00 N	32.11 2.99 0.00 N	34.27 3.01 -4.34 N	34.30 3.54 -0.70 N	35.15 3.41 0.00 N	40.30 4.10 0.00 N	40.70 4.13 -5.08 N	35.42 3.85 -0.36 N	40.21 4.22 -3.60 N	35.90 4.16 -0.21 N	37.18 3.41 -7.07 N	36.51 3.73 -3.28 N	36.66 3.43 -6.37 N	41.06 2.17 -22.11 N	42.65 2.03 -25.36 N	50.72 2.01 -32.76 N	30.97 3.56 -1.06 N	37.66 4.35 -2.20 N	35.78 3.96 -1.94 N	34.62 3.36 -3.89 N	29.35 2.53 -3.14 N	27.39 2.10 0.00 N		
WALDEN___HYDRO 24148	35.90 2.72 0.00 N	34.40 2.53 0.00 N	33.16 2.42 0.00 N	31.36 2.24 0.00 N	33.30 2.18 -4.21 N	33.24 2.50 -0.68 N	34.65 2.91 0.00 N	39.79 3.59 0.00 N	39.66 3.24 -4.92 N	34.38 3.18 0.00 N	35.65 3.26 0.00 N	34.74 3.22 0.00 N	35.87 2.77 -6.39 N	35.72 3.03 -3.18 N	35.79 2.77 -6.17 N	39.95 1.76 -21.41 N	41.22 1.60 -24.36 N	49.34 1.68 -31.71 N	29.18 2.82 0.00 N	36.13 3.34 -1.67 N	33.04 3.16 0.00 N	30.18 2.81 0.00 N	28.34 2.33 -2.33 N	27.47 2.18 0.00 N		
WARRENSBURG____ 23737	34.80 1.62 0.00 N	33.61 1.74 0.00 N	32.26 1.53 0.00 N	30.35 1.23 0.00 N	33.79 1.18 -5.69 N	32.19 1.21 -0.92 N	33.11 1.37 0.00 N	37.74 1.53 0.00 N	39.65 1.48 -6.67 N	32.73 1.53 0.00 N	33.91 1.52 0.00 N	32.99 1.46 0.00 N	36.70 1.32 -8.68 N	35.29 1.47 -4.31 N	36.54 1.31 -8.37 N	46.59 0.77 -29.04 N	49.05 0.74 -33.05 N	59.82 0.85 -43.03 N	27.75 1.39 -0.01 N	35.00 1.62 -2.27 N	31.36 1.48 0.00 N	28.66 1.28 0.00 N	27.90 1.06 -3.16 N	26.10 0.82 0.00 N		
WATERSIDE___6 8 9 23538	36.36 3.18 0.00 N	34.86 3.00 0.00 N	33.58 2.84 0.00 N	31.74 2.62 0.00 N	33.79 2.53 -4.34 N	33.66 2.90 -0.70 N	35.03 3.29 0.00 N	40.23 4.03 0.00 N	40.28 3.70 -5.08 N	34.86 3.66 0.00 N	36.14 3.75 0.00 N	35.27 3.74 0.00 N	36.53 3.22 -6.61 N	36.28 3.50 -3.28 N	36.39 3.16 -6.37 N	40.89 1.99 -22.11 N	42.17 1.75 -25.16 N	50.47 1.77 -32.76 N	29.35 2.99 -0.01 N	36.40 3.56 -1.73 N	33.26 3.38 0.00 N	30.39 3.02 0.00 N	28.69 2.60 -2.41 N	27.79 2.50 0.00 N		
WDELAWARE___HYD 323627	34.63 1.45 0.00 N	33.10 1.23 0.00 N	31.91 1.18 0.00 N	30.21 1.09 0.00 N	31.75 1.10 -3.73 N	32.02 1.35 -0.61 N	33.48 1.74 0.00 N	38.42 2.21 0.00 N	37.82 1.97 -4.36 N	33.16 1.95 0.00 N	34.42 2.03 0.00 N	33.50 1.97 0.00 N	34.06 1.69 -5.67 N	34.15 1.83 -2.82 N	34.00 1.68 -5.47 N	36.83 1.07 -18.97 N	37.86 1.01 -21.59 N	45.17 1.12 -28.11 N	28.22 1.86 0.00 N	34.78 2.19 -1.48 N	31.92 2.04 0.00 N	29.11 1.74 0.00 N	27.04 1.30 -2.07 N	26.38 1.09 0.00 N		
WEST BABYLON___IC 23714	36.32 3.14 0.00 N	35.53 3.66 0.00 N	34.38 3.65 0.00 N	32.50 3.38 0.00 N	34.60 3.34 -4.34 N	34.67 3.91 -0.70 N	36.15 4.41 0.00 N	41.43 5.22 0.00 N	41.70 5.12 -5.08 N	36.42 4.86 -0.36 N	41.26 5.28 -3.60 N	36.96 5.23 -0.21 N	38.09 4.31 -7.07 N	37.48 4.69 -3.28 N	37.53 4.30 -6.37 N	41.58 2.68 -22.11 N	43.28 2.45 -25.58 N	51.14 2.43 -32.76 N	31.73 4.32 -1.06 N	38.53 5.22 -2.20 N	36.65 4.83 -1.94 N	37.26 4.19 -5.69 N	30.15 3.33 -3.14 N	28.22 2.94 0.00 N		
WEST CANADA___HYD 24049	33.40 0.21 0.00 N	32.06 0.19 0.00 N	30.92 0.19 0.00 N	29.27 0.15 0.00 N	26.97 0.16 0.12 N	30.22 0.18 0.02 N	31.97 0.23 0.00 N	36.46 0.25 0.00 N	31.59 0.23 0.14 N	31.45 0.24 0.00 N	32.61 0.22 0.00 N	31.72 0.19 0.00 N	26.71 0.18 0.18 N	29.59 0.18 0.09 N	26.85 0.16 0.17 N	16.30 0.12 0.60 N	14.69 0.11 0.68 N	15.19 0.13 0.88 N	26.58 0.23 0.00 N	31.31 0.25 0.05 N	30.09 0.22 0.00 N	27.59 0.22 0.06 N	23.81 0.19 0.00 N	25.44 0.15 0.00 N		
WESTERN_NY_WIND 24143	32.20 -0.98 0.00 N	30.98 -0.88 0.00 N	29.90 -0.84 0.00 N	28.27 -0.85 0.00 N	26.64 -0.90 -0.62 N	29.22 -0.94 -0.10 N	30.61 -1.14 0.00 N	34.50 -1.70 0.00 N	30.43 -1.79 -0.73 N	29.54 -1.66 0.00 N	30.39 -2.00 0.00 N	29.69 -1.84 0.00 N	25.82 -1.82 -0.94 N	27.75 -2.23 -0.47 N	25.61 -2.15 -0.91 N	18.74 -1.21 -3.17 N	17.90 -0.97 -3.61 N	19.72 -0.92 -4.70 N	25.09 -1.27 0.00 N	29.74 -1.62 -0.25 N	28.48 -1.40 0.00 N	26.83 -0.54 0.00 N	23.44 -0.59 -0.35 N	24.66 -0.62 0.00 N		
WESTOVER___LESR 323668	33.69 0.51 0.00 N	32.24 0.37 0.00 N	31.07 0.33 0.00 N	29.39 0.27 0.00 N	28.53 0.20 -1.41 N	30.65 0.36 -0.23 N	32.36 0.62 0.00 N	36.84 0.64 0.00 N	33.67 0.54 -1.65 N	31.66 0.46 0.00 N	32.81 0.42 0.00 N	31.98 0.44 0.00 N	29.22 0.36 -2.16 N	30.94 0.36 -1.07 N	29.23 0.30 -2.08 N	24.21 0.23 -7.19 N	23.65 0.20 -8.20 N	26.82 0.20 -10.67 N	26.76 0.41 0.00 N	32.18 0.51 -0.56 N	30.33 0.46 0.00 N	27.93 0.56 0.00 N	24.79 0.33 -0.78 N	25.61 0.32 0.00 N		
WETHRSFD_WT_PWR 323626	32.17 -1.01 0.00 N	30.86 -1.01 0.00 N	29.75 -0.99 0.00 N	28.09 -1.03 0.00 N	26.62 -1.10 -0.80 N	28.98 -1.21 -0.13 N	30.46 -1.28 0.00 N	34.45 -1.75 0.00 N	30.61 -1.83 -0.94 N	29.34 -1.86 0.00 N	30.19 -2.20 0.00 N	29.54 -1.99 0.00 N	26.01 -1.92 -1.23 N	27.79 -2.32 -0.61 N	25.84 -1.19 -1.19 N	19.59 -1.30 -4.12 N	18.82 -1.12 -4.68 N	20.90 -1.14 -6.10 N	24.70 -1.65 0.00 N	29.42 -2.01 -0.32 N	28.04 -1.84 0.00 N	26.30 -1.07 0.00 N	23.05 -1.08 -0.45 N	24.14 -1.15 0.00 N		
YORK___WARBASSE 23770	36.53 3.35 0.00 N	35.01 3.15 0.00 N	33.69 2.96 0.00 N	31.84 2.72 0.00 N	33.89 2.63 -4.34 N	33.78 3.02 -0.70 N	35.16 3.41 0.00 N	40.38 4.18 0.00 N	40.41 3.83 -5.08 N	34.99 3.79 0.00 N	36.30 3.91 0.00 N	35.42 3.89 0.00 N	36.65 3.33 -6.61 N	36.42 3.63 -3.29 N	36.52 3.28 -6.39 N	40.99 2.06 -22.14 N	42.25 1.83 -25.17 N	50.57 1.86 -32.76 N	29.52 3.15 -0.01 N	36.60 3.74 -1.75 N	35.44 3.54 -2.02 N	34.66 3.16 -4.13 N	28.82 2.72 -2.42 N	27.92 2.63 0.00 N		