

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

09/21/2010

Name	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
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	38.32	34.25	33.57	31.98	19.46	31.84	39.10	37.85	40.94	40.84	44.75	42.91	41.36	41.61	46.05	47.11	51.87	49.77	47.04	78.17	45.76	37.93	28.57	34.36
24138	1.28	0.94	0.79	0.77	0.47	1.06	1.76	2.09	2.63	2.90	3.47	3.44	3.25	3.15	3.70	3.57	3.97	3.99	3.58	3.72	3.67	2.91	1.71	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-4.47	-34.56	-1.68	0.00	0.00	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	38.33	34.27	33.58	31.99	19.46	31.85	39.12	37.86	40.96	40.85	44.75	42.89	41.34	41.60	46.03	47.10	51.86	49.77	47.04	78.18	45.78	37.97	28.60	34.39
24260	1.29	0.95	0.80	0.78	0.47	1.07	1.77	2.10	2.65	2.91	3.46	3.43	3.23	3.14	3.68	3.56	3.97	3.99	3.59	3.72	3.69	2.95	1.74	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-4.47	-34.56	-1.68	0.00	0.00	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	38.33	34.27	33.58	31.99	19.46	31.85	39.12	37.86	40.96	40.85	44.75	42.89	41.34	41.60	46.03	47.10	51.86	49.77	47.04	78.18	45.78	37.97	28.60	34.39
24261	1.29	0.95	0.80	0.78	0.47	1.07	1.77	2.10	2.65	2.91	3.46	3.43	3.23	3.14	3.68	3.56	3.97	3.99	3.59	3.72	3.69	2.95	1.74	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-4.47	-34.56	-1.68	0.00	0.00	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	38.55	34.58	34.02	32.50	19.74	32.54	39.82	38.20	41.17	41.06	44.65	42.67	40.52	40.93	45.11	46.27	50.70	47.10	42.71	46.73	44.45	37.79	28.44	34.56
24011	1.51	1.27	1.25	1.29	0.75	1.75	2.47	2.44	2.86	3.12	3.36	3.21	2.41	2.48	2.76	2.73	2.81	3.05	3.33	3.71	3.89	2.77	1.58	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.40	-3.11	-0.15	0.00	0.00	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	38.41	34.60	34.03	32.51	19.73	32.51	39.68	38.00	41.11	41.03	44.94	42.89	40.76	41.15	45.31	46.46	50.88	47.37	42.91	48.03	44.35	37.59	28.25	34.57
23798	1.37	1.29	1.25	1.30	0.74	1.73	2.34	2.24	2.80	3.09	3.66	3.43	2.65	2.69	2.96	2.92	2.99	3.25	3.33	3.61	3.72	2.57	1.39	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.60	-4.52	-0.22	0.00	0.00	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	38.55	34.58	34.02	32.50	19.74	32.54	39.82	38.20	41.17	41.06	44.65	42.67	40.52	40.93	45.11	46.27	50.70	47.10	42.71	46.73	44.45	37.79	28.44	34.56
24028	1.51	1.27	1.25	1.29	0.75	1.75	2.47	2.44	2.86	3.12	3.36	3.21	2.41	2.48	2.76	2.73	2.81	3.05	3.33	3.71	3.89	2.77	1.58	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.40	-3.11	-0.15	0.00	0.00	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	37.91	34.03	33.50	31.97	19.42	31.81	38.64	37.00	39.83	39.86	43.75	41.74	40.00	40.36	44.53	45.66	49.93	46.23	41.78	45.49	43.13	36.83	27.78	33.96
23527	0.87	0.72	0.73	0.76	0.43	1.02	1.29	1.24	1.52	1.92	2.47	2.28	1.89	1.90	2.18	2.12	2.04	2.18	2.30	2.46	2.57	1.80	0.93	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.50	-3.13	-0.15	0.00	0.00	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	37.05	33.32	32.84	31.32	19.07	31.07	37.45	35.91	38.63	38.47	41.98	40.15	38.63	38.96	43.01	44.11	48.51	44.71	39.77	40.84	41.28	35.54	26.95	32.82
24190	0.01	0.01	0.06	0.11	0.08	0.28	0.10	0.15	0.32	0.53	0.70	0.68	0.51	0.50	0.66	0.57	0.61	0.82	0.79	0.95	0.87	0.51	0.09	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.05	33.32	32.84	31.32	19.07	31.07	37.45	35.91	38.63	38.47	41.98	40.15	38.63	38.96	43.01	44.11	48.51	44.71	39.77	40.84	41.28	35.54	26.95	32.82
23571	0.01	0.01	0.06	0.11	0.08	0.28	0.10	0.15	0.32	0.53	0.70	0.68	0.51	0.50	0.66	0.57	0.61	0.82	0.79	0.95	0.87	0.51	0.09	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.05	33.32	32.84	31.32	19.07	31.07	37.45	35.91	38.63	38.47	41.98	40.15	38.63	38.96	43.01	44.11	48.51	44.71	39.77	40.84	41.28	35.54	26.95	32.82
23572	0.01	0.01	0.06	0.11	0.08	0.28	0.10	0.15	0.32	0.53	0.70	0.68	0.51	0.50	0.66	0.57	0.61	0.82	0.79	0.95	0.87	0.51	0.09	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.05	33.32	32.84	31.32	19.07	31.07	37.45	35.91	38.63	38.47	41.98	40.15	38.63	38.96	43.01	44.11	48.51	44.71	39.77	40.84	41.28	35.54	26.95	32.82

23573	0.01 0.00 N	0.01 0.00 N	0.06 0.00 N	0.11 0.00 N	0.08 0.00 N	0.28 0.00 N	0.10 0.00 N	0.15 0.00 N	0.32 0.00 N	0.53 0.00 N	0.70 0.00 N	0.68 0.00 N	0.51 0.00 N	0.50 0.00 N	0.66 0.00 N	0.57 0.00 N	0.61 0.00 N	0.82 0.00 N	0.79 0.00 N	0.95 0.00 N	0.87 0.00 N	0.51 0.00 N	0.09 0.00 N	0.00 0.00 N
ALBANY____4 23574	37.05 0.01 0.00 N	33.32 0.01 0.00 N	32.84 0.06 0.00 N	31.32 0.11 0.00 N	19.07 0.08 0.00 N	31.07 0.28 0.00 N	37.45 0.10 0.00 N	35.91 0.15 0.00 N	38.63 0.32 0.00 N	38.47 0.53 0.00 N	41.98 0.70 0.00 N	40.15 0.68 0.00 N	38.63 0.51 0.00 N	38.96 0.50 0.00 N	43.01 0.66 0.00 N	44.11 0.57 0.00 N	48.51 0.61 0.00 N	44.71 0.82 0.00 N	39.77 0.79 0.00 N	40.84 0.95 0.00 N	41.28 0.87 0.00 N	35.54 0.51 0.00 N	26.95 0.09 0.00 N	32.82 0.00 0.00 N
ALBANY____LFGE 323615	37.31 0.28 0.00 N	33.56 0.25 0.00 N	33.08 0.30 0.00 N	31.55 0.34 0.00 N	19.20 0.21 0.00 N	31.31 0.52 0.00 N	37.83 0.49 0.00 N	36.32 0.55 0.00 N	39.06 0.74 0.00 N	38.92 0.98 0.00 N	42.49 1.21 0.00 N	40.62 1.16 0.00 N	39.09 0.98 0.00 N	39.45 0.99 0.00 N	43.55 1.19 0.00 N	44.67 1.13 0.00 N	49.15 1.25 0.00 N	45.29 1.40 0.00 N	40.27 1.29 0.00 N	41.38 1.48 0.00 N	41.81 1.40 0.00 N	35.95 0.93 0.00 N	27.23 0.38 0.00 N	33.15 0.32 0.00 N
ALCOA_RYNLDS____DRP 24188	37.91 0.88 0.00 N	34.11 0.80 0.00 N	33.52 0.74 0.00 N	31.87 0.66 0.00 N	19.42 0.43 0.00 N	31.38 0.60 0.00 N	37.99 0.64 0.00 N	36.17 0.41 0.00 N	38.63 0.31 0.00 N	37.98 0.04 0.00 N	41.06 -0.23 0.00 N	39.17 -0.29 0.00 N	37.88 -0.23 0.00 N	38.25 -0.21 0.00 N	42.02 -0.34 0.00 N	43.34 -0.20 0.00 N	47.45 -0.45 0.00 N	43.25 -0.64 0.00 N	38.37 -0.61 0.00 N	39.07 -0.83 0.00 N	39.69 -0.72 0.00 N	34.55 -0.47 0.00 N	27.03 0.17 0.00 N	32.90 0.08 0.00 N
ALLEGHENY____COGEN 23514	37.01 -0.02 0.00 N	33.47 0.16 0.00 N	32.88 0.10 0.00 N	31.23 0.02 0.00 N	18.94 -0.04 0.00 N	30.68 -0.10 0.00 N	37.10 -0.25 0.00 N	35.38 -0.38 0.00 N	37.54 -0.78 0.00 N	37.52 -0.42 0.00 N	41.11 -0.17 0.00 N	39.37 -0.09 0.00 N	38.32 0.21 0.00 N	38.79 0.33 0.00 N	42.61 0.25 0.00 N	44.12 0.58 0.00 N	48.94 1.05 0.00 N	44.30 0.41 0.00 N	39.16 0.18 0.00 N	40.10 0.20 0.00 N	40.57 0.16 0.00 N	35.04 0.01 0.00 N	26.92 0.06 0.00 N	33.17 0.35 0.00 N
ALTONA_WT_PWR 323606	38.65 1.62 0.00 N	34.83 1.52 0.00 N	34.23 1.46 0.00 N	32.61 1.40 0.00 N	19.82 0.84 0.00 N	31.95 1.17 0.00 N	38.71 1.36 0.00 N	36.97 1.21 0.00 N	39.39 1.08 0.00 N	38.75 0.81 0.00 N	41.60 0.32 0.00 N	39.75 0.29 0.00 N	38.40 0.29 0.00 N	38.64 0.18 0.00 N	42.32 -0.03 0.00 N	44.26 0.72 0.00 N	48.06 0.17 0.00 N	43.19 -0.70 0.00 N	38.06 -0.91 0.00 N	38.69 -1.21 0.00 N	39.13 -1.28 0.00 N	33.76 -1.27 0.00 N	26.18 -0.68 0.00 N	32.25 -0.57 0.00 N
AMERICAN_REF_FUEL 24010	35.59 -1.45 0.00 N	32.48 -0.83 0.00 N	31.98 -0.79 0.00 N	30.27 -0.94 0.00 N	18.37 -0.62 0.00 N	29.60 -1.18 0.00 N	35.19 -2.16 0.00 N	33.00 -2.76 0.00 N	34.61 -3.71 0.00 N	34.61 -3.33 0.00 N	37.81 -3.47 0.00 N	36.23 -3.23 0.00 N	35.44 -2.67 0.00 N	35.98 -2.48 0.00 N	39.34 -3.02 0.00 N	40.86 -2.68 0.00 N	45.34 -2.56 0.00 N	40.97 -2.91 0.00 N	36.14 -2.84 0.00 N	36.64 -3.26 0.00 N	37.08 -3.34 0.00 N	32.31 -2.72 0.00 N	25.48 -1.38 0.00 N	31.98 -0.84 0.00 N
ARTHUR_KILL_GT_1 23520	38.11 1.08 0.00 N	34.07 0.76 0.00 N	33.38 0.61 0.00 N	31.80 0.59 0.00 N	19.33 0.35 0.00 N	31.68 0.90 0.00 N	38.90 1.55 0.00 N	37.64 1.88 0.00 N	40.78 2.47 0.00 N	40.63 2.69 -0.01 N	44.52 3.23 0.00 N	42.70 3.23 0.00 N	41.14 3.04 0.01 N	41.50 3.04 0.00 N	45.92 3.56 0.00 N	48.90 3.45 -1.91 N	73.41 3.96 -21.55 N	67.90 3.95 -20.06 N	46.88 3.43 -4.47 N	86.45 3.56 -42.99 N	67.90 3.63 -23.85 N	75.37 2.96 -37.38 N	37.26 1.70 -8.70 N	34.33 1.51 0.00 N
ARTHUR_KILL_2 23512	38.11 1.08 0.00 N	34.07 0.76 0.00 N	33.38 0.61 0.00 N	31.80 0.59 0.00 N	19.33 0.35 0.00 N	31.68 0.90 0.00 N	38.90 1.55 0.00 N	37.64 1.88 0.00 N	40.78 2.47 0.00 N	40.63 2.69 -0.01 N	44.52 3.23 0.00 N	42.70 3.23 0.00 N	41.14 3.04 0.01 N	41.50 3.04 0.00 N	45.92 3.56 0.00 N	48.90 3.45 -1.91 N	73.41 3.96 -21.55 N	67.90 3.95 -20.06 N	46.88 3.43 -4.47 N	86.45 3.56 -42.99 N	67.90 3.63 -23.85 N	75.37 2.96 -37.38 N	37.26 1.70 -8.70 N	34.33 1.51 0.00 N
ARTHUR_KILL_3 23513	38.19 1.16 0.00 N	34.12 0.81 0.00 N	33.40 0.62 0.00 N	31.82 0.61 0.00 N	19.37 0.38 0.00 N	31.70 0.92 0.00 N	38.98 1.63 0.00 N	37.74 1.97 0.00 N	40.81 2.49 0.00 N	40.72 2.78 0.00 N	44.59 3.30 0.00 N	42.76 3.30 0.00 N	41.23 3.12 0.00 N	41.45 2.99 -0.01 N	45.90 3.54 -0.01 N	48.84 3.38 -1.92 N	73.26 3.80 -21.56 N	67.85 3.89 -20.07 N	46.98 3.52 -4.48 N	86.50 3.60 -43.00 N	67.82 3.53 -23.88 N	75.22 2.78 -37.41 N	37.20 1.63 -8.71 N	34.27 1.45 0.00 N
ASHOKAN____ 23654	35.71 -1.33 0.00 N	32.23 -1.08 0.00 N	33.20 0.42 0.00 N	31.91 0.70 0.00 N	19.40 0.41 0.00 N	31.71 0.92 0.00 N	38.92 1.57 0.00 N	38.07 2.31 0.00 N	44.07 5.75 0.00 N	44.31 6.37 0.00 N	48.58 7.29 0.00 N	46.46 7.00 0.00 N	44.77 6.66 0.00 N	45.10 6.64 0.00 N	49.49 7.14 0.00 N	48.02 4.48 0.00 N	49.57 1.68 0.00 N	45.23 0.04 -1.31 N	42.05 -0.01 -3.08 N	63.91 0.11 -23.90 N	43.62 2.04 -1.16 N	37.75 2.73 0.00 N	28.05 1.19 0.00 N	34.14 1.32 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	38.27 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.04 1.70 0.00 N	37.69 1.93 0.00 N	40.75 2.44 0.00 N	40.67 2.73 -0.01 N	44.52 3.23 0.00 N	42.67 3.21 0.00 N	41.11 2.99 0.00 N	41.37 2.91 0.00 N	45.76 3.40 0.00 N	46.79 3.25 0.00 N	51.50 3.60 0.00 N	49.50 3.71 -1.90 N	46.75 3.30 -4.47 N	77.87 3.41 -34.56 N	45.61 3.52 -1.68 N	37.80 2.77 0.00 N	28.46 1.60 0.00 N	34.22 1.40 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	38.27 1.23 0.00 N	34.28 0.96 0.00 N	33.58 0.80 0.00 N	31.98 0.78 0.00 N	19.45 0.46 0.00 N	31.87 1.09 0.00 N	39.05 1.70 0.00 N	37.70 1.94 0.00 N	40.78 2.46 0.00 N	40.68 2.74 -0.01 N	44.53 3.24 0.00 N	42.70 3.23 0.00 N	41.12 3.00 0.00 N	41.39 2.93 0.00 N	45.77 3.42 0.00 N	46.80 3.26 0.00 N	51.52 3.62 0.00 N	49.51 3.72 -1.90 N	46.76 3.31 -4.47 N	77.89 3.43 -34.56 N	45.62 3.53 -1.68 N	37.81 2.78 0.00 N	28.47 1.61 0.00 N	34.23 1.41 0.00 N
ASTORIA_GT2_1 24094	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N

ASTORIA_GT2_2 24095	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N
ASTORIA_GT2_3 24096	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N
ASTORIA_GT2_4 24097	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N
ASTORIA_GT3_1 24098	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N
ASTORIA_GT3_2 24099	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N
ASTORIA_GT3_3 24100	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N
ASTORIA_GT3_4 24101	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N
ASTORIA_GT4_1 24102	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N
ASTORIA_GT4_2 24103	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N
ASTORIA_GT4_3 24104	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N
ASTORIA_GT4_4 24105	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N
ASTORIA_GT_1 23523	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N
ASTORIA_GT_10 24110	38.37 1.33 0.00 N	34.30 0.98 0.00 N	33.60 0.82 0.00 N	32.01 0.81 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.14 1.80 0.00 N	37.91 2.14 0.00 N	43.93 2.70 -2.92 N	49.13 2.96 -8.24 N	52.69 3.52 -7.89 N	52.69 3.50 -9.73 N	52.83 3.29 -11.43 N	52.73 3.19 -11.08 N	52.27 3.74 -6.17 N	52.36 3.60 -5.21 N	52.50 4.01 -0.59 N	52.75 4.04 -4.82 N	51.68 3.63 -9.07 N	78.62 3.70 -35.02 N	46.03 3.76 -1.86 N	40.24 3.02 -2.19 N	29.49 1.79 -0.85 N	34.44 1.62 0.00 N
ASTORIA_GT_11 24225	38.37 1.33 0.00 N	34.30 0.98 0.00 N	33.60 0.82 0.00 N	32.01 0.81 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.14 1.80 0.00 N	37.91 2.14 0.00 N	43.93 2.70 -2.92 N	49.13 2.96 -8.24 N	52.69 3.52 -7.89 N	52.69 3.50 -9.73 N	52.83 3.29 -11.43 N	52.73 3.19 -11.08 N	52.27 3.74 -6.17 N	52.36 3.60 -5.21 N	52.50 4.01 -0.59 N	52.75 4.04 -4.82 N	51.68 3.63 -9.07 N	78.62 3.70 -35.02 N	46.03 3.76 -1.86 N	40.24 3.02 -2.19 N	29.49 1.79 -0.85 N	34.44 1.62 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
ASTORIA_GT_12 24226	38.37 1.33 0.00 N	34.30 0.98 0.00 N	33.60 0.82 0.00 N	32.01 0.81 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.14 1.80 0.00 N	37.91 2.14 0.00 N	43.93 2.70 -2.92 N	49.13 2.96 -8.24 N	52.69 3.52 -7.89 N	52.69 3.50 -9.73 N	52.83 3.29 -11.43 N	52.73 3.19 -11.08 N	52.27 3.74 -6.17 N	52.36 3.60 -5.21 N	52.50 4.01 -0.59 N	52.75 4.04 -4.82 N	51.68 3.63 -9.07 N	78.62 3.70 -35.02 N	46.03 3.76 -1.86 N	40.24 3.02 -2.19 N	29.49 1.79 -0.85 N	34.44 1.62 0.00 N	
ASTORIA_GT_13 24227	38.37 1.33 0.00 N	34.30 0.98 0.00 N	33.60 0.82 0.00 N	32.01 0.81 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.14 1.80 0.00 N	37.91 2.14 0.00 N	43.93 2.70 -2.92 N	49.13 2.96 -8.24 N	52.69 3.52 -7.89 N	52.69 3.50 -9.73 N	52.83 3.29 -11.43 N	52.73 3.19 -11.08 N	52.27 3.74 -6.17 N	52.36 3.60 -5.21 N	52.50 4.01 -0.59 N	52.75 4.04 -4.82 N	51.68 3.63 -9.07 N	78.62 3.70 -35.02 N	46.03 3.76 -1.86 N	40.24 3.02 -2.19 N	29.49 1.79 -0.85 N	34.44 1.62 0.00 N	
ASTORIA_GT_5 24106	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N	
ASTORIA_GT_7 24107	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N	
ASTORIA_GT_8 24108	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N	
ASTORIA___2 24149	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N	
ASTORIA___3 23516	38.37 1.33 0.00 N	34.30 0.98 0.00 N	33.60 0.82 0.00 N	32.01 0.81 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.14 1.80 0.00 N	37.91 2.14 0.00 N	43.93 2.69 -2.92 N	49.13 2.96 -8.24 N	52.69 3.52 -7.89 N	52.69 3.50 -9.73 N	52.83 3.29 -11.43 N	52.73 3.19 -11.08 N	52.27 3.74 -6.17 N	52.36 3.60 -5.21 N	52.50 4.01 -0.59 N	52.75 4.04 -4.82 N	51.68 3.63 -9.07 N	78.62 3.70 -35.02 N	46.03 3.76 -1.86 N	40.24 3.02 -2.19 N	29.49 1.79 -0.85 N	34.44 1.62 0.00 N	
ASTORIA___4 23517	38.37 1.33 0.00 N	34.30 0.98 0.00 N	33.60 0.82 0.00 N	32.01 0.81 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.14 1.80 0.00 N	37.91 2.14 0.00 N	43.93 2.69 -2.92 N	49.13 2.96 -8.24 N	52.69 3.52 -7.89 N	52.69 3.50 -9.73 N	52.83 3.29 -11.43 N	52.73 3.19 -11.08 N	52.27 3.74 -6.17 N	52.36 3.60 -5.21 N	52.50 4.01 -0.59 N	52.75 4.04 -4.82 N	51.67 3.63 -9.07 N	78.62 3.70 -35.02 N	46.03 3.76 -1.86 N	40.24 3.02 -2.19 N	29.49 1.79 -0.85 N	34.44 1.62 0.00 N	
ASTORIA___5 23518	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.05 1.70 0.00 N	37.71 1.95 0.00 N	40.79 2.47 0.00 N	40.69 2.75 -0.01 N	44.55 3.26 0.00 N	42.70 3.24 0.00 N	41.12 3.01 0.00 N	41.40 2.94 0.00 N	45.79 3.43 0.00 N	46.81 3.27 0.00 N	51.54 3.64 0.00 N	49.53 3.74 -1.90 N	46.78 3.32 -4.47 N	77.90 3.44 -34.56 N	45.64 3.55 -1.68 N	37.82 2.80 0.00 N	28.47 1.61 0.00 N	34.24 1.42 0.00 N	
ATHENS_STG_1 23668	37.27 0.23 0.00 N	33.46 0.14 0.00 N	32.92 0.15 0.00 N	31.39 0.19 0.00 N	19.10 0.11 0.00 N	31.11 0.32 0.00 N	37.88 0.53 0.00 N	36.44 0.68 0.00 N	39.25 0.94 0.00 N	39.09 1.15 0.00 N	42.75 1.46 0.00 N	40.91 1.45 0.00 N	39.42 1.31 0.00 N	39.73 1.27 0.00 N	43.88 1.52 0.00 N	44.95 1.41 0.00 N	49.46 1.56 0.00 N	44.63 1.69 0.95 N	38.33 1.55 2.20 N	24.36 1.71 17.24 N	41.22 1.65 0.84 N	36.22 1.20 0.00 N	27.45 0.59 0.00 N	33.30 0.47 0.00 N	
ATHENS_STG_2 23670	37.27 0.23 0.00 N	33.46 0.14 0.00 N	32.92 0.15 0.00 N	31.39 0.19 0.00 N	19.10 0.11 0.00 N	31.11 0.32 0.00 N	37.88 0.53 0.00 N	36.44 0.68 0.00 N	39.25 0.94 0.00 N	39.09 1.15 0.00 N	42.75 1.46 0.00 N	40.91 1.45 0.00 N	39.42 1.31 0.00 N	39.73 1.27 0.00 N	43.88 1.52 0.00 N	44.95 1.41 0.00 N	49.46 1.56 0.00 N	44.63 1.69 0.95 N	38.33 1.55 2.20 N	24.36 1.71 17.24 N	41.22 1.65 0.84 N	36.22 1.20 0.00 N	27.45 0.59 0.00 N	33.30 0.47 0.00 N	
ATHENS_STG_3 23677	37.27 0.23 0.00 N	33.46 0.14 0.00 N	32.92 0.15 0.00 N	31.39 0.19 0.00 N	19.10 0.11 0.00 N	31.11 0.32 0.00 N	37.88 0.53 0.00 N	36.44 0.68 0.00 N	39.25 0.94 0.00 N	39.09 1.15 0.00 N	42.75 1.46 0.00 N	40.91 1.45 0.00 N	39.42 1.31 0.00 N	39.73 1.27 0.00 N	43.88 1.52 0.00 N	44.95 1.41 0.00 N	49.46 1.56 0.00 N	44.63 1.69 0.95 N	38.33 1.55 2.20 N	24.36 1.71 17.24 N	41.22 1.65 0.84 N	36.22 1.20 0.00 N	27.45 0.59 0.00 N	33.30 0.47 0.00 N	
BARRETT_IC_1 23704	38.19 1.15 0.00 N	34.09 0.78 0.00 N	33.42 0.65 0.00 N	31.78 0.58 0.00 N	19.30 0.31 0.00 N	31.76 0.98 0.00 N	39.16 1.81 0.00 N	37.91 2.15 0.00 N	41.02 2.71 0.00 N	68.73 3.06 -27.73 N	74.45 3.80 -29.36 N	178.91 3.69 -135.76 N	73.18 3.49 -31.58 N	46.37 3.36 -4.56 N	46.56 3.97 -0.24 N	101.07 3.58 -53.94 N	64.33 3.40 -13.03 N	49.52 3.69 -1.94 N	46.84 3.37 -4.49 N	77.98 3.48 -34.60 N	73.28 3.75 -29.12 N	41.06 3.15 -2.88 N	56.09 1.89 -27.34 N	34.35 1.52 -0.01 N	
BARRETT_IC_10	38.19	34.09	33.42	31.78	19.30	31.76	39.16	37.91	41.02	68.73	74.45	178.91	73.18	46.37	46.56	101.07	64.33	49.52	46.84	77.98	73.28	41.06	56.09	34.35	

23701		1.15 0.00 N	0.78 0.00 N	0.65 0.00 N	0.58 0.00 N	0.31 0.00 N	0.98 0.00 N	1.81 0.00 N	2.15 0.00 N	2.71 0.00 N	3.06 -27.73 N	3.80 -29.36 N	3.69 -135.76 N	3.49 -31.58 N	3.36 -4.56 N	3.97 -0.24 N	3.58 -53.94 N	3.40 -13.03 N	3.69 -1.94 N	3.37 -4.49 N	3.48 -34.60 N	3.75 -29.12 N	3.15 -2.88 N	1.89 -27.34 N	1.52 -0.01 N
BARRETT_IC_11 23702		38.19 1.15 0.00 N	34.09 0.78 0.00 N	33.42 0.65 0.00 N	31.78 0.58 0.00 N	19.30 0.31 0.00 N	31.76 0.98 0.00 N	39.16 1.81 0.00 N	37.91 2.15 0.00 N	41.02 2.71 0.00 N	68.73 3.06 -27.73 N	74.45 3.80 -29.36 N	178.91 3.69 -135.76 N	73.18 3.49 -31.58 N	46.37 3.36 -4.56 N	46.56 3.97 -0.24 N	101.07 3.58 -53.94 N	64.33 3.40 -13.03 N	49.52 3.69 -1.94 N	46.84 3.37 -4.49 N	77.98 3.48 -34.60 N	73.28 3.75 -29.12 N	41.06 3.15 -2.88 N	56.09 1.89 -27.34 N	34.35 1.52 -0.01 N
BARRETT_IC_12 23703		38.19 1.15 0.00 N	34.09 0.78 0.00 N	33.42 0.65 0.00 N	31.78 0.58 0.00 N	19.30 0.31 0.00 N	31.76 0.98 0.00 N	39.16 1.81 0.00 N	37.91 2.15 0.00 N	41.02 2.71 0.00 N	68.73 3.06 -27.73 N	74.45 3.80 -29.36 N	178.91 3.69 -135.76 N	73.18 3.49 -31.58 N	46.37 3.36 -4.56 N	46.56 3.97 -0.24 N	101.07 3.58 -53.94 N	64.33 3.40 -13.03 N	49.52 3.69 -1.94 N	46.84 3.37 -4.49 N	77.98 3.48 -34.60 N	73.28 3.75 -29.12 N	41.06 3.15 -2.88 N	56.09 1.89 -27.34 N	34.35 1.52 -0.01 N
BARRETT_IC_2 23705		38.19 1.15 0.00 N	34.09 0.78 0.00 N	33.42 0.65 0.00 N	31.78 0.58 0.00 N	19.30 0.31 0.00 N	31.76 0.98 0.00 N	39.16 1.81 0.00 N	37.91 2.15 0.00 N	41.02 2.71 0.00 N	68.73 3.06 -27.73 N	74.45 3.80 -29.36 N	178.91 3.69 -135.76 N	73.18 3.49 -31.58 N	46.37 3.36 -4.56 N	46.56 3.97 -0.24 N	101.07 3.58 -53.94 N	64.33 3.40 -13.03 N	49.52 3.69 -1.94 N	46.84 3.37 -4.49 N	77.98 3.48 -34.60 N	73.28 3.75 -29.12 N	41.06 3.15 -2.88 N	56.09 1.89 -27.34 N	34.35 1.52 -0.01 N
BARRETT_IC_3 23706		38.19 1.15 0.00 N	34.09 0.78 0.00 N	33.42 0.65 0.00 N	31.78 0.58 0.00 N	19.30 0.31 0.00 N	31.76 0.98 0.00 N	39.16 1.81 0.00 N	37.91 2.15 0.00 N	41.02 2.71 0.00 N	68.73 3.06 -27.73 N	74.45 3.80 -29.36 N	178.91 3.69 -135.76 N	73.18 3.49 -31.58 N	46.37 3.36 -4.56 N	46.56 3.97 -0.24 N	101.07 3.58 -53.94 N	64.33 3.40 -13.03 N	49.52 3.69 -1.94 N	46.84 3.37 -4.49 N	77.98 3.48 -34.60 N	73.28 3.75 -29.12 N	41.06 3.15 -2.88 N	56.09 1.89 -27.34 N	34.35 1.52 -0.01 N
BARRETT_IC_4 23707		38.19 1.15 0.00 N	34.09 0.78 0.00 N	33.42 0.65 0.00 N	31.78 0.58 0.00 N	19.30 0.31 0.00 N	31.76 0.98 0.00 N	39.16 1.81 0.00 N	37.91 2.15 0.00 N	41.02 2.71 0.00 N	68.73 3.06 -27.73 N	74.45 3.80 -29.36 N	178.91 3.69 -135.76 N	73.18 3.49 -31.58 N	46.37 3.36 -4.56 N	46.56 3.97 -0.24 N	101.07 3.58 -53.94 N	64.33 3.40 -13.03 N	49.52 3.69 -1.94 N	46.84 3.37 -4.49 N	77.98 3.48 -34.60 N	73.28 3.75 -29.12 N	41.06 3.15 -2.88 N	56.09 1.89 -27.34 N	34.35 1.52 -0.01 N
BARRETT_IC_5 23708		38.19 1.15 0.00 N	34.09 0.78 0.00 N	33.42 0.65 0.00 N	31.78 0.58 0.00 N	19.30 0.31 0.00 N	31.76 0.98 0.00 N	39.16 1.81 0.00 N	37.91 2.15 0.00 N	41.02 2.71 0.00 N	68.73 3.06 -27.73 N	74.45 3.80 -29.36 N	178.91 3.69 -135.76 N	73.18 3.49 -31.58 N	46.37 3.36 -4.56 N	46.56 3.97 -0.24 N	101.07 3.58 -53.94 N	64.33 3.40 -13.03 N	49.52 3.69 -1.94 N	46.84 3.37 -4.49 N	77.98 3.48 -34.60 N	73.28 3.75 -29.12 N	41.06 3.15 -2.88 N	56.09 1.89 -27.34 N	34.35 1.52 -0.01 N
BARRETT_IC_6 23709		38.19 1.15 0.00 N	34.09 0.78 0.00 N	33.42 0.65 0.00 N	31.78 0.58 0.00 N	19.30 0.31 0.00 N	31.76 0.98 0.00 N	39.16 1.81 0.00 N	37.91 2.15 0.00 N	41.02 2.71 0.00 N	68.73 3.06 -27.73 N	74.45 3.80 -29.36 N	178.91 3.69 -135.76 N	73.18 3.49 -31.58 N	46.37 3.36 -4.56 N	46.56 3.97 -0.24 N	101.07 3.58 -53.94 N	64.33 3.40 -13.03 N	49.52 3.69 -1.94 N	46.84 3.37 -4.49 N	77.98 3.48 -34.60 N	73.28 3.75 -29.12 N	41.06 3.15 -2.88 N	56.09 1.89 -27.34 N	34.35 1.52 -0.01 N
BARRETT_IC_7 23710		38.19 1.15 0.00 N	34.09 0.78 0.00 N	33.42 0.65 0.00 N	31.78 0.58 0.00 N	19.30 0.31 0.00 N	31.76 0.98 0.00 N	39.16 1.81 0.00 N	37.91 2.15 0.00 N	41.02 2.71 0.00 N	68.73 3.06 -27.73 N	74.45 3.80 -29.36 N	178.91 3.69 -135.76 N	73.18 3.49 -31.58 N	46.37 3.36 -4.56 N	46.56 3.97 -0.24 N	101.07 3.58 -53.94 N	64.33 3.40 -13.03 N	49.52 3.69 -1.94 N	46.84 3.37 -4.49 N	77.98 3.48 -34.60 N	73.28 3.75 -29.12 N	41.06 3.15 -2.88 N	56.09 1.89 -27.34 N	34.35 1.52 -0.01 N
BARRETT_IC_8 23711		38.19 1.15 0.00 N	34.09 0.78 0.00 N	33.42 0.65 0.00 N	31.78 0.58 0.00 N	19.30 0.31 0.00 N	31.76 0.98 0.00 N	39.16 1.81 0.00 N	37.91 2.15 0.00 N	41.02 2.71 0.00 N	68.73 3.06 -27.73 N	74.45 3.80 -29.36 N	178.91 3.69 -135.76 N	73.18 3.49 -31.58 N	46.37 3.36 -4.56 N	46.56 3.97 -0.24 N	101.07 3.58 -53.94 N	64.33 3.40 -13.03 N	49.52 3.69 -1.94 N	46.84 3.37 -4.49 N	77.98 3.48 -34.60 N	73.28 3.75 -29.12 N	41.06 3.15 -2.88 N	56.09 1.89 -27.34 N	34.35 1.52 -0.01 N
BARRETT_IC_9 23700		38.19 1.15 0.00 N	34.09 0.78 0.00 N	33.42 0.65 0.00 N	31.78 0.58 0.00 N	19.30 0.31 0.00 N	31.76 0.98 0.00 N	39.16 1.81 0.00 N	37.91 2.15 0.00 N	41.02 2.71 0.00 N	68.73 3.06 -27.73 N	74.45 3.80 -29.36 N	178.91 3.69 -135.76 N	73.18 3.49 -31.58 N	46.37 3.36 -4.56 N	46.56 3.97 -0.24 N	101.07 3.58 -53.94 N	64.33 3.40 -13.03 N	49.52 3.69 -1.94 N	46.84 3.37 -4.49 N	77.98 3.48 -34.60 N	73.28 3.75 -29.12 N	41.06 3.15 -2.88 N	56.09 1.89 -27.34 N	34.35 1.52 -0.01 N
BARRETT___1 23545		38.19 1.15 0.00 N	34.09 0.78 0.00 N	33.42 0.65 0.00 N	31.78 0.58 0.00 N	19.30 0.31 0.00 N	31.76 0.98 0.00 N	39.16 1.81 0.00 N	37.91 2.15 0.00 N	41.02 2.71 0.00 N	68.73 3.06 -27.73 N	74.45 3.80 -29.36 N	178.91 3.69 -135.76 N	73.18 3.49 -31.58 N	46.37 3.36 -4.56 N	46.56 3.97 -0.24 N	101.07 3.58 -53.94 N	64.33 3.40 -13.03 N	49.52 3.69 -1.94 N	46.84 3.37 -4.49 N	77.98 3.48 -34.60 N	73.28 3.75 -29.12 N	41.06 3.15 -2.88 N	56.09 1.89 -27.34 N	34.35 1.52 -0.01 N
BARRETT___2 23546		38.19 1.15 0.00 N	34.09 0.78 0.00 N	33.42 0.65 0.00 N	31.78 0.58 0.00 N	19.30 0.31 0.00 N	31.76 0.98 0.00 N	39.16 1.81 0.00 N	37.91 2.15 0.00 N	41.02 2.71 0.00 N	68.73 3.06 -27.73 N	74.45 3.80 -29.36 N	178.91 3.69 -135.76 N	73.18 3.49 -31.58 N	46.37 3.36 -4.56 N	46.56 3.97 -0.24 N	101.07 3.58 -53.94 N	64.33 3.40 -13.03 N	49.52 3.69 -1.94 N	46.84 3.37 -4.49 N	77.98 3.48 -34.60 N	73.28 3.75 -29.12 N	41.06 3.15 -2.88 N	56.09 1.89 -27.34 N	34.35 1.52 -0.01 N
BEAVER RIVER___HYD 24048		37.32 0.28 0.00 N	33.54 0.22 0.00 N	32.94 0.16 0.00 N	31.35 0.14 0.00 N	19.09 0.10 0.00 N	30.92 0.14 0.00 N	37.71 0.37 0.00 N	36.24 0.47 0.00 N	38.71 0.39 0.00 N	38.38 0.44 0.00 N	41.64 0.35 0.00 N	39.70 0.24 0.00 N	38.34 0.23 0.00 N	38.74 0.28 0.00 N	42.58 0.23 0.00 N	43.83 0.29 0.00 N	48.16 0.27 0.00 N	43.94 0.05 0.00 N	39.04 0.07 0.00 N	40.22 0.32 0.00 N	40.85 0.44 0.00 N	35.34 0.32 0.00 N	27.31 0.45 0.00 N	33.05 0.23 0.00 N

BEEBEE_GT_13 23619	36.31 -0.73 0.00 N	33.24 -0.07 0.00 N	32.74 -0.03 0.00 N	31.09 -0.12 0.00 N	18.91 -0.08 0.00 N	30.75 -0.03 0.00 N	37.27 -0.08 0.00 N	35.44 -0.32 0.00 N	37.72 -0.59 0.00 N	37.71 -0.23 0.00 N	41.35 0.07 0.00 N	39.70 0.23 0.00 N	38.65 0.53 0.00 N	39.19 0.73 0.00 N	43.03 0.68 0.00 N	44.53 0.99 0.00 N	49.30 1.40 0.00 N	44.66 0.77 0.00 N	39.40 0.43 0.00 N	40.36 0.46 0.00 N	40.91 0.49 0.00 N	35.31 0.28 0.00 N	27.17 0.31 0.00 N	33.46 0.64 0.00 N
BETHLEHEM___GRP 23843	37.05 0.01 0.00 N	33.32 0.01 0.00 N	32.84 0.06 0.00 N	31.32 0.11 0.00 N	19.07 0.08 0.00 N	31.07 0.28 0.00 N	37.45 0.10 0.00 N	35.91 0.15 0.00 N	38.63 0.32 0.00 N	38.47 0.53 0.00 N	41.98 0.70 0.00 N	40.15 0.68 0.00 N	38.63 0.51 0.00 N	38.96 0.50 0.00 N	43.01 0.66 0.00 N	44.11 0.57 0.00 N	48.51 0.61 0.00 N	44.71 0.82 0.00 N	39.77 0.79 0.00 N	40.84 0.95 0.00 N	41.28 0.87 0.00 N	35.54 0.51 0.00 N	26.95 0.09 0.00 N	32.82 0.00 0.00 N
BETHLEHEM___GS1 323560	37.05 0.01 0.00 N	33.32 0.01 0.00 N	32.84 0.06 0.00 N	31.32 0.11 0.00 N	19.07 0.08 0.00 N	31.07 0.28 0.00 N	37.45 0.10 0.00 N	35.91 0.15 0.00 N	38.63 0.32 0.00 N	38.47 0.53 0.00 N	41.98 0.70 0.00 N	40.15 0.68 0.00 N	38.63 0.51 0.00 N	38.96 0.50 0.00 N	43.01 0.66 0.00 N	44.11 0.57 0.00 N	48.51 0.61 0.00 N	44.71 0.82 0.00 N	39.77 0.79 0.00 N	40.84 0.95 0.00 N	41.28 0.87 0.00 N	35.54 0.51 0.00 N	26.95 0.09 0.00 N	32.82 0.00 0.00 N
BETHLEHEM___GS2 323561	37.05 0.01 0.00 N	33.32 0.01 0.00 N	32.84 0.06 0.00 N	31.32 0.11 0.00 N	19.07 0.08 0.00 N	31.07 0.28 0.00 N	37.45 0.10 0.00 N	35.91 0.15 0.00 N	38.63 0.32 0.00 N	38.47 0.53 0.00 N	41.98 0.70 0.00 N	40.15 0.68 0.00 N	38.63 0.51 0.00 N	38.96 0.50 0.00 N	43.01 0.66 0.00 N	44.11 0.57 0.00 N	48.51 0.61 0.00 N	44.71 0.82 0.00 N	39.77 0.79 0.00 N	40.84 0.95 0.00 N	41.28 0.87 0.00 N	35.54 0.51 0.00 N	26.95 0.09 0.00 N	32.82 0.00 0.00 N
BETHLEHEM___GS3 323562	37.05 0.01 0.00 N	33.32 0.01 0.00 N	32.84 0.06 0.00 N	31.32 0.11 0.00 N	19.07 0.08 0.00 N	31.07 0.28 0.00 N	37.45 0.10 0.00 N	35.91 0.15 0.00 N	38.63 0.32 0.00 N	38.47 0.53 0.00 N	41.98 0.70 0.00 N	40.15 0.68 0.00 N	38.63 0.51 0.00 N	38.96 0.50 0.00 N	43.01 0.66 0.00 N	44.11 0.57 0.00 N	48.51 0.61 0.00 N	44.71 0.82 0.00 N	39.77 0.79 0.00 N	40.84 0.95 0.00 N	41.28 0.87 0.00 N	35.54 0.51 0.00 N	26.95 0.09 0.00 N	32.82 0.00 0.00 N
BETHLEHEM___STEEL 23779	35.39 -1.64 0.00 N	32.30 -1.01 0.00 N	31.82 -0.95 0.00 N	30.14 -1.07 0.00 N	18.26 -0.72 0.00 N	29.40 -1.39 0.00 N	34.91 -2.43 0.00 N	32.81 -2.95 0.00 N	34.45 -3.86 0.00 N	34.48 -3.47 0.00 N	37.70 -3.59 0.00 N	36.12 -3.34 0.00 N	35.35 -2.77 0.00 N	35.91 -2.55 0.00 N	39.29 -3.07 0.00 N	40.80 -2.74 0.00 N	45.27 -2.63 0.00 N	40.89 -3.00 0.00 N	36.08 -2.90 0.00 N	36.58 -3.32 0.00 N	37.02 -3.39 0.00 N	32.25 -2.78 0.00 N	25.33 -1.53 0.00 N	31.72 -1.10 0.00 N
BETHPAGE_CC_5 323564	38.30 1.27 0.00 N	34.18 0.87 0.00 N	33.50 0.73 0.00 N	31.87 0.66 0.00 N	19.34 0.36 0.00 N	31.85 1.07 0.00 N	39.32 1.98 0.00 N	38.02 2.26 0.00 N	41.03 2.71 0.00 N	43.34 3.07 -2.33 N	72.89 3.82 -27.78 N	54.50 3.71 -11.33 N	44.21 3.51 -2.59 N	41.81 3.35 -0.01 N	46.30 3.93 -0.02 N	51.65 3.57 -4.54 N	51.25 3.36 0.00 N	49.39 3.60 -1.90 N	46.77 3.32 -4.48 N	77.93 3.46 -34.58 N	48.16 3.76 -3.99 N	38.55 3.28 -0.24 N	31.15 2.00 -2.29 N	34.45 1.63 0.00 N
BINGHAMTON___COGEN 23790	36.49 -0.55 0.00 N	32.81 -0.51 0.00 N	32.28 -0.50 0.00 N	30.79 -0.42 0.00 N	18.68 -0.30 0.00 N	30.33 -0.45 0.00 N	36.83 -0.52 0.00 N	35.30 -0.47 0.00 N	37.74 -0.58 0.00 N	37.51 -0.43 0.00 N	41.03 -0.26 0.00 N	39.25 -0.21 0.00 N	37.96 -0.15 0.00 N	38.37 -0.09 0.00 N	42.34 -0.01 0.00 N	43.62 0.08 0.00 N	48.28 0.39 0.00 N	44.04 0.07 -0.08 N	39.25 0.08 -0.19 N	41.50 0.17 -1.43 N	40.66 0.17 -0.07 N	34.99 -0.04 0.00 N	26.57 -0.28 0.00 N	32.46 -0.36 0.00 N
BLACK RIVER___HYD 24047	37.56 0.52 0.00 N	33.72 0.40 0.00 N	33.10 0.33 0.00 N	31.51 0.30 0.00 N	19.18 0.20 0.00 N	31.17 0.39 0.00 N	38.13 0.78 0.00 N	36.71 0.95 0.00 N	39.20 0.89 0.00 N	38.85 0.91 0.00 N	42.23 0.94 0.00 N	40.31 0.85 0.00 N	38.93 0.82 0.00 N	39.39 0.93 0.00 N	43.30 0.94 0.00 N	44.55 1.01 0.00 N	49.01 1.11 0.00 N	44.68 0.79 0.00 N	39.76 0.78 0.00 N	41.13 1.23 0.00 N	41.77 1.36 0.00 N	36.08 1.05 0.00 N	27.76 0.90 0.00 N	33.48 0.66 0.00 N
BLISS_WT_PWR 323608	36.41 -0.63 0.00 N	32.93 -0.39 0.00 N	32.36 -0.42 0.00 N	30.51 -0.70 0.00 N	18.22 -0.77 0.00 N	28.68 -2.10 0.00 N	33.82 -3.53 0.00 N	31.81 -3.96 0.00 N	33.88 -4.43 0.00 N	34.08 -3.86 0.00 N	37.67 -3.62 0.00 N	36.20 -3.27 0.00 N	35.47 -2.64 0.00 N	36.02 -2.44 0.00 N	39.29 -3.07 0.00 N	40.76 -2.78 0.00 N	44.59 -3.31 0.00 N	40.46 -3.42 0.00 N	35.40 -3.58 0.00 N	35.76 -4.14 0.00 N	36.23 -4.19 0.00 N	31.39 -3.64 0.00 N	24.82 -2.04 0.00 N	30.70 -2.12 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.08 0.04 0.00 N	33.32 0.00 0.00 N	32.82 0.05 0.00 N	31.30 0.09 0.00 N	19.06 0.07 0.00 N	31.01 0.22 0.00 N	37.51 0.16 0.00 N	35.99 0.23 0.00 N	38.69 0.38 0.00 N	38.49 0.55 0.00 N	42.04 0.75 0.00 N	40.21 0.75 0.00 N	38.75 0.64 0.00 N	39.07 0.61 0.00 N	43.15 0.79 0.00 N	44.25 0.70 0.00 N	48.66 0.76 0.00 N	44.82 0.93 0.00 N	39.86 0.88 0.00 N	40.92 1.03 0.00 N	41.38 0.96 0.00 N	35.62 0.59 0.00 N	27.00 0.14 0.00 N	32.85 0.03 0.00 N
BOC_GAS_DRP 24189	37.05 0.02 0.00 N	33.31 0.00 0.00 N	32.82 0.04 0.00 N	31.30 0.09 0.00 N	19.05 0.06 0.00 N	30.98 0.20 0.00 N	37.54 0.19 0.00 N	36.04 0.28 0.00 N	38.75 0.44 0.00 N	38.52 0.58 0.00 N	42.06 0.77 0.00 N	40.21 0.75 0.00 N	38.74 0.62 0.00 N	39.06 0.60 0.00 N	43.12 0.77 0.00 N	44.24 0.69 0.00 N	48.66 0.76 0.00 N	44.71 0.93 0.11 N	39.57 0.87 0.28 N	38.83 1.00 2.07 N	41.26 0.95 0.10 N	35.63 0.61 0.00 N	27.03 0.17 0.00 N	32.90 0.08 0.00 N
BORALEX_4TH_BRANCH 23824	37.91 0.87 0.00 N	34.03 0.72 0.00 N	33.50 0.73 0.00 N	31.97 0.76 0.00 N	19.42 0.43 0.00 N	31.81 1.02 0.00 N	38.64 1.29 0.00 N	37.00 1.24 0.00 N	39.83 1.52 0.00 N	39.86 1.92 0.00 N	43.75 2.47 0.00 N	41.74 2.28 0.00 N	40.00 1.89 0.00 N	40.36 1.90 0.00 N	44.53 2.18 0.00 N	45.66 2.12 0.00 N	49.93 2.04 0.00 N	46.23 2.18 -0.16 N	41.78 2.30 -0.50 N	45.49 2.46 -3.13 N	43.13 2.57 -0.15 N	36.83 1.80 0.00 N	27.78 0.93 0.00 N	33.96 1.14 0.00 N
BOWLINE___1 23526	38.03 0.99 0.00 N	34.04 0.72 0.00 N	33.41 0.63 0.00 N	31.82 0.61 0.00 N	19.36 0.37 0.00 N	31.66 0.88 0.00 N	38.80 1.46 0.00 N	37.50 1.73 0.00 N	40.47 2.16 0.00 N	40.32 2.38 0.00 N	44.15 2.87 0.00 N	42.30 2.84 0.00 N	40.78 2.67 0.00 N	41.04 2.58 0.00 N	45.41 3.05 0.00 N	46.42 2.88 0.00 N	51.13 3.23 0.00 N	49.07 3.33 -1.85 N	46.37 3.02 -4.37 N	76.86 3.21 -33.75 N	45.25 3.20 -1.64 N	37.53 2.51 0.00 N	28.29 1.43 0.00 N	34.08 1.25 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
BOWLINE___2 23595	38.03 0.99 0.00 N	34.03 0.72 0.00 N	33.40 0.63 0.00 N	31.82 0.61 0.00 N	19.35 0.37 0.00 N	31.65 0.87 0.00 N	38.79 1.45 0.00 N	37.47 1.71 0.00 N	40.47 2.16 0.00 N	40.30 2.37 0.00 N	44.13 2.85 0.00 N	42.30 2.84 0.00 N	40.76 2.65 0.00 N	41.04 2.58 0.00 N	45.40 3.04 0.00 N	46.41 2.87 0.00 N	51.11 3.21 0.00 N	49.06 3.32 -1.85 N	46.35 3.01 -4.37 N	76.84 3.18 -33.75 N	45.24 3.18 -1.64 N	37.52 2.50 0.00 N	28.28 1.42 0.00 N	34.07 1.25 0.00 N	
BROOKHAVEN___DRP 24191	37.91 0.88 0.00 N	33.90 0.59 0.00 N	33.25 0.48 0.00 N	31.62 0.41 0.00 N	19.20 0.22 0.00 N	31.70 0.92 0.00 N	39.26 1.91 0.00 N	37.95 2.19 0.00 N	41.07 2.76 0.00 N	41.92 3.20 -27.68 N	73.00 4.03 -3.73 N	47.05 3.85 -0.82 N	42.68 3.75 0.27 N	41.56 3.37 0.00 N	46.31 3.95 -1.53 N	48.60 3.53 0.80 N	50.25 3.15 -1.90 N	49.23 3.44 -4.48 N	46.67 3.21 -34.58 N	77.89 3.41 -2.46 N	46.63 3.76 -2.46 N	38.35 3.25 -0.08 N	29.52 1.89 -0.76 N	34.15 1.33 0.00 N	
BROOKLYN_NAVY_YARD 23515	38.21 1.18 0.00 N	34.19 0.87 0.00 N	33.50 0.72 0.00 N	31.91 0.70 0.00 N	19.40 0.42 0.00 N	31.78 1.00 0.00 N	39.01 1.66 0.00 N	37.72 1.96 0.00 N	40.81 2.50 0.00 N	40.71 2.77 0.00 N	44.58 3.29 0.00 N	42.75 3.29 0.00 N	41.21 3.10 0.00 N	41.45 2.99 0.00 N	45.87 3.52 0.00 N	46.93 3.39 0.00 N	51.66 3.77 0.00 N	49.61 3.82 -1.90 N	46.91 3.46 -4.47 N	78.03 3.57 -34.56 N	45.65 3.56 -1.68 N	37.84 2.81 0.00 N	28.50 1.64 0.00 N	34.28 1.46 0.00 N	
BROOKLYN___ARMY_DRP 323595	38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N	
BROOME___LFG 323600	36.49 -0.55 0.00 N	32.81 -0.51 0.00 N	32.28 -0.50 0.00 N	30.79 -0.42 0.00 N	18.68 -0.30 0.00 N	30.33 -0.45 0.00 N	36.83 -0.52 0.00 N	35.30 -0.47 0.00 N	37.74 -0.58 0.00 N	37.51 -0.43 0.00 N	41.03 -0.26 0.00 N	39.25 -0.21 0.00 N	37.96 -0.15 0.00 N	38.37 -0.09 0.00 N	42.34 -0.01 0.00 N	43.62 0.08 0.00 N	48.28 0.39 0.00 N	44.04 0.07 -0.08 N	39.25 0.08 -0.19 N	41.50 0.17 -1.43 N	40.66 0.17 -0.07 N	34.99 -0.04 0.00 N	26.57 -0.28 0.00 N	32.46 -0.36 0.00 N	
BURROWS___LYONSDAL 23803	37.17 0.13 0.00 N	33.41 0.10 0.00 N	32.84 0.07 0.00 N	31.27 0.06 0.00 N	19.03 0.05 0.00 N	30.90 0.12 0.00 N	37.67 0.32 0.00 N	36.25 0.49 0.00 N	38.73 0.41 0.00 N	38.57 0.63 0.00 N	41.84 0.55 0.00 N	39.87 0.40 0.00 N	38.51 0.39 0.00 N	38.87 0.41 0.00 N	42.74 0.38 0.00 N	43.96 0.42 0.00 N	48.35 0.46 0.00 N	44.18 0.30 0.00 N	39.24 0.26 0.00 N	40.39 0.49 0.00 N	40.96 0.54 0.00 N	35.41 0.39 0.00 N	27.22 0.36 0.00 N	32.99 0.17 0.00 N	
CAITHNESS_CC_1 323624	37.90 0.87 0.00 N	33.90 0.58 0.00 N	33.25 0.47 0.00 N	31.61 0.40 0.00 N	19.19 0.21 0.00 N	31.70 0.91 0.00 N	39.22 1.88 0.00 N	37.91 2.15 0.00 N	41.03 2.72 0.00 N	41.87 3.15 -0.78 N	72.95 3.98 -27.68 N	46.98 3.82 -3.70 N	42.65 3.72 -0.82 N	41.53 3.34 0.27 N	46.28 3.92 0.00 N	48.55 3.49 -1.52 N	50.22 3.12 0.80 N	49.21 3.42 -1.90 N	46.65 3.19 -4.48 N	77.85 3.37 -34.58 N	46.59 3.72 -2.45 N	38.33 3.23 -0.08 N	29.51 1.89 -0.76 N	34.16 1.33 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	38.35 1.31 0.00 N	34.22 0.91 0.00 N	33.53 0.76 0.00 N	31.89 0.69 0.00 N	19.37 0.38 0.00 N	31.87 1.09 0.00 N	39.34 2.00 0.00 N	38.07 2.30 0.00 N	41.07 2.76 0.00 N	43.81 3.10 -2.78 N	72.93 3.83 -27.81 N	56.70 3.73 -13.51 N	44.74 3.53 -3.10 N	41.92 3.38 -0.09 N	46.34 3.97 -0.02 N	52.56 3.61 -5.41 N	51.56 3.43 -0.23 N	49.44 3.66 -1.90 N	46.81 3.35 -4.48 N	77.98 3.51 -34.58 N	48.62 3.78 -4.43 N	38.56 3.25 -0.29 N	31.58 1.99 -2.73 N	34.46 1.64 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	38.35 1.31 0.00 N	34.22 0.91 0.00 N	33.53 0.76 0.00 N	31.89 0.69 0.00 N	19.37 0.38 0.00 N	31.87 1.09 0.00 N	39.34 2.00 0.00 N	38.07 2.30 0.00 N	41.07 2.76 0.00 N	43.81 3.10 -2.78 N	72.93 3.83 -27.81 N	56.70 3.73 -13.51 N	44.74 3.53 -3.10 N	41.92 3.38 -0.09 N	46.34 3.97 -0.02 N	52.56 3.61 -5.41 N	51.56 3.43 -0.23 N	49.44 3.66 -1.90 N	46.81 3.35 -4.48 N	77.98 3.51 -34.58 N	48.62 3.78 -4.43 N	38.56 3.25 -0.29 N	31.58 1.99 -2.73 N	34.46 1.64 0.00 N	
CALPINE_BP_GT1 23823	38.35 1.31 0.00 N	34.22 0.91 0.00 N	33.53 0.76 0.00 N	31.89 0.69 0.00 N	19.37 0.38 0.00 N	31.87 1.09 0.00 N	39.34 2.00 0.00 N	38.07 2.30 0.00 N	41.07 2.76 0.00 N	43.81 3.10 -2.78 N	72.93 3.83 -27.81 N	56.70 3.73 -13.51 N	44.74 3.53 -3.10 N	41.92 3.38 -0.09 N	46.34 3.97 -0.02 N	52.56 3.61 -5.41 N	51.56 3.43 -0.23 N	49.44 3.66 -1.90 N	46.81 3.35 -4.48 N	77.98 3.51 -34.58 N	48.62 3.78 -4.43 N	38.56 3.25 -0.29 N	31.58 1.99 -2.73 N	34.46 1.64 0.00 N	
CALSPAN___DRP 24200	35.39 -1.64 0.00 N	32.30 -1.01 0.00 N	31.82 -0.95 0.00 N	30.14 -1.07 0.00 N	18.26 -0.72 0.00 N	29.40 -1.39 0.00 N	34.91 -2.43 0.00 N	32.81 -2.95 0.00 N	34.45 -3.86 0.00 N	34.48 -3.47 0.00 N	37.70 -3.59 0.00 N	36.12 -3.34 0.00 N	35.35 -2.77 0.00 N	35.91 -2.55 0.00 N	39.29 -3.07 0.00 N	40.80 -2.74 0.00 N	45.27 -2.63 0.00 N	40.89 -3.00 0.00 N	36.08 -2.90 0.00 N	36.58 -3.32 0.00 N	37.02 -3.39 0.00 N	32.25 -2.78 0.00 N	25.33 -1.53 0.00 N	31.72 -1.10 0.00 N	
CANDIGU_WT_PWR 323617	36.02 -1.01 0.00 N	32.55 -0.76 0.00 N	32.00 -0.78 0.00 N	30.45 -0.76 0.00 N	18.39 -0.60 0.00 N	29.64 -1.14 0.00 N	35.56 -1.79 0.00 N	33.82 -1.95 0.00 N	35.88 -2.44 0.00 N	35.92 -2.02 0.00 N	39.48 -1.80 0.00 N	37.88 -1.58 0.00 N	36.91 -1.20 0.00 N	37.33 -1.13 0.00 N	41.14 -1.22 0.00 N	42.62 -0.92 0.00 N	47.41 -0.48 0.00 N	42.71 -1.17 0.00 N	37.77 -1.21 0.00 N	38.54 -1.36 0.00 N	38.98 -1.43 0.00 N	33.66 -1.36 0.00 N	25.76 -1.10 0.00 N	31.72 -1.11 0.00 N	
CARR STREET_E_SYR 24060	36.35 -0.69 0.00 N	32.74 -0.58 0.00 N	32.19 -0.59 0.00 N	30.65 -0.56 0.00 N	18.63 -0.35 0.00 N	30.15 -0.63 0.00 N	36.51 -0.83 0.00 N	34.93 -0.84 0.00 N	37.33 -0.98 0.00 N	37.08 -0.86 0.00 N	40.49 -0.80 0.00 N	38.76 -0.70 0.00 N	37.49 -0.62 0.00 N	37.89 -0.57 0.00 N	41.72 -0.63 0.00 N	42.95 -0.59 0.00 N	47.40 -0.50 0.00 N	43.30 -0.59 0.00 N	38.43 -0.55 0.00 N	39.43 -0.47 0.00 N	39.91 -0.50 0.00 N	34.47 -0.56 0.00 N	26.37 -0.49 0.00 N	32.48 -0.34 0.00 N	
CARTHAGE___PAPER	37.52	33.68	33.07	31.48	19.16	31.11	38.01	36.57	39.06	38.71	42.04	40.10	38.74	39.16	43.05	44.31	48.71	44.41	39.51	40.80	41.44	35.81	27.61	33.33	

23857	0.48 0.00 N	0.37 0.00 N	0.30 0.00 N	0.27 0.00 N	0.17 0.00 N	0.33 0.00 N	0.67 0.00 N	0.81 0.00 N	0.75 0.00 N	0.77 0.00 N	0.75 0.00 N	0.64 0.00 N	0.62 0.00 N	0.70 0.00 N	0.69 0.00 N	0.77 0.00 N	0.81 0.00 N	0.53 0.00 N	0.53 0.00 N	0.90 0.00 N	1.02 0.00 N	0.79 0.00 N	0.75 0.00 N	0.51 0.00 N
CE_DUNWOOD____DRP 24194	38.10 1.07 0.00 N	34.10 0.79 0.00 N	33.44 0.66 0.00 N	31.85 0.64 0.00 N	19.38 0.39 0.00 N	31.70 0.92 0.00 N	38.88 1.53 0.00 N	37.59 1.83 0.00 N	40.62 2.30 0.00 N	40.49 2.55 0.00 N	44.37 3.08 0.00 N	42.51 3.05 0.00 N	40.97 2.86 0.00 N	41.23 2.77 0.00 N	45.62 3.27 0.00 N	46.67 3.13 0.00 N	51.35 3.46 0.00 N	49.30 3.53 -1.89 N	46.62 3.19 -4.45 N	77.65 3.35 -34.40 N	45.41 3.32 -1.67 N	37.65 2.63 0.00 N	28.38 1.52 0.00 N	34.17 1.35 0.00 N
CE_MILLWOOD____DRP 24193	38.03 0.99 0.00 N	34.04 0.72 0.00 N	33.39 0.61 0.00 N	31.81 0.60 0.00 N	19.34 0.35 0.00 N	31.65 0.87 0.00 N	38.80 1.46 0.00 N	37.50 1.74 0.00 N	40.52 2.20 0.00 N	40.38 2.45 0.00 N	44.24 2.96 0.00 N	42.38 2.92 0.00 N	40.84 2.73 0.00 N	41.11 2.65 0.00 N	45.49 3.13 0.00 N	46.53 2.98 0.00 N	51.21 3.31 0.00 N	49.16 3.39 -1.88 N	46.48 3.08 -4.43 N	77.35 3.24 -34.21 N	45.30 3.23 -1.66 N	37.56 2.53 0.00 N	28.31 1.45 0.00 N	34.09 1.27 0.00 N
CE_NYC2_DRP 24202	38.38 1.35 0.00 N	34.31 1.00 0.00 N	33.61 0.84 0.00 N	32.03 0.82 0.00 N	19.48 0.49 0.00 N	31.89 1.11 0.00 N	39.16 1.82 0.00 N	37.93 2.17 0.00 N	43.96 2.72 -2.92 N	49.16 2.99 -8.24 N	52.73 3.56 -7.89 N	52.73 3.54 -9.73 N	52.88 3.33 -11.43 N	52.77 3.23 -11.08 N	52.30 3.78 -6.17 N	52.40 3.65 -5.21 N	52.55 4.06 -0.59 N	52.79 4.08 -4.82 N	51.71 3.66 -9.07 N	78.66 3.74 -35.02 N	46.07 3.79 -1.86 N	40.26 3.04 -2.19 N	29.51 1.80 -0.85 N	34.45 1.63 0.00 N
CE_NYC_DRP 24195	38.33 1.29 0.00 N	34.27 0.95 0.00 N	33.57 0.79 0.00 N	31.98 0.77 0.00 N	19.46 0.47 0.00 N	31.85 1.07 0.00 N	39.14 1.79 0.00 N	37.89 2.12 0.00 N	40.97 2.66 0.00 N	40.88 2.94 0.00 N	44.78 3.50 0.00 N	42.93 3.47 0.00 N	41.39 3.28 0.00 N	41.64 3.18 0.00 N	46.08 3.73 0.00 N	47.15 3.60 0.00 N	51.92 4.02 0.00 N	49.83 4.05 -1.90 N	47.10 3.64 -4.47 N	78.21 3.76 -34.56 N	45.81 3.71 -1.68 N	37.97 2.95 0.00 N	28.60 1.74 0.00 N	34.39 1.57 0.00 N
CHAFFEE____LFGE 323603	37.24 0.20 0.00 N	33.69 0.38 0.00 N	33.16 0.39 0.00 N	31.53 0.32 0.00 N	18.98 -0.01 0.00 N	30.35 -0.43 0.00 N	35.85 -1.49 0.00 N	33.67 -2.09 0.00 N	35.83 -2.49 0.00 N	35.79 -2.15 0.00 N	39.41 -1.88 0.00 N	37.72 -1.74 0.00 N	36.81 -1.30 0.00 N	37.46 -1.01 0.00 N	41.08 -1.27 0.00 N	42.62 -0.92 0.00 N	47.23 -0.66 0.00 N	42.42 -1.47 0.00 N	37.48 -1.50 0.00 N	38.36 -1.54 0.00 N	39.17 -1.24 0.00 N	33.87 -1.15 0.00 N	26.85 -0.01 0.00 N	32.91 0.08 0.00 N
CHATEAUG_WT_PWR 323614	39.06 2.02 0.00 N	35.21 1.90 0.00 N	34.60 1.82 0.00 N	32.97 1.77 0.00 N	20.02 1.04 0.00 N	32.25 1.47 0.00 N	39.04 1.69 0.00 N	37.30 1.54 0.00 N	39.65 1.34 0.00 N	38.97 1.03 0.00 N	41.57 0.29 0.00 N	39.89 0.43 0.00 N	38.48 0.37 0.00 N	38.51 0.04 0.00 N	42.01 -0.35 0.00 N	44.47 0.93 0.00 N	47.77 -0.12 0.00 N	42.45 -1.44 0.00 N	37.28 -1.70 0.00 N	37.75 -2.16 0.00 N	38.01 -2.40 0.00 N	32.62 -2.40 0.00 N	25.27 -1.59 0.00 N	31.34 -1.48 0.00 N
CHAT_HIGH_FALL_HYD 323578	37.90 0.86 0.00 N	34.11 0.80 0.00 N	33.53 0.75 0.00 N	31.90 0.69 0.00 N	19.43 0.44 0.00 N	31.36 0.58 0.00 N	38.07 0.72 0.00 N	36.33 0.56 0.00 N	38.78 0.46 0.00 N	38.11 0.17 0.00 N	41.07 -0.21 0.00 N	39.20 -0.26 0.00 N	37.88 -0.23 0.00 N	38.20 -0.26 0.00 N	41.90 -0.46 0.00 N	43.47 -0.07 0.00 N	47.42 -0.48 0.00 N	42.96 -0.93 0.00 N	37.98 -1.00 0.00 N	38.62 -1.28 0.00 N	39.14 -1.27 0.00 N	34.00 -1.02 0.00 N	26.45 -0.41 0.00 N	32.39 -0.43 0.00 N
CHAUTAUQUA____LFGE 323629	34.35 -2.69 0.00 N	31.37 -1.94 0.00 N	30.92 -1.86 0.00 N	29.43 -1.78 0.00 N	17.77 -1.22 0.00 N	28.67 -2.11 0.00 N	34.01 -3.34 0.00 N	32.15 -3.61 0.00 N	33.91 -4.40 0.00 N	33.83 -4.11 0.00 N	36.99 -4.30 0.00 N	35.43 -4.03 0.00 N	34.58 -3.53 0.00 N	35.17 -3.29 0.00 N	38.49 -3.87 0.00 N	39.93 -3.62 0.00 N	44.47 -3.43 0.00 N	40.01 -3.88 0.00 N	35.53 -3.44 0.00 N	36.26 -3.64 0.00 N	36.76 -3.65 0.00 N	31.91 -3.11 0.00 N	24.60 -2.26 0.00 N	30.62 -2.20 0.00 N
CH_MIDHUDSON____DRP 24192	37.96 0.93 0.00 N	33.98 0.66 0.00 N	33.36 0.59 0.00 N	31.79 0.58 0.00 N	19.34 0.35 0.00 N	31.60 0.82 0.00 N	38.69 1.34 0.00 N	37.33 1.57 0.00 N	40.32 2.01 0.00 N	40.20 2.26 0.00 N	44.02 2.73 0.00 N	42.16 2.70 0.00 N	40.64 2.53 0.00 N	40.93 2.47 0.00 N	45.21 2.86 0.00 N	46.24 2.70 0.00 N	50.92 3.02 0.00 N	48.70 3.09 -1.72 N	45.84 2.81 -4.06 N	74.25 2.98 -31.36 N	44.89 2.96 -1.52 N	37.33 2.31 0.00 N	28.20 1.34 0.00 N	34.06 1.24 0.00 N
CH_MISC_IPPS 23765	38.25 1.21 0.00 N	34.22 0.91 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.46 0.47 0.00 N	31.80 1.02 0.00 N	38.93 1.58 0.00 N	37.51 1.75 0.00 N	40.39 2.07 0.00 N	40.18 2.25 0.00 N	43.94 2.66 0.00 N	42.09 2.63 0.00 N	40.62 2.50 0.00 N	40.95 2.49 0.00 N	45.14 2.79 0.00 N	46.17 2.63 0.00 N	50.90 3.01 0.00 N	48.81 3.06 -1.86 N	46.14 2.78 -4.38 N	76.74 2.96 -33.88 N	45.03 2.98 -1.65 N	37.46 2.43 0.00 N	28.39 1.53 0.00 N	34.34 1.52 0.00 N
CH_RES_BVR_FALLS 23983	37.18 0.15 0.00 N	33.45 0.13 0.00 N	32.91 0.13 0.00 N	31.30 0.09 0.00 N	19.06 0.07 0.00 N	30.82 0.04 0.00 N	37.34 -0.01 0.00 N	35.79 0.03 0.00 N	38.30 -0.02 0.00 N	38.20 0.26 0.00 N	41.24 -0.04 0.00 N	39.08 -0.38 0.00 N	37.89 -0.22 0.00 N	38.14 -0.32 0.00 N	41.89 -0.47 0.00 N	42.93 -0.61 0.00 N	47.10 -0.79 0.00 N	43.13 -0.76 0.00 N	38.29 -0.70 0.00 N	39.12 -0.79 0.00 N	39.54 -0.87 0.00 N	34.36 -0.67 0.00 N	26.61 -0.25 0.00 N	32.29 -0.53 0.00 N
CH_RES_NIAGARA 23895	35.28 -1.75 0.00 N	32.25 -1.07 0.00 N	31.76 -1.02 0.00 N	30.05 -1.16 0.00 N	18.24 -0.75 0.00 N	29.37 -1.42 0.00 N	34.85 -2.49 0.00 N	32.62 -3.14 0.00 N	34.16 -4.16 0.00 N	34.14 -3.80 0.00 N	37.29 -4.00 0.00 N	35.71 -3.75 0.00 N	34.93 -3.18 0.00 N	35.46 -3.00 0.00 N	38.76 -3.59 0.00 N	40.26 -3.29 0.00 N	44.67 -3.22 0.00 N	40.39 -3.50 0.00 N	35.61 -3.37 0.00 N	36.05 -3.84 0.00 N	36.48 -3.93 0.00 N	31.84 -3.19 0.00 N	25.19 -1.67 0.00 N	31.70 -1.12 0.00 N
CH_RES_SYRACUSE 23985	36.48 -0.56 0.00 N	32.87 -0.44 0.00 N	32.32 -0.45 0.00 N	30.77 -0.44 0.00 N	18.72 -0.27 0.00 N	30.29 -0.49 0.00 N	36.66 -0.69 0.00 N	35.06 -0.71 0.00 N	37.46 -0.85 0.00 N	37.17 -0.77 0.00 N	40.59 -0.70 0.00 N	38.84 -0.62 0.00 N	37.56 -0.55 0.00 N	38.00 -0.46 0.00 N	41.80 -0.55 0.00 N	42.98 -0.56 0.00 N	47.44 -0.45 0.00 N	43.36 -0.53 0.00 N	38.49 -0.49 0.00 N	39.51 -0.39 0.00 N	40.00 -0.42 0.00 N	34.55 -0.48 0.00 N	26.43 -0.44 0.00 N	32.53 -0.28 0.00 N

CLINTON_WT_PWR 323605	39.06 2.02 0.00 N	35.21 1.90 0.00 N	34.60 1.82 0.00 N	32.97 1.77 0.00 N	20.02 1.04 0.00 N	32.25 1.47 0.00 N	39.04 1.69 0.00 N	37.30 1.54 0.00 N	39.65 1.34 0.00 N	38.97 1.03 0.00 N	41.57 0.29 0.00 N	39.89 0.43 0.00 N	38.48 0.37 0.00 N	38.51 0.04 0.00 N	42.01 -0.35 0.00 N	44.47 0.93 0.00 N	47.77 -0.12 0.00 N	42.45 -1.44 0.00 N	37.28 -1.70 0.00 N	37.75 -2.16 0.00 N	38.01 -2.40 0.00 N	32.62 -2.40 0.00 N	25.27 -1.59 0.00 N	31.34 -1.48 0.00 N
CLINTON___LFGE 323618	39.01 1.97 0.00 N	35.12 1.81 0.00 N	34.50 1.73 0.00 N	32.88 1.67 0.00 N	19.96 0.97 0.00 N	32.19 1.41 0.00 N	39.07 1.73 0.00 N	37.37 1.60 0.00 N	39.80 1.49 0.00 N	39.14 1.20 0.00 N	41.99 0.71 0.00 N	40.14 0.67 0.00 N	38.77 0.66 0.00 N	39.01 0.55 0.00 N	42.71 0.35 0.00 N	44.77 1.23 0.00 N	48.58 0.69 0.00 N	43.62 -0.27 0.00 N	38.46 -0.52 0.00 N	39.14 -0.76 0.00 N	39.58 -0.83 0.00 N	34.06 -0.97 0.00 N	26.35 -0.51 0.00 N	32.49 -0.33 0.00 N
COLONIE_LFGE___ 323577	37.82 0.79 0.00 N	34.00 0.68 0.00 N	33.48 0.71 0.00 N	31.96 0.75 0.00 N	19.42 0.43 0.00 N	31.80 1.02 0.00 N	38.61 1.26 0.00 N	37.00 1.24 0.00 N	39.81 1.50 0.00 N	39.78 1.84 0.00 N	43.51 2.22 0.00 N	41.53 2.07 0.00 N	39.80 1.69 0.00 N	40.16 1.70 0.00 N	44.32 1.96 0.00 N	45.47 1.93 0.00 N	49.59 1.69 0.00 N	45.81 1.83 -0.09 N	41.37 2.12 -0.28 N	44.32 2.42 -2.01 N	42.98 2.47 -0.10 N	36.78 1.75 0.00 N	27.78 0.92 0.00 N	33.86 1.04 0.00 N
CORNELL___ 23752	35.86 -1.17 0.00 N	32.47 -0.84 0.00 N	31.96 -0.81 0.00 N	30.54 -0.67 0.00 N	18.59 -0.40 0.00 N	30.10 -0.68 0.00 N	36.22 -1.12 0.00 N	34.62 -1.14 0.00 N	36.87 -1.44 0.00 N	36.63 -1.31 0.00 N	40.05 -1.24 0.00 N	38.35 -1.12 0.00 N	37.10 -1.01 0.00 N	37.54 -0.92 0.00 N	41.29 -1.07 0.00 N	42.52 -1.03 0.00 N	47.03 -0.87 0.00 N	42.93 -0.95 0.00 N	38.10 -0.88 0.00 N	39.15 -0.75 0.00 N	39.59 -0.82 0.00 N	34.22 -0.80 0.00 N	26.16 -0.70 0.00 N	32.18 -0.65 0.00 N
COXSACKIE___GT 23611	37.34 0.30 0.00 N	33.52 0.21 0.00 N	33.35 0.57 0.00 N	31.85 0.64 0.00 N	19.37 0.39 0.00 N	31.66 0.87 0.00 N	38.75 1.41 0.00 N	37.57 1.81 0.00 N	41.27 2.95 0.00 N	41.08 3.13 0.00 N	44.89 3.60 0.00 N	42.85 3.39 0.00 N	41.27 3.15 0.00 N	41.52 3.07 0.00 N	45.63 3.28 0.00 N	46.25 2.71 0.00 N	50.29 2.40 0.00 N	47.12 1.92 -1.31 N	43.76 1.70 -3.08 N	65.72 1.92 -23.90 N	44.04 2.47 -1.16 N	37.26 2.24 0.00 N	28.14 1.28 0.00 N	34.00 1.18 0.00 N
CRESCENT___HYD 24018	37.82 0.79 0.00 N	34.00 0.68 0.00 N	33.48 0.71 0.00 N	31.96 0.75 0.00 N	19.42 0.43 0.00 N	31.80 1.02 0.00 N	38.61 1.26 0.00 N	37.00 1.24 0.00 N	39.81 1.50 0.00 N	39.78 1.84 0.00 N	43.51 2.22 0.00 N	41.53 2.07 0.00 N	39.80 1.69 0.00 N	40.16 1.70 0.00 N	44.32 1.96 0.00 N	45.47 1.93 0.00 N	49.59 1.69 0.00 N	45.81 1.83 -0.09 N	41.37 2.12 -0.28 N	44.32 2.42 -2.01 N	42.98 2.47 -0.10 N	36.78 1.75 0.00 N	27.78 0.92 0.00 N	33.86 1.04 0.00 N
CRUCIBLE_METL_DRP 24180	36.48 -0.56 0.00 N	32.87 -0.44 0.00 N	32.32 -0.45 0.00 N	30.77 -0.44 0.00 N	18.72 -0.27 0.00 N	30.29 -0.49 0.00 N	36.66 -0.69 0.00 N	35.06 -0.71 0.00 N	37.46 -0.85 0.00 N	37.17 -0.77 0.00 N	40.59 -0.70 0.00 N	38.84 -0.62 0.00 N	37.56 -0.55 0.00 N	38.00 -0.46 0.00 N	41.80 -0.55 0.00 N	42.98 -0.56 0.00 N	47.44 -0.45 0.00 N	43.36 -0.53 0.00 N	38.49 -0.49 0.00 N	39.51 -0.39 0.00 N	40.00 -0.42 0.00 N	34.55 -0.48 0.00 N	26.43 -0.44 0.00 N	32.53 -0.28 0.00 N
DANC___LFGE 323619	37.56 0.52 0.00 N	33.72 0.40 0.00 N	33.10 0.33 0.00 N	31.51 0.30 0.00 N	19.18 0.20 0.00 N	31.17 0.39 0.00 N	38.13 0.78 0.00 N	36.71 0.95 0.00 N	39.20 0.89 0.00 N	38.85 0.91 0.00 N	42.23 0.94 0.00 N	40.31 0.85 0.00 N	38.93 0.82 0.00 N	39.39 0.93 0.00 N	43.30 0.94 0.00 N	44.55 1.01 0.00 N	49.01 1.11 0.00 N	44.68 0.79 0.00 N	39.76 0.78 0.00 N	41.13 1.23 0.00 N	41.77 1.36 0.00 N	36.08 1.05 0.00 N	27.76 0.90 0.00 N	33.48 0.66 0.00 N
DANSKAMMER___1 23586	38.25 1.21 0.00 N	34.22 0.91 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.46 0.47 0.00 N	31.80 1.02 0.00 N	38.93 1.58 0.00 N	37.51 1.75 0.00 N	40.39 2.07 0.00 N	40.18 2.25 0.00 N	43.94 2.66 0.00 N	42.09 2.63 0.00 N	40.62 2.50 0.00 N	40.95 2.49 0.00 N	45.14 2.79 0.00 N	46.17 2.63 0.00 N	50.90 3.01 0.00 N	48.81 3.06 -1.86 N	46.14 2.78 -4.38 N	76.74 2.96 -33.88 N	45.03 2.98 -1.65 N	37.46 2.43 0.00 N	28.39 1.53 0.00 N	34.34 1.52 0.00 N
DANSKAMMER___2 23589	38.25 1.21 0.00 N	34.22 0.91 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.46 0.47 0.00 N	31.80 1.02 0.00 N	38.93 1.58 0.00 N	37.51 1.75 0.00 N	40.39 2.07 0.00 N	40.18 2.25 0.00 N	43.94 2.66 0.00 N	42.09 2.63 0.00 N	40.62 2.50 0.00 N	40.95 2.49 0.00 N	45.14 2.79 0.00 N	46.17 2.63 0.00 N	50.90 3.01 0.00 N	48.81 3.06 -1.86 N	46.14 2.78 -4.38 N	76.74 2.96 -33.88 N	45.03 2.98 -1.65 N	37.46 2.43 0.00 N	28.39 1.53 0.00 N	34.34 1.52 0.00 N
DANSKAMMER___3 23590	38.25 1.21 0.00 N	34.22 0.91 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.46 0.47 0.00 N	31.80 1.02 0.00 N	38.93 1.58 0.00 N	37.51 1.75 0.00 N	40.39 2.07 0.00 N	40.18 2.25 0.00 N	43.94 2.66 0.00 N	42.09 2.63 0.00 N	40.62 2.50 0.00 N	40.95 2.49 0.00 N	45.14 2.79 0.00 N	46.17 2.63 0.00 N	50.90 3.01 0.00 N	48.81 3.06 -1.86 N	46.14 2.78 -4.38 N	76.74 2.96 -33.88 N	45.03 2.98 -1.65 N	37.46 2.43 0.00 N	28.39 1.53 0.00 N	34.34 1.52 0.00 N
DANSKAMMER___4 23591	38.25 1.21 0.00 N	34.22 0.91 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.46 0.47 0.00 N	31.80 1.02 0.00 N	38.93 1.58 0.00 N	37.51 1.75 0.00 N	40.39 2.07 0.00 N	40.18 2.25 0.00 N	43.94 2.66 0.00 N	42.09 2.63 0.00 N	40.62 2.50 0.00 N	40.95 2.49 0.00 N	45.14 2.79 0.00 N	46.17 2.63 0.00 N	50.90 3.01 0.00 N	48.81 3.06 -1.86 N	46.14 2.78 -4.38 N	76.74 2.96 -33.88 N	45.03 2.98 -1.65 N	37.46 2.43 0.00 N	28.39 1.53 0.00 N	34.34 1.52 0.00 N
DANSKAMMER___DIESEL 23592	38.25 1.21 0.00 N	34.22 0.91 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.46 0.47 0.00 N	31.80 1.02 0.00 N	38.93 1.58 0.00 N	37.51 1.75 0.00 N	40.39 2.07 0.00 N	40.18 2.25 0.00 N	43.94 2.66 0.00 N	42.09 2.63 0.00 N	40.62 2.50 0.00 N	40.95 2.49 0.00 N	45.14 2.79 0.00 N	46.17 2.63 0.00 N	50.90 3.01 0.00 N	48.81 3.06 -1.86 N	46.14 2.78 -4.38 N	76.74 2.96 -33.88 N	45.03 2.98 -1.65 N	37.46 2.43 0.00 N	28.39 1.53 0.00 N	34.34 1.52 0.00 N
DASHVILLE___HYD 23610	37.67 0.63 0.00 N	33.65 0.34 0.00 N	32.92 0.15 0.00 N	31.33 0.12 0.00 N	19.04 0.06 0.00 N	31.10 0.31 0.00 N	38.07 0.72 0.00 N	36.80 1.04 0.00 N	39.68 1.36 0.00 N	39.56 1.62 0.00 N	43.30 2.01 0.00 N	41.47 2.01 0.00 N	40.02 1.91 0.00 N	40.32 1.86 0.00 N	44.54 2.18 0.00 N	45.47 1.93 0.00 N	50.09 2.19 0.00 N	48.66 2.45 -2.32 N	46.69 2.26 -5.46 N	84.55 2.41 -42.25 N	44.80 2.34 -2.05 N	36.78 1.76 0.00 N	27.87 1.01 0.00 N	33.67 0.85 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
DELAWARE___LFGE 323621	37.41 0.38 0.00 N	33.61 0.29 0.00 N	33.08 0.31 0.00 N	31.52 0.32 0.00 N	19.18 0.19 0.00 N	31.16 0.37 0.00 N	37.96 0.62 0.00 N	36.49 0.72 0.00 N	39.16 0.85 0.00 N	38.93 0.99 0.00 N	42.49 1.20 0.00 N	40.64 1.17 0.00 N	39.21 1.10 0.00 N	39.57 1.11 0.00 N	43.65 1.29 0.00 N	44.83 1.29 0.00 N	49.41 1.52 0.00 N	45.38 1.38 -0.11 N	40.45 1.21 -0.26 N	43.31 1.37 -2.04 N	41.90 1.38 -0.10 N	36.04 1.02 0.00 N	27.41 0.55 0.00 N	33.28 0.45 0.00 N	
DOGLEVILLE___HYD 23807	37.69 0.65 0.00 N	33.65 0.34 0.00 N	33.08 0.30 0.00 N	31.61 0.40 0.00 N	19.19 0.21 0.00 N	31.53 0.74 0.00 N	38.62 1.28 0.00 N	37.55 1.78 0.00 N	40.35 2.03 0.00 N	40.27 2.33 0.00 N	44.08 2.79 0.00 N	41.77 2.31 0.00 N	40.02 1.91 0.00 N	40.27 1.82 0.00 N	44.53 2.17 0.00 N	45.76 2.22 0.00 N	50.67 2.77 0.00 N	46.65 2.77 0.00 N	41.78 2.80 0.00 N	43.20 3.30 0.00 N	43.54 3.12 0.00 N	37.08 2.05 0.00 N	27.80 0.94 0.00 N	33.50 0.68 0.00 N	
DUNKIRK___1 23563	34.15 -2.89 0.00 N	31.19 -2.13 0.00 N	30.74 -2.03 0.00 N	29.26 -1.95 0.00 N	17.67 -1.32 0.00 N	28.50 -2.28 0.00 N	33.77 -3.57 0.00 N	31.93 -3.83 0.00 N	33.65 -4.67 0.00 N	33.57 -4.37 0.00 N	36.70 -4.59 0.00 N	35.15 -4.31 0.00 N	34.32 -3.79 0.00 N	34.90 -3.56 0.00 N	38.19 -4.16 0.00 N	39.62 -3.92 0.00 N	44.13 -3.77 0.00 N	39.70 -4.19 0.00 N	35.26 -3.72 0.00 N	35.96 -3.94 0.00 N	36.46 -3.95 0.00 N	31.68 -3.35 0.00 N	24.42 -2.44 0.00 N	30.43 -2.39 0.00 N	
DUNKIRK___2 23564	34.15 -2.89 0.00 N	31.19 -2.13 0.00 N	30.74 -2.03 0.00 N	29.26 -1.95 0.00 N	17.67 -1.32 0.00 N	28.50 -2.28 0.00 N	33.77 -3.57 0.00 N	31.93 -3.83 0.00 N	33.65 -4.67 0.00 N	33.57 -4.37 0.00 N	36.70 -4.59 0.00 N	35.15 -4.31 0.00 N	34.32 -3.79 0.00 N	34.90 -3.56 0.00 N	38.19 -4.16 0.00 N	39.62 -3.92 0.00 N	44.13 -3.77 0.00 N	39.70 -4.19 0.00 N	35.26 -3.72 0.00 N	35.96 -3.94 0.00 N	36.46 -3.95 0.00 N	31.68 -3.35 0.00 N	24.42 -2.44 0.00 N	30.43 -2.39 0.00 N	
DUNKIRK___3 23565	34.39 -2.64 0.00 N	31.38 -1.93 0.00 N	30.93 -1.85 0.00 N	29.42 -1.79 0.00 N	17.77 -1.22 0.00 N	28.69 -2.10 0.00 N	34.06 -3.29 0.00 N	32.20 -3.57 0.00 N	33.91 -4.40 0.00 N	33.83 -4.11 0.00 N	37.02 -4.27 0.00 N	35.46 -4.00 0.00 N	34.61 -3.50 0.00 N	35.18 -3.28 0.00 N	38.56 -3.79 0.00 N	40.03 -3.51 0.00 N	44.56 -3.34 0.00 N	40.10 -3.78 0.00 N	35.57 -3.41 0.00 N	36.24 -3.66 0.00 N	36.74 -3.67 0.00 N	31.90 -3.12 0.00 N	24.64 -2.22 0.00 N	30.70 -2.12 0.00 N	
DUNKIRK___4 23566	34.39 -2.64 0.00 N	31.38 -1.93 0.00 N	30.93 -1.85 0.00 N	29.42 -1.79 0.00 N	17.77 -1.22 0.00 N	28.69 -2.10 0.00 N	34.06 -3.29 0.00 N	32.20 -3.57 0.00 N	33.91 -4.40 0.00 N	33.83 -4.11 0.00 N	37.02 -4.27 0.00 N	35.46 -4.00 0.00 N	34.61 -3.50 0.00 N	35.18 -3.28 0.00 N	38.56 -3.79 0.00 N	40.03 -3.51 0.00 N	44.56 -3.34 0.00 N	40.10 -3.78 0.00 N	35.57 -3.41 0.00 N	36.24 -3.66 0.00 N	36.74 -3.67 0.00 N	31.90 -3.12 0.00 N	24.64 -2.22 0.00 N	30.70 -2.12 0.00 N	
EAST HAMPTON___GT 23717	39.39 2.36 0.00 N	35.35 2.04 0.00 N	34.71 1.93 0.00 N	33.04 1.83 0.00 N	20.08 1.10 0.00 N	33.26 2.48 0.00 N	41.31 3.96 0.00 N	39.96 4.19 0.00 N	43.40 5.09 0.00 N	44.39 5.66 -0.79 N	75.83 6.86 -27.69 N	50.12 6.89 -3.77 N	44.28 5.33 -0.83 N	42.65 4.45 0.27 N	47.41 5.05 0.00 N	49.71 4.63 -1.54 N	51.49 4.38 0.79 N	50.77 4.99 -1.90 N	49.26 5.80 -4.48 N	80.95 6.47 -34.58 N	49.54 6.66 -2.46 N	40.63 5.53 -0.08 N	31.00 3.37 -0.77 N	35.73 2.91 0.00 N	
EAST RIVER___6 23660	38.29 1.25 0.00 N	34.21 0.89 0.00 N	33.50 0.72 0.00 N	31.91 0.70 0.00 N	19.41 0.42 0.00 N	31.79 1.01 0.00 N	39.08 1.73 0.00 N	37.84 2.07 0.00 N	40.97 2.66 0.00 N	40.86 2.92 0.00 N	44.72 3.43 0.00 N	42.89 3.43 0.00 N	41.36 3.25 0.00 N	41.60 3.14 0.00 N	46.03 3.67 0.00 N	47.10 3.55 0.00 N	51.86 3.96 0.00 N	49.78 3.99 -1.90 N	47.04 3.59 -4.47 N	78.15 3.69 -34.56 N	45.75 3.66 -1.68 N	37.94 2.92 0.00 N	28.56 1.69 0.00 N	34.33 1.51 0.00 N	
EAST RIVER___7 23524	38.29 1.25 0.00 N	34.21 0.89 0.00 N	33.50 0.72 0.00 N	31.91 0.70 0.00 N	19.41 0.42 0.00 N	31.79 1.01 0.00 N	39.08 1.73 0.00 N	37.84 2.07 0.00 N	40.97 2.66 0.00 N	40.86 2.92 0.00 N	44.72 3.43 0.00 N	42.89 3.43 0.00 N	41.36 3.25 0.00 N	41.60 3.14 0.00 N	46.03 3.67 0.00 N	47.10 3.55 0.00 N	51.86 3.96 0.00 N	49.78 3.99 -1.90 N	47.04 3.59 -4.47 N	78.15 3.69 -34.56 N	45.75 3.66 -1.68 N	37.94 2.92 0.00 N	28.56 1.69 0.00 N	34.33 1.51 0.00 N	
EAST_HAMPTON___DIESEL 23722	39.39 2.36 0.00 N	35.35 2.04 0.00 N	34.71 1.93 0.00 N	33.04 1.83 0.00 N	20.08 1.10 0.00 N	33.26 2.48 0.00 N	41.31 3.96 0.00 N	39.96 4.19 0.00 N	43.40 5.09 0.00 N	44.39 5.66 -0.79 N	75.83 6.86 -27.69 N	50.12 6.89 -3.77 N	44.28 5.33 -0.83 N	42.65 4.45 0.27 N	47.41 5.05 0.00 N	49.71 4.63 -1.54 N	51.49 4.38 0.79 N	50.77 4.99 -1.90 N	49.26 5.80 -4.48 N	80.95 6.47 -34.58 N	49.54 6.66 -2.46 N	40.63 5.53 -0.08 N	31.00 3.37 -0.77 N	35.73 2.91 0.00 N	
EAST_RIVER___1 323558	38.33 1.29 0.00 N	34.27 0.95 0.00 N	33.57 0.79 0.00 N	31.98 0.77 0.00 N	19.46 0.47 0.00 N	31.85 1.07 0.00 N	39.14 1.79 0.00 N	37.89 2.12 0.00 N	40.97 2.66 0.00 N	40.88 2.94 0.00 N	44.78 3.50 0.00 N	42.93 3.47 0.00 N	41.39 3.28 0.00 N	41.64 3.18 0.00 N	46.08 3.73 0.00 N	47.15 3.60 0.00 N	51.92 4.02 0.00 N	49.83 4.05 -1.90 N	47.10 3.64 -4.47 N	78.21 3.76 -34.56 N	45.81 3.71 -1.68 N	37.97 2.95 0.00 N	28.60 1.74 0.00 N	34.39 1.57 0.00 N	
EAST_RIVER___2 323559	38.29 1.25 0.00 N	34.21 0.89 0.00 N	33.50 0.72 0.00 N	31.91 0.70 0.00 N	19.41 0.42 0.00 N	31.79 1.01 0.00 N	39.08 1.73 0.00 N	37.84 2.07 0.00 N	40.97 2.66 0.00 N	40.86 2.92 0.00 N	44.72 3.43 0.00 N	42.89 3.43 0.00 N	41.36 3.25 0.00 N	41.60 3.14 0.00 N	46.03 3.67 0.00 N	47.10 3.55 0.00 N	51.86 3.96 0.00 N	49.78 3.99 -1.90 N	47.04 3.59 -4.47 N	78.15 3.69 -34.56 N	45.75 3.66 -1.68 N	37.94 2.92 0.00 N	28.56 1.69 0.00 N	34.33 1.51 0.00 N	
EAST___DELAWARE_HYD 23607	35.61 -1.42 0.00 N	31.62 -1.70 0.00 N	30.90 -1.87 0.00 N	29.37 -1.84 0.00 N	17.88 -1.11 0.00 N	29.20 -1.58 0.00 N	35.87 -1.48 0.00 N	34.59 -1.17 0.00 N	36.46 -1.86 0.00 N	36.39 -1.55 0.00 N	39.91 -1.38 0.00 N	38.34 -1.13 0.00 N	36.99 -1.13 0.00 N	37.25 -1.21 0.00 N	41.13 -1.23 0.00 N	42.22 -1.33 0.00 N	47.15 -0.74 0.00 N	44.95 -0.62 -1.68 N	42.36 -0.58 -3.97 N	70.22 -0.33 -30.66 N	42.24 0.34 -1.49 N	35.09 0.07 0.00 N	26.53 -0.33 0.00 N	32.00 -0.82 0.00 N	
ELEC_TRO_TEK	38.06	33.99	33.32	31.71	19.27	31.64	38.98	37.71	40.80	44.03	72.75	58.75	45.08	41.86	46.18	53.30	51.72	49.39	46.72	77.86	48.89	38.36	31.80	34.21	

24086	1.02 0.00 N	0.68 0.00 N	0.55 0.00 N	0.50 0.00 N	0.28 0.00 N	0.86 0.00 N	1.63 0.00 N	1.95 0.00 N	2.49 0.00 N	2.85 -3.24 N	3.62 -27.84 N	3.53 -15.75 N	3.34 -3.62 N	3.23 -0.17 N	3.80 -0.02 N	3.46 -6.30 N	3.36 -0.46 N	3.60 -1.90 N	3.26 -4.48 N	3.38 -34.58 N	3.59 -4.88 N	3.00 -0.33 N	1.75 -3.18 N	1.39 0.00 N
ELLENBURG_WT_PWR 323604	39.06 2.02 0.00 N	35.21 1.90 0.00 N	34.60 1.82 0.00 N	32.97 1.77 0.00 N	20.02 1.04 0.00 N	32.25 1.47 0.00 N	39.04 1.69 0.00 N	37.30 1.54 0.00 N	39.65 1.34 0.00 N	38.97 1.03 0.00 N	41.57 0.29 0.00 N	39.89 0.43 0.00 N	38.48 0.37 0.00 N	38.51 0.04 0.00 N	42.01 -0.35 0.00 N	44.47 0.93 0.00 N	47.77 -0.12 0.00 N	42.45 -1.44 0.00 N	37.28 -1.70 0.00 N	37.75 -2.16 0.00 N	38.01 -2.40 0.00 N	32.62 -2.40 0.00 N	25.27 -1.59 0.00 N	31.34 -1.48 0.00 N
EMPIRE_CC_1 323656	36.93 -0.11 0.00 N	33.24 -0.07 0.00 N	32.82 0.05 0.00 N	31.33 0.12 0.00 N	19.06 0.07 0.00 N	31.08 0.30 0.00 N	37.57 0.22 0.00 N	36.03 0.26 0.00 N	38.75 0.44 0.00 N	38.62 0.68 0.00 N	42.25 0.97 0.00 N	40.40 0.94 0.00 N	38.83 0.72 0.00 N	39.18 0.72 0.00 N	43.22 0.87 0.00 N	44.31 0.77 0.00 N	48.70 0.80 0.00 N	44.84 1.03 0.07 N	39.98 1.01 0.01 N	39.68 1.14 1.36 N	41.44 1.10 0.07 N	35.68 0.66 0.00 N	27.07 0.21 0.00 N	33.01 0.19 0.00 N
EMPIRE_CC_2 323658	36.93 -0.11 0.00 N	33.24 -0.07 0.00 N	32.82 0.05 0.00 N	31.33 0.12 0.00 N	19.06 0.07 0.00 N	31.08 0.30 0.00 N	37.57 0.22 0.00 N	36.03 0.26 0.00 N	38.75 0.44 0.00 N	38.62 0.68 0.00 N	42.25 0.97 0.00 N	40.40 0.94 0.00 N	38.83 0.72 0.00 N	39.18 0.72 0.00 N	43.22 0.87 0.00 N	44.31 0.77 0.00 N	48.70 0.80 0.00 N	44.84 1.03 0.07 N	39.98 1.01 0.01 N	39.68 1.14 1.36 N	41.44 1.10 0.07 N	35.68 0.66 0.00 N	27.07 0.21 0.00 N	33.01 0.19 0.00 N
E_CANADA_CAP_HY 24051	38.53 1.49 0.00 N	34.56 1.25 0.00 N	33.95 1.18 0.00 N	32.28 1.07 0.00 N	19.67 0.68 0.00 N	31.89 1.11 0.00 N	38.97 1.62 0.00 N	37.49 1.73 0.00 N	40.11 1.79 0.00 N	39.98 2.04 0.00 N	43.11 1.82 0.00 N	41.08 1.62 0.00 N	39.77 1.66 0.00 N	40.14 1.68 0.00 N	44.18 1.82 0.00 N	45.64 2.10 0.00 N	50.19 2.29 0.00 N	45.91 2.02 0.00 N	40.64 1.66 0.00 N	41.83 1.93 0.00 N	42.44 2.03 0.00 N	36.73 1.71 0.00 N	28.11 1.25 0.00 N	34.13 1.31 0.00 N
E_CANADA_MHWK_HY 24050	37.69 0.65 0.00 N	33.65 0.34 0.00 N	33.08 0.30 0.00 N	31.61 0.40 0.00 N	19.19 0.21 0.00 N	31.53 0.74 0.00 N	38.62 1.28 0.00 N	37.55 1.78 0.00 N	40.35 2.03 0.00 N	40.27 2.33 0.00 N	44.08 2.79 0.00 N	41.77 2.31 0.00 N	40.02 1.91 0.00 N	40.27 1.82 0.00 N	44.53 2.17 0.00 N	45.76 2.22 0.00 N	50.67 2.77 0.00 N	46.65 2.77 0.00 N	41.78 2.80 0.00 N	43.20 3.30 0.00 N	43.54 3.12 0.00 N	37.08 2.05 0.00 N	27.80 0.94 0.00 N	33.50 0.68 0.00 N
E_FISHKILL__LBMP 23776	37.91 0.87 0.00 N	33.94 0.63 0.00 N	33.31 0.54 0.00 N	31.75 0.54 0.00 N	19.31 0.32 0.00 N	31.56 0.77 0.00 N	38.63 1.28 0.00 N	37.30 1.54 0.00 N	40.26 1.95 0.00 N	40.14 2.20 0.00 N	43.96 2.68 0.00 N	42.11 2.65 0.00 N	40.57 2.46 0.00 N	40.84 2.38 0.00 N	45.16 2.81 0.00 N	46.22 2.68 0.00 N	50.86 2.97 0.00 N	48.93 3.06 -1.98 N	46.44 2.79 -4.68 N	78.96 2.95 -36.12 N	45.08 2.91 -1.76 N	37.28 2.26 0.00 N	28.14 1.28 0.00 N	33.97 1.14 0.00 N
FAR ROCKAWAY___4 23548	38.99 1.95 0.00 N	34.74 1.43 0.00 N	34.05 1.27 0.00 N	32.37 1.17 0.00 N	19.66 0.67 0.00 N	32.36 1.58 0.00 N	39.94 2.59 0.00 N	38.67 2.91 0.00 N	41.85 3.53 0.00 N	64.03 3.92 -22.16 N	75.10 4.80 -29.02 N	152.61 4.64 -108.51 N	67.76 4.42 -25.23 N	46.35 4.33 -3.56 N	47.58 5.04 -0.19 N	91.39 4.73 -43.12 N	62.85 4.77 -10.18 N	50.71 4.89 -1.93 N	47.89 4.43 -4.49 N	79.14 4.64 -34.60 N	68.91 4.88 -23.61 N	41.39 4.06 -2.30 N	51.22 2.51 -21.85 N	35.03 2.21 -0.01 N
FARRAGUT__LBMP 323566	38.28 1.25 0.00 N	34.23 0.92 0.00 N	33.54 0.76 0.00 N	31.95 0.74 0.00 N	19.43 0.45 0.00 N	31.82 1.03 0.00 N	39.07 1.72 0.00 N	37.82 2.06 0.00 N	40.91 2.60 0.00 N	40.81 2.87 0.00 N	44.71 3.42 0.00 N	42.86 3.40 0.00 N	41.32 3.21 0.00 N	41.56 3.11 0.00 N	46.00 3.65 0.00 N	47.06 3.52 0.00 N	51.83 3.93 0.00 N	49.75 3.96 -1.90 N	47.02 3.57 -4.47 N	78.15 3.69 -34.56 N	45.74 3.64 -1.68 N	37.92 2.90 0.00 N	28.56 1.69 0.00 N	34.35 1.53 0.00 N
FENNER__WINDPWR 24204	37.10 0.06 0.00 N	33.39 0.08 0.00 N	32.84 0.07 0.00 N	31.27 0.06 0.00 N	19.02 0.04 0.00 N	30.88 0.10 0.00 N	37.51 0.16 0.00 N	35.99 0.23 0.00 N	38.46 0.14 0.00 N	38.30 0.36 0.00 N	41.71 0.43 0.00 N	39.82 0.36 0.00 N	38.50 0.38 0.00 N	38.88 0.42 0.00 N	42.78 0.43 0.00 N	44.01 0.47 0.00 N	48.51 0.61 0.00 N	44.27 0.38 0.00 N	39.24 0.26 0.00 N	40.35 0.45 0.00 N	40.81 0.40 0.00 N	35.23 0.21 0.00 N	26.94 0.08 0.00 N	32.88 0.06 0.00 N
FIBERTEK__ENERGY 23856	36.48 -0.56 0.00 N	32.87 -0.44 0.00 N	32.32 -0.45 0.00 N	30.77 -0.44 0.00 N	18.72 -0.27 0.00 N	30.29 -0.49 0.00 N	36.66 -0.69 0.00 N	35.06 -0.71 0.00 N	37.46 -0.85 0.00 N	37.17 -0.77 0.00 N	40.59 -0.70 0.00 N	38.84 -0.62 0.00 N	37.56 -0.55 0.00 N	38.00 -0.46 0.00 N	41.80 -0.55 0.00 N	42.98 -0.56 0.00 N	47.44 -0.45 0.00 N	43.36 -0.53 0.00 N	38.49 -0.49 0.00 N	39.51 -0.39 0.00 N	40.00 -0.42 0.00 N	34.55 -0.48 0.00 N	26.43 -0.44 0.00 N	32.53 -0.28 0.00 N
FITZPATRICK____ 23598	36.93 -0.11 0.00 N	33.21 -0.10 0.00 N	32.67 -0.10 0.00 N	31.12 -0.08 0.00 N	18.93 -0.06 0.00 N	30.69 -0.09 0.00 N	37.24 -0.11 0.00 N	35.66 -0.11 0.00 N	38.20 -0.11 0.00 N	37.87 -0.07 0.00 N	41.24 -0.04 0.00 N	39.42 -0.04 0.00 N	38.08 -0.04 0.00 N	38.42 -0.04 0.00 N	42.32 -0.03 0.00 N	43.50 -0.04 0.00 N	47.89 0.00 0.00 N	43.89 0.00 0.00 N	38.98 0.00 0.00 N	39.93 0.03 0.00 N	40.41 0.00 0.00 N	34.99 -0.04 0.00 N	26.80 -0.06 0.00 N	32.76 -0.07 0.00 N
FORT ORANGE____ 23900	37.27 0.23 0.00 N	33.50 0.18 0.00 N	33.01 0.24 0.00 N	31.49 0.28 0.00 N	19.16 0.18 0.00 N	31.24 0.46 0.00 N	37.80 0.45 0.00 N	36.30 0.53 0.00 N	39.05 0.74 0.00 N	38.77 0.83 0.00 N	42.17 0.89 0.00 N	40.33 0.87 0.00 N	38.81 0.69 0.00 N	39.14 0.68 0.00 N	43.22 0.87 0.00 N	44.30 0.76 0.00 N	48.73 0.83 0.00 N	45.14 1.03 -0.22 N	40.47 0.98 -0.51 N	45.01 1.14 -3.97 N	41.70 1.10 -0.19 N	35.93 0.90 0.00 N	27.21 0.35 0.00 N	33.11 0.29 0.00 N
FORT_DRUM_COGEN 23780	37.55 0.52 0.00 N	33.71 0.40 0.00 N	33.10 0.32 0.00 N	31.51 0.30 0.00 N	19.18 0.19 0.00 N	31.17 0.38 0.00 N	38.11 0.76 0.00 N	36.68 0.92 0.00 N	39.19 0.88 0.00 N	38.84 0.90 0.00 N	42.19 0.91 0.00 N	40.28 0.83 0.00 N	38.92 0.81 0.00 N	39.36 0.90 0.00 N	43.26 0.91 0.00 N	44.53 0.99 0.00 N	48.97 1.07 0.00 N	44.64 0.75 0.00 N	39.73 0.75 0.00 N	41.08 1.18 0.00 N	41.72 1.31 0.00 N	36.05 1.02 0.00 N	27.74 0.88 0.00 N	33.46 0.64 0.00 N

FPL FAR_ROCK_GT1 24212	38.99 1.95 0.00 N	34.74 1.43 0.00 N	34.05 1.27 0.00 N	32.37 1.17 0.00 N	19.66 0.67 0.00 N	32.36 1.58 0.00 N	39.94 2.59 0.00 N	38.67 2.91 0.00 N	41.85 3.53 0.00 N	64.03 3.92 0.00 N	75.10 4.80 0.00 N	152.61 4.64 0.00 N	67.76 4.42 0.00 N	46.35 4.33 0.00 N	47.58 5.04 0.00 N	91.39 4.73 0.00 N	62.85 4.77 0.00 N	50.71 4.89 0.00 N	47.89 4.43 0.00 N	79.14 4.64 0.00 N	68.91 4.88 0.00 N	41.39 4.06 0.00 N	51.22 2.51 0.00 N	35.03 2.21 0.00 N
FPL FAR_ROCK_GT2 23815	38.99 1.95 0.00 N	34.74 1.43 0.00 N	34.05 1.27 0.00 N	32.37 1.17 0.00 N	19.66 0.67 0.00 N	32.36 1.58 0.00 N	39.94 2.59 0.00 N	38.67 2.91 0.00 N	41.85 3.53 0.00 N	64.03 3.92 0.00 N	75.10 4.80 0.00 N	152.61 4.64 0.00 N	67.76 4.42 0.00 N	46.35 4.33 0.00 N	47.58 5.04 0.00 N	91.39 4.73 0.00 N	62.85 4.77 0.00 N	50.71 4.89 0.00 N	47.89 4.43 0.00 N	79.14 4.64 0.00 N	68.91 4.88 0.00 N	41.39 4.06 0.00 N	51.22 2.51 0.00 N	35.03 2.21 0.00 N
FRANKLIN_FALL_HYD 24054	38.41 1.37 0.00 N	34.54 1.22 0.00 N	33.96 1.18 0.00 N	32.28 1.07 0.00 N	19.65 0.66 0.00 N	31.71 0.93 0.00 N	38.51 1.16 0.00 N	36.81 1.04 0.00 N	39.31 0.99 0.00 N	38.67 0.73 0.00 N	41.70 0.41 0.00 N	39.78 0.32 0.00 N	38.43 0.32 0.00 N	38.77 0.31 0.00 N	42.53 0.17 0.00 N	44.05 0.51 0.00 N	48.09 0.20 0.00 N	43.60 0.29 0.00 N	38.59 0.39 0.00 N	39.31 0.59 0.00 N	39.87 0.54 0.00 N	34.62 0.40 0.00 N	26.97 0.11 0.00 N	32.95 0.12 0.00 N
FREEPORT_EQUS_GT1 23764	38.38 1.35 0.00 N	34.26 0.95 0.00 N	33.58 0.81 0.00 N	31.95 0.74 0.00 N	19.40 0.41 0.00 N	31.92 1.14 0.00 N	39.38 2.04 0.00 N	38.11 2.35 0.00 N	41.22 2.90 0.00 N	46.77 3.26 0.00 N	73.31 4.04 0.00 N	70.53 3.91 0.00 N	48.11 3.72 0.00 N	42.64 3.60 0.00 N	46.63 4.23 0.00 N	58.27 3.90 0.00 N	53.32 3.77 0.00 N	49.79 4.00 0.00 N	47.12 3.67 0.00 N	78.32 3.84 0.00 N	51.68 4.08 0.00 N	39.05 3.45 0.00 N	34.42 2.09 0.00 N	34.54 1.72 0.00 N
FULTON COGEN____ 23766	36.23 -0.80 0.00 N	32.61 -0.70 0.00 N	32.06 -0.71 0.00 N	30.53 -0.68 0.00 N	18.57 -0.42 0.00 N	30.01 -0.78 0.00 N	36.33 -1.02 0.00 N	34.76 -1.01 0.00 N	37.16 -1.15 0.00 N	36.88 -1.06 0.00 N	40.25 -1.04 0.00 N	38.52 -0.94 0.00 N	37.24 -0.88 0.00 N	37.63 0.00 0.00 N	41.41 -0.94 0.00 N	42.62 -0.92 0.00 N	47.01 -0.88 0.00 N	42.99 -0.90 0.00 N	38.18 -0.80 0.00 N	39.18 -0.72 0.00 N	39.66 -0.75 0.00 N	34.29 -0.74 0.00 N	26.25 -0.61 0.00 N	32.33 -0.49 0.00 N
FULTON____LFGE 323630	40.06 3.02 0.00 N	34.42 1.11 0.00 N	33.55 0.78 0.00 N	31.92 0.71 0.00 N	19.44 0.45 0.00 N	31.56 0.78 0.00 N	38.51 1.16 0.00 N	37.06 1.30 0.00 N	39.69 1.38 0.00 N	39.57 1.63 0.00 N	42.79 1.50 0.00 N	40.80 1.34 0.00 N	39.43 1.32 0.00 N	39.77 1.31 0.00 N	43.80 1.45 0.00 N	45.13 1.59 0.00 N	49.64 1.74 0.00 N	45.52 1.63 0.00 N	40.35 1.37 0.00 N	41.55 1.66 0.00 N	42.13 1.72 0.00 N	36.39 1.36 0.00 N	27.77 0.91 0.00 N	33.75 0.92 0.00 N
Freeport____CT2 23818	38.38 1.35 0.00 N	34.26 0.95 0.00 N	33.58 0.81 0.00 N	31.95 0.74 0.00 N	19.40 0.41 0.00 N	31.92 1.14 0.00 N	39.38 2.04 0.00 N	38.11 2.35 0.00 N	41.22 2.90 0.00 N	46.77 3.26 0.00 N	73.31 4.04 0.00 N	70.53 3.91 0.00 N	48.11 3.72 0.00 N	42.64 3.60 0.00 N	46.63 4.23 0.00 N	58.27 3.90 0.00 N	53.32 3.77 0.00 N	49.79 4.00 0.00 N	47.12 3.67 0.00 N	78.32 3.84 0.00 N	51.68 4.08 0.00 N	39.05 3.45 0.00 N	34.42 2.09 0.00 N	34.54 1.72 0.00 N
G.F.CEMENT____DRP 24184	38.55 1.51 0.00 N	34.58 1.27 0.00 N	34.02 1.25 0.00 N	32.50 1.29 0.00 N	19.74 0.75 0.00 N	32.54 1.75 0.00 N	39.82 2.47 0.00 N	38.20 2.44 0.00 N	41.17 2.86 0.00 N	41.06 3.12 0.00 N	44.65 3.36 0.00 N	42.67 3.21 0.00 N	40.52 2.41 0.00 N	40.93 2.48 0.00 N	45.11 2.76 0.00 N	46.27 2.73 0.00 N	50.70 2.81 0.00 N	47.10 3.05 0.00 N	42.71 3.33 0.00 N	46.73 3.71 0.00 N	44.45 3.89 0.00 N	37.79 2.77 0.00 N	28.44 1.58 0.00 N	34.56 1.74 0.00 N
GARDENVILLE____LBMP 24039	35.28 -1.75 0.00 N	32.20 -1.11 0.00 N	31.72 -1.05 0.00 N	30.06 -1.15 0.00 N	18.21 -0.77 0.00 N	29.32 -1.46 0.00 N	34.83 -2.52 0.00 N	32.74 -3.02 0.00 N	34.39 -3.93 0.00 N	34.40 -3.54 0.00 N	37.61 -3.67 0.00 N	36.04 -3.42 0.00 N	35.25 -2.86 0.00 N	35.80 -2.66 0.00 N	39.20 -3.16 0.00 N	40.69 -2.85 0.00 N	45.17 -2.73 0.00 N	40.79 -3.10 0.00 N	36.00 -2.97 0.00 N	36.53 -3.37 0.00 N	36.97 -3.44 0.00 N	32.19 -2.83 0.00 N	25.24 -1.62 0.00 N	31.61 -1.22 0.00 N
GENERAL____MILLS 23808	35.39 -1.64 0.00 N	32.30 -1.01 0.00 N	31.82 -0.95 0.00 N	30.14 -1.07 0.00 N	18.26 -0.72 0.00 N	29.40 -1.39 0.00 N	34.91 -2.43 0.00 N	32.81 -2.95 0.00 N	34.45 -3.86 0.00 N	34.48 -3.47 0.00 N	37.70 -3.59 0.00 N	36.12 -3.34 0.00 N	35.35 -2.77 0.00 N	35.91 -2.55 0.00 N	39.29 -3.07 0.00 N	40.80 -2.74 0.00 N	45.27 -2.63 0.00 N	40.89 -3.00 0.00 N	36.08 -2.90 0.00 N	36.58 -3.32 0.00 N	37.02 -3.39 0.00 N	32.25 -2.78 0.00 N	25.33 -1.53 0.00 N	31.72 -1.10 0.00 N
GE_PLASTICS____DRP 24183	37.06 0.02 0.00 N	33.33 0.01 0.00 N	32.85 0.08 0.00 N	31.33 0.12 0.00 N	19.07 0.08 0.00 N	31.03 0.25 0.00 N	37.57 0.23 0.00 N	36.04 0.28 0.00 N	38.73 0.41 0.00 N	38.38 0.45 0.00 N	41.83 0.55 0.00 N	40.01 0.55 0.00 N	38.52 0.40 0.00 N	38.84 0.38 0.00 N	42.90 0.54 0.00 N	44.00 0.46 0.00 N	48.38 0.49 0.00 N	44.56 0.68 0.00 N	39.63 0.65 0.00 N	40.69 0.79 0.00 N	41.15 0.73 0.00 N	35.46 0.44 0.00 N	26.87 0.01 0.00 N	32.71 -0.12 0.00 N
GILBOA____1 23756	37.22 0.18 0.00 N	33.43 0.12 0.00 N	32.99 0.22 0.00 N	31.46 0.25 0.00 N	19.15 0.16 0.00 N	31.04 0.26 0.00 N	37.75 0.40 0.00 N	36.28 0.52 0.00 N	39.01 0.69 0.00 N	38.81 0.87 0.00 N	42.42 1.13 0.00 N	40.58 1.12 0.00 N	39.12 1.01 0.00 N	39.44 0.98 0.00 N	43.53 1.18 0.00 N	44.64 1.10 0.00 N	49.14 1.24 0.00 N	44.79 1.32 0.00 N	39.23 1.21 0.00 N	33.62 1.35 0.00 N	41.34 1.30 0.00 N	35.95 0.92 0.00 N	27.29 0.43 0.00 N	33.18 0.36 0.00 N
GILBOA____2 23757	37.22 0.18 0.00 N	33.43 0.12 0.00 N	32.99 0.22 0.00 N	31.46 0.25 0.00 N	19.15 0.16 0.00 N	31.04 0.26 0.00 N	37.75 0.40 0.00 N	36.28 0.52 0.00 N	39.01 0.69 0.00 N	38.81 0.87 0.00 N	42.42 1.13 0.00 N	40.58 1.12 0.00 N	39.12 1.01 0.00 N	39.44 0.98 0.00 N	43.53 1.18 0.00 N	44.64 1.10 0.00 N	49.14 1.24 0.00 N	44.79 1.32 0.00 N	39.23 1.21 0.00 N	33.62 1.35 0.00 N	41.34 1.30 0.00 N	35.95 0.92 0.00 N	27.29 0.43 0.00 N	33.18 0.36 0.00 N
GILBOA____3 23758	37.22 0.18 0.00 N	33.43 0.12 0.00 N	32.99 0.22 0.00 N	31.46 0.25 0.00 N	19.15 0.16 0.00 N	31.04 0.26 0.00 N	37.75 0.40 0.00 N	36.28 0.52 0.00 N	39.01 0.69 0.00 N	38.81 0.87 0.00 N	42.42 1.13 0.00 N	40.58 1.12 0.00 N	39.12 1.01 0.00 N	39.44 0.98 0.00 N	43.53 1.18 0.00 N	44.64 1.10 0.00 N	49.14 1.24 0.00 N	44.79 1.32 0.00 N	39.23 1.21 0.00 N	33.62 1.35 0.00 N	41.34 1.30 0.00 N	35.95 0.92 0.00 N	27.29 0.43 0.00 N	33.18 0.36 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
GILBOA___4 23759	37.22 0.18 0.00 N	33.43 0.12 0.00 N	32.99 0.22 0.00 N	31.46 0.25 0.00 N	19.15 0.16 0.00 N	31.04 0.26 0.00 N	37.75 0.40 0.00 N	36.28 0.52 0.00 N	39.01 0.69 0.00 N	38.81 0.87 0.00 N	42.42 1.13 0.00 N	40.58 1.12 0.00 N	39.12 1.01 0.00 N	39.44 0.98 0.00 N	43.53 1.18 0.00 N	44.64 1.10 0.00 N	49.14 1.24 0.00 N	44.79 1.32 0.42 N	39.23 1.21 0.97 N	33.62 1.35 7.63 N	41.34 1.30 0.37 N	35.95 0.92 0.00 N	27.29 0.43 0.00 N	33.18 0.36 0.00 N	
GILBOA____ 23599	37.22 0.18 0.00 N	33.43 0.12 0.00 N	32.99 0.22 0.00 N	31.46 0.25 0.00 N	19.15 0.16 0.00 N	31.04 0.26 0.00 N	37.75 0.40 0.00 N	36.28 0.52 0.00 N	39.01 0.69 0.00 N	38.81 0.87 0.00 N	42.42 1.13 0.00 N	40.58 1.12 0.00 N	39.12 1.01 0.00 N	39.44 0.98 0.00 N	43.53 1.18 0.00 N	44.64 1.10 0.00 N	49.14 1.24 0.00 N	44.79 1.32 0.42 N	39.23 1.21 0.97 N	33.62 1.35 7.63 N	41.34 1.30 0.37 N	35.95 0.92 0.00 N	27.29 0.43 0.00 N	33.18 0.36 0.00 N	
GINNA____ 23603	34.54 -2.50 0.00 N	31.31 -2.01 0.00 N	30.81 -1.97 0.00 N	29.27 -1.95 0.00 N	17.81 -1.18 0.00 N	28.85 -1.94 0.00 N	34.81 -2.54 0.00 N	33.05 -2.71 0.00 N	35.04 -3.27 0.00 N	34.92 -3.02 0.00 N	38.16 -3.12 0.00 N	36.56 -2.90 0.00 N	35.53 -2.58 0.00 N	35.98 -2.48 0.00 N	39.46 -2.89 0.00 N	40.77 -2.77 0.00 N	45.10 -2.79 0.00 N	41.04 -2.85 0.00 N	36.31 -2.67 0.00 N	37.17 -2.73 0.00 N	37.59 -2.82 0.00 N	32.52 -2.51 0.00 N	25.14 -1.72 0.00 N	31.13 -1.69 0.00 N	
GLEN PARK____ 23778	37.70 0.66 0.00 N	33.83 0.52 0.00 N	33.20 0.42 0.00 N	31.60 0.39 0.00 N	19.24 0.26 0.00 N	31.29 0.51 0.00 N	38.29 0.94 0.00 N	36.89 1.12 0.00 N	39.39 1.08 0.00 N	39.04 1.10 0.00 N	42.46 1.17 0.00 N	40.54 1.07 0.00 N	39.16 1.05 0.00 N	39.62 1.17 0.00 N	43.55 1.20 0.00 N	44.81 1.27 0.00 N	49.30 1.40 0.00 N	44.92 1.03 0.00 N	39.99 1.01 0.00 N	41.38 1.48 0.00 N	42.04 1.63 0.00 N	36.29 1.27 0.00 N	27.89 1.03 0.00 N	33.64 0.82 0.00 N	
GLENWOOD_IC_1_G5 23712	38.31 1.27 0.00 N	34.26 0.95 0.00 N	33.60 0.83 0.00 N	31.99 0.78 0.00 N	19.44 0.46 0.00 N	31.92 1.13 0.00 N	39.25 1.91 0.00 N	37.97 2.21 0.00 N	41.08 2.77 0.00 N	45.05 3.11 -4.00 N	73.01 3.84 -27.89 N	62.71 3.75 -19.50 N	46.17 3.56 -4.50 N	42.22 3.46 -0.30 N	46.46 4.07 -0.03 N	55.19 3.85 -7.79 N	52.74 3.99 -0.86 N	49.90 4.11 -1.90 N	47.17 3.72 -4.48 N	78.35 3.87 -34.58 N	50.04 3.98 -5.64 N	38.69 3.26 -0.41 N	32.72 1.92 -3.94 N	34.45 1.63 0.00 N	
GLENWOOD_IC_2_G1 23688	38.23 1.20 0.00 N	34.18 0.86 0.00 N	33.52 0.74 0.00 N	31.92 0.71 0.00 N	19.40 0.42 0.00 N	31.81 1.02 0.00 N	39.09 1.74 0.00 N	37.82 2.06 0.00 N	40.89 2.57 0.00 N	43.15 2.88 -2.33 N	72.61 3.54 -27.78 N	54.26 3.47 -11.33 N	43.99 3.28 -2.59 N	41.65 3.19 -0.01 N	46.11 3.74 -0.02 N	51.61 3.53 -4.54 N	51.60 3.70 0.00 N	49.60 3.82 -1.90 N	46.91 3.45 -4.48 N	78.08 3.60 -34.58 N	48.08 3.67 -3.99 N	38.25 2.99 -0.24 N	30.90 1.75 -2.29 N	34.33 1.51 0.00 N	
GLENWOOD_IC_3_G1 23689	38.23 1.20 0.00 N	34.18 0.86 0.00 N	33.52 0.74 0.00 N	31.92 0.71 0.00 N	19.40 0.42 0.00 N	31.81 1.02 0.00 N	39.09 1.74 0.00 N	37.82 2.06 0.00 N	40.89 2.57 0.00 N	43.15 2.88 -2.33 N	72.61 3.54 -27.78 N	54.26 3.47 -11.33 N	43.99 3.28 -2.59 N	41.65 3.19 -0.01 N	46.11 3.74 -0.02 N	51.61 3.53 -4.54 N	51.60 3.70 0.00 N	49.60 3.82 -1.90 N	46.91 3.45 -4.48 N	78.08 3.60 -34.58 N	48.08 3.67 -3.99 N	38.25 2.99 -0.24 N	30.90 1.75 -2.29 N	34.33 1.51 0.00 N	
GLENWOOD___4 23550	38.31 1.27 0.00 N	34.26 0.95 0.00 N	33.60 0.82 0.00 N	31.99 0.78 0.00 N	19.44 0.46 0.00 N	31.91 1.13 0.00 N	39.25 1.91 0.00 N	37.97 2.21 0.00 N	41.08 2.77 0.00 N	45.05 3.11 -4.00 N	73.01 3.84 -27.88 N	62.71 3.75 -19.50 N	46.17 3.56 -4.49 N	42.22 3.46 -0.30 N	46.46 4.07 -0.03 N	55.18 3.85 -7.79 N	52.73 3.98 -0.86 N	49.90 4.11 -1.90 N	47.17 3.72 -4.48 N	78.35 3.87 -34.58 N	50.04 3.98 -5.64 N	38.69 3.26 -0.41 N	32.72 1.92 -3.94 N	34.45 1.63 0.00 N	
GLENWOOD___5 23614	38.31 1.27 0.00 N	34.26 0.95 0.00 N	33.60 0.82 0.00 N	31.99 0.78 0.00 N	19.44 0.46 0.00 N	31.91 1.13 0.00 N	39.25 1.91 0.00 N	37.97 2.21 0.00 N	41.08 2.77 0.00 N	45.05 3.11 -4.00 N	73.01 3.84 -27.88 N	62.71 3.75 -19.50 N	46.17 3.56 -4.49 N	42.22 3.46 -0.30 N	46.46 4.07 -0.03 N	55.18 3.85 -7.79 N	52.73 3.98 -0.86 N	49.90 4.11 -1.90 N	47.17 3.72 -4.48 N	78.35 3.87 -34.58 N	50.04 3.98 -5.64 N	38.69 3.26 -0.41 N	32.72 1.92 -3.94 N	34.45 1.63 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	39.80 2.76 0.00 N	35.88 2.57 0.00 N	35.30 2.52 0.00 N	33.61 2.40 0.00 N	20.43 1.44 0.00 N	33.87 3.08 0.00 N	42.12 4.77 0.00 N	40.70 4.94 0.00 N	44.16 5.85 0.00 N	45.15 6.42 -0.79 N	76.71 7.74 -27.69 N	50.93 7.70 -3.77 N	45.20 6.26 -0.83 N	43.63 5.44 0.27 N	48.50 6.15 0.00 N	50.84 5.76 -1.54 N	52.72 5.62 0.79 N	51.83 6.05 -1.90 N	50.08 6.63 -4.48 N	81.83 7.35 -34.58 N	50.36 7.49 -2.46 N	41.30 6.20 -0.08 N	31.48 3.85 -0.77 N	36.30 3.48 0.00 N	
GOETHSLN___LBMP 323567	38.19 1.15 0.00 N	34.11 0.80 0.00 N	33.39 0.62 0.00 N	31.82 0.61 0.00 N	19.36 0.37 0.00 N	31.69 0.91 0.00 N	38.96 1.62 0.00 N	37.73 1.96 0.00 N	40.80 2.48 0.00 N	40.70 2.76 0.00 N	44.58 3.30 0.00 N	42.75 3.29 0.00 N	41.22 3.11 0.00 N	41.44 2.99 0.00 N	45.88 3.52 0.00 N	46.92 3.37 0.00 N	51.69 3.80 0.00 N	49.67 3.88 -1.90 N	46.97 3.51 -4.47 N	78.06 3.60 -34.56 N	45.62 3.53 -1.68 N	37.80 2.78 0.00 N	28.48 1.62 0.00 N	34.25 1.43 0.00 N	
GOUDEY___7 23579	36.47 -0.57 0.00 N	32.79 -0.52 0.00 N	32.25 -0.52 0.00 N	30.77 -0.44 0.00 N	18.67 -0.32 0.00 N	30.33 -0.46 0.00 N	36.80 -0.55 0.00 N	35.27 -0.49 0.00 N	37.71 -0.60 0.00 N	37.50 -0.44 0.00 N	41.02 -0.27 0.00 N	39.24 -0.22 0.00 N	37.96 -0.15 0.00 N	38.38 -0.08 0.00 N	42.35 0.00 0.00 N	43.66 0.12 0.00 N	48.34 0.44 0.00 N	44.07 0.10 -0.08 N	39.26 0.10 -0.19 N	41.50 0.18 -1.42 N	40.69 0.21 -0.07 N	35.00 -0.02 0.00 N	26.57 -0.29 0.00 N	32.44 -0.38 0.00 N	
GOUDEY___8 23580	36.44 -0.59 0.00 N	32.76 -0.55 0.00 N	32.23 -0.54 0.00 N	30.75 -0.46 0.00 N	18.66 -0.33 0.00 N	30.30 -0.49 0.00 N	36.76 -0.59 0.00 N	35.24 -0.52 0.00 N	37.68 -0.64 0.00 N	37.46 -0.48 0.00 N	40.97 -0.31 0.00 N	39.19 -0.27 0.00 N	37.92 -0.19 0.00 N	38.33 -0.13 0.00 N	42.31 -0.05 0.00 N	43.61 0.07 0.00 N	48.28 0.38 0.00 N	44.02 0.05 -0.08 N	39.22 0.05 -0.19 N	41.46 0.14 -1.42 N	40.64 0.15 -0.07 N	34.96 -0.06 0.00 N	26.54 -0.32 0.00 N	32.41 -0.42 0.00 N	
GOWANUS_GT1_1	38.40	34.32	33.61	32.01	19.47	31.90	39.18	37.93	41.06	40.96	44.87	43.04	41.51	41.84	46.29	49.29	73.76	68.23	47.25	86.80	68.25	75.63	37.46	34.56	

24077		1.36 0.00 N	1.00 0.00 N	0.84 0.00 N	0.81 0.00 N	0.48 0.00 N	1.11 0.00 N	1.84 0.00 N	2.17 0.00 N	2.75 0.00 N	3.01 -0.01 N	3.59 0.00 N	3.57 0.00 N	3.39 0.00 N	3.38 0.00 N	3.94 0.00 N	3.83 -1.91 N	4.31 -21.55 N	4.28 -20.06 N	3.80 -4.47 N	3.91 -42.99 N	3.97 -23.86 N	3.22 -37.38 N	1.90 -8.70 N	1.74 0.00 N
GOWANUS_GT1_2 24078		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT1_3 24079		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT1_4 24080		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT1_5 24084		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT1_6 24111		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT1_7 24112		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT1_8 24113		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT2_1 24114		38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT2_2 24115		38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT2_3 24116		38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT2_4 24117		38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT2_5 24118		38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT2_6 24119		38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N

GOWANUS_GT2_7 24120	38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT2_8 24121	38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT3_1 24122	38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT3_2 24123	38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT3_3 24124	38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT3_4 24125	38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT3_5 24126	38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT3_6 24127	38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT3_7 24128	38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT3_8 24129	38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT4_1 24130	38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT4_2 24131	38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT4_3 24132	38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
GOWANUS_GT4_4 24133	38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 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
GOWANUS_GT4_5 24134	38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N	
GOWANUS_GT4_6 24135	38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N	
GOWANUS_GT4_7 24136	38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N	
GOWANUS_GT4_8 24137	38.37 1.34 0.00 N	34.30 0.99 0.00 N	33.60 0.82 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.16 1.81 0.00 N	37.92 2.15 0.00 N	41.04 2.73 0.01 N	40.92 2.99 0.01 N	44.83 3.55 0.01 N	43.00 3.54 0.01 N	41.48 3.36 0.00 N	41.82 3.36 0.00 N	46.27 3.91 0.00 N	49.24 3.79 -1.91 N	73.72 4.28 -21.55 N	68.21 4.26 -20.06 N	47.23 3.77 -4.47 N	86.79 3.89 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N	
GREENIDGE___3 23582	36.08 -0.95 0.00 N	32.57 -0.74 0.00 N	32.00 -0.77 0.00 N	30.49 -0.72 0.00 N	18.48 -0.51 0.00 N	29.99 -0.79 0.00 N	36.25 -1.10 0.00 N	34.53 -1.23 0.00 N	36.31 -2.00 0.00 N	36.21 -1.73 0.00 N	39.83 -1.46 0.00 N	38.49 -0.97 0.00 N	37.35 -0.76 0.00 N	37.81 -0.65 0.00 N	41.36 -0.99 0.00 N	42.62 -0.92 0.00 N	47.68 -0.22 0.00 N	43.23 -0.66 0.00 N	38.29 -0.69 0.00 N	39.27 -0.63 0.00 N	39.82 -0.59 0.00 N	34.31 -0.72 0.00 N	26.17 -0.68 0.00 N	32.16 -0.66 0.00 N	
GREENIDGE___4 23583	36.08 -0.95 0.00 N	32.57 -0.74 0.00 N	32.00 -0.77 0.00 N	30.49 -0.72 0.00 N	18.48 -0.51 0.00 N	29.99 -0.79 0.00 N	36.25 -1.10 0.00 N	34.53 -1.23 0.00 N	36.31 -2.00 0.00 N	36.21 -1.73 0.00 N	39.83 -1.46 0.00 N	38.49 -0.97 0.00 N	37.35 -0.76 0.00 N	37.81 -0.65 0.00 N	41.36 -0.99 0.00 N	42.62 -0.92 0.00 N	47.68 -0.22 0.00 N	43.23 -0.66 0.00 N	38.29 -0.69 0.00 N	39.27 -0.63 0.00 N	39.82 -0.59 0.00 N	34.31 -0.72 0.00 N	26.17 -0.68 0.00 N	32.16 -0.66 0.00 N	
GROVEVILLE___HYD 323602	38.29 1.25 0.00 N	34.26 0.95 0.00 N	33.61 0.83 0.00 N	32.02 0.81 0.00 N	19.48 0.49 0.00 N	31.85 1.06 0.00 N	39.00 1.65 0.00 N	37.61 1.85 0.00 N	40.53 2.21 0.00 N	40.35 2.42 0.00 N	44.16 2.88 0.00 N	42.31 2.84 0.00 N	40.81 2.70 0.00 N	41.13 2.67 0.00 N	45.39 3.03 0.00 N	46.42 2.88 0.00 N	51.18 3.28 0.00 N	49.06 3.32 -1.86 N	46.36 3.00 -4.39 N	76.98 3.18 -33.90 N	45.25 3.19 -1.65 N	37.60 2.57 0.00 N	28.45 1.59 0.00 N	34.38 1.56 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	37.61 0.58 0.00 N	33.82 0.51 0.00 N	33.22 0.44 0.00 N	31.60 0.39 0.00 N	19.24 0.26 0.00 N	31.01 0.22 0.00 N	37.68 0.33 0.00 N	36.08 0.32 0.00 N	38.53 0.21 0.00 N	38.06 0.12 0.00 N	41.22 -0.07 0.00 N	39.27 -0.20 0.00 N	37.91 -0.20 0.00 N	38.29 -0.17 0.00 N	42.07 -0.28 0.00 N	43.34 -0.20 0.00 N	47.54 -0.36 0.00 N	43.32 -0.57 0.00 N	38.45 -0.52 0.00 N	39.47 -0.43 0.00 N	40.14 -0.28 0.00 N	34.84 -0.19 0.00 N	27.19 0.33 0.00 N	32.99 0.17 0.00 N	
HARZA MOOSE___RIVER 24016	37.17 0.13 0.00 N	33.41 0.10 0.00 N	32.84 0.07 0.00 N	31.27 0.06 0.00 N	19.03 0.05 0.00 N	30.90 0.12 0.00 N	37.67 0.32 0.00 N	36.25 0.49 0.00 N	38.73 0.41 0.00 N	38.57 0.63 0.00 N	41.84 0.55 0.00 N	39.87 0.40 0.00 N	38.51 0.39 0.00 N	38.87 0.41 0.00 N	42.74 0.38 0.00 N	43.96 0.42 0.00 N	48.35 0.46 0.00 N	44.18 0.30 0.00 N	39.24 0.26 0.00 N	40.39 0.49 0.00 N	40.96 0.54 0.00 N	35.41 0.39 0.00 N	27.22 0.36 0.00 N	32.99 0.17 0.00 N	
HEMPSTEAD____ 23647	38.16 1.13 0.00 N	34.09 0.77 0.00 N	33.42 0.64 0.00 N	31.80 0.59 0.00 N	19.32 0.33 0.00 N	31.77 0.98 0.00 N	39.14 1.79 0.00 N	37.88 2.12 0.00 N	40.97 2.65 0.00 N	44.88 3.01 -3.93 N	72.94 3.78 -27.88 N	62.26 3.67 -19.13 N	46.00 3.48 -4.41 N	42.11 3.36 -0.29 N	46.35 3.97 -0.03 N	54.84 3.66 -7.64 N	52.30 3.59 -0.82 N	49.59 3.80 -1.90 N	46.91 3.46 -4.48 N	78.09 3.61 -34.58 N	49.78 3.80 -5.57 N	38.60 3.17 -0.41 N	32.60 1.87 -3.86 N	34.32 1.49 0.00 N	
HICKLING___1 23621	36.97 -0.07 0.00 N	33.26 -0.05 0.00 N	32.67 -0.11 0.00 N	31.22 0.01 0.00 N	18.86 -0.12 0.00 N	30.73 -0.05 0.00 N	37.23 -0.12 0.00 N	35.56 -0.20 0.00 N	37.75 -0.57 0.00 N	37.64 -0.29 0.00 N	41.39 0.10 0.00 N	39.67 0.20 0.00 N	38.58 0.47 0.00 N	39.10 0.65 0.00 N	43.20 0.84 0.00 N	44.76 1.22 0.00 N	49.95 2.05 0.00 N	44.91 1.02 0.00 N	39.83 0.85 0.00 N	40.80 0.90 0.00 N	41.36 0.94 0.00 N	35.50 0.48 0.00 N	26.81 -0.05 0.00 N	32.80 -0.02 0.00 N	
HICKLING___2 23622	36.97 -0.07 0.00 N	33.26 -0.05 0.00 N	32.67 -0.11 0.00 N	31.22 0.01 0.00 N	18.86 -0.12 0.00 N	30.73 -0.05 0.00 N	37.23 -0.12 0.00 N	35.56 -0.20 0.00 N	37.75 -0.57 0.00 N	37.64 -0.29 0.00 N	41.39 0.10 0.00 N	39.67 0.20 0.00 N	38.58 0.47 0.00 N	39.10 0.65 0.00 N	43.20 0.84 0.00 N	44.76 1.22 0.00 N	49.95 2.05 0.00 N	44.91 1.02 0.00 N	39.83 0.85 0.00 N	40.80 0.90 0.00 N	41.36 0.94 0.00 N	35.50 0.48 0.00 N	26.81 -0.05 0.00 N	32.80 -0.02 0.00 N	
HIGH FALLS___HY 23754	39.55 2.52 0.00 N	35.60 2.29 0.00 N	35.28 2.50 0.00 N	33.71 2.50 0.00 N	20.51 1.52 0.00 N	33.56 2.78 0.00 N	41.14 3.79 0.00 N	39.46 3.70 0.00 N	41.93 3.62 0.00 N	41.79 3.85 0.00 N	45.89 4.60 0.00 N	44.04 4.57 0.00 N	42.56 4.45 0.00 N	42.87 4.42 0.00 N	47.28 4.92 0.00 N	48.94 5.40 0.00 N	54.30 6.40 0.00 N	51.55 5.39 -2.27 N	48.97 4.66 -5.33 N	86.28 5.07 -41.31 N	47.73 5.31 -2.01 N	39.46 4.43 0.00 N	29.72 2.86 0.00 N	36.19 3.37 0.00 N	
HILLBURN___GT	38.28	34.26	33.62	32.04	19.48	31.86	39.08	37.77	40.78	40.62	44.49	42.64	41.10	41.37	45.78	46.80	51.57	49.47	46.67	76.74	45.62	37.86	28.51	34.32	

23639	1.25 0.00 N	0.95 0.00 N	0.85 0.00 N	0.83 0.00 N	0.49 0.00 N	1.08 0.00 N	1.73 0.00 N	2.01 0.00 N	2.46 0.00 N	2.67 0.00 N	3.20 0.00 N	3.18 0.00 N	2.99 0.00 N	2.91 0.00 N	3.43 0.00 N	3.25 0.00 N	3.67 0.00 N	3.76 -1.83 N	3.38 -4.31 N	3.58 -33.26 N	3.59 -1.62 N	2.83 0.00 N	1.65 0.00 N	1.50 0.00 N
HISHELDN_WT_PWR 323625	35.50 -1.54 0.00 N	32.31 -1.01 0.00 N	31.79 -0.98 0.00 N	30.13 -1.07 0.00 N	18.22 -0.77 0.00 N	29.26 -1.53 0.00 N	34.82 -2.53 0.00 N	32.81 -2.96 0.00 N	34.54 -3.77 0.00 N	34.59 -3.35 0.00 N	37.93 -3.35 0.00 N	36.39 -3.08 0.00 N	35.54 -2.57 0.00 N	36.03 -2.42 0.00 N	39.52 -2.84 0.00 N	41.01 -2.53 0.00 N	45.51 -2.39 0.00 N	41.07 -2.82 0.00 N	36.27 -2.71 0.00 N	36.84 -3.06 0.00 N	37.22 -3.19 0.00 N	32.33 -2.69 0.00 N	25.22 -1.64 0.00 N	31.44 -1.38 0.00 N
HOLTSVILLE_IC_1 23690	37.96 0.93 0.00 N	33.94 0.62 0.00 N	33.27 0.50 0.00 N	31.64 0.43 0.00 N	19.22 0.23 0.00 N	31.70 0.92 0.00 N	39.22 1.87 0.00 N	37.92 2.16 0.00 N	41.05 2.74 0.00 N	41.87 3.16 -0.77 N	72.95 3.98 -27.68 N	46.95 3.83 -3.66 N	42.62 3.70 -0.81 N	41.55 3.37 0.28 N	46.30 3.95 0.00 N	48.57 3.53 -1.50 N	50.24 3.14 0.80 N	49.25 3.47 -1.90 N	46.69 3.23 -4.48 N	77.87 3.39 -34.58 N	46.59 3.74 -2.44 N	38.36 3.26 -0.07 N	29.53 1.92 -0.75 N	34.22 1.40 0.00 N
HOLTSVILLE_IC_10 23699	38.38 1.34 0.00 N	34.29 0.98 0.00 N	33.63 0.85 0.00 N	31.97 0.76 0.00 N	19.41 0.42 0.00 N	32.07 1.28 0.00 N	39.72 2.37 0.00 N	38.42 2.65 0.00 N	41.58 3.26 0.00 N	42.49 3.71 -0.84 N	73.58 4.61 -27.69 N	47.91 4.44 -4.00 N	43.30 4.30 -0.88 N	42.16 3.96 0.26 N	46.96 4.61 0.00 N	49.37 4.19 -1.64 N	51.02 3.89 0.77 N	49.92 4.13 -1.90 N	47.27 3.82 -4.48 N	78.51 4.03 -34.58 N	47.33 4.40 -2.51 N	38.92 3.82 -0.08 N	29.98 2.31 -0.82 N	34.63 1.82 0.00 N
HOLTSVILLE_IC_2 23691	37.96 0.93 0.00 N	33.94 0.62 0.00 N	33.27 0.50 0.00 N	31.64 0.43 0.00 N	19.22 0.23 0.00 N	31.70 0.92 0.00 N	39.22 1.87 0.00 N	37.92 2.16 0.00 N	41.05 2.74 0.00 N	41.87 3.16 -0.77 N	72.95 3.98 -27.68 N	46.95 3.83 -3.66 N	42.62 3.70 -0.81 N	41.55 3.37 0.28 N	46.30 3.95 0.00 N	48.57 3.53 -1.50 N	50.24 3.14 0.80 N	49.25 3.47 -1.90 N	46.69 3.23 -4.48 N	77.87 3.39 -34.58 N	46.59 3.74 -2.44 N	38.36 3.26 -0.07 N	29.53 1.92 -0.75 N	34.22 1.40 0.00 N
HOLTSVILLE_IC_3 23692	37.96 0.93 0.00 N	33.94 0.62 0.00 N	33.27 0.50 0.00 N	31.64 0.43 0.00 N	19.22 0.23 0.00 N	31.70 0.92 0.00 N	39.22 1.87 0.00 N	37.92 2.16 0.00 N	41.05 2.74 0.00 N	41.87 3.16 -0.77 N	72.95 3.98 -27.68 N	46.95 3.83 -3.66 N	42.62 3.70 -0.81 N	41.55 3.37 0.28 N	46.30 3.95 0.00 N	48.57 3.53 -1.50 N	50.24 3.14 0.80 N	49.25 3.47 -1.90 N	46.69 3.23 -4.48 N	77.87 3.39 -34.58 N	46.59 3.74 -2.44 N	38.36 3.26 -0.07 N	29.53 1.92 -0.75 N	34.22 1.40 0.00 N
HOLTSVILLE_IC_4 23693	37.96 0.93 0.00 N	33.94 0.62 0.00 N	33.27 0.50 0.00 N	31.64 0.43 0.00 N	19.22 0.23 0.00 N	31.70 0.92 0.00 N	39.22 1.87 0.00 N	37.92 2.16 0.00 N	41.05 2.74 0.00 N	41.87 3.16 -0.77 N	72.95 3.98 -27.68 N	46.95 3.83 -3.66 N	42.62 3.70 -0.81 N	41.55 3.37 0.28 N	46.30 3.95 0.00 N	48.57 3.53 -1.50 N	50.24 3.14 0.80 N	49.25 3.47 -1.90 N	46.69 3.23 -4.48 N	77.87 3.39 -34.58 N	46.59 3.74 -2.44 N	38.36 3.26 -0.07 N	29.53 1.92 -0.75 N	34.22 1.40 0.00 N
HOLTSVILLE_IC_5 23694	37.96 0.93 0.00 N	33.94 0.62 0.00 N	33.27 0.50 0.00 N	31.64 0.43 0.00 N	19.22 0.23 0.00 N	31.70 0.92 0.00 N	39.22 1.87 0.00 N	37.92 2.16 0.00 N	41.05 2.74 0.00 N	41.87 3.16 -0.77 N	72.95 3.98 -27.68 N	46.95 3.83 -3.66 N	42.62 3.70 -0.81 N	41.55 3.37 0.28 N	46.30 3.95 0.00 N	48.57 3.53 -1.50 N	50.24 3.14 0.80 N	49.25 3.47 -1.90 N	46.69 3.23 -4.48 N	77.87 3.39 -34.58 N	46.59 3.74 -2.44 N	38.36 3.26 -0.07 N	29.53 1.92 -0.75 N	34.22 1.40 0.00 N
HOLTSVILLE_IC_6 23695	38.38 1.34 0.00 N	34.29 0.98 0.00 N	33.63 0.85 0.00 N	31.97 0.76 0.00 N	19.41 0.42 0.00 N	32.07 1.28 0.00 N	39.72 2.37 0.00 N	38.42 2.65 0.00 N	41.58 3.26 0.00 N	42.49 3.71 -0.84 N	73.58 4.61 -27.69 N	47.91 4.44 -4.00 N	43.30 4.30 -0.88 N	42.16 3.96 0.26 N	46.96 4.61 0.00 N	49.37 4.19 -1.64 N	51.02 3.89 0.77 N	49.92 4.13 -1.90 N	47.27 3.82 -4.48 N	78.51 4.03 -34.58 N	47.33 4.40 -2.51 N	38.92 3.82 -0.08 N	29.98 2.31 -0.82 N	34.63 1.82 0.00 N
HOLTSVILLE_IC_7 23696	38.38 1.34 0.00 N	34.29 0.98 0.00 N	33.63 0.85 0.00 N	31.97 0.76 0.00 N	19.41 0.42 0.00 N	32.07 1.28 0.00 N	39.72 2.37 0.00 N	38.42 2.65 0.00 N	41.58 3.26 0.00 N	42.49 3.71 -0.84 N	73.58 4.61 -27.69 N	47.91 4.44 -4.00 N	43.30 4.30 -0.88 N	42.16 3.96 0.26 N	46.96 4.61 0.00 N	49.37 4.19 -1.64 N	51.02 3.89 0.77 N	49.92 4.13 -1.90 N	47.27 3.82 -4.48 N	78.51 4.03 -34.58 N	47.33 4.40 -2.51 N	38.92 3.82 -0.08 N	29.98 2.31 -0.82 N	34.63 1.82 0.00 N
HOLTSVILLE_IC_8 23697	38.38 1.34 0.00 N	34.29 0.98 0.00 N	33.63 0.85 0.00 N	31.97 0.76 0.00 N	19.41 0.42 0.00 N	32.07 1.28 0.00 N	39.72 2.37 0.00 N	38.42 2.65 0.00 N	41.58 3.26 0.00 N	42.49 3.71 -0.84 N	73.58 4.61 -27.69 N	47.91 4.44 -4.00 N	43.30 4.30 -0.88 N	42.16 3.96 0.26 N	46.96 4.61 0.00 N	49.37 4.19 -1.64 N	51.02 3.89 0.77 N	49.92 4.13 -1.90 N	47.27 3.82 -4.48 N	78.51 4.03 -34.58 N	47.33 4.40 -2.51 N	38.92 3.82 -0.08 N	29.98 2.31 -0.82 N	34.63 1.82 0.00 N
HOLTSVILLE_IC_9 23698	38.38 1.34 0.00 N	34.29 0.98 0.00 N	33.63 0.85 0.00 N	31.97 0.76 0.00 N	19.41 0.42 0.00 N	32.07 1.28 0.00 N	39.72 2.37 0.00 N	38.42 2.65 0.00 N	41.58 3.26 0.00 N	42.49 3.71 -0.84 N	73.58 4.61 -27.69 N	47.91 4.44 -4.00 N	43.30 4.30 -0.88 N	42.16 3.96 0.26 N	46.96 4.61 0.00 N	49.37 4.19 -1.64 N	51.02 3.89 0.77 N	49.92 4.13 -1.90 N	47.27 3.82 -4.48 N	78.51 4.03 -34.58 N	47.33 4.40 -2.51 N	38.92 3.82 -0.08 N	29.98 2.31 -0.82 N	34.63 1.82 0.00 N
HQ_GEN_CEDARS 23644	38.09 1.05 0.00 N	34.25 0.94 0.00 N	33.66 0.88 0.00 N	32.01 0.80 0.00 N	19.50 0.51 0.00 N	31.46 0.68 0.00 N	37.91 0.56 0.00 N	36.12 0.35 0.00 N	38.56 0.25 0.00 N	37.93 -0.01 0.00 N	41.00 -0.28 0.00 N	39.10 -0.36 0.00 N	37.80 -0.31 0.00 N	38.17 -0.29 0.00 N	41.93 -0.42 0.00 N	43.26 -0.28 0.00 N	47.35 -0.55 0.00 N	43.15 -0.74 0.00 N	38.26 -0.71 0.00 N	38.99 -0.91 0.00 N	39.72 -0.70 0.00 N	34.49 -0.54 0.00 N	27.13 0.27 0.00 N	32.89 0.06 0.00 N
HQ_GEN_CEDARS_PROXY 323590	38.09 1.05 0.00 N	34.25 0.94 0.00 N	33.66 0.88 0.00 N	32.01 0.80 0.00 N	19.50 0.51 0.00 N	31.46 0.68 0.00 N	37.91 0.56 0.00 N	36.12 0.35 0.00 N	38.56 0.25 0.00 N	37.93 -0.01 0.00 N	41.00 -0.28 0.00 N	39.10 -0.36 0.00 N	37.80 -0.31 0.00 N	38.17 -0.29 0.00 N	41.93 -0.42 0.00 N	43.26 -0.28 0.00 N	47.35 -0.55 0.00 N	43.15 -0.74 0.00 N	38.26 -0.71 0.00 N	38.99 -0.91 0.00 N	39.72 -0.70 0.00 N	34.49 -0.54 0.00 N	27.13 0.27 0.00 N	32.89 0.06 0.00 N

HQ_GEN_IMPORT 323601	37.51 0.48 0.00 N	33.75 0.44 0.00 N	33.19 0.41 0.00 N	31.57 0.36 0.00 N	19.21 0.22 0.00 N	31.12 0.34 0.00 N	37.76 0.41 0.00 N	36.05 0.29 0.00 N	38.54 0.23 0.00 N	37.92 -0.02 0.00 N	41.03 -0.26 0.00 N	39.17 -0.29 0.00 N	37.86 -0.25 0.00 N	38.22 -0.24 0.00 N	42.04 -0.31 0.00 N	43.31 -0.23 0.00 N	47.49 -0.40 0.00 N	43.38 -0.51 0.00 N	38.50 -0.48 0.00 N	39.23 -0.67 0.00 N	39.82 -0.59 0.00 N	34.77 -0.26 0.00 N	26.94 0.09 0.00 N	32.92 0.10 0.00 N
HQ_GEN_WHEEL 23651	37.51 0.48 0.00 N	33.75 0.44 0.00 N	33.19 0.41 0.00 N	31.57 0.36 0.00 N	19.21 0.22 0.00 N	31.12 0.34 0.00 N	37.76 0.41 0.00 N	36.05 0.29 0.00 N	38.54 0.23 0.00 N	37.92 -0.02 0.00 N	41.03 -0.26 0.00 N	39.17 -0.29 0.00 N	37.86 -0.25 0.00 N	38.22 -0.24 0.00 N	42.04 -0.31 0.00 N	43.31 -0.23 0.00 N	47.49 -0.40 0.00 N	43.38 -0.51 0.00 N	38.50 -0.48 0.00 N	39.23 -0.67 0.00 N	39.82 -0.59 0.00 N	34.77 -0.26 0.00 N	26.94 0.09 0.00 N	32.92 0.10 0.00 N
HUDSON_AVE_GT_3 23810	38.35 1.32 0.00 N	34.29 0.97 0.00 N	33.59 0.81 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.86 1.08 0.00 N	39.14 1.80 0.00 N	37.89 2.13 0.00 N	40.98 2.67 0.00 N	40.89 2.95 0.00 N	44.79 3.51 0.00 N	42.95 3.49 0.00 N	41.40 3.29 0.00 N	41.65 3.19 0.00 N	46.10 3.74 0.00 N	47.15 3.61 0.00 N	51.94 4.04 0.00 N	49.84 4.06 -1.90 N	47.11 3.66 -4.47 N	78.23 3.77 -34.56 N	45.84 3.74 -1.68 N	38.00 2.97 0.00 N	28.62 1.76 0.00 N	34.42 1.59 0.00 N
HUDSON_AVE_GT_4 23540	38.35 1.32 0.00 N	34.29 0.97 0.00 N	33.59 0.81 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.86 1.08 0.00 N	39.14 1.80 0.00 N	37.89 2.13 0.00 N	40.98 2.67 0.00 N	40.89 2.95 0.00 N	44.79 3.51 0.00 N	42.95 3.49 0.00 N	41.40 3.29 0.00 N	41.65 3.19 0.00 N	46.10 3.74 0.00 N	47.15 3.61 0.00 N	51.94 4.04 0.00 N	49.84 4.06 -1.90 N	47.11 3.66 -4.47 N	78.23 3.77 -34.56 N	45.84 3.74 -1.68 N	38.00 2.97 0.00 N	28.62 1.76 0.00 N	34.42 1.59 0.00 N
HUDSON_AVE_GT_5 23657	38.35 1.32 0.00 N	34.29 0.97 0.00 N	33.59 0.81 0.00 N	32.00 0.79 0.00 N	19.46 0.47 0.00 N	31.86 1.08 0.00 N	39.14 1.80 0.00 N	37.89 2.13 0.00 N	40.98 2.67 0.00 N	40.89 2.95 0.00 N	44.79 3.51 0.00 N	42.95 3.49 0.00 N	41.40 3.29 0.00 N	41.65 3.19 0.00 N	46.10 3.74 0.00 N	47.15 3.61 0.00 N	51.94 4.04 0.00 N	49.84 4.06 -1.90 N	47.11 3.66 -4.47 N	78.23 3.77 -34.56 N	45.84 3.74 -1.68 N	38.00 2.97 0.00 N	28.62 1.76 0.00 N	34.42 1.59 0.00 N
HUDSON_AVE_10 24168	38.21 1.18 0.00 N	34.19 0.87 0.00 N	33.50 0.72 0.00 N	31.91 0.70 0.00 N	19.40 0.42 0.00 N	31.78 1.00 0.00 N	39.01 1.66 0.00 N	37.72 1.96 0.00 N	40.81 2.50 0.00 N	40.71 2.77 0.00 N	44.58 3.29 0.00 N	42.75 3.29 0.00 N	41.21 3.10 0.00 N	41.45 2.99 0.00 N	45.87 3.52 0.00 N	46.93 3.39 0.00 N	51.66 3.77 0.00 N	49.61 3.82 -1.90 N	46.91 3.46 -4.47 N	78.03 3.57 -34.56 N	45.65 3.56 -1.68 N	37.84 2.81 0.00 N	28.50 1.64 0.00 N	34.28 1.46 0.00 N
HUNTER_MOUNT___DRP 323613	37.34 0.30 0.00 N	33.52 0.21 0.00 N	33.35 0.57 0.00 N	31.85 0.64 0.00 N	19.37 0.39 0.00 N	31.66 0.87 0.00 N	38.75 1.41 0.00 N	37.57 1.81 0.00 N	41.27 2.95 0.00 N	41.08 3.13 0.00 N	44.89 3.60 0.00 N	42.85 3.39 0.00 N	41.27 3.15 0.00 N	41.52 3.07 0.00 N	45.63 3.28 0.00 N	46.25 2.71 0.00 N	50.29 2.40 0.00 N	47.12 1.92 -1.31 N	43.76 1.70 -3.08 N	65.72 1.92 -23.90 N	44.04 2.47 -1.16 N	37.26 2.24 0.00 N	28.14 1.28 0.00 N	34.00 1.18 0.00 N
HUNTLEY___63 23557	35.77 -1.27 0.00 N	32.64 -0.67 0.00 N	32.15 -0.63 0.00 N	30.43 -0.78 0.00 N	18.46 -0.53 0.00 N	29.75 -1.03 0.00 N	35.39 -1.96 0.00 N	33.27 -2.49 0.00 N	34.89 -3.43 0.00 N	34.93 -3.01 0.00 N	38.20 -3.09 0.00 N	36.60 -2.86 0.00 N	35.79 -2.32 0.00 N	36.36 -2.10 0.00 N	39.76 -2.60 0.00 N	41.29 -2.25 0.00 N	45.70 -2.20 0.00 N	41.30 -2.59 0.00 N	36.50 -2.48 0.00 N	36.94 -2.96 0.00 N	37.39 -3.02 0.00 N	32.56 -2.46 0.00 N	25.63 -1.23 0.00 N	32.14 -0.68 0.00 N
HUNTLEY___64 23558	35.77 -1.27 0.00 N	32.64 -0.67 0.00 N	32.15 -0.63 0.00 N	30.43 -0.78 0.00 N	18.46 -0.53 0.00 N	29.75 -1.03 0.00 N	35.39 -1.96 0.00 N	33.27 -2.49 0.00 N	34.89 -3.43 0.00 N	34.93 -3.01 0.00 N	38.20 -3.09 0.00 N	36.60 -2.86 0.00 N	35.79 -2.32 0.00 N	36.36 -2.10 0.00 N	39.76 -2.60 0.00 N	41.29 -2.25 0.00 N	45.70 -2.20 0.00 N	41.30 -2.59 0.00 N	36.50 -2.48 0.00 N	36.94 -2.96 0.00 N	37.39 -3.02 0.00 N	32.56 -2.46 0.00 N	25.63 -1.23 0.00 N	32.14 -0.68 0.00 N
HUNTLEY___65 23559	35.77 -1.27 0.00 N	32.64 -0.67 0.00 N	32.15 -0.63 0.00 N	30.43 -0.78 0.00 N	18.46 -0.53 0.00 N	29.75 -1.03 0.00 N	35.39 -1.96 0.00 N	33.27 -2.49 0.00 N	34.89 -3.43 0.00 N	34.93 -3.01 0.00 N	38.20 -3.09 0.00 N	36.60 -2.86 0.00 N	35.79 -2.32 0.00 N	36.36 -2.10 0.00 N	39.76 -2.60 0.00 N	41.29 -2.25 0.00 N	45.70 -2.20 0.00 N	41.30 -2.59 0.00 N	36.50 -2.48 0.00 N	36.94 -2.96 0.00 N	37.39 -3.02 0.00 N	32.56 -2.46 0.00 N	25.63 -1.23 0.00 N	32.14 -0.68 0.00 N
HUNTLEY___66 23560	35.77 -1.27 0.00 N	32.64 -0.67 0.00 N	32.15 -0.63 0.00 N	30.43 -0.78 0.00 N	18.46 -0.53 0.00 N	29.75 -1.03 0.00 N	35.39 -1.96 0.00 N	33.27 -2.49 0.00 N	34.89 -3.43 0.00 N	34.93 -3.01 0.00 N	38.20 -3.09 0.00 N	36.60 -2.86 0.00 N	35.79 -2.32 0.00 N	36.36 -2.10 0.00 N	39.76 -2.60 0.00 N	41.29 -2.25 0.00 N	45.70 -2.20 0.00 N	41.30 -2.59 0.00 N	36.50 -2.48 0.00 N	36.94 -2.96 0.00 N	37.39 -3.02 0.00 N	32.56 -2.46 0.00 N	25.63 -1.23 0.00 N	32.14 -0.68 0.00 N
HUNTLEY___67 23561	35.13 -1.91 0.00 N	32.09 -1.22 0.00 N	31.62 -1.16 0.00 N	29.95 -1.26 0.00 N	18.16 -0.82 0.00 N	29.22 -1.56 0.00 N	34.67 -2.68 0.00 N	32.54 -3.22 0.00 N	34.14 -4.18 0.00 N	34.14 -3.80 0.00 N	37.31 -3.98 0.00 N	35.74 -3.72 0.00 N	34.97 -3.14 0.00 N	35.54 -2.92 0.00 N	38.87 -3.49 0.00 N	40.36 -3.18 0.00 N	44.79 -3.11 0.00 N	40.47 -3.42 0.00 N	35.70 -3.28 0.00 N	36.17 -3.73 0.00 N	36.60 -3.81 0.00 N	31.91 -3.11 0.00 N	25.12 -1.74 0.00 N	31.51 -1.31 0.00 N
HUNTLEY___68 23562	35.13 -1.91 0.00 N	32.09 -1.22 0.00 N	31.62 -1.16 0.00 N	29.95 -1.26 0.00 N	18.16 -0.82 0.00 N	29.22 -1.56 0.00 N	34.67 -2.68 0.00 N	32.54 -3.22 0.00 N	34.14 -4.18 0.00 N	34.14 -3.80 0.00 N	37.31 -3.98 0.00 N	35.74 -3.72 0.00 N	34.97 -3.14 0.00 N	35.54 -2.92 0.00 N	38.87 -3.49 0.00 N	40.36 -3.18 0.00 N	44.79 -3.11 0.00 N	40.47 -3.42 0.00 N	35.70 -3.28 0.00 N	36.17 -3.73 0.00 N	36.60 -3.81 0.00 N	31.91 -3.11 0.00 N	25.12 -1.74 0.00 N	31.51 -1.31 0.00 N
HYLAND___LFGE 323620	37.01 -0.02 0.00	33.47 0.16 0.00	32.88 0.10 0.00	31.23 0.02 0.00	18.94 -0.04 0.00	30.68 -0.10 0.00	37.10 -0.25 0.00	35.38 -0.38 0.00	37.54 -0.78 0.00	37.52 -0.42 0.00	41.11 -0.17 0.00	39.37 -0.09 0.00	38.32 0.21 0.00	38.79 0.33 0.00	42.61 0.25 0.00	44.12 0.58 0.00	48.94 1.05 0.00	44.30 0.41 0.00	39.16 0.18 0.00	40.10 0.20 0.00	40.57 0.16 0.00	35.04 0.01 0.00	26.92 0.06 0.00	33.17 0.35 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
INDECK___CORINTH 23802	37.65 0.61 0.00 N	33.81 0.50 0.00 N	33.28 0.51 0.00 N	31.78 0.57 0.00 N	19.32 0.33 0.00 N	31.80 1.02 0.00 N	38.93 1.58 0.00 N	37.36 1.60 0.00 N	40.25 1.93 0.00 N	40.11 2.17 0.00 N	43.36 2.08 0.00 N	41.52 2.06 0.00 N	39.26 1.15 0.00 N	39.62 1.16 0.00 N	43.67 1.31 0.00 N	44.80 1.25 0.00 N	49.12 1.22 0.00 N	45.64 1.61 -0.14 N	41.57 2.28 -0.32 N	45.18 2.66 -2.61 N	43.45 2.92 -0.13 N	37.00 1.97 0.00 N	27.86 1.00 0.00 N	33.82 0.99 0.00 N	
INDECK___ILION 23567	37.47 0.44 0.00 N	33.55 0.24 0.00 N	33.00 0.22 0.00 N	31.47 0.26 0.00 N	19.13 0.14 0.00 N	31.20 0.42 0.00 N	38.06 0.71 0.00 N	36.79 1.03 0.00 N	39.41 1.09 0.00 N	39.40 1.46 0.00 N	42.85 1.56 0.00 N	40.69 1.23 0.00 N	39.16 1.05 0.00 N	39.46 1.00 0.00 N	43.52 1.17 0.00 N	44.71 1.17 0.00 N	49.32 1.42 0.00 N	45.32 1.43 0.00 N	40.41 1.43 0.00 N	41.58 1.69 0.00 N	42.02 1.60 0.00 N	36.11 1.08 0.00 N	27.41 0.55 0.00 N	33.23 0.40 0.00 N	
INDECK___OLEAN 23982	36.53 -0.51 0.00 N	33.03 -0.29 0.00 N	32.48 -0.30 0.00 N	30.86 -0.35 0.00 N	18.57 -0.42 0.00 N	29.61 -1.18 0.00 N	34.87 -2.47 0.00 N	32.61 -3.16 0.00 N	34.47 -3.85 0.00 N	34.46 -3.48 0.00 N	37.93 -3.35 0.00 N	36.37 -3.10 0.00 N	35.51 -2.60 0.00 N	36.10 -2.36 0.00 N	39.61 -2.74 0.00 N	41.07 -2.47 0.00 N	45.46 -2.44 0.00 N	40.90 -2.99 0.00 N	36.15 -2.83 0.00 N	37.06 -2.84 0.00 N	37.87 -2.54 0.00 N	32.87 -2.15 0.00 N	26.21 -0.65 0.00 N	32.29 -0.54 0.00 N	
INDECK___OSWEGO 23783	36.09 -0.94 0.00 N	32.50 -0.81 0.00 N	31.96 -0.81 0.00 N	30.43 -0.78 0.00 N	18.50 -0.49 0.00 N	29.89 -0.89 0.00 N	36.17 -1.18 0.00 N	34.60 -1.16 0.00 N	37.00 -1.32 0.00 N	36.68 -1.26 0.00 N	40.01 -1.28 0.00 N	38.27 -1.19 0.00 N	36.99 -1.12 0.00 N	37.37 -1.09 0.00 N	41.13 -1.23 0.00 N	42.33 -1.22 0.00 N	46.66 -1.23 0.00 N	42.68 -1.20 0.00 N	37.93 -1.05 0.00 N	38.92 -0.98 0.00 N	39.41 -1.00 0.00 N	34.08 -0.95 0.00 N	26.11 -0.75 0.00 N	32.17 -0.66 0.00 N	
INDECK___YERKES 23781	35.77 -1.27 0.00 N	32.64 -0.67 0.00 N	32.15 -0.63 0.00 N	30.43 -0.78 0.00 N	18.46 -0.53 0.00 N	29.75 -1.03 0.00 N	35.39 -1.96 0.00 N	33.27 -2.49 0.00 N	34.89 -3.43 0.00 N	34.93 -3.01 0.00 N	38.20 -3.09 0.00 N	36.60 -2.86 0.00 N	35.79 -2.32 0.00 N	36.36 -2.10 0.00 N	39.76 -2.60 0.00 N	41.29 -2.25 0.00 N	45.70 -2.20 0.00 N	41.30 -2.59 0.00 N	36.50 -2.48 0.00 N	36.94 -2.96 0.00 N	37.39 -3.02 0.00 N	32.56 -2.46 0.00 N	25.63 -1.23 0.00 N	32.14 -0.68 0.00 N	
INDIAN POINT___GT_1 24139	37.99 0.95 0.00 N	34.00 0.69 0.00 N	33.36 0.58 0.00 N	31.78 0.57 0.00 N	19.32 0.33 0.00 N	31.62 0.84 0.00 N	38.77 1.42 0.00 N	37.47 1.71 0.00 N	40.48 2.16 0.00 N	40.33 2.39 0.00 N	44.17 2.89 0.00 N	42.33 2.87 0.00 N	40.79 2.68 0.00 N	41.06 2.60 0.00 N	45.43 3.07 0.00 N	46.46 2.92 0.00 N	51.15 3.25 0.00 N	49.11 3.34 -1.88 N	46.43 3.03 -4.42 N	77.26 3.21 -34.15 N	45.26 3.19 -1.66 N	37.52 2.50 0.00 N	28.28 1.42 0.00 N	34.05 1.23 0.00 N	
INDIAN POINT___GT_2 23659	37.99 0.95 0.00 N	34.00 0.69 0.00 N	33.36 0.58 0.00 N	31.78 0.57 0.00 N	19.32 0.33 0.00 N	31.62 0.84 0.00 N	38.77 1.42 0.00 N	37.47 1.71 0.00 N	40.48 2.16 0.00 N	40.33 2.39 0.00 N	44.17 2.89 0.00 N	42.33 2.87 0.00 N	40.79 2.68 0.00 N	41.06 2.60 0.00 N	45.43 3.07 0.00 N	46.46 2.92 0.00 N	51.15 3.25 0.00 N	49.11 3.34 -1.88 N	46.43 3.03 -4.42 N	77.26 3.21 -34.15 N	45.26 3.19 -1.66 N	37.52 2.50 0.00 N	28.28 1.42 0.00 N	34.05 1.23 0.00 N	
INDIAN POINT___GT_3 24019	37.99 0.95 0.00 N	34.00 0.69 0.00 N	33.36 0.58 0.00 N	31.78 0.57 0.00 N	19.32 0.33 0.00 N	31.62 0.84 0.00 N	38.77 1.42 0.00 N	37.47 1.71 0.00 N	40.48 2.16 0.00 N	40.33 2.39 0.00 N	44.17 2.89 0.00 N	42.33 2.87 0.00 N	40.79 2.68 0.00 N	41.06 2.60 0.00 N	45.43 3.07 0.00 N	46.46 2.92 0.00 N	51.15 3.25 0.00 N	49.11 3.34 -1.88 N	46.43 3.03 -4.42 N	77.26 3.21 -34.15 N	45.26 3.19 -1.66 N	37.52 2.50 0.00 N	28.28 1.42 0.00 N	34.05 1.23 0.00 N	
INDIAN POINT___2 23530	37.95 0.91 0.00 N	33.95 0.64 0.00 N	33.32 0.54 0.00 N	31.74 0.54 0.00 N	19.31 0.32 0.00 N	31.58 0.80 0.00 N	38.72 1.37 0.00 N	37.42 1.66 0.00 N	40.41 2.10 0.00 N	40.26 2.32 0.00 N	44.09 2.81 0.00 N	42.26 2.80 0.00 N	40.72 2.61 0.00 N	40.98 2.53 0.00 N	45.35 2.99 0.00 N	46.37 2.83 0.00 N	51.05 3.15 0.00 N	49.02 3.27 -1.86 N	46.33 2.96 -4.39 N	76.99 3.13 -33.96 N	45.18 3.12 -1.65 N	37.47 2.44 0.00 N	28.23 1.37 0.00 N	34.01 1.19 0.00 N	
INDIAN POINT___3 23531	37.88 0.84 0.00 N	33.90 0.59 0.00 N	33.26 0.49 0.00 N	31.69 0.49 0.00 N	19.28 0.29 0.00 N	31.53 0.74 0.00 N	38.65 1.30 0.00 N	37.35 1.59 0.00 N	40.34 2.02 0.00 N	40.20 2.26 0.00 N	44.03 2.75 0.00 N	42.18 2.72 0.00 N	40.65 2.54 0.00 N	40.92 2.46 0.00 N	45.27 2.92 0.00 N	46.29 2.75 0.00 N	50.96 3.06 0.00 N	48.94 3.18 -1.87 N	46.28 2.88 -4.42 N	77.08 3.06 -34.12 N	45.10 3.03 -1.66 N	37.39 2.36 0.00 N	28.18 1.32 0.00 N	33.95 1.13 0.00 N	
IP CORINTH___1 23988	37.88 0.84 0.00 N	34.01 0.69 0.00 N	33.47 0.70 0.00 N	31.96 0.75 0.00 N	19.42 0.44 0.00 N	31.96 1.18 0.00 N	39.12 1.77 0.00 N	37.55 1.79 0.00 N	40.44 2.13 0.00 N	40.30 2.37 0.00 N	43.58 2.30 0.00 N	41.73 2.27 0.00 N	39.46 1.35 0.00 N	39.85 1.39 0.00 N	43.93 1.57 0.00 N	45.07 1.53 0.00 N	49.43 1.53 0.00 N	45.92 1.90 -0.14 N	41.82 2.52 -0.32 N	45.41 2.89 -2.61 N	43.71 3.17 -0.13 N	37.22 2.19 0.00 N	28.04 1.18 0.00 N	34.06 1.24 0.00 N	
IP___TICONDEROGA 23804	39.45 2.42 0.00 N	35.63 2.32 0.00 N	35.04 2.27 0.00 N	33.55 2.34 0.00 N	20.32 1.33 0.00 N	33.55 2.76 0.00 N	41.05 3.70 0.00 N	39.30 3.54 0.00 N	42.63 4.32 0.00 N	42.51 4.57 0.00 N	46.61 5.32 0.00 N	44.53 5.07 0.00 N	42.29 4.18 0.00 N	42.72 4.26 0.00 N	47.00 4.65 0.00 N	48.20 4.66 0.00 N	52.68 4.79 0.00 N	49.04 4.88 -0.27 N	44.47 4.81 -0.68 N	50.10 5.13 -5.07 N	45.79 5.13 -0.25 N	38.71 3.68 0.00 N	29.04 2.19 0.00 N	35.57 2.75 0.00 N	
JARVIS____ 23743	37.07 0.04 0.00 N	33.33 0.01 0.00 N	32.81 0.03 0.00 N	31.24 0.03 0.00 N	19.01 0.02 0.00 N	30.84 0.06 0.00 N	37.46 0.11 0.00 N	36.08 0.31 0.00 N	38.53 0.21 0.00 N	38.60 0.66 0.00 N	41.80 0.51 0.00 N	39.75 0.29 0.00 N	38.39 0.28 0.00 N	38.71 0.25 0.00 N	42.63 0.28 0.00 N	43.76 0.22 0.00 N	48.17 0.27 0.00 N	44.20 0.31 0.00 N	39.26 0.28 0.00 N	40.25 0.35 0.00 N	40.75 0.34 0.00 N	35.26 0.24 0.00 N	26.99 0.13 0.00 N	32.87 0.05 0.00 N	
JENNISON___1	38.31	34.43	33.86	32.26	19.61	32.02	39.21	37.70	40.38	40.07	43.85	41.79	40.24	40.75	44.86	46.10	50.98	46.33	41.13	44.00	42.88	36.66	27.83	33.58	

23625	1.28 0.00 N	1.12 0.00 N	1.08 0.00 N	1.06 0.00 N	0.62 0.00 N	1.24 0.00 N	1.87 0.00 N	1.94 0.00 N	2.06 0.00 N	2.14 0.00 N	2.57 0.00 N	2.33 0.00 N	2.13 0.00 N	2.30 0.00 N	2.51 0.00 N	2.56 0.00 N	3.09 0.00 N	2.35 -0.09 N	1.93 -0.22 N	2.37 -1.73 N	2.39 -0.08 N	1.64 0.00 N	0.98 0.00 N	0.75 0.00 N
JENNISON____ 23626	38.25 1.22 0.00 N	34.39 1.08 0.00 N	33.81 1.04 0.00 N	32.23 1.02 0.00 N	19.58 0.60 0.00 N	31.98 1.20 0.00 N	39.16 1.81 0.00 N	37.64 1.87 0.00 N	40.31 2.00 0.00 N	40.00 2.06 0.00 N	43.78 2.49 0.00 N	41.72 2.26 0.00 N	40.17 2.06 0.00 N	40.70 2.24 0.00 N	44.79 2.44 0.00 N	46.03 2.49 0.00 N	50.89 3.00 0.00 N	46.27 2.28 -0.09 N	41.06 1.86 -0.22 N	43.93 2.30 -1.73 N	42.81 2.31 -0.08 N	36.60 1.57 0.00 N	27.79 0.93 0.00 N	33.53 0.71 0.00 N
KEDC PORT_JEFF_GT2 24210	38.23 1.19 0.00 N	34.14 0.83 0.00 N	33.48 0.71 0.00 N	31.83 0.63 0.00 N	19.32 0.33 0.00 N	31.91 1.13 0.00 N	39.53 2.18 0.00 N	38.21 2.44 0.00 N	41.33 3.01 0.00 N	42.21 3.46 -0.81 N	73.30 4.32 -27.69 N	47.50 4.17 -3.87 N	42.99 4.03 -0.85 N	41.89 3.69 0.27 N	46.66 4.31 0.00 N	49.00 3.87 -1.58 N	50.61 3.49 0.78 N	49.56 3.78 -1.90 N	46.96 3.51 -4.48 N	78.20 3.72 -34.58 N	47.03 4.13 -2.49 N	38.73 3.62 -0.08 N	29.82 2.17 -0.79 N	34.47 1.65 0.00 N
KEDC PORT_JEFF_GT3 24211	38.23 1.19 0.00 N	34.14 0.83 0.00 N	33.48 0.71 0.00 N	31.83 0.63 0.00 N	19.32 0.33 0.00 N	31.91 1.13 0.00 N	39.53 2.18 0.00 N	38.21 2.44 0.00 N	41.33 3.01 0.00 N	42.21 3.46 -0.81 N	73.30 4.32 -27.69 N	47.50 4.17 -3.87 N	42.99 4.03 -0.85 N	41.89 3.69 0.27 N	46.66 4.31 0.00 N	49.00 3.87 -1.58 N	50.61 3.49 0.78 N	49.56 3.78 -1.90 N	46.96 3.51 -4.48 N	78.20 3.72 -34.58 N	47.03 4.13 -2.49 N	38.73 3.62 -0.08 N	29.82 2.17 -0.79 N	34.47 1.65 0.00 N
KEDC_GLWD_GT4 24219	38.31 1.27 0.00 N	34.26 0.95 0.00 N	33.60 0.83 0.00 N	31.99 0.78 0.00 N	19.44 0.46 0.00 N	31.92 1.13 0.00 N	39.25 1.91 0.00 N	37.97 2.21 0.00 N	41.08 2.77 0.00 N	45.05 3.11 -4.00 N	73.01 3.84 -27.89 N	62.71 3.75 -19.50 N	46.17 3.56 -4.50 N	42.22 3.46 -0.30 N	46.46 4.07 -0.03 N	55.19 3.85 -7.79 N	52.74 3.99 -0.86 N	49.90 4.11 -1.90 N	47.17 3.72 -4.48 N	78.35 3.87 -34.58 N	50.04 3.98 -5.64 N	38.69 3.26 -0.41 N	32.72 1.92 -3.94 N	34.45 1.63 0.00 N
KEDC_GLWD_GT5 24220	38.31 1.27 0.00 N	34.26 0.95 0.00 N	33.60 0.83 0.00 N	31.99 0.78 0.00 N	19.44 0.46 0.00 N	31.92 1.13 0.00 N	39.25 1.91 0.00 N	37.97 2.21 0.00 N	41.08 2.77 0.00 N	45.05 3.11 -4.00 N	73.01 3.84 -27.89 N	62.71 3.75 -19.50 N	46.17 3.56 -4.50 N	42.22 3.46 -0.30 N	46.46 4.07 -0.03 N	55.19 3.85 -7.79 N	52.74 3.99 -0.86 N	49.90 4.11 -1.90 N	47.17 3.72 -4.48 N	78.35 3.87 -34.58 N	50.04 3.98 -5.64 N	38.69 3.26 -0.41 N	32.72 1.92 -3.94 N	34.45 1.63 0.00 N
KENSICO____ 23655	38.10 1.07 0.00 N	34.10 0.79 0.00 N	33.44 0.66 0.00 N	31.85 0.64 0.00 N	19.38 0.39 0.00 N	31.70 0.92 0.00 N	38.88 1.53 0.00 N	37.59 1.83 0.00 N	40.62 2.30 0.00 N	40.49 2.55 0.00 N	44.37 3.08 0.00 N	42.51 3.05 0.00 N	40.97 2.86 0.00 N	41.23 2.77 0.00 N	45.62 3.27 0.00 N	46.67 3.13 0.00 N	51.35 3.46 0.00 N	49.30 3.53 -1.89 N	46.62 3.19 -4.45 N	77.65 3.35 -34.40 N	45.41 3.32 -1.67 N	37.65 2.63 0.00 N	28.38 1.52 0.00 N	34.17 1.35 0.00 N
KIAC_JFK_GT1 23816	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.60 0.82 0.00 N	32.00 0.80 0.00 N	19.46 0.47 0.00 N	31.89 1.10 0.00 N	39.06 1.71 0.00 N	37.63 1.87 0.00 N	40.68 2.37 0.00 N	40.57 2.64 0.00 N	44.35 3.07 0.00 N	42.56 3.10 0.00 N	41.01 2.90 0.00 N	41.23 2.77 0.00 N	45.66 3.30 0.00 N	46.70 3.15 0.00 N	51.36 3.47 0.00 N	49.34 3.56 -1.90 N	46.71 3.26 -4.47 N	77.86 3.41 -34.56 N	45.51 3.42 -1.68 N	37.73 2.70 0.00 N	28.48 1.62 0.00 N	34.31 1.49 0.00 N
KIAC_JFK_GT2 23817	38.28 1.24 0.00 N	34.28 0.97 0.00 N	33.60 0.82 0.00 N	32.00 0.80 0.00 N	19.46 0.47 0.00 N	31.89 1.10 0.00 N	39.06 1.71 0.00 N	37.63 1.87 0.00 N	40.68 2.37 0.00 N	40.57 2.64 0.00 N	44.35 3.07 0.00 N	42.56 3.10 0.00 N	41.01 2.90 0.00 N	41.23 2.77 0.00 N	45.66 3.30 0.00 N	46.70 3.15 0.00 N	51.36 3.47 0.00 N	49.34 3.56 -1.90 N	46.71 3.26 -4.47 N	77.86 3.41 -34.56 N	45.51 3.42 -1.68 N	37.73 2.70 0.00 N	28.48 1.62 0.00 N	34.31 1.49 0.00 N
KINTIGH____ 23543	34.72 -2.32 0.00 N	31.73 -1.58 0.00 N	31.30 -1.48 0.00 N	29.70 -1.51 0.00 N	18.07 -0.92 0.00 N	29.08 -1.70 0.00 N	34.57 -2.78 0.00 N	32.53 -3.23 0.00 N	34.20 -4.12 0.00 N	34.12 -3.82 0.00 N	37.21 -4.07 0.00 N	35.65 -3.81 0.00 N	34.79 -3.33 0.00 N	35.26 -3.20 0.00 N	38.58 -3.77 0.00 N	39.99 -3.56 0.00 N	44.32 -3.58 0.00 N	40.20 -3.69 0.00 N	35.49 -3.49 0.00 N	36.05 -3.85 0.00 N	36.46 -3.95 0.00 N	31.81 -3.21 0.00 N	24.99 -1.87 0.00 N	31.35 -1.47 0.00 N
LEDERLE____ 23769	38.59 1.56 0.00 N	34.54 1.22 0.00 N	33.89 1.12 0.00 N	32.29 1.08 0.00 N	19.64 0.65 0.00 N	32.12 1.34 0.00 N	39.39 2.04 0.00 N	38.07 2.30 0.00 N	41.10 2.78 0.00 N	40.95 3.01 0.00 N	44.86 3.58 0.00 N	43.00 3.54 0.00 N	41.46 3.35 0.00 N	41.73 3.27 0.00 N	46.18 3.82 0.00 N	47.23 3.68 0.00 N	52.06 4.17 0.00 N	49.90 4.17 -1.84 N	47.05 3.74 -4.34 N	77.37 3.96 -33.50 N	46.01 3.97 -1.63 N	38.17 3.15 0.00 N	28.75 1.89 0.00 N	34.61 1.78 0.00 N
LINDEN COGEN____ 23786	38.17 1.13 0.00 N	34.10 0.79 0.00 N	33.38 0.60 0.00 N	31.79 0.58 0.00 N	19.36 0.37 0.00 N	31.69 0.90 0.00 N	38.95 1.61 0.00 N	37.72 1.95 0.00 N	40.79 2.48 0.00 N	40.70 2.76 0.00 N	44.56 3.28 0.00 N	42.72 3.26 0.00 N	41.20 3.09 0.00 N	41.41 2.95 0.00 N	45.85 3.50 0.00 N	46.88 3.34 0.00 N	51.65 3.76 0.00 N	49.66 3.88 -1.90 N	46.94 3.49 -4.47 N	78.02 3.56 -34.56 N	45.60 3.51 -1.68 N	37.78 2.75 0.00 N	28.48 1.62 0.00 N	34.25 1.43 0.00 N
LIPA_MISC_IPP 23656	37.91 0.88 0.00 N	33.90 0.59 0.00 N	33.25 0.48 0.00 N	31.62 0.41 0.00 N	19.20 0.22 0.00 N	31.70 0.92 0.00 N	39.26 1.91 0.00 N	37.95 2.19 0.00 N	41.07 2.76 0.00 N	41.92 3.20 -0.78 N	73.00 4.03 -27.68 N	47.05 3.85 -3.73 N	42.68 3.75 -0.82 N	41.56 3.37 0.27 N	46.31 3.95 0.00 N	48.60 3.53 -1.53 N	50.25 3.15 0.80 N	49.23 3.44 -1.90 N	46.67 3.21 -4.48 N	77.89 3.41 -34.58 N	46.63 3.76 -2.46 N	38.35 3.25 -0.08 N	29.52 1.89 -0.76 N	34.15 1.33 0.00 N
LITTLE FALLS____HYD 24013	37.69 0.65 0.00 N	33.65 0.34 0.00 N	33.08 0.30 0.00 N	31.61 0.40 0.00 N	19.19 0.21 0.00 N	31.53 0.74 0.00 N	38.62 1.28 0.00 N	37.55 1.78 0.00 N	40.35 2.03 0.00 N	40.27 2.33 0.00 N	44.08 2.79 0.00 N	41.77 2.31 0.00 N	40.02 1.91 0.00 N	40.27 1.82 0.00 N	44.53 2.17 0.00 N	45.76 2.22 0.00 N	50.67 2.77 0.00 N	46.65 2.77 0.00 N	41.78 2.80 0.00 N	43.20 3.30 0.00 N	43.54 3.12 0.00 N	37.08 2.05 0.00 N	27.80 0.94 0.00 N	33.50 0.68 0.00 N

LI_NEWBRDGE___DRP 323616	38.04 1.00 0.00 N	33.96 0.65 0.00 N	33.29 0.52 0.00 N	31.68 0.47 0.00 N	19.24 0.25 0.00 N	31.65 0.86 0.00 N	39.02 1.67 0.00 N	37.74 1.98 0.00 N	40.84 2.52 0.00 N	41.03 2.90 -0.19 N	72.63 3.70 -27.65 N	43.84 3.57 -0.82 N	41.62 3.37 -0.14 N	41.31 3.23 0.38 N	46.17 3.82 0.01 N	47.37 3.46 -0.37 N	50.03 3.24 1.10 N	49.30 3.52 -1.89 N	46.67 3.21 -4.48 N	77.81 3.33 -34.58 N	45.85 3.57 -1.87 N	38.07 3.03 -0.01 N	28.81 1.77 -0.18 N	34.19 1.37 0.00 N
LONG_LAKE_PHOENIX 24014	36.24 -0.79 0.00 N	32.62 -0.69 0.00 N	32.08 -0.70 0.00 N	30.54 -0.47 0.00 N	18.57 -0.42 0.00 N	30.02 -0.76 0.00 N	36.33 -1.01 0.00 N	34.76 -1.00 0.00 N	37.18 -1.14 0.00 N	36.89 -1.05 0.00 N	40.27 -1.02 0.00 N	38.53 -0.93 0.00 N	37.25 -0.86 0.00 N	37.65 -0.82 0.00 N	41.43 -0.93 0.00 N	42.64 -0.90 0.00 N	47.02 -0.87 0.00 N	43.01 -0.88 0.00 N	38.20 -0.78 0.00 N	39.20 -0.70 0.00 N	39.68 -0.73 0.00 N	34.30 -0.72 0.00 N	26.26 -0.60 0.00 N	32.34 -0.48 0.00 N
LOVETT___3 23632	37.36 0.32 0.00 N	33.44 0.13 0.00 N	32.83 0.05 0.00 N	31.28 0.07 0.00 N	19.03 0.04 0.00 N	31.11 0.33 0.00 N	38.13 0.78 0.00 N	36.84 1.08 0.00 N	39.78 1.47 0.00 N	39.61 1.67 0.00 N	43.35 2.06 0.00 N	41.53 2.07 0.00 N	40.02 1.91 0.00 N	40.26 1.80 0.00 N	44.56 2.20 0.00 N	45.53 1.99 0.00 N	50.08 2.18 0.00 N	48.15 2.41 -1.85 N	45.56 2.23 -4.35 N	75.89 2.38 -33.61 N	44.41 2.37 -1.64 N	36.84 1.82 0.00 N	27.77 0.91 0.00 N	33.45 0.63 0.00 N
LOVETT___4 23642	37.99 0.95 0.00 N	34.00 0.69 0.00 N	33.37 0.60 0.00 N	31.79 0.58 0.00 N	19.34 0.35 0.00 N	31.62 0.84 0.00 N	38.77 1.42 0.00 N	37.46 1.70 0.00 N	40.45 2.14 0.00 N	40.29 2.35 0.00 N	44.12 2.84 0.00 N	42.27 2.81 0.00 N	40.75 2.64 0.00 N	41.01 2.55 0.00 N	45.38 3.02 0.00 N	46.40 2.86 0.00 N	51.09 3.20 0.00 N	49.04 3.31 -1.85 N	46.33 2.99 -4.36 N	76.72 3.18 -33.64 N	45.21 3.16 -1.64 N	37.51 2.48 0.00 N	28.27 1.41 0.00 N	34.04 1.22 0.00 N
LOVETT___5 23593	37.99 0.95 0.00 N	34.00 0.69 0.00 N	33.37 0.60 0.00 N	31.79 0.58 0.00 N	19.34 0.35 0.00 N	31.62 0.84 0.00 N	38.77 1.42 0.00 N	37.46 1.70 0.00 N	40.45 2.14 0.00 N	40.29 2.35 0.00 N	44.12 2.84 0.00 N	42.27 2.81 0.00 N	40.75 2.64 0.00 N	41.01 2.55 0.00 N	45.38 3.02 0.00 N	46.40 2.86 0.00 N	51.09 3.20 0.00 N	49.04 3.31 -1.85 N	46.33 2.99 -4.36 N	76.72 3.18 -33.64 N	45.21 3.16 -1.64 N	37.51 2.48 0.00 N	28.27 1.41 0.00 N	34.04 1.22 0.00 N
LOWER_RAQUET___HYD 24057	37.95 0.92 0.00 N	34.15 0.83 0.00 N	33.54 0.77 0.00 N	31.90 0.69 0.00 N	19.47 0.49 0.00 N	31.17 0.39 0.00 N	37.67 0.32 0.00 N	35.90 0.14 0.00 N	38.32 0.01 0.00 N	37.68 -0.25 0.00 N	40.69 -0.60 0.00 N	38.72 -0.74 0.00 N	37.42 -0.69 0.00 N	37.79 -0.67 0.00 N	41.50 -0.86 0.00 N	42.82 -0.72 0.00 N	46.84 -1.06 0.00 N	42.63 -1.26 0.00 N	37.79 -1.19 0.00 N	38.58 -1.32 0.00 N	39.26 -1.15 0.00 N	34.13 -0.90 0.00 N	26.94 0.08 0.00 N	32.78 -0.04 0.00 N
LOWER___HUDSON 24059	37.82 0.79 0.00 N	34.00 0.68 0.00 N	33.48 0.71 0.00 N	31.96 0.75 0.00 N	19.42 0.43 0.00 N	31.80 1.02 0.00 N	38.61 1.26 0.00 N	37.00 1.24 0.00 N	39.81 1.50 0.00 N	39.78 1.84 0.00 N	43.51 2.22 0.00 N	41.53 2.07 0.00 N	39.80 1.69 0.00 N	40.16 1.70 0.00 N	44.32 1.96 0.00 N	45.47 1.93 0.00 N	49.59 1.69 0.00 N	45.81 1.83 -0.09 N	41.37 2.12 -0.28 N	44.32 2.42 -2.01 N	42.98 2.47 -0.10 N	36.78 1.75 0.00 N	27.78 0.92 0.00 N	33.86 1.04 0.00 N
LWR___OSWEGATCHIE_HYD 23850	37.61 0.58 0.00 N	33.82 0.51 0.00 N	33.22 0.44 0.00 N	31.60 0.39 0.00 N	19.24 0.26 0.00 N	31.01 0.22 0.00 N	37.68 0.33 0.00 N	36.08 0.32 0.00 N	38.53 0.21 0.00 N	38.06 0.12 0.00 N	41.22 -0.07 0.00 N	39.27 -0.20 0.00 N	37.91 -0.20 0.00 N	38.29 -0.17 0.00 N	42.07 -0.28 0.00 N	43.34 -0.20 0.00 N	47.54 -0.36 0.00 N	43.32 -0.57 0.00 N	38.45 -0.52 0.00 N	39.47 -0.43 0.00 N	40.14 -0.28 0.00 N	34.84 -0.19 0.00 N	27.19 0.33 0.00 N	32.99 0.17 0.00 N
LYONS_FALL_HYD 23570	37.17 0.13 0.00 N	33.41 0.10 0.00 N	32.84 0.07 0.00 N	31.27 0.06 0.00 N	19.03 0.05 0.00 N	30.90 0.12 0.00 N	37.67 0.32 0.00 N	36.25 0.49 0.00 N	38.73 0.41 0.00 N	38.57 0.63 0.00 N	41.84 0.55 0.00 N	39.87 0.40 0.00 N	38.51 0.39 0.00 N	38.87 0.41 0.00 N	42.74 0.38 0.00 N	43.96 0.42 0.00 N	48.35 0.46 0.00 N	44.18 0.30 0.00 N	39.24 0.26 0.00 N	40.39 0.49 0.00 N	40.96 0.54 0.00 N	35.41 0.39 0.00 N	27.22 0.36 0.00 N	32.99 0.17 0.00 N
MADISON___COUNTY_LFGE 323628	37.30 0.27 0.00 N	33.58 0.26 0.00 N	33.01 0.24 0.00 N	31.43 0.22 0.00 N	19.12 0.13 0.00 N	31.07 0.29 0.00 N	37.78 0.43 0.00 N	36.29 0.53 0.00 N	38.78 0.47 0.00 N	38.65 0.71 0.00 N	42.06 0.78 0.00 N	40.15 0.69 0.00 N	38.80 0.69 0.00 N	39.18 0.72 0.00 N	43.11 0.76 0.00 N	44.36 0.82 0.00 N	48.89 0.99 0.00 N	44.64 0.75 0.00 N	39.59 0.61 0.00 N	40.72 0.82 0.00 N	41.22 0.80 0.00 N	35.59 0.57 0.00 N	27.22 0.36 0.00 N	33.16 0.34 0.00 N
MAPLE_RIDGE_WT_1 323574	37.15 0.11 0.00 N	33.41 0.10 0.00 N	32.87 0.09 0.00 N	31.27 0.06 0.00 N	19.03 0.05 0.00 N	30.77 -0.01 0.00 N	37.24 -0.11 0.00 N	35.71 -0.06 0.00 N	38.22 -0.09 0.00 N	38.23 0.29 0.00 N	41.24 -0.05 0.00 N	38.98 -0.49 0.00 N	37.85 -0.26 0.00 N	38.06 -0.40 0.00 N	41.76 -0.60 0.00 N	42.72 -0.82 0.00 N	46.87 -1.03 0.00 N	42.94 -0.95 0.00 N	38.13 -0.85 0.00 N	38.94 -0.96 0.00 N	39.33 -1.08 0.00 N	34.18 -0.85 0.00 N	26.49 -0.37 0.00 N	32.08 -0.74 0.00 N
MAPLE_RIDGE_WT_2 323611	37.15 0.11 0.00 N	33.41 0.10 0.00 N	32.87 0.09 0.00 N	31.27 0.06 0.00 N	19.03 0.05 0.00 N	30.77 -0.01 0.00 N	37.24 -0.11 0.00 N	35.71 -0.06 0.00 N	38.22 -0.09 0.00 N	38.23 0.29 0.00 N	41.24 -0.05 0.00 N	38.98 -0.49 0.00 N	37.85 -0.26 0.00 N	38.06 -0.40 0.00 N	41.76 -0.60 0.00 N	42.72 -0.82 0.00 N	46.87 -1.03 0.00 N	42.94 -0.95 0.00 N	38.13 -0.85 0.00 N	38.94 -0.96 0.00 N	39.33 -1.08 0.00 N	34.18 -0.85 0.00 N	26.49 -0.37 0.00 N	32.08 -0.74 0.00 N
MG_INDUSTRY___DRP 24185	37.08 0.04 0.00 N	33.32 0.00 0.00 N	32.82 0.05 0.00 N	31.30 0.09 0.00 N	19.06 0.07 0.00 N	31.01 0.22 0.00 N	37.51 0.16 0.00 N	35.99 0.23 0.00 N	38.69 0.38 0.00 N	38.49 0.55 0.00 N	42.04 0.75 0.00 N	40.21 0.75 0.00 N	38.75 0.64 0.00 N	39.07 0.61 0.00 N	43.15 0.79 0.00 N	44.25 0.70 0.00 N	48.66 0.76 0.00 N	44.82 0.93 0.00 N	39.86 0.88 0.00 N	40.92 1.03 0.00 N	41.38 0.96 0.00 N	35.62 0.59 0.00 N	27.00 0.14 0.00 N	32.85 0.03 0.00 N
MID___OSWEGATCHIE_HYD 23849	37.61 0.58 0.00 N	33.82 0.51 0.00 N	33.22 0.44 0.00 N	31.60 0.39 0.00 N	19.24 0.26 0.00 N	31.01 0.22 0.00 N	37.68 0.33 0.00 N	36.08 0.32 0.00 N	38.53 0.21 0.00 N	38.06 0.12 0.00 N	41.22 -0.07 0.00 N	39.27 -0.20 0.00 N	37.91 -0.20 0.00 N	38.29 -0.17 0.00 N	42.07 -0.28 0.00 N	43.34 -0.20 0.00 N	47.54 -0.36 0.00 N	43.32 -0.57 0.00 N	38.45 -0.52 0.00 N	39.47 -0.43 0.00 N	40.14 -0.28 0.00 N	34.84 -0.19 0.00 N	27.19 0.33 0.00 N	32.99 0.17 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
MID___RAQUETTE_HYD 23851	37.95 0.92 0.00 N	34.15 0.83 0.00 N	33.54 0.77 0.00 N	31.90 0.69 0.00 N	19.47 0.49 0.00 N	31.17 0.39 0.00 N	37.67 0.32 0.00 N	35.90 0.14 0.00 N	38.32 0.01 0.00 N	37.68 -0.25 0.00 N	40.69 -0.60 0.00 N	38.72 -0.74 0.00 N	37.42 -0.69 0.00 N	37.79 -0.67 0.00 N	41.50 -0.86 0.00 N	42.82 -0.72 0.00 N	46.84 -1.06 0.00 N	42.63 -1.26 0.00 N	37.79 -1.19 0.00 N	38.58 -1.32 0.00 N	39.26 -1.15 0.00 N	34.13 -0.90 0.00 N	26.94 0.08 0.00 N	32.78 -0.04 0.00 N		
MILLIKEN___1 23584	34.92 -2.12 0.00 N	31.82 -1.49 0.00 N	31.38 -1.40 0.00 N	30.07 -1.14 0.00 N	18.35 -0.64 0.00 N	29.67 -1.11 0.00 N	35.42 -1.92 0.00 N	33.78 -1.98 0.00 N	35.87 -2.45 0.00 N	35.56 -2.38 0.00 N	38.87 -2.41 0.00 N	37.22 -2.24 0.00 N	36.00 -2.11 0.00 N	36.47 -1.99 0.00 N	40.04 -2.31 0.00 N	41.22 -2.33 0.00 N	45.57 -2.32 0.00 N	41.66 -2.23 0.00 N	36.96 -2.01 0.00 N	38.02 -1.88 0.00 N	38.41 -2.00 0.00 N	33.29 -1.74 0.00 N	25.54 -1.32 0.00 N	31.55 -1.27 0.00 N		
MILLIKEN___2 23585	34.92 -2.12 0.00 N	31.82 -1.49 0.00 N	31.38 -1.40 0.00 N	30.07 -1.14 0.00 N	18.35 -0.64 0.00 N	29.67 -1.11 0.00 N	35.42 -1.92 0.00 N	33.78 -1.98 0.00 N	35.87 -2.45 0.00 N	35.56 -2.38 0.00 N	38.87 -2.41 0.00 N	37.22 -2.24 0.00 N	36.00 -2.11 0.00 N	36.47 -1.99 0.00 N	40.04 -2.31 0.00 N	41.22 -2.33 0.00 N	45.57 -2.32 0.00 N	41.66 -2.23 0.00 N	36.96 -2.01 0.00 N	38.02 -1.88 0.00 N	38.41 -2.00 0.00 N	33.29 -1.74 0.00 N	25.54 -1.32 0.00 N	31.55 -1.27 0.00 N		
MILLIKEN___DIESEL 23629	34.92 -2.12 0.00 N	31.82 -1.49 0.00 N	31.38 -1.40 0.00 N	30.07 -1.14 0.00 N	18.35 -0.64 0.00 N	29.67 -1.11 0.00 N	35.42 -1.92 0.00 N	33.78 -1.98 0.00 N	35.87 -2.45 0.00 N	35.56 -2.38 0.00 N	38.87 -2.41 0.00 N	37.22 -2.24 0.00 N	36.00 -2.11 0.00 N	36.47 -1.99 0.00 N	40.04 -2.31 0.00 N	41.22 -2.33 0.00 N	45.57 -2.32 0.00 N	41.66 -2.23 0.00 N	36.96 -2.01 0.00 N	38.02 -1.88 0.00 N	38.41 -2.00 0.00 N	33.29 -1.74 0.00 N	25.54 -1.32 0.00 N	31.55 -1.27 0.00 N		
MILLSEAT___LFGE 323607	36.01 -1.03 0.00 N	32.80 -0.51 0.00 N	32.24 -0.54 0.00 N	30.51 -0.69 0.00 N	18.52 -0.47 0.00 N	29.89 -0.90 0.00 N	35.73 -1.61 0.00 N	33.66 -2.10 0.00 N	35.43 -2.89 0.00 N	35.45 -2.49 0.00 N	38.77 -2.52 0.00 N	37.15 -2.31 0.00 N	36.30 -1.81 0.00 N	36.83 -1.63 0.00 N	40.31 -2.04 0.00 N	41.84 -1.70 0.00 N	46.36 -1.53 0.00 N	41.92 -1.97 0.00 N	36.99 -1.99 0.00 N	37.60 -2.30 0.00 N	38.07 -2.35 0.00 N	33.08 -1.95 0.00 N	25.94 -0.92 0.00 N	32.40 -0.42 0.00 N		
MODEL_CITY_ENERGY 24167	35.53 -1.50 0.00 N	32.43 -0.88 0.00 N	31.93 -0.84 0.00 N	30.22 -0.99 0.00 N	18.34 -0.65 0.00 N	29.55 -1.24 0.00 N	35.13 -2.22 0.00 N	32.96 -2.80 0.00 N	34.56 -3.75 0.00 N	34.57 -3.37 0.00 N	37.77 -3.51 0.00 N	36.18 -3.28 0.00 N	35.40 -2.71 0.00 N	35.93 -2.53 0.00 N	39.29 -3.07 0.00 N	40.81 -2.73 0.00 N	45.26 -2.64 0.00 N	40.91 -2.98 0.00 N	36.09 -2.89 0.00 N	36.59 -3.31 0.00 N	37.03 -3.38 0.00 N	32.27 -2.76 0.00 N	25.44 -1.42 0.00 N	31.94 -0.88 0.00 N		
MODERN_LFGE___ 323580	35.53 -1.50 0.00 N	32.43 -0.88 0.00 N	31.93 -0.84 0.00 N	30.22 -0.99 0.00 N	18.34 -0.65 0.00 N	29.55 -1.24 0.00 N	35.13 -2.22 0.00 N	32.96 -2.80 0.00 N	34.56 -3.75 0.00 N	34.57 -3.37 0.00 N	37.77 -3.51 0.00 N	36.18 -3.28 0.00 N	35.40 -2.71 0.00 N	35.93 -2.53 0.00 N	39.29 -3.07 0.00 N	40.81 -2.73 0.00 N	45.26 -2.64 0.00 N	40.91 -2.98 0.00 N	36.09 -2.89 0.00 N	36.59 -3.31 0.00 N	37.03 -3.38 0.00 N	32.27 -2.76 0.00 N	25.44 -1.42 0.00 N	31.94 -0.88 0.00 N		
MOHAWK_PAPER___DRP 24187	37.39 0.36 0.00 N	33.63 0.31 0.00 N	33.14 0.37 0.00 N	31.61 0.40 0.00 N	19.24 0.25 0.00 N	31.37 0.59 0.00 N	37.97 0.62 0.00 N	36.46 0.70 0.00 N	39.23 0.91 0.00 N	39.10 1.16 0.00 N	42.68 1.40 0.00 N	40.79 1.33 0.00 N	39.24 1.13 0.00 N	39.58 1.12 0.00 N	43.69 1.34 0.00 N	44.83 1.29 0.00 N	49.32 1.42 0.00 N	45.45 1.57 0.00 N	40.44 1.47 0.00 N	41.56 1.66 0.00 N	42.00 1.59 0.00 N	36.09 1.07 0.00 N	27.34 0.48 0.00 N	33.27 0.45 0.00 N		
MONGAUP___HYD 23641	38.51 1.47 0.00 N	34.54 1.22 0.00 N	33.94 1.17 0.00 N	32.33 1.13 0.00 N	19.68 0.69 0.00 N	32.16 1.38 0.00 N	39.38 2.03 0.00 N	37.95 2.18 0.00 N	40.81 2.50 0.00 N	40.59 2.65 0.00 N	44.47 3.18 0.00 N	42.60 3.14 0.00 N	41.09 2.98 0.00 N	41.39 2.93 0.00 N	45.73 3.37 0.00 N	46.88 3.34 0.00 N	51.84 3.94 0.00 N	49.37 3.76 -1.73 N	46.38 3.34 -4.07 N	74.98 3.65 -31.42 N	45.56 3.62 -1.53 N	37.86 2.83 0.00 N	28.58 1.72 0.00 N	34.51 1.69 0.00 N		
MONTAUK___DIESEL 23721	39.39 2.36 0.00 N	35.35 2.04 0.00 N	34.71 1.93 0.00 N	33.04 1.83 0.00 N	20.08 1.10 0.00 N	33.26 2.48 0.00 N	41.31 3.96 0.00 N	39.96 4.19 0.00 N	43.40 5.09 0.00 N	44.39 5.66 -0.79 N	75.83 6.86 -27.69 N	50.12 6.89 -3.77 N	44.28 5.33 -0.83 N	42.65 4.45 0.27 N	47.41 5.05 0.00 N	49.71 4.63 -1.54 N	51.49 4.38 0.79 N	50.77 4.99 -1.90 N	49.26 5.80 -4.48 N	80.95 6.47 -34.58 N	49.54 6.66 -2.46 N	40.63 5.53 -0.08 N	31.00 3.37 -0.77 N	35.73 2.91 0.00 N		
MUNSVILLE_WIND_PWR 323609	39.81 2.77 0.00 N	35.78 2.46 0.00 N	35.14 2.36 0.00 N	33.47 2.26 0.00 N	20.34 1.36 0.00 N	33.41 2.62 0.00 N	41.17 3.83 0.00 N	39.59 3.82 0.00 N	42.46 4.14 0.00 N	42.05 4.11 0.00 N	46.09 4.81 0.00 N	43.70 4.24 0.00 N	41.83 3.72 0.00 N	42.58 4.13 0.00 N	46.72 4.37 0.00 N	47.88 4.34 0.00 N	52.98 5.09 0.00 N	47.77 3.79 -0.09 N	42.08 2.87 -0.22 N	45.29 3.66 -1.73 N	44.11 3.61 -0.08 N	37.39 2.37 0.00 N	28.38 1.52 0.00 N	33.89 1.07 0.00 N		
N SALMON___HYD 24042	38.41 1.37 0.00 N	34.54 1.22 0.00 N	33.96 1.18 0.00 N	32.28 1.07 0.00 N	19.65 0.66 0.00 N	31.71 0.93 0.00 N	38.51 1.16 0.00 N	36.81 1.04 0.00 N	39.31 0.99 0.00 N	38.67 0.73 0.00 N	41.70 0.41 0.00 N	39.78 0.32 0.00 N	38.43 0.32 0.00 N	38.77 0.31 0.00 N	42.53 0.17 0.00 N	44.05 0.51 0.00 N	48.09 0.20 0.00 N	43.60 -0.29 0.00 N	38.59 -0.39 0.00 N	39.31 -0.59 0.00 N	39.87 -0.54 0.00 N	34.62 -0.40 0.00 N	26.97 0.11 0.00 N	32.95 0.12 0.00 N		
N.E._GEN_SANDY PD 24062	37.64 0.60 0.00 N	33.80 0.49 0.00 N	33.24 0.47 0.00 N	31.70 0.50 0.00 N	19.27 0.28 0.00 N	31.50 0.72 0.00 N	38.36 1.01 0.00 N	36.86 1.10 0.00 N	39.73 1.41 0.00 N	39.63 1.69 0.00 N	43.42 2.13 0.00 N	41.53 2.07 0.00 N	39.91 1.79 0.00 N	40.23 1.77 0.00 N	44.42 2.06 0.00 N	45.52 1.98 0.00 N	50.00 2.11 0.00 N	46.80 2.26 -0.65 N	42.75 2.14 -1.63 N	54.01 2.30 -11.81 N	43.27 2.28 -0.57 N	36.64 1.62 0.00 N	27.68 0.82 0.00 N	33.68 0.86 0.00 N		
NARROWS_GT1_1	38.40	34.32	33.61	32.01	19.47	31.90	39.18	37.93	41.06	40.96	44.87	43.04	41.51	41.84	46.29	49.29	73.76	68.23	47.25	86.80	68.25	75.63	37.46	34.56		

24228		1.36 0.00 N	1.00 0.00 N	0.84 0.00 N	0.81 0.00 N	0.48 0.00 N	1.11 0.00 N	1.84 0.00 N	2.17 0.00 N	2.75 0.00 N	3.01 -0.01 N	3.59 0.00 N	3.57 0.00 N	3.39 0.00 N	3.38 0.00 N	3.94 0.00 N	3.83 -1.91 N	4.31 -21.55 N	4.28 -20.06 N	3.80 -4.47 N	3.91 -42.99 N	3.97 -23.86 N	3.22 -37.38 N	1.90 -8.70 N	1.74 0.00 N
NARROWS_GT1_2 24229		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NARROWS_GT1_3 24230		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NARROWS_GT1_4 24231		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NARROWS_GT1_5 24232		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NARROWS_GT1_6 24233		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NARROWS_GT1_7 24234		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NARROWS_GT1_8 24235		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NARROWS_GT2_1 24236		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NARROWS_GT2_2 24237		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NARROWS_GT2_3 24238		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NARROWS_GT2_4 24239		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NARROWS_GT2_5 24240		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NARROWS_GT2_6 24241		38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N

NARROWS_GT2_7 24242	38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NARROWS_GT2_8 24243	38.40 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NEG CAPITAL___MECHNVIL 23645	38.81 1.78 0.00 N	34.79 1.48 0.00 N	34.23 1.45 0.00 N	32.70 1.49 0.00 N	19.87 0.88 0.00 N	32.82 2.03 0.00 N	40.27 2.93 0.00 N	38.68 2.92 0.00 N	41.66 3.34 0.00 N	41.53 3.59 0.00 N	45.15 3.86 0.00 N	43.19 3.73 0.00 N	41.06 2.95 0.00 N	41.56 3.10 0.00 N	45.83 3.48 0.00 N	47.04 3.50 0.00 N	51.57 3.67 0.00 N	47.91 3.86 -0.16 N	43.46 4.08 -0.40 N	47.50 4.49 -3.11 N	45.18 4.62 -0.15 N	38.32 3.29 0.00 N	28.76 1.90 0.00 N	34.87 2.04 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.21 -1.82 0.00 N	31.92 -1.40 0.00 N	31.41 -1.36 0.00 N	29.84 -1.38 0.00 N	18.15 -0.84 0.00 N	29.35 -1.43 0.00 N	35.36 -1.99 0.00 N	33.59 -2.17 0.00 N	35.63 -2.69 0.00 N	35.47 -2.47 0.00 N	38.77 -2.52 0.00 N	37.13 -2.33 0.00 N	36.07 -2.04 0.00 N	36.52 -1.94 0.00 N	40.08 -2.28 0.00 N	41.39 -2.15 0.00 N	45.78 -2.12 0.00 N	41.67 -2.22 0.00 N	36.87 -2.11 0.00 N	37.71 -2.19 0.00 N	38.16 -2.26 0.00 N	33.05 -1.97 0.00 N	25.58 -1.29 0.00 N	31.68 -1.14 0.00 N
NEG CENTRAL___DRP 24199	36.10 -0.93 0.00 N	32.59 -0.72 0.00 N	32.04 -0.73 0.00 N	30.52 -0.69 0.00 N	18.55 -0.43 0.00 N	30.06 -0.72 0.00 N	36.33 -1.02 0.00 N	34.66 -1.11 0.00 N	36.80 -1.52 0.00 N	36.61 -1.33 0.00 N	40.12 -1.17 0.00 N	38.52 -0.94 0.00 N	37.30 -0.81 0.00 N	37.73 -0.73 0.00 N	41.42 -0.94 0.00 N	42.68 -0.86 0.00 N	47.39 -0.51 0.00 N	43.10 -0.79 0.00 N	38.20 -0.78 0.00 N	39.23 -0.67 0.00 N	39.73 -0.68 0.00 N	34.29 -0.74 0.00 N	26.23 -0.63 0.00 N	32.27 -0.55 0.00 N
NEG CENTRAL___INDECK 23768	36.81 -0.23 0.00 N	33.30 -0.02 0.00 N	32.71 -0.07 0.00 N	31.07 -0.13 0.00 N	18.84 -0.15 0.00 N	30.50 -0.29 0.00 N	36.83 -0.52 0.00 N	35.07 -0.69 0.00 N	37.19 -1.12 0.00 N	37.18 -0.76 0.00 N	40.75 -0.54 0.00 N	39.04 -0.42 0.00 N	38.00 -0.11 0.00 N	38.48 0.03 0.00 N	42.28 -0.08 0.00 N	43.78 0.24 0.00 N	48.57 0.67 0.00 N	43.94 0.05 0.00 N	38.85 -0.13 0.00 N	39.75 -0.15 0.00 N	40.21 -0.20 0.00 N	34.74 -0.29 0.00 N	26.72 -0.14 0.00 N	32.96 0.14 0.00 N
NEG CENTRAL___SENECA 23627	36.17 -0.87 0.00 N	32.65 -0.67 0.00 N	32.09 -0.69 0.00 N	30.56 -0.64 0.00 N	18.56 -0.43 0.00 N	30.09 -0.70 0.00 N	36.39 -0.96 0.00 N	34.69 -1.07 0.00 N	36.68 -1.63 0.00 N	36.57 -1.38 0.00 N	40.14 -1.14 0.00 N	38.63 -0.83 0.00 N	37.46 -0.65 0.00 N	37.90 -0.56 0.00 N	41.56 -0.79 0.00 N	42.84 -0.70 0.00 N	47.71 -0.18 0.00 N	43.32 -0.57 0.00 N	38.37 -0.61 0.00 N	39.35 -0.55 0.00 N	39.87 -0.54 0.00 N	34.37 -0.65 0.00 N	26.29 -0.57 0.00 N	32.33 -0.49 0.00 N
NEG CENTRAL___STATE_STREET 24147	36.38 -0.65 0.00 N	32.92 -0.39 0.00 N	32.41 -0.37 0.00 N	30.89 -0.32 0.00 N	18.83 -0.15 0.00 N	30.54 -0.24 0.00 N	36.86 -0.48 0.00 N	35.20 -0.56 0.00 N	37.41 -0.90 0.00 N	37.05 -0.89 0.00 N	40.66 -0.62 0.00 N	38.99 -0.47 0.00 N	37.73 -0.38 0.00 N	38.19 -0.27 0.00 N	41.95 -0.41 0.00 N	43.17 -0.37 0.00 N	47.84 -0.06 0.00 N	43.51 -0.38 0.00 N	38.55 -0.43 0.00 N	39.74 -0.16 0.00 N	40.23 -0.18 0.00 N	34.73 -0.30 0.00 N	26.59 -0.27 0.00 N	32.69 -0.12 0.00 N
NEG MILLWOOD___DRP 24198	38.31 1.27 0.00 N	34.27 0.95 0.00 N	33.61 0.84 0.00 N	32.02 0.81 0.00 N	19.48 0.49 0.00 N	31.86 1.08 0.00 N	39.09 1.74 0.00 N	37.78 2.02 0.00 N	40.79 2.48 0.00 N	40.65 2.71 0.00 N	44.53 3.24 0.00 N	42.65 3.19 0.00 N	41.11 3.00 0.00 N	41.41 2.95 0.00 N	45.77 3.41 0.00 N	46.83 3.29 0.00 N	51.58 3.69 0.00 N	49.46 3.69 -1.88 N	46.75 3.35 -4.42 N	77.61 3.55 -34.16 N	45.61 3.54 -1.66 N	37.83 2.80 0.00 N	28.54 1.68 0.00 N	34.40 1.58 0.00 N
NEG NORTH_FLCN_SEA 23793	39.09 2.05 0.00 N	35.22 1.91 0.00 N	34.62 1.85 0.00 N	32.99 1.79 0.00 N	20.03 1.04 0.00 N	32.25 1.47 0.00 N	39.03 1.69 0.00 N	37.29 1.53 0.00 N	39.67 1.35 0.00 N	39.02 1.08 0.00 N	41.80 0.52 0.00 N	39.96 0.50 0.00 N	38.57 0.46 0.00 N	38.79 0.33 0.00 N	42.46 0.10 0.00 N	44.70 1.16 0.00 N	48.48 0.58 0.00 N	43.42 -0.47 0.00 N	38.23 -0.75 0.00 N	38.84 -1.06 0.00 N	39.24 -1.17 0.00 N	33.70 -1.33 0.00 N	26.07 -0.79 0.00 N	32.24 -0.58 0.00 N
NEG NORTH_KES_CHATEGAY 23792	37.90 0.86 0.00 N	34.11 0.80 0.00 N	33.53 0.75 0.00 N	31.90 0.69 0.00 N	19.43 0.44 0.00 N	31.36 0.58 0.00 N	38.07 0.72 0.00 N	36.33 0.56 0.00 N	38.78 0.46 0.00 N	38.11 0.17 0.00 N	41.07 -0.21 0.00 N	39.20 -0.26 0.00 N	37.88 -0.23 0.00 N	38.20 -0.26 0.00 N	41.90 -0.46 0.00 N	43.47 -0.07 0.00 N	47.42 -0.48 0.00 N	42.96 -0.93 0.00 N	37.98 -1.00 0.00 N	38.62 -1.28 0.00 N	39.14 -1.27 0.00 N	34.00 -1.02 0.00 N	26.45 -0.41 0.00 N	32.39 -0.43 0.00 N
NEG NORTH___ALICE_FALLS 23915	39.01 1.97 0.00 N	35.12 1.81 0.00 N	34.50 1.73 0.00 N	32.88 1.67 0.00 N	19.96 0.97 0.00 N	32.19 1.41 0.00 N	39.07 1.73 0.00 N	37.37 1.60 0.00 N	39.80 1.49 0.00 N	39.14 1.20 0.00 N	41.99 0.71 0.00 N	40.14 0.67 0.00 N	38.77 0.66 0.00 N	39.01 0.55 0.00 N	42.71 0.35 0.00 N	44.77 1.23 0.00 N	48.58 0.69 0.00 N	43.62 -0.27 0.00 N	38.46 -0.52 0.00 N	39.14 -0.76 0.00 N	39.58 -0.83 0.00 N	34.06 -0.97 0.00 N	26.35 -0.51 0.00 N	32.49 -0.33 0.00 N
NEG NORTH___LWR_SARANAC 23913	39.01 1.97 0.00 N	35.12 1.81 0.00 N	34.50 1.73 0.00 N	32.88 1.67 0.00 N	19.96 0.97 0.00 N	32.19 1.41 0.00 N	39.07 1.73 0.00 N	37.37 1.60 0.00 N	39.80 1.49 0.00 N	39.14 1.20 0.00 N	41.99 0.71 0.00 N	40.14 0.67 0.00 N	38.77 0.66 0.00 N	39.01 0.55 0.00 N	42.71 0.35 0.00 N	44.77 1.23 0.00 N	48.58 0.69 0.00 N	43.62 -0.27 0.00 N	38.46 -0.52 0.00 N	39.14 -0.76 0.00 N	39.58 -0.83 0.00 N	34.06 -0.97 0.00 N	26.35 -0.51 0.00 N	32.49 -0.33 0.00 N
NEG NORTH___PLATTSBURG 23628	39.01 1.97 0.00 N	35.12 1.81 0.00 N	34.50 1.73 0.00 N	32.88 1.67 0.00 N	19.96 0.97 0.00 N	32.19 1.41 0.00 N	39.07 1.73 0.00 N	37.37 1.60 0.00 N	39.80 1.49 0.00 N	39.14 1.20 0.00 N	41.99 0.71 0.00 N	40.14 0.67 0.00 N	38.77 0.66 0.00 N	39.01 0.55 0.00 N	42.71 0.35 0.00 N	44.77 1.23 0.00 N	48.58 0.69 0.00 N	43.62 -0.27 0.00 N	38.46 -0.52 0.00 N	39.14 -0.76 0.00 N	39.58 -0.83 0.00 N	34.06 -0.97 0.00 N	26.35 -0.51 0.00 N	32.49 -0.33 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
NEG WEST_LEA_LOCKPORT 23791	35.53 -1.51 0.00 N	32.43 -0.88 0.00 N	31.92 -0.85 0.00 N	30.22 -0.99 0.00 N	18.34 -0.65 0.00 N	29.54 -1.25 0.00 N	35.12 -2.23 0.00 N	32.96 -2.80 0.00 N	34.57 -3.74 0.00 N	34.58 -3.36 0.00 N	37.80 -3.49 0.00 N	36.22 -3.24 0.00 N	35.42 -2.69 0.00 N	35.96 -2.50 0.00 N	39.32 -3.03 0.00 N	40.84 -2.70 0.00 N	45.29 -2.61 0.00 N	40.94 -2.95 0.00 N	36.12 -2.86 0.00 N	36.61 -3.29 0.00 N	37.05 -3.37 0.00 N	32.28 -2.75 0.00 N	25.44 -1.42 0.00 N	31.92 -0.90 0.00 N	
NEG WEST___LANCASTR 23811	35.87 -1.17 0.00 N	32.70 -0.61 0.00 N	32.19 -0.58 0.00 N	30.49 -0.72 0.00 N	18.48 -0.51 0.00 N	29.78 -1.01 0.00 N	35.44 -1.91 0.00 N	33.37 -2.40 0.00 N	35.07 -3.25 0.00 N	35.10 -2.85 0.00 N	38.40 -2.89 0.00 N	36.80 -2.67 0.00 N	36.02 -2.09 0.00 N	36.60 -1.86 0.00 N	40.06 -2.29 0.00 N	41.60 -1.94 0.00 N	46.18 -1.72 0.00 N	41.72 -2.17 0.00 N	36.81 -2.17 0.00 N	37.35 -2.54 0.00 N	37.83 -2.58 0.00 N	32.93 -2.10 0.00 N	25.81 -1.05 0.00 N	32.24 -0.58 0.00 N	
NEG_PENN_ALLEGHNY 23528	36.63 -0.41 0.00 N	32.93 -0.38 0.00 N	32.39 -0.38 0.00 N	30.90 -0.31 0.00 N	18.76 -0.23 0.00 N	30.45 -0.34 0.00 N	37.02 -0.32 0.00 N	35.46 -0.31 0.00 N	37.91 -0.40 0.00 N	37.69 -0.25 0.00 N	41.21 -0.07 0.00 N	39.42 -0.04 0.00 N	38.14 0.03 0.00 N	38.54 0.08 0.00 N	42.53 0.17 0.00 N	43.82 0.28 0.00 N	48.50 0.60 0.00 N	44.24 0.27 -0.08 N	39.41 0.25 -0.19 N	41.69 0.35 -1.43 N	40.85 0.37 -0.07 N	35.14 0.11 0.00 N	26.68 -0.18 0.00 N	32.56 -0.26 0.00 N	
NEG___GEN_MONROE 24207	36.28 -0.76 0.00 N	32.94 -0.38 0.00 N	32.40 -0.38 0.00 N	30.73 -0.47 0.00 N	18.67 -0.31 0.00 N	30.23 -0.56 0.00 N	36.37 -0.98 0.00 N	34.48 -1.28 0.00 N	36.48 -1.84 0.00 N	36.39 -1.55 0.00 N	39.78 -1.51 0.00 N	38.11 -1.35 0.00 N	37.11 -1.01 0.00 N	37.62 -0.84 0.00 N	41.24 -1.11 0.00 N	42.70 -0.85 0.00 N	47.27 -0.63 0.00 N	42.88 -1.01 0.00 N	37.90 -1.08 0.00 N	38.69 -1.21 0.00 N	39.16 -1.25 0.00 N	33.94 -1.09 0.00 N	26.35 -0.51 0.00 N	32.72 -0.10 0.00 N	
NEPA___ENERGY 23901	34.01 -3.03 0.00 N	30.72 -2.59 0.00 N	30.25 -2.52 0.00 N	28.93 -2.28 0.00 N	17.42 -1.57 0.00 N	28.30 -2.48 0.00 N	34.00 -3.35 0.00 N	32.46 -3.30 0.00 N	34.35 -3.97 0.00 N	34.19 -3.75 0.00 N	37.54 -3.74 0.00 N	35.92 -3.54 0.00 N	34.94 -3.18 0.00 N	35.49 -2.97 0.00 N	39.20 -3.16 0.00 N	40.69 -2.85 0.00 N	45.51 -2.39 0.00 N	40.79 -3.10 0.00 N	36.33 -2.65 0.00 N	37.15 -2.75 0.00 N	37.77 -2.64 0.00 N	32.60 -2.42 0.00 N	24.65 -2.21 0.00 N	30.33 -2.50 0.00 N	
NEVERSINK___HYD 23608	36.50 -0.53 0.00 N	33.18 -0.13 0.00 N	32.73 -0.05 0.00 N	31.26 0.05 0.00 N	19.03 0.04 0.00 N	31.10 0.32 0.00 N	37.98 0.64 0.00 N	36.38 0.62 0.00 N	38.56 0.25 0.00 N	38.24 0.31 0.00 N	41.77 0.49 0.00 N	40.04 0.58 0.00 N	38.58 0.47 0.00 N	38.79 0.33 0.00 N	42.75 0.39 0.00 N	43.90 0.36 0.00 N	50.22 2.32 0.00 N	47.75 2.29 -1.58 N	44.82 2.12 -3.72 N	71.25 2.56 -28.78 N	44.45 2.64 -1.40 N	36.99 1.96 0.00 N	28.03 1.17 0.00 N	33.84 1.01 0.00 N	
NEWTON___FALLS_HYD 23847	37.61 0.58 0.00 N	33.82 0.51 0.00 N	33.22 0.44 0.00 N	31.60 0.39 0.00 N	19.24 0.26 0.00 N	31.01 0.22 0.00 N	37.68 0.33 0.00 N	36.08 0.32 0.00 N	38.53 0.21 0.00 N	38.06 0.12 0.00 N	41.22 -0.07 0.00 N	39.27 -0.20 0.00 N	37.91 -0.20 0.00 N	38.29 -0.17 0.00 N	42.07 -0.28 0.00 N	43.34 -0.20 0.00 N	47.54 -0.36 0.00 N	43.32 -0.57 0.00 N	38.45 -0.52 0.00 N	39.47 -0.43 0.00 N	40.14 -0.28 0.00 N	34.84 -0.19 0.00 N	27.19 0.33 0.00 N	32.99 0.17 0.00 N	
NIAGARA___ 23760	35.03 -2.00 0.00 N	32.01 -1.30 0.00 N	31.51 -1.26 0.00 N	29.83 -1.39 0.00 N	18.11 -0.88 0.00 N	29.14 -1.65 0.00 N	34.59 -2.76 0.00 N	32.40 -3.36 0.00 N	33.95 -4.36 0.00 N	33.93 -4.01 0.00 N	37.05 -4.24 0.00 N	35.47 -3.99 0.00 N	34.70 -3.41 0.00 N	35.21 -3.25 0.00 N	38.49 -3.86 0.00 N	39.98 -3.56 0.00 N	44.34 -3.55 0.00 N	40.10 -3.78 0.00 N	35.37 -3.61 0.00 N	35.82 -4.08 0.00 N	36.24 -4.17 0.00 N	31.63 -3.40 0.00 N	25.02 -1.84 0.00 N	31.49 -1.34 0.00 N	
NINE_MILE_1 23575	35.88 -1.16 0.00 N	32.33 -0.98 0.00 N	31.80 -0.98 0.00 N	30.27 -0.93 0.00 N	18.41 -0.58 0.00 N	29.71 -1.07 0.00 N	35.90 -1.45 0.00 N	34.30 -1.46 0.00 N	36.67 -1.64 0.00 N	36.38 -1.56 0.00 N	39.68 -1.61 0.00 N	37.95 -1.51 0.00 N	36.70 -1.41 0.00 N	37.07 -1.39 0.00 N	40.79 -1.56 0.00 N	41.99 -1.55 0.00 N	46.28 -1.61 0.00 N	42.33 -1.56 0.00 N	37.58 -1.41 0.00 N	38.49 -1.40 0.00 N	38.97 -1.45 0.00 N	33.72 -1.30 0.00 N	25.88 -0.98 0.00 N	31.93 -0.90 0.00 N	
NINE_MILE_2 23744	35.88 -1.16 0.00 N	32.33 -0.98 0.00 N	31.80 -0.97 0.00 N	30.28 -0.93 0.00 N	18.41 -0.58 0.00 N	29.72 -1.06 0.00 N	35.90 -1.45 0.00 N	34.31 -1.45 0.00 N	36.67 -1.64 0.00 N	36.38 -1.56 0.00 N	39.68 -1.61 0.00 N	37.95 -1.51 0.00 N	36.70 -1.41 0.00 N	37.08 -1.38 0.00 N	40.80 -1.56 0.00 N	41.99 -1.55 0.00 N	46.29 -1.61 0.00 N	42.33 -1.56 0.00 N	37.58 -1.41 0.00 N	38.50 -1.40 0.00 N	38.97 -1.44 0.00 N	33.72 -1.30 0.00 N	25.88 -0.98 0.00 N	31.93 -0.89 0.00 N	
NM_CAPITAL___DRP 24208	37.20 0.16 0.00 N	33.45 0.14 0.00 N	32.98 0.21 0.00 N	31.46 0.25 0.00 N	19.14 0.16 0.00 N	31.22 0.44 0.00 N	37.70 0.36 0.00 N	36.17 0.41 0.00 N	38.92 0.61 0.00 N	38.77 0.83 0.00 N	42.35 1.06 0.00 N	40.48 1.02 0.00 N	38.94 0.83 0.00 N	39.29 0.83 0.00 N	43.37 1.02 0.00 N	44.48 0.94 0.00 N	48.93 1.03 0.00 N	45.11 1.22 0.00 N	40.13 1.15 0.00 N	41.21 1.31 0.00 N	41.65 1.24 0.00 N	35.81 0.79 0.00 N	27.14 0.28 0.00 N	33.05 0.23 0.00 N	
NM_CENTRAL___DRP 24181	36.36 -0.68 0.00 N	32.74 -0.57 0.00 N	32.19 -0.58 0.00 N	30.65 -0.56 0.00 N	18.64 -0.35 0.00 N	30.16 -0.62 0.00 N	36.52 -0.83 0.00 N	34.94 -0.83 0.00 N	37.34 -0.97 0.00 N	37.10 -0.84 0.00 N	40.51 -0.78 0.00 N	38.78 -0.68 0.00 N	37.50 -0.61 0.00 N	37.91 -0.55 0.00 N	41.73 -0.62 0.00 N	42.97 -0.57 0.00 N	47.42 -0.48 0.00 N	43.33 -0.56 0.00 N	38.45 -0.53 0.00 N	39.45 -0.45 0.00 N	39.92 -0.50 0.00 N	34.48 -0.55 0.00 N	26.38 -0.48 0.00 N	32.50 -0.33 0.00 N	
NM_FRONTIER___DRP 24179	35.24 -1.80 0.00 N	32.20 -1.12 0.00 N	31.71 -1.07 0.00 N	30.00 -1.21 0.00 N	18.22 -0.77 0.00 N	29.33 -1.46 0.00 N	34.80 -2.55 0.00 N	32.57 -3.19 0.00 N	34.11 -4.21 0.00 N	34.09 -3.85 0.00 N	37.24 -4.05 0.00 N	35.65 -3.81 0.00 N	34.88 -3.23 0.00 N	35.40 -3.06 0.00 N	38.69 -3.66 0.00 N	40.19 -3.35 0.00 N	44.59 -3.30 0.00 N	40.33 -3.56 0.00 N	35.55 -3.43 0.00 N	35.98 -3.92 0.00 N	36.42 -4.00 0.00 N	31.79 -3.24 0.00 N	25.15 -1.71 0.00 N	31.66 -1.16 0.00 N	
NM_ST_REGIS___HYD	38.14	34.31	33.70	32.05	19.55	31.36	37.96	36.21	38.64	37.98	40.98	39.01	37.71	38.06	41.79	43.17	47.20	42.90	38.00	38.75	39.41	34.25	26.96	32.85	

24053	1.10 0.00 N	0.99 0.00 N	0.93 0.00 N	0.84 0.00 N	0.56 0.00 N	0.58 0.00 N	0.61 0.00 N	0.45 0.00 N	0.32 0.00 N	0.04 0.00 N	-0.31 0.00 N	-0.45 0.00 N	-0.40 0.00 N	-0.40 0.00 N	-0.57 0.00 N	-0.37 0.00 N	-0.70 0.00 N	-0.99 0.00 N	-0.97 0.00 N	-1.16 0.00 N	-1.00 0.00 N	-0.78 0.00 N	0.10 0.00 N	0.03 0.00 N
NORTHPORT___1 23551	37.97 0.93 0.00 N	33.91 0.60 0.00 N	33.26 0.48 0.00 N	31.61 0.40 0.00 N	19.19 0.20 0.00 N	31.63 0.85 0.00 N	39.09 1.74 0.00 N	37.82 2.05 0.00 N	40.94 2.63 0.00 N	41.63 3.02 -0.66 N	72.75 3.79 -27.68 N	46.27 3.66 -3.14 N	42.31 3.51 -0.69 N	41.39 3.22 0.29 N	46.11 3.75 0.00 N	48.15 3.31 -1.30 N	49.93 2.89 0.86 N	49.03 3.24 -1.89 N	46.51 3.06 -4.48 N	77.59 3.12 -34.58 N	46.21 3.46 -2.34 N	38.18 3.08 -0.07 N	29.36 1.86 -0.65 N	34.20 1.38 0.00 N
NORTHPORT___2 23552	37.97 0.93 0.00 N	33.91 0.60 0.00 N	33.26 0.48 0.00 N	31.61 0.40 0.00 N	19.19 0.20 0.00 N	31.63 0.85 0.00 N	39.09 1.74 0.00 N	37.82 2.05 0.00 N	40.94 2.63 0.00 N	41.63 3.02 -0.66 N	72.75 3.79 -27.68 N	46.27 3.66 -3.14 N	42.31 3.51 -0.69 N	41.39 3.22 0.29 N	46.11 3.75 0.00 N	48.15 3.31 -1.30 N	49.93 2.89 0.86 N	49.03 3.24 -1.89 N	46.51 3.06 -4.48 N	77.59 3.12 -34.58 N	46.21 3.46 -2.34 N	38.18 3.08 -0.07 N	29.36 1.86 -0.65 N	34.20 1.38 0.00 N
NORTHPORT___3 23553	37.85 0.81 0.00 N	33.77 0.46 0.00 N	33.11 0.33 0.00 N	31.50 0.29 0.00 N	19.12 0.13 0.00 N	31.49 0.71 0.00 N	38.88 1.53 0.00 N	37.61 1.84 0.00 N	40.72 2.41 0.00 N	41.42 2.81 -0.66 N	72.52 3.56 -27.68 N	46.03 3.43 -3.14 N	42.04 3.24 -0.69 N	41.08 2.92 0.29 N	45.78 3.43 0.00 N	47.85 3.01 -1.29 N	49.69 2.65 0.86 N	48.78 3.00 -1.89 N	46.26 2.81 -4.48 N	77.38 2.90 -34.58 N	45.97 3.22 -2.34 N	37.98 2.89 -0.06 N	29.21 1.71 -0.65 N	34.06 1.24 0.00 N
NORTHPORT___4 23650	37.85 0.81 0.00 N	33.77 0.46 0.00 N	33.11 0.33 0.00 N	31.50 0.29 0.00 N	19.12 0.13 0.00 N	31.49 0.71 0.00 N	38.88 1.53 0.00 N	37.61 1.84 0.00 N	40.72 2.41 0.00 N	41.42 2.81 -0.66 N	72.52 3.56 -27.68 N	46.03 3.43 -3.14 N	42.04 3.24 -0.69 N	41.08 2.92 0.29 N	45.78 3.43 0.00 N	47.85 3.01 -1.29 N	49.69 2.65 0.86 N	48.78 3.00 -1.89 N	46.26 2.81 -4.48 N	77.38 2.90 -34.58 N	45.97 3.22 -2.34 N	37.98 2.89 -0.06 N	29.21 1.71 -0.65 N	34.06 1.24 0.00 N
NORTHPORT___IC 23718	37.97 0.93 0.00 N	33.91 0.60 0.00 N	33.26 0.48 0.00 N	31.61 0.40 0.00 N	19.19 0.20 0.00 N	31.63 0.85 0.00 N	39.09 1.74 0.00 N	37.82 2.05 0.00 N	40.94 2.63 0.00 N	41.63 3.02 -0.66 N	72.75 3.79 -27.68 N	46.27 3.66 -3.14 N	42.31 3.51 -0.69 N	41.39 3.22 0.29 N	46.11 3.75 0.00 N	48.15 3.31 -1.30 N	49.93 2.89 0.86 N	49.03 3.24 -1.89 N	46.51 3.06 -4.48 N	77.59 3.12 -34.58 N	46.21 3.46 -2.34 N	38.18 3.08 -0.07 N	29.36 1.86 -0.65 N	34.20 1.38 0.00 N
NPX_GEN_1385_PROXY 323591	37.45 0.41 0.00 N	33.44 0.12 0.00 N	32.80 0.02 0.00 N	31.17 -0.04 0.00 N	18.93 -0.06 0.00 N	31.20 0.42 0.00 N	38.56 1.21 0.00 N	37.32 1.56 0.00 N	40.41 2.09 0.00 N	41.10 2.49 -0.66 N	72.17 3.20 -27.68 N	45.71 3.10 -3.14 N	41.77 2.98 -0.69 N	40.83 2.66 0.29 N	45.51 3.15 0.00 N	47.52 2.68 -1.30 N	49.22 2.19 0.86 N	48.41 2.62 -1.89 N	45.95 2.50 -4.48 N	77.01 2.54 -34.58 N	45.62 2.87 -2.34 N	37.68 2.59 -0.07 N	28.99 1.48 -0.65 N	33.74 0.92 0.00 N
NPX_GEN_CSC 323557	37.83 0.79 0.00 N	33.80 0.49 0.00 N	33.16 0.39 0.00 N	31.53 0.33 0.00 N	19.14 0.15 0.00 N	31.63 0.85 0.00 N	39.18 1.83 0.00 N	37.87 2.11 0.00 N	41.00 2.69 0.00 N	41.85 3.13 -0.78 N	72.92 3.95 -27.68 N	46.94 3.73 -3.75 N	42.57 3.63 -0.82 N	41.43 3.24 0.27 N	46.17 3.82 0.00 N	48.46 3.39 -1.54 N	50.10 2.99 0.79 N	49.09 3.30 -1.90 N	46.54 3.09 -4.48 N	77.77 3.29 -34.58 N	46.51 3.64 -2.46 N	38.24 3.14 -0.08 N	29.43 1.81 -0.77 N	34.03 1.21 0.00 N
NSINS_S_GLNS_FALLS 23858	38.39 1.36 0.00 N	34.45 1.14 0.00 N	33.91 1.13 0.00 N	32.39 1.18 0.00 N	19.68 0.69 0.00 N	32.42 1.64 0.00 N	39.68 2.34 0.00 N	38.07 2.31 0.00 N	41.01 2.69 0.00 N	40.87 2.94 0.00 N	44.35 3.07 0.00 N	42.38 2.92 0.00 N	40.19 2.08 0.00 N	40.57 2.11 0.00 N	44.71 2.36 0.00 N	45.87 2.33 0.00 N	50.28 2.38 0.00 N	46.71 2.66 -0.15 N	42.42 3.08 -0.37 N	46.32 3.50 -2.92 N	44.28 3.72 -0.14 N	37.67 2.65 0.00 N	28.35 1.49 0.00 N	34.43 1.61 0.00 N
NUCOR_STEEL___DRP 24197	36.10 -0.94 0.00 N	32.71 -0.60 0.00 N	32.21 -0.56 0.00 N	30.71 -0.50 0.00 N	18.72 -0.26 0.00 N	30.34 -0.44 0.00 N	36.54 -0.81 0.00 N	34.89 -0.88 0.00 N	37.08 -1.24 0.00 N	36.67 -1.27 0.00 N	40.27 -1.02 0.00 N	38.58 -0.88 0.00 N	37.35 -0.76 0.00 N	37.81 -0.65 0.00 N	41.54 -0.82 0.00 N	42.73 -0.81 0.00 N	47.32 -0.57 0.00 N	43.07 -0.82 0.00 N	38.13 -0.85 0.00 N	39.31 -0.59 0.00 N	39.78 -0.63 0.00 N	34.38 -0.65 0.00 N	26.35 -0.51 0.00 N	32.45 -0.37 0.00 N
NYISO_LBMP_REFERENCE 24008	37.04 0.00 0.00 N	33.31 0.00 0.00 N	32.77 0.00 0.00 N	31.21 0.00 0.00 N	18.99 0.00 0.00 N	30.78 0.00 0.00 N	37.35 0.00 0.00 N	35.76 0.00 0.00 N	38.31 0.00 0.00 N	37.94 0.00 0.00 N	41.29 0.00 0.00 N	39.46 0.00 0.00 N	38.11 0.00 0.00 N	38.46 0.00 0.00 N	42.36 0.00 0.00 N	43.54 0.00 0.00 N	47.90 0.00 0.00 N	43.89 0.00 0.00 N	38.98 0.00 0.00 N	39.90 0.00 0.00 N	40.41 0.00 0.00 N	35.02 0.00 0.00 N	26.86 0.00 0.00 N	32.82 0.00 0.00 N
NYPA_BRENTWD____GT 24164	38.15 1.11 0.00 N	34.06 0.75 0.00 N	33.39 0.61 0.00 N	31.73 0.52 0.00 N	19.27 0.28 0.00 N	31.78 1.00 0.00 N	39.30 1.95 0.00 N	38.06 2.30 0.00 N	41.21 2.89 0.00 N	42.20 3.33 -0.93 N	73.14 4.16 -27.69 N	47.96 4.02 -4.47 N	43.01 3.90 -1.00 N	41.87 3.65 0.25 N	46.63 4.27 0.00 N	49.22 3.86 -1.82 N	50.70 3.52 0.72 N	49.59 3.80 -1.90 N	46.97 3.52 -4.48 N	78.14 3.66 -34.58 N	47.02 4.01 -2.61 N	38.62 3.50 -0.09 N	29.89 2.12 -0.91 N	34.46 1.64 0.00 N
NYPA_GOWANUS____GT5 24156	38.39 1.36 0.00 N	34.31 0.99 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NYPA_GOWANUS____GT6 24157	38.39 1.36 0.00 N	34.31 0.99 0.00 N	33.61 0.84 0.00 N	32.01 0.81 0.00 N	19.47 0.48 0.00 N	31.90 1.11 0.00 N	39.18 1.84 0.00 N	37.93 2.17 0.00 N	41.06 2.75 0.00 N	40.96 3.01 -0.01 N	44.87 3.59 0.00 N	43.04 3.57 0.00 N	41.51 3.39 0.00 N	41.84 3.38 0.00 N	46.29 3.94 0.00 N	49.29 3.83 -1.91 N	73.76 4.31 -21.55 N	68.23 4.28 -20.06 N	47.25 3.80 -4.47 N	86.80 3.91 -42.99 N	68.25 3.97 -23.86 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N

NYPA_HARLEM__RVR_GT1 24160	38.28 1.25 0.00 N	34.28 0.96 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.07 1.72 0.00 N	37.74 1.98 0.00 N	40.81 2.50 0.00 N	40.71 2.77 -0.01 N	44.57 3.28 0.00 N	42.74 3.28 0.00 N	41.16 3.05 0.00 N	41.43 2.97 0.00 N	45.81 3.46 0.00 N	46.85 3.30 0.00 N	51.58 3.68 0.00 N	49.55 3.77 -1.90 N	46.80 3.34 -4.47 N	77.93 3.47 -34.56 N	45.66 3.57 -1.68 N	37.85 2.83 0.00 N	28.49 1.63 0.00 N	34.27 1.45 0.00 N
NYPA_HARLEM__RVR_GT2 24161	38.28 1.25 0.00 N	34.28 0.96 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.07 1.72 0.00 N	37.74 1.98 0.00 N	40.81 2.50 0.00 N	40.71 2.77 -0.01 N	44.57 3.28 0.00 N	42.74 3.28 0.00 N	41.16 3.05 0.00 N	41.43 2.97 0.00 N	45.81 3.46 0.00 N	46.85 3.30 0.00 N	51.58 3.68 0.00 N	49.55 3.77 -1.90 N	46.80 3.34 -4.47 N	77.93 3.47 -34.56 N	45.66 3.57 -1.68 N	37.85 2.83 0.00 N	28.49 1.63 0.00 N	34.27 1.45 0.00 N
NYPA_KENT____GT 24152	38.39 1.36 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.02 0.82 0.00 N	19.47 0.48 0.00 N	31.89 1.11 0.00 N	39.17 1.82 0.00 N	37.92 2.16 0.00 N	41.06 2.75 0.00 N	40.96 3.02 -0.01 N	44.86 3.57 0.00 N	43.02 3.55 0.00 N	41.48 3.36 0.00 N	41.72 3.26 0.00 N	46.13 3.78 0.00 N	47.19 3.65 0.00 N	51.96 4.06 0.00 N	49.86 4.08 -1.90 N	47.12 3.66 -4.47 N	78.20 3.74 -34.56 N	63.70 3.94 -19.34 N	75.63 3.22 -37.38 N	37.46 1.90 -8.70 N	34.56 1.74 0.00 N
NYPA_POUCH1____GT 24155	38.29 1.26 0.00 N	34.22 0.91 0.00 N	33.53 0.75 0.00 N	31.93 0.73 0.00 N	19.42 0.44 0.00 N	31.81 1.03 0.00 N	39.08 1.73 0.00 N	37.83 2.07 0.00 N	40.97 2.65 0.00 N	40.83 2.89 -0.01 N	44.74 3.45 0.00 N	42.91 3.44 0.00 N	41.37 3.25 0.00 N	41.71 3.25 0.00 N	46.15 3.80 0.00 N	49.13 3.68 -1.91 N	73.63 4.19 -21.55 N	68.13 4.18 -20.06 N	47.12 3.66 -4.48 N	86.68 3.79 -42.99 N	68.12 3.85 -23.86 N	75.54 3.13 -37.38 N	37.39 1.83 -8.70 N	34.47 1.65 0.00 N
NYPA_VERNON____GT2 24162	38.38 1.35 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.03 0.82 0.00 N	19.48 0.49 0.00 N	31.89 1.11 0.00 N	39.16 1.81 0.00 N	37.93 2.17 0.00 N	41.06 2.74 0.00 N	40.97 3.02 -0.01 N	44.86 3.57 0.00 N	43.00 3.54 0.00 N	47.61 3.33 -6.16 N	48.23 3.23 -6.54 N	52.30 3.78 -6.17 N	52.40 3.65 -5.21 N	52.55 4.06 -0.59 N	52.79 4.08 -4.82 N	51.71 3.66 -9.07 N	78.66 3.74 -35.02 N	46.07 3.79 -1.86 N	40.26 3.04 -2.19 N	29.51 1.80 -0.85 N	34.45 1.63 0.00 N
NYPA_VERNON____GT3 24163	38.38 1.35 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.03 0.82 0.00 N	19.48 0.49 0.00 N	31.89 1.11 0.00 N	39.16 1.81 0.00 N	37.93 2.17 0.00 N	41.06 2.74 0.00 N	40.97 3.02 -0.01 N	44.86 3.57 0.00 N	43.00 3.54 0.00 N	47.61 3.33 -6.16 N	48.23 3.23 -6.54 N	52.30 3.78 -6.17 N	52.40 3.65 -5.21 N	52.55 4.06 -0.59 N	52.79 4.08 -4.82 N	51.71 3.66 -9.07 N	78.66 3.74 -35.02 N	46.07 3.79 -1.86 N	40.26 3.04 -2.19 N	29.51 1.80 -0.85 N	34.45 1.63 0.00 N
NYPA__ASTORIA_CC1 323568	38.37 1.33 0.00 N	34.30 0.98 0.00 N	33.60 0.82 0.00 N	32.01 0.81 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.14 1.80 0.00 N	37.91 2.14 0.00 N	43.93 2.70 -2.92 N	49.13 2.96 -8.24 N	52.69 3.52 -7.89 N	52.69 3.50 -9.73 N	52.83 3.29 -11.43 N	52.73 3.19 -11.08 N	52.27 3.74 -6.17 N	52.36 3.60 -5.21 N	52.50 4.01 -0.59 N	52.75 4.04 -4.82 N	51.68 3.63 -9.07 N	78.62 3.70 -35.02 N	46.03 3.76 -1.86 N	40.24 3.02 -2.19 N	29.49 1.79 -0.85 N	34.44 1.62 0.00 N
NYPA__ASTORIA_CC2 323569	38.37 1.33 0.00 N	34.30 0.98 0.00 N	33.60 0.82 0.00 N	32.01 0.81 0.00 N	19.46 0.47 0.00 N	31.88 1.10 0.00 N	39.14 1.80 0.00 N	37.91 2.14 0.00 N	43.93 2.70 -2.92 N	49.13 2.96 -8.24 N	52.69 3.52 -7.89 N	52.69 3.50 -9.73 N	52.83 3.29 -11.43 N	52.73 3.19 -11.08 N	52.27 3.74 -6.17 N	52.36 3.60 -5.21 N	52.50 4.01 -0.59 N	52.75 4.04 -4.82 N	51.68 3.63 -9.07 N	78.62 3.70 -35.02 N	46.03 3.76 -1.86 N	40.24 3.02 -2.19 N	29.49 1.79 -0.85 N	34.44 1.62 0.00 N
NYPA__HOLTSVILL 23794	37.96 0.92 0.00 N	33.92 0.61 0.00 N	33.27 0.49 0.00 N	31.63 0.42 0.00 N	19.21 0.22 0.00 N	31.70 0.91 0.00 N	39.22 1.87 0.00 N	37.92 2.16 0.00 N	41.03 2.72 0.00 N	41.86 3.15 -0.77 N	72.94 3.97 -27.68 N	46.95 3.82 -3.66 N	42.61 3.69 -0.81 N	41.54 3.36 0.28 N	46.30 3.94 0.00 N	48.56 3.52 -1.50 N	50.24 3.14 0.80 N	49.23 3.44 -1.90 N	46.67 3.22 -4.48 N	77.85 3.37 -34.58 N	46.58 3.73 -2.44 N	38.35 3.25 -0.07 N	29.53 1.92 -0.75 N	34.21 1.39 0.00 N
NYPA____HELLGATE_GT1 24158	38.28 1.25 0.00 N	34.28 0.96 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.07 1.72 0.00 N	37.74 1.98 0.00 N	40.81 2.50 0.00 N	40.71 2.77 -0.01 N	44.57 3.28 0.00 N	42.74 3.28 0.00 N	41.16 3.05 0.00 N	41.43 2.97 0.00 N	45.81 3.46 0.00 N	46.85 3.30 0.00 N	51.58 3.68 0.00 N	49.55 3.77 -1.90 N	46.80 3.34 -4.47 N	77.93 3.47 -34.56 N	45.66 3.57 -1.68 N	37.85 2.83 0.00 N	28.49 1.63 0.00 N	34.27 1.45 0.00 N
NYPA____HELLGATE_GT2 24159	38.28 1.25 0.00 N	34.28 0.96 0.00 N	33.58 0.80 0.00 N	31.99 0.79 0.00 N	19.45 0.46 0.00 N	31.88 1.10 0.00 N	39.07 1.72 0.00 N	37.74 1.98 0.00 N	40.81 2.50 0.00 N	40.71 2.77 -0.01 N	44.57 3.28 0.00 N	42.74 3.28 0.00 N	41.16 3.05 0.00 N	41.43 2.97 0.00 N	45.81 3.46 0.00 N	46.85 3.30 0.00 N	51.58 3.68 0.00 N	49.55 3.77 -1.90 N	46.80 3.34 -4.47 N	77.93 3.47 -34.56 N	45.66 3.57 -1.68 N	37.85 2.83 0.00 N	28.49 1.63 0.00 N	34.27 1.45 0.00 N
NYS_BARGE____HYD 23848	35.64 -1.40 0.00 N	32.53 -0.79 0.00 N	32.01 -0.77 0.00 N	30.30 -0.91 0.00 N	18.39 -0.60 0.00 N	29.63 -1.15 0.00 N	35.24 -2.10 0.00 N	33.10 -2.67 0.00 N	34.72 -3.59 0.00 N	34.74 -3.20 0.00 N	37.97 -3.32 0.00 N	36.38 -3.09 0.00 N	35.58 -2.54 0.00 N	36.12 -2.34 0.00 N	39.50 -2.86 0.00 N	41.03 -2.52 0.00 N	45.50 -2.40 0.00 N	41.12 -2.77 0.00 N	36.28 -2.70 0.00 N	36.78 -3.12 0.00 N	37.23 -3.18 0.00 N	32.43 -2.60 0.00 N	25.54 -1.32 0.00 N	32.03 -0.79 0.00 N
O.H._GEN_BRUCE 24063	34.99 -2.04 0.00 N	31.96 -1.36 0.00 N	31.47 -1.31 0.00 N	29.78 -1.43 0.00 N	18.10 -0.89 0.00 N	29.11 -1.68 0.00 N	34.59 -2.75 0.00 N	32.44 -3.32 0.00 N	34.03 -4.28 0.00 N	34.00 -3.94 0.00 N	37.13 -4.16 0.00 N	35.55 -3.91 0.00 N	34.75 -3.36 0.00 N	35.27 -3.19 0.00 N	38.56 -3.80 0.00 N	40.04 -3.50 0.00 N	44.41 -3.49 0.00 N	40.18 -3.71 0.00 N	35.43 -3.55 0.00 N	35.89 -4.01 0.00 N	36.30 -4.11 0.00 N	31.68 -3.35 0.00 N	25.03 -1.83 0.00 N	31.49 -1.34 0.00 N
OAK ORCHARD____HYD 24046	35.83 -1.21 0.00 N	32.50 -0.81 0.00 N	31.99 -0.79 0.00 N	30.36 -0.85 0.00 N	18.47 -0.52 0.00 N	29.85 -0.93 0.00 N	35.91 -1.44 0.00 N	34.07 -1.70 0.00 N	36.08 -2.24 0.00 N	35.96 -1.97 0.00 N	39.29 -1.99 0.00 N	37.64 -1.82 0.00 N	36.62 -1.49 0.00 N	37.09 -1.37 0.00 N	40.70 -1.66 0.00 N	42.09 -1.45 0.00 N	46.58 -1.32 0.00 N	42.35 -1.55 0.00 N	37.43 -1.67 0.00 N	38.23 -1.73 0.00 N	38.68 -1.50 0.00 N	33.53 -1.73 0.00 N	26.01 -0.85 0.00 N	32.28 -0.54 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
OCC_CHEM___DRP 24175	35.28 -1.75 0.00 N	32.25 -1.07 0.00 N	31.76 -1.02 0.00 N	30.05 -1.16 0.00 N	18.24 -0.75 0.00 N	29.37 -1.42 0.00 N	34.85 -2.49 0.00 N	32.62 -3.14 0.00 N	34.16 -4.16 0.00 N	34.14 -3.80 0.00 N	37.29 -4.00 0.00 N	35.71 -3.75 0.00 N	34.93 -3.18 0.00 N	35.46 -3.00 0.00 N	38.76 -3.59 0.00 N	40.26 -3.29 0.00 N	44.67 -3.22 0.00 N	40.39 -3.50 0.00 N	35.61 -3.37 0.00 N	36.05 -3.84 0.00 N	36.48 -3.93 0.00 N	31.84 -3.19 0.00 N	25.19 -1.67 0.00 N	31.70 -1.12 0.00 N	
OLIN_CORP_DRP 24177	35.59 -1.45 0.00 N	32.48 -0.83 0.00 N	31.98 -0.79 0.00 N	30.27 -0.94 0.00 N	18.37 -0.62 0.00 N	29.60 -1.18 0.00 N	35.19 -2.16 0.00 N	33.00 -2.76 0.00 N	34.61 -3.71 0.00 N	34.61 -3.33 0.00 N	37.81 -3.47 0.00 N	36.23 -3.23 0.00 N	35.44 -2.67 0.00 N	35.98 -2.48 0.00 N	39.34 -3.02 0.00 N	40.86 -2.68 0.00 N	45.34 -2.56 0.00 N	40.97 -2.91 0.00 N	36.14 -2.84 0.00 N	36.64 -3.26 0.00 N	37.08 -3.34 0.00 N	32.31 -2.72 0.00 N	25.48 -1.38 0.00 N	31.98 -0.84 0.00 N	
ONONDAGA_REF_OCCRA 23987	36.43 -0.61 0.00 N	32.81 -0.51 0.00 N	32.25 -0.52 0.00 N	30.71 -0.50 0.00 N	18.67 -0.32 0.00 N	30.22 -0.56 0.00 N	36.62 -0.73 0.00 N	35.04 -0.73 0.00 N	37.48 -0.84 0.00 N	37.23 -0.71 0.00 N	40.65 -0.64 0.00 N	38.90 -0.56 0.00 N	37.62 -0.50 0.00 N	38.01 -0.45 0.00 N	41.85 -0.51 0.00 N	43.07 -0.48 0.00 N	47.53 -0.37 0.00 N	43.43 -0.46 0.00 N	38.56 -0.42 0.00 N	39.58 -0.32 0.00 N	40.06 -0.36 0.00 N	34.59 -0.44 0.00 N	26.45 -0.41 0.00 N	32.53 -0.29 0.00 N	
ONONDAGA___COGEN 23986	36.48 -0.56 0.00 N	32.87 -0.44 0.00 N	32.32 -0.45 0.00 N	30.77 -0.44 0.00 N	18.72 -0.27 0.00 N	30.29 -0.49 0.00 N	36.66 -0.69 0.00 N	35.06 -0.71 0.00 N	37.46 -0.85 0.00 N	37.17 -0.77 0.00 N	40.59 -0.70 0.00 N	38.84 -0.62 0.00 N	37.56 -0.55 0.00 N	38.00 -0.46 0.00 N	41.80 -0.55 0.00 N	42.98 -0.56 0.00 N	47.44 -0.45 0.00 N	43.36 -0.53 0.00 N	38.49 -0.49 0.00 N	39.51 -0.39 0.00 N	40.00 -0.42 0.00 N	34.55 -0.48 0.00 N	26.43 -0.44 0.00 N	32.53 -0.28 0.00 N	
ONTARIO___LFGE 23819	36.17 -0.87 0.00 N	32.65 -0.67 0.00 N	32.09 -0.69 0.00 N	30.56 -0.64 0.00 N	18.56 -0.43 0.00 N	30.09 -0.70 0.00 N	36.39 -0.96 0.00 N	34.69 -1.07 0.00 N	36.68 -1.63 0.00 N	36.57 -1.38 0.00 N	40.14 -1.14 0.00 N	38.63 -0.83 0.00 N	37.46 -0.65 0.00 N	37.90 -0.56 0.00 N	41.56 -0.79 0.00 N	42.84 -0.70 0.00 N	47.71 -0.18 0.00 N	43.32 -0.57 0.00 N	38.37 -0.61 0.00 N	39.35 -0.55 0.00 N	39.87 -0.54 0.00 N	34.37 -0.65 0.00 N	26.29 -0.57 0.00 N	32.33 -0.49 0.00 N	
OSWEGATCHIE___HYD 24044	37.61 0.58 0.00 N	33.82 0.51 0.00 N	33.22 0.44 0.00 N	31.60 0.39 0.00 N	19.24 0.26 0.00 N	31.01 0.22 0.00 N	37.68 0.33 0.00 N	36.08 0.32 0.00 N	38.53 0.21 0.00 N	38.06 0.12 0.00 N	41.22 -0.07 0.00 N	39.27 -0.20 0.00 N	37.91 -0.20 0.00 N	38.29 -0.17 0.00 N	42.07 -0.28 0.00 N	43.34 -0.20 0.00 N	47.54 -0.36 0.00 N	43.32 -0.57 0.00 N	38.45 -0.52 0.00 N	39.47 -0.43 0.00 N	40.14 -0.28 0.00 N	34.84 -0.19 0.00 N	27.19 0.33 0.00 N	32.99 0.17 0.00 N	
OSWEGO___5 23606	36.07 -0.97 0.00 N	32.50 -0.81 0.00 N	31.98 -0.80 0.00 N	30.44 -0.77 0.00 N	18.51 -0.48 0.00 N	29.91 -0.87 0.00 N	36.16 -1.19 0.00 N	34.57 -1.20 0.00 N	36.95 -1.37 0.00 N	36.66 -1.28 0.00 N	39.98 -1.31 0.00 N	38.24 -1.22 0.00 N	36.98 -1.13 0.00 N	37.36 -1.10 0.00 N	41.11 -1.24 0.00 N	42.31 -1.24 0.00 N	46.64 -1.26 0.00 N	42.66 -1.22 0.00 N	37.87 -1.11 0.00 N	38.81 -1.09 0.00 N	39.28 -1.13 0.00 N	33.99 -1.04 0.00 N	26.07 -0.79 0.00 N	32.12 -0.70 0.00 N	
OSWEGO___6 23613	36.07 -0.97 0.00 N	32.50 -0.81 0.00 N	31.98 -0.80 0.00 N	30.44 -0.77 0.00 N	18.51 -0.48 0.00 N	29.91 -0.87 0.00 N	36.16 -1.19 0.00 N	34.57 -1.20 0.00 N	36.95 -1.37 0.00 N	36.66 -1.28 0.00 N	39.98 -1.31 0.00 N	38.24 -1.22 0.00 N	36.98 -1.13 0.00 N	37.36 -1.10 0.00 N	41.11 -1.24 0.00 N	42.31 -1.24 0.00 N	46.64 -1.26 0.00 N	42.66 -1.22 0.00 N	37.87 -1.11 0.00 N	38.81 -1.09 0.00 N	39.28 -1.13 0.00 N	33.99 -1.04 0.00 N	26.07 -0.79 0.00 N	32.12 -0.70 0.00 N	
OUTOKUMPU-AB___DRP 24206	35.77 -1.27 0.00 N	32.64 -0.67 0.00 N	32.15 -0.63 0.00 N	30.43 -0.78 0.00 N	18.46 -0.53 0.00 N	29.75 -1.03 0.00 N	35.39 -1.96 0.00 N	33.27 -2.49 0.00 N	34.89 -3.43 0.00 N	34.93 -3.01 0.00 N	38.20 -3.09 0.00 N	36.60 -2.86 0.00 N	35.79 -2.32 0.00 N	36.36 -2.10 0.00 N	39.76 -2.60 0.00 N	41.29 -2.25 0.00 N	45.70 -2.20 0.00 N	41.30 -2.59 0.00 N	36.50 -2.48 0.00 N	36.94 -2.96 0.00 N	37.39 -3.02 0.00 N	32.56 -2.46 0.00 N	25.63 -1.23 0.00 N	32.14 -0.68 0.00 N	
OXBOW____ 24026	35.61 -1.43 0.00 N	32.52 -0.80 0.00 N	32.01 -0.76 0.00 N	30.30 -0.91 0.00 N	18.39 -0.60 0.00 N	29.62 -1.16 0.00 N	35.21 -2.14 0.00 N	33.02 -2.74 0.00 N	34.61 -3.70 0.00 N	34.64 -3.30 0.00 N	37.84 -3.45 0.00 N	36.24 -3.22 0.00 N	35.45 -2.66 0.00 N	36.00 -2.46 0.00 N	39.36 -2.99 0.00 N	40.89 -2.65 0.00 N	45.36 -2.54 0.00 N	40.99 -2.90 0.00 N	36.16 -2.82 0.00 N	36.64 -3.26 0.00 N	37.08 -3.34 0.00 N	32.32 -2.71 0.00 N	25.49 -1.37 0.00 N	32.01 -0.81 0.00 N	
OXY_CHEM_DSASP 323612	35.28 -1.75 0.00 N	32.25 -1.07 0.00 N	31.76 -1.02 0.00 N	30.05 -1.16 0.00 N	18.24 -0.75 0.00 N	29.37 -1.42 0.00 N	34.85 -2.49 0.00 N	32.62 -3.14 0.00 N	34.16 -4.16 0.00 N	34.14 -3.80 0.00 N	37.29 -4.00 0.00 N	35.71 -3.75 0.00 N	34.93 -3.18 0.00 N	35.46 -3.00 0.00 N	38.76 -3.59 0.00 N	40.26 -3.29 0.00 N	44.67 -3.22 0.00 N	40.39 -3.50 0.00 N	35.61 -3.37 0.00 N	36.05 -3.84 0.00 N	36.48 -3.93 0.00 N	31.84 -3.19 0.00 N	25.19 -1.67 0.00 N	31.70 -1.12 0.00 N	
PEEKSKILL____ 23653	37.99 0.95 0.00 N	34.00 0.69 0.00 N	33.36 0.58 0.00 N	31.78 0.57 0.00 N	19.32 0.33 0.00 N	31.62 0.84 0.00 N	38.77 1.42 0.00 N	37.47 1.71 0.00 N	40.48 2.16 0.00 N	40.33 2.39 0.00 N	44.17 2.89 0.00 N	42.33 2.87 0.00 N	40.79 2.68 0.00 N	41.06 2.60 0.00 N	45.43 3.07 0.00 N	46.46 2.92 0.00 N	51.15 3.25 0.00 N	49.11 3.34 -1.88 N	46.43 3.03 -4.42 N	77.26 3.21 -34.15 N	45.26 3.19 -1.66 N	37.52 2.50 0.00 N	28.28 1.42 0.00 N	34.05 1.23 0.00 N	
PGE MADISON___WINDPWR 24146	39.81 2.77 0.00 N	35.78 2.46 0.00 N	35.14 2.36 0.00 N	33.47 2.26 0.00 N	20.34 1.36 0.00 N	33.41 2.62 0.00 N	41.17 3.83 0.00 N	39.59 3.82 0.00 N	42.46 4.14 0.00 N	42.05 4.11 0.00 N	46.09 4.81 0.00 N	43.70 4.24 0.00 N	41.83 3.72 0.00 N	42.58 4.13 0.00 N	46.72 4.37 0.00 N	47.88 4.34 0.00 N	52.98 5.09 0.00 N	47.77 3.79 -0.09 N	42.08 2.87 -0.22 N	45.29 3.66 -1.73 N	44.11 3.61 -0.08 N	37.39 2.37 0.00 N	28.38 1.52 0.00 N	33.89 1.07 0.00 N	
PIERCEFIELD___HYD	37.95	34.15	33.54	31.90	19.47	31.17	37.67	35.90	38.32	37.68	40.69	38.72	37.42	37.79	41.50	42.82	46.84	42.63	37.79	38.58	39.26	34.13	26.94	32.78	

23852	0.92 0.00 N	0.83 0.00 N	0.77 0.00 N	0.69 0.00 N	0.49 0.00 N	0.39 0.00 N	0.32 0.00 N	0.14 0.00 N	0.01 0.00 N	-0.25 0.00 N	-0.60 0.00 N	-0.74 0.00 N	-0.69 0.00 N	-0.67 0.00 N	-0.86 0.00 N	-0.72 0.00 N	-1.06 0.00 N	-1.26 0.00 N	-1.19 0.00 N	-1.32 0.00 N	-1.15 0.00 N	-0.90 0.00 N	0.08 0.00 N	-0.04 0.00 N
PINELAWN_CC_1 323563	38.31 1.27 0.00 N	34.18 0.87 0.00 N	33.50 0.72 0.00 N	31.86 0.65 0.00 N	19.35 0.37 0.00 N	31.88 1.10 0.00 N	39.39 2.04 0.00 N	38.10 2.34 0.00 N	40.98 2.66 0.00 N	42.62 2.97 -1.71 N	72.79 3.76 -27.74 N	51.39 3.66 -8.27 N	43.46 3.47 -1.88 N	41.59 3.24 0.11 N	46.17 3.81 0.00 N	50.28 3.41 -3.33 N	50.71 3.13 0.32 N	49.20 3.41 -1.90 N	46.59 3.14 -4.48 N	77.75 3.27 -34.58 N	47.35 3.57 -3.37 N	38.36 3.16 -0.17 N	30.63 2.09 -1.68 N	34.51 1.69 0.00 N
PJM_GEN_KEystone 24065	34.43 -2.60 0.00 N	31.02 -2.29 0.00 N	30.53 -2.25 0.00 N	29.21 -2.00 0.00 N	17.60 -1.39 0.00 N	28.64 -2.14 0.00 N	34.76 -2.58 0.00 N	33.09 -2.67 0.00 N	35.11 -3.20 0.00 N	34.94 -3.00 0.00 N	38.37 -2.92 0.00 N	36.72 -2.75 0.00 N	35.66 -2.45 0.00 N	36.18 -2.28 0.00 N	40.03 -2.33 0.00 N	41.50 -2.04 0.00 N	46.37 -1.52 0.00 N	42.16 -2.25 -0.52 N	38.29 -1.93 -1.24 N	47.49 -1.98 -9.56 N	39.01 -1.87 -0.46 N	33.19 -1.83 0.00 N	25.04 -1.82 0.00 N	30.70 -2.13 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	38.01 0.97 0.00 N	33.94 0.63 0.00 N	33.27 0.50 0.00 N	31.66 0.45 0.00 N	19.23 0.24 0.00 N	31.62 0.84 0.00 N	38.99 1.65 0.00 N	37.72 1.96 0.00 N	40.81 2.50 0.00 N	41.00 2.87 -0.19 N	72.62 3.68 -27.65 N	43.82 3.54 -0.82 N	41.60 3.34 -0.14 N	41.28 3.20 0.38 N	46.16 3.81 0.01 N	47.35 3.44 -0.37 N	50.00 3.21 1.10 N	49.26 3.48 -1.89 N	46.64 3.18 -4.48 N	77.78 3.30 -34.58 N	45.82 3.54 -1.87 N	38.04 3.00 -0.01 N	28.80 1.76 -0.18 N	34.17 1.35 0.00 N
PJM_GEN_VFT_PROXY 323633	38.17 1.13 0.00 N	34.10 0.79 0.00 N	33.38 0.60 0.00 N	31.79 0.58 0.00 N	19.36 0.37 0.00 N	31.69 0.90 0.00 N	38.95 1.61 0.00 N	37.72 1.95 0.00 N	40.79 2.48 0.00 N	40.70 2.76 0.00 N	44.56 3.28 0.00 N	42.72 3.26 0.00 N	41.20 3.09 0.00 N	41.41 2.95 0.00 N	45.85 3.50 0.00 N	46.88 3.34 0.00 N	51.65 3.76 0.00 N	49.66 3.88 -1.90 N	46.94 3.49 -4.47 N	78.02 3.56 -34.56 N	45.60 3.51 -1.68 N	37.78 2.75 0.00 N	28.48 1.62 0.00 N	34.25 1.43 0.00 N
PLEASANTVLY___LBMP 24000	37.86 0.83 0.00 N	33.91 0.59 0.00 N	33.28 0.51 0.00 N	31.71 0.51 0.00 N	19.29 0.30 0.00 N	31.53 0.74 0.00 N	38.58 1.23 0.00 N	37.23 1.47 0.00 N	40.21 1.89 0.00 N	40.09 2.16 0.00 N	43.90 2.62 0.00 N	42.04 2.58 0.00 N	40.50 2.39 0.00 N	40.79 2.33 0.00 N	45.08 2.73 0.00 N	46.15 2.61 0.00 N	50.78 2.88 0.00 N	48.75 2.98 -1.88 N	46.13 2.72 -4.43 N	76.99 2.87 -34.22 N	44.92 2.85 -1.66 N	37.22 2.19 0.00 N	28.08 1.23 0.00 N	33.92 1.10 0.00 N
POLETTI____ 23519	38.29 1.26 0.00 N	34.24 0.92 0.00 N	33.54 0.76 0.00 N	31.95 0.74 0.00 N	19.44 0.45 0.00 N	31.82 1.03 0.00 N	39.09 1.74 0.00 N	37.82 2.06 0.00 N	40.92 2.61 0.00 N	40.81 2.88 0.00 N	44.71 3.43 0.00 N	42.87 3.41 0.00 N	41.33 3.21 0.00 N	41.57 3.11 0.00 N	46.00 3.65 0.00 N	47.06 3.52 0.00 N	51.84 3.94 0.00 N	49.76 3.97 -1.90 N	47.03 3.58 -4.47 N	78.15 3.69 -34.56 N	45.75 3.65 -1.68 N	37.93 2.90 0.00 N	28.56 1.70 0.00 N	34.35 1.53 0.00 N
PORT_JEFF_3 23555	38.12 1.09 0.00 N	34.07 0.75 0.00 N	33.40 0.63 0.00 N	31.75 0.55 0.00 N	19.28 0.29 0.00 N	31.82 1.04 0.00 N	39.41 2.06 0.00 N	38.06 2.30 0.00 N	41.15 2.84 0.00 N	41.99 3.27 -0.78 N	73.08 4.11 -27.68 N	47.14 3.96 -3.72 N	42.77 3.83 -0.82 N	41.68 3.50 0.27 N	46.46 4.10 0.00 N	48.71 3.64 -1.52 N	50.34 3.24 0.80 N	49.31 3.53 -1.90 N	46.74 3.28 -4.48 N	77.96 3.49 -34.58 N	46.78 3.91 -2.46 N	38.57 3.47 -0.08 N	29.69 2.07 -0.76 N	34.36 1.54 0.00 N
PORT_JEFF_4 23616	38.12 1.09 0.00 N	34.07 0.75 0.00 N	33.40 0.63 0.00 N	31.75 0.55 0.00 N	19.28 0.29 0.00 N	31.82 1.04 0.00 N	39.41 2.06 0.00 N	38.06 2.30 0.00 N	41.15 2.84 0.00 N	41.99 3.27 -0.78 N	73.08 4.11 -27.68 N	47.14 3.96 -3.72 N	42.77 3.83 -0.82 N	41.68 3.50 0.27 N	46.46 4.10 0.00 N	48.71 3.64 -1.52 N	50.34 3.24 0.80 N	49.31 3.53 -1.90 N	46.74 3.28 -4.48 N	77.96 3.49 -34.58 N	46.78 3.91 -2.46 N	38.57 3.47 -0.08 N	29.69 2.07 -0.76 N	34.36 1.54 0.00 N
PORT_JEFF_IC 23713	38.23 1.19 0.00 N	34.14 0.83 0.00 N	33.48 0.71 0.00 N	31.83 0.63 0.00 N	19.32 0.33 0.00 N	31.91 1.13 0.00 N	39.53 2.18 0.00 N	38.21 2.44 0.00 N	41.33 3.01 0.00 N	42.21 3.46 -0.81 N	73.30 4.32 -27.69 N	47.50 4.17 -3.87 N	42.99 4.03 -0.85 N	41.89 3.69 0.27 N	46.66 4.31 0.00 N	49.00 3.87 -1.58 N	50.61 3.49 0.78 N	49.56 3.78 -1.90 N	46.96 3.51 -4.48 N	78.20 3.72 -34.58 N	47.03 4.13 -2.49 N	38.73 3.62 -0.08 N	29.82 2.17 -0.79 N	34.47 1.65 0.00 N
PPL_PILGRIM_ST_GT1 24216	38.15 1.11 0.00 N	34.06 0.75 0.00 N	33.39 0.61 0.00 N	31.73 0.52 0.00 N	19.27 0.28 0.00 N	31.78 1.00 0.00 N	39.30 1.95 0.00 N	38.06 2.30 0.00 N	41.21 2.89 0.00 N	42.20 3.33 -0.93 N	73.14 4.16 -27.69 N	47.96 4.02 -4.47 N	43.01 3.90 -1.00 N	41.87 3.65 0.25 N	46.63 4.27 0.00 N	49.22 3.86 -1.82 N	50.70 3.52 0.72 N	49.59 3.80 -1.90 N	46.97 3.52 -4.48 N	78.14 3.66 -34.58 N	47.02 4.01 -2.61 N	38.62 3.50 -0.09 N	29.89 2.12 -0.91 N	34.46 1.64 0.00 N
PPL_PILGRIM_ST_GT2 24217	38.15 1.11 0.00 N	34.06 0.75 0.00 N	33.39 0.61 0.00 N	31.73 0.52 0.00 N	19.27 0.28 0.00 N	31.78 1.00 0.00 N	39.30 1.95 0.00 N	38.06 2.30 0.00 N	41.21 2.89 0.00 N	42.20 3.33 -0.93 N	73.14 4.16 -27.69 N	47.96 4.02 -4.47 N	43.01 3.90 -1.00 N	41.87 3.65 0.25 N	46.63 4.27 0.00 N	49.22 3.86 -1.82 N	50.70 3.52 0.72 N	49.59 3.80 -1.90 N	46.97 3.52 -4.48 N	78.14 3.66 -34.58 N	47.02 4.01 -2.61 N	38.62 3.50 -0.09 N	29.89 2.12 -0.91 N	34.46 1.64 0.00 N
PPL_SHRM_GT3 24213	37.82 0.78 0.00 N	33.80 0.48 0.00 N	33.15 0.37 0.00 N	31.52 0.31 0.00 N	19.15 0.16 0.00 N	31.62 0.84 0.00 N	39.17 1.82 0.00 N	37.86 2.10 0.00 N	40.99 2.68 0.00 N	41.86 3.13 -0.79 N	72.92 3.95 -27.69 N	46.95 3.69 -3.80 N	42.58 3.63 -0.84 N	41.44 3.25 0.27 N	46.17 3.82 0.00 N	48.49 3.39 -1.56 N	50.11 3.00 0.79 N	49.10 3.32 -1.90 N	46.53 3.08 -4.48 N	77.76 3.28 -34.58 N	46.52 3.64 -2.47 N	38.25 3.15 -0.08 N	29.44 1.81 -0.78 N	34.02 1.20 0.00 N
PPL_SHRM_GT4 24214	37.82 0.78 0.00 N	33.80 0.48 0.00 N	33.15 0.37 0.00 N	31.52 0.31 0.00 N	19.15 0.16 0.00 N	31.62 0.84 0.00 N	39.17 1.82 0.00 N	37.86 2.10 0.00 N	40.99 2.68 0.00 N	41.86 3.13 -0.79 N	72.92 3.95 -27.69 N	46.95 3.69 -3.80 N	42.58 3.63 -0.84 N	41.44 3.25 0.27 N	46.17 3.82 0.00 N	48.49 3.39 -1.56 N	50.11 3.00 0.79 N	49.10 3.32 -1.90 N	46.53 3.08 -4.48 N	77.76 3.28 -34.58 N	46.52 3.64 -2.47 N	38.25 3.15 -0.08 N	29.44 1.81 -0.78 N	34.02 1.20 0.00 N

PROJECT___ORANGE 1 24174	36.33 -0.71 0.00 N	32.71 -0.60 0.00 N	32.16 -0.61 0.00 N	30.63 -0.59 0.00 N	18.62 -0.37 0.00 N	30.14 -0.65 0.00 N	36.49 -0.86 0.00 N	34.90 -0.87 0.00 N	37.30 -1.01 0.00 N	37.06 -0.88 0.00 N	40.47 -0.81 0.00 N	38.75 -0.71 0.00 N	37.47 -0.64 0.00 N	37.89 -0.57 0.00 N	41.71 -0.64 0.00 N	42.95 -0.60 0.00 N	47.40 -0.50 0.00 N	43.30 -0.59 0.00 N	38.43 -0.55 0.00 N	39.43 -0.47 0.00 N	39.90 -0.52 0.00 N	34.45 -0.57 0.00 N	26.36 -0.49 0.00 N	32.48 -0.34 0.00 N
PROJECT___ORANGE 2 24166	36.33 -0.71 0.00 N	32.71 -0.60 0.00 N	32.16 -0.61 0.00 N	30.63 -0.59 0.00 N	18.62 -0.37 0.00 N	30.14 -0.65 0.00 N	36.49 -0.86 0.00 N	34.90 -0.87 0.00 N	37.30 -1.01 0.00 N	37.06 -0.88 0.00 N	40.47 -0.81 0.00 N	38.75 -0.71 0.00 N	37.47 -0.64 0.00 N	37.89 -0.57 0.00 N	41.71 -0.64 0.00 N	42.95 -0.60 0.00 N	47.40 -0.50 0.00 N	43.30 -0.59 0.00 N	38.43 -0.55 0.00 N	39.43 -0.47 0.00 N	39.90 -0.52 0.00 N	34.45 -0.57 0.00 N	26.36 -0.49 0.00 N	32.48 -0.34 0.00 N
PYRITES___HYD 24023	38.17 1.13 0.00 N	34.32 1.00 0.00 N	33.68 0.91 0.00 N	32.03 0.82 0.00 N	19.55 0.55 0.00 N	31.38 0.60 0.00 N	38.01 0.66 0.00 N	36.30 0.53 0.00 N	38.75 0.43 0.00 N	38.10 0.16 0.00 N	41.18 -0.11 0.00 N	39.23 -0.23 0.00 N	37.89 -0.22 0.00 N	38.26 -0.20 0.00 N	42.02 -0.34 0.00 N	43.34 -0.20 0.00 N	47.40 -0.50 0.00 N	43.11 -0.77 0.00 N	38.22 -0.76 0.00 N	39.03 -0.87 0.00 N	39.76 -0.66 0.00 N	34.52 -0.51 0.00 N	27.20 0.34 0.00 N	33.00 0.18 0.00 N
RAMAPO___LBMP 323565	38.04 1.00 0.00 N	34.05 0.74 0.00 N	33.42 0.65 0.00 N	31.85 0.64 0.00 N	19.36 0.37 0.00 N	31.68 0.89 0.00 N	38.82 1.47 0.00 N	37.50 1.74 0.00 N	40.47 2.16 0.00 N	40.31 2.37 0.00 N	44.13 2.85 0.00 N	42.29 2.83 0.00 N	40.76 2.65 0.00 N	41.04 2.58 0.00 N	45.40 3.04 0.00 N	46.41 2.86 0.00 N	51.11 3.21 0.00 N	49.06 3.32 -1.85 N	46.34 3.01 -4.35 N	76.71 3.21 -33.60 N	45.24 3.20 -1.64 N	37.53 2.51 0.00 N	28.29 1.43 0.00 N	34.08 1.26 0.00 N
RANKINE____ 23646	35.39 -1.64 0.00 N	32.30 -1.01 0.00 N	31.82 -0.95 0.00 N	30.14 -1.07 0.00 N	18.26 -0.72 0.00 N	29.40 -1.39 0.00 N	34.91 -2.43 0.00 N	32.81 -2.95 0.00 N	34.45 -3.86 0.00 N	34.48 -3.47 0.00 N	37.70 -3.59 0.00 N	36.12 -3.34 0.00 N	35.35 -2.77 0.00 N	35.91 -2.55 0.00 N	39.29 -3.07 0.00 N	40.80 -2.74 0.00 N	45.27 -2.63 0.00 N	40.89 -3.00 0.00 N	36.08 -2.90 0.00 N	36.58 -3.32 0.00 N	37.02 -3.39 0.00 N	32.25 -2.78 0.00 N	25.33 -1.53 0.00 N	31.72 -1.10 0.00 N
RAVENSWOOD_GT2_1 24244	38.28 1.25 0.00 N	34.22 0.91 0.00 N	33.54 0.76 0.00 N	31.95 0.74 0.00 N	19.44 0.45 0.00 N	31.82 1.03 0.00 N	39.07 1.72 0.00 N	37.81 2.05 0.00 N	40.90 2.59 0.00 N	40.78 2.84 0.00 N	44.67 3.38 0.00 N	42.83 3.37 0.00 N	41.28 3.17 0.00 N	41.53 3.07 0.00 N	45.96 3.60 0.00 N	47.02 3.48 0.00 N	51.77 0.00 0.00 N	49.70 3.91 -1.90 N	46.98 3.53 -4.47 N	78.10 3.64 -34.56 N	45.71 3.62 -1.68 N	37.92 2.89 0.00 N	28.56 1.69 0.00 N	34.35 1.53 0.00 N
RAVENSWOOD_GT2_2 24245	38.28 1.25 0.00 N	34.22 0.91 0.00 N	33.54 0.76 0.00 N	31.95 0.74 0.00 N	19.44 0.45 0.00 N	31.82 1.03 0.00 N	39.07 1.72 0.00 N	37.81 2.05 0.00 N	40.90 2.59 0.00 N	40.78 2.84 0.00 N	44.67 3.38 0.00 N	42.83 3.37 0.00 N	41.28 3.17 0.00 N	41.53 3.07 0.00 N	45.96 3.60 0.00 N	47.02 3.48 0.00 N	51.77 0.00 0.00 N	49.70 3.91 -1.90 N	46.98 3.53 -4.47 N	78.10 3.64 -34.56 N	45.71 3.62 -1.68 N	37.92 2.89 0.00 N	28.56 1.69 0.00 N	34.35 1.53 0.00 N
RAVENSWOOD_GT2_3 24246	38.30 1.27 0.00 N	34.25 0.94 0.00 N	33.56 0.79 0.00 N	31.97 0.76 0.00 N	19.44 0.45 0.00 N	31.83 1.05 0.00 N	39.10 1.75 0.00 N	37.84 2.08 0.00 N	40.92 2.61 0.00 N	40.81 2.87 0.00 N	44.71 3.42 0.00 N	42.85 3.39 0.00 N	41.30 3.18 0.00 N	41.42 2.96 0.00 N	45.99 3.63 0.00 N	47.06 3.52 0.00 N	51.81 3.92 0.00 N	49.74 3.95 -1.90 N	47.01 3.55 -4.47 N	78.14 3.68 -34.56 N	45.74 3.65 -1.68 N	37.94 2.92 0.00 N	28.58 1.72 0.00 N	34.37 1.55 0.00 N
RAVENSWOOD_GT2_4 24247	38.30 1.27 0.00 N	34.25 0.94 0.00 N	33.56 0.79 0.00 N	31.97 0.76 0.00 N	19.44 0.45 0.00 N	31.83 1.05 0.00 N	39.10 1.75 0.00 N	37.84 2.08 0.00 N	40.92 2.61 0.00 N	40.81 2.87 0.00 N	44.71 3.42 0.00 N	42.85 3.39 0.00 N	41.30 3.18 0.00 N	41.42 2.96 0.00 N	45.99 3.63 0.00 N	47.06 3.52 0.00 N	51.81 3.92 0.00 N	49.74 3.95 -1.90 N	47.01 3.55 -4.47 N	78.14 3.68 -34.56 N	45.74 3.65 -1.68 N	37.94 2.92 0.00 N	28.58 1.72 0.00 N	34.37 1.55 0.00 N
RAVENSWOOD_GT3_1 24248	38.28 1.25 0.00 N	34.23 0.91 0.00 N	33.54 0.76 0.00 N	31.95 0.74 0.00 N	19.44 0.45 0.00 N	31.82 1.03 0.00 N	39.07 1.72 0.00 N	37.81 2.05 0.00 N	40.90 2.59 0.00 N	40.78 2.84 0.00 N	44.68 3.39 0.00 N	42.83 3.37 0.00 N	41.28 3.17 0.00 N	41.53 3.07 0.00 N	45.96 3.61 0.00 N	47.02 3.48 0.00 N	51.78 3.88 0.00 N	49.70 3.91 -1.90 N	46.98 3.53 -4.47 N	78.10 3.64 -34.56 N	45.72 3.63 -1.68 N	37.92 2.89 0.00 N	28.56 1.69 0.00 N	34.35 1.53 0.00 N
RAVENSWOOD_GT3_2 24249	38.28 1.25 0.00 N	34.23 0.91 0.00 N	33.54 0.76 0.00 N	31.95 0.74 0.00 N	19.44 0.45 0.00 N	31.82 1.03 0.00 N	39.07 1.72 0.00 N	37.81 2.05 0.00 N	40.90 2.59 0.00 N	40.78 2.84 0.00 N	44.68 3.39 0.00 N	42.83 3.37 0.00 N	41.28 3.17 0.00 N	41.53 3.07 0.00 N	45.96 3.61 0.00 N	47.02 3.48 0.00 N	51.78 3.88 0.00 N	49.70 3.91 -1.90 N	46.98 3.53 -4.47 N	78.10 3.64 -34.56 N	45.72 3.63 -1.68 N	37.92 2.89 0.00 N	28.56 1.69 0.00 N	34.35 1.53 0.00 N
RAVENSWOOD_GT3_3 24250	38.33 1.29 0.00 N	34.27 0.95 0.00 N	33.57 0.80 0.00 N	31.98 0.78 0.00 N	19.46 0.47 0.00 N	31.85 1.07 0.00 N	39.12 1.77 0.00 N	37.86 2.09 0.00 N	40.96 2.65 0.00 N	40.85 2.91 0.00 N	44.75 3.46 0.00 N	42.89 3.43 0.00 N	41.34 3.23 0.00 N	41.60 3.14 0.00 N	46.03 3.67 0.00 N	47.10 3.56 0.00 N	51.86 3.97 0.00 N	49.77 3.99 -1.90 N	47.04 3.58 -4.47 N	78.17 3.72 -34.56 N	45.78 3.68 -1.68 N	37.96 2.94 0.00 N	28.60 1.74 0.00 N	34.39 1.57 0.00 N
RAVENSWOOD_GT3_4 24251	38.33 1.29 0.00 N	34.27 0.95 0.00 N	33.57 0.80 0.00 N	31.98 0.78 0.00 N	19.46 0.47 0.00 N	31.85 1.07 0.00 N	39.12 1.77 0.00 N	37.86 2.09 0.00 N	40.96 2.65 0.00 N	40.85 2.91 0.00 N	44.75 3.46 0.00 N	42.89 3.43 0.00 N	41.34 3.23 0.00 N	41.60 3.14 0.00 N	46.03 3.67 0.00 N	47.10 3.56 0.00 N	51.86 3.97 0.00 N	49.77 3.99 -1.90 N	47.04 3.58 -4.47 N	78.17 3.72 -34.56 N	45.78 3.68 -1.68 N	37.96 2.94 0.00 N	28.60 1.74 0.00 N	34.39 1.57 0.00 N
RAVENSWOOD_GT_1 23729	38.38 1.35 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.03 0.82 0.00 N	19.48 0.49 0.00 N	31.89 1.11 0.00 N	39.16 1.81 0.00 N	37.93 2.17 0.00 N	41.06 2.74 0.00 N	40.97 3.02 -0.01 N	44.86 3.57 0.00 N	43.00 3.54 0.00 N	47.61 3.33 -6.16 N	48.23 3.23 -6.54 N	52.30 3.78 -6.17 N	52.40 3.65 -5.21 N	52.55 4.06 -0.59 N	52.79 4.08 -4.82 N	51.71 3.66 -9.07 N	78.66 3.74 -35.02 N	46.07 3.79 -1.86 N	40.26 3.04 -2.19 N	29.51 1.80 -0.85 N	34.45 1.63 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
RAVENSWOOD_GT_10 24258	38.28 1.24 0.00 N	34.22 0.91 0.00 N	33.54 0.76 0.00 N	31.95 0.74 0.00 N	19.43 0.45 0.00 N	31.82 1.03 0.00 N	39.07 1.72 0.00 N	37.81 2.05 0.00 N	40.89 2.58 0.00 N	40.78 2.84 0.00 N	44.67 3.38 0.00 N	42.81 3.35 0.00 N	41.27 3.16 0.00 N	41.53 3.07 0.00 N	45.96 3.60 0.00 N	47.02 3.48 0.00 N	51.77 3.87 0.00 N	49.70 3.91 -1.90 N	46.98 3.53 -4.47 N	78.10 3.64 -34.56 N	45.70 3.61 -1.68 N	37.91 2.88 0.00 N	28.55 1.69 0.00 N	34.34 1.52 0.00 N
RAVENSWOOD_GT_11 24259	38.28 1.24 0.00 N	34.22 0.91 0.00 N	33.54 0.76 0.00 N	31.95 0.74 0.00 N	19.43 0.45 0.00 N	31.82 1.03 0.00 N	39.07 1.72 0.00 N	37.81 2.05 0.00 N	40.89 2.58 0.00 N	40.78 2.84 0.00 N	44.67 3.38 0.00 N	42.81 3.35 0.00 N	41.27 3.16 0.00 N	41.53 3.07 0.00 N	45.96 3.60 0.00 N	47.02 3.48 0.00 N	51.77 3.87 0.00 N	49.70 3.91 -1.90 N	46.98 3.53 -4.47 N	78.10 3.64 -34.56 N	45.70 3.61 -1.68 N	37.91 2.88 0.00 N	28.55 1.69 0.00 N	34.34 1.52 0.00 N
RAVENSWOOD_GT_4 24252	38.26 1.22 0.00 N	34.21 0.89 0.00 N	33.53 0.75 0.00 N	31.94 0.73 0.00 N	19.42 0.43 0.00 N	31.80 1.01 0.00 N	39.04 1.70 0.00 N	37.78 2.02 0.00 N	40.87 2.55 0.00 N	40.74 2.80 0.00 N	44.63 3.35 0.00 N	42.78 3.32 0.00 N	41.24 3.13 0.00 N	41.49 3.03 0.00 N	45.93 3.57 0.00 N	46.98 3.44 0.00 N	51.74 3.85 0.00 N	49.66 3.88 -1.90 N	46.95 3.50 -4.47 N	78.07 3.61 -34.56 N	45.68 3.59 -1.68 N	37.88 2.86 0.00 N	28.53 1.67 0.00 N	34.32 1.50 0.00 N
RAVENSWOOD_GT_5 24254	38.26 1.22 0.00 N	34.21 0.89 0.00 N	33.53 0.75 0.00 N	31.94 0.73 0.00 N	19.42 0.43 0.00 N	31.80 1.01 0.00 N	39.04 1.70 0.00 N	37.78 2.02 0.00 N	40.87 2.55 0.00 N	40.74 2.80 0.00 N	44.63 3.35 0.00 N	42.78 3.32 0.00 N	41.24 3.13 0.00 N	41.49 3.03 0.00 N	45.93 3.57 0.00 N	46.98 3.44 0.00 N	51.74 3.85 0.00 N	49.66 3.88 -1.90 N	46.95 3.50 -4.47 N	78.07 3.61 -34.56 N	45.68 3.59 -1.68 N	37.88 2.86 0.00 N	28.53 1.67 0.00 N	34.32 1.50 0.00 N
RAVENSWOOD_GT_6 24253	38.26 1.22 0.00 N	34.21 0.89 0.00 N	33.53 0.75 0.00 N	31.94 0.73 0.00 N	19.42 0.43 0.00 N	31.80 1.01 0.00 N	39.04 1.70 0.00 N	37.78 2.02 0.00 N	40.87 2.55 0.00 N	40.74 2.80 0.00 N	44.63 3.35 0.00 N	42.78 3.32 0.00 N	41.24 3.13 0.00 N	41.49 3.03 0.00 N	45.93 3.57 0.00 N	46.98 3.44 0.00 N	51.74 3.85 0.00 N	49.66 3.88 -1.90 N	46.95 3.50 -4.47 N	78.07 3.61 -34.56 N	45.68 3.59 -1.68 N	37.88 2.86 0.00 N	28.53 1.67 0.00 N	34.32 1.50 0.00 N
RAVENSWOOD_GT_7 24255	38.26 1.22 0.00 N	34.21 0.89 0.00 N	33.53 0.75 0.00 N	31.94 0.73 0.00 N	19.42 0.43 0.00 N	31.80 1.01 0.00 N	39.04 1.70 0.00 N	37.78 2.02 0.00 N	40.87 2.55 0.00 N	40.74 2.80 0.00 N	44.63 3.35 0.00 N	42.78 3.32 0.00 N	41.24 3.13 0.00 N	41.49 3.03 0.00 N	45.93 3.57 0.00 N	46.98 3.44 0.00 N	51.74 3.85 0.00 N	49.66 3.88 -1.90 N	46.95 3.50 -4.47 N	78.07 3.61 -34.56 N	45.68 3.59 -1.68 N	37.88 2.86 0.00 N	28.53 1.67 0.00 N	34.32 1.50 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.28 1.24 0.00 N	34.22 0.91 0.00 N	33.54 0.76 0.00 N	31.95 0.74 0.00 N	19.43 0.45 0.00 N	31.82 1.03 0.00 N	39.07 1.72 0.00 N	37.81 2.05 0.00 N	40.89 2.58 0.00 N	40.78 2.84 0.00 N	44.67 3.38 0.00 N	42.81 3.35 0.00 N	41.27 3.16 0.00 N	41.53 3.07 0.00 N	45.96 3.60 0.00 N	47.02 3.48 0.00 N	51.77 3.87 0.00 N	49.70 3.91 -1.90 N	46.98 3.53 -4.47 N	78.10 3.64 -34.56 N	45.70 3.61 -1.68 N	37.91 2.88 0.00 N	28.55 1.69 0.00 N	34.34 1.52 0.00 N
RAVENSWOOD_GT_9 24257	38.28 1.24 0.00 N	34.22 0.91 0.00 N	33.54 0.76 0.00 N	31.95 0.74 0.00 N	19.43 0.45 0.00 N	31.82 1.03 0.00 N	39.07 1.72 0.00 N	37.81 2.05 0.00 N	40.89 2.58 0.00 N	40.78 2.84 0.00 N	44.67 3.38 0.00 N	42.81 3.35 0.00 N	41.27 3.16 0.00 N	41.53 3.07 0.00 N	45.96 3.60 0.00 N	47.02 3.48 0.00 N	51.77 3.87 0.00 N	49.70 3.91 -1.90 N	46.98 3.53 -4.47 N	78.10 3.64 -34.56 N	45.70 3.61 -1.68 N	37.91 2.88 0.00 N	28.55 1.69 0.00 N	34.34 1.52 0.00 N
RAVENSWOOD___1 23533	38.38 1.35 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.03 0.82 0.00 N	19.48 0.49 0.00 N	31.89 1.11 0.00 N	39.16 1.81 0.00 N	37.93 2.17 0.00 N	41.04 2.72 0.00 N	40.93 2.99 -0.01 N	44.85 3.56 0.00 N	43.01 3.54 0.00 N	47.61 3.34 -6.16 N	48.23 3.23 -6.54 N	52.30 3.78 -6.17 N	52.40 3.65 -5.21 N	52.56 4.06 -0.59 N	52.79 4.09 -4.82 N	51.71 3.66 -9.07 N	78.66 3.74 -35.02 N	46.07 3.79 -1.86 N	40.26 3.04 -2.19 N	29.51 1.80 -0.85 N	34.46 1.64 0.00 N
RAVENSWOOD___2 23534	38.38 1.35 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.03 0.82 0.00 N	19.48 0.49 0.00 N	31.89 1.11 0.00 N	39.16 1.82 0.00 N	37.94 2.17 0.00 N	41.05 2.74 0.00 N	40.95 3.01 -0.01 N	44.86 3.57 0.00 N	43.01 3.54 0.00 N	47.61 3.34 -6.16 N	48.25 3.25 -6.54 N	52.31 3.79 -6.17 N	52.41 3.65 -5.21 N	52.58 4.09 -0.59 N	52.80 4.09 -4.82 N	51.72 3.67 -9.07 N	78.67 3.75 -35.02 N	46.07 3.79 -1.86 N	40.27 3.05 -2.19 N	29.51 1.81 -0.85 N	34.46 1.64 0.00 N
RAVENSWOOD___3 23535	38.28 1.25 0.00 N	34.23 0.92 0.00 N	33.54 0.76 0.00 N	31.95 0.74 0.00 N	19.44 0.45 0.00 N	31.82 1.03 0.00 N	39.07 1.72 0.00 N	37.82 2.06 0.00 N	40.90 2.59 0.00 N	40.78 2.84 0.00 N	44.68 3.39 0.00 N	42.83 3.37 0.00 N	41.28 3.17 0.00 N	41.53 3.07 0.00 N	45.96 3.61 0.00 N	47.02 3.48 0.00 N	51.78 3.88 0.00 N	49.70 3.91 -1.90 N	46.99 3.53 -4.47 N	78.11 3.65 -34.56 N	45.72 3.63 -1.68 N	37.92 2.90 0.00 N	28.56 1.69 0.00 N	34.35 1.53 0.00 N
RAVENSWOOD___4 23820	38.38 1.35 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.03 0.82 0.00 N	19.48 0.49 0.00 N	31.89 1.11 0.00 N	39.16 1.82 0.00 N	37.94 2.17 0.00 N	41.04 2.72 0.00 N	40.93 2.99 -0.01 N	44.85 3.57 0.00 N	43.00 3.54 0.00 N	47.61 3.34 -6.16 N	48.24 3.24 -6.54 N	52.30 3.78 -6.17 N	52.41 3.65 -5.21 N	52.56 4.07 -0.59 N	52.79 4.09 -4.82 N	51.71 3.66 -9.07 N	78.66 3.74 -35.02 N	46.07 3.79 -1.86 N	40.26 3.04 -2.19 N	29.51 1.80 -0.85 N	34.46 1.64 0.00 N
RCPL_TRUST___DRP 24196	38.32 1.28 0.00 N	34.25 0.94 0.00 N	33.57 0.79 0.00 N	31.98 0.77 0.00 N	19.46 0.47 0.00 N	31.84 1.06 0.00 N	39.10 1.76 0.00 N	37.85 2.09 0.00 N	40.94 2.63 0.00 N	40.84 2.90 0.00 N	44.75 3.47 0.00 N	42.91 3.44 0.00 N	41.36 3.25 0.00 N	41.61 3.15 0.00 N	46.05 3.70 0.00 N	47.11 3.57 0.00 N	51.87 3.97 0.00 N	49.77 3.99 -1.90 N	47.04 3.58 -4.47 N	78.17 3.72 -34.56 N	45.76 3.67 -1.68 N	37.93 2.91 0.00 N	28.57 1.71 0.00 N	34.36 1.54 0.00 N
RENSSELAER___COGEN	37.14	33.40	32.93	31.40	19.12	31.16	37.64	36.11	38.85	38.65	42.19	40.33	38.80	39.14	43.21	44.31	48.73	45.00	40.14	42.51	41.55	35.71	27.07	32.96

23796	0.10 0.00 N	0.09 0.00 N	0.15 0.00 N	0.19 0.00 N	0.13 0.00 N	0.37 0.00 N	0.29 0.00 N	0.35 0.00 N	0.53 0.00 N	0.71 0.00 N	0.90 0.00 N	0.87 0.00 N	0.69 0.00 N	0.68 0.00 N	0.85 0.00 N	0.77 0.00 N	0.84 0.00 N	1.03 -0.08 N	0.98 -0.19 N	1.14 -1.47 N	1.08 -0.06 N	0.69 0.00 N	0.21 0.00 N	0.14 0.00 N
REVERE_CPPR_DRP 24186	37.74 0.71 0.00 N	33.95 0.64 0.00 N	33.37 0.60 0.00 N	31.78 0.58 0.00 N	19.34 0.35 0.00 N	31.48 0.69 0.00 N	38.36 1.01 0.00 N	36.89 1.13 0.00 N	39.40 1.08 0.00 N	39.26 1.32 0.00 N	42.73 1.45 0.00 N	40.78 1.32 0.00 N	39.42 1.30 0.00 N	39.80 1.34 0.00 N	43.78 1.43 0.00 N	45.06 1.52 0.00 N	49.64 1.74 0.00 N	45.27 1.38 0.00 N	40.14 1.16 0.00 N	41.34 1.44 0.00 N	41.87 1.46 0.00 N	36.15 1.12 0.00 N	27.66 0.80 0.00 N	33.57 0.75 0.00 N
RIVERBAY____ 323610	38.27 1.23 0.00 N	34.24 0.93 0.00 N	33.57 0.80 0.00 N	31.99 0.78 0.00 N	19.45 0.46 0.00 N	31.87 1.08 0.00 N	39.10 1.75 0.00 N	37.79 2.03 0.00 N	40.86 2.55 0.00 N	40.77 2.82 -0.01 N	44.65 3.36 0.00 N	42.80 3.34 0.00 N	41.23 3.11 0.00 N	41.49 3.03 0.00 N	45.89 3.53 0.00 N	46.93 3.38 0.00 N	51.64 3.74 0.00 N	49.58 3.79 -1.90 N	46.80 3.34 -4.47 N	77.91 3.45 -34.56 N	45.63 3.54 -1.68 N	37.83 2.80 0.00 N	28.49 1.63 0.00 N	34.29 1.47 0.00 N
ROCHESTER_9_IC 23652	36.07 -0.97 0.00 N	32.73 -0.58 0.00 N	32.19 -0.58 0.00 N	30.56 -0.65 0.00 N	18.58 -0.40 0.00 N	30.05 -0.73 0.00 N	36.19 -1.15 0.00 N	34.37 -1.39 0.00 N	36.39 -1.92 0.00 N	36.29 -1.64 0.00 N	39.68 -1.61 0.00 N	38.02 -1.45 0.00 N	36.99 -1.12 0.00 N	37.49 -0.97 0.00 N	41.12 -1.23 0.00 N	42.54 -1.01 0.00 N	47.08 -0.82 0.00 N	42.79 -1.10 0.00 N	37.82 -1.16 0.00 N	38.63 -1.27 0.00 N	39.08 -1.33 0.00 N	33.85 -1.17 0.00 N	26.22 -0.64 0.00 N	32.54 -0.28 0.00 N
ROSETON____1 23587	37.86 0.83 0.00 N	33.91 0.60 0.00 N	33.30 0.52 0.00 N	31.73 0.52 0.00 N	19.30 0.31 0.00 N	31.53 0.75 0.00 N	38.57 1.23 0.00 N	37.23 1.47 0.00 N	40.17 1.85 0.00 N	40.03 2.09 0.00 N	43.83 2.54 0.00 N	41.97 2.51 0.00 N	40.46 2.35 0.00 N	40.73 2.27 0.00 N	45.02 2.67 0.00 N	46.09 2.55 0.00 N	50.73 2.84 0.00 N	48.96 2.91 -2.16 N	46.72 2.65 -5.08 N	82.04 2.82 -39.32 N	45.11 2.79 -1.91 N	37.18 2.16 0.00 N	28.08 1.22 0.00 N	33.91 1.09 0.00 N
ROSETON____2 23588	37.86 0.83 0.00 N	33.91 0.60 0.00 N	33.30 0.52 0.00 N	31.73 0.52 0.00 N	19.30 0.31 0.00 N	31.53 0.75 0.00 N	38.57 1.23 0.00 N	37.23 1.47 0.00 N	40.17 1.85 0.00 N	40.03 2.09 0.00 N	43.83 2.54 0.00 N	41.97 2.51 0.00 N	40.46 2.35 0.00 N	40.73 2.27 0.00 N	45.02 2.67 0.00 N	46.09 2.55 0.00 N	50.73 2.84 0.00 N	48.96 2.91 -2.16 N	46.72 2.65 -5.08 N	82.04 2.82 -39.32 N	45.11 2.79 -1.91 N	37.18 2.16 0.00 N	28.08 1.22 0.00 N	33.91 1.09 0.00 N
RUSSELL____1 23602	36.54 -0.50 0.00 N	33.21 -0.10 0.00 N	32.69 -0.09 0.00 N	31.05 -0.16 0.00 N	18.88 -0.11 0.00 N	30.66 -0.12 0.00 N	37.09 -0.26 0.00 N	35.23 -0.53 0.00 N	37.44 -0.87 0.00 N	37.41 -0.53 0.00 N	40.97 -0.32 0.00 N	39.29 -0.17 0.00 N	38.23 0.12 0.00 N	38.76 0.30 0.00 N	42.54 0.19 0.00 N	44.01 0.47 0.00 N	48.72 0.82 0.00 N	44.18 0.29 0.00 N	39.04 0.06 0.00 N	39.99 0.09 0.00 N	40.47 0.06 0.00 N	34.95 -0.08 0.00 N	26.94 0.08 0.00 N	33.26 0.44 0.00 N
RUSSELL____2 23532	36.54 -0.50 0.00 N	33.21 -0.10 0.00 N	32.69 -0.09 0.00 N	31.05 -0.16 0.00 N	18.88 -0.11 0.00 N	30.66 -0.12 0.00 N	37.09 -0.26 0.00 N	35.23 -0.53 0.00 N	37.44 -0.87 0.00 N	37.41 -0.53 0.00 N	40.97 -0.32 0.00 N	39.29 -0.17 0.00 N	38.23 0.12 0.00 N	38.76 0.30 0.00 N	42.54 0.19 0.00 N	44.01 0.47 0.00 N	48.72 0.82 0.00 N	44.18 0.29 0.00 N	39.04 0.06 0.00 N	39.99 0.09 0.00 N	40.47 0.06 0.00 N	34.95 -0.08 0.00 N	26.94 0.08 0.00 N	33.26 0.44 0.00 N
RUSSELL____3 23549	36.18 -0.85 0.00 N	32.81 -0.51 0.00 N	32.27 -0.50 0.00 N	30.64 -0.57 0.00 N	18.63 -0.36 0.00 N	30.17 -0.61 0.00 N	36.37 -0.98 0.00 N	34.53 -1.23 0.00 N	36.61 -1.70 0.00 N	36.51 -1.43 0.00 N	39.93 -1.36 0.00 N	38.26 -1.20 0.00 N	37.21 -0.90 0.00 N	37.71 -0.75 0.00 N	41.39 -0.97 0.00 N	42.81 -0.73 0.00 N	47.39 -0.51 0.00 N	43.06 -0.83 0.00 N	38.06 -0.92 0.00 N	38.92 -0.97 0.00 N	39.38 -1.03 0.00 N	34.09 -0.94 0.00 N	26.38 -0.48 0.00 N	32.68 -0.14 0.00 N
RUSSELL____4 23556	36.53 -0.50 0.00 N	33.20 -0.12 0.00 N	32.67 -0.10 0.00 N	31.02 -0.19 0.00 N	18.87 -0.12 0.00 N	30.64 -0.14 0.00 N	37.06 -0.29 0.00 N	35.21 -0.55 0.00 N	37.42 -0.90 0.00 N	37.39 -0.55 0.00 N	40.94 -0.35 0.00 N	39.25 -0.21 0.00 N	38.20 0.09 0.00 N	38.73 0.27 0.00 N	42.52 0.16 0.00 N	43.98 0.43 0.00 N	48.69 0.79 0.00 N	44.17 0.28 0.00 N	39.01 0.03 0.00 N	39.97 0.06 0.00 N	40.45 0.04 0.00 N	34.93 -0.10 0.00 N	26.93 0.07 0.00 N	33.24 0.42 0.00 N
RUSSELL____STATION 23914	36.18 -0.85 0.00 N	32.81 -0.51 0.00 N	32.27 -0.50 0.00 N	30.64 -0.57 0.00 N	18.63 -0.36 0.00 N	30.17 -0.61 0.00 N	36.37 -0.98 0.00 N	34.53 -1.23 0.00 N	36.61 -1.70 0.00 N	36.51 -1.43 0.00 N	39.93 -1.36 0.00 N	38.26 -1.20 0.00 N	37.21 -0.90 0.00 N	37.71 -0.75 0.00 N	41.39 -0.97 0.00 N	42.81 -0.73 0.00 N	47.39 -0.51 0.00 N	43.06 -0.83 0.00 N	38.06 -0.92 0.00 N	38.92 -0.97 0.00 N	39.38 -1.03 0.00 N	34.09 -0.94 0.00 N	26.38 -0.48 0.00 N	32.68 -0.14 0.00 N
S SALMON____HYD 24043	36.79 -0.25 0.00 N	33.09 -0.22 0.00 N	32.52 -0.25 0.00 N	30.96 -0.25 0.00 N	18.83 -0.16 0.00 N	30.51 -0.27 0.00 N	37.09 -0.26 0.00 N	35.55 -0.21 0.00 N	37.99 -0.33 0.00 N	37.59 -0.35 0.00 N	40.90 -0.39 0.00 N	39.04 -0.42 0.00 N	37.68 -0.43 0.00 N	38.09 -0.36 0.00 N	41.91 -0.45 0.00 N	43.13 -0.41 0.00 N	47.52 -0.37 0.00 N	43.42 -0.47 0.00 N	38.74 -0.24 0.00 N	39.89 -0.01 0.00 N	40.46 0.04 0.00 N	34.97 -0.05 0.00 N	26.81 -0.05 0.00 N	32.80 -0.03 0.00 N
SELKIRK____II 23799	37.06 0.02 0.00 N	33.33 0.01 0.00 N	32.85 0.08 0.00 N	31.33 0.12 0.00 N	19.07 0.08 0.00 N	31.03 0.25 0.00 N	37.57 0.23 0.00 N	36.04 0.28 0.00 N	38.73 0.41 0.00 N	38.38 0.45 0.00 N	41.83 0.55 0.00 N	40.01 0.55 0.00 N	38.52 0.40 0.00 N	38.84 0.38 0.00 N	42.90 0.54 0.00 N	44.00 0.46 0.00 N	48.38 0.49 0.00 N	44.56 0.68 0.00 N	39.63 0.65 0.00 N	40.69 0.79 0.00 N	41.15 0.73 0.00 N	35.46 0.44 0.00 N	26.87 0.01 0.00 N	32.71 -0.12 0.00 N
SELKIRK____I 23801	37.08 0.04 0.00 N	33.32 0.00 0.00 N	32.82 0.05 0.00 N	31.30 0.09 0.00 N	19.06 0.07 0.00 N	31.01 0.22 0.00 N	37.51 0.16 0.00 N	35.99 0.23 0.00 N	38.69 0.38 0.00 N	38.49 0.55 0.00 N	42.04 0.75 0.00 N	40.21 0.75 0.00 N	38.75 0.64 0.00 N	39.07 0.61 0.00 N	43.15 0.79 0.00 N	44.25 0.70 0.00 N	48.66 0.76 0.00 N	44.82 0.93 0.00 N	39.86 0.88 0.00 N	40.92 1.03 0.00 N	41.38 0.96 0.00 N	35.62 0.59 0.00 N	27.00 0.14 0.00 N	32.85 0.03 0.00 N

SENECA OSWGO___HYD 24041	36.23 -0.80 0.00 N	32.61 -0.70 0.00 N	32.06 -0.71 0.00 N	30.53 -0.68 0.00 N	18.57 -0.42 0.00 N	30.01 -0.78 0.00 N	36.33 -1.02 0.00 N	34.76 -1.01 0.00 N	37.16 -1.15 0.00 N	36.88 -1.06 0.00 N	40.25 -1.04 0.00 N	38.52 -0.94 0.00 N	37.24 -0.88 0.00 N	37.63 -0.84 0.00 N	41.41 -0.94 0.00 N	42.62 -0.92 0.00 N	47.01 -0.88 0.00 N	42.99 -0.90 0.00 N	38.18 -0.80 0.00 N	39.18 -0.72 0.00 N	39.66 -0.75 0.00 N	34.29 -0.74 0.00 N	26.25 -0.61 0.00 N	32.33 -0.49 0.00 N
SENECA___ENERGY 23797	35.86 -1.18 0.00 N	32.42 -0.89 0.00 N	31.89 -0.88 0.00 N	30.37 -0.84 0.00 N	18.48 -0.51 0.00 N	29.93 -0.85 0.00 N	36.11 -1.23 0.00 N	34.43 -1.33 0.00 N	36.59 -1.73 0.00 N	36.36 -1.58 0.00 N	39.86 -1.43 0.00 N	38.25 -1.21 0.00 N	37.02 -1.09 0.00 N	37.45 -1.00 0.00 N	41.10 -1.26 0.00 N	42.36 -1.18 0.00 N	47.02 -0.88 0.00 N	42.78 -1.11 0.00 N	37.90 -1.08 0.00 N	38.95 -0.95 0.00 N	39.43 -0.98 0.00 N	34.05 -0.98 0.00 N	26.08 -0.78 0.00 N	32.09 -0.73 0.00 N
SHOEMAKER___GT 23640	38.07 1.03 0.00 N	34.12 0.81 0.00 N	33.52 0.75 0.00 N	31.94 0.73 0.00 N	19.43 0.44 0.00 N	31.71 0.93 0.00 N	38.80 1.45 0.00 N	37.41 1.64 0.00 N	40.28 1.97 0.00 N	40.12 2.18 0.00 N	43.91 2.63 0.00 N	42.05 2.59 0.00 N	40.56 2.45 0.00 N	40.85 2.39 0.00 N	45.14 2.79 0.00 N	46.25 2.71 0.00 N	51.04 3.14 0.00 N	48.70 3.09 -1.73 N	45.81 2.76 -4.07 N	74.30 2.98 -31.42 N	44.89 2.95 -1.53 N	37.32 2.30 0.00 N	28.20 1.34 0.00 N	34.08 1.26 0.00 N
SHOREHAM_IC_1 23715	37.82 0.78 0.00 N	33.80 0.48 0.00 N	33.15 0.37 0.00 N	31.52 0.31 0.00 N	19.15 0.16 0.00 N	31.62 0.84 0.00 N	39.17 1.82 0.00 N	37.86 2.10 0.00 N	40.99 2.68 0.00 N	41.86 3.13 -0.79 N	72.92 3.95 -27.69 N	46.95 3.69 -3.80 N	42.58 3.63 -0.84 N	41.44 3.25 0.27 N	46.17 3.82 0.00 N	48.49 3.39 -1.56 N	50.11 3.00 0.79 N	49.10 3.32 -1.90 N	46.53 3.08 -4.48 N	77.76 3.28 -34.58 N	46.52 3.64 -2.47 N	38.25 3.15 -0.08 N	29.44 1.81 -0.78 N	34.02 1.20 0.00 N
SHOREHAM_IC_2 23716	37.82 0.78 0.00 N	33.80 0.48 0.00 N	33.15 0.37 0.00 N	31.52 0.31 0.00 N	19.15 0.16 0.00 N	31.62 0.84 0.00 N	39.17 1.82 0.00 N	37.86 2.10 0.00 N	40.99 2.68 0.00 N	41.86 3.13 -0.79 N	72.92 3.95 -27.69 N	46.95 3.69 -3.80 N	42.58 3.63 -0.84 N	41.44 3.25 0.27 N	46.17 3.82 0.00 N	48.49 3.39 -1.56 N	50.11 3.00 0.79 N	49.10 3.32 -1.90 N	46.53 3.08 -4.48 N	77.76 3.28 -34.58 N	46.52 3.64 -2.47 N	38.25 3.15 -0.08 N	29.44 1.81 -0.78 N	34.02 1.20 0.00 N
SISSONVILLE____ 23735	37.95 0.92 0.00 N	34.15 0.83 0.00 N	33.54 0.77 0.00 N	31.90 0.69 0.00 N	19.47 0.49 0.00 N	31.17 0.93 0.00 N	37.67 0.32 0.00 N	35.90 0.14 0.00 N	38.32 0.01 0.00 N	37.68 -0.25 0.00 N	40.69 -0.60 0.00 N	38.72 -0.74 0.00 N	37.42 -0.69 0.00 N	37.79 -0.67 0.00 N	41.50 -0.86 0.00 N	42.82 -0.72 0.00 N	46.84 -1.06 0.00 N	42.63 -1.26 0.00 N	37.79 -1.19 0.00 N	38.58 -1.32 0.00 N	39.26 -1.15 0.00 N	34.13 -0.90 0.00 N	26.94 0.08 0.00 N	32.78 -0.04 0.00 N
SITHE_IND_GS1 24169	35.89 -1.15 0.00 N	32.34 -0.97 0.00 N	31.83 -0.95 0.00 N	30.29 -0.92 0.00 N	18.42 -0.57 0.00 N	29.70 -1.08 0.00 N	35.87 -1.48 0.00 N	34.28 -1.48 0.00 N	36.63 -1.68 0.00 N	36.36 -1.59 0.00 N	39.64 -1.64 0.00 N	37.92 -1.55 0.00 N	36.67 -1.44 0.00 N	37.05 -1.41 0.00 N	40.77 -1.59 0.00 N	41.95 -1.59 0.00 N	46.25 -1.65 0.00 N	42.30 -1.59 0.00 N	37.54 -1.44 0.00 N	38.46 -1.44 0.00 N	38.94 -1.48 0.00 N	33.69 -1.34 0.00 N	25.86 -1.00 0.00 N	31.94 -0.88 0.00 N
SITHE_IND_GS2 24170	35.89 -1.15 0.00 N	32.34 -0.97 0.00 N	31.83 -0.95 0.00 N	30.29 -0.92 0.00 N	18.42 -0.57 0.00 N	29.70 -1.08 0.00 N	35.87 -1.48 0.00 N	34.28 -1.48 0.00 N	36.63 -1.68 0.00 N	36.36 -1.59 0.00 N	39.64 -1.64 0.00 N	37.92 -1.55 0.00 N	36.67 -1.44 0.00 N	37.05 -1.41 0.00 N	40.77 -1.59 0.00 N	41.95 -1.59 0.00 N	46.25 -1.65 0.00 N	42.30 -1.59 0.00 N	37.54 -1.44 0.00 N	38.46 -1.44 0.00 N	38.94 -1.48 0.00 N	33.69 -1.34 0.00 N	25.86 -1.00 0.00 N	31.94 -0.88 0.00 N
SITHE_IND_GS3 24171	35.89 -1.15 0.00 N	32.34 -0.97 0.00 N	31.83 -0.95 0.00 N	30.29 -0.92 0.00 N	18.42 -0.57 0.00 N	29.70 -1.08 0.00 N	35.87 -1.48 0.00 N	34.28 -1.48 0.00 N	36.63 -1.68 0.00 N	36.36 -1.59 0.00 N	39.64 -1.64 0.00 N	37.92 -1.55 0.00 N	36.67 -1.44 0.00 N	37.05 -1.41 0.00 N	40.77 -1.59 0.00 N	41.95 -1.59 0.00 N	46.25 -1.65 0.00 N	42.30 -1.59 0.00 N	37.54 -1.44 0.00 N	38.46 -1.44 0.00 N	38.94 -1.48 0.00 N	33.69 -1.34 0.00 N	25.86 -1.00 0.00 N	31.94 -0.88 0.00 N
SITHE_IND_GS4 24172	35.89 -1.15 0.00 N	32.34 -0.97 0.00 N	31.83 -0.95 0.00 N	30.29 -0.92 0.00 N	18.42 -0.57 0.00 N	29.70 -1.08 0.00 N	35.87 -1.48 0.00 N	34.28 -1.48 0.00 N	36.63 -1.68 0.00 N	36.36 -1.59 0.00 N	39.64 -1.64 0.00 N	37.92 -1.55 0.00 N	36.67 -1.44 0.00 N	37.05 -1.41 0.00 N	40.77 -1.59 0.00 N	41.95 -1.59 0.00 N	46.25 -1.65 0.00 N	42.30 -1.59 0.00 N	37.54 -1.44 0.00 N	38.46 -1.44 0.00 N	38.94 -1.48 0.00 N	33.69 -1.34 0.00 N	25.86 -1.00 0.00 N	31.94 -0.88 0.00 N
SITHE___BATAVIA 24024	36.14 -0.89 0.00 N	32.90 -0.42 0.00 N	32.35 -0.43 0.00 N	30.64 -0.57 0.00 N	18.60 -0.39 0.00 N	30.04 -0.74 0.00 N	35.96 -1.38 0.00 N	33.93 -1.84 0.00 N	35.74 -2.58 0.00 N	35.75 -2.19 0.00 N	39.09 -2.19 0.00 N	37.46 -2.00 0.00 N	36.58 -1.53 0.00 N	37.11 -1.35 0.00 N	40.64 -1.72 0.00 N	42.15 -1.39 0.00 N	46.70 -1.20 0.00 N	42.24 -1.65 0.00 N	37.29 -1.69 0.00 N	37.94 -1.96 0.00 N	38.40 -2.01 0.00 N	33.36 -1.67 0.00 N	26.09 -0.77 0.00 N	32.53 -0.28 0.00 N
SITHE___INDEPEND 23800	35.89 -1.15 0.00 N	32.34 -0.97 0.00 N	31.83 -0.95 0.00 N	30.29 -0.92 0.00 N	18.42 -0.57 0.00 N	29.70 -1.08 0.00 N	35.87 -1.48 0.00 N	34.28 -1.48 0.00 N	36.63 -1.68 0.00 N	36.36 -1.59 0.00 N	39.64 -1.64 0.00 N	37.92 -1.55 0.00 N	36.67 -1.44 0.00 N	37.05 -1.41 0.00 N	40.77 -1.59 0.00 N	41.95 -1.59 0.00 N	46.25 -1.65 0.00 N	42.30 -1.59 0.00 N	37.54 -1.44 0.00 N	38.46 -1.44 0.00 N	38.94 -1.48 0.00 N	33.69 -1.34 0.00 N	25.86 -1.00 0.00 N	31.94 -0.88 0.00 N
SITHE___MASSENA 23902	37.91 0.88 0.00 N	34.11 0.80 0.00 N	33.52 0.74 0.00 N	31.87 0.66 0.00 N	19.42 0.43 0.00 N	31.38 0.59 0.00 N	37.98 0.63 0.00 N	36.16 0.40 0.00 N	38.61 0.29 0.00 N	37.97 0.03 0.00 N	41.04 -0.24 0.00 N	39.16 -0.30 0.00 N	37.86 -0.25 0.00 N	38.24 -0.22 0.00 N	42.01 -0.35 0.00 N	43.33 -0.21 0.00 N	47.43 -0.47 0.00 N	43.24 -0.65 0.00 N	38.34 -0.64 0.00 N	39.05 -0.85 0.00 N	39.68 -0.73 0.00 N	34.53 -0.49 0.00 N	27.03 0.17 0.00 N	32.90 0.08 0.00 N
SITHE___OGDNSBRG 24021	38.40 1.36 0.00 N	34.52 1.20 0.00 N	33.90 1.13 0.00 N	32.22 1.01 0.00 N	19.64 0.65 0.00 N	31.72 0.94 0.00 N	38.46 1.11 0.00 N	36.70 0.94 0.00 N	39.18 0.87 0.00 N	38.50 0.55 0.00 N	41.62 0.34 0.00 N	39.69 0.22 0.00 N	38.35 0.24 0.00 N	38.73 0.28 0.00 N	42.52 0.16 0.00 N	43.85 0.31 0.00 N	47.98 0.09 0.00 N	43.67 -0.21 0.00 N	38.75 -0.23 0.00 N	39.54 -0.36 0.00 N	40.24 -0.17 0.00 N	34.98 -0.05 0.00 N	27.46 0.60 0.00 N	33.25 0.43 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
SITHE___STERLING 23777	37.30 0.27 0.00 N	33.58 0.26 0.00 N	33.01 0.24 0.00 N	31.43 0.22 0.00 N	19.12 0.13 0.00 N	31.07 0.29 0.00 N	37.78 0.43 0.00 N	36.29 0.53 0.00 N	38.78 0.47 0.00 N	38.65 0.71 0.00 N	42.06 0.78 0.00 N	40.15 0.69 0.00 N	38.80 0.69 0.00 N	39.18 0.72 0.00 N	43.11 0.76 0.00 N	44.36 0.82 0.00 N	48.89 0.99 0.00 N	44.64 0.75 0.00 N	39.59 0.61 0.00 N	40.72 0.82 0.00 N	41.22 0.80 0.00 N	35.59 0.57 0.00 N	27.22 0.36 0.00 N	33.16 0.34 0.00 N	
SOUTH CAIRO___GT 23612	37.34 0.30 0.00 N	33.52 0.21 0.00 N	33.35 0.57 0.00 N	31.85 0.64 0.00 N	19.37 0.39 0.00 N	31.66 0.87 0.00 N	38.75 1.41 0.00 N	37.57 1.81 0.00 N	41.27 2.95 0.00 N	41.08 3.13 0.00 N	44.89 3.60 0.00 N	42.85 3.39 0.00 N	41.27 3.15 0.00 N	41.52 3.07 0.00 N	45.63 3.28 0.00 N	46.25 2.71 0.00 N	50.29 2.40 0.00 N	47.12 1.92 0.00 N	43.76 1.70 0.00 N	65.72 1.92 0.00 N	44.04 2.47 0.00 N	37.26 2.24 0.00 N	28.14 1.28 0.00 N	34.00 1.18 0.00 N	
SOUTH HAMPTN___IC 23720	38.11 1.08 0.00 N	33.99 0.68 0.00 N	33.33 0.56 0.00 N	31.69 0.48 0.00 N	19.25 0.26 0.00 N	31.80 1.02 0.00 N	39.41 2.06 0.00 N	38.13 2.37 0.00 N	41.33 3.02 0.00 N	42.20 3.48 0.00 N	73.33 4.35 0.00 N	47.83 4.61 0.00 N	42.88 3.94 0.00 N	41.49 3.30 0.00 N	46.19 3.84 0.00 N	48.49 3.40 0.00 N	50.14 3.03 0.00 N	49.20 3.42 0.00 N	46.94 3.49 0.00 N	78.25 3.78 0.00 N	46.98 4.10 0.00 N	38.60 3.49 0.00 N	29.66 2.03 0.00 N	34.25 1.44 0.00 N	
SOUTHOLD___IC 23719	39.80 2.76 0.00 N	35.88 2.57 0.00 N	35.30 2.52 0.00 N	33.61 2.40 0.00 N	20.43 1.44 0.00 N	33.87 3.08 0.00 N	42.12 4.77 0.00 N	40.70 4.94 0.00 N	44.16 5.85 0.00 N	45.15 6.42 0.00 N	76.71 7.74 0.00 N	50.93 7.70 0.00 N	45.20 6.26 0.00 N	43.63 5.44 0.00 N	48.50 6.15 0.00 N	50.84 5.76 0.00 N	52.72 5.62 0.00 N	51.83 6.05 0.00 N	50.08 6.63 0.00 N	81.83 7.35 0.00 N	50.36 7.49 0.00 N	41.30 6.20 0.00 N	31.48 3.85 0.00 N	36.30 3.48 0.00 N	
ST LAWRENCE___ 23600	37.48 0.44 0.00 N	33.72 0.40 0.00 N	33.14 0.37 0.00 N	31.51 0.30 0.00 N	19.18 0.20 0.00 N	31.03 0.25 0.00 N	37.66 0.31 0.00 N	35.86 0.10 0.00 N	38.30 0.01 0.00 N	37.66 0.00 0.00 N	40.71 0.00 0.00 N	38.87 0.00 0.00 N	37.58 0.00 0.00 N	37.95 0.00 0.00 N	41.69 0.00 0.00 N	43.00 0.00 0.00 N	47.07 0.00 0.00 N	42.92 0.00 0.00 N	38.07 0.00 0.00 N	38.75 0.00 0.00 N	39.31 0.00 0.00 N	34.28 0.00 0.00 N	26.73 0.00 0.00 N	32.65 0.00 0.00 N	
STATION 5_MISC_HYD 23604	36.14 -0.90 0.00 N	33.08 -0.24 0.00 N	32.55 -0.22 0.00 N	30.89 -0.32 0.00 N	18.78 -0.20 0.00 N	30.54 -0.24 0.00 N	37.04 -0.30 0.00 N	35.29 -0.48 0.00 N	37.62 -0.69 0.00 N	37.66 -0.28 0.00 N	41.36 0.07 0.00 N	39.78 0.32 0.00 N	38.76 0.65 0.00 N	39.30 0.84 0.00 N	43.15 0.79 0.00 N	44.66 1.12 0.00 N	49.56 1.66 0.00 N	44.89 1.01 0.00 N	39.63 0.66 0.00 N	40.61 0.71 0.00 N	41.29 0.88 0.00 N	35.66 0.64 0.00 N	27.40 0.54 0.00 N	33.63 0.81 0.00 N	
STEEL___WIND 323596	35.41 -1.62 0.00 N	32.33 -0.98 0.00 N	31.83 -0.94 0.00 N	30.15 -1.05 0.00 N	18.28 -0.71 0.00 N	29.41 -1.38 0.00 N	34.93 -2.42 0.00 N	32.83 -2.93 0.00 N	34.48 -3.84 0.00 N	34.49 -3.45 0.00 N	37.72 -3.56 0.00 N	36.15 -3.31 0.00 N	35.36 -2.75 0.00 N	35.91 -2.55 0.00 N	39.31 -3.05 0.00 N	40.82 -2.73 0.00 N	45.29 -2.61 0.00 N	40.91 -2.98 0.00 N	36.10 -2.88 0.00 N	36.58 -3.31 0.00 N	37.02 -3.39 0.00 N	32.25 -2.77 0.00 N	25.33 -1.53 0.00 N	31.72 -1.10 0.00 N	
STONY___BROOK 24151	38.23 1.19 0.00 N	34.14 0.83 0.00 N	33.48 0.71 0.00 N	31.83 0.63 0.00 N	19.32 0.33 0.00 N	31.91 1.13 0.00 N	39.53 2.18 0.00 N	38.21 2.44 0.00 N	41.33 3.01 0.00 N	42.21 3.46 0.00 N	73.30 4.32 0.00 N	47.50 4.17 0.00 N	42.99 4.03 0.00 N	41.89 3.69 0.00 N	46.66 4.31 0.00 N	49.00 3.87 0.00 N	50.61 3.49 0.00 N	49.56 3.78 0.00 N	46.96 3.51 0.00 N	78.20 3.72 0.00 N	47.03 4.13 0.00 N	38.73 3.62 0.00 N	29.82 2.17 0.00 N	34.47 1.65 0.00 N	
STURGEON_POOL_HYD 23609	38.94 1.91 0.00 N	34.99 1.68 0.00 N	34.60 1.82 0.00 N	33.03 1.82 0.00 N	20.10 1.11 0.00 N	32.83 2.05 0.00 N	40.19 2.85 0.00 N	38.64 2.88 0.00 N	41.31 2.99 0.00 N	41.12 3.18 0.00 N	45.12 3.84 0.00 N	43.26 3.80 0.00 N	41.76 3.65 0.00 N	42.06 3.60 0.00 N	46.42 4.07 0.00 N	47.89 4.35 0.00 N	52.89 4.99 0.00 N	50.66 4.41 0.00 N	48.39 3.86 0.00 N	87.03 4.17 0.00 N	46.86 4.36 0.00 N	38.61 3.59 0.00 N	29.09 2.23 0.00 N	35.37 2.55 0.00 N	
SYRACUSE___ENERGY_ST1 323597	36.48 -0.56 0.00 N	32.87 -0.44 0.00 N	32.32 -0.45 0.00 N	30.77 -0.44 0.00 N	18.72 -0.27 0.00 N	30.29 -0.49 0.00 N	36.66 -0.69 0.00 N	35.06 -0.71 0.00 N	37.46 -0.85 0.00 N	37.17 -0.77 0.00 N	40.59 -0.70 0.00 N	38.84 -0.62 0.00 N	37.56 -0.55 0.00 N	38.00 -0.46 0.00 N	41.80 -0.55 0.00 N	42.98 -0.56 0.00 N	47.44 -0.45 0.00 N	43.36 -0.53 0.00 N	38.49 -0.49 0.00 N	39.51 -0.39 0.00 N	40.00 -0.42 0.00 N	34.55 -0.48 0.00 N	26.43 -0.44 0.00 N	32.53 -0.28 0.00 N	
SYRACUSE___ENERGY_ST2 323598	36.48 -0.56 0.00 N	32.87 -0.44 0.00 N	32.32 -0.45 0.00 N	30.77 -0.44 0.00 N	18.72 -0.27 0.00 N	30.29 -0.49 0.00 N	36.66 -0.69 0.00 N	35.06 -0.71 0.00 N	37.46 -0.85 0.00 N	37.17 -0.77 0.00 N	40.59 -0.70 0.00 N	38.84 -0.62 0.00 N	37.56 -0.55 0.00 N	38.00 -0.46 0.00 N	41.80 -0.55 0.00 N	42.98 -0.56 0.00 N	47.44 -0.45 0.00 N	43.36 -0.53 0.00 N	38.49 -0.49 0.00 N	39.51 -0.39 0.00 N	40.00 -0.42 0.00 N	34.55 -0.48 0.00 N	26.43 -0.44 0.00 N	32.53 -0.28 0.00 N	
SYRACUSE___POWER 24017	36.43 -0.61 0.00 N	32.81 -0.51 0.00 N	32.25 -0.52 0.00 N	30.71 -0.50 0.00 N	18.67 -0.32 0.00 N	30.22 -0.56 0.00 N	36.62 -0.73 0.00 N	35.04 -0.73 0.00 N	37.48 -0.84 0.00 N	37.23 -0.71 0.00 N	40.65 -0.64 0.00 N	38.90 -0.56 0.00 N	37.62 -0.50 0.00 N	38.01 -0.45 0.00 N	41.85 -0.51 0.00 N	43.07 -0.48 0.00 N	47.53 -0.37 0.00 N	43.43 -0.46 0.00 N	38.56 -0.42 0.00 N	39.58 -0.32 0.00 N	40.06 -0.36 0.00 N	34.59 -0.44 0.00 N	26.45 -0.41 0.00 N	32.53 -0.29 0.00 N	
UNION___PROCESSING_DRP 323587	35.83 -1.21 0.00 N	32.50 -0.81 0.00 N	31.99 -0.79 0.00 N	30.36 -0.85 0.00 N	18.47 -0.52 0.00 N	29.85 -0.93 0.00 N	35.91 -1.44 0.00 N	34.07 -1.70 0.00 N	36.08 -2.24 0.00 N	35.96 -1.97 0.00 N	39.29 -1.99 0.00 N	37.64 -1.82 0.00 N	36.62 -1.49 0.00 N	37.09 -1.37 0.00 N	40.70 -1.66 0.00 N	42.09 -1.45 0.00 N	46.58 -1.32 0.00 N	42.35 -1.55 0.00 N	37.43 -1.55 0.00 N	38.23 -1.67 0.00 N	38.68 -1.73 0.00 N	33.53 -1.50 0.00 N	26.01 -0.85 0.00 N	32.28 -0.54 0.00 N	
UPPER HUDSON___HYD	37.92	34.05	33.52	32.01	19.45	32.02	39.21	37.62	40.53	40.39	43.67	41.82	39.54	39.91	43.98	45.12	49.48	45.98	41.87	45.48	43.77	37.26	28.06	34.06	

24058	0.88 0.00 N	0.74 0.00 N	0.75 0.00 N	0.80 0.00 N	0.46 0.00 N	1.24 0.00 N	1.86 0.00 N	1.86 0.00 N	2.21 0.00 N	2.45 0.00 N	2.39 0.00 N	2.36 0.00 N	1.43 0.00 N	1.45 0.00 N	1.63 0.00 N	1.58 0.00 N	1.58 0.00 N	1.95 -0.14 N	2.57 -0.32 N	2.97 -2.61 N	3.23 -0.13 N	2.24 0.00 N	1.20 0.00 N	1.24 0.00 N
UPPER RAQUET___HYD 24056	37.95 0.92 0.00 N	34.15 0.83 0.00 N	33.54 0.77 0.00 N	31.90 0.69 0.00 N	19.47 0.49 0.00 N	31.17 0.39 0.00 N	37.67 0.32 0.00 N	35.90 0.14 0.00 N	38.32 0.01 0.00 N	37.68 -0.25 0.00 N	40.69 -0.60 0.00 N	38.72 -0.74 0.00 N	37.42 -0.69 0.00 N	37.79 -0.67 0.00 N	41.50 -0.86 0.00 N	42.82 -0.72 0.00 N	46.84 -1.06 0.00 N	42.63 -1.26 0.00 N	37.79 -1.19 0.00 N	38.58 -1.32 0.00 N	39.26 -1.15 0.00 N	34.13 -0.90 0.00 N	26.94 0.08 0.00 N	32.78 -0.04 0.00 N
VISCHER___FERRY HYD 24020	37.82 0.79 0.00 N	34.00 0.68 0.00 N	33.48 0.71 0.00 N	31.96 0.75 0.00 N	19.42 0.43 0.00 N	31.80 1.02 0.00 N	38.61 1.26 0.00 N	37.00 1.24 0.00 N	39.81 1.50 0.00 N	39.78 1.84 0.00 N	43.51 2.22 0.00 N	41.53 2.07 0.00 N	39.80 1.69 0.00 N	40.16 1.70 0.00 N	44.32 1.96 0.00 N	45.47 1.93 0.00 N	49.59 1.69 0.00 N	45.81 1.83 -0.09 N	41.37 2.12 -0.28 N	44.32 2.42 -2.01 N	42.98 2.47 -0.10 N	36.78 1.75 0.00 N	27.78 0.92 0.00 N	33.86 1.04 0.00 N
WADING RIVER_IC_1 23522	37.83 0.79 0.00 N	33.80 0.49 0.00 N	33.16 0.39 0.00 N	31.53 0.33 0.00 N	19.14 0.15 0.00 N	31.63 0.85 0.00 N	39.18 1.83 0.00 N	37.87 2.11 0.00 N	41.00 2.69 0.00 N	41.85 3.13 -0.78 N	72.93 3.95 -27.68 N	46.94 3.73 -3.75 N	42.57 3.63 -0.82 N	41.43 3.24 0.27 N	46.17 3.82 0.00 N	48.46 3.39 -1.54 N	50.10 3.00 0.79 N	49.09 3.30 -1.90 N	46.54 3.09 -4.48 N	77.77 3.30 -34.58 N	46.51 3.64 -2.46 N	38.24 3.14 -0.08 N	29.43 1.81 -0.77 N	34.03 1.21 0.00 N
WADING RIVER_IC_2 23547	37.83 0.79 0.00 N	33.80 0.49 0.00 N	33.16 0.39 0.00 N	31.53 0.33 0.00 N	19.14 0.15 0.00 N	31.63 0.85 0.00 N	39.18 1.83 0.00 N	37.87 2.11 0.00 N	41.00 2.69 0.00 N	41.85 3.13 -0.78 N	72.93 3.95 -27.68 N	46.94 3.73 -3.75 N	42.57 3.63 -0.82 N	41.43 3.24 0.27 N	46.17 3.82 0.00 N	48.46 3.39 -1.54 N	50.10 3.00 0.79 N	49.09 3.30 -1.90 N	46.54 3.09 -4.48 N	77.77 3.30 -34.58 N	46.51 3.64 -2.46 N	38.24 3.14 -0.08 N	29.43 1.81 -0.77 N	34.03 1.21 0.00 N
WADING RIVER_IC_3 23601	37.83 0.79 0.00 N	33.80 0.49 0.00 N	33.16 0.39 0.00 N	31.53 0.33 0.00 N	19.14 0.15 0.00 N	31.63 0.85 0.00 N	39.18 1.83 0.00 N	37.87 2.11 0.00 N	41.00 2.69 0.00 N	41.85 3.13 -0.78 N	72.93 3.95 -27.68 N	46.94 3.73 -3.75 N	42.57 3.63 -0.82 N	41.43 3.24 0.27 N	46.17 3.82 0.00 N	48.46 3.39 -1.54 N	50.10 3.00 0.79 N	49.09 3.30 -1.90 N	46.54 3.09 -4.48 N	77.77 3.30 -34.58 N	46.51 3.64 -2.46 N	38.24 3.14 -0.08 N	29.43 1.81 -0.77 N	34.03 1.21 0.00 N
WALDEN___HYDRO 24148	38.26 1.23 0.00 N	34.24 0.93 0.00 N	33.59 0.82 0.00 N	32.01 0.80 0.00 N	19.47 0.48 0.00 N	31.82 1.04 0.00 N	38.97 1.63 0.00 N	37.61 1.85 0.00 N	40.53 2.21 0.00 N	40.34 2.40 0.00 N	44.14 2.86 0.00 N	42.28 2.81 0.00 N	40.78 2.67 0.00 N	41.08 2.62 0.00 N	45.35 3.00 0.00 N	46.41 2.87 0.00 N	51.21 3.31 0.00 N	49.10 3.33 -1.89 N	46.44 3.01 -4.45 N	77.54 3.22 -34.42 N	45.29 3.20 -1.67 N	37.56 2.53 0.00 N	28.41 1.55 0.00 N	34.31 1.49 0.00 N
WARRENSBURG___ 23737	37.88 0.84 0.00 N	34.01 0.69 0.00 N	33.47 0.70 0.00 N	31.96 0.75 0.00 N	19.42 0.44 0.00 N	31.96 1.18 0.00 N	39.12 1.77 0.00 N	37.55 1.79 0.00 N	40.44 2.13 0.00 N	40.30 2.37 0.00 N	43.58 2.30 0.00 N	41.73 2.27 0.00 N	39.46 1.35 0.00 N	39.85 1.39 0.00 N	43.93 1.57 0.00 N	45.07 1.53 0.00 N	49.43 1.53 0.00 N	45.92 1.90 -0.14 N	41.82 2.52 -0.32 N	45.41 2.89 -2.61 N	43.71 3.17 -0.13 N	37.22 2.19 0.00 N	28.04 1.18 0.00 N	34.06 1.24 0.00 N
WATERSIDE___6 8 9 23538	38.38 1.35 0.00 N	34.32 1.00 0.00 N	33.61 0.84 0.00 N	32.03 0.82 0.00 N	19.48 0.49 0.00 N	31.89 1.11 0.00 N	39.16 1.82 0.00 N	37.94 2.17 0.00 N	41.04 2.72 0.00 N	40.93 2.99 -0.01 N	44.85 3.57 0.00 N	43.00 3.54 0.00 N	47.61 3.34 -6.16 N	48.24 3.24 -6.54 N	52.30 3.78 -6.17 N	52.41 3.65 -5.21 N	52.56 4.07 -0.59 N	52.79 4.09 -4.82 N	51.71 3.66 -9.07 N	78.66 3.74 -35.02 N	46.07 3.79 -1.86 N	40.26 3.04 -2.19 N	29.51 1.80 -0.85 N	34.46 1.64 0.00 N
WDELAWARE___HYD 323627	35.61 -1.42 0.00 N	31.62 -1.70 0.00 N	30.90 -1.87 0.00 N	29.37 -1.84 0.00 N	17.88 -1.11 0.00 N	29.20 -1.58 0.00 N	35.87 -1.48 0.00 N	34.59 -1.17 0.00 N	36.43 -1.88 0.00 N	36.37 -1.57 0.00 N	39.88 -1.41 0.00 N	38.31 -1.15 0.00 N	36.96 -1.15 0.00 N	37.23 -1.23 0.00 N	41.11 -1.25 0.00 N	42.19 -1.35 0.00 N	47.12 -0.77 0.00 N	44.93 -0.64 -1.68 N	42.33 -0.61 -3.97 N	70.20 -0.35 -30.66 N	42.24 0.34 -1.49 N	35.09 0.07 0.00 N	26.53 -0.33 0.00 N	32.00 -0.82 0.00 N
WEST BABYLON___IC 23714	38.53 1.49 0.00 N	34.36 1.05 0.00 N	33.67 0.89 0.00 N	32.02 0.81 0.00 N	19.46 0.47 0.00 N	32.09 1.31 0.00 N	39.70 2.36 0.00 N	38.49 2.73 0.00 N	41.59 3.28 0.00 N	43.35 3.65 -1.77 N	73.55 4.52 -27.75 N	52.39 4.38 -8.55 N	44.25 4.20 -1.94 N	42.26 3.90 0.09 N	46.88 4.51 -0.01 N	51.11 4.13 -3.44 N	51.52 3.91 0.29 N	49.90 4.11 -1.90 N	47.23 3.78 -4.48 N	78.44 3.96 -34.58 N	48.11 4.27 -3.43 N	38.90 3.70 -0.18 N	30.90 2.31 -1.73 N	34.73 1.90 0.00 N
WEST CANADA___HYD 24049	37.07 0.04 0.00 N	33.33 0.01 0.00 N	32.81 0.03 0.00 N	31.24 0.03 0.00 N	19.01 0.02 0.00 N	30.84 0.06 0.00 N	37.46 0.11 0.00 N	36.08 0.31 0.00 N	38.53 0.21 0.00 N	38.60 0.66 0.00 N	41.80 0.51 0.00 N	39.75 0.29 0.00 N	38.39 0.28 0.00 N	38.71 0.25 0.00 N	42.63 0.28 0.00 N	43.76 0.22 0.00 N	48.17 0.27 0.00 N	44.20 0.31 0.00 N	39.26 0.28 0.00 N	40.25 0.35 0.00 N	40.75 0.34 0.00 N	35.26 0.24 0.00 N	26.99 0.13 0.00 N	32.87 0.05 0.00 N
WESTERN_NY_WIND 24143	36.12 -0.91 0.00 N	32.88 -0.43 0.00 N	32.33 -0.44 0.00 N	30.63 -0.58 0.00 N	18.59 -0.39 0.00 N	30.03 -0.75 0.00 N	35.93 -1.42 0.00 N	33.89 -1.88 0.00 N	35.69 -2.62 0.00 N	35.71 -2.23 0.00 N	39.05 -2.23 0.00 N	37.42 -2.04 0.00 N	36.54 -1.57 0.00 N	37.07 -1.39 0.00 N	40.59 -1.77 0.00 N	42.12 -1.42 0.00 N	46.66 -1.24 0.00 N	42.20 -1.69 0.00 N	37.25 -1.73 0.00 N	37.89 -2.01 0.00 N	38.36 -2.05 0.00 N	33.32 -1.71 0.00 N	26.07 -0.79 0.00 N	32.52 -0.30 0.00 N
WESTOVER___LESR 323668	36.47 -0.57 0.00 N	32.79 -0.52 0.00 N	32.25 -0.52 0.00 N	30.77 -0.44 0.00 N	18.67 -0.32 0.00 N	30.33 -0.46 0.00 N	36.80 -0.55 0.00 N	35.27 -0.49 0.00 N	37.71 -0.60 0.00 N	37.50 -0.44 0.00 N	41.02 -0.27 0.00 N	39.24 -0.22 0.00 N	37.96 -0.15 0.00 N	38.38 -0.08 0.00 N	42.35 0.00 0.00 N	43.66 0.12 0.00 N	48.34 0.44 0.00 N	44.07 0.10 -0.08 N	39.26 0.10 -0.19 N	41.50 0.18 -1.42 N	40.69 0.21 -0.07 N	35.00 -0.02 0.00 N	26.57 -0.29 0.00 N	32.44 -0.38 0.00 N

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