

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/24/2010

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	39.46	31.25	31.73	31.93	25.22	33.61	32.99	41.78	45.79	41.81	38.81	34.51	48.42	43.99	39.54	40.36	40.13	44.14	42.77	43.14	49.98	46.61	33.82	41.31
24138	2.37	1.79	1.62	1.54	1.11	1.79	1.86	2.83	3.08	3.06	2.74	2.75	4.07	3.70	3.21	3.29	3.31	3.53	3.44	3.70	4.31	3.62	2.35	3.00
	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
74TH STREET_GT_1	39.50	31.28	31.75	31.95	25.24	33.64	33.01	41.81	45.83	41.84	38.84	34.54	48.46	44.03	39.55	40.39	40.14	44.17	42.79	43.16	50.01	46.62	33.84	41.33
24260	2.41	1.82	1.65	1.57	1.12	1.82	1.89	2.86	3.12	3.09	2.77	2.77	4.12	3.73	3.22	3.31	3.33	3.56	3.46	3.73	4.34	3.64	2.37	3.02
	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
74TH STREET_GT_2	39.50	31.28	31.75	31.95	25.24	33.64	33.01	41.81	45.83	41.84	38.84	34.54	48.46	44.03	39.55	40.39	40.14	44.17	42.79	43.16	50.01	46.62	33.84	41.33
24261	2.41	1.82	1.65	1.57	1.12	1.82	1.89	2.86	3.12	3.09	2.77	2.77	4.12	3.73	3.22	3.31	3.33	3.56	3.46	3.73	4.34	3.64	2.37	3.02
	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
ADK HUDSON___FALLS	38.30	30.40	30.96	31.10	24.81	32.99	32.52	41.02	45.29	41.38	38.36	33.99	47.56	43.08	38.62	39.48	39.25	43.29	42.11	42.52	49.11	45.92	33.26	40.65
24011	1.21	0.95	0.86	0.71	0.69	1.17	1.38	2.07	2.59	2.64	2.29	2.22	3.22	2.78	2.29	2.40	2.43	2.67	2.78	3.08	3.44	2.93	1.78	2.34
	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
ADK RESOURCE___RCVRY	38.56	30.71	31.11	31.28	24.91	33.22	32.80	41.35	45.64	41.68	38.49	34.17	47.95	43.34	38.82	39.76	39.55	43.64	42.51	43.00	49.49	46.44	33.60	41.11
23798	1.48	1.25	1.01	0.89	0.79	1.40	1.67	2.40	2.93	2.94	2.42	2.40	3.61	3.04	2.49	2.69	2.73	3.02	3.18	3.57	3.82	3.45	2.13	2.80
	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
ADK S GLENS___FALLS	38.30	30.40	30.96	31.10	24.81	32.99	32.52	41.02	45.29	41.38	38.36	33.99	47.56	43.08	38.62	39.48	39.25	43.29	42.11	42.52	49.11	45.92	33.26	40.65
24028	1.21	0.95	0.86	0.71	0.69	1.17	1.38	2.07	2.59	2.64	2.29	2.22	3.22	2.78	2.29	2.40	2.43	2.67	2.78	3.08	3.44	2.93	1.78	2.34
	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
ADK_NYS___DAM	38.29	30.50	30.99	31.23	24.80	32.97	32.41	40.75	44.79	40.86	37.83	33.61	47.04	42.57	38.22	39.13	38.91	42.86	41.68	42.04	48.48	45.51	33.02	40.36
23527	1.21	1.05	0.89	0.84	0.69	1.15	1.28	1.80	2.08	2.12	1.76	1.84	2.70	2.28	1.89	2.05	2.09	2.25	2.35	2.60	2.81	2.52	1.55	2.05
	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
AIR_PRODUCTS___DRP	37.20	29.62	30.22	30.43	24.13	31.95	31.39	39.48	43.28	39.48	36.65	32.47	45.44	41.22	37.05	37.85	37.64	41.47	40.27	40.59	46.97	43.98	31.97	39.02
24190	0.11	0.16	0.12	0.04	0.01	0.13	0.25	0.53	0.57	0.74	0.59	0.70	1.09	0.93	0.72	0.78	0.82	0.86	0.94	1.15	1.30	0.99	0.50	0.71
	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	37.20	29.62	30.22	30.43	24.13	31.95	31.39	39.48	43.28	39.48	36.65	32.47	45.44	41.22	37.05	37.85	37.64	41.47	40.27	40.59	46.97	43.98	31.97	39.02
23571	0.11	0.16	0.12	0.04	0.01	0.13	0.25	0.53	0.57	0.74	0.59	0.70	1.09	0.93	0.72	0.78	0.82	0.86	0.94	1.15	1.30	0.99	0.50	0.71
	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	37.20	29.62	30.22	30.43	24.13	31.95	31.39	39.48	43.28	39.48	36.65	32.47	45.44	41.22	37.05	37.85	37.64	41.47	40.27	40.59	46.97	43.98	31.97	39.02
23572	0.11	0.16	0.12	0.04	0.01	0.13	0.25	0.53	0.57	0.74	0.59	0.70	1.09	0.93	0.72	0.78	0.82	0.86	0.94	1.15	1.30	0.99	0.50	0.71
	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	37.20	29.62	30.22	30.43	24.13	31.95	31.39	39.48	43.28	39.48	36.65	32.47	45.44	41.22	37.05	37.85	37.64	41.47	40.27	40.59	46.97	43.98	31.97	39.02

23573	0.11 0.00 N	0.16 0.00 N	0.12 0.00 N	0.04 0.00 N	0.01 0.00 N	0.13 0.00 N	0.25 0.00 N	0.53 0.00 N	0.57 0.00 N	0.74 0.00 N	0.59 0.00 N	0.70 0.00 N	1.09 0.00 N	0.93 0.00 N	0.72 0.00 N	0.78 0.00 N	0.82 0.00 N	0.86 0.00 N	0.94 0.00 N	1.15 0.00 N	1.30 0.00 N	0.99 0.00 N	0.50 0.00 N	0.71 0.00 N
ALBANY____4 23574	37.20 0.11 0.00 N	29.62 0.16 0.00 N	30.22 0.12 0.00 N	30.43 0.04 0.00 N	24.13 0.01 0.00 N	31.95 0.13 0.00 N	31.39 0.25 0.00 N	39.48 0.53 0.00 N	43.28 0.57 0.00 N	39.48 0.74 0.00 N	36.65 0.59 0.00 N	32.47 0.70 0.00 N	45.44 1.09 0.00 N	41.22 0.93 0.00 N	37.05 0.72 0.00 N	37.85 0.78 0.00 N	37.64 0.82 0.00 N	41.47 0.86 0.00 N	40.27 0.94 0.00 N	40.59 1.15 0.00 N	46.97 1.30 0.00 N	43.98 0.99 0.00 N	31.97 0.50 0.00 N	39.02 0.71 0.00 N
ALBANY____LFGE 323615	37.66 0.57 0.00 N	29.98 0.52 0.00 N	30.58 0.48 0.00 N	30.79 0.40 0.00 N	24.42 0.30 0.00 N	32.35 0.52 0.00 N	31.78 0.64 0.00 N	39.99 1.04 0.00 N	43.86 1.16 0.00 N	40.00 1.26 0.00 N	37.13 1.06 0.00 N	32.88 1.11 0.00 N	46.00 1.66 0.00 N	41.76 1.46 0.00 N	37.52 1.19 0.00 N	38.33 1.26 0.00 N	38.13 1.31 0.00 N	42.03 1.42 0.00 N	40.81 1.48 0.00 N	41.13 1.70 0.00 N	47.61 1.94 0.00 N	44.55 1.56 0.00 N	32.36 0.89 0.00 N	39.51 1.19 0.00 N
ALCOA_RYNLDS____DRP 24188	36.26 -0.83 0.00 N	28.79 -0.67 0.00 N	29.40 -0.70 0.00 N	29.72 -0.67 0.00 N	23.65 -0.47 0.00 N	31.05 -0.77 0.00 N	30.15 -0.99 0.00 N	37.61 -1.34 0.00 N	40.86 -1.85 0.00 N	36.82 -1.92 0.00 N	34.31 -1.75 0.00 N	29.99 -1.78 0.00 N	41.78 -2.57 0.00 N	38.07 -2.23 0.00 N	34.73 -1.61 0.00 N	35.53 -1.54 0.00 N	34.89 -1.93 0.00 N	39.04 -1.57 0.00 N	37.50 -1.83 0.00 N	37.00 -2.43 0.00 N	42.94 -2.74 0.00 N	40.59 -2.39 0.00 N	30.29 -1.18 0.00 N	36.86 -1.45 0.00 N
ALLEGHENY____COGEN 23514	38.18 1.09 0.00 N	30.10 0.63 0.00 N	30.77 0.67 0.00 N	31.17 0.78 0.00 N	24.69 0.58 0.00 N	33.12 1.29 0.00 N	32.19 1.06 0.00 N	40.01 1.06 0.00 N	43.47 0.76 0.00 N	39.48 0.74 0.00 N	36.66 0.59 0.00 N	32.61 0.83 0.00 N	45.10 0.75 0.00 N	41.38 1.09 0.00 N	37.10 0.77 0.00 N	37.67 0.60 0.00 N	37.70 0.89 0.00 N	41.35 0.74 0.00 N	40.09 0.76 0.00 N	40.45 1.02 0.00 N	47.13 1.46 0.00 N	43.78 0.79 0.00 N	31.96 0.49 0.00 N	38.93 0.62 0.00 N
ALTONA_WT_PWR 323606	36.15 -0.94 0.00 N	28.72 -0.74 0.00 N	29.37 -0.73 0.00 N	29.68 -0.71 0.00 N	23.53 -0.59 0.00 N	31.04 -0.78 0.00 N	30.18 -0.95 0.00 N	37.73 -1.22 0.00 N	41.48 -1.23 0.00 N	37.40 -1.34 0.00 N	34.83 -1.24 0.00 N	30.43 -1.34 0.00 N	42.34 -2.00 0.00 N	38.58 -1.71 0.00 N	35.02 -1.31 0.00 N	35.70 -1.37 0.00 N	35.23 -1.58 0.00 N	39.23 -1.38 0.00 N	37.77 -1.56 0.00 N	37.42 -2.01 0.00 N	43.23 -2.44 0.00 N	40.82 -2.16 0.00 N	30.08 -1.39 0.00 N	36.57 -1.74 0.00 N
AMERICAN_REF_FUEL 24010	36.77 -0.32 0.00 N	28.96 -0.50 0.00 N	29.65 -0.45 0.00 N	30.15 -0.24 0.00 N	23.93 -0.19 0.00 N	32.14 0.32 0.00 N	30.95 -0.18 0.00 N	37.93 -1.02 0.00 N	40.50 -2.21 0.00 N	36.74 -2.00 0.00 N	34.11 -1.96 0.00 N	30.59 -1.18 0.00 N	42.31 -2.03 0.00 N	38.79 -1.51 0.00 N	34.93 -1.40 0.00 N	35.35 -1.72 0.00 N	35.29 -1.53 0.00 N	38.64 -1.97 0.00 N	37.38 -1.96 0.00 N	37.55 -1.89 0.00 N	43.51 -2.17 0.00 N	41.15 -1.84 0.00 N	30.50 -0.97 0.00 N	36.84 -1.47 0.00 N
ARTHUR_KILL_GT_1 23520	39.29 2.20 -0.01 N	31.15 1.68 -0.01 N	31.63 1.52 0.00 N	31.79 1.40 0.00 N	25.11 0.99 0.00 N	33.46 1.63 0.00 N	32.85 1.72 0.00 N	41.61 2.66 0.00 N	45.61 2.90 0.00 N	41.62 2.89 0.01 N	38.58 2.51 0.01 N	34.29 2.52 0.00 N	48.05 3.71 0.00 N	43.68 3.38 0.00 N	39.24 2.91 0.00 N	40.07 3.00 0.00 N	39.81 3.00 0.00 N	43.82 3.20 0.00 N	42.47 3.14 0.00 N	42.85 3.42 0.00 N	49.59 3.92 0.00 N	46.32 3.34 0.00 N	33.59 2.11 0.00 N	41.06 2.75 0.00 N
ARTHUR_KILL_2 23512	39.29 2.20 -0.01 N	31.15 1.68 -0.01 N	31.63 1.52 0.00 N	31.79 1.40 0.00 N	25.11 0.99 0.00 N	33.46 1.63 0.00 N	32.85 1.72 0.00 N	41.61 2.66 0.00 N	45.61 2.90 0.00 N	41.62 2.89 0.01 N	38.58 2.51 0.01 N	34.29 2.52 0.00 N	48.05 3.71 0.00 N	43.68 3.38 0.00 N	39.24 2.91 0.00 N	40.07 3.00 0.00 N	39.81 3.00 0.00 N	43.82 3.20 0.00 N	42.47 3.14 0.00 N	42.85 3.42 0.00 N	49.59 3.92 0.00 N	46.32 3.34 0.00 N	33.59 2.11 0.00 N	41.06 2.75 0.00 N
ARTHUR_KILL_3 23513	39.41 2.32 0.00 N	31.16 1.70 0.00 N	31.63 1.53 0.00 N	31.81 1.43 0.00 N	25.13 1.01 0.00 N	33.51 1.69 0.00 N	32.89 1.76 0.00 N	41.66 2.71 0.00 N	45.64 2.93 0.00 N	41.62 2.87 0.00 N	38.62 2.55 0.00 N	34.37 2.60 0.00 N	48.24 3.90 0.00 N	43.83 3.53 0.00 N	39.40 3.07 0.00 N	40.22 3.15 0.00 N	40.00 3.18 0.00 N	44.00 3.39 0.00 N	42.63 3.30 0.00 N	42.98 3.55 0.00 N	49.75 4.08 0.00 N	46.45 3.47 0.00 N	33.67 2.20 0.00 N	41.16 2.85 0.00 N
ASHOKAN____ 23654	38.22 1.13 0.00 N	30.60 1.14 0.00 N	31.24 1.14 0.00 N	31.45 1.07 0.00 N	24.91 0.80 0.00 N	33.03 1.21 0.00 N	32.35 1.22 0.00 N	40.84 1.89 0.00 N	44.81 2.10 0.00 N	40.95 2.21 0.00 N	38.05 1.98 0.00 N	33.79 2.02 0.00 N	47.31 2.97 0.00 N	42.84 2.55 0.00 N	38.54 2.20 0.00 N	39.35 2.28 0.00 N	39.07 2.25 0.00 N	43.02 2.41 0.00 N	41.77 2.44 0.00 N	42.11 2.68 0.00 N	48.85 3.17 0.00 N	45.85 2.86 0.00 N	33.36 1.89 0.00 N	40.48 2.17 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N
ASTORIA_GT2_1 24094	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N

ASTORIA_GT2_2 24095	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N
ASTORIA_GT2_3 24096	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N
ASTORIA_GT2_4 24097	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N
ASTORIA_GT3_1 24098	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N
ASTORIA_GT3_2 24099	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N
ASTORIA_GT3_3 24100	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N
ASTORIA_GT3_4 24101	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N
ASTORIA_GT4_1 24102	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N
ASTORIA_GT4_2 24103	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N
ASTORIA_GT4_3 24104	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N
ASTORIA_GT4_4 24105	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N
ASTORIA_GT_1 23523	46.49 2.77 -6.63 N	31.50 2.04 -0.01 N	32.01 1.91 0.00 N	32.16 1.78 0.00 N	25.35 1.23 0.00 N	33.69 1.87 0.00 N	33.09 1.96 0.00 N	41.97 3.02 0.00 N	45.95 3.24 0.00 N	41.95 3.20 0.00 N	38.91 2.85 0.00 N	34.54 2.77 0.00 N	48.56 4.22 0.00 N	44.10 3.81 0.00 N	39.63 3.29 0.00 N	40.46 3.39 0.00 N	40.20 3.38 0.00 N	44.23 3.62 0.00 N	42.86 3.53 0.00 N	43.26 3.83 0.00 N	50.14 4.46 0.00 N	46.76 3.78 0.00 N	33.97 2.49 0.00 N	41.48 3.17 0.00 N
ASTORIA_GT_10 24110	46.27 2.56 -6.63 N	31.38 1.92 -0.01 N	31.86 1.75 0.00 N	32.04 1.65 0.00 N	25.29 1.17 0.00 N	33.67 1.85 0.00 N	33.06 1.93 0.00 N	41.90 2.95 0.00 N	47.74 3.21 -1.82 N	63.34 3.15 -21.45 N	48.76 2.81 -9.88 N	52.18 2.79 -17.61 N	52.13 4.15 -3.63 N	44.08 3.78 0.00 N	39.61 3.28 0.00 N	40.43 3.36 0.00 N	40.19 3.37 0.00 N	44.20 3.59 0.00 N	42.80 3.47 0.00 N	43.18 3.74 0.00 N	50.02 4.35 0.00 N	46.64 3.66 0.00 N	33.88 2.41 0.00 N	41.36 3.05 0.00 N
ASTORIA_GT_11 24225	46.27 2.56 -6.63 N	31.38 1.92 -0.01 N	31.86 1.75 0.00 N	32.04 1.65 0.00 N	25.29 1.17 0.00 N	33.67 1.85 0.00 N	33.06 1.93 0.00 N	41.90 2.95 0.00 N	47.74 3.21 -1.82 N	63.34 3.15 -21.45 N	48.76 2.81 -9.88 N	52.18 2.79 -17.61 N	52.13 4.15 -3.63 N	44.08 3.78 0.00 N	39.61 3.28 0.00 N	40.43 3.36 0.00 N	40.19 3.37 0.00 N	44.20 3.59 0.00 N	42.80 3.47 0.00 N	43.18 3.74 0.00 N	50.02 4.35 0.00 N	46.64 3.66 0.00 N	33.88 2.41 0.00 N	41.36 3.05 0.00 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12	46.27	31.38	31.86	32.04	25.29	33.67	33.06	41.90	47.74	63.34	48.76	52.18	52.13	44.08	39.61	40.43	40.19	44.20	42.80	43.18	50.02	46.64	33.88	41.36	
24226	2.56	1.92	1.75	1.65	1.17	1.85	1.93	2.95	3.21	3.15	2.81	2.79	4.15	3.78	3.28	3.36	3.37	3.59	3.47	3.74	4.35	3.66	2.41	3.05	
	-6.63	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-21.45	-9.88	-17.61	-3.63	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	
ASTORIA_GT_13	46.27	31.38	31.86	32.04	25.29	33.67	33.06	41.90	47.74	63.34	48.76	52.18	52.13	44.08	39.61	40.43	40.19	44.20	42.80	43.18	50.02	46.64	33.88	41.36	
24227	2.56	1.92	1.75	1.65	1.17	1.85	1.93	2.95	3.21	3.15	2.81	2.79	4.15	3.78	3.28	3.36	3.37	3.59	3.47	3.74	4.35	3.66	2.41	3.05	
	-6.63	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-21.45	-9.88	-17.61	-3.63	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	
ASTORIA_GT_5	46.49	31.50	32.01	32.16	25.35	33.69	33.09	41.97	45.95	41.95	38.91	34.54	48.56	44.10	39.63	40.46	40.20	44.23	42.86	43.26	50.14	46.76	33.97	41.48	
24106	2.77	2.04	1.91	1.78	1.23	1.87	1.96	3.02	3.24	3.20	2.85	2.77	4.22	3.81	3.29	3.39	3.38	3.62	3.53	3.83	4.46	3.78	2.49	3.17	
	-6.63	-0.01	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	
ASTORIA_GT_7	46.49	31.50	32.01	32.16	25.35	33.69	33.09	41.97	45.95	41.95	38.91	34.54	48.56	44.10	39.63	40.46	40.20	44.23	42.86	43.26	50.14	46.76	33.97	41.48	
24107	2.77	2.04	1.91	1.78	1.23	1.87	1.96	3.02	3.24	3.20	2.85	2.77	4.22	3.81	3.29	3.39	3.38	3.62	3.53	3.83	4.46	3.78	2.49	3.17	
	-6.63	-0.01	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	
ASTORIA_GT_8	46.49	31.50	32.01	32.16	25.35	33.69	33.09	41.97	45.95	41.95	38.91	34.54	48.56	44.10	39.63	40.46	40.20	44.23	42.86	43.26	50.14	46.76	33.97	41.48	
24108	2.77	2.04	1.91	1.78	1.23	1.87	1.96	3.02	3.24	3.20	2.85	2.77	4.22	3.81	3.29	3.39	3.38	3.62	3.53	3.83	4.46	3.78	2.49	3.17	
	-6.63	-0.01	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	
ASTORIA___2	46.49	31.50	32.01	32.16	25.35	33.69	33.09	41.97	45.95	41.95	38.91	34.54	48.56	44.10	39.63	40.46	40.20	44.23	42.86	43.26	50.14	46.76	33.97	41.48	
24149	2.77	2.04	1.91	1.78	1.23	1.87	1.96	3.02	3.24	3.20	2.85	2.77	4.22	3.81	3.29	3.39	3.38	3.62	3.53	3.83	4.46	3.78	2.49	3.17	
	-6.63	-0.01	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	
ASTORIA___3	46.27	31.38	31.86	32.04	25.29	33.67	33.06	41.90	47.74	63.34	48.76	52.18	52.13	44.08	39.61	40.43	40.19	44.20	42.80	43.18	50.02	46.64	33.88	41.36	
23516	2.56	1.92	1.75	1.65	1.17	1.85	1.93	2.95	3.21	3.15	2.81	2.79	4.15	3.78	3.28	3.36	3.37	3.59	3.47	3.74	4.35	3.66	2.41	3.05	
	-6.63	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-21.45	-9.88	-17.61	-3.63	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	
ASTORIA___4	46.49	31.50	32.01	32.16	25.35	33.69	33.09	41.97	45.95	41.95	38.91	34.54	48.55	44.10	39.62	40.46	40.20	44.23	42.86	43.26	50.14	46.76	33.97	41.48	
23517	2.77	2.04	1.91	1.78	1.23	1.87	1.96	3.02	3.24	3.20	2.85	2.77	4.21	3.81	3.29	3.39	3.38	3.62	3.53	3.83	4.46	3.78	2.49	3.17	
	-6.63	-0.01	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	
ASTORIA___5	46.49	31.50	32.01	32.16	25.35	33.69	33.09	41.97	45.95	41.95	38.91	34.54	48.56	44.10	39.63	40.46	40.20	44.23	42.86	43.26	50.14	46.76	33.97	41.48	
23518	2.77	2.04	1.91	1.78	1.23	1.87	1.96	3.02	3.24	3.20	2.85	2.77	4.22	3.81	3.29	3.39	3.38	3.62	3.53	3.83	4.46	3.78	2.49	3.17	
	-6.63	-0.01	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	
ATHENS_STG_1	38.06	30.29	30.90	31.14	24.68	32.65	32.04	40.29	44.10	40.21	37.35	33.12	46.36	42.08	37.83	38.64	38.41	42.29	41.05	41.35	47.89	44.80	32.61	39.84	
23668	0.97	0.83	0.80	0.76	0.56	0.83	0.90	1.34	1.40	1.47	1.28	1.35	2.01	1.79	1.50	1.57	1.59	1.68	1.72	1.92	2.22	1.81	1.13	1.53	
	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	
ATHENS_STG_2	38.06	30.29	30.90	31.14	24.68	32.65	32.04	40.29	44.10	40.21	37.35	33.12	46.36	42.08	37.83	38.64	38.41	42.29	41.05	41.35	47.89	44.80	32.61	39.84	
23670	0.97	0.83	0.80	0.76	0.56	0.83	0.90	1.34	1.40	1.47	1.28	1.35	2.01	1.79	1.50	1.57	1.59	1.68	1.72	1.92	2.22	1.81	1.13	1.53	
	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	
ATHENS_STG_3	38.06	30.29	30.90	31.14	24.68	32.65	32.04	40.29	44.10	40.21	37.35	33.12	46.36	42.08	37.83	38.64	38.41	42.29	41.05	41.35	47.89	44.80	32.61	39.84	
23677	0.97	0.83	0.80	0.76	0.56	0.83	0.90	1.34	1.40	1.47	1.28	1.35	2.01	1.79	1.50	1.57	1.59	1.68	1.72	1.92	2.22	1.81	1.13	1.53	
	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	
BARRETT_IC_1	38.91	31.23	31.62	31.96	25.11	33.63	33.03	41.94	45.62	41.81	39.11	34.75	55.23	52.02	47.16	47.07	47.01	48.42	65.57	43.26	51.50	46.07	33.41	41.25	
23704	1.82	1.77	1.52	1.58	1.00	1.81	1.90	2.99	2.92	3.07	3.04	2.98	4.39	4.20	3.73	3.87	3.84	4.05	3.45	3.82	4.70	3.07	1.94	2.94	
	0.00	0.00</																							

23701		1.82 0.00 N	1.77 0.00 N	1.52 0.00 N	1.58 0.00 N	1.00 0.00 N	1.81 0.00 N	1.90 0.00 N	2.99 0.00 N	2.92 0.00 N	3.07 0.00 N	3.04 0.00 N	2.98 0.00 N	4.39 -6.50 N	4.20 -7.52 N	3.73 -7.10 N	3.87 -6.13 N	3.84 -6.35 N	4.05 -3.75 N	3.45 -22.79 N	3.82 0.00 N	4.70 -1.13 N	3.07 -0.01 N	1.94 0.00 N	2.94 0.00 N
BARRETT_IC_11 23702		38.91 1.82 0.00 N	31.23 1.77 0.00 N	31.62 1.52 0.00 N	31.96 1.58 0.00 N	25.11 1.00 0.00 N	33.63 1.81 0.00 N	33.03 1.90 0.00 N	41.94 2.99 0.00 N	45.62 2.92 0.00 N	41.81 3.07 0.00 N	39.11 3.04 0.00 N	34.75 2.98 0.00 N	55.23 4.39 -6.50 N	52.02 4.20 -7.52 N	47.16 3.73 -7.10 N	47.07 3.87 -6.13 N	47.01 3.84 -6.35 N	48.42 4.05 -3.75 N	65.57 3.45 -22.79 N	43.26 3.82 0.00 N	51.50 4.70 -1.13 N	46.07 3.07 -0.01 N	33.41 1.94 0.00 N	41.25 2.94 0.00 N
BARRETT_IC_12 23703		38.91 1.82 0.00 N	31.23 1.77 0.00 N	31.62 1.52 0.00 N	31.96 1.58 0.00 N	25.11 1.00 0.00 N	33.63 1.81 0.00 N	33.03 1.90 0.00 N	41.94 2.99 0.00 N	45.62 2.92 0.00 N	41.81 3.07 0.00 N	39.11 3.04 0.00 N	34.75 2.98 0.00 N	55.23 4.39 -6.50 N	52.02 4.20 -7.52 N	47.16 3.73 -7.10 N	47.07 3.87 -6.13 N	47.01 3.84 -6.35 N	48.42 4.05 -3.75 N	65.57 3.45 -22.79 N	43.26 3.82 0.00 N	51.50 4.70 -1.13 N	46.07 3.07 -0.01 N	33.41 1.94 0.00 N	41.25 2.94 0.00 N
BARRETT_IC_2 23705		38.91 1.82 0.00 N	31.23 1.77 0.00 N	31.62 1.52 0.00 N	31.96 1.58 0.00 N	25.11 1.00 0.00 N	33.63 1.81 0.00 N	33.03 1.90 0.00 N	41.94 2.99 0.00 N	45.62 2.92 0.00 N	41.81 3.07 0.00 N	39.11 3.04 0.00 N	34.75 2.98 0.00 N	55.23 4.39 -6.50 N	52.02 4.20 -7.52 N	47.16 3.73 -7.10 N	47.07 3.87 -6.13 N	47.01 3.84 -6.35 N	48.42 4.05 -3.75 N	65.57 3.45 -22.79 N	43.26 3.82 0.00 N	51.50 4.70 -1.13 N	46.07 3.07 -0.01 N	33.41 1.94 0.00 N	41.25 2.94 0.00 N
BARRETT_IC_3 23706		38.91 1.82 0.00 N	31.23 1.77 0.00 N	31.62 1.52 0.00 N	31.96 1.58 0.00 N	25.11 1.00 0.00 N	33.63 1.81 0.00 N	33.03 1.90 0.00 N	41.94 2.99 0.00 N	45.62 2.92 0.00 N	41.81 3.07 0.00 N	39.11 3.04 0.00 N	34.75 2.98 0.00 N	55.23 4.39 -6.50 N	52.02 4.20 -7.52 N	47.16 3.73 -7.10 N	47.07 3.87 -6.13 N	47.01 3.84 -6.35 N	48.42 4.05 -3.75 N	65.57 3.45 -22.79 N	43.26 3.82 0.00 N	51.50 4.70 -1.13 N	46.07 3.07 -0.01 N	33.41 1.94 0.00 N	41.25 2.94 0.00 N
BARRETT_IC_4 23707		38.91 1.82 0.00 N	31.23 1.77 0.00 N	31.62 1.52 0.00 N	31.96 1.58 0.00 N	25.11 1.00 0.00 N	33.63 1.81 0.00 N	33.03 1.90 0.00 N	41.94 2.99 0.00 N	45.62 2.92 0.00 N	41.81 3.07 0.00 N	39.11 3.04 0.00 N	34.75 2.98 0.00 N	55.23 4.39 -6.50 N	52.02 4.20 -7.52 N	47.16 3.73 -7.10 N	47.07 3.87 -6.13 N	47.01 3.84 -6.35 N	48.42 4.05 -3.75 N	65.57 3.45 -22.79 N	43.26 3.82 0.00 N	51.50 4.70 -1.13 N	46.07 3.07 -0.01 N	33.41 1.94 0.00 N	41.25 2.94 0.00 N
BARRETT_IC_5 23708		38.91 1.82 0.00 N	31.23 1.77 0.00 N	31.62 1.52 0.00 N	31.96 1.58 0.00 N	25.11 1.00 0.00 N	33.63 1.81 0.00 N	33.03 1.90 0.00 N	41.94 2.99 0.00 N	45.62 2.92 0.00 N	41.81 3.07 0.00 N	39.11 3.04 0.00 N	34.75 2.98 0.00 N	55.23 4.39 -6.50 N	52.02 4.20 -7.52 N	47.16 3.73 -7.10 N	47.07 3.87 -6.13 N	47.01 3.84 -6.35 N	48.42 4.05 -3.75 N	65.57 3.45 -22.79 N	43.26 3.82 0.00 N	51.50 4.70 -1.13 N	46.07 3.07 -0.01 N	33.41 1.94 0.00 N	41.25 2.94 0.00 N
BARRETT_IC_6 23709		38.91 1.82 0.00 N	31.23 1.77 0.00 N	31.62 1.52 0.00 N	31.96 1.58 0.00 N	25.11 1.00 0.00 N	33.63 1.81 0.00 N	33.03 1.90 0.00 N	41.94 2.99 0.00 N	45.62 2.92 0.00 N	41.81 3.07 0.00 N	39.11 3.04 0.00 N	34.75 2.98 0.00 N	55.23 4.39 -6.50 N	52.02 4.20 -7.52 N	47.16 3.73 -7.10 N	47.07 3.87 -6.13 N	47.01 3.84 -6.35 N	48.42 4.05 -3.75 N	65.57 3.45 -22.79 N	43.26 3.82 0.00 N	51.50 4.70 -1.13 N	46.07 3.07 -0.01 N	33.41 1.94 0.00 N	41.25 2.94 0.00 N
BARRETT_IC_7 23710		38.91 1.82 0.00 N	31.23 1.77 0.00 N	31.62 1.52 0.00 N	31.96 1.58 0.00 N	25.11 1.00 0.00 N	33.63 1.81 0.00 N	33.03 1.90 0.00 N	41.94 2.99 0.00 N	45.62 2.92 0.00 N	41.81 3.07 0.00 N	39.11 3.04 0.00 N	34.75 2.98 0.00 N	55.23 4.39 -6.50 N	52.02 4.20 -7.52 N	47.16 3.73 -7.10 N	47.07 3.87 -6.13 N	47.01 3.84 -6.35 N	48.42 4.05 -3.75 N	65.57 3.45 -22.79 N	43.26 3.82 0.00 N	51.50 4.70 -1.13 N	46.07 3.07 -0.01 N	33.41 1.94 0.00 N	41.25 2.94 0.00 N
BARRETT_IC_8 23711		38.91 1.82 0.00 N	31.23 1.77 0.00 N	31.62 1.52 0.00 N	31.96 1.58 0.00 N	25.11 1.00 0.00 N	33.63 1.81 0.00 N	33.03 1.90 0.00 N	41.94 2.99 0.00 N	45.62 2.92 0.00 N	41.81 3.07 0.00 N	39.11 3.04 0.00 N	34.75 2.98 0.00 N	55.23 4.39 -6.50 N	52.02 4.20 -7.52 N	47.16 3.73 -7.10 N	47.07 3.87 -6.13 N	47.01 3.84 -6.35 N	48.42 4.05 -3.75 N	65.57 3.45 -22.79 N	43.26 3.82 0.00 N	51.50 4.70 -1.13 N	46.07 3.07 -0.01 N	33.41 1.94 0.00 N	41.25 2.94 0.00 N
BARRETT_IC_9 23700		38.91 1.82 0.00 N	31.23 1.77 0.00 N	31.62 1.52 0.00 N	31.96 1.58 0.00 N	25.11 1.00 0.00 N	33.63 1.81 0.00 N	33.03 1.90 0.00 N	41.94 2.99 0.00 N	45.62 2.92 0.00 N	41.81 3.07 0.00 N	39.11 3.04 0.00 N	34.75 2.98 0.00 N	55.23 4.39 -6.50 N	52.02 4.20 -7.52 N	47.16 3.73 -7.10 N	47.07 3.87 -6.13 N	47.01 3.84 -6.35 N	48.42 4.05 -3.75 N	65.57 3.45 -22.79 N	43.26 3.82 0.00 N	51.50 4.70 -1.13 N	46.07 3.07 -0.01 N	33.41 1.94 0.00 N	41.25 2.94 0.00 N
BARRETT___1 23545		38.91 1.82 0.00 N	31.23 1.77 0.00 N	31.62 1.52 0.00 N	31.96 1.58 0.00 N	25.11 1.00 0.00 N	33.63 1.81 0.00 N	33.03 1.90 0.00 N	41.94 2.99 0.00 N	45.62 2.92 0.00 N	41.81 3.07 0.00 N	39.11 3.04 0.00 N	34.75 2.98 0.00 N	55.23 4.39 -6.50 N	52.02 4.20 -7.52 N	47.16 3.73 -7.10 N	47.07 3.87 -6.13 N	47.01 3.84 -6.35 N	48.42 4.05 -3.75 N	65.57 3.45 -22.79 N	43.26 3.82 0.00 N	51.50 4.70 -1.13 N	46.07 3.07 -0.01 N	33.41 1.94 0.00 N	41.25 2.94 0.00 N
BARRETT___2 23546		38.91 1.82 0.00 N	31.23 1.77 0.00 N	31.62 1.52 0.00 N	31.96 1.58 0.00 N	25.11 1.00 0.00 N	33.63 1.81 0.00 N	33.03 1.90 0.00 N	41.94 2.99 0.00 N	45.62 2.92 0.00 N	41.81 3.07 0.00 N	39.11 3.04 0.00 N	34.75 2.98 0.00 N	55.23 4.39 -6.50 N	52.02 4.20 -7.52 N	47.16 3.73 -7.10 N	47.07 3.87 -6.13 N	47.01 3.84 -6.35 N	48.42 4.05 -3.75 N	65.57 3.45 -22.79 N	43.26 3.82 0.00 N	51.50 4.70 -1.13 N	46.07 3.07 -0.01 N	33.41 1.94 0.00 N	41.25 2.94 0.00 N
BEAVER RIVER___HYD 24048		37.79 0.71 0.00 N	29.94 0.48 0.00 N	30.48 0.38 0.00 N	30.72 0.34 0.00 N	24.42 0.30 0.00 N	32.26 0.44 0.00 N	31.50 0.37 0.00 N	39.68 0.73 0.00 N	43.41 0.70 0.00 N	39.38 0.63 0.00 N	36.52 0.46 0.00 N	32.06 0.29 0.00 N	44.61 0.27 0.00 N	40.57 0.27 0.00 N	36.52 0.19 0.00 N	37.26 0.19 0.00 N	36.81 0.00 0.00 N	40.93 0.32 0.00 N	39.50 0.17 0.00 N	39.51 0.08 0.00 N	46.01 0.34 0.00 N	43.24 0.25 0.00 N	31.85 0.38 0.00 N	38.68 0.37 0.00 N

BEEBEE_GT_13 23619	37.78 0.69 0.00 N	29.99 0.53 0.00 N	30.70 0.60 0.00 N	31.09 0.71 0.00 N	24.64 0.52 0.00 N	32.93 1.11 0.00 N	32.18 1.05 0.00 N	40.02 1.07 0.00 N	43.63 0.93 0.00 N	39.64 0.90 0.00 N	36.85 0.78 0.00 N	32.68 0.91 0.00 N	45.32 0.98 0.00 N	41.37 1.07 0.00 N	37.24 0.91 0.00 N	37.92 0.84 0.00 N	37.81 0.99 0.00 N	41.53 0.91 0.00 N	40.24 0.91 0.00 N	40.54 1.11 0.00 N	47.20 1.53 0.00 N	44.24 1.26 0.00 N	32.35 0.88 0.00 N	39.08 0.77 0.00 N
BETHLEHEM___GRP 23843	37.20 0.11 0.00 N	29.62 0.16 0.00 N	30.22 0.12 0.00 N	30.43 0.04 0.00 N	24.13 0.01 0.00 N	31.95 0.13 0.00 N	31.39 0.25 0.00 N	39.48 0.53 0.00 N	43.28 0.57 0.00 N	39.48 0.74 0.00 N	36.65 0.59 0.00 N	32.47 0.70 0.00 N	45.44 1.09 0.00 N	41.22 0.93 0.00 N	37.05 0.72 0.00 N	37.85 0.78 0.00 N	37.64 0.82 0.00 N	41.47 0.86 0.00 N	40.27 0.94 0.00 N	40.59 1.15 0.00 N	46.97 1.30 0.00 N	43.98 0.99 0.00 N	31.97 0.50 0.00 N	39.02 0.71 0.00 N
BETHLEHEM___GS1 323560	37.20 0.11 0.00 N	29.62 0.16 0.00 N	30.22 0.12 0.00 N	30.43 0.04 0.00 N	24.13 0.01 0.00 N	31.95 0.13 0.00 N	31.39 0.25 0.00 N	39.48 0.53 0.00 N	43.28 0.57 0.00 N	39.48 0.74 0.00 N	36.65 0.59 0.00 N	32.47 0.70 0.00 N	45.44 1.09 0.00 N	41.22 0.93 0.00 N	37.05 0.72 0.00 N	37.85 0.78 0.00 N	37.64 0.82 0.00 N	41.47 0.86 0.00 N	40.27 0.94 0.00 N	40.59 1.15 0.00 N	46.97 1.30 0.00 N	43.98 0.99 0.00 N	31.97 0.50 0.00 N	39.02 0.71 0.00 N
BETHLEHEM___GS2 323561	37.20 0.11 0.00 N	29.62 0.16 0.00 N	30.22 0.12 0.00 N	30.43 0.04 0.00 N	24.13 0.01 0.00 N	31.95 0.13 0.00 N	31.39 0.25 0.00 N	39.48 0.53 0.00 N	43.28 0.57 0.00 N	39.48 0.74 0.00 N	36.65 0.59 0.00 N	32.47 0.70 0.00 N	45.44 1.09 0.00 N	41.22 0.93 0.00 N	37.05 0.72 0.00 N	37.85 0.78 0.00 N	37.64 0.82 0.00 N	41.47 0.86 0.00 N	40.27 0.94 0.00 N	40.59 1.15 0.00 N	46.97 1.30 0.00 N	43.98 0.99 0.00 N	31.97 0.50 0.00 N	39.02 0.71 0.00 N
BETHLEHEM___GS3 323562	37.20 0.11 0.00 N	29.62 0.16 0.00 N	30.22 0.12 0.00 N	30.43 0.04 0.00 N	24.13 0.01 0.00 N	31.95 0.13 0.00 N	31.39 0.25 0.00 N	39.48 0.53 0.00 N	43.28 0.57 0.00 N	39.48 0.74 0.00 N	36.65 0.59 0.00 N	32.47 0.70 0.00 N	45.44 1.09 0.00 N	41.22 0.93 0.00 N	37.05 0.72 0.00 N	37.85 0.78 0.00 N	37.64 0.82 0.00 N	41.47 0.86 0.00 N	40.27 0.94 0.00 N	40.59 1.15 0.00 N	46.97 1.30 0.00 N	43.98 0.99 0.00 N	31.97 0.50 0.00 N	39.02 0.71 0.00 N
BETHLEHEM___STEEL 23779	37.01 -0.08 0.00 N	29.15 -0.31 0.00 N	29.83 -0.27 0.00 N	30.29 -0.10 0.00 N	24.04 -0.08 0.00 N	32.29 0.47 0.00 N	31.10 -0.03 0.00 N	38.24 -0.71 0.00 N	40.99 -1.72 0.00 N	37.15 -1.59 0.00 N	34.48 -1.59 0.00 N	30.96 -0.81 0.00 N	42.92 -1.42 0.00 N	39.32 -0.98 0.00 N	35.38 -0.95 0.00 N	35.83 -1.25 0.00 N	35.79 -1.03 0.00 N	39.17 -1.45 0.00 N	37.92 -1.41 0.00 N	38.10 -1.34 0.00 N	44.24 -1.43 0.00 N	41.70 -1.28 0.00 N	30.79 -0.68 0.00 N	37.25 -1.07 0.00 N
BETHPAGE_CC_5 323564	38.99 1.90 0.00 N	31.37 1.91 0.00 N	31.75 1.65 0.00 N	32.10 1.72 0.00 N	25.17 1.05 0.00 N	33.70 1.88 0.00 N	33.12 1.98 0.00 N	42.08 3.13 0.00 N	45.79 3.08 0.00 N	41.95 3.21 0.00 N	39.23 3.16 0.00 N	34.87 3.10 0.00 N	55.56 4.72 -6.50 N	52.24 4.42 -7.52 N	47.30 3.88 -7.10 N	47.20 4.00 -6.13 N	47.17 4.00 -6.35 N	48.60 4.23 -3.75 N	42.93 3.60 0.00 N	43.42 3.99 0.00 N	51.72 4.92 -1.13 N	46.22 3.23 0.00 N	33.53 2.06 0.00 N	41.41 3.09 0.00 N
BINGHAMTON___COGEN 23790	37.42 0.34 0.00 N	29.67 0.21 0.00 N	30.35 0.24 0.00 N	30.64 0.25 0.00 N	24.29 0.17 0.00 N	32.32 0.50 0.00 N	31.57 0.44 0.00 N	39.53 0.58 0.00 N	43.16 0.45 0.00 N	39.13 0.39 0.00 N	36.34 0.27 0.00 N	32.31 0.54 0.00 N	45.16 0.81 0.00 N	41.08 0.79 0.00 N	36.99 0.66 0.00 N	37.69 0.62 0.00 N	37.56 0.75 0.00 N	41.23 0.61 0.00 N	39.94 0.61 0.00 N	40.11 0.68 0.00 N	46.66 0.99 0.00 N	43.66 0.67 0.00 N	31.83 0.35 0.00 N	38.80 0.49 0.00 N
BLACK RIVER___HYD 24047	38.24 1.16 0.00 N	30.28 0.82 0.00 N	30.85 0.75 0.00 N	31.10 0.71 0.00 N	24.70 0.58 0.00 N	32.73 0.91 0.00 N	32.04 0.91 0.00 N	40.57 1.62 0.00 N	44.49 1.78 0.00 N	40.43 1.69 0.00 N	37.44 1.37 0.00 N	32.87 1.10 0.00 N	45.76 1.41 0.00 N	41.60 1.31 0.00 N	37.28 0.95 0.00 N	38.03 0.96 0.00 N	37.69 0.87 0.00 N	41.89 1.28 0.00 N	40.44 1.11 0.00 N	40.55 1.12 0.00 N	47.28 1.61 0.00 N	44.31 1.32 0.00 N	32.47 0.99 0.00 N	39.36 1.05 0.00 N
BLISS_WT_PWR 323608	38.50 1.41 0.00 N	30.30 0.84 0.00 N	30.95 0.84 0.00 N	31.24 0.85 0.00 N	24.67 0.55 0.00 N	33.07 1.25 0.00 N	31.04 -0.09 0.00 N	38.02 -0.93 0.00 N	41.14 -1.56 0.00 N	37.89 -0.85 0.00 N	35.34 -0.73 0.00 N	32.66 0.89 0.00 N	44.24 -0.10 0.00 N	39.78 -0.51 0.00 N	35.70 -0.62 0.00 N	36.23 -0.84 0.00 N	36.22 -0.60 0.00 N	40.01 -0.60 0.00 N	39.41 0.08 0.00 N	39.81 0.37 0.00 N	45.80 0.13 0.00 N	42.99 0.00 0.00 N	31.66 0.19 0.00 N	37.85 -0.46 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.84 0.75 0.00 N	30.13 0.67 0.00 N	30.78 0.68 0.00 N	31.04 0.65 0.00 N	24.62 0.50 0.00 N	32.53 0.71 0.00 N	31.91 0.78 0.00 N	40.13 1.18 0.00 N	43.98 1.27 0.00 N	40.06 1.32 0.00 N	37.20 1.13 0.00 N	32.93 1.16 0.00 N	46.04 1.70 0.00 N	41.81 1.51 0.00 N	37.60 1.27 0.00 N	38.41 1.34 0.00 N	38.19 1.38 0.00 N	42.07 1.46 0.00 N	40.81 1.48 0.00 N	41.10 1.66 0.00 N	47.61 1.94 0.00 N	44.54 1.56 0.00 N	32.41 0.94 0.00 N	39.60 1.29 0.00 N
BOC_GAS_DRP 24189	37.65 0.56 0.00 N	29.97 0.51 0.00 N	30.60 0.50 0.00 N	30.84 0.45 0.00 N	24.46 0.34 0.00 N	32.33 0.50 0.00 N	31.71 0.58 0.00 N	39.85 0.90 0.00 N	43.66 0.96 0.00 N	39.79 1.05 0.00 N	36.96 0.88 0.00 N	32.74 0.97 0.00 N	45.80 1.46 0.00 N	41.56 1.26 0.00 N	37.37 1.04 0.00 N	38.18 1.10 0.00 N	37.95 1.13 0.00 N	41.81 1.20 0.00 N	40.57 1.24 0.00 N	40.85 1.42 0.00 N	47.30 1.63 0.00 N	44.32 1.33 0.00 N	32.27 0.80 0.00 N	39.38 1.07 0.00 N
BORALEX_4TH_BRANCH 23824	38.29 1.21 0.00 N	30.50 1.05 0.00 N	30.99 0.89 0.00 N	31.23 0.84 0.00 N	24.80 0.69 0.00 N	32.97 1.15 0.00 N	32.41 1.28 0.00 N	40.75 1.80 0.00 N	44.79 2.08 0.00 N	40.86 2.12 0.00 N	37.83 1.76 0.00 N	33.61 1.84 0.00 N	47.04 2.70 0.00 N	42.57 2.28 0.00 N	38.22 1.89 0.00 N	39.13 2.05 0.00 N	38.91 2.09 0.00 N	42.86 2.25 0.00 N	41.68 2.35 0.00 N	42.04 2.60 0.00 N	48.48 2.81 0.00 N	45.51 2.52 0.00 N	33.02 1.55 0.00 N	40.36 2.05 0.00 N
BOWLINE___1 23526	39.05 1.96 0.00 N	31.01 1.55 0.00 N	31.52 1.42 0.00 N	31.73 1.35 0.00 N	25.10 0.98 0.00 N	33.42 1.60 0.00 N	32.81 1.68 0.00 N	41.50 2.55 0.00 N	45.41 2.71 0.00 N	41.45 2.71 0.00 N	38.46 2.39 0.00 N	34.15 2.38 0.00 N	47.88 3.53 0.00 N	43.50 3.21 0.00 N	39.07 2.74 0.00 N	39.88 2.80 0.00 N	39.65 2.84 0.00 N	43.63 3.02 0.00 N	42.33 3.00 0.00 N	42.71 3.27 0.00 N	49.48 3.80 0.00 N	46.17 3.18 0.00 N	33.56 2.09 0.00 N	41.00 2.69 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
BOWLINE___2	39.05	31.01	31.52	31.73	25.10	33.42	32.81	41.50	45.41	41.45	38.46	34.15	47.88	43.50	39.07	39.87	39.65	43.64	42.33	42.71	49.48	46.17	33.56	41.00
23595	1.96	1.55	1.42	1.35	0.98	1.60	1.68	2.55	2.71	2.71	2.39	2.38	3.54	3.21	2.74	2.80	2.84	3.02	3.00	3.27	3.80	3.19	2.09	2.69
	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
BROOKHAVEN___DRP	38.32	31.55	31.86	32.17	24.69	33.12	32.55	41.42	45.09	41.38	38.71	34.39	54.84	51.52	46.65	46.54	46.51	47.90	40.97	42.89	51.09	45.42	33.04	41.32
24191	1.24	2.09	1.76	1.79	0.57	1.29	1.41	2.47	2.38	2.64	2.64	2.62	4.00	3.70	3.23	3.34	3.34	3.54	3.03	3.46	4.29	2.44	1.57	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.50	-7.52	-7.10	-6.13	-6.35	-3.75	1.39	0.00	-1.13	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
BROOKLYN_NAVY_YARD	39.48	31.24	31.68	31.88	25.20	33.58	32.96	41.77	45.79	41.79	38.77	34.51	48.41	43.96	39.52	40.35	40.11	44.13	42.75	43.12	49.96	46.58	33.84	41.32
23515	2.40	1.78	1.58	1.50	1.08	1.76	1.83	2.81	3.08	3.05	2.70	2.74	4.07	3.66	3.19	3.28	3.30	3.52	3.42	3.69	4.29	3.59	2.36	3.01
	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
BROOKLYN___ARMY_DRP	46.28	31.44	31.91	32.08	25.33	33.75	33.15	42.00	46.02	66.24	160.42	63.67	48.52	44.09	39.60	40.42	40.18	44.20	42.82	43.21	50.05	46.70	33.89	41.42
323595	2.56	1.97	1.81	1.70	1.21	1.93	2.01	3.05	3.31	3.26	2.88	2.86	4.18	3.79	3.27	3.35	3.36	3.59	3.49	3.77	4.37	3.71	2.41	3.11
	-6.63	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.24	-121.47	-29.04	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
BROOME___LFGE	37.42	29.67	30.35	30.64	24.29	32.32	31.57	39.53	43.16	39.13	36.34	32.31	45.16	41.08	36.99	37.69	37.56	41.23	39.94	40.11	46.66	43.66	31.83	38.80
323600	0.34	0.21	0.24	0.25	0.17	0.50	0.44	0.58	0.45	0.39	0.27	0.54	0.81	0.79	0.66	0.62	0.75	0.61	0.61	0.68	0.99	0.67	0.35	0.49
	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
BURROWS___LYONSDAL	37.83	29.95	30.44	30.68	24.33	32.19	31.50	39.60	43.39	39.43	36.63	32.23	44.90	40.82	36.73	37.45	37.13	41.12	39.75	39.86	46.34	43.49	31.87	38.73
23803	0.75	0.49	0.34	0.29	0.21	0.37	0.37	0.65	0.69	0.68	0.56	0.46	0.56	0.53	0.40	0.38	0.31	0.50	0.43	0.43	0.67	0.50	0.40	0.42
	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
CAITHNESS_CC_1	38.36	31.48	31.79	32.11	24.73	33.16	32.59	41.45	45.11	41.39	38.71	34.41	54.86	51.54	46.68	46.56	46.53	47.93	40.98	42.90	51.10	45.45	33.05	41.31
323624	1.27	2.02	1.69	1.72	0.61	1.33	1.45	2.50	2.41	2.65	2.65	2.64	4.02	3.72	3.25	3.37	3.36	3.56	3.04	3.47	4.31	2.46	1.58	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.50	-7.52	-7.10	-6.13	-6.35	-3.75	1.39	0.00	-1.13	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
CALPINE_BETH_PAGE_GT4	39.06	31.40	31.79	32.14	25.22	33.76	33.16	42.13	45.87	42.02	39.28	34.93	55.64	52.32	47.37	47.25	47.23	48.67	43.42	43.50	51.82	46.32	33.59	41.46
24209	1.98	1.94	1.69	1.76	1.10	1.93	2.03	3.18	3.16	3.27	3.21	3.16	4.80	4.50	3.94	4.05	4.06	4.31	3.69	4.06	5.02	3.33	2.12	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.50	-7.52	-7.10	-6.13	-6.35	-3.75	-0.40	0.00	-1.13	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
CALPINE_BETH_PAGE_GT_4	39.06	31.40	31.79	32.14	25.22	33.76	33.16	42.13	45.87	42.02	39.28	34.93	55.64	52.32	47.37	47.25	47.23	48.67	43.42	43.50	51.82	46.32	33.59	41.46
323586	1.98	1.94	1.69	1.76	1.10	1.93	2.03	3.18	3.16	3.27	3.21	3.16	4.80	4.50	3.94	4.05	4.06	4.31	3.69	4.06	5.02	3.33	2.12	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.50	-7.52	-7.10	-6.13	-6.35	-3.75	-0.40	0.00	-1.13	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
CALPINE_BP_GT1	39.06	31.40	31.79	32.14	25.22	33.76	33.16	42.13	45.87	42.02	39.28	34.93	55.64	52.32	47.37	47.25	47.23	48.67	43.42	43.50	51.82	46.32	33.59	41.46
23823	1.98	1.94	1.69	1.76	1.10	1.93	2.03	3.18	3.16	3.27	3.21	3.16	4.80	4.50	3.94	4.05	4.06	4.31	3.69	4.06	5.02	3.33	2.12	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.50	-7.52	-7.10	-6.13	-6.35	-3.75	-0.40	0.00	-1.13	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
CALSPAN___DRP	37.01	29.15	29.83	30.29	24.04	32.29	31.10	38.24	40.99	37.15	34.48	30.96	42.92	39.32	35.38	35.83	35.79	39.17	37.92	38.10	44.24	41.70	30.79	37.25
24200	-0.08	-0.31	-0.27	-0.10	-0.08	0.47	-0.03	-0.71	-1.72	-1.59	-1.59	-0.81	-1.42	-0.98	-0.95	-1.25	-1.03	-1.45	-1.41	-1.34	-1.43	-1.28	-0.68	-1.07
	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
CANDIGU_WT_PWR	37.48	29.60	30.29	30.68	24.31	32.68	31.63	39.25	42.39	38.36	35.56	31.97	44.54	40.70	36.58	37.18	37.15	40.63	39.24	39.46	46.03	42.99	31.43	38.12
323617	0.39	0.14	0.19	0.29	0.18	0.86	0.50	0.30	-0.31	-0.38	-0.51	0.20	0.20	0.41	0.25	0.10	0.33	0.01	-0.09	0.03	0.36	0.01	-0.04	-0.19
	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
CARR STREET_E_SYR	37.27	29.57	30.25	30.55	24.25	32.13	31.43	39.27	42.93	38.99	36.28	32.07	44.72	40.70	36.65	37.36	37.17	40.88	39.63	39.86	46.22	43.40	31.77	38.63
24060	0.19	0.11	0.14	0.16	0.13	0.31	0.30	0.32	0.22	0.25	0.21	0.30	0.38	0.40	0.32	0.29	0.35	0.27	0.30	0.43	0.55	0.41	0.30	0.32
	0.00																							

23857	0.98 0.00 N	0.68 0.00 N	0.60 0.00 N	0.56 0.00 N	0.47 0.00 N	0.72 0.00 N	0.69 0.00 N	1.28 0.00 N	1.37 0.00 N	1.28 0.00 N	1.01 0.00 N	0.79 0.00 N	0.96 0.00 N	0.90 0.00 N	0.65 0.00 N	0.67 0.00 N	0.52 0.00 N	0.91 0.00 N	0.74 0.00 N	0.70 0.00 N	1.11 0.00 N	0.91 0.00 N	0.77 0.00 N	0.78 0.00 N
CE_DUNWOOD____DRP 24194	39.15 2.06 0.00 N	31.06 1.61 0.00 N	31.56 1.46 0.00 N	31.77 1.39 0.00 N	25.11 0.99 0.00 N	33.45 1.63 0.00 N	32.84 1.71 0.00 N	41.54 2.59 0.00 N	45.51 2.81 0.00 N	41.54 2.80 0.00 N	38.56 2.49 0.00 N	34.27 2.50 0.00 N	48.07 3.73 0.00 N	43.67 3.37 0.00 N	39.23 2.90 0.00 N	40.05 2.98 0.00 N	39.82 3.00 0.00 N	43.82 3.21 0.00 N	42.47 3.14 0.00 N	42.84 3.40 0.00 N	49.65 3.98 0.00 N	46.29 3.30 0.00 N	33.61 2.14 0.00 N	41.07 2.76 0.00 N
CE_MILLWOOD____DRP 24193	39.04 1.96 0.00 N	31.00 1.54 0.00 N	31.49 1.38 0.00 N	31.70 1.32 0.00 N	25.08 0.96 0.00 N	33.39 1.57 0.00 N	32.79 1.66 0.00 N	41.47 2.51 0.00 N	45.43 2.72 0.00 N	41.46 2.72 0.00 N	38.48 2.41 0.00 N	34.19 2.42 0.00 N	47.94 3.60 0.00 N	43.56 3.26 0.00 N	39.12 2.79 0.00 N	39.94 2.87 0.00 N	39.71 2.89 0.00 N	43.70 3.09 0.00 N	42.37 3.04 0.00 N	42.74 3.31 0.00 N	49.53 3.86 0.00 N	46.19 3.20 0.00 N	33.55 2.07 0.00 N	40.98 2.67 0.00 N
CE_NYC2_DRP 24202	46.27 2.56 -6.63 N	31.38 1.92 -0.01 N	31.86 1.76 0.00 N	32.05 1.66 0.00 N	25.30 1.18 0.00 N	33.69 1.87 0.00 N	33.08 1.95 0.00 N	41.92 2.97 0.00 N	47.77 3.24 -1.82 N	63.37 3.17 -21.45 N	48.79 2.84 -9.88 N	52.19 2.81 -17.61 N	52.16 4.19 -3.63 N	44.11 3.81 0.00 N	39.63 3.30 0.00 N	40.45 3.38 0.00 N	40.21 3.39 0.00 N	44.23 3.61 0.00 N	42.83 3.50 0.00 N	43.21 3.78 0.00 N	50.05 4.38 0.00 N	46.67 3.68 0.00 N	33.89 2.41 0.00 N	41.37 3.06 0.00 N
CE_NYC_DRP 24195	39.49 2.41 0.00 N	31.26 1.80 0.00 N	31.73 1.62 0.00 N	31.92 1.54 0.00 N	25.22 1.11 0.00 N	33.61 1.79 0.00 N	32.98 1.85 0.00 N	41.77 2.82 0.00 N	45.79 3.08 0.00 N	41.81 3.07 0.00 N	38.81 2.74 0.00 N	34.52 2.75 0.00 N	48.43 4.09 0.00 N	44.01 3.71 0.00 N	39.55 3.22 0.00 N	40.38 3.31 0.00 N	40.14 3.33 0.00 N	44.16 3.55 0.00 N	42.79 3.46 0.00 N	43.15 3.72 0.00 N	50.00 4.32 0.00 N	46.62 3.63 0.00 N	33.82 2.35 0.00 N	41.31 3.00 0.00 N
CHAFFEE____LFGE 323603	37.71 0.62 0.00 N	29.67 0.21 0.00 N	30.34 0.23 0.00 N	30.77 0.39 0.00 N	24.42 0.30 0.00 N	32.77 0.95 0.00 N	31.38 0.25 0.00 N	38.59 -0.35 0.00 N	41.49 -1.21 0.00 N	37.65 -1.09 0.00 N	34.98 -1.09 0.00 N	31.57 -0.20 0.00 N	43.63 -0.71 0.00 N	39.85 -0.45 0.00 N	35.80 -0.53 0.00 N	36.26 -0.81 0.00 N	36.24 -0.58 0.00 N	39.73 -0.88 0.00 N	38.90 -0.43 0.00 N	39.10 -0.33 0.00 N	45.48 -0.20 0.00 N	42.72 -0.27 0.00 N	31.43 -0.04 0.00 N	37.98 -0.34 0.00 N
CHATEAUG_WT_PWR 323614	36.09 -1.00 0.00 N	28.66 -0.80 0.00 N	29.31 -0.79 0.00 N	29.61 -0.78 0.00 N	23.46 -0.66 0.00 N	30.97 -0.85 0.00 N	30.09 -1.05 0.00 N	37.63 -1.32 0.00 N	41.36 -1.35 0.00 N	37.29 -1.46 0.00 N	34.73 -1.34 0.00 N	30.34 -1.43 0.00 N	42.21 -2.13 0.00 N	38.46 -1.83 0.00 N	34.93 -1.40 0.00 N	35.62 -1.45 0.00 N	35.15 -1.67 0.00 N	39.11 -1.50 0.00 N	37.67 -1.66 0.00 N	37.32 -2.12 0.00 N	43.06 -2.61 0.00 N	40.70 -2.28 0.00 N	30.01 -1.47 0.00 N	36.53 -1.78 0.00 N
CHAT_HIGH_FALL_HYD 323578	35.78 -1.31 0.00 N	28.41 -1.05 0.00 N	29.04 -1.07 0.00 N	29.34 -1.04 0.00 N	23.27 -0.84 0.00 N	30.68 -1.14 0.00 N	29.81 -1.32 0.00 N	37.27 -1.69 0.00 N	40.97 -1.74 0.00 N	36.92 -1.82 0.00 N	34.40 -1.67 0.00 N	30.02 -1.75 0.00 N	41.79 -2.55 0.00 N	38.06 -2.23 0.00 N	34.58 -1.75 0.00 N	35.26 -1.81 0.00 N	34.80 -2.02 0.00 N	38.75 -1.87 0.00 N	37.32 -2.01 0.00 N	36.96 -2.47 0.00 N	42.69 -2.98 0.00 N	40.39 -2.60 0.00 N	29.81 -1.66 0.00 N	36.24 -2.07 0.00 N
CHAUTAUQUA____LFGE 323629	37.27 0.18 0.00 N	29.36 -0.09 0.00 N	30.02 -0.08 0.00 N	30.43 0.05 0.00 N	24.11 -0.01 0.00 N	32.52 0.70 0.00 N	31.31 0.17 0.00 N	38.70 -0.25 0.00 N	41.63 -1.08 0.00 N	37.59 -1.15 0.00 N	34.87 -1.20 0.00 N	31.46 -0.31 0.00 N	43.73 -0.62 0.00 N	39.93 -0.37 0.00 N	35.92 -0.41 0.00 N	36.44 -0.63 0.00 N	36.48 -0.34 0.00 N	39.90 -0.71 0.00 N	38.79 -0.54 0.00 N	38.95 -0.48 0.00 N	45.50 -0.17 0.00 N	42.52 -0.47 0.00 N	31.11 -0.36 0.00 N	37.84 -0.47 0.00 N
CH_MIDHUDSON____DRP 24192	38.93 1.84 0.00 N	30.91 1.45 0.00 N	31.42 1.32 0.00 N	31.64 1.25 0.00 N	25.03 0.91 0.00 N	33.28 1.46 0.00 N	32.68 1.55 0.00 N	41.29 2.34 0.00 N	45.25 2.54 0.00 N	41.31 2.57 0.00 N	38.35 2.28 0.00 N	34.07 2.30 0.00 N	47.78 3.44 0.00 N	43.38 3.08 0.00 N	38.97 2.64 0.00 N	39.78 2.71 0.00 N	39.55 2.74 0.00 N	43.51 2.90 0.00 N	42.19 2.86 0.00 N	42.55 3.12 0.00 N	49.30 3.62 0.00 N	46.03 3.04 0.00 N	33.44 1.96 0.00 N	40.82 2.51 0.00 N
CH_MISC_IPPS 23765	39.16 2.07 0.00 N	31.09 1.63 0.00 N	31.60 1.50 0.00 N	31.82 1.44 0.00 N	25.18 1.07 0.00 N	33.49 1.67 0.00 N	32.89 1.75 0.00 N	41.55 2.60 0.00 N	45.55 2.84 0.00 N	41.58 2.84 0.00 N	38.60 2.53 0.00 N	34.28 2.51 0.00 N	48.07 3.72 0.00 N	43.66 3.36 0.00 N	39.22 2.89 0.00 N	40.03 2.96 0.00 N	39.81 2.99 0.00 N	43.80 3.19 0.00 N	42.48 3.15 0.00 N	42.83 3.40 0.00 N	49.65 3.98 0.00 N	46.34 3.35 0.00 N	33.65 2.18 0.00 N	41.08 2.77 0.00 N
CH_RES_BVR_FALLS 23983	36.69 -0.40 0.00 N	29.13 -0.33 0.00 N	29.70 -0.41 0.00 N	30.10 -0.28 0.00 N	23.89 -0.23 0.00 N	31.49 -0.33 0.00 N	30.80 -0.33 0.00 N	38.50 -0.45 0.00 N	42.18 -0.52 0.00 N	38.20 -0.54 0.00 N	35.57 -0.50 0.00 N	31.28 -0.49 0.00 N	43.63 -0.71 0.00 N	39.69 -0.60 0.00 N	35.86 -0.47 0.00 N	36.59 -0.48 0.00 N	36.29 -0.53 0.00 N	40.12 -0.49 0.00 N	38.80 -0.53 0.00 N	38.79 -0.65 0.00 N	44.94 -0.73 0.00 N	42.32 -0.66 0.00 N	31.08 -0.39 0.00 N	37.84 -0.47 0.00 N
CH_RES_NIAGARA 23895	36.80 -0.29 0.00 N	29.00 -0.46 0.00 N	29.70 -0.40 0.00 N	30.19 -0.20 0.00 N	23.98 -0.14 0.00 N	32.18 0.36 0.00 N	31.00 -0.13 0.00 N	37.96 -0.98 0.00 N	40.53 -2.18 0.00 N	36.76 -1.98 0.00 N	34.13 -1.94 0.00 N	30.59 -1.18 0.00 N	42.32 -2.02 0.00 N	38.80 -1.50 0.00 N	34.94 -1.39 0.00 N	35.35 -1.72 0.00 N	35.28 -1.53 0.00 N	38.64 -1.98 0.00 N	37.36 -1.97 0.00 N	37.55 -1.89 0.00 N	43.47 -2.20 0.00 N	41.14 -1.85 0.00 N	30.51 -0.96 0.00 N	36.86 -1.45 0.00 N
CH_RES_SYRACUSE 23985	37.30 0.22 0.00 N	29.61 0.15 0.00 N	30.30 0.19 0.00 N	30.61 0.23 0.00 N	24.29 0.17 0.00 N	32.20 0.38 0.00 N	31.50 0.37 0.00 N	39.35 0.40 0.00 N	43.00 0.29 0.00 N	39.07 0.33 0.00 N	36.32 0.25 0.00 N	32.11 0.34 0.00 N	44.74 0.39 0.00 N	40.72 0.42 0.00 N	36.66 0.33 0.00 N	37.37 0.29 0.00 N	37.18 0.37 0.00 N	40.93 0.32 0.00 N	39.67 0.34 0.00 N	39.90 0.47 0.00 N	46.30 0.63 0.00 N	43.43 0.44 0.00 N	31.78 0.31 0.00 N	38.67 0.36 0.00 N

CLINTON_WT_PWR 323605	36.09 -1.00 0.00 N	28.66 -0.80 0.00 N	29.31 -0.79 0.00 N	29.61 -0.78 0.00 N	23.46 -0.66 0.00 N	30.97 -0.85 0.00 N	30.09 -1.05 0.00 N	37.63 -1.32 0.00 N	41.36 -1.35 0.00 N	37.29 -1.46 0.00 N	34.73 -1.34 0.00 N	30.34 -1.43 0.00 N	42.21 -2.13 0.00 N	38.46 -1.83 0.00 N	34.93 -1.40 0.00 N	35.62 -1.45 0.00 N	35.15 -1.67 0.00 N	39.11 -1.50 0.00 N	37.67 -1.66 0.00 N	37.32 -2.12 0.00 N	43.06 -2.61 0.00 N	40.70 -2.28 0.00 N	30.01 -1.47 0.00 N	36.53 -1.78 0.00 N
CLINTON___LFGE 323618	36.27 -0.82 0.00 N	28.82 -0.84 0.00 N	29.47 -0.63 0.00 N	29.76 -0.63 0.00 N	23.59 -0.53 0.00 N	31.15 -0.67 0.00 N	30.28 -0.85 0.00 N	37.88 -1.07 0.00 N	41.67 -1.04 0.00 N	37.57 -1.17 0.00 N	34.97 -1.10 0.00 N	30.56 -1.21 0.00 N	42.52 -1.83 0.00 N	38.69 -1.60 0.00 N	35.10 -1.23 0.00 N	35.75 -1.32 0.00 N	35.28 -1.54 0.00 N	39.28 -1.33 0.00 N	37.84 -1.48 0.00 N	37.46 -1.97 0.00 N	43.27 -2.40 0.00 N	40.96 -2.03 0.00 N	30.18 -1.29 0.00 N	36.60 -1.71 0.00 N
COLONIE_LFGE___ 323577	38.11 1.03 0.00 N	30.34 0.88 0.00 N	30.90 0.79 0.00 N	31.13 0.74 0.00 N	24.72 0.60 0.00 N	32.81 0.99 0.00 N	32.24 1.11 0.00 N	40.56 1.61 0.00 N	44.56 1.86 0.00 N	40.63 1.89 0.00 N	37.67 1.60 0.00 N	33.43 1.66 0.00 N	46.75 2.41 0.00 N	42.38 2.09 0.00 N	38.07 1.74 0.00 N	38.92 1.84 0.00 N	38.69 1.88 0.00 N	42.64 2.03 0.00 N	41.44 2.11 0.00 N	41.79 2.36 0.00 N	48.33 2.66 0.00 N	45.29 2.31 0.00 N	32.83 1.36 0.00 N	40.11 1.80 0.00 N
CORNELL____ 23752	36.62 -0.47 0.00 N	29.52 0.06 0.00 N	30.37 0.26 0.00 N	30.67 0.28 0.00 N	24.25 0.13 0.00 N	32.42 0.60 0.00 N	31.72 0.58 0.00 N	39.09 0.14 0.00 N	42.14 -0.56 0.00 N	38.35 -0.40 0.00 N	35.56 -0.50 0.00 N	32.08 0.31 0.00 N	44.31 -0.03 0.00 N	40.38 0.08 0.00 N	36.39 0.05 0.00 N	36.96 -0.11 0.00 N	36.95 0.13 0.00 N	41.24 0.63 0.00 N	39.41 0.08 0.00 N	40.20 0.77 0.00 N	47.07 1.40 0.00 N	43.98 0.99 0.00 N	32.24 0.76 0.00 N	39.08 0.77 0.00 N
COXSACKIE___GT 23611	38.39 1.30 0.00 N	30.57 1.11 0.00 N	31.17 1.07 0.00 N	31.39 1.00 0.00 N	24.89 0.77 0.00 N	32.97 1.15 0.00 N	32.38 1.25 0.00 N	40.85 1.90 0.00 N	44.85 2.14 0.00 N	40.98 2.23 0.00 N	38.04 1.97 0.00 N	33.74 1.98 0.00 N	47.22 2.88 0.00 N	42.78 2.48 0.00 N	38.45 2.12 0.00 N	39.26 2.19 0.00 N	39.00 2.18 0.00 N	42.94 2.33 0.00 N	41.71 2.37 0.00 N	42.07 2.64 0.00 N	48.78 3.10 0.00 N	45.79 2.80 0.00 N	33.29 1.82 0.00 N	40.41 2.10 0.00 N
CRESCENT___HYD 24018	38.11 1.03 0.00 N	30.34 0.88 0.00 N	30.90 0.79 0.00 N	31.13 0.74 0.00 N	24.72 0.60 0.00 N	32.81 0.99 0.00 N	32.24 1.11 0.00 N	40.56 1.61 0.00 N	44.56 1.86 0.00 N	40.63 1.89 0.00 N	37.67 1.60 0.00 N	33.43 1.66 0.00 N	46.75 2.41 0.00 N	42.38 2.09 0.00 N	38.07 1.74 0.00 N	38.92 1.84 0.00 N	38.69 1.88 0.00 N	42.64 2.03 0.00 N	41.44 2.11 0.00 N	41.79 2.36 0.00 N	48.33 2.66 0.00 N	45.29 2.31 0.00 N	32.83 1.36 0.00 N	40.11 1.80 0.00 N
CRUCIBLE_METL_DRP 24180	37.30 0.22 0.00 N	29.61 0.15 0.00 N	30.30 0.19 0.00 N	30.61 0.23 0.00 N	24.29 0.17 0.00 N	32.20 0.38 0.00 N	31.50 0.37 0.00 N	39.35 0.40 0.00 N	43.00 0.29 0.00 N	39.07 0.33 0.00 N	36.32 0.25 0.00 N	32.11 0.34 0.00 N	44.74 0.39 0.00 N	40.72 0.42 0.00 N	36.66 0.33 0.00 N	37.37 0.29 0.00 N	37.18 0.37 0.00 N	40.93 0.32 0.00 N	39.67 0.34 0.00 N	39.90 0.47 0.00 N	46.30 0.63 0.00 N	43.43 0.44 0.00 N	31.78 0.31 0.00 N	38.67 0.36 0.00 N
DANC___LFGE 323619	38.24 1.16 0.00 N	30.28 0.82 0.00 N	30.85 0.75 0.00 N	31.10 0.71 0.00 N	24.70 0.58 0.00 N	32.73 0.91 0.00 N	32.04 0.91 0.00 N	40.57 1.62 0.00 N	44.49 1.78 0.00 N	40.43 1.69 0.00 N	37.44 1.37 0.00 N	32.87 1.10 0.00 N	45.76 1.41 0.00 N	41.60 1.31 0.00 N	37.28 0.95 0.00 N	38.03 0.96 0.00 N	37.69 0.87 0.00 N	41.89 1.28 0.00 N	40.44 1.11 0.00 N	40.55 1.12 0.00 N	47.28 1.61 0.00 N	44.31 1.32 0.00 N	32.47 0.99 0.00 N	39.36 1.05 0.00 N
DANSKAMMER___1 23586	39.16 2.07 0.00 N	31.09 1.63 0.00 N	31.60 1.50 0.00 N	31.82 1.44 0.00 N	25.18 1.07 0.00 N	33.49 1.67 0.00 N	32.89 1.75 0.00 N	41.55 2.60 0.00 N	45.55 2.84 0.00 N	41.58 2.84 0.00 N	38.60 2.53 0.00 N	34.28 2.51 0.00 N	48.07 3.72 0.00 N	43.66 3.36 0.00 N	39.22 2.89 0.00 N	40.03 2.96 0.00 N	39.81 2.99 0.00 N	43.80 3.19 0.00 N	42.48 3.15 0.00 N	42.83 3.40 0.00 N	49.65 3.98 0.00 N	46.34 3.35 0.00 N	33.65 2.18 0.00 N	41.08 2.77 0.00 N
DANSKAMMER___2 23589	39.16 2.07 0.00 N	31.09 1.63 0.00 N	31.60 1.50 0.00 N	31.82 1.44 0.00 N	25.18 1.07 0.00 N	33.49 1.67 0.00 N	32.89 1.75 0.00 N	41.55 2.60 0.00 N	45.55 2.84 0.00 N	41.58 2.84 0.00 N	38.60 2.53 0.00 N	34.28 2.51 0.00 N	48.07 3.72 0.00 N	43.66 3.36 0.00 N	39.22 2.89 0.00 N	40.03 2.96 0.00 N	39.81 2.99 0.00 N	43.80 3.19 0.00 N	42.48 3.15 0.00 N	42.83 3.40 0.00 N	49.65 3.98 0.00 N	46.34 3.35 0.00 N	33.65 2.18 0.00 N	41.08 2.77 0.00 N
DANSKAMMER___3 23590	39.16 2.07 0.00 N	31.09 1.63 0.00 N	31.60 1.50 0.00 N	31.82 1.44 0.00 N	25.18 1.07 0.00 N	33.49 1.67 0.00 N	32.89 1.75 0.00 N	41.55 2.60 0.00 N	45.55 2.84 0.00 N	41.58 2.84 0.00 N	38.60 2.53 0.00 N	34.28 2.51 0.00 N	48.07 3.72 0.00 N	43.66 3.36 0.00 N	39.22 2.89 0.00 N	40.03 2.96 0.00 N	39.81 2.99 0.00 N	43.80 3.19 0.00 N	42.48 3.15 0.00 N	42.83 3.40 0.00 N	49.65 3.98 0.00 N	46.34 3.35 0.00 N	33.65 2.18 0.00 N	41.08 2.77 0.00 N
DANSKAMMER___4 23591	39.16 2.07 0.00 N	31.09 1.63 0.00 N	31.60 1.50 0.00 N	31.82 1.44 0.00 N	25.18 1.07 0.00 N	33.49 1.67 0.00 N	32.89 1.75 0.00 N	41.55 2.60 0.00 N	45.55 2.84 0.00 N	41.58 2.84 0.00 N	38.60 2.53 0.00 N	34.28 2.51 0.00 N	48.07 3.72 0.00 N	43.66 3.36 0.00 N	39.22 2.89 0.00 N	40.03 2.96 0.00 N	39.81 2.99 0.00 N	43.80 3.19 0.00 N	42.48 3.15 0.00 N	42.83 3.40 0.00 N	49.65 3.98 0.00 N	46.34 3.35 0.00 N	33.65 2.18 0.00 N	41.08 2.77 0.00 N
DANSKAMMER___DIESEL 23592	39.16 2.07 0.00 N	31.09 1.63 0.00 N	31.60 1.50 0.00 N	31.82 1.44 0.00 N	25.18 1.07 0.00 N	33.49 1.67 0.00 N	32.89 1.75 0.00 N	41.55 2.60 0.00 N	45.55 2.84 0.00 N	41.58 2.84 0.00 N	38.60 2.53 0.00 N	34.28 2.51 0.00 N	48.07 3.72 0.00 N	43.66 3.36 0.00 N	39.22 2.89 0.00 N	40.03 2.96 0.00 N	39.81 2.99 0.00 N	43.80 3.19 0.00 N	42.48 3.15 0.00 N	42.83 3.40 0.00 N	49.65 3.98 0.00 N	46.34 3.35 0.00 N	33.65 2.18 0.00 N	41.08 2.77 0.00 N
DASHVILLE___HYD 23610	38.24 1.16 0.00 N	30.65 1.19 0.00 N	31.20 1.10 0.00 N	31.38 1.00 0.00 N	24.81 0.69 0.00 N	32.96 1.14 0.00 N	32.38 1.24 0.00 N	40.91 1.96 0.00 N	44.86 2.15 0.00 N	40.99 2.25 0.00 N	38.09 2.02 0.00 N	33.88 2.10 0.00 N	47.54 3.20 0.00 N	43.19 2.89 0.00 N	38.82 2.49 0.00 N	39.62 2.55 0.00 N	39.37 2.55 0.00 N	43.31 2.69 0.00 N	41.97 2.64 0.00 N	42.35 2.91 0.00 N	49.06 3.39 0.00 N	45.83 2.84 0.00 N	33.30 1.82 0.00 N	40.63 2.32 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	38.14 1.06 0.00 N	30.28 0.82 0.00 N	30.99 0.89 0.00 N	31.26 0.88 0.00 N	24.82 0.70 0.00 N	32.78 0.96 0.00 N	32.11 0.97 0.00 N	40.35 1.40 0.00 N	44.19 1.48 0.00 N	40.19 1.44 0.00 N	37.34 1.27 0.00 N	33.04 1.27 0.00 N	46.16 1.82 0.00 N	41.96 1.66 0.00 N	37.74 1.41 0.00 N	38.48 1.41 0.00 N	38.27 1.45 0.00 N	42.10 1.48 0.00 N	40.84 1.51 0.00 N	41.03 1.60 0.00 N	47.64 1.96 0.00 N	44.58 1.60 0.00 N	32.49 1.02 0.00 N	39.59 1.28 0.00 N	
DOGLEVILLE___HYD 23807	38.37 1.29 0.00 N	30.47 1.01 0.00 N	31.07 0.96 0.00 N	31.27 0.88 0.00 N	24.78 0.66 0.00 N	32.90 1.08 0.00 N	32.41 1.28 0.00 N	40.91 1.96 0.00 N	44.89 2.19 0.00 N	40.98 2.24 0.00 N	37.96 1.90 0.00 N	33.63 1.86 0.00 N	47.06 2.72 0.00 N	42.79 2.49 0.00 N	38.42 2.09 0.00 N	39.23 2.16 0.00 N	39.07 2.25 0.00 N	43.13 2.52 0.00 N	41.75 2.42 0.00 N	42.18 2.75 0.00 N	48.87 3.19 0.00 N	45.48 2.50 0.00 N	32.91 1.44 0.00 N	40.20 1.89 0.00 N	
DUNKIRK___1 23563	37.02 -0.07 0.00 N	29.18 -0.28 0.00 N	29.84 -0.27 0.00 N	30.25 -0.14 0.00 N	23.98 -0.14 0.00 N	32.33 0.51 0.00 N	31.13 0.00 0.00 N	38.48 -0.47 0.00 N	41.38 -1.33 0.00 N	37.38 -1.37 0.00 N	34.65 -1.42 0.00 N	31.26 -0.51 0.00 N	43.47 -0.87 0.00 N	39.71 -0.58 0.00 N	35.73 -0.60 0.00 N	36.26 -0.81 0.00 N	36.29 -0.53 0.00 N	39.68 -0.93 0.00 N	38.52 -0.81 0.00 N	38.69 -0.74 0.00 N	45.18 -0.49 0.00 N	42.25 -0.73 0.00 N	30.94 -0.53 0.00 N	37.64 -0.68 0.00 N	
DUNKIRK___2 23564	37.02 -0.07 0.00 N	29.18 -0.28 0.00 N	29.84 -0.27 0.00 N	30.25 -0.14 0.00 N	23.98 -0.14 0.00 N	32.33 0.51 0.00 N	31.13 0.00 0.00 N	38.48 -0.47 0.00 N	41.38 -1.33 0.00 N	37.38 -1.37 0.00 N	34.65 -1.42 0.00 N	31.26 -0.51 0.00 N	43.47 -0.87 0.00 N	39.71 -0.58 0.00 N	35.73 -0.60 0.00 N	36.26 -0.81 0.00 N	36.29 -0.53 0.00 N	39.68 -0.93 0.00 N	38.52 -0.81 0.00 N	38.69 -0.74 0.00 N	45.18 -0.49 0.00 N	42.25 -0.73 0.00 N	30.94 -0.53 0.00 N	37.64 -0.68 0.00 N	
DUNKIRK___3 23565	36.84 -0.24 0.00 N	29.04 -0.42 0.00 N	29.71 -0.39 0.00 N	30.13 -0.26 0.00 N	23.88 -0.24 0.00 N	32.17 0.35 0.00 N	31.01 -0.12 0.00 N	38.31 -0.64 0.00 N	41.18 -1.53 0.00 N	37.20 -1.54 0.00 N	34.48 -1.59 0.00 N	31.08 -0.69 0.00 N	43.23 -1.11 0.00 N	39.53 -0.77 0.00 N	35.58 -0.75 0.00 N	36.09 -0.98 0.00 N	36.10 -0.71 0.00 N	39.49 -1.12 0.00 N	38.27 -1.05 0.00 N	38.43 -1.00 0.00 N	44.83 -0.85 0.00 N	41.99 -1.00 0.00 N	30.79 -0.68 0.00 N	37.43 -0.88 0.00 N	
DUNKIRK___4 23566	36.84 -0.24 0.00 N	29.04 -0.42 0.00 N	29.71 -0.39 0.00 N	30.13 -0.26 0.00 N	23.88 -0.24 0.00 N	32.17 0.35 0.00 N	31.01 -0.12 0.00 N	38.31 -0.64 0.00 N	41.18 -1.53 0.00 N	37.20 -1.54 0.00 N	34.48 -1.59 0.00 N	31.08 -0.69 0.00 N	43.23 -1.11 0.00 N	39.53 -0.77 0.00 N	35.58 -0.75 0.00 N	36.09 -0.98 0.00 N	36.10 -0.71 0.00 N	39.49 -1.12 0.00 N	38.27 -1.05 0.00 N	38.43 -1.00 0.00 N	44.83 -0.85 0.00 N	41.99 -1.00 0.00 N	30.79 -0.68 0.00 N	37.43 -0.88 0.00 N	
EAST HAMPTON___GT 23717	39.65 2.56 0.00 N	32.76 3.30 0.00 N	33.07 2.97 0.00 N	33.39 3.00 0.00 N	25.55 1.43 0.00 N	34.32 2.50 0.00 N	33.78 2.65 0.00 N	43.19 4.24 0.00 N	47.21 4.51 0.00 N	43.39 4.65 0.00 N	40.60 4.53 0.00 N	36.07 4.30 0.00 N	57.10 6.25 -6.50 N	53.60 5.78 -7.52 N	48.45 5.02 -7.10 N	48.32 5.12 -6.13 N	48.35 5.18 -6.35 N	49.96 5.59 -3.75 N	43.03 5.08 1.38 N	45.10 5.67 0.00 N	53.88 7.08 -1.13 N	47.83 4.84 0.00 N	34.62 3.14 0.00 N	43.19 4.87 0.00 N	
EAST RIVER___6 23660	39.44 2.36 0.00 N	31.20 1.74 0.00 N	31.67 1.57 0.00 N	31.87 1.48 0.00 N	25.18 1.06 0.00 N	33.54 1.72 0.00 N	32.87 1.74 0.00 N	41.65 2.70 0.00 N	45.67 2.96 0.00 N	41.72 2.98 0.00 N	38.70 2.63 0.00 N	34.40 2.63 0.00 N	48.31 3.97 0.00 N	43.90 3.60 0.00 N	39.49 3.16 0.00 N	40.31 3.24 0.00 N	40.04 3.22 0.00 N	44.05 3.44 0.00 N	42.69 3.36 0.00 N	43.07 3.64 0.00 N	49.88 4.21 0.00 N	46.48 3.50 0.00 N	33.73 2.26 0.00 N	41.17 2.86 0.00 N	
EAST RIVER___7 23524	39.44 2.36 0.00 N	31.20 1.74 0.00 N	31.67 1.57 0.00 N	31.87 1.48 0.00 N	25.18 1.06 0.00 N	33.54 1.72 0.00 N	32.87 1.74 0.00 N	41.65 2.70 0.00 N	45.67 2.96 0.00 N	41.72 2.98 0.00 N	38.70 2.63 0.00 N	34.40 2.63 0.00 N	48.31 3.97 0.00 N	43.90 3.60 0.00 N	39.49 3.16 0.00 N	40.31 3.24 0.00 N	40.04 3.22 0.00 N	44.05 3.44 0.00 N	42.69 3.36 0.00 N	43.07 3.64 0.00 N	49.88 4.21 0.00 N	46.48 3.50 0.00 N	33.73 2.26 0.00 N	41.17 2.86 0.00 N	
EAST_HAMPTON___DIESEL 23722	39.65 2.56 0.00 N	32.76 3.30 0.00 N	33.07 2.97 0.00 N	33.39 3.00 0.00 N	25.55 1.43 0.00 N	34.32 2.50 0.00 N	33.78 2.65 0.00 N	43.19 4.24 0.00 N	47.21 4.51 0.00 N	43.39 4.65 0.00 N	40.60 4.53 0.00 N	36.07 4.30 0.00 N	57.10 6.25 -6.50 N	53.60 5.78 -7.52 N	48.45 5.02 -7.10 N	48.32 5.12 -6.13 N	48.35 5.18 -6.35 N	49.96 5.59 -3.75 N	43.03 5.08 1.38 N	45.10 5.67 0.00 N	53.88 7.08 -1.13 N	47.83 4.84 0.00 N	34.62 3.14 0.00 N	43.19 4.87 0.00 N	
EAST_RIVER___1 323558	39.49 2.41 0.00 N	31.26 1.80 0.00 N	31.73 1.62 0.00 N	31.92 1.54 0.00 N	25.22 1.11 0.00 N	33.61 1.79 0.00 N	32.98 1.85 0.00 N	41.77 2.82 0.00 N	45.79 3.08 0.00 N	41.81 3.07 0.00 N	38.81 2.74 0.00 N	34.52 2.75 0.00 N	48.43 4.09 0.00 N	44.01 3.71 0.00 N	39.55 3.22 0.00 N	40.38 3.31 0.00 N	40.14 3.33 0.00 N	44.16 3.55 0.00 N	42.79 3.46 0.00 N	43.15 3.72 0.00 N	50.00 4.32 0.00 N	46.62 3.63 0.00 N	33.82 2.35 0.00 N	41.31 3.00 0.00 N	
EAST_RIVER___2 323559	39.44 2.36 0.00 N	31.20 1.74 0.00 N	31.67 1.57 0.00 N	31.87 1.48 0.00 N	25.18 1.06 0.00 N	33.54 1.72 0.00 N	32.87 1.74 0.00 N	41.65 2.70 0.00 N	45.67 2.96 0.00 N	41.72 2.98 0.00 N	38.70 2.63 0.00 N	34.40 2.63 0.00 N	48.31 3.97 0.00 N	43.90 3.60 0.00 N	39.49 3.16 0.00 N	40.31 3.24 0.00 N	40.04 3.22 0.00 N	44.05 3.44 0.00 N	42.69 3.36 0.00 N	43.07 3.64 0.00 N	49.88 4.21 0.00 N	46.48 3.50 0.00 N	33.73 2.26 0.00 N	41.17 2.86 0.00 N	
EAST___DELAWARE_HYD 23607	37.49 0.40 0.00 N	29.75 0.29 0.00 N	30.36 0.26 0.00 N	30.61 0.23 0.00 N	24.27 0.15 0.00 N	32.20 0.38 0.00 N	31.58 0.45 0.00 N	39.84 0.89 0.00 N	43.68 0.97 0.00 N	39.91 1.17 0.00 N	37.03 0.96 0.00 N	32.83 1.06 0.00 N	45.99 1.65 0.00 N	41.62 1.32 0.00 N	37.44 1.12 0.00 N	38.20 1.13 0.00 N	37.95 1.14 0.00 N	41.77 1.16 0.00 N	40.58 1.25 0.00 N	40.91 1.47 0.00 N	47.55 1.88 0.00 N	44.62 1.64 0.00 N	32.46 0.99 0.00 N	39.39 1.08 0.00 N	
ELEC_TRO_TEK	38.79	31.11	31.50	31.83	25.02	33.51	32.92	41.76	45.46	41.61	38.87	34.57	55.18	51.87	46.99	46.88	46.84	48.24	43.40	43.04	51.26	46.02	33.39	41.08	

24086	1.71 0.00 N	1.65 0.00 N	1.39 0.00 N	1.44 0.00 N	0.90 0.00 N	1.69 0.00 N	1.78 0.00 N	2.81 0.00 N	2.75 0.00 N	2.87 0.00 N	2.80 0.00 N	2.80 0.00 N	4.33 -6.50 N	4.05 -7.52 N	3.56 -7.10 N	3.68 -6.13 N	3.67 -6.35 N	3.87 -3.75 N	3.25 -0.81 N	3.61 0.00 N	4.46 -1.13 N	3.04 0.00 N	1.92 0.00 N	2.77 0.00 N
ELLENBURG_WT_PWR 323604	36.09 -1.00 0.00 N	28.66 -0.80 0.00 N	29.31 -0.79 0.00 N	29.61 -0.78 0.00 N	23.46 -0.66 0.00 N	30.97 -0.85 0.00 N	30.09 -1.05 0.00 N	37.63 -1.32 0.00 N	41.36 -1.35 0.00 N	37.29 -1.46 0.00 N	34.73 -1.34 0.00 N	30.34 -1.43 0.00 N	42.21 -2.13 0.00 N	38.46 -1.83 0.00 N	34.93 -1.40 0.00 N	35.62 -1.45 0.00 N	35.15 -1.67 0.00 N	39.11 -1.50 0.00 N	37.67 -1.66 0.00 N	37.32 -2.12 0.00 N	43.06 -2.61 0.00 N	40.70 -2.28 0.00 N	30.01 -1.47 0.00 N	36.53 -1.78 0.00 N
EMPIRE_CC_1 323656	37.92 0.83 0.00 N	30.19 0.73 0.00 N	30.74 0.64 0.00 N	30.97 0.59 0.00 N	24.57 0.45 0.00 N	32.58 0.76 0.00 N	32.00 0.86 0.00 N	40.24 1.29 0.00 N	44.13 1.42 0.00 N	40.22 1.48 0.00 N	37.31 1.24 0.00 N	33.08 1.31 0.00 N	46.31 1.97 0.00 N	42.00 1.70 0.00 N	37.74 1.41 0.00 N	38.58 1.51 0.00 N	38.35 1.53 0.00 N	42.27 1.66 0.00 N	41.06 1.72 0.00 N	41.38 1.94 0.00 N	47.83 2.16 0.00 N	44.83 1.84 0.00 N	32.59 1.11 0.00 N	39.80 1.49 0.00 N
EMPIRE_CC_2 323658	37.92 0.83 0.00 N	30.19 0.73 0.00 N	30.74 0.64 0.00 N	30.97 0.59 0.00 N	24.57 0.45 0.00 N	32.58 0.76 0.00 N	32.00 0.86 0.00 N	40.24 1.29 0.00 N	44.13 1.42 0.00 N	40.22 1.48 0.00 N	37.31 1.24 0.00 N	33.08 1.31 0.00 N	46.31 1.97 0.00 N	42.00 1.70 0.00 N	37.74 1.41 0.00 N	38.58 1.51 0.00 N	38.35 1.53 0.00 N	42.27 1.66 0.00 N	41.06 1.72 0.00 N	41.38 1.94 0.00 N	47.83 2.16 0.00 N	44.83 1.84 0.00 N	32.59 1.11 0.00 N	39.80 1.49 0.00 N
E_CANADA_CAP_HY 24051	38.61 1.52 0.00 N	30.55 1.09 0.00 N	31.24 1.14 0.00 N	31.60 1.21 0.00 N	25.11 0.98 0.00 N	33.09 1.27 0.00 N	32.35 1.22 0.00 N	40.57 1.62 0.00 N	44.52 1.82 0.00 N	40.39 1.65 0.00 N	37.69 1.62 0.00 N	32.99 1.22 0.00 N	45.78 1.44 0.00 N	41.77 1.47 0.00 N	37.66 1.33 0.00 N	38.38 1.31 0.00 N	38.17 1.35 0.00 N	41.98 1.37 0.00 N	40.78 1.45 0.00 N	40.77 1.33 0.00 N	47.43 1.76 0.00 N	44.39 1.40 0.00 N	32.55 1.08 0.00 N	39.60 1.29 0.00 N
E_CANADA_MHWK_HY 24050	38.37 1.29 0.00 N	30.47 1.01 0.00 N	31.07 0.96 0.00 N	31.27 0.88 0.00 N	24.78 0.66 0.00 N	32.90 1.08 0.00 N	32.41 1.28 0.00 N	40.91 1.96 0.00 N	44.89 2.19 0.00 N	40.98 2.24 0.00 N	37.96 1.90 0.00 N	33.63 1.86 0.00 N	47.06 2.72 0.00 N	42.79 2.49 0.00 N	38.42 2.09 0.00 N	39.23 2.16 0.00 N	39.07 2.25 0.00 N	43.13 2.52 0.00 N	41.75 2.42 0.00 N	42.18 2.75 0.00 N	48.87 3.19 0.00 N	45.48 2.50 0.00 N	32.91 1.44 0.00 N	40.20 1.89 0.00 N
E_FISHKILL___LBMP 23776	38.87 1.78 0.00 N	30.85 1.40 0.00 N	31.37 1.27 0.00 N	31.59 1.20 0.00 N	25.00 0.88 0.00 N	33.24 1.42 0.00 N	32.64 1.51 0.00 N	41.23 2.28 0.00 N	45.16 2.46 0.00 N	41.23 2.49 0.00 N	38.27 2.20 0.00 N	33.99 2.22 0.00 N	47.65 3.31 0.00 N	43.28 2.98 0.00 N	38.88 2.55 0.00 N	39.69 2.62 0.00 N	39.46 2.65 0.00 N	43.44 2.83 0.00 N	42.13 2.79 0.00 N	42.47 3.04 0.00 N	49.21 3.53 0.00 N	45.93 2.95 0.00 N	33.37 1.90 0.00 N	40.77 2.46 0.00 N
FAR ROCKAWAY___4 23548	39.49 2.40 0.00 N	31.65 2.19 0.00 N	32.03 1.93 0.00 N	32.36 1.98 0.00 N	25.44 1.32 0.00 N	34.07 2.25 0.00 N	33.47 2.34 0.00 N	42.53 3.58 0.00 N	46.33 3.62 0.00 N	42.49 3.75 0.00 N	39.76 3.69 0.00 N	35.31 3.54 0.00 N	56.04 5.19 -6.50 N	52.83 5.00 -7.52 N	47.81 4.38 -7.10 N	47.71 4.51 -6.13 N	47.70 4.53 -6.35 N	49.18 4.82 -3.75 N	61.33 4.21 -17.79 N	44.05 4.61 0.00 N	52.49 5.69 -1.13 N	46.91 3.92 -0.01 N	33.95 2.48 0.00 N	41.91 3.60 0.00 N
FARRAGUT___LBMP 323566	39.46 2.37 0.00 N	31.24 1.78 0.00 N	31.71 1.60 0.00 N	31.90 1.51 0.00 N	25.21 1.09 0.00 N	33.58 1.76 0.00 N	32.96 1.83 0.00 N	41.76 2.81 0.00 N	45.76 3.06 0.00 N	41.78 3.04 0.00 N	38.78 2.71 0.00 N	34.49 2.72 0.00 N	48.39 4.04 0.00 N	43.97 3.68 0.00 N	39.51 3.18 0.00 N	40.34 3.27 0.00 N	40.11 3.29 0.00 N	44.12 3.51 0.00 N	42.75 3.42 0.00 N	43.11 3.68 0.00 N	49.95 4.28 0.00 N	46.57 3.59 0.00 N	33.80 2.32 0.00 N	41.29 2.98 0.00 N
FENNER___WINDPWR 24204	38.50 1.41 0.00 N	30.57 1.11 0.00 N	31.32 1.22 0.00 N	31.32 0.93 0.00 N	24.64 0.51 0.00 N	32.71 0.89 0.00 N	32.08 0.95 0.00 N	40.20 1.25 0.00 N	44.06 1.35 0.00 N	40.05 1.30 0.00 N	37.25 1.18 0.00 N	32.84 1.07 0.00 N	45.77 1.43 0.00 N	41.67 1.37 0.00 N	37.46 1.13 0.00 N	38.17 1.10 0.00 N	37.97 1.16 0.00 N	41.87 1.25 0.00 N	40.56 1.24 0.00 N	40.78 1.35 0.00 N	47.36 1.69 0.00 N	44.35 1.37 0.00 N	32.38 0.91 0.00 N	39.40 1.09 0.00 N
FIBERTEK___ENERGY 23856	37.30 0.22 0.00 N	29.61 0.15 0.00 N	30.30 0.19 0.00 N	30.61 0.23 0.00 N	24.29 0.17 0.00 N	32.20 0.38 0.00 N	31.50 0.37 0.00 N	39.35 0.40 0.00 N	43.00 0.29 0.00 N	39.07 0.33 0.00 N	36.32 0.25 0.00 N	32.11 0.34 0.00 N	44.74 0.39 0.00 N	40.72 0.42 0.00 N	36.66 0.33 0.00 N	37.37 0.29 0.00 N	37.18 0.37 0.00 N	40.93 0.32 0.00 N	39.67 0.34 0.00 N	39.90 0.47 0.00 N	46.30 0.63 0.00 N	43.43 0.44 0.00 N	31.78 0.31 0.00 N	38.67 0.36 0.00 N
FITZPATRICK____ 23598	36.65 -0.44 0.00 N	29.08 -0.37 0.00 N	29.74 -0.36 0.00 N	30.04 -0.34 0.00 N	23.83 -0.29 0.00 N	31.53 -0.29 0.00 N	30.84 -0.29 0.00 N	38.50 -0.45 0.00 N	42.06 -0.65 0.00 N	38.20 -0.54 0.00 N	35.54 -0.53 0.00 N	31.40 -0.37 0.00 N	43.80 -0.55 0.00 N	39.81 -0.48 0.00 N	35.89 -0.44 0.00 N	36.59 -0.48 0.00 N	36.38 -0.44 0.00 N	40.07 -0.54 0.00 N	38.82 -0.51 0.00 N	39.00 -0.44 0.00 N	45.19 -0.48 0.00 N	42.49 -0.49 0.00 N	31.17 -0.30 0.00 N	37.90 -0.41 0.00 N
FORT ORANGE____ 23900	37.69 0.61 0.00 N	30.00 0.53 0.00 N	30.58 0.48 0.00 N	30.79 0.40 0.00 N	24.42 0.30 0.00 N	32.36 0.54 0.00 N	31.80 0.67 0.00 N	40.03 1.08 0.00 N	43.87 1.17 0.00 N	40.03 1.29 0.00 N	37.17 1.10 0.00 N	32.94 1.16 0.00 N	46.10 1.75 0.00 N	41.84 1.54 0.00 N	37.58 1.25 0.00 N	38.39 1.32 0.00 N	38.18 1.36 0.00 N	42.08 1.46 0.00 N	40.86 1.53 0.00 N	41.19 1.76 0.00 N	47.69 2.02 0.00 N	44.60 1.61 0.00 N	32.42 0.95 0.00 N	39.58 1.27 0.00 N
FORT_DRUM_COGEN 23780	38.22 1.13 0.00 N	30.27 0.81 0.00 N	30.83 0.73 0.00 N	31.08 0.70 0.00 N	24.69 0.57 0.00 N	32.70 0.88 0.00 N	32.02 0.89 0.00 N	40.52 1.58 0.00 N	44.43 1.72 0.00 N	40.37 1.63 0.00 N	37.38 1.31 0.00 N	32.83 1.05 0.00 N	45.68 1.34 0.00 N	41.55 1.25 0.00 N	37.25 0.92 0.00 N	37.99 0.92 0.00 N	37.64 0.83 0.00 N	41.84 1.23 0.00 N	40.39 1.06 0.00 N	40.49 1.06 0.00 N	47.22 1.54 0.00 N	44.26 1.27 0.00 N	32.44 0.97 0.00 N	39.33 1.02 0.00 N

FPL FAR_ROCK_GT1 24212	39.49 2.40 0.00 N	31.65 2.19 0.00 N	32.03 1.93 0.00 N	32.36 1.98 0.00 N	25.44 1.32 0.00 N	34.07 2.25 0.00 N	33.47 2.34 0.00 N	42.53 3.58 0.00 N	46.33 3.62 0.00 N	42.49 3.75 0.00 N	39.76 3.69 0.00 N	35.31 3.54 0.00 N	56.04 5.19 -6.50 N	52.83 5.00 -7.52 N	47.81 4.38 -7.10 N	47.71 4.51 -6.13 N	47.70 4.53 -6.35 N	49.18 4.82 -3.75 N	61.33 4.21 -17.79 N	44.05 4.61 0.00 N	52.49 5.69 -1.13 N	46.91 3.92 -0.01 N	33.95 2.48 0.00 N	41.91 3.60 0.00 N
FPL FAR_ROCK_GT2 23815	39.49 2.40 0.00 N	31.65 2.19 0.00 N	32.03 1.93 0.00 N	32.36 1.98 0.00 N	25.44 1.32 0.00 N	34.07 2.25 0.00 N	33.47 2.34 0.00 N	42.53 3.58 0.00 N	46.33 3.62 0.00 N	42.49 3.75 0.00 N	39.76 3.69 0.00 N	35.31 3.54 0.00 N	56.04 5.19 -6.50 N	52.83 5.00 -7.52 N	47.81 4.38 -7.10 N	47.71 4.51 -6.13 N	47.70 4.53 -6.35 N	49.18 4.82 -3.75 N	61.33 4.21 -17.79 N	44.05 4.61 0.00 N	52.49 5.69 -1.13 N	46.91 3.92 -0.01 N	33.95 2.48 0.00 N	41.91 3.60 0.00 N
FRANKLIN_FALL_HYD 24054	36.43 -0.66 0.00 N	28.90 -0.56 0.00 N	29.52 -0.58 0.00 N	29.83 -0.56 0.00 N	23.69 -0.44 0.00 N	31.19 -0.64 0.00 N	30.26 -0.88 0.00 N	37.87 -1.08 0.00 N	41.51 -1.20 0.00 N	37.41 -1.34 0.00 N	34.81 -1.26 0.00 N	30.39 -1.39 0.00 N	42.25 -2.09 0.00 N	38.52 -1.78 0.00 N	35.00 -1.33 0.00 N	35.72 -1.35 0.00 N	35.17 -1.64 0.00 N	39.23 -1.38 0.00 N	37.75 -1.58 0.00 N	37.34 -2.09 0.00 N	43.26 -2.41 0.00 N	40.85 -2.14 0.00 N	30.27 -1.21 0.00 N	36.85 -1.47 0.00 N
FREEPORT_EQUS_GT1 23764	39.10 2.01 0.00 N	31.40 1.94 0.00 N	31.78 1.68 0.00 N	32.12 1.73 0.00 N	25.21 1.09 0.00 N	33.76 1.94 0.00 N	33.18 2.05 0.00 N	42.15 3.20 0.00 N	45.87 3.16 0.00 N	42.03 3.28 0.00 N	39.29 3.22 0.00 N	34.90 3.13 0.00 N	55.56 4.72 -6.50 N	52.30 4.48 -7.52 N	47.34 3.91 -7.10 N	47.23 4.03 -6.13 N	47.22 4.05 -6.35 N	48.65 4.29 -3.75 N	45.90 3.67 -2.90 N	43.49 4.06 0.00 N	51.82 5.02 -1.13 N	46.32 3.33 0.00 N	33.58 2.11 0.00 N	41.46 3.15 0.00 N
FULTON COGEN____ 23766	37.06 -0.02 0.00 N	29.39 -0.07 0.00 N	30.04 -0.06 0.00 N	30.34 -0.05 0.00 N	24.06 -0.05 0.00 N	31.87 0.05 0.00 N	31.18 0.05 0.00 N	38.95 0.01 0.00 N	42.60 -0.10 0.00 N	38.71 -0.03 0.00 N	36.01 -0.06 0.00 N	31.82 0.05 0.00 N	44.37 0.03 0.00 N	40.34 0.04 0.00 N	36.34 0.01 0.00 N	37.05 -0.02 0.00 N	36.84 0.03 0.00 N	40.54 -0.08 0.00 N	39.31 -0.02 0.00 N	39.52 0.09 0.00 N	45.82 0.15 0.00 N	43.05 0.07 0.00 N	31.56 0.09 0.00 N	38.35 0.04 0.00 N
Freeport____CT2 23818	39.10 2.01 0.00 N	31.40 1.94 0.00 N	31.78 1.68 0.00 N	32.12 1.73 0.00 N	25.21 1.09 0.00 N	33.76 1.94 0.00 N	33.18 2.05 0.00 N	42.15 3.20 0.00 N	45.87 3.16 0.00 N	42.03 3.28 0.00 N	39.29 3.22 0.00 N	34.90 3.13 0.00 N	55.56 4.72 -6.50 N	52.30 4.48 -7.52 N	47.34 3.91 -7.10 N	47.23 4.03 -6.13 N	47.22 4.05 -6.35 N	48.65 4.29 -3.75 N	45.90 3.67 -2.90 N	43.49 4.06 0.00 N	51.82 5.02 -1.13 N	46.32 3.33 0.00 N	33.58 2.11 0.00 N	41.46 3.15 0.00 N
G.F.CEMENT____DRP 24184	38.30 1.21 0.00 N	30.40 0.95 0.00 N	30.96 0.86 0.00 N	31.10 0.71 0.00 N	24.81 0.69 0.00 N	32.99 1.17 0.00 N	32.52 1.38 0.00 N	41.02 2.07 0.00 N	45.29 2.59 0.00 N	41.38 2.64 0.00 N	38.36 2.29 0.00 N	33.99 2.22 0.00 N	47.56 3.22 0.00 N	43.08 2.78 0.00 N	38.62 2.29 0.00 N	39.48 2.40 0.00 N	39.25 2.43 0.00 N	43.29 2.67 0.00 N	42.11 2.78 0.00 N	42.52 3.08 0.00 N	49.11 3.44 0.00 N	45.92 2.93 0.00 N	33.26 1.78 0.00 N	40.65 2.34 0.00 N
GARDENVILLE____LBMP 24039	36.95 -0.14 0.00 N	29.11 -0.35 0.00 N	29.79 -0.31 0.00 N	30.25 -0.14 0.00 N	23.99 -0.12 0.00 N	32.25 0.43 0.00 N	31.07 -0.06 0.00 N	38.20 -0.75 0.00 N	40.93 -1.78 0.00 N	37.08 -1.66 0.00 N	34.41 -1.66 0.00 N	30.92 -0.85 0.00 N	42.87 -1.47 0.00 N	39.26 -1.04 0.00 N	35.33 -1.00 0.00 N	35.79 -1.28 0.00 N	35.75 -1.07 0.00 N	39.13 -1.48 0.00 N	37.89 -1.44 0.00 N	38.06 -1.37 0.00 N	44.21 -1.46 0.00 N	41.65 -1.34 0.00 N	30.74 -0.73 0.00 N	37.20 -1.11 0.00 N
GENERAL____MILLS 23808	37.01 -0.08 0.00 N	29.15 -0.31 0.00 N	29.83 -0.27 0.00 N	30.29 -0.10 0.00 N	24.04 -0.08 0.00 N	32.29 0.47 0.00 N	31.10 -0.03 0.00 N	38.24 -0.71 0.00 N	40.99 -1.72 0.00 N	37.15 -1.59 0.00 N	34.48 -1.59 0.00 N	30.96 -0.81 0.00 N	42.92 -1.42 0.00 N	39.32 -0.98 0.00 N	35.38 -0.95 0.00 N	35.83 -1.25 0.00 N	35.79 -1.03 0.00 N	39.17 -1.45 0.00 N	37.92 -1.41 0.00 N	38.10 -1.34 0.00 N	44.24 -1.43 0.00 N	41.70 -1.28 0.00 N	30.79 -0.68 0.00 N	37.25 -1.07 0.00 N
GE_PLASTICS____DRP 24183	37.59 0.50 0.00 N	29.93 0.47 0.00 N	30.55 0.45 0.00 N	30.78 0.39 0.00 N	24.42 0.30 0.00 N	32.28 0.46 0.00 N	31.69 0.55 0.00 N	39.82 0.87 0.00 N	43.64 0.94 0.00 N	39.78 1.04 0.00 N	36.94 0.87 0.00 N	32.72 0.95 0.00 N	45.79 1.45 0.00 N	41.55 1.26 0.00 N	37.35 1.02 0.00 N	38.17 1.09 0.00 N	37.93 1.12 0.00 N	41.80 1.18 0.00 N	40.57 1.24 0.00 N	40.86 1.43 0.00 N	47.30 1.62 0.00 N	44.32 1.33 0.00 N	32.26 0.78 0.00 N	39.36 1.05 0.00 N
GILBOA____1 23756	37.90 0.81 0.00 N	30.17 0.71 0.00 N	30.94 0.84 0.00 N	31.19 0.81 0.00 N	24.78 0.66 0.00 N	32.53 0.71 0.00 N	31.90 0.76 0.00 N	40.08 1.13 0.00 N	43.89 1.19 0.00 N	39.97 1.23 0.00 N	37.13 1.06 0.00 N	32.91 1.13 0.00 N	46.03 1.68 0.00 N	41.80 1.50 0.00 N	37.59 1.26 0.00 N	38.38 1.31 0.00 N	38.16 1.34 0.00 N	42.03 1.41 0.00 N	40.76 1.42 0.00 N	41.03 1.59 0.00 N	47.53 1.86 0.00 N	44.50 1.52 0.00 N	32.42 0.95 0.00 N	39.58 1.27 0.00 N
GILBOA____2 23757	37.90 0.81 0.00 N	30.17 0.71 0.00 N	30.94 0.84 0.00 N	31.19 0.81 0.00 N	24.78 0.66 0.00 N	32.53 0.71 0.00 N	31.90 0.76 0.00 N	40.08 1.13 0.00 N	43.89 1.19 0.00 N	39.97 1.23 0.00 N	37.13 1.06 0.00 N	32.91 1.13 0.00 N	46.03 1.68 0.00 N	41.80 1.50 0.00 N	37.59 1.26 0.00 N	38.38 1.31 0.00 N	38.16 1.34 0.00 N	42.03 1.41 0.00 N	40.76 1.42 0.00 N	41.03 1.59 0.00 N	47.53 1.86 0.00 N	44.50 1.52 0.00 N	32.42 0.95 0.00 N	39.58 1.27 0.00 N
GILBOA____3 23758	37.90 0.81 0.00 N	30.17 0.71 0.00 N	30.94 0.84 0.00 N	31.19 0.81 0.00 N	24.78 0.66 0.00 N	32.53 0.71 0.00 N	31.90 0.76 0.00 N	40.08 1.13 0.00 N	43.89 1.19 0.00 N	39.97 1.23 0.00 N	37.13 1.06 0.00 N	32.91 1.13 0.00 N	46.03 1.68 0.00 N	41.80 1.50 0.00 N	37.59 1.26 0.00 N	38.38 1.31 0.00 N	38.16 1.34 0.00 N	42.03 1.41 0.00 N	40.76 1.42 0.00 N	41.03 1.59 0.00 N	47.53 1.86 0.00 N	44.50 1.52 0.00 N	32.42 0.95 0.00 N	39.58 1.27 0.00 N
GILBOA____4 23759	37.90 0.81 0.00 N	30.17 0.71 0.00 N	30.94 0.84 0.00 N	31.19 0.81 0.00 N	24.78 0.66 0.00 N	32.53 0.71 0.00 N	31.90 0.76 0.00 N	40.08 1.13 0.00 N	43.89 1.19 0.00 N	39.97 1.23 0.00 N	37.13 1.06 0.00 N	32.91 1.13 0.00 N	46.03 1.68 0.00 N	41.80 1.50 0.00 N	37.59 1.26 0.00 N	38.38 1.31 0.00 N	38.16 1.34 0.00 N	42.03 1.41 0.00 N	40.76 1.42 0.00 N	41.03 1.59 0.00 N	47.53 1.86 0.00 N	44.50 1.52 0.00 N	32.42 0.95 0.00 N	39.58 1.27 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
GILBOA____ 23599	37.90 0.81 0.00 N	30.17 0.71 0.00 N	30.94 0.84 0.00 N	31.19 0.81 0.00 N	24.78 0.66 0.00 N	32.53 0.71 0.00 N	31.90 0.76 0.00 N	40.08 1.13 0.00 N	43.89 1.19 0.00 N	39.97 1.23 0.00 N	37.13 1.06 0.00 N	32.91 1.13 0.00 N	46.03 1.68 0.00 N	41.80 1.50 0.00 N	37.59 1.26 0.00 N	38.38 1.31 0.00 N	38.16 1.34 0.00 N	42.03 1.41 0.00 N	40.76 1.42 0.00 N	41.03 1.59 0.00 N	47.53 1.86 0.00 N	44.50 1.52 0.00 N	32.42 0.95 0.00 N	39.58 1.27 0.00 N		
GINNA____ 23603	35.17 -1.91 0.00 N	27.87 -1.59 0.00 N	28.53 -1.58 0.00 N	28.88 -1.50 0.00 N	22.87 -1.25 0.00 N	30.46 -1.37 0.00 N	29.74 -1.40 0.00 N	36.94 -2.01 0.00 N	40.21 -2.50 0.00 N	36.56 -2.17 0.00 N	34.00 -2.06 0.00 N	30.17 -1.60 0.00 N	41.88 -2.46 0.00 N	38.15 -2.15 0.00 N	34.39 -1.94 0.00 N	35.03 -2.04 0.00 N	34.88 -1.94 0.00 N	38.34 -2.27 0.00 N	37.15 -2.18 0.00 N	37.40 -2.03 0.00 N	43.41 -2.26 0.00 N	40.87 -2.11 0.00 N	30.01 -1.46 0.00 N	36.25 -2.06 0.00 N		
GLEN PARK____ 23778	38.37 1.28 0.00 N	30.37 0.91 0.00 N	30.95 0.85 0.00 N	31.20 0.81 0.00 N	24.78 0.66 0.00 N	32.84 1.02 0.00 N	32.18 1.05 0.00 N	40.90 1.95 0.00 N	44.90 2.19 0.00 N	40.83 2.09 0.00 N	37.82 1.75 0.00 N	33.19 1.42 0.00 N	46.18 1.84 0.00 N	42.00 1.70 0.00 N	37.50 1.17 0.00 N	38.23 1.16 0.00 N	37.90 1.09 0.00 N	42.12 1.51 0.00 N	40.67 1.34 0.00 N	40.80 1.37 0.00 N	47.58 1.91 0.00 N	44.53 1.55 0.00 N	32.61 1.14 0.00 N	39.52 1.21 0.00 N		
GLENWOOD_IC_1_G5 23712	39.19 2.10 0.00 N	31.28 1.82 0.00 N	31.71 1.60 0.00 N	31.99 1.61 0.00 N	25.20 1.08 0.00 N	33.67 1.85 0.00 N	33.08 1.95 0.00 N	41.95 3.01 0.00 N	45.80 3.09 0.00 N	41.89 3.15 0.00 N	39.05 2.99 0.00 N	34.71 2.94 0.00 N	55.27 4.43 -6.50 N	51.94 4.12 -7.52 N	47.02 3.59 -7.10 N	46.89 3.69 -6.13 N	46.87 3.70 -6.35 N	48.29 3.93 -3.75 N	44.36 3.53 -1.50 N	43.30 3.87 0.00 N	51.46 4.66 -1.13 N	46.47 3.48 0.00 N	33.68 2.21 0.00 N	41.34 3.02 0.00 N		
GLENWOOD_IC_2_G1 23688	39.16 2.07 0.00 N	31.20 1.74 0.00 N	31.65 1.55 0.00 N	31.91 1.53 0.00 N	25.16 1.04 0.00 N	33.58 1.76 0.00 N	32.98 1.85 0.00 N	41.80 2.85 0.00 N	45.67 2.96 0.00 N	41.74 3.00 0.00 N	38.87 2.80 0.00 N	34.56 2.78 0.00 N	55.03 4.18 -6.50 N	51.69 3.87 -7.52 N	46.79 3.36 -7.10 N	46.65 3.45 -6.13 N	46.64 3.47 -6.35 N	48.05 3.69 -3.75 N	42.72 3.38 0.00 N	43.13 3.70 0.00 N	51.22 4.42 -1.13 N	46.36 3.38 0.00 N	33.63 2.16 0.00 N	41.23 2.92 0.00 N		
GLENWOOD_IC_3_G1 23689	39.16 2.07 0.00 N	31.20 1.74 0.00 N	31.65 1.55 0.00 N	31.91 1.53 0.00 N	25.16 1.04 0.00 N	33.58 1.76 0.00 N	32.98 1.85 0.00 N	41.80 2.85 0.00 N	45.67 2.96 0.00 N	41.74 3.00 0.00 N	38.87 2.80 0.00 N	34.56 2.78 0.00 N	55.03 4.18 -6.50 N	51.69 3.87 -7.52 N	46.79 3.36 -7.10 N	46.65 3.45 -6.13 N	46.64 3.47 -6.35 N	48.05 3.69 -3.75 N	42.72 3.38 0.00 N	43.13 3.70 0.00 N	51.22 4.42 -1.13 N	46.36 3.38 0.00 N	33.63 2.16 0.00 N	41.23 2.92 0.00 N		
GLENWOOD____4 23550	39.19 2.10 0.00 N	31.28 1.82 0.00 N	31.71 1.60 0.00 N	31.99 1.61 0.00 N	25.20 1.08 0.00 N	33.67 1.85 0.00 N	33.08 1.95 0.00 N	41.95 3.01 0.00 N	45.80 3.09 0.00 N	41.89 3.15 0.00 N	39.05 2.99 0.00 N	34.71 2.94 0.00 N	55.27 4.43 -6.50 N	51.94 4.12 -7.52 N	47.02 3.59 -7.10 N	46.89 3.69 -6.13 N	46.87 3.70 -6.35 N	48.29 3.93 -3.75 N	44.36 3.53 -1.50 N	43.30 3.87 0.00 N	51.46 4.66 -1.13 N	46.47 3.48 0.00 N	33.68 2.21 0.00 N	41.34 3.02 0.00 N		
GLENWOOD____5 23614	39.19 2.10 0.00 N	31.28 1.82 0.00 N	31.71 1.60 0.00 N	31.99 1.61 0.00 N	25.20 1.08 0.00 N	33.67 1.85 0.00 N	33.08 1.95 0.00 N	41.95 3.01 0.00 N	45.80 3.09 0.00 N	41.89 3.15 0.00 N	39.05 2.99 0.00 N	34.71 2.94 0.00 N	55.27 4.43 -6.50 N	51.94 4.12 -7.52 N	47.02 3.59 -7.10 N	46.89 3.69 -6.13 N	46.87 3.70 -6.35 N	48.29 3.93 -3.75 N	44.36 3.53 -1.50 N	43.30 3.87 0.00 N	51.46 4.66 -1.13 N	46.47 3.48 0.00 N	33.68 2.21 0.00 N	41.34 3.02 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	40.31 3.22 0.00 N	33.13 3.68 0.00 N	33.41 3.31 0.00 N	33.74 3.35 0.00 N	25.84 1.72 0.00 N	34.73 2.91 0.00 N	34.17 3.03 0.00 N	43.73 4.78 0.00 N	47.81 5.10 0.00 N	43.92 5.17 0.00 N	41.07 5.00 0.00 N	36.42 4.65 0.00 N	57.54 6.69 -6.50 N	54.11 6.29 -7.52 N	48.87 5.45 -7.10 N	48.75 5.55 -6.13 N	48.84 5.67 -6.35 N	50.52 6.16 -3.75 N	43.58 5.63 1.38 N	45.67 6.24 0.00 N	54.57 7.77 -1.13 N	48.24 5.26 0.00 N	34.87 3.40 0.00 N	43.64 5.33 0.00 N		
GOETHSLN____LBMP 323567	39.40 2.31 0.00 N	31.15 1.69 0.00 N	31.61 1.51 0.00 N	31.80 1.41 0.00 N	25.12 1.01 0.00 N	33.49 1.67 0.00 N	32.87 1.74 0.00 N	41.64 2.69 0.00 N	45.61 2.91 0.00 N	41.60 2.86 0.00 N	38.60 2.53 0.00 N	34.35 2.58 0.00 N	48.21 3.87 0.00 N	43.82 3.52 0.00 N	39.38 3.05 0.00 N	40.20 3.13 0.00 N	39.96 3.15 0.00 N	43.97 3.35 0.00 N	42.61 3.28 0.00 N	42.95 3.52 0.00 N	49.73 4.06 0.00 N	46.42 3.44 0.00 N	33.65 2.18 0.00 N	41.13 2.82 0.00 N		
GOUDEY____7 23579	37.45 0.37 0.00 N	29.68 0.22 0.00 N	30.36 0.25 0.00 N	30.66 0.27 0.00 N	24.31 0.19 0.00 N	32.35 0.53 0.00 N	31.59 0.46 0.00 N	39.55 0.60 0.00 N	43.18 0.47 0.00 N	39.15 0.41 0.00 N	36.35 0.29 0.00 N	32.34 0.57 0.00 N	45.21 0.87 0.00 N	41.14 0.84 0.00 N	37.03 0.70 0.00 N	37.74 0.67 0.00 N	37.62 0.80 0.00 N	41.27 0.66 0.00 N	39.98 0.65 0.00 N	40.14 0.71 0.00 N	46.72 1.05 0.00 N	43.68 0.70 0.00 N	31.83 0.36 0.00 N	38.83 0.52 0.00 N		
GOUDEY____8 23580	37.42 0.34 0.00 N	29.65 0.19 0.00 N	30.33 0.23 0.00 N	30.63 0.24 0.00 N	24.29 0.17 0.00 N	32.33 0.50 0.00 N	31.56 0.43 0.00 N	39.53 0.58 0.00 N	43.14 0.43 0.00 N	39.12 0.37 0.00 N	36.33 0.26 0.00 N	32.31 0.54 0.00 N	45.17 0.82 0.00 N	41.10 0.80 0.00 N	36.99 0.66 0.00 N	37.71 0.63 0.00 N	37.58 0.77 0.00 N	41.24 0.63 0.00 N	39.94 0.61 0.00 N	40.10 0.67 0.00 N	46.68 1.01 0.00 N	43.64 0.65 0.00 N	31.80 0.33 0.00 N	38.79 0.49 0.00 N		
GOWANUS_GT1_1 24077	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N		
GOWANUS_GT1_2	46.28	31.44	31.91	32.08	25.33	33.75	33.15	42.00	46.02	66.24	160.42	63.67	48.52	44.09	39.60	40.42	40.18	44.20	42.82	43.21	50.05	46.70	33.89	41.42		

24078	2.56 -6.63 N	1.97 -0.01 N	1.81 0.00 N	1.70 0.00 N	1.21 0.00 N	1.93 0.00 N	2.01 0.00 N	3.05 0.00 N	3.31 0.00 N	3.26 -24.24 N	2.88 -121.47 N	2.86 -29.04 N	4.18 0.00 N	3.79 0.00 N	3.27 0.00 N	3.35 0.00 N	3.36 0.00 N	3.59 0.00 N	3.49 0.00 N	3.77 0.00 N	4.37 0.00 N	3.71 0.00 N	2.41 0.00 N	3.11 0.00 N
GOWANUS_GT1_3 24079	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
GOWANUS_GT1_4 24080	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
GOWANUS_GT1_5 24084	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
GOWANUS_GT1_6 24111	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
GOWANUS_GT1_7 24112	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
GOWANUS_GT1_8 24113	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
GOWANUS_GT2_1 24114	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
GOWANUS_GT2_2 24115	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
GOWANUS_GT2_3 24116	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
GOWANUS_GT2_4 24117	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
GOWANUS_GT2_5 24118	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
GOWANUS_GT2_6 24119	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
GOWANUS_GT2_7 24120	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 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_6 24135	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N	
GOWANUS_GT4_7 24136	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N	
GOWANUS_GT4_8 24137	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N	
GREENIDGE___3 23582	36.71 -0.38 0.00 N	29.30 -0.16 0.00 N	30.12 0.02 0.00 N	30.48 0.09 0.00 N	24.05 -0.07 0.00 N	32.20 0.38 0.00 N	31.41 0.27 0.00 N	39.02 0.07 0.00 N	42.05 -0.65 0.00 N	38.14 -0.60 0.00 N	35.39 -0.67 0.00 N	31.80 0.03 0.00 N	43.97 -0.37 0.00 N	40.08 -0.21 0.00 N	36.05 -0.28 0.00 N	36.67 -0.41 0.00 N	36.60 -0.21 0.00 N	40.19 -0.42 0.00 N	38.84 -0.49 0.00 N	39.16 -0.27 0.00 N	45.70 0.03 0.00 N	42.75 -0.24 0.00 N	31.39 -0.09 0.00 N	38.10 -0.22 0.00 N	
GREENIDGE___4 23583	36.71 -0.38 0.00 N	29.30 -0.16 0.00 N	30.12 0.02 0.00 N	30.48 0.09 0.00 N	24.05 -0.07 0.00 N	32.20 0.38 0.00 N	31.41 0.27 0.00 N	39.02 0.07 0.00 N	42.05 -0.65 0.00 N	38.14 -0.60 0.00 N	35.39 -0.67 0.00 N	31.80 0.03 0.00 N	43.97 -0.37 0.00 N	40.08 -0.21 0.00 N	36.05 -0.28 0.00 N	36.67 -0.41 0.00 N	36.60 -0.21 0.00 N	40.19 -0.42 0.00 N	38.84 -0.49 0.00 N	39.16 -0.27 0.00 N	45.70 0.03 0.00 N	42.75 -0.24 0.00 N	31.39 -0.09 0.00 N	38.10 -0.22 0.00 N	
GROVEVILLE___HYD 323602	39.22 2.14 0.00 N	31.13 1.67 0.00 N	31.65 1.54 0.00 N	31.86 1.48 0.00 N	25.21 1.09 0.00 N	33.54 1.72 0.00 N	32.93 1.80 0.00 N	41.62 2.67 0.00 N	45.63 2.92 0.00 N	41.66 2.91 0.00 N	38.67 2.60 0.00 N	34.35 2.58 0.00 N	48.16 3.82 0.00 N	43.74 3.44 0.00 N	39.30 2.96 0.00 N	40.12 3.04 0.00 N	39.89 3.07 0.00 N	43.89 3.27 0.00 N	42.56 3.23 0.00 N	42.93 3.50 0.00 N	49.75 4.08 0.00 N	46.42 3.44 0.00 N	33.70 2.23 0.00 N	41.15 2.84 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	37.00 -0.08 0.00 N	29.36 -0.10 0.00 N	29.91 -0.19 0.00 N	30.18 -0.21 0.00 N	24.02 -0.10 0.00 N	31.61 -0.21 0.00 N	30.68 -0.45 0.00 N	38.51 -0.44 0.00 N	41.90 -0.81 0.00 N	37.89 -0.85 0.00 N	35.16 -0.91 0.00 N	30.84 -0.94 0.00 N	42.90 -1.44 0.00 N	39.04 -1.26 0.00 N	35.38 -0.95 0.00 N	36.19 -0.88 0.00 N	35.51 -1.31 0.00 N	39.66 -0.95 0.00 N	38.20 -1.12 0.00 N	37.93 -1.50 0.00 N	44.17 -1.50 0.00 N	41.60 -1.39 0.00 N	30.97 -0.51 0.00 N	37.66 -0.65 0.00 N	
HARZA MOOSE___RIVER 24016	37.83 0.75 0.00 N	29.95 0.49 0.00 N	30.44 0.34 0.00 N	30.68 0.29 0.00 N	24.33 0.21 0.00 N	32.19 0.37 0.00 N	31.50 0.37 0.00 N	39.60 0.65 0.00 N	43.39 0.69 0.00 N	39.43 0.68 0.00 N	36.63 0.56 0.00 N	32.23 0.46 0.00 N	44.90 0.56 0.00 N	40.82 0.53 0.00 N	36.73 0.40 0.00 N	37.45 0.38 0.00 N	37.13 0.31 0.00 N	41.12 0.50 0.00 N	39.75 0.43 0.00 N	39.86 0.43 0.00 N	46.34 0.67 0.00 N	43.49 0.50 0.00 N	31.87 0.40 0.00 N	38.73 0.42 0.00 N	
HEMPSTEAD___ 23647	38.93 1.85 0.00 N	31.21 1.75 0.00 N	31.60 1.50 0.00 N	31.93 1.54 0.00 N	25.09 0.97 0.00 N	33.59 1.77 0.00 N	32.99 1.86 0.00 N	41.89 2.94 0.00 N	45.65 2.94 0.00 N	41.79 3.05 0.00 N	39.03 2.96 0.00 N	34.69 2.92 0.00 N	55.29 4.45 -6.50 N	51.99 4.17 -7.52 N	47.07 3.65 -7.10 N	46.96 3.76 -6.13 N	46.93 3.76 -6.35 N	48.35 3.98 -3.75 N	44.19 3.42 -1.43 N	43.21 3.78 0.00 N	51.46 4.66 -1.13 N	46.18 3.19 0.00 N	33.50 2.03 0.00 N	41.23 2.92 0.00 N	
HICKLING___1 23621	38.30 1.22 0.00 N	30.29 0.83 0.00 N	31.04 0.93 0.00 N	31.40 1.02 0.00 N	24.86 0.74 0.00 N	33.52 1.70 0.00 N	32.56 1.43 0.00 N	40.61 1.66 0.00 N	44.02 1.31 0.00 N	39.76 1.02 0.00 N	36.87 0.81 0.00 N	33.22 1.45 0.00 N	46.44 2.10 0.00 N	42.21 1.91 0.00 N	38.04 1.71 0.00 N	38.70 1.63 0.00 N	38.68 1.86 0.00 N	42.25 1.64 0.00 N	40.75 1.42 0.00 N	41.01 1.57 0.00 N	48.08 2.40 0.00 N	44.95 1.96 0.00 N	32.73 1.26 0.00 N	39.67 1.36 0.00 N	
HICKLING___2 23622	38.30 1.22 0.00 N	30.29 0.83 0.00 N	31.04 0.93 0.00 N	31.40 1.02 0.00 N	24.86 0.74 0.00 N	33.52 1.70 0.00 N	32.56 1.43 0.00 N	40.61 1.66 0.00 N	44.02 1.31 0.00 N	39.76 1.02 0.00 N	36.87 0.81 0.00 N	33.22 1.45 0.00 N	46.44 2.10 0.00 N	42.21 1.91 0.00 N	38.04 1.71 0.00 N	38.70 1.63 0.00 N	38.68 1.86 0.00 N	42.25 1.64 0.00 N	40.75 1.42 0.00 N	41.01 1.57 0.00 N	48.08 2.40 0.00 N	44.95 1.96 0.00 N	32.73 1.26 0.00 N	39.67 1.36 0.00 N	
HIGH FALLS___HY 23754	42.68 5.60 0.00 N	33.13 3.67 0.00 N	33.57 3.47 0.00 N	33.82 3.44 0.00 N	26.80 2.68 0.00 N	35.68 3.86 0.00 N	35.09 3.95 0.00 N	44.48 5.53 0.00 N	48.93 6.22 0.00 N	44.59 5.85 0.00 N	41.32 5.26 0.00 N	36.58 4.81 0.00 N	51.11 6.76 0.00 N	46.54 6.25 0.00 N	41.77 5.44 0.00 N	42.58 5.51 0.00 N	42.44 5.62 0.00 N	46.70 6.09 0.00 N	45.35 6.02 0.00 N	45.78 6.35 0.00 N	53.26 7.58 0.00 N	49.36 6.38 0.00 N	35.71 4.24 0.00 N	43.65 5.34 0.00 N	
HILLBURN___GT 23639	39.31 2.23 0.00 N	31.22 1.76 0.00 N	31.72 1.62 0.00 N	31.94 1.55 0.00 N	25.26 1.14 0.00 N	33.65 1.83 0.00 N	33.02 1.89 0.00 N	41.78 2.83 0.00 N	45.73 3.03 0.00 N	41.74 2.99 0.00 N	38.72 2.66 0.00 N	34.36 2.59 0.00 N	48.10 3.76 0.00 N	43.78 3.48 0.00 N	39.29 2.96 0.00 N	40.07 3.00 0.00 N	39.89 3.07 0.00 N	43.91 3.30 0.00 N	42.62 3.29 0.00 N	42.99 3.56 0.00 N	49.84 4.17 0.00 N	46.37 3.39 0.00 N	33.68 2.21 0.00 N	41.26 2.95 0.00 N	
HISHELDN_WT_PWR	37.06	29.22	29.90	30.33	24.04	32.31	31.12	38.35	41.17	37.26	34.59	31.13	43.21	39.54	35.56	36.06	36.02	39.44	38.16	38.32	44.52	41.85	30.84	37.31	

323625	-0.02 0.00 N	-0.24 0.00 N	-0.20 0.00 N	-0.06 0.00 N	-0.08 0.00 N	0.48 0.00 N	-0.02 0.00 N	-0.60 0.00 N	-1.54 0.00 N	-1.48 0.00 N	-1.48 0.00 N	-0.64 0.00 N	-1.13 0.00 N	-0.76 0.00 N	-0.77 0.00 N	-1.02 0.00 N	-0.80 0.00 N	-1.17 0.00 N	-1.17 0.00 N	-1.12 0.00 N	-1.15 0.00 N	-1.13 0.00 N	-0.64 0.00 N	-1.00 0.00 N
HOLTSVILLE_IC_1 23690	38.49 1.40 0.00 N	31.39 1.92 0.00 N	31.72 1.61 0.00 N	32.04 1.66 0.00 N	24.83 0.71 0.00 N	33.27 1.45 0.00 N	32.69 1.56 0.00 N	41.58 2.63 0.00 N	45.23 2.52 0.00 N	41.49 2.75 0.00 N	38.82 2.75 0.00 N	34.51 2.74 0.00 N	55.03 4.19 -6.50 N	51.68 3.86 -7.52 N	46.82 3.39 -7.10 N	46.71 3.51 -6.13 N	46.67 3.50 -6.35 N	48.06 3.70 -3.75 N	41.10 3.17 1.40 N	43.01 3.58 0.00 N	51.20 4.40 -1.13 N	45.59 2.60 0.00 N	33.15 1.68 0.00 N	41.26 2.95 0.00 N
HOLTSVILLE_IC_10 23699	38.84 1.76 0.00 N	31.70 2.24 0.00 N	32.04 1.94 0.00 N	32.37 1.98 0.00 N	25.05 0.93 0.00 N	33.56 1.74 0.00 N	32.98 1.85 0.00 N	41.98 3.03 0.00 N	45.71 3.00 0.00 N	41.94 3.20 0.00 N	39.24 3.17 0.00 N	34.86 3.09 0.00 N	55.49 4.65 -6.50 N	52.15 4.33 -7.52 N	47.21 3.78 -7.10 N	47.10 3.90 -6.13 N	47.08 3.90 -6.35 N	48.52 4.16 -3.75 N	41.62 3.63 1.33 N	43.49 4.05 0.00 N	51.79 4.99 -1.13 N	46.03 3.04 0.00 N	33.44 1.96 0.00 N	41.66 3.35 0.00 N
HOLTSVILLE_IC_2 23691	38.49 1.40 0.00 N	31.39 1.92 0.00 N	31.72 1.61 0.00 N	32.04 1.66 0.00 N	24.83 0.71 0.00 N	33.27 1.45 0.00 N	32.69 1.56 0.00 N	41.58 2.63 0.00 N	45.23 2.52 0.00 N	41.49 2.75 0.00 N	38.82 2.75 0.00 N	34.51 2.74 0.00 N	55.03 4.19 -6.50 N	51.68 3.86 -7.52 N	46.82 3.39 -7.10 N	46.71 3.51 -6.13 N	46.67 3.50 -6.35 N	48.06 3.70 -3.75 N	41.10 3.17 1.40 N	43.01 3.58 0.00 N	51.20 4.40 -1.13 N	45.59 2.60 0.00 N	33.15 1.68 0.00 N	41.26 2.95 0.00 N
HOLTSVILLE_IC_3 23692	38.49 1.40 0.00 N	31.39 1.92 0.00 N	31.72 1.61 0.00 N	32.04 1.66 0.00 N	24.83 0.71 0.00 N	33.27 1.45 0.00 N	32.69 1.56 0.00 N	41.58 2.63 0.00 N	45.23 2.52 0.00 N	41.49 2.75 0.00 N	38.82 2.75 0.00 N	34.51 2.74 0.00 N	55.03 4.19 -6.50 N	51.68 3.86 -7.52 N	46.82 3.39 -7.10 N	46.71 3.51 -6.13 N	46.67 3.50 -6.35 N	48.06 3.70 -3.75 N	41.10 3.17 1.40 N	43.01 3.58 0.00 N	51.20 4.40 -1.13 N	45.59 2.60 0.00 N	33.15 1.68 0.00 N	41.26 2.95 0.00 N
HOLTSVILLE_IC_4 23693	38.49 1.40 0.00 N	31.39 1.92 0.00 N	31.72 1.61 0.00 N	32.04 1.66 0.00 N	24.83 0.71 0.00 N	33.27 1.45 0.00 N	32.69 1.56 0.00 N	41.58 2.63 0.00 N	45.23 2.52 0.00 N	41.49 2.75 0.00 N	38.82 2.75 0.00 N	34.51 2.74 0.00 N	55.03 4.19 -6.50 N	51.68 3.86 -7.52 N	46.82 3.39 -7.10 N	46.71 3.51 -6.13 N	46.67 3.50 -6.35 N	48.06 3.70 -3.75 N	41.10 3.17 1.40 N	43.01 3.58 0.00 N	51.20 4.40 -1.13 N	45.59 2.60 0.00 N	33.15 1.68 0.00 N	41.26 2.95 0.00 N
HOLTSVILLE_IC_5 23694	38.49 1.40 0.00 N	31.39 1.92 0.00 N	31.72 1.61 0.00 N	32.04 1.66 0.00 N	24.83 0.71 0.00 N	33.27 1.45 0.00 N	32.69 1.56 0.00 N	41.58 2.63 0.00 N	45.23 2.52 0.00 N	41.49 2.75 0.00 N	38.82 2.75 0.00 N	34.51 2.74 0.00 N	55.03 4.19 -6.50 N	51.68 3.86 -7.52 N	46.82 3.39 -7.10 N	46.71 3.51 -6.13 N	46.67 3.50 -6.35 N	48.06 3.70 -3.75 N	41.10 3.17 1.40 N	43.01 3.58 0.00 N	51.20 4.40 -1.13 N	45.59 2.60 0.00 N	33.15 1.68 0.00 N	41.26 2.95 0.00 N
HOLTSVILLE_IC_6 23695	38.84 1.76 0.00 N	31.70 2.24 0.00 N	32.04 1.94 0.00 N	32.37 1.98 0.00 N	25.05 0.93 0.00 N	33.56 1.74 0.00 N	32.98 1.85 0.00 N	41.98 3.03 0.00 N	45.71 3.00 0.00 N	41.94 3.20 0.00 N	39.24 3.17 0.00 N	34.86 3.09 0.00 N	55.49 4.65 -6.50 N	52.15 4.33 -7.52 N	47.21 3.78 -7.10 N	47.10 3.90 -6.13 N	47.08 3.90 -6.35 N	48.52 4.16 -3.75 N	41.62 3.63 1.33 N	43.49 4.05 0.00 N	51.79 4.99 -1.13 N	46.03 3.04 0.00 N	33.44 1.96 0.00 N	41.66 3.35 0.00 N
HOLTSVILLE_IC_7 23696	38.84 1.76 0.00 N	31.70 2.24 0.00 N	32.04 1.94 0.00 N	32.37 1.98 0.00 N	25.05 0.93 0.00 N	33.56 1.74 0.00 N	32.98 1.85 0.00 N	41.98 3.03 0.00 N	45.71 3.00 0.00 N	41.94 3.20 0.00 N	39.24 3.17 0.00 N	34.86 3.09 0.00 N	55.49 4.65 -6.50 N	52.15 4.33 -7.52 N	47.21 3.78 -7.10 N	47.10 3.90 -6.13 N	47.08 3.90 -6.35 N	48.52 4.16 -3.75 N	41.62 3.63 1.33 N	43.49 4.05 0.00 N	51.79 4.99 -1.13 N	46.03 3.04 0.00 N	33.44 1.96 0.00 N	41.66 3.35 0.00 N
HOLTSVILLE_IC_8 23697	38.84 1.76 0.00 N	31.70 2.24 0.00 N	32.04 1.94 0.00 N	32.37 1.98 0.00 N	25.05 0.93 0.00 N	33.56 1.74 0.00 N	32.98 1.85 0.00 N	41.98 3.03 0.00 N	45.71 3.00 0.00 N	41.94 3.20 0.00 N	39.24 3.17 0.00 N	34.86 3.09 0.00 N	55.49 4.65 -6.50 N	52.15 4.33 -7.52 N	47.21 3.78 -7.10 N	47.10 3.90 -6.13 N	47.08 3.90 -6.35 N	48.52 4.16 -3.75 N	41.62 3.63 1.33 N	43.49 4.05 0.00 N	51.79 4.99 -1.13 N	46.03 3.04 0.00 N	33.44 1.96 0.00 N	41.66 3.35 0.00 N
HOLTSVILLE_IC_9 23698	38.84 1.76 0.00 N	31.70 2.24 0.00 N	32.04 1.94 0.00 N	32.37 1.98 0.00 N	25.05 0.93 0.00 N	33.56 1.74 0.00 N	32.98 1.85 0.00 N	41.98 3.03 0.00 N	45.71 3.00 0.00 N	41.94 3.20 0.00 N	39.24 3.17 0.00 N	34.86 3.09 0.00 N	55.49 4.65 -6.50 N	52.15 4.33 -7.52 N	47.21 3.78 -7.10 N	47.10 3.90 -6.13 N	47.08 3.90 -6.35 N	48.52 4.16 -3.75 N	41.62 3.63 1.33 N	43.49 4.05 0.00 N	51.79 4.99 -1.13 N	46.03 3.04 0.00 N	33.44 1.96 0.00 N	41.66 3.35 0.00 N
HQ_GEN_CEDARS 23644	36.27 -0.82 0.00 N	28.80 -0.66 0.00 N	29.40 -0.70 0.00 N	29.71 -0.68 0.00 N	23.65 -0.47 0.00 N	31.03 -0.80 0.00 N	30.08 -1.05 0.00 N	37.54 -1.41 0.00 N	40.37 -2.33 0.00 N	36.39 -2.35 0.00 N	33.90 -2.17 0.00 N	29.64 -2.13 0.00 N	41.29 -3.05 0.00 N	37.62 -2.68 0.00 N	34.52 -1.81 0.00 N	35.44 -1.63 0.00 N	34.50 -2.32 0.00 N	38.93 -1.69 0.00 N	37.24 -2.09 0.00 N	36.51 -2.91 0.00 N	42.41 -3.27 0.00 N	40.16 -2.83 0.00 N	30.28 -1.20 0.00 N	36.83 -1.48 0.00 N
HQ_GEN_CEDARS_PROXY 323590	36.27 -0.82 0.00 N	28.80 -0.66 0.00 N	29.40 -0.70 0.00 N	29.71 -0.68 0.00 N	23.65 -0.47 0.00 N	31.03 -0.80 0.00 N	30.08 -1.05 0.00 N	37.54 -1.41 0.00 N	40.37 -2.33 0.00 N	37.88 -2.71 3.65 N	33.90 -2.17 0.00 N	29.64 -2.13 0.00 N	41.29 -3.05 0.00 N	37.62 -2.68 0.00 N	34.52 -1.81 0.00 N	35.44 -1.63 0.00 N	34.50 -2.32 0.00 N	38.93 -1.69 0.00 N	37.24 -2.09 0.00 N	36.51 -2.91 0.00 N	42.41 -3.27 0.00 N	40.16 -2.83 0.00 N	30.28 -1.20 0.00 N	36.83 -1.48 0.00 N
HQ_GEN_IMPORT 323601	36.55 -0.54 0.00 N	29.03 -0.43 0.00 N	29.68 -0.42 0.00 N	29.97 -0.41 0.00 N	23.82 -0.30 0.00 N	31.30 -0.52 0.00 N	30.54 -0.59 0.00 N	38.11 -0.84 0.00 N	41.89 -0.82 0.00 N	39.52 -1.06 3.65 N	45.39 -0.92 -0.26 N	30.87 -0.90 0.00 N	25.17 -1.26 13.79 N	25.17 -1.17 12.27 N	25.17 -1.03 10.57 N	25.17 -0.96 9.48 N	25.17 -0.97 9.80 N	25.17 -0.94 8.91 N	25.17 -0.80 4.72 N	25.17 -1.00 6.52 N	25.17 -1.42 16.51 N	25.17 -1.03 7.89 N	25.17 -0.79 5.53 N	37.36 -0.95 0.00 N

HQ_GEN_WHEEL 23651	36.55 -0.54 0.00 N	29.03 -0.43 0.00 N	29.68 -0.42 0.00 N	29.97 -0.41 0.00 N	23.82 -0.30 0.00 N	31.30 -0.52 0.00 N	30.54 -0.59 0.00 N	38.11 -0.84 0.00 N	41.89 -0.82 0.00 N	39.52 -1.06 3.65 N	45.39 -0.92 -0.26 N	30.87 -0.90 0.00 N	43.01 -1.33 0.00 N	39.13 -1.16 0.00 N	35.38 -0.95 0.00 N	36.11 -0.96 0.00 N	35.79 -1.02 0.00 N	39.61 -1.01 0.00 N	38.28 -1.05 0.00 N	38.17 -1.26 0.00 N	44.18 -1.49 0.00 N	41.75 -1.24 0.00 N	30.70 -0.78 0.00 N	37.36 -0.95 0.00 N
HUDSON_AVE_GT_3 23810	39.53 2.45 0.00 N	31.29 1.83 0.00 N	31.75 1.65 0.00 N	31.95 1.56 0.00 N	25.23 1.11 0.00 N	33.64 1.82 0.00 N	33.01 1.89 0.00 N	41.82 2.87 0.00 N	45.83 3.13 0.00 N	41.85 3.11 0.00 N	38.85 2.78 0.00 N	34.56 2.78 0.00 N	48.48 4.14 0.00 N	44.06 3.76 0.00 N	39.58 3.25 0.00 N	40.41 3.34 0.00 N	40.17 3.36 0.00 N	44.20 3.58 0.00 N	42.83 3.50 0.00 N	43.19 3.75 0.00 N	50.05 4.37 0.00 N	46.66 3.68 0.00 N	33.86 2.38 0.00 N	41.36 3.05 0.00 N
HUDSON_AVE_GT_4 23540	39.53 2.45 0.00 N	31.29 1.83 0.00 N	31.75 1.65 0.00 N	31.95 1.56 0.00 N	25.23 1.11 0.00 N	33.64 1.82 0.00 N	33.01 1.89 0.00 N	41.82 2.87 0.00 N	45.83 3.13 0.00 N	41.85 3.11 0.00 N	38.85 2.78 0.00 N	34.56 2.78 0.00 N	48.48 4.14 0.00 N	44.06 3.76 0.00 N	39.58 3.25 0.00 N	40.41 3.34 0.00 N	40.17 3.36 0.00 N	44.20 3.58 0.00 N	42.83 3.50 0.00 N	43.19 3.75 0.00 N	50.05 4.37 0.00 N	46.66 3.68 0.00 N	33.86 2.38 0.00 N	41.36 3.05 0.00 N
HUDSON_AVE_GT_5 23657	39.53 2.45 0.00 N	31.29 1.83 0.00 N	31.75 1.65 0.00 N	31.95 1.56 0.00 N	25.23 1.11 0.00 N	33.64 1.82 0.00 N	33.01 1.89 0.00 N	41.82 2.87 0.00 N	45.83 3.13 0.00 N	41.85 3.11 0.00 N	38.85 2.78 0.00 N	34.56 2.78 0.00 N	48.48 4.14 0.00 N	44.06 3.76 0.00 N	39.58 3.25 0.00 N	40.41 3.34 0.00 N	40.17 3.36 0.00 N	44.20 3.58 0.00 N	42.83 3.50 0.00 N	43.19 3.75 0.00 N	50.05 4.37 0.00 N	46.66 3.68 0.00 N	33.86 2.38 0.00 N	41.36 3.05 0.00 N
HUDSON_AVE_10 24168	39.48 2.40 0.00 N	31.24 1.78 0.00 N	31.68 1.58 0.00 N	31.88 1.50 0.00 N	25.20 1.08 0.00 N	33.58 1.76 0.00 N	32.96 1.83 0.00 N	41.77 2.81 0.00 N	45.79 3.08 0.00 N	41.79 3.05 0.00 N	38.77 2.70 0.00 N	34.51 2.74 0.00 N	48.41 4.07 0.00 N	43.96 3.66 0.00 N	39.52 3.19 0.00 N	40.35 3.28 0.00 N	40.11 3.30 0.00 N	44.13 3.52 0.00 N	42.75 3.42 0.00 N	43.12 3.69 0.00 N	49.96 4.29 0.00 N	46.58 3.59 0.00 N	33.84 2.36 0.00 N	41.32 3.01 0.00 N
HUNTER_MOUNT___DRP 323613	38.39 1.30 0.00 N	30.57 1.11 0.00 N	31.17 1.07 0.00 N	31.39 1.00 0.00 N	24.89 0.77 0.00 N	32.97 1.15 0.00 N	32.38 1.25 0.00 N	40.85 1.90 0.00 N	44.85 2.14 0.00 N	40.98 2.23 0.00 N	38.04 1.97 0.00 N	33.74 1.98 0.00 N	47.22 2.88 0.00 N	42.78 2.48 0.00 N	38.45 2.12 0.00 N	39.26 2.19 0.00 N	39.00 2.18 0.00 N	42.94 2.33 0.00 N	41.71 2.37 0.00 N	42.07 2.64 0.00 N	48.78 3.10 0.00 N	45.79 2.80 0.00 N	33.29 1.82 0.00 N	40.41 2.10 0.00 N
HUNTLEY___63 23557	37.42 0.34 0.00 N	29.47 0.01 0.00 N	30.17 0.07 0.00 N	30.63 0.24 0.00 N	24.31 0.19 0.00 N	32.67 0.85 0.00 N	31.49 0.36 0.00 N	38.66 -0.29 0.00 N	41.37 -1.33 0.00 N	37.53 -1.21 0.00 N	34.86 -1.21 0.00 N	31.28 -0.49 0.00 N	43.31 -1.03 0.00 N	39.68 -0.61 0.00 N	35.70 -0.63 0.00 N	36.16 -0.92 0.00 N	36.10 -0.71 0.00 N	39.53 -1.09 0.00 N	38.15 -1.18 0.00 N	38.32 -1.11 0.00 N	44.48 -1.20 0.00 N	42.00 -0.99 0.00 N	31.05 -0.43 0.00 N	37.52 -0.79 0.00 N
HUNTLEY___64 23558	37.42 0.34 0.00 N	29.47 0.01 0.00 N	30.17 0.07 0.00 N	30.63 0.24 0.00 N	24.31 0.19 0.00 N	32.67 0.85 0.00 N	31.49 0.36 0.00 N	38.66 -0.29 0.00 N	41.37 -1.33 0.00 N	37.53 -1.21 0.00 N	34.86 -1.21 0.00 N	31.28 -0.49 0.00 N	43.31 -1.03 0.00 N	39.68 -0.61 0.00 N	35.70 -0.63 0.00 N	36.16 -0.92 0.00 N	36.10 -0.71 0.00 N	39.53 -1.09 0.00 N	38.15 -1.18 0.00 N	38.32 -1.11 0.00 N	44.48 -1.20 0.00 N	42.00 -0.99 0.00 N	31.05 -0.43 0.00 N	37.52 -0.79 0.00 N
HUNTLEY___65 23559	37.42 0.34 0.00 N	29.47 0.01 0.00 N	30.17 0.07 0.00 N	30.63 0.24 0.00 N	24.31 0.19 0.00 N	32.67 0.85 0.00 N	31.49 0.36 0.00 N	38.66 -0.29 0.00 N	41.37 -1.33 0.00 N	37.53 -1.21 0.00 N	34.86 -1.21 0.00 N	31.28 -0.49 0.00 N	43.31 -1.03 0.00 N	39.68 -0.61 0.00 N	35.70 -0.63 0.00 N	36.16 -0.92 0.00 N	36.10 -0.71 0.00 N	39.53 -1.09 0.00 N	38.15 -1.18 0.00 N	38.32 -1.11 0.00 N	44.48 -1.20 0.00 N	42.00 -0.99 0.00 N	31.05 -0.43 0.00 N	37.52 -0.79 0.00 N
HUNTLEY___66 23560	37.42 0.34 0.00 N	29.47 0.01 0.00 N	30.17 0.07 0.00 N	30.63 0.24 0.00 N	24.31 0.19 0.00 N	32.67 0.85 0.00 N	31.49 0.36 0.00 N	38.66 -0.29 0.00 N	41.37 -1.33 0.00 N	37.53 -1.21 0.00 N	34.86 -1.21 0.00 N	31.28 -0.49 0.00 N	43.31 -1.03 0.00 N	39.68 -0.61 0.00 N	35.70 -0.63 0.00 N	36.16 -0.92 0.00 N	36.10 -0.71 0.00 N	39.53 -1.09 0.00 N	38.15 -1.18 0.00 N	38.32 -1.11 0.00 N	44.48 -1.20 0.00 N	42.00 -0.99 0.00 N	31.05 -0.43 0.00 N	37.52 -0.79 0.00 N
HUNTLEY___67 23561	36.83 -0.26 0.00 N	29.02 -0.44 0.00 N	29.70 -0.40 0.00 N	30.17 -0.22 0.00 N	23.95 -0.17 0.00 N	32.16 0.34 0.00 N	30.99 -0.15 0.00 N	38.04 -0.91 0.00 N	40.70 -2.01 0.00 N	36.90 -1.84 0.00 N	34.25 -1.82 0.00 N	30.74 -1.04 0.00 N	42.57 -1.77 0.00 N	39.00 -1.29 0.00 N	35.11 -1.22 0.00 N	35.56 -1.51 0.00 N	35.50 -1.32 0.00 N	38.87 -1.74 0.00 N	37.62 -1.71 0.00 N	37.79 -1.64 0.00 N	43.84 -1.83 0.00 N	41.38 -1.60 0.00 N	30.61 -0.87 0.00 N	37.01 -1.30 0.00 N
HUNTLEY___68 23562	36.83 -0.26 0.00 N	29.02 -0.44 0.00 N	29.70 -0.40 0.00 N	30.17 -0.22 0.00 N	23.95 -0.17 0.00 N	32.16 0.34 0.00 N	30.99 -0.15 0.00 N	38.04 -0.91 0.00 N	40.70 -2.01 0.00 N	36.90 -1.84 0.00 N	34.25 -1.82 0.00 N	30.74 -1.04 0.00 N	42.57 -1.77 0.00 N	39.00 -1.29 0.00 N	35.11 -1.22 0.00 N	35.56 -1.51 0.00 N	35.50 -1.32 0.00 N	38.87 -1.74 0.00 N	37.62 -1.71 0.00 N	37.79 -1.64 0.00 N	43.84 -1.83 0.00 N	41.38 -1.60 0.00 N	30.61 -0.87 0.00 N	37.01 -1.30 0.00 N
HYLAND___LFGE 323620	38.18 1.09 0.00 N	30.10 0.63 0.00 N	30.77 0.67 0.00 N	31.17 0.78 0.00 N	24.69 0.58 0.00 N	33.12 1.29 0.00 N	32.19 1.06 0.00 N	40.01 1.06 0.00 N	43.47 0.76 0.00 N	39.48 0.74 0.00 N	36.66 0.59 0.00 N	32.61 0.83 0.00 N	45.10 0.75 0.00 N	41.38 1.09 0.00 N	37.10 0.77 0.00 N	37.67 0.60 0.00 N	37.70 0.89 0.00 N	41.35 0.74 0.00 N	40.09 0.76 0.00 N	40.45 1.02 0.00 N	47.13 1.46 0.00 N	43.78 0.79 0.00 N	31.96 0.49 0.00 N	38.93 0.62 0.00 N
INDECK___CORINTH 23802	38.11 1.02 0.00 N	30.22 0.76 0.00 N	30.84 0.73 0.00 N	30.94 0.55 0.00 N	24.71 0.59 0.00 N	32.87 1.05 0.00 N	32.40 1.27 0.00 N	40.88 1.93 0.00 N	45.17 2.47 0.00 N	41.29 2.55 0.00 N	38.32 2.25 0.00 N	33.93 2.16 0.00 N	47.46 3.12 0.00 N	42.98 2.68 0.00 N	38.54 2.21 0.00 N	39.37 2.30 0.00 N	39.12 2.30 0.00 N	43.15 2.54 0.00 N	41.96 2.63 0.00 N	42.37 2.94 0.00 N	48.97 3.30 0.00 N	45.81 2.82 0.00 N	33.19 1.72 0.00 N	40.55 2.24 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
INDECK___ILION 23567	37.85 0.76 0.00 N	30.05 0.59 0.00 N	30.66 0.56 0.00 N	30.90 0.52 0.00 N	24.51 0.39 0.00 N	32.44 0.62 0.00 N	31.85 0.72 0.00 N	40.03 1.07 0.00 N	43.92 1.21 0.00 N	39.97 1.23 0.00 N	37.13 1.06 0.00 N	32.78 1.01 0.00 N	45.80 1.46 0.00 N	41.67 1.37 0.00 N	37.45 1.13 0.00 N	38.22 1.15 0.00 N	38.03 1.21 0.00 N	41.98 1.36 0.00 N	40.65 1.32 0.00 N	40.92 1.49 0.00 N	47.42 1.75 0.00 N	44.32 1.33 0.00 N	32.24 0.76 0.00 N	39.35 1.04 0.00 N	
INDECK___OLEAN 23982	38.98 1.89 0.00 N	30.65 1.19 0.00 N	31.30 1.19 0.00 N	31.67 1.28 0.00 N	25.09 0.97 0.00 N	33.53 1.71 0.00 N	31.43 0.30 0.00 N	38.51 -0.44 0.00 N	41.63 -1.08 0.00 N	37.83 -0.91 0.00 N	35.25 -0.82 0.00 N	32.38 0.61 0.00 N	44.37 0.03 0.00 N	40.15 -0.15 0.00 N	36.06 -0.27 0.00 N	36.51 -0.56 0.00 N	36.47 -0.35 0.00 N	40.16 -0.45 0.00 N	40.64 1.31 0.00 N	40.94 1.51 0.00 N	47.62 1.95 0.00 N	44.46 1.47 0.00 N	32.52 1.05 0.00 N	39.23 0.92 0.00 N	
INDECK___OSWEGO 23783	36.92 -0.17 0.00 N	29.30 -0.16 0.00 N	29.95 -0.15 0.00 N	30.24 -0.14 0.00 N	24.00 -0.12 0.00 N	31.76 -0.06 0.00 N	31.08 -0.05 0.00 N	38.79 -0.16 0.00 N	42.41 -0.30 0.00 N	38.53 -0.21 0.00 N	35.86 -0.21 0.00 N	31.68 -0.09 0.00 N	44.17 -0.17 0.00 N	40.18 -0.12 0.00 N	36.21 -0.12 0.00 N	36.91 -0.16 0.00 N	36.70 -0.12 0.00 N	40.41 -0.20 0.00 N	39.17 -0.16 0.00 N	39.36 -0.07 0.00 N	45.64 -0.03 0.00 N	42.88 -0.10 0.00 N	31.43 -0.05 0.00 N	38.21 -0.09 0.00 N	
INDECK___YERKES 23781	37.42 0.34 0.00 N	29.47 0.01 0.00 N	30.17 0.07 0.00 N	30.63 0.24 0.00 N	24.31 0.19 0.00 N	32.67 0.85 0.00 N	31.49 0.36 0.00 N	38.66 -0.29 0.00 N	41.37 -1.33 0.00 N	37.53 -1.21 0.00 N	34.86 -1.21 0.00 N	31.28 -0.49 0.00 N	43.31 -1.03 0.00 N	39.68 -0.61 0.00 N	35.70 -0.63 0.00 N	36.16 -0.92 0.00 N	36.10 -0.71 0.00 N	39.53 -1.09 0.00 N	38.15 -1.18 0.00 N	38.32 -1.11 0.00 N	44.48 -1.20 0.00 N	42.00 -0.99 0.00 N	31.05 -0.43 0.00 N	37.52 -0.79 0.00 N	
INDIAN POINT___GT_1 24139	39.03 1.94 0.00 N	30.98 1.52 0.00 N	31.48 1.37 0.00 N	31.69 1.30 0.00 N	25.06 0.94 0.00 N	33.38 1.56 0.00 N	32.79 1.66 0.00 N	41.47 2.51 0.00 N	45.42 2.71 0.00 N	41.45 2.71 0.00 N	38.47 2.41 0.00 N	34.18 2.41 0.00 N	47.94 3.60 0.00 N	43.52 3.22 0.00 N	39.08 2.75 0.00 N	39.90 2.83 0.00 N	39.67 2.85 0.00 N	43.66 3.04 0.00 N	42.34 3.01 0.00 N	42.71 3.27 0.00 N	49.49 3.82 0.00 N	46.15 3.17 0.00 N	33.53 2.06 0.00 N	40.95 2.64 0.00 N	
INDIAN POINT___GT_2 23659	39.03 1.94 0.00 N	30.98 1.52 0.00 N	31.48 1.37 0.00 N	31.69 1.30 0.00 N	25.06 0.94 0.00 N	33.38 1.56 0.00 N	32.79 1.66 0.00 N	41.47 2.51 0.00 N	45.42 2.71 0.00 N	41.45 2.71 0.00 N	38.47 2.41 0.00 N	34.18 2.41 0.00 N	47.94 3.60 0.00 N	43.52 3.22 0.00 N	39.08 2.75 0.00 N	39.90 2.83 0.00 N	39.67 2.85 0.00 N	43.66 3.04 0.00 N	42.34 3.01 0.00 N	42.71 3.27 0.00 N	49.49 3.82 0.00 N	46.15 3.17 0.00 N	33.53 2.06 0.00 N	40.95 2.64 0.00 N	
INDIAN POINT___GT_3 24019	39.03 1.94 0.00 N	30.98 1.52 0.00 N	31.48 1.37 0.00 N	31.69 1.30 0.00 N	25.06 0.94 0.00 N	33.38 1.56 0.00 N	32.79 1.66 0.00 N	41.47 2.51 0.00 N	45.42 2.71 0.00 N	41.45 2.71 0.00 N	38.47 2.41 0.00 N	34.18 2.41 0.00 N	47.94 3.60 0.00 N	43.52 3.22 0.00 N	39.08 2.75 0.00 N	39.90 2.83 0.00 N	39.67 2.85 0.00 N	43.66 3.04 0.00 N	42.34 3.01 0.00 N	42.71 3.27 0.00 N	49.49 3.82 0.00 N	46.15 3.17 0.00 N	33.53 2.06 0.00 N	40.95 2.64 0.00 N	
INDIAN POINT___2 23530	38.97 1.88 0.00 N	30.94 1.48 0.00 N	31.44 1.34 0.00 N	31.66 1.27 0.00 N	25.03 0.91 0.00 N	33.33 1.51 0.00 N	32.73 1.60 0.00 N	41.39 2.44 0.00 N	45.32 2.61 0.00 N	41.37 2.62 0.00 N	38.39 2.32 0.00 N	34.09 2.32 0.00 N	47.81 3.47 0.00 N	43.42 3.13 0.00 N	39.00 2.68 0.00 N	39.82 2.75 0.00 N	39.59 2.78 0.00 N	43.57 2.95 0.00 N	42.25 2.93 0.00 N	42.63 3.19 0.00 N	49.39 3.71 0.00 N	46.07 3.08 0.00 N	33.48 2.00 0.00 N	40.91 2.60 0.00 N	
INDIAN POINT___3 23531	38.89 1.81 0.00 N	30.87 1.41 0.00 N	31.37 1.27 0.00 N	31.58 1.20 0.00 N	24.98 0.86 0.00 N	33.26 1.44 0.00 N	32.66 1.53 0.00 N	41.30 2.35 0.00 N	45.23 2.53 0.00 N	41.29 2.55 0.00 N	38.31 2.25 0.00 N	34.03 2.26 0.00 N	47.72 3.38 0.00 N	43.35 3.06 0.00 N	38.93 2.60 0.00 N	39.76 2.68 0.00 N	39.52 2.70 0.00 N	43.50 2.88 0.00 N	42.18 2.85 0.00 N	42.55 3.11 0.00 N	49.30 3.63 0.00 N	45.99 3.00 0.00 N	33.41 1.94 0.00 N	40.83 2.52 0.00 N	
IP CORINTH___1 23988	37.85 0.76 0.00 N	30.02 0.56 0.00 N	30.63 0.53 0.00 N	30.73 0.34 0.00 N	24.57 0.45 0.00 N	32.67 0.85 0.00 N	32.21 1.08 0.00 N	40.64 1.70 0.00 N	44.95 2.24 0.00 N	41.11 2.37 0.00 N	38.15 2.08 0.00 N	33.78 2.01 0.00 N	47.26 2.91 0.00 N	42.78 2.49 0.00 N	38.34 2.02 0.00 N	39.17 2.10 0.00 N	38.92 2.10 0.00 N	42.94 2.33 0.00 N	41.76 2.43 0.00 N	42.16 2.73 0.00 N	48.72 3.04 0.00 N	45.59 2.61 0.00 N	33.03 1.56 0.00 N	40.39 2.08 0.00 N	
IP___TICONDEROGA 23804	39.13 2.04 0.00 N	31.17 1.71 0.00 N	31.52 1.41 0.00 N	31.70 1.31 0.00 N	25.23 1.11 0.00 N	33.72 1.90 0.00 N	33.33 2.20 0.00 N	42.10 3.15 0.00 N	46.52 3.81 0.00 N	42.53 3.79 0.00 N	39.25 3.18 0.00 N	34.83 3.06 0.00 N	48.85 4.50 0.00 N	44.17 3.87 0.00 N	39.52 3.19 0.00 N	40.48 3.40 0.00 N	40.28 3.47 0.00 N	44.46 3.85 0.00 N	43.37 4.04 0.00 N	43.90 4.47 0.00 N	50.53 4.86 0.00 N	47.33 4.34 0.00 N	34.19 2.71 0.00 N	41.86 3.55 0.00 N	
JARVIS____ 23743	37.27 0.18 0.00 N	29.61 0.15 0.00 N	30.25 0.15 0.00 N	30.54 0.15 0.00 N	24.21 0.09 0.00 N	31.98 0.16 0.00 N	31.33 0.20 0.00 N	39.22 0.27 0.00 N	43.00 0.30 0.00 N	39.07 0.33 0.00 N	36.36 0.29 0.00 N	32.06 0.29 0.00 N	44.76 0.42 0.00 N	40.70 0.40 0.00 N	36.64 0.32 0.00 N	37.37 0.30 0.00 N	37.14 0.32 0.00 N	40.97 0.36 0.00 N	39.69 0.35 0.00 N	39.84 0.40 0.00 N	46.17 0.50 0.00 N	43.39 0.41 0.00 N	31.70 0.22 0.00 N	38.61 0.30 0.00 N	
JENNISON___1 23625	39.49 2.41 0.00 N	31.23 1.77 0.00 N	31.93 1.83 0.00 N	32.22 1.84 0.00 N	25.54 1.42 0.00 N	33.98 2.16 0.00 N	33.32 2.19 0.00 N	42.03 3.08 0.00 N	46.15 3.44 0.00 N	41.94 3.20 0.00 N	38.97 2.90 0.00 N	34.49 2.72 0.00 N	48.09 3.74 0.00 N	43.83 3.53 0.00 N	39.32 2.99 0.00 N	39.97 2.90 0.00 N	39.83 3.02 0.00 N	43.28 2.67 0.00 N	42.34 3.01 0.00 N	41.96 2.53 0.00 N	48.75 3.08 0.00 N	45.42 2.44 0.00 N	32.99 1.51 0.00 N	40.09 1.78 0.00 N	
JENNISON___2	39.44	31.19	31.90	32.18	25.52	33.94	33.28	41.97	46.08	41.88	38.91	34.44	48.01	43.75	39.27	39.91	39.77	43.25	42.28	41.90	48.69	45.36	32.94	40.03	

23626	2.36 0.00 N	1.73 0.00 N	1.79 0.00 N	1.79 0.00 N	1.40 0.00 N	2.12 0.00 N	2.15 0.00 N	3.02 0.00 N	3.38 0.00 N	3.14 0.00 N	2.84 0.00 N	2.67 0.00 N	3.67 0.00 N	3.45 0.00 N	2.94 0.00 N	2.84 0.00 N	2.95 0.00 N	2.64 0.00 N	2.95 0.00 N	2.46 0.00 N	3.02 0.00 N	2.38 0.00 N	1.47 0.00 N	1.72 0.00 N
KEDC_PORT_JEFF_GT2 24210	38.75 1.66 0.00 N	31.63 2.17 0.00 N	31.96 1.86 0.00 N	32.29 1.90 0.00 N	24.99 0.87 0.00 N	33.48 1.66 0.00 N	32.91 1.77 0.00 N	41.87 2.92 0.00 N	45.57 2.86 0.00 N	41.81 3.07 0.00 N	39.12 3.05 0.00 N	34.77 3.00 0.00 N	55.36 4.51 -6.50 N	52.02 4.20 -7.52 N	47.10 3.67 -7.10 N	47.00 3.80 -6.13 N	46.97 3.80 -6.35 N	48.40 4.04 -3.75 N	41.47 3.50 1.36 N	43.35 3.92 0.00 N	51.61 4.81 -1.13 N	45.91 2.92 0.00 N	33.37 1.89 0.00 N	41.56 3.25 0.00 N
KEDC_PORT_JEFF_GT3 24211	38.75 1.66 0.00 N	31.63 2.17 0.00 N	31.96 1.86 0.00 N	32.29 1.90 0.00 N	24.99 0.87 0.00 N	33.48 1.66 0.00 N	32.91 1.77 0.00 N	41.87 2.92 0.00 N	45.57 2.86 0.00 N	41.81 3.07 0.00 N	39.12 3.05 0.00 N	34.77 3.00 0.00 N	55.36 4.51 -6.50 N	52.02 4.20 -7.52 N	47.10 3.67 -7.10 N	47.00 3.80 -6.13 N	46.97 3.80 -6.35 N	48.40 4.04 -3.75 N	41.47 3.50 1.36 N	43.35 3.92 0.00 N	51.61 4.81 -1.13 N	45.91 2.92 0.00 N	33.37 1.89 0.00 N	41.56 3.25 0.00 N
KEDC_GLWD_GT4 24219	39.19 2.10 0.00 N	31.28 1.82 0.00 N	31.71 1.60 0.00 N	31.99 1.61 0.00 N	25.20 1.08 0.00 N	33.67 1.85 0.00 N	33.08 1.95 0.00 N	41.95 3.01 0.00 N	45.80 3.09 0.00 N	41.89 3.15 0.00 N	39.05 2.99 0.00 N	34.71 2.94 0.00 N	55.27 4.43 -6.50 N	51.94 4.12 -7.52 N	47.02 3.59 -7.10 N	46.89 3.69 -6.13 N	46.87 3.70 -6.35 N	48.29 3.93 -3.75 N	44.36 3.53 -1.50 N	43.30 3.87 0.00 N	51.46 4.66 -1.13 N	46.47 3.48 0.00 N	33.68 2.21 0.00 N	41.34 3.02 0.00 N
KEDC_GLWD_GT5 24220	39.19 2.10 0.00 N	31.28 1.82 0.00 N	31.71 1.60 0.00 N	31.99 1.61 0.00 N	25.20 1.08 0.00 N	33.67 1.85 0.00 N	33.08 1.95 0.00 N	41.95 3.01 0.00 N	45.80 3.09 0.00 N	41.89 3.15 0.00 N	39.05 2.99 0.00 N	34.71 2.94 0.00 N	55.27 4.43 -6.50 N	51.94 4.12 -7.52 N	47.02 3.59 -7.10 N	46.89 3.69 -6.13 N	46.87 3.70 -6.35 N	48.29 3.93 -3.75 N	44.36 3.53 -1.50 N	43.30 3.87 0.00 N	51.46 4.66 -1.13 N	46.47 3.48 0.00 N	33.68 2.21 0.00 N	41.34 3.02 0.00 N
KENSICO____ 23655	39.15 2.06 0.00 N	31.06 1.61 0.00 N	31.56 1.46 0.00 N	31.77 1.39 0.00 N	25.11 0.99 0.00 N	33.45 1.63 0.00 N	32.84 1.71 0.00 N	41.54 2.59 0.00 N	45.51 2.81 0.00 N	41.54 2.80 0.00 N	38.56 2.49 0.00 N	34.27 2.50 0.00 N	48.07 3.73 0.00 N	43.67 3.37 0.00 N	39.23 2.90 0.00 N	40.05 2.98 0.00 N	39.82 3.00 0.00 N	43.82 3.21 0.00 N	42.47 3.14 0.00 N	42.84 3.40 0.00 N	49.65 3.98 0.00 N	46.29 3.30 0.00 N	33.61 2.14 0.00 N	41.07 2.76 0.00 N
KIAC_JFK_GT1 23816	39.62 2.53 0.00 N	31.31 1.85 0.00 N	31.69 1.59 0.00 N	31.89 1.51 0.00 N	25.20 1.09 0.00 N	33.65 1.83 0.00 N	33.00 1.87 0.00 N	41.84 2.89 0.00 N	45.87 3.16 0.00 N	41.80 3.06 0.00 N	38.69 2.62 0.00 N	34.51 2.73 0.00 N	48.41 4.07 0.00 N	43.89 3.59 0.00 N	39.57 3.23 0.00 N	40.42 3.35 0.00 N	40.19 3.38 0.00 N	44.21 3.60 0.00 N	42.82 3.48 0.00 N	43.20 3.76 0.00 N	50.07 4.40 0.00 N	46.67 3.69 0.00 N	34.00 2.53 0.00 N	41.50 3.19 0.00 N
KIAC_JFK_GT2 23817	39.62 2.53 0.00 N	31.31 1.85 0.00 N	31.69 1.59 0.00 N	31.89 1.51 0.00 N	25.20 1.09 0.00 N	33.65 1.83 0.00 N	33.00 1.87 0.00 N	41.84 2.89 0.00 N	45.87 3.16 0.00 N	41.80 3.06 0.00 N	38.69 2.62 0.00 N	34.51 2.73 0.00 N	48.41 4.07 0.00 N	43.89 3.59 0.00 N	39.57 3.23 0.00 N	40.42 3.35 0.00 N	40.19 3.38 0.00 N	44.21 3.60 0.00 N	42.82 3.48 0.00 N	43.20 3.76 0.00 N	50.07 4.40 0.00 N	46.67 3.69 0.00 N	34.00 2.53 0.00 N	41.50 3.19 0.00 N
KINTIGH____ 23543	34.98 -2.10 0.00 N	27.77 -1.69 0.00 N	28.55 -1.56 0.00 N	28.95 -1.43 0.00 N	22.81 -1.31 0.00 N	30.33 -1.49 0.00 N	29.61 -1.52 0.00 N	36.62 -2.33 0.00 N	39.69 -3.01 0.00 N	36.07 -2.68 0.00 N	33.54 -2.54 0.00 N	29.80 -1.97 0.00 N	41.35 -2.99 0.00 N	37.70 -2.59 0.00 N	34.10 -2.23 0.00 N	34.89 -2.18 0.00 N	34.78 -2.04 0.00 N	38.15 -2.47 0.00 N	36.99 -2.34 0.00 N	37.20 -2.23 0.00 N	42.97 -2.70 0.00 N	40.61 -2.38 0.00 N	30.08 -1.40 0.00 N	36.33 -1.98 0.00 N
LEDERLE____ 23769	39.45 2.36 0.00 N	31.32 1.86 0.00 N	31.82 1.72 0.00 N	32.04 1.65 0.00 N	25.34 1.22 0.00 N	33.75 1.93 0.00 N	33.14 2.01 0.00 N	41.91 2.96 0.00 N	45.87 3.16 0.00 N	41.87 3.13 0.00 N	38.85 2.78 0.00 N	34.47 2.70 0.00 N	48.28 3.94 0.00 N	43.93 3.64 0.00 N	39.44 3.11 0.00 N	40.23 3.17 0.00 N	40.04 3.23 0.00 N	44.08 3.46 0.00 N	42.78 3.44 0.00 N	43.14 3.71 0.00 N	50.02 4.34 0.00 N	46.55 3.57 0.00 N	33.82 2.35 0.00 N	41.40 3.09 0.00 N
LINDEN COGEN____ 23786	39.38 2.30 0.00 N	31.15 1.69 0.00 N	31.61 1.51 0.00 N	31.80 1.41 0.00 N	25.12 1.01 0.00 N	33.49 1.67 0.00 N	32.86 1.73 0.00 N	41.64 2.68 0.00 N	45.61 2.91 0.00 N	41.58 2.84 0.00 N	38.59 2.53 0.00 N	34.35 2.58 0.00 N	48.22 3.88 0.00 N	43.82 3.53 0.00 N	39.38 3.05 0.00 N	40.21 3.13 0.00 N	39.96 3.15 0.00 N	43.97 3.35 0.00 N	42.61 3.28 0.00 N	42.96 3.52 0.00 N	49.72 4.05 0.00 N	46.43 3.44 0.00 N	33.65 2.18 0.00 N	41.14 2.83 0.00 N
LIPA_MISC_IPP 23656	38.32 1.24 0.00 N	31.55 2.09 0.00 N	31.86 1.76 0.00 N	32.17 1.79 0.00 N	24.69 0.57 0.00 N	33.12 1.29 0.00 N	32.55 1.41 0.00 N	41.42 2.47 0.00 N	45.09 2.38 0.00 N	41.38 2.64 0.00 N	38.71 2.64 0.00 N	34.39 2.62 0.00 N	54.84 4.00 -6.50 N	51.52 3.70 -7.52 N	46.65 3.23 -7.10 N	46.54 3.34 -6.13 N	46.51 3.34 -6.35 N	47.90 3.54 -3.75 N	40.97 3.03 1.39 N	42.89 3.46 0.00 N	51.09 4.29 -1.13 N	45.42 2.44 0.00 N	33.04 1.57 0.00 N	41.32 3.01 0.00 N
LITTLE FALLS____HYD 24013	38.37 1.29 0.00 N	30.47 1.01 0.00 N	31.07 0.96 0.00 N	31.27 0.88 0.00 N	24.78 0.66 0.00 N	32.90 1.08 0.00 N	32.41 1.28 0.00 N	40.91 1.96 0.00 N	44.89 2.19 0.00 N	40.98 2.24 0.00 N	37.96 1.90 0.00 N	33.63 1.86 0.00 N	47.06 2.72 0.00 N	42.79 2.49 0.00 N	38.42 2.09 0.00 N	39.23 2.16 0.00 N	39.07 2.25 0.00 N	43.13 2.52 0.00 N	41.75 2.42 0.00 N	42.18 2.75 0.00 N	48.87 3.19 0.00 N	45.48 2.50 0.00 N	32.91 1.44 0.00 N	40.20 1.89 0.00 N
LI_NEWBRDGE____DRP 323616	38.71 1.62 0.00 N	31.13 1.68 0.00 N	31.51 1.40 0.00 N	31.87 1.49 0.00 N	25.02 0.90 0.00 N	33.53 1.71 0.00 N	32.94 1.81 0.00 N	41.83 2.88 0.00 N	45.47 2.76 0.00 N	41.62 2.88 0.00 N	38.90 2.83 0.00 N	34.57 2.80 0.00 N	55.20 4.35 -6.50 N	51.92 4.10 -7.52 N	47.03 3.60 -7.10 N	46.93 3.73 -6.13 N	46.89 3.72 -6.35 N	48.29 3.92 -3.75 N	40.63 3.22 1.92 N	43.02 3.59 0.00 N	51.29 4.49 -1.13 N	45.82 2.84 0.00 N	33.27 1.80 0.00 N	41.07 2.76 0.00 N

LONG_LAKE_PHOENIX 24014	37.07 -0.01 0.00 N	29.40 -0.06 0.00 N	30.06 -0.05 0.00 N	30.35 -0.04 0.00 N	24.08 -0.04 0.00 N	31.89 0.06 0.00 N	31.20 0.06 0.00 N	38.97 0.02 0.00 N	42.61 -0.09 0.00 N	38.72 -0.02 0.00 N	36.03 -0.04 0.00 N	31.83 0.06 0.00 N	44.39 0.04 0.00 N	40.37 0.07 0.00 N	36.36 0.03 0.00 N	37.07 -0.01 0.00 N	36.86 0.04 0.00 N	40.56 -0.06 0.00 N	39.33 0.00 0.00 N	39.54 0.11 0.00 N	45.84 0.17 0.00 N	43.08 0.09 0.00 N	31.57 0.10 0.00 N	38.36 0.05 0.00 N
LOVETT___3 23632	38.82 1.73 0.00 N	30.83 1.37 0.00 N	31.33 1.23 0.00 N	31.55 1.17 0.00 N	24.96 0.83 0.00 N	33.23 1.41 0.00 N	32.63 1.49 0.00 N	41.26 2.31 0.00 N	45.16 2.45 0.00 N	41.22 2.48 0.00 N	38.24 2.17 0.00 N	33.96 2.19 0.00 N	47.60 3.26 0.00 N	43.23 2.94 0.00 N	38.83 2.50 0.00 N	39.64 2.56 0.00 N	39.41 2.59 0.00 N	43.36 2.75 0.00 N	42.08 2.75 0.00 N	42.43 3.00 0.00 N	49.17 3.50 0.00 N	45.88 2.90 0.00 N	33.36 1.88 0.00 N	40.75 2.44 0.00 N
LOVETT___4 23642	39.07 1.98 0.00 N	31.02 1.56 0.00 N	31.52 1.42 0.00 N	31.74 1.35 0.00 N	25.10 0.98 0.00 N	33.44 1.61 0.00 N	32.83 1.69 0.00 N	41.52 2.56 0.00 N	45.43 2.73 0.00 N	41.47 2.72 0.00 N	38.47 2.40 0.00 N	34.17 2.40 0.00 N	47.91 3.56 0.00 N	43.52 3.22 0.00 N	39.09 2.76 0.00 N	39.90 2.83 0.00 N	39.67 2.85 0.00 N	43.66 3.04 0.00 N	42.36 3.03 0.00 N	42.72 3.28 0.00 N	49.51 3.84 0.00 N	46.20 3.21 0.00 N	33.58 2.11 0.00 N	41.02 2.71 0.00 N
LOVETT___5 23593	39.07 1.98 0.00 N	31.02 1.56 0.00 N	31.52 1.42 0.00 N	31.74 1.35 0.00 N	25.10 0.98 0.00 N	33.44 1.61 0.00 N	32.83 1.69 0.00 N	41.52 2.56 0.00 N	45.43 2.73 0.00 N	41.47 2.72 0.00 N	38.47 2.40 0.00 N	34.17 2.40 0.00 N	47.91 3.56 0.00 N	43.52 3.22 0.00 N	39.09 2.76 0.00 N	39.90 2.83 0.00 N	39.67 2.85 0.00 N	43.66 3.04 0.00 N	42.36 3.03 0.00 N	42.72 3.28 0.00 N	49.51 3.84 0.00 N	46.20 3.21 0.00 N	33.58 2.11 0.00 N	41.02 2.71 0.00 N
LOWER_RAQUET___HYD 24057	36.21 -0.88 0.00 N	28.76 -0.70 0.00 N	29.34 -0.76 0.00 N	29.64 -0.75 0.00 N	23.62 -0.49 0.00 N	30.88 -0.94 0.00 N	29.72 -1.41 0.00 N	37.18 -1.77 0.00 N	40.18 -2.53 0.00 N	36.18 -2.56 0.00 N	33.65 -2.42 0.00 N	29.49 -2.29 0.00 N	41.03 -3.31 0.00 N	37.35 -2.95 0.00 N	34.17 -2.16 0.00 N	35.06 -2.01 0.00 N	34.02 -2.80 0.00 N	38.31 -2.30 0.00 N	36.73 -2.60 0.00 N	36.11 -3.32 0.00 N	42.13 -3.55 0.00 N	39.89 -3.10 0.00 N	30.12 -1.35 0.00 N	36.61 -1.70 0.00 N
LOWER___HUDSON 24059	38.11 1.03 0.00 N	30.34 0.88 0.00 N	30.90 0.79 0.00 N	31.13 0.74 0.00 N	24.72 0.60 0.00 N	32.81 0.99 0.00 N	32.24 1.11 0.00 N	40.56 1.61 0.00 N	44.56 1.86 0.00 N	40.63 1.89 0.00 N	37.67 1.60 0.00 N	33.43 1.66 0.00 N	46.75 2.41 0.00 N	42.38 2.09 0.00 N	38.07 1.74 0.00 N	38.92 1.84 0.00 N	38.69 1.88 0.00 N	42.64 2.03 0.00 N	41.44 2.11 0.00 N	41.79 2.36 0.00 N	48.33 2.66 0.00 N	45.29 2.31 0.00 N	32.83 1.36 0.00 N	40.11 1.80 0.00 N
LWR___OSWEGATCHIE_HYD 23850	37.00 -0.08 0.00 N	29.36 -0.10 0.00 N	29.91 -0.19 0.00 N	30.18 -0.21 0.00 N	24.02 -0.10 0.00 N	31.61 -0.21 0.00 N	30.68 -0.45 0.00 N	38.51 -0.44 0.00 N	41.90 -0.81 0.00 N	37.89 -0.85 0.00 N	35.16 -0.91 0.00 N	30.84 -0.94 0.00 N	42.90 -1.44 0.00 N	39.04 -1.26 0.00 N	35.38 -0.95 0.00 N	36.19 -0.88 0.00 N	35.51 -1.31 0.00 N	39.66 -0.95 0.00 N	38.20 -1.12 0.00 N	37.93 -1.50 0.00 N	44.17 -1.50 0.00 N	41.60 -1.39 0.00 N	30.97 -0.51 0.00 N	37.66 -0.65 0.00 N
LYONS_FALL_HYD 23570	37.83 0.75 0.00 N	29.95 0.49 0.00 N	30.44 0.34 0.00 N	30.68 0.29 0.00 N	24.33 0.21 0.00 N	32.19 0.37 0.00 N	31.50 0.37 0.00 N	39.60 0.65 0.00 N	43.39 0.69 0.00 N	39.43 0.68 0.00 N	36.63 0.56 0.00 N	32.23 0.46 0.00 N	44.90 0.56 0.00 N	40.82 0.53 0.00 N	36.73 0.40 0.00 N	37.45 0.38 0.00 N	37.13 0.31 0.00 N	41.12 0.50 0.00 N	39.75 0.43 0.00 N	39.86 0.43 0.00 N	46.34 0.67 0.00 N	43.49 0.50 0.00 N	31.87 0.40 0.00 N	38.73 0.42 0.00 N
MADISON___COUNTY_LFGE 323628	38.12 1.03 0.00 N	30.27 0.81 0.00 N	31.03 0.92 0.00 N	31.17 0.78 0.00 N	24.63 0.51 0.00 N	32.66 0.84 0.00 N	32.00 0.87 0.00 N	40.12 1.17 0.00 N	43.97 1.26 0.00 N	39.96 1.22 0.00 N	37.17 1.10 0.00 N	32.77 1.00 0.00 N	45.67 1.32 0.00 N	41.58 1.28 0.00 N	37.38 1.05 0.00 N	38.08 1.01 0.00 N	37.89 1.07 0.00 N	41.79 1.18 0.00 N	40.49 1.16 0.00 N	40.68 1.25 0.00 N	47.25 1.58 0.00 N	44.25 1.26 0.00 N	32.30 0.82 0.00 N	39.32 1.01 0.00 N
MAPLE_RIDGE_WT_1 323574	36.75 -0.34 0.00 N	29.17 -0.29 0.00 N	29.71 -0.39 0.00 N	30.17 -0.22 0.00 N	23.93 -0.19 0.00 N	31.55 -0.27 0.00 N	30.89 -0.24 0.00 N	38.63 -0.32 0.00 N	42.32 -0.39 0.00 N	38.36 -0.38 0.00 N	35.71 -0.36 0.00 N	31.42 -0.35 0.00 N	43.83 -0.51 0.00 N	39.87 -0.42 0.00 N	36.00 -0.33 0.00 N	36.73 -0.34 0.00 N	36.44 -0.37 0.00 N	40.29 -0.33 0.00 N	38.96 -0.37 0.00 N	38.98 -0.45 0.00 N	45.17 -0.51 0.00 N	42.51 -0.48 0.00 N	31.20 -0.27 0.00 N	37.97 -0.34 0.00 N
MAPLE_RIDGE_WT_2 323611	36.75 -0.34 0.00 N	29.17 -0.29 0.00 N	29.71 -0.39 0.00 N	30.17 -0.22 0.00 N	23.93 -0.19 0.00 N	31.55 -0.27 0.00 N	30.89 -0.24 0.00 N	38.63 -0.32 0.00 N	42.32 -0.39 0.00 N	38.36 -0.38 0.00 N	35.71 -0.36 0.00 N	31.42 -0.35 0.00 N	43.83 -0.51 0.00 N	39.87 -0.42 0.00 N	36.00 -0.33 0.00 N	36.73 -0.34 0.00 N	36.44 -0.37 0.00 N	40.29 -0.33 0.00 N	38.96 -0.37 0.00 N	38.98 -0.45 0.00 N	45.17 -0.51 0.00 N	42.51 -0.48 0.00 N	31.20 -0.27 0.00 N	37.97 -0.34 0.00 N
MG_INDUSTRY___DRP 24185	37.84 0.75 0.00 N	30.13 0.67 0.00 N	30.78 0.68 0.00 N	31.04 0.65 0.00 N	24.62 0.50 0.00 N	32.53 0.71 0.00 N	31.91 0.78 0.00 N	40.13 1.18 0.00 N	43.98 1.27 0.00 N	40.06 1.32 0.00 N	37.20 1.13 0.00 N	32.93 1.16 0.00 N	46.04 1.70 0.00 N	41.81 1.51 0.00 N	37.60 1.27 0.00 N	38.41 1.34 0.00 N	38.19 1.38 0.00 N	42.07 1.46 0.00 N	40.81 1.48 0.00 N	41.10 1.66 0.00 N	47.61 1.94 0.00 N	44.54 1.56 0.00 N	32.41 0.94 0.00 N	39.60 1.29 0.00 N
MID___OSWEGATCHIE_HYD 23849	37.00 -0.08 0.00 N	29.36 -0.10 0.00 N	29.91 -0.19 0.00 N	30.18 -0.21 0.00 N	24.02 -0.10 0.00 N	31.61 -0.21 0.00 N	30.68 -0.45 0.00 N	38.51 -0.44 0.00 N	41.90 -0.81 0.00 N	37.89 -0.85 0.00 N	35.16 -0.91 0.00 N	30.84 -0.94 0.00 N	42.90 -1.44 0.00 N	39.04 -1.26 0.00 N	35.38 -0.95 0.00 N	36.19 -0.88 0.00 N	35.51 -1.31 0.00 N	39.66 -0.95 0.00 N	38.20 -1.12 0.00 N	37.93 -1.50 0.00 N	44.17 -1.50 0.00 N	41.60 -1.39 0.00 N	30.97 -0.51 0.00 N	37.66 -0.65 0.00 N
MID___RAQUETTE_HYD 23851	36.21 -0.88 0.00 N	28.76 -0.70 0.00 N	29.34 -0.76 0.00 N	29.64 -0.75 0.00 N	23.62 -0.49 0.00 N	30.88 -0.94 0.00 N	29.72 -1.41 0.00 N	37.18 -1.77 0.00 N	40.18 -2.53 0.00 N	36.18 -2.56 0.00 N	33.65 -2.42 0.00 N	29.49 -2.29 0.00 N	41.03 -3.31 0.00 N	37.35 -2.95 0.00 N	34.17 -2.16 0.00 N	35.06 -2.01 0.00 N	34.02 -2.80 0.00 N	38.31 -2.30 0.00 N	36.73 -2.60 0.00 N	36.11 -3.32 0.00 N	42.13 -3.55 0.00 N	39.89 -3.10 0.00 N	30.12 -1.35 0.00 N	36.61 -1.70 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
MILLIKEN___1 23584	36.23 -0.85 0.00 N	29.29 -0.17 0.00 N	30.16 0.06 0.00 N	30.45 0.07 0.00 N	24.08 -0.05 0.00 N	32.16 0.34 0.00 N	31.49 0.35 0.00 N	38.75 -0.20 0.00 N	41.71 -0.99 0.00 N	37.98 -0.76 0.00 N	35.21 -0.86 0.00 N	31.79 0.01 0.00 N	43.74 -0.61 0.00 N	39.82 -0.47 0.00 N	35.89 -0.44 0.00 N	36.46 -0.61 0.00 N	36.40 -0.41 0.00 N	40.60 -0.01 0.00 N	38.84 -0.49 0.00 N	39.53 0.10 0.00 N	46.33 0.66 0.00 N	43.35 0.37 0.00 N	31.83 0.36 0.00 N	38.60 0.29 0.00 N		
MILLIKEN___2 23585	36.23 -0.85 0.00 N	29.29 -0.17 0.00 N	30.16 0.06 0.00 N	30.45 0.07 0.00 N	24.08 -0.05 0.00 N	32.16 0.34 0.00 N	31.49 0.35 0.00 N	38.75 -0.20 0.00 N	41.71 -0.99 0.00 N	37.98 -0.76 0.00 N	35.21 -0.86 0.00 N	31.79 0.01 0.00 N	43.74 -0.61 0.00 N	39.82 -0.47 0.00 N	35.89 -0.44 0.00 N	36.46 -0.61 0.00 N	36.40 -0.41 0.00 N	40.60 -0.01 0.00 N	38.84 -0.49 0.00 N	39.53 0.10 0.00 N	46.33 0.66 0.00 N	43.35 0.37 0.00 N	31.83 0.36 0.00 N	38.60 0.29 0.00 N		
MILLIKEN___DIESEL 23629	36.23 -0.85 0.00 N	29.29 -0.17 0.00 N	30.16 0.06 0.00 N	30.45 0.07 0.00 N	24.08 -0.05 0.00 N	32.16 0.34 0.00 N	31.49 0.35 0.00 N	38.75 -0.20 0.00 N	41.71 -0.99 0.00 N	37.98 -0.76 0.00 N	35.21 -0.86 0.00 N	31.79 0.01 0.00 N	43.74 -0.61 0.00 N	39.82 -0.47 0.00 N	35.89 -0.44 0.00 N	36.46 -0.61 0.00 N	36.40 -0.41 0.00 N	40.60 -0.01 0.00 N	38.84 -0.49 0.00 N	39.53 0.10 0.00 N	46.33 0.66 0.00 N	43.35 0.37 0.00 N	31.83 0.36 0.00 N	38.60 0.29 0.00 N		
MILLSEAT___LFGE 323607	37.24 0.15 0.00 N	29.30 -0.16 0.00 N	29.97 -0.13 0.00 N	30.43 0.05 0.00 N	24.16 0.04 0.00 N	32.42 0.59 0.00 N	31.29 0.16 0.00 N	38.49 -0.46 0.00 N	41.34 -1.37 0.00 N	37.56 -1.18 0.00 N	34.88 -1.19 0.00 N	31.23 -0.54 0.00 N	43.21 -1.14 0.00 N	39.56 -0.74 0.00 N	35.61 -0.72 0.00 N	36.07 -1.00 0.00 N	36.01 -0.81 0.00 N	39.45 -1.17 0.00 N	38.18 -1.15 0.00 N	38.39 -1.04 0.00 N	44.54 -1.13 0.00 N	42.05 -0.94 0.00 N	31.06 -0.41 0.00 N	37.49 -0.82 0.00 N		
MODEL_CITY_ENERGY 24167	36.82 -0.27 0.00 N	29.00 -0.46 0.00 N	29.70 -0.40 0.00 N	30.18 -0.21 0.00 N	23.97 -0.15 0.00 N	32.17 0.35 0.00 N	30.99 -0.14 0.00 N	37.99 -0.95 0.00 N	40.57 -2.14 0.00 N	36.81 -1.94 0.00 N	34.17 -1.90 0.00 N	30.66 -1.12 0.00 N	42.40 -1.94 0.00 N	38.86 -1.44 0.00 N	35.00 -1.33 0.00 N	35.43 -1.65 0.00 N	35.37 -1.44 0.00 N	38.72 -1.89 0.00 N	37.46 -1.87 0.00 N	37.63 -1.80 0.00 N	43.62 -2.06 0.00 N	41.25 -1.74 0.00 N	30.57 -0.90 0.00 N	36.91 -1.40 0.00 N		
MODERN_LFGE___ 323580	36.82 -0.27 0.00 N	29.00 -0.46 0.00 N	29.70 -0.40 0.00 N	30.18 -0.21 0.00 N	23.97 -0.15 0.00 N	32.17 0.35 0.00 N	30.99 -0.14 0.00 N	37.99 -0.95 0.00 N	40.57 -2.14 0.00 N	36.81 -1.94 0.00 N	34.17 -1.90 0.00 N	30.66 -1.12 0.00 N	42.40 -1.94 0.00 N	38.86 -1.44 0.00 N	35.00 -1.33 0.00 N	35.43 -1.65 0.00 N	35.37 -1.44 0.00 N	38.72 -1.89 0.00 N	37.46 -1.87 0.00 N	37.63 -1.80 0.00 N	43.62 -2.06 0.00 N	41.25 -1.74 0.00 N	30.57 -0.90 0.00 N	36.91 -1.40 0.00 N		
MOHAWK_PAPER___DRP 24187	37.88 0.79 0.00 N	30.14 0.68 0.00 N	30.73 0.63 0.00 N	30.95 0.56 0.00 N	24.55 0.43 0.00 N	32.54 0.72 0.00 N	31.96 0.83 0.00 N	40.21 1.26 0.00 N	44.13 1.42 0.00 N	40.23 1.48 0.00 N	37.34 1.26 0.00 N	33.07 1.30 0.00 N	46.25 1.91 0.00 N	41.99 1.69 0.00 N	37.72 1.39 0.00 N	38.54 1.47 0.00 N	38.33 1.51 0.00 N	42.26 1.65 0.00 N	41.03 1.70 0.00 N	41.36 1.93 0.00 N	47.88 2.21 0.00 N	44.80 1.82 0.00 N	32.53 1.06 0.00 N	39.73 1.42 0.00 N		
MONGAUP___HYD 23641	39.49 2.40 0.00 N	31.31 1.85 0.00 N	31.88 1.77 0.00 N	32.13 1.74 0.00 N	25.44 1.33 0.00 N	33.82 2.00 0.00 N	33.21 2.07 0.00 N	41.88 2.93 0.00 N	45.93 3.23 0.00 N	41.86 3.11 0.00 N	38.84 2.77 0.00 N	34.34 2.57 0.00 N	47.91 3.57 0.00 N	43.73 3.43 0.00 N	39.18 2.85 0.00 N	39.96 2.88 0.00 N	39.83 3.01 0.00 N	43.87 3.26 0.00 N	42.57 3.24 0.00 N	42.92 3.49 0.00 N	49.83 4.16 0.00 N	46.18 3.19 0.00 N	33.50 2.03 0.00 N	41.15 2.84 0.00 N		
MONTAUK___DIESEL 23721	39.65 2.56 0.00 N	32.76 3.30 0.00 N	33.07 2.97 0.00 N	33.39 3.00 0.00 N	25.55 1.43 0.00 N	34.32 2.50 0.00 N	33.78 2.65 0.00 N	43.19 4.24 0.00 N	47.21 4.51 0.00 N	43.39 4.65 0.00 N	40.60 4.53 0.00 N	36.07 4.30 0.00 N	57.10 6.25 -6.50 N	53.60 5.78 -7.52 N	48.45 5.02 -7.10 N	48.32 5.12 -6.13 N	48.35 5.18 -6.35 N	49.96 5.59 -3.75 N	43.03 5.08 1.38 N	45.10 5.67 0.00 N	53.88 7.08 -1.13 N	47.83 4.84 0.00 N	34.62 3.14 0.00 N	43.19 4.87 0.00 N		
MUNSVILLE_WIND_PWR 323609	40.88 3.80 0.00 N	32.32 2.86 0.00 N	33.04 2.94 0.00 N	33.36 2.98 0.00 N	26.48 2.36 0.00 N	35.28 3.46 0.00 N	34.69 3.55 0.00 N	43.93 4.99 0.00 N	48.35 5.64 0.00 N	43.95 5.21 0.00 N	40.78 4.71 0.00 N	35.99 4.22 0.00 N	50.03 5.69 0.00 N	45.63 5.33 0.00 N	40.83 4.50 0.00 N	41.40 4.33 0.00 N	41.26 4.44 0.00 N	44.43 3.81 0.00 N	43.87 4.54 0.00 N	42.85 3.41 0.00 N	49.84 4.17 0.00 N	46.31 3.32 0.00 N	33.51 2.04 0.00 N	40.53 2.22 0.00 N		
N SALMON___HYD 24042	36.43 -0.66 0.00 N	28.90 -0.56 0.00 N	29.52 -0.58 0.00 N	29.83 -0.56 0.00 N	23.69 -0.44 0.00 N	31.19 -0.64 0.00 N	30.26 -0.88 0.00 N	37.87 -1.08 0.00 N	41.51 -1.20 0.00 N	37.41 -1.34 0.00 N	34.81 -1.26 0.00 N	30.39 -1.39 0.00 N	42.25 -2.09 0.00 N	38.52 -1.78 0.00 N	35.00 -1.33 0.00 N	35.72 -1.35 0.00 N	35.17 -1.64 0.00 N	39.23 -1.38 0.00 N	37.75 -1.58 0.00 N	37.34 -2.09 0.00 N	43.26 -2.41 0.00 N	40.85 -2.14 0.00 N	30.27 -1.21 0.00 N	36.85 -1.47 0.00 N		
N.E._GEN_SANDY PD 24062	38.35 1.26 0.00 N	30.51 1.05 0.00 N	31.02 0.92 0.00 N	31.25 0.86 0.00 N	24.79 0.66 0.00 N	32.93 1.11 0.00 N	32.35 1.22 0.00 N	40.74 1.79 0.00 N	44.70 2.00 0.00 N	42.97 2.39 3.65 N	37.80 1.73 0.00 N	33.55 1.78 0.00 N	47.02 2.67 0.00 N	42.63 2.33 0.00 N	38.28 1.95 0.00 N	39.14 2.07 0.00 N	38.91 2.10 0.00 N	42.89 2.27 0.00 N	41.66 2.33 0.00 N	42.02 2.59 0.00 N	48.55 2.87 0.00 N	45.47 2.49 0.00 N	33.02 1.55 0.00 N	40.36 2.05 0.00 N		
NARROWS_GT1_1 24228	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N		
NARROWS_GT1_2	46.28	31.44	31.91	32.08	25.33	33.75	33.15	42.00	46.02	66.24	160.42	63.67	48.52	44.09	39.60	40.42	40.18	44.20	42.82	43.21	50.05	46.70	33.89	41.42		

24229	2.56 -6.63 N	1.97 -0.01 N	1.81 0.00 N	1.70 0.00 N	1.21 0.00 N	1.93 0.00 N	2.01 0.00 N	3.05 0.00 N	3.31 0.00 N	3.26 -24.24 N	2.88 -121.47 N	2.86 -29.04 N	4.18 0.00 N	3.79 0.00 N	3.27 0.00 N	3.35 0.00 N	3.36 0.00 N	3.59 0.00 N	3.49 0.00 N	3.77 0.00 N	4.37 0.00 N	3.71 0.00 N	2.41 0.00 N	3.11 0.00 N
NARROWS_GT1_3 24230	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
NARROWS_GT1_4 24231	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
NARROWS_GT1_5 24232	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
NARROWS_GT1_6 24233	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
NARROWS_GT1_7 24234	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
NARROWS_GT1_8 24235	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
NARROWS_GT2_1 24236	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
NARROWS_GT2_2 24237	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
NARROWS_GT2_3 24238	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
NARROWS_GT2_4 24239	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
NARROWS_GT2_5 24240	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
NARROWS_GT2_6 24241	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
NARROWS_GT2_7 24242	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N

NARROWS_GT2_8 24243	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N
NEG CAPITAL___MECHNVIL 23645	38.24 1.15 0.00 N	30.42 0.96 0.00 N	30.96 0.86 0.00 N	31.18 0.79 0.00 N	24.79 0.67 0.00 N	32.91 1.08 0.00 N	32.36 1.23 0.00 N	40.77 2.77 0.00 N	44.87 2.16 0.00 N	40.95 2.21 0.00 N	37.98 1.91 0.00 N	33.67 1.90 0.00 N	47.07 2.73 0.00 N	42.68 2.38 0.00 N	38.31 1.98 0.00 N	39.15 2.08 0.00 N	38.93 2.12 0.00 N	42.92 2.31 0.00 N	41.71 2.38 0.00 N	42.09 2.66 0.00 N	48.71 3.03 0.00 N	45.59 2.60 0.00 N	33.00 1.53 0.00 N	40.30 1.99 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.93 -1.16 0.00 N	28.47 -0.99 0.00 N	29.16 -0.95 0.00 N	29.51 -0.87 0.00 N	23.37 -0.75 0.00 N	31.09 -0.73 0.00 N	30.36 -0.78 0.00 N	37.69 -1.26 0.00 N	40.97 -1.73 0.00 N	37.25 -1.49 0.00 N	34.63 -1.43 0.00 N	30.75 -1.02 0.00 N	42.70 -1.64 0.00 N	38.91 -1.39 0.00 N	35.08 -1.25 0.00 N	35.74 -1.33 0.00 N	35.58 -1.24 0.00 N	39.11 -1.50 0.00 N	37.89 -1.44 0.00 N	38.12 -1.31 0.00 N	44.21 -1.46 0.00 N	41.65 -1.34 0.00 N	30.63 -0.85 0.00 N	37.04 -1.27 0.00 N
NEG CENTRAL___DRP 24199	36.94 -0.14 0.00 N	29.39 -0.07 0.00 N	30.11 0.01 0.00 N	30.43 0.05 0.00 N	24.10 -0.02 0.00 N	32.11 0.29 0.00 N	31.36 0.23 0.00 N	39.06 0.11 0.00 N	42.43 -0.28 0.00 N	38.54 -0.20 0.00 N	35.80 -0.27 0.00 N	31.88 0.10 0.00 N	44.24 -0.10 0.00 N	40.32 0.02 0.00 N	36.30 -0.03 0.00 N	36.94 -0.13 0.00 N	36.82 0.00 0.00 N	40.52 -0.10 0.00 N	39.19 -0.14 0.00 N	39.46 0.03 0.00 N	45.98 0.30 0.00 N	43.07 0.08 0.00 N	31.55 0.08 0.00 N	38.32 0.01 0.00 N
NEG CENTRAL___INDECK 23768	37.96 0.87 0.00 N	29.94 0.48 0.00 N	30.62 0.52 0.00 N	31.02 0.63 0.00 N	24.58 0.46 0.00 N	32.95 1.13 0.00 N	32.01 0.88 0.00 N	39.78 0.83 0.00 N	43.17 0.46 0.00 N	39.19 0.45 0.00 N	36.40 0.33 0.00 N	32.41 0.64 0.00 N	44.91 0.57 0.00 N	41.14 0.84 0.00 N	36.93 0.60 0.00 N	37.51 0.44 0.00 N	37.51 0.69 0.00 N	41.12 0.51 0.00 N	39.85 0.52 0.00 N	40.16 0.73 0.00 N	46.78 1.11 0.00 N	43.61 0.62 0.00 N	31.89 0.42 0.00 N	38.73 0.42 0.00 N
NEG CENTRAL___SENECA 23627	36.92 -0.17 0.00 N	29.38 -0.08 0.00 N	30.14 0.04 0.00 N	30.49 0.10 0.00 N	24.11 -0.01 0.00 N	32.20 0.38 0.00 N	31.43 0.30 0.00 N	39.11 0.15 0.00 N	42.35 -0.36 0.00 N	38.45 -0.29 0.00 N	35.71 -0.35 0.00 N	31.91 0.13 0.00 N	44.22 -0.12 0.00 N	40.31 0.01 0.00 N	36.26 -0.07 0.00 N	36.90 -0.18 0.00 N	36.82 0.00 0.00 N	40.45 -0.16 0.00 N	39.11 -0.22 0.00 N	39.42 -0.01 0.00 N	45.95 0.28 0.00 N	43.00 0.01 0.00 N	31.52 0.05 0.00 N	38.27 -0.04 0.00 N
NEG CENTRAL___STATE_STREET 24147	37.48 0.40 0.00 N	29.93 0.47 0.00 N	30.66 0.55 0.00 N	30.95 0.56 0.00 N	24.54 0.41 0.00 N	32.72 0.90 0.00 N	32.00 0.87 0.00 N	39.73 0.79 0.00 N	43.19 0.49 0.00 N	39.30 0.55 0.00 N	36.44 0.37 0.00 N	32.46 0.69 0.00 N	44.95 0.61 0.00 N	41.00 0.70 0.00 N	36.95 0.62 0.00 N	37.54 0.47 0.00 N	37.41 0.59 0.00 N	41.38 0.77 0.00 N	39.85 0.52 0.00 N	40.14 0.70 0.00 N	47.00 1.33 0.00 N	44.03 1.05 0.00 N	32.20 0.73 0.00 N	39.12 0.81 0.00 N
NEG MILLWOOD___DRP 24198	39.33 2.25 0.00 N	31.20 1.74 0.00 N	31.70 1.59 0.00 N	31.91 1.52 0.00 N	25.24 1.12 0.00 N	33.60 1.77 0.00 N	33.00 1.87 0.00 N	41.73 2.78 0.00 N	45.78 3.08 0.00 N	41.79 3.05 0.00 N	38.79 2.73 0.00 N	34.46 2.69 0.00 N	48.30 3.96 0.00 N	43.88 3.58 0.00 N	39.40 3.07 0.00 N	40.22 3.14 0.00 N	39.99 3.18 0.00 N	44.01 3.39 0.00 N	42.67 3.34 0.00 N	43.04 3.61 0.00 N	49.92 4.24 0.00 N	46.55 3.56 0.00 N	33.79 2.32 0.00 N	41.25 2.94 0.00 N
NEG NORTH_FLCN_SEA 23793	36.26 -0.83 0.00 N	28.80 -0.65 0.00 N	29.46 -0.64 0.00 N	29.75 -0.63 0.00 N	23.59 -0.53 0.00 N	31.14 -0.68 0.00 N	30.27 -0.86 0.00 N	37.85 -1.10 0.00 N	41.61 -1.09 0.00 N	37.52 -1.22 0.00 N	34.94 -1.13 0.00 N	30.53 -1.24 0.00 N	42.48 -1.87 0.00 N	38.70 -1.59 0.00 N	35.12 -1.21 0.00 N	35.79 -1.28 0.00 N	35.33 -1.48 0.00 N	39.33 -1.29 0.00 N	37.87 -1.46 0.00 N	37.52 -1.91 0.00 N	43.33 -2.34 0.00 N	40.95 -2.04 0.00 N	30.16 -1.31 0.00 N	36.66 -1.64 0.00 N
NEG NORTH_KES_CHATAGAY 23792	35.78 -1.31 0.00 N	28.41 -1.05 0.00 N	29.04 -1.07 0.00 N	29.34 -1.04 0.00 N	23.27 -0.84 0.00 N	30.68 -1.14 0.00 N	29.81 -1.32 0.00 N	37.27 -1.69 0.00 N	40.97 -1.74 0.00 N	36.92 -1.82 0.00 N	34.40 -1.67 0.00 N	30.02 -1.75 0.00 N	41.79 -2.55 0.00 N	38.06 -2.23 0.00 N	34.58 -1.75 0.00 N	35.26 -1.81 0.00 N	34.80 -2.02 0.00 N	38.75 -1.87 0.00 N	37.32 -2.01 0.00 N	36.96 -2.47 0.00 N	42.69 -2.98 0.00 N	40.39 -2.60 0.00 N	29.81 -1.66 0.00 N	36.24 -2.07 0.00 N
NEG NORTH___ALICE_FALLS 23915	36.27 -0.82 0.00 N	28.82 -0.64 0.00 N	29.47 -0.63 0.00 N	29.76 -0.63 0.00 N	23.59 -0.53 0.00 N	31.15 -0.67 0.00 N	30.28 -0.85 0.00 N	37.88 -1.07 0.00 N	41.67 -1.04 0.00 N	37.57 -1.17 0.00 N	34.97 -1.10 0.00 N	30.56 -1.21 0.00 N	42.52 -1.83 0.00 N	38.69 -1.60 0.00 N	35.10 -1.23 0.00 N	35.75 -1.32 0.00 N	35.28 -1.54 0.00 N	39.28 -1.33 0.00 N	37.84 -1.48 0.00 N	37.46 -1.97 0.00 N	43.27 -2.40 0.00 N	40.96 -2.03 0.00 N	30.18 -1.29 0.00 N	36.60 -1.71 0.00 N
NEG NORTH___LWR_SARANAC 23913	36.27 -0.82 0.00 N	28.82 -0.64 0.00 N	29.47 -0.63 0.00 N	29.76 -0.63 0.00 N	23.59 -0.53 0.00 N	31.15 -0.67 0.00 N	30.28 -0.85 0.00 N	37.88 -1.07 0.00 N	41.67 -1.04 0.00 N	37.57 -1.17 0.00 N	34.97 -1.10 0.00 N	30.56 -1.21 0.00 N	42.52 -1.83 0.00 N	38.69 -1.60 0.00 N	35.10 -1.23 0.00 N	35.75 -1.32 0.00 N	35.28 -1.54 0.00 N	39.28 -1.33 0.00 N	37.84 -1.48 0.00 N	37.46 -1.97 0.00 N	43.27 -2.40 0.00 N	40.96 -2.03 0.00 N	30.18 -1.29 0.00 N	36.60 -1.71 0.00 N
NEG NORTH___PLATTSBURG 23628	36.27 -0.82 0.00 N	28.82 -0.64 0.00 N	29.47 -0.63 0.00 N	29.76 -0.63 0.00 N	23.59 -0.53 0.00 N	31.15 -0.67 0.00 N	30.28 -0.85 0.00 N	37.88 -1.07 0.00 N	41.67 -1.04 0.00 N	37.57 -1.17 0.00 N	34.97 -1.10 0.00 N	30.56 -1.21 0.00 N	42.52 -1.83 0.00 N	38.69 -1.60 0.00 N	35.10 -1.23 0.00 N	35.75 -1.32 0.00 N	35.28 -1.54 0.00 N	39.28 -1.33 0.00 N	37.84 -1.48 0.00 N	37.46 -1.97 0.00 N	43.27 -2.40 0.00 N	40.96 -2.03 0.00 N	30.18 -1.29 0.00 N	36.60 -1.71 0.00 N
NEG WEST_LEA_LOCKPORT 23791	36.91 -0.18 0.00 N	29.06 -0.40 0.00 N	29.76 -0.34 0.00 N	30.24 -0.15 0.00 N	24.01 -0.11 0.00 N	32.24 0.42 0.00 N	31.05 -0.08 0.00 N	38.08 -0.87 0.00 N	40.70 -2.01 0.00 N	36.93 -1.81 0.00 N	34.29 -1.78 0.00 N	30.76 -1.01 0.00 N	42.56 -1.79 0.00 N	39.00 -1.30 0.00 N	35.11 -1.22 0.00 N	35.54 -1.53 0.00 N	35.48 -1.33 0.00 N	38.85 -1.76 0.00 N	37.58 -1.75 0.00 N	37.76 -1.67 0.00 N	43.77 -1.90 0.00 N	41.38 -1.61 0.00 N	30.65 -0.82 0.00 N	37.01 -1.30 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
NEG WEST___LANCASTR 23811	36.40 -0.68 0.00 N	28.71 -0.75 0.00 N	29.38 -0.73 0.00 N	29.80 -0.59 0.00 N	23.62 -0.50 0.00 N	31.84 0.01 0.00 N	30.73 -0.41 0.00 N	37.96 -1.00 0.00 N	40.80 -1.91 0.00 N	36.92 -1.83 0.00 N	34.23 -1.84 0.00 N	30.77 -1.00 0.00 N	42.81 -1.53 0.00 N	39.19 -1.10 0.00 N	35.27 -1.06 0.00 N	35.79 -1.28 0.00 N	35.81 -1.01 0.00 N	39.16 -1.46 0.00 N	37.85 -1.48 0.00 N	38.00 -1.44 0.00 N	44.31 -1.36 0.00 N	41.53 -1.45 0.00 N	30.48 -0.99 0.00 N	37.06 -1.25 0.00 N		
NEG_PENN_ALLEGHNY 23528	37.57 0.49 0.00 N	29.77 0.31 0.00 N	30.45 0.35 0.00 N	30.75 0.36 0.00 N	24.39 0.27 0.00 N	32.45 0.62 0.00 N	31.69 0.56 0.00 N	39.70 0.75 0.00 N	43.34 0.64 0.00 N	39.30 0.56 0.00 N	36.49 0.42 0.00 N	32.44 0.67 0.00 N	45.34 1.00 0.00 N	41.25 0.95 0.00 N	37.13 0.80 0.00 N	37.84 0.77 0.00 N	37.71 0.89 0.00 N	41.39 0.78 0.00 N	40.10 0.77 0.00 N	40.29 0.85 0.00 N	46.87 1.20 0.00 N	43.84 0.86 0.00 N	31.95 0.47 0.00 N	38.95 0.64 0.00 N		
NEG___GEN_MONROE 24207	37.22 0.13 0.00 N	29.42 -0.04 0.00 N	30.11 0.00 0.00 N	30.51 0.13 0.00 N	24.18 0.06 0.00 N	32.32 0.50 0.00 N	31.44 0.31 0.00 N	38.94 -0.01 0.00 N	42.20 -0.51 0.00 N	38.34 -0.41 0.00 N	35.62 -0.45 0.00 N	31.69 -0.08 0.00 N	43.95 -0.40 0.00 N	40.12 -0.18 0.00 N	36.12 -0.21 0.00 N	36.72 -0.35 0.00 N	36.60 -0.21 0.00 N	40.18 -0.43 0.00 N	38.93 -0.40 0.00 N	39.18 -0.25 0.00 N	45.47 -0.20 0.00 N	42.81 -0.18 0.00 N	31.48 0.01 0.00 N	38.06 -0.25 0.00 N		
NEPA___ENERGY 23901	35.95 -1.14 0.00 N	28.38 -1.08 0.00 N	29.04 -1.07 0.00 N	29.41 -0.97 0.00 N	23.27 -0.85 0.00 N	31.46 -0.36 0.00 N	30.42 -0.71 0.00 N	37.83 -1.12 0.00 N	40.78 -1.93 0.00 N	36.70 -2.04 0.00 N	33.96 -2.10 0.00 N	30.68 -1.09 0.00 N	42.89 -1.46 0.00 N	39.17 -1.13 0.00 N	35.28 -1.05 0.00 N	35.88 -1.19 0.00 N	35.97 -0.85 0.00 N	39.28 -1.33 0.00 N	37.95 -1.38 0.00 N	38.03 -1.40 0.00 N	44.57 -1.10 0.00 N	41.51 -1.48 0.00 N	30.24 -1.23 0.00 N	37.01 -1.30 0.00 N		
NEVERSINK___HYD 23608	37.88 0.79 0.00 N	30.06 0.60 0.00 N	30.68 0.57 0.00 N	30.93 0.55 0.00 N	24.52 0.41 0.00 N	32.54 0.72 0.00 N	31.92 0.78 0.00 N	40.25 1.30 0.00 N	44.13 1.42 0.00 N	40.32 1.57 0.00 N	37.40 1.33 0.00 N	33.11 1.34 0.00 N	46.35 2.00 0.00 N	42.03 1.74 0.00 N	37.78 1.45 0.00 N	38.53 1.46 0.00 N	38.31 1.50 0.00 N	42.20 1.59 0.00 N	40.99 1.66 0.00 N	41.32 1.89 0.00 N	48.02 2.35 0.00 N	44.93 1.95 0.00 N	32.66 1.19 0.00 N	39.76 1.45 0.00 N		
NEWTON___FALLS_HYD 23847	37.00 -0.08 0.00 N	29.36 -0.10 0.00 N	29.91 -0.19 0.00 N	30.18 -0.21 0.00 N	24.02 -0.10 0.00 N	31.61 -0.21 0.00 N	30.68 -0.45 0.00 N	38.51 -0.44 0.00 N	41.90 -0.81 0.00 N	37.89 -0.85 0.00 N	35.16 -0.91 0.00 N	30.84 -0.94 0.00 N	42.90 -1.44 0.00 N	39.04 -1.26 0.00 N	35.38 -0.95 0.00 N	36.19 -0.88 0.00 N	35.51 -1.31 0.00 N	39.66 -0.95 0.00 N	38.20 -1.12 0.00 N	37.93 -1.50 0.00 N	44.17 -1.50 0.00 N	41.60 -1.39 0.00 N	30.97 -0.51 0.00 N	37.66 -0.65 0.00 N		
NIAGARA___ 23760	36.51 -0.57 0.00 N	28.78 -0.68 0.00 N	29.47 -0.63 0.00 N	29.96 -0.43 0.00 N	23.79 -0.33 0.00 N	31.92 0.10 0.00 N	30.75 -0.39 0.00 N	37.66 -1.29 0.00 N	40.19 -2.51 0.00 N	36.46 -2.28 0.00 N	33.85 -2.22 0.00 N	30.35 -1.42 0.00 N	41.98 -2.37 0.00 N	38.48 -1.82 0.00 N	34.66 -1.68 0.00 N	35.08 -2.00 0.00 N	35.00 -1.82 0.00 N	38.33 -2.28 0.00 N	37.08 -2.25 0.00 N	37.25 -2.18 0.00 N	43.12 -2.55 0.00 N	40.83 -2.16 0.00 N	30.29 -1.19 0.00 N	36.58 -1.73 0.00 N		
NINE_MILE_1 23575	36.65 -0.44 0.00 N	29.08 -0.37 0.00 N	29.74 -0.36 0.00 N	30.04 -0.34 0.00 N	23.83 -0.29 0.00 N	31.53 -0.29 0.00 N	30.84 -0.29 0.00 N	38.50 -0.45 0.00 N	42.06 -0.65 0.00 N	38.20 -0.54 0.00 N	35.54 -0.53 0.00 N	31.40 -0.37 0.00 N	43.80 -0.55 0.00 N	39.81 -0.48 0.00 N	35.89 -0.44 0.00 N	36.59 -0.48 0.00 N	36.38 -0.44 0.00 N	40.07 -0.54 0.00 N	38.82 -0.51 0.00 N	39.00 -0.44 0.00 N	45.19 -0.48 0.00 N	42.49 -0.49 0.00 N	31.17 -0.30 0.00 N	37.90 -0.41 0.00 N		
NINE_MILE_2 23744	36.65 -0.44 0.00 N	29.09 -0.37 0.00 N	29.74 -0.36 0.00 N	30.04 -0.34 0.00 N	23.83 -0.29 0.00 N	31.54 -0.28 0.00 N	30.84 -0.29 0.00 N	38.50 -0.45 0.00 N	42.07 -0.64 0.00 N	38.20 -0.54 0.00 N	35.54 -0.52 0.00 N	31.40 -0.37 0.00 N	43.80 -0.54 0.00 N	39.82 -0.48 0.00 N	35.90 -0.43 0.00 N	36.60 -0.48 0.00 N	36.38 -0.43 0.00 N	40.08 -0.53 0.00 N	38.83 -0.50 0.00 N	39.00 -0.43 0.00 N	45.20 -0.48 0.00 N	42.51 -0.48 0.00 N	31.17 -0.30 0.00 N	37.91 -0.40 0.00 N		
NM_CAPITAL___DRP 24208	37.59 0.51 0.00 N	29.93 0.47 0.00 N	30.52 0.42 0.00 N	30.73 0.35 0.00 N	24.39 0.27 0.00 N	32.30 0.48 0.00 N	31.72 0.59 0.00 N	39.92 0.97 0.00 N	43.78 1.07 0.00 N	39.92 1.18 0.00 N	37.05 0.99 0.00 N	32.83 1.06 0.00 N	45.94 1.60 0.00 N	41.68 1.38 0.00 N	37.45 1.12 0.00 N	38.28 1.21 0.00 N	38.06 1.24 0.00 N	41.95 1.34 0.00 N	40.73 1.40 0.00 N	41.05 1.62 0.00 N	47.51 1.84 0.00 N	44.49 1.51 0.00 N	32.32 0.85 0.00 N	39.46 1.15 0.00 N		
NM_CENTRAL___DRP 24181	37.29 0.21 0.00 N	29.58 0.12 0.00 N	30.27 0.16 0.00 N	30.57 0.18 0.00 N	24.26 0.14 0.00 N	32.13 0.31 0.00 N	31.44 0.30 0.00 N	39.28 0.33 0.00 N	42.96 0.25 0.00 N	39.02 0.27 0.00 N	36.29 0.22 0.00 N	32.09 0.32 0.00 N	44.76 0.41 0.00 N	40.70 0.41 0.00 N	36.66 0.33 0.00 N	37.36 0.30 0.00 N	37.17 0.36 0.00 N	40.90 0.28 0.00 N	39.65 0.32 0.00 N	39.87 0.44 0.00 N	46.24 0.57 0.00 N	43.42 0.43 0.00 N	31.78 0.31 0.00 N	38.65 0.34 0.00 N		
NM_FRONTIER___DRP 24179	36.75 -0.34 0.00 N	28.96 -0.50 0.00 N	29.66 -0.44 0.00 N	30.16 -0.23 0.00 N	23.96 -0.16 0.00 N	32.14 0.32 0.00 N	30.96 -0.17 0.00 N	37.91 -1.05 0.00 N	40.47 -2.24 0.00 N	36.71 -2.04 0.00 N	34.07 -1.99 0.00 N	30.55 -1.22 0.00 N	42.25 -2.09 0.00 N	38.73 -1.57 0.00 N	34.88 -1.45 0.00 N	35.30 -1.77 0.00 N	35.22 -1.59 0.00 N	38.58 -2.03 0.00 N	37.30 -2.02 0.00 N	37.48 -1.95 0.00 N	43.41 -2.27 0.00 N	41.07 -1.91 0.00 N	30.47 -1.00 0.00 N	36.80 -1.51 0.00 N		
NM_ST_REGIS___HYD 24053	36.27 -0.81 0.00 N	28.80 -0.66 0.00 N	29.39 -0.71 0.00 N	29.69 -0.70 0.00 N	23.64 -0.48 0.00 N	30.96 -0.86 0.00 N	29.86 -1.28 0.00 N	37.36 -1.59 0.00 N	40.54 -2.17 0.00 N	36.51 -2.24 0.00 N	33.95 -2.12 0.00 N	29.71 -2.07 0.00 N	41.32 -3.02 0.00 N	37.63 -2.66 0.00 N	34.38 -1.95 0.00 N	35.22 -1.85 0.00 N	34.31 -2.51 0.00 N	38.55 -2.06 0.00 N	36.99 -2.34 0.00 N	36.41 -3.02 0.00 N	42.40 -3.27 0.00 N	40.11 -2.87 0.00 N	30.16 -1.31 0.00 N	36.67 -1.64 0.00 N		
NORTHPORT___1	38.51	31.23	31.56	31.90	24.91	33.31	32.74	41.59	45.18	41.45	38.78	34.49	55.01	51.66	46.78	46.68	46.64	48.02	41.01	42.98	51.04	45.46	33.08	41.05		

23551	1.42 0.00 N	1.77 0.00 N	1.46 0.00 N	1.52 0.00 N	0.79 0.00 N	1.49 0.00 N	1.60 0.00 N	2.63 0.00 N	2.47 0.00 N	2.71 0.00 N	2.71 0.00 N	2.72 0.00 N	4.17 -6.50 N	3.84 -7.52 N	3.36 -7.10 N	3.48 -6.13 N	3.47 -6.35 N	3.65 -3.75 N	3.17 1.49 N	3.55 0.00 N	4.24 -1.13 N	2.47 0.00 N	1.60 0.00 N	2.73 0.00 N
NORTHPORT___2 23552	38.51 1.42 0.00 N	31.23 1.77 0.00 N	31.56 1.46 0.00 N	31.90 1.52 0.00 N	24.91 0.79 0.00 N	33.31 1.49 0.00 N	32.74 1.60 0.00 N	41.59 2.63 0.00 N	45.18 2.47 0.00 N	41.45 2.71 0.00 N	38.78 2.71 0.00 N	34.49 2.72 0.00 N	55.01 4.17 -6.50 N	51.66 3.84 -7.52 N	46.78 3.36 -7.10 N	46.68 3.48 -6.13 N	46.64 3.47 -6.35 N	48.02 3.65 -3.75 N	41.01 3.17 1.49 N	42.98 3.55 0.00 N	51.04 4.24 -1.13 N	45.46 2.47 0.00 N	33.08 1.60 0.00 N	41.05 2.73 0.00 N
NORTHPORT___3 23553	38.71 1.62 0.00 N	31.23 1.77 0.00 N	31.63 1.52 0.00 N	31.99 1.60 0.00 N	25.01 0.89 0.00 N	33.47 1.65 0.00 N	32.90 1.77 0.00 N	41.76 2.81 0.00 N	45.35 2.64 0.00 N	41.59 2.85 0.00 N	38.98 2.91 0.00 N	34.63 2.86 0.00 N	55.16 4.32 -6.50 N	51.76 3.93 -7.52 N	46.92 3.49 -7.10 N	46.82 3.62 -6.13 N	46.80 3.63 -6.35 N	48.22 3.85 -3.75 N	41.14 3.30 1.50 N	43.11 3.68 0.00 N	51.21 4.41 -1.13 N	45.68 2.70 0.00 N	33.22 1.75 0.00 N	41.18 2.87 0.00 N
NORTHPORT___4 23650	38.71 1.62 0.00 N	31.23 1.77 0.00 N	31.63 1.52 0.00 N	31.99 1.60 0.00 N	25.01 0.89 0.00 N	33.47 1.65 0.00 N	32.90 1.77 0.00 N	41.76 2.81 0.00 N	45.35 2.64 0.00 N	41.59 2.85 0.00 N	38.98 2.91 0.00 N	34.63 2.86 0.00 N	55.16 4.32 -6.50 N	51.76 3.93 -7.52 N	46.92 3.49 -7.10 N	46.82 3.62 -6.13 N	46.80 3.63 -6.35 N	48.22 3.85 -3.75 N	41.14 3.30 1.50 N	43.11 3.68 0.00 N	51.21 4.41 -1.13 N	45.68 2.70 0.00 N	33.22 1.75 0.00 N	41.18 2.87 0.00 N
NORTHPORT___IC 23718	38.51 1.42 0.00 N	31.23 1.77 0.00 N	31.56 1.46 0.00 N	31.90 1.52 0.00 N	24.91 0.79 0.00 N	33.31 1.49 0.00 N	32.74 1.60 0.00 N	41.59 2.63 0.00 N	45.18 2.47 0.00 N	41.45 2.71 0.00 N	38.78 2.71 0.00 N	34.49 2.72 0.00 N	55.01 4.17 -6.50 N	51.66 3.84 -7.52 N	46.78 3.36 -7.10 N	46.68 3.48 -6.13 N	46.64 3.47 -6.35 N	48.02 3.65 -3.75 N	41.01 3.17 1.49 N	42.98 3.55 0.00 N	51.04 4.24 -1.13 N	45.46 2.47 0.00 N	33.08 1.60 0.00 N	41.05 2.73 0.00 N
NPX_GEN_1385_PROXY 323591	37.99 0.90 0.00 N	31.23 1.77 0.00 N	31.56 1.46 0.00 N	31.90 1.52 0.00 N	24.96 0.84 0.00 N	32.83 1.01 0.00 N	32.27 1.14 0.00 N	41.01 2.06 0.00 N	44.57 1.86 0.00 N	42.54 1.96 3.65 N	38.26 2.19 0.00 N	34.05 2.28 0.00 N	54.42 3.57 -6.50 N	51.07 3.25 -7.52 N	46.28 2.85 -7.10 N	46.17 2.97 -6.13 N	46.11 2.94 -6.35 N	47.45 3.08 -3.75 N	41.01 3.17 1.49 N	42.96 3.52 0.00 N	50.37 3.57 -1.13 N	44.91 1.92 0.00 N	32.70 1.23 0.00 N	40.50 2.19 0.00 N
NPX_GEN_CSC 323557	38.07 0.98 0.00 N	31.66 2.20 0.00 N	31.94 1.84 0.00 N	32.24 1.85 0.00 N	24.49 0.37 0.00 N	32.87 1.05 0.00 N	32.33 1.20 0.00 N	41.16 2.21 0.00 N	44.82 2.12 0.00 N	43.01 2.43 3.65 N	38.49 2.42 0.00 N	34.19 2.42 0.00 N	54.55 3.70 -6.50 N	51.27 3.45 -7.52 N	46.42 2.99 -7.10 N	46.29 3.09 -6.13 N	46.27 3.10 -6.35 N	47.65 3.28 -3.75 N	40.72 2.78 1.39 N	42.65 3.22 0.00 N	50.82 4.02 -1.13 N	45.16 2.17 0.00 N	32.83 1.36 0.00 N	41.16 2.85 0.00 N
NSINS_S_GLNS_FALLS 23858	38.31 1.22 0.00 N	30.40 0.94 0.00 N	30.98 0.88 0.00 N	31.11 0.72 0.00 N	24.84 0.72 0.00 N	33.02 1.20 0.00 N	32.55 1.41 0.00 N	41.06 2.11 0.00 N	45.36 2.66 0.00 N	41.45 2.71 0.00 N	38.44 2.37 0.00 N	34.04 2.26 0.00 N	47.62 3.27 0.00 N	43.14 2.84 0.00 N	38.66 2.33 0.00 N	39.51 2.44 0.00 N	39.28 2.47 0.00 N	43.33 2.71 0.00 N	42.15 2.82 0.00 N	42.56 3.13 0.00 N	49.16 3.49 0.00 N	45.95 2.97 0.00 N	33.28 1.81 0.00 N	40.69 2.38 0.00 N
NUCOR_STEEL___DRP 24197	37.21 0.13 0.00 N	29.76 0.30 0.00 N	30.48 0.38 0.00 N	30.77 0.38 0.00 N	24.39 0.27 0.00 N	32.53 0.71 0.00 N	31.81 0.68 0.00 N	39.45 0.50 0.00 N	42.85 0.15 0.00 N	38.99 0.25 0.00 N	36.15 0.08 0.00 N	32.22 0.45 0.00 N	44.58 0.23 0.00 N	40.68 0.38 0.00 N	36.69 0.35 0.00 N	37.28 0.21 0.00 N	37.12 0.30 0.00 N	41.12 0.51 0.00 N	39.56 0.23 0.00 N	39.82 0.39 0.00 N	46.66 0.99 0.00 N	43.74 0.75 0.00 N	32.01 0.53 0.00 N	38.89 0.58 0.00 N
NYISO_LBMP_REFERENCE 24008	37.08 0.00 0.00 N	29.46 0.00 0.00 N	30.10 0.00 0.00 N	30.39 0.00 0.00 N	24.12 0.00 0.00 N	31.82 0.00 0.00 N	31.13 0.00 0.00 N	38.95 0.00 0.00 N	42.71 0.00 0.00 N	38.74 0.00 0.00 N	36.07 0.00 0.00 N	31.77 0.00 0.00 N	44.34 0.00 0.00 N	40.30 0.00 0.00 N	36.33 0.00 0.00 N	37.07 0.00 0.00 N	36.82 0.00 0.00 N	40.61 0.00 0.00 N	39.33 0.00 0.00 N	39.43 0.00 0.00 N	45.67 0.00 0.00 N	42.99 0.00 0.00 N	31.47 0.00 0.00 N	38.31 0.00 0.00 N
NYPA_BRENTWD____GT 24164	38.79 1.70 0.00 N	31.45 2.00 0.00 N	31.78 1.68 0.00 N	32.12 1.73 0.00 N	25.02 0.90 0.00 N	33.50 1.67 0.00 N	32.92 1.79 0.00 N	41.86 2.91 0.00 N	45.55 2.84 0.00 N	41.80 3.05 0.00 N	39.10 3.03 0.00 N	34.80 3.02 0.00 N	55.44 4.59 -6.50 N	52.06 4.24 -7.52 N	47.14 3.71 -7.10 N	47.04 3.84 -6.13 N	46.99 3.82 -6.35 N	48.41 4.04 -3.75 N	41.58 3.50 1.25 N	43.33 3.90 0.00 N	51.55 4.75 -1.13 N	45.95 2.96 0.00 N	33.40 1.93 0.00 N	41.42 3.11 0.00 N
NYPA_GOWANUS____GT5 24156	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.51 4.17 0.00 N	44.07 3.77 0.00 N	39.59 3.26 0.00 N	40.41 3.34 0.00 N	40.17 3.35 0.00 N	44.19 3.58 0.00 N	42.81 3.48 0.00 N	43.20 3.76 0.00 N	50.03 4.35 0.00 N	46.69 3.70 0.00 N	33.88 2.41 0.00 N	41.41 3.10 0.00 N
NYPA_GOWANUS____GT6 24157	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.51 4.17 0.00 N	44.07 3.77 0.00 N	39.59 3.26 0.00 N	40.41 3.34 0.00 N	40.17 3.35 0.00 N	44.19 3.58 0.00 N	42.81 3.48 0.00 N	43.20 3.76 0.00 N	50.03 4.35 0.00 N	46.69 3.70 0.00 N	33.88 2.41 0.00 N	41.41 3.10 0.00 N
NYPA_HARLEM__RVR__GT1 24160	46.47 2.75 -6.63 N	31.48 2.02 -0.01 N	31.99 1.89 0.00 N	32.15 1.76 0.00 N	25.33 1.22 0.00 N	33.68 1.85 0.00 N	33.08 1.94 0.00 N	41.94 2.99 0.00 N	45.91 3.20 0.00 N	41.91 3.17 0.00 N	38.89 2.82 0.00 N	34.54 2.77 0.00 N	48.52 4.18 0.00 N	44.07 3.77 0.00 N	39.59 3.26 0.00 N	40.43 3.36 0.00 N	40.17 3.35 0.00 N	44.20 3.58 0.00 N	42.82 3.49 0.00 N	43.23 3.79 0.00 N	50.10 4.42 0.00 N	46.73 3.74 0.00 N	33.93 2.46 0.00 N	41.44 3.13 0.00 N

NYPA_HARLEM__RVR_GT2 24161	46.47 2.75 -6.63 N	31.48 2.02 -0.01 N	31.99 1.89 0.00 N	32.15 1.76 0.00 N	25.33 1.22 0.00 N	33.68 1.85 0.00 N	33.08 1.94 0.00 N	41.94 2.99 0.00 N	45.91 3.20 0.00 N	41.91 3.17 0.00 N	38.89 2.82 0.00 N	34.54 2.77 0.00 N	48.52 4.18 0.00 N	44.07 3.77 0.00 N	39.59 3.26 0.00 N	40.43 3.36 0.00 N	40.17 3.35 0.00 N	44.20 3.58 0.00 N	42.82 3.49 0.00 N	43.23 3.79 0.00 N	50.10 4.42 0.00 N	46.73 3.74 0.00 N	33.93 2.46 0.00 N	41.44 3.13 0.00 N
NYPA_KENT____GT 24152	47.08 2.56 -7.43 N	31.41 1.94 -0.01 N	31.89 1.78 0.00 N	32.06 1.67 0.00 N	25.32 1.20 0.00 N	33.72 1.89 0.00 N	33.11 1.98 0.00 N	41.96 3.01 0.00 N	45.98 3.27 0.00 N	41.96 3.22 0.00 N	38.94 2.87 0.00 N	34.61 2.84 0.00 N	48.53 4.19 0.00 N	44.10 3.80 0.00 N	39.61 3.28 0.00 N	40.44 3.36 0.00 N	40.19 3.39 0.00 N	44.21 3.59 0.00 N	42.82 3.49 0.00 N	43.18 3.75 0.00 N	50.02 4.35 0.00 N	46.66 3.68 0.00 N	33.89 2.42 0.00 N	41.39 3.08 0.00 N
NYPA_POUCH1____GT 24155	49.21 2.42 -9.71 N	31.32 1.86 -0.01 N	31.80 1.69 0.00 N	31.97 1.58 0.00 N	25.23 1.11 0.00 N	33.63 1.81 0.00 N	33.03 1.90 0.00 N	41.85 3.15 0.00 N	45.86 3.15 0.00 N	66.09 3.11 -24.24 N	160.26 2.72 -121.47 N	63.51 2.71 -29.04 N	48.31 3.96 0.00 N	43.89 3.60 0.00 N	39.43 3.10 0.00 N	40.25 3.18 0.00 N	40.00 3.19 0.00 N	44.02 3.40 0.00 N	42.66 3.33 0.00 N	43.05 3.62 0.00 N	49.83 4.16 0.00 N	46.53 3.54 0.00 N	33.75 2.28 0.00 N	41.26 2.95 0.00 N
NYPA_VERNON____GT2 24162	47.87 2.56 -8.23 N	31.38 1.92 -0.01 N	31.86 1.75 0.00 N	32.04 1.65 0.00 N	25.29 1.17 0.00 N	33.69 1.87 0.00 N	33.08 1.95 0.00 N	41.92 3.15 0.00 N	47.77 3.24 -1.82 N	63.37 3.18 -21.45 N	48.79 2.84 -9.88 N	52.20 2.82 -17.61 N	52.16 4.19 -3.63 N	44.11 3.81 0.00 N	39.62 3.29 0.00 N	40.45 3.38 0.00 N	40.21 3.39 0.00 N	44.22 3.61 0.00 N	42.83 3.50 0.00 N	43.21 3.78 0.00 N	50.05 4.38 0.00 N	46.67 3.68 0.00 N	33.89 2.41 0.00 N	41.38 3.07 0.00 N
NYPA_VERNON____GT3 24163	47.87 2.56 -8.23 N	31.38 1.92 -0.01 N	31.86 1.75 0.00 N	32.04 1.65 0.00 N	25.29 1.17 0.00 N	33.69 1.87 0.00 N	33.08 1.95 0.00 N	41.92 3.15 0.00 N	47.77 3.24 -1.82 N	63.37 3.18 -21.45 N	48.79 2.84 -9.88 N	52.20 2.82 -17.61 N	52.16 4.19 -3.63 N	44.11 3.81 0.00 N	39.62 3.29 0.00 N	40.45 3.38 0.00 N	40.21 3.39 0.00 N	44.22 3.61 0.00 N	42.83 3.50 0.00 N	43.21 3.78 0.00 N	50.05 4.38 0.00 N	46.67 3.68 0.00 N	33.89 2.41 0.00 N	41.38 3.07 0.00 N
NYPA__ASTORIA_CC1 323568	46.27 2.56 -6.63 N	31.38 1.92 -0.01 N	31.86 1.75 0.00 N	32.04 1.65 0.00 N	25.29 1.17 0.00 N	33.67 1.85 0.00 N	33.06 1.93 0.00 N	41.90 2.95 0.00 N	47.74 3.21 -1.82 N	63.34 3.15 -21.45 N	48.76 2.81 -9.88 N	52.18 2.79 -17.61 N	52.13 4.15 -3.63 N	44.08 3.78 0.00 N	39.61 3.28 0.00 N	40.43 3.36 0.00 N	40.19 3.37 0.00 N	44.20 3.59 0.00 N	42.80 3.47 0.00 N	43.18 3.74 0.00 N	50.02 4.35 0.00 N	46.64 3.66 0.00 N	33.88 2.41 0.00 N	41.36 3.05 0.00 N
NYPA__ASTORIA_CC2 323569	46.27 2.56 -6.63 N	31.38 1.92 -0.01 N	31.86 1.75 0.00 N	32.04 1.65 0.00 N	25.29 1.17 0.00 N	33.67 1.85 0.00 N	33.06 1.93 0.00 N	41.90 2.95 0.00 N	47.74 3.21 -1.82 N	63.34 3.15 -21.45 N	48.76 2.81 -9.88 N	52.18 2.79 -17.61 N	52.13 4.15 -3.63 N	44.08 3.78 0.00 N	39.61 3.28 0.00 N	40.43 3.36 0.00 N	40.19 3.37 0.00 N	44.20 3.59 0.00 N	42.80 3.47 0.00 N	43.18 3.74 0.00 N	50.02 4.35 0.00 N	46.64 3.66 0.00 N	33.88 2.41 0.00 N	41.36 3.05 0.00 N
NYPA__HOLTSVILL 23794	38.48 1.39 0.00 N	31.38 1.92 0.00 N	31.71 1.61 0.00 N	32.04 1.65 0.00 N	24.82 0.70 0.00 N	33.27 1.44 0.00 N	32.69 1.55 0.00 N	41.57 2.62 0.00 N	45.22 2.51 0.00 N	41.48 2.74 0.00 N	38.81 2.75 0.00 N	34.50 2.73 0.00 N	55.01 4.17 -6.50 N	51.67 3.85 -7.52 N	46.80 3.38 -7.10 N	46.70 3.50 -6.13 N	46.66 3.49 -6.35 N	48.05 3.68 -3.75 N	41.09 3.16 1.40 N	42.99 3.56 0.00 N	51.18 4.39 -1.13 N	45.57 2.58 0.00 N	33.14 1.67 0.00 N	41.25 2.94 0.00 N
NYPA____HELLGATE_GT1 24158	46.47 2.75 -6.63 N	31.48 2.02 -0.01 N	31.99 1.89 0.00 N	32.15 1.76 0.00 N	25.33 1.22 0.00 N	33.68 1.85 0.00 N	33.08 1.94 0.00 N	41.94 2.99 0.00 N	45.91 3.20 0.00 N	41.91 3.17 0.00 N	38.89 2.82 0.00 N	34.54 2.77 0.00 N	48.52 4.18 0.00 N	44.07 3.77 0.00 N	39.59 3.26 0.00 N	40.43 3.36 0.00 N	40.17 3.35 0.00 N	44.20 3.58 0.00 N	42.82 3.49 0.00 N	43.23 3.79 0.00 N	50.10 4.42 0.00 N	46.73 3.74 0.00 N	33.93 2.46 0.00 N	41.44 3.13 0.00 N
NYPA____HELLGATE_GT2 24159	46.47 2.75 -6.63 N	31.48 2.02 -0.01 N	31.99 1.89 0.00 N	32.15 1.76 0.00 N	25.33 1.22 0.00 N	33.68 1.85 0.00 N	33.08 1.94 0.00 N	41.94 2.99 0.00 N	45.91 3.20 0.00 N	41.91 3.17 0.00 N	38.89 2.82 0.00 N	34.54 2.77 0.00 N	48.52 4.18 0.00 N	44.07 3.77 0.00 N	39.59 3.26 0.00 N	40.43 3.36 0.00 N	40.17 3.35 0.00 N	44.20 3.58 0.00 N	42.82 3.49 0.00 N	43.23 3.79 0.00 N	50.10 4.42 0.00 N	46.73 3.74 0.00 N	33.93 2.46 0.00 N	41.44 3.13 0.00 N
NYS_BARGE__HYD 23848	36.96 -0.12 0.00 N	29.11 -0.35 0.00 N	29.79 -0.31 0.00 N	30.28 -0.11 0.00 N	24.04 -0.08 0.00 N	32.29 0.47 0.00 N	31.10 -0.03 0.00 N	38.16 -0.79 0.00 N	40.77 -1.93 0.00 N	37.01 -1.73 0.00 N	34.37 -1.70 0.00 N	30.82 -0.95 0.00 N	42.64 -1.70 0.00 N	39.07 -1.22 0.00 N	35.17 -1.15 0.00 N	35.61 -1.46 0.00 N	35.55 -1.26 0.00 N	38.93 -1.69 0.00 N	37.66 -1.67 0.00 N	37.84 -1.59 0.00 N	43.87 -1.80 0.00 N	41.48 -1.51 0.00 N	30.72 -0.76 0.00 N	37.09 -1.23 0.00 N
O.H_GEN_BRUCE 24063	36.47 -0.61 0.00 N	28.75 -0.71 0.00 N	29.44 -0.66 0.00 N	29.93 -0.45 0.00 N	23.77 -0.35 0.00 N	31.89 0.06 0.00 N	30.72 -0.41 0.00 N	37.64 -1.31 0.00 N	40.20 -2.50 0.00 N	37.49 -3.10 3.65 N	33.86 -2.21 0.00 N	30.34 -1.43 0.00 N	41.98 -2.37 0.00 N	38.48 -1.82 0.00 N	34.66 -1.68 0.00 N	35.08 -2.00 0.00 N	35.00 -1.82 0.00 N	38.34 -2.28 0.00 N	37.08 -2.25 0.00 N	37.25 -2.18 0.00 N	43.13 -2.54 0.00 N	40.83 -2.16 0.00 N	30.28 -1.19 0.00 N	36.56 -1.75 0.00 N
OAK_ORCHARD__HYD 24046	36.70 -0.39 0.00 N	29.05 -0.41 0.00 N	29.74 -0.36 0.00 N	30.12 -0.27 0.00 N	23.86 -0.26 0.00 N	31.80 -0.02 0.00 N	31.00 -0.13 0.00 N	38.45 -0.50 0.00 N	41.74 -0.97 0.00 N	37.93 -0.81 0.00 N	35.27 -0.80 0.00 N	31.34 -0.43 0.00 N	43.52 -0.82 0.00 N	39.68 -0.62 0.00 N	35.77 -0.56 0.00 N	36.42 -0.65 0.00 N	36.27 -0.54 0.00 N	39.84 -0.77 0.00 N	38.59 -0.74 0.00 N	38.83 -0.60 0.00 N	45.03 -0.64 0.00 N	42.44 -0.55 0.00 N	31.22 -0.26 0.00 N	37.73 -0.58 0.00 N
OCC_CHEM__DRP 24175	36.80 -0.29 0.00 N	29.00 -0.46 0.00 N	29.70 -0.40 0.00 N	30.19 -0.20 0.00 N	23.98 -0.14 0.00 N	32.18 0.36 0.00 N	31.00 -0.13 0.00 N	37.96 -0.98 0.00 N	40.53 -2.18 0.00 N	36.76 -1.98 0.00 N	34.13 -1.94 0.00 N	30.59 -1.18 0.00 N	42.32 -2.02 0.00 N	38.80 -1.50 0.00 N	34.94 -1.39 0.00 N	35.35 -1.72 0.00 N	35.28 -1.53 0.00 N	38.64 -1.98 0.00 N	37.36 -1.97 0.00 N	37.55 -1.89 0.00 N	43.47 -2.20 0.00 N	41.14 -1.85 0.00 N	30.51 -0.96 0.00 N	36.86 -1.45 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
OLIN_CORP_DRP 24177	36.77 -0.32 0.00 N	28.96 -0.50 0.00 N	29.65 -0.45 0.00 N	30.15 -0.24 0.00 N	23.93 -0.19 0.00 N	32.14 0.32 0.00 N	30.95 -0.18 0.00 N	37.93 -1.02 0.00 N	40.50 -2.21 0.00 N	36.74 -2.00 0.00 N	34.11 -1.96 0.00 N	30.59 -1.18 0.00 N	42.31 -2.03 0.00 N	38.79 -1.51 0.00 N	34.93 -1.40 0.00 N	35.35 -1.72 0.00 N	35.29 -1.53 0.00 N	38.64 -1.97 0.00 N	37.38 -1.96 0.00 N	37.55 -1.89 0.00 N	43.51 -2.17 0.00 N	41.15 -1.84 0.00 N	30.50 -0.97 0.00 N	36.84 -1.47 0.00 N	
ONONDAGA_REF_OCCRA 23987	37.40 0.32 0.00 N	29.66 0.20 0.00 N	30.34 0.24 0.00 N	30.70 0.31 0.00 N	24.42 0.30 0.00 N	32.34 0.52 0.00 N	31.63 0.50 0.00 N	39.56 0.61 0.00 N	43.29 0.58 0.00 N	39.32 0.58 0.00 N	36.57 0.50 0.00 N	32.31 0.54 0.00 N	45.05 0.71 0.00 N	41.00 0.70 0.00 N	36.91 0.58 0.00 N	37.63 0.55 0.00 N	37.43 0.61 0.00 N	41.18 0.57 0.00 N	39.94 0.61 0.00 N	40.16 0.73 0.00 N	46.58 0.91 0.00 N	43.72 0.73 0.00 N	31.98 0.51 0.00 N	38.90 0.59 0.00 N	
ONONDAGA___COGEN 23986	37.30 0.22 0.00 N	29.61 0.15 0.00 N	30.30 0.19 0.00 N	30.61 0.23 0.00 N	24.29 0.17 0.00 N	32.20 0.38 0.00 N	31.50 0.37 0.00 N	39.35 0.40 0.00 N	43.00 0.29 0.00 N	39.07 0.33 0.00 N	36.32 0.25 0.00 N	32.11 0.34 0.00 N	44.74 0.39 0.00 N	40.72 0.42 0.00 N	36.66 0.33 0.00 N	37.37 0.29 0.00 N	37.18 0.37 0.00 N	40.93 0.32 0.00 N	39.67 0.34 0.00 N	39.90 0.47 0.00 N	46.30 0.63 0.00 N	43.43 0.44 0.00 N	31.78 0.31 0.00 N	38.67 0.36 0.00 N	
ONTARIO___LFGE 23819	36.92 -0.17 0.00 N	29.38 -0.08 0.00 N	30.14 0.04 0.00 N	30.49 0.10 0.00 N	24.11 -0.01 0.00 N	32.20 0.38 0.00 N	31.43 0.30 0.00 N	39.11 0.15 0.00 N	42.35 -0.36 0.00 N	38.45 -0.29 0.00 N	35.71 -0.35 0.00 N	31.91 0.13 0.00 N	44.22 -0.12 0.00 N	40.31 0.01 0.00 N	36.26 -0.07 0.00 N	36.90 -0.18 0.00 N	36.82 0.00 0.00 N	40.45 -0.16 0.00 N	39.11 -0.22 0.00 N	39.42 -0.01 0.00 N	45.95 0.28 0.00 N	43.00 0.01 0.00 N	31.52 0.05 0.00 N	38.27 -0.04 0.00 N	
OSWEGATCHIE___HYD 24044	37.00 -0.08 0.00 N	29.36 -0.10 0.00 N	29.91 -0.19 0.00 N	30.18 -0.21 0.00 N	24.02 -0.10 0.00 N	31.61 -0.21 0.00 N	30.68 -0.45 0.00 N	38.51 -0.44 0.00 N	41.90 -0.81 0.00 N	37.89 -0.85 0.00 N	35.16 -0.91 0.00 N	30.84 -0.94 0.00 N	42.90 -1.44 0.00 N	39.04 -1.26 0.00 N	35.38 -0.95 0.00 N	36.19 -0.88 0.00 N	35.51 -1.31 0.00 N	39.66 -0.95 0.00 N	38.20 -1.12 0.00 N	37.93 -1.50 0.00 N	44.17 -1.50 0.00 N	41.60 -1.39 0.00 N	30.97 -0.51 0.00 N	37.66 -0.65 0.00 N	
OSWEGO___5 23606	36.80 -0.29 0.00 N	29.21 -0.25 0.00 N	29.86 -0.24 0.00 N	30.17 -0.22 0.00 N	23.93 -0.19 0.00 N	31.68 -0.15 0.00 N	30.98 -0.15 0.00 N	38.69 -0.26 0.00 N	42.27 -0.43 0.00 N	38.39 -0.35 0.00 N	35.71 -0.36 0.00 N	31.56 -0.21 0.00 N	44.01 -0.33 0.00 N	40.02 -0.28 0.00 N	36.07 -0.26 0.00 N	36.77 -0.30 0.00 N	36.57 -0.25 0.00 N	40.27 -0.34 0.00 N	39.02 -0.31 0.00 N	39.19 -0.24 0.00 N	45.44 -0.24 0.00 N	42.72 -0.27 0.00 N	31.31 -0.16 0.00 N	38.08 -0.23 0.00 N	
OSWEGO___6 23613	36.80 -0.29 0.00 N	29.21 -0.25 0.00 N	29.86 -0.24 0.00 N	30.17 -0.22 0.00 N	23.93 -0.19 0.00 N	31.68 -0.15 0.00 N	30.98 -0.15 0.00 N	38.69 -0.26 0.00 N	42.27 -0.43 0.00 N	38.39 -0.35 0.00 N	35.71 -0.36 0.00 N	31.56 -0.21 0.00 N	44.01 -0.33 0.00 N	40.02 -0.28 0.00 N	36.07 -0.26 0.00 N	36.77 -0.30 0.00 N	36.57 -0.25 0.00 N	40.27 -0.34 0.00 N	39.02 -0.31 0.00 N	39.19 -0.24 0.00 N	45.44 -0.24 0.00 N	42.72 -0.27 0.00 N	31.31 -0.16 0.00 N	38.08 -0.23 0.00 N	
OUTOKUMPU-AB___DRP 24206	37.42 0.34 0.00 N	29.47 0.01 0.00 N	30.17 0.07 0.00 N	30.63 0.24 0.00 N	24.31 0.19 0.00 N	32.67 0.85 0.00 N	31.49 0.36 0.00 N	38.66 -0.29 0.00 N	41.37 -1.33 0.00 N	37.53 -1.21 0.00 N	34.86 -1.21 0.00 N	31.28 -0.49 0.00 N	43.31 -1.03 0.00 N	39.68 -0.61 0.00 N	35.70 -0.63 0.00 N	36.16 -0.92 0.00 N	36.10 -0.71 0.00 N	39.53 -1.09 0.00 N	38.15 -1.18 0.00 N	38.32 -1.11 0.00 N	44.48 -1.20 0.00 N	42.00 -0.99 0.00 N	31.05 -0.43 0.00 N	37.52 -0.79 0.00 N	
OXBOW___ 24026	36.92 -0.16 0.00 N	29.10 -0.35 0.00 N	29.81 -0.30 0.00 N	30.30 -0.09 0.00 N	24.06 -0.06 0.00 N	32.30 0.48 0.00 N	31.11 -0.02 0.00 N	38.13 -0.82 0.00 N	40.70 -2.01 0.00 N	36.92 -1.82 0.00 N	34.28 -1.79 0.00 N	30.75 -1.03 0.00 N	42.52 -1.82 0.00 N	38.98 -1.32 0.00 N	35.09 -1.24 0.00 N	35.52 -1.55 0.00 N	35.44 -1.37 0.00 N	38.81 -1.80 0.00 N	37.54 -1.80 0.00 N	37.71 -1.73 0.00 N	43.70 -1.97 0.00 N	41.34 -1.65 0.00 N	30.64 -0.84 0.00 N	37.01 -1.30 0.00 N	
OXY_CHEM_DSASP 323612	36.80 -0.29 0.00 N	29.00 -0.46 0.00 N	29.70 -0.40 0.00 N	30.19 -0.20 0.00 N	23.98 -0.14 0.00 N	32.18 0.36 0.00 N	31.00 -0.13 0.00 N	37.96 -0.98 0.00 N	40.53 -2.18 0.00 N	36.76 -1.98 0.00 N	34.13 -1.94 0.00 N	30.59 -1.18 0.00 N	42.32 -2.02 0.00 N	38.80 -1.50 0.00 N	34.94 -1.39 0.00 N	35.35 -1.72 0.00 N	35.28 -1.53 0.00 N	38.64 -1.98 0.00 N	37.36 -1.97 0.00 N	37.55 -1.89 0.00 N	43.47 -2.20 0.00 N	41.14 -1.85 0.00 N	30.51 -0.96 0.00 N	36.86 -1.45 0.00 N	
PEEKSKILL___ 23653	39.03 1.94 0.00 N	30.98 1.52 0.00 N	31.48 1.37 0.00 N	31.69 1.30 0.00 N	25.06 0.94 0.00 N	33.38 1.56 0.00 N	32.79 1.66 0.00 N	41.47 2.51 0.00 N	45.42 2.71 0.00 N	41.45 2.71 0.00 N	38.47 2.41 0.00 N	34.18 2.41 0.00 N	47.94 3.60 0.00 N	43.52 3.22 0.00 N	39.08 2.75 0.00 N	39.90 2.83 0.00 N	39.67 2.85 0.00 N	43.66 3.04 0.00 N	42.34 3.01 0.00 N	42.71 3.27 0.00 N	49.49 3.82 0.00 N	46.15 3.17 0.00 N	33.53 2.06 0.00 N	40.95 2.64 0.00 N	
PGE MADISON___WINDPWR 24146	40.88 3.80 0.00 N	32.32 2.86 0.00 N	33.04 2.94 0.00 N	33.36 2.98 0.00 N	26.48 2.36 0.00 N	35.28 3.46 0.00 N	34.69 3.55 0.00 N	43.93 4.99 0.00 N	48.35 5.64 0.00 N	43.95 5.21 0.00 N	40.78 4.71 0.00 N	35.99 4.22 0.00 N	50.03 5.69 0.00 N	45.63 5.33 0.00 N	40.83 4.50 0.00 N	41.40 4.33 0.00 N	41.26 4.44 0.00 N	44.43 3.81 0.00 N	43.87 4.54 0.00 N	42.85 3.41 0.00 N	49.84 4.17 0.00 N	46.31 3.32 0.00 N	33.51 2.04 0.00 N	40.53 2.22 0.00 N	
PIERCEFIELD___HYD 23852	36.21 -0.88 0.00 N	28.76 -0.70 0.00 N	29.34 -0.76 0.00 N	29.64 -0.75 0.00 N	23.62 -0.49 0.00 N	30.88 -0.94 0.00 N	29.72 -1.41 0.00 N	37.18 -1.77 0.00 N	40.18 -2.53 0.00 N	36.18 -2.56 0.00 N	33.65 -2.42 0.00 N	29.49 -2.29 0.00 N	41.03 -3.31 0.00 N	37.35 -2.95 0.00 N	34.17 -2.16 0.00 N	35.06 -2.01 0.00 N	34.02 -2.80 0.00 N	38.31 -2.30 0.00 N	36.73 -2.60 0.00 N	36.11 -3.32 0.00 N	42.13 -3.55 0.00 N	39.89 -3.10 0.00 N	30.12 -1.35 0.00 N	36.61 -1.70 0.00 N	
PINELAWN_CC_1	38.95	31.40	31.75	32.11	25.12	33.65	33.06	42.01	45.71	41.92	39.21	34.87	55.58	52.22	47.29	47.19	47.14	48.57	42.34	43.40	51.70	46.16	33.52	41.43	

323563	1.86 0.00 N	1.94 0.00 N	1.65 0.00 N	1.72 0.00 N	1.00 0.00 N	1.83 0.00 N	1.92 0.00 N	3.06 0.00 N	3.00 0.00 N	3.18 0.00 N	3.14 0.00 N	3.10 0.00 N	4.73 -6.50 N	4.40 -7.52 N	3.86 -7.10 N	3.98 -6.13 N	3.97 -6.35 N	4.20 -3.75 N	3.57 0.56 N	3.97 0.00 N	4.90 -1.13 N	3.17 0.00 N	2.05 0.00 N	3.12 0.00 N
PJM_GEN_KEystone 24065	35.95 -1.13 0.00 N	28.41 -1.05 0.00 N	29.08 -1.03 0.00 N	29.44 -0.95 0.00 N	23.31 -0.81 0.00 N	31.44 -0.38 0.00 N	30.46 -0.67 0.00 N	37.95 -1.01 0.00 N	41.02 -1.69 0.00 N	42.00 1.41 3.65 N	34.20 -1.87 0.00 N	30.85 -0.92 0.00 N	43.62 -0.72 0.00 N	39.39 -0.91 0.00 N	35.47 -0.86 0.00 N	36.10 -0.97 0.00 N	36.18 -0.64 0.00 N	39.51 -1.10 0.00 N	38.14 -1.19 0.00 N	38.24 -1.19 0.00 N	44.79 -0.89 0.00 N	41.70 -1.29 0.00 N	30.35 -1.12 0.00 N	37.15 -1.16 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	38.68 1.60 0.00 N	31.11 1.65 0.00 N	31.48 1.38 0.00 N	31.85 1.47 0.00 N	25.01 0.89 0.00 N	33.53 1.71 0.00 N	32.94 1.81 0.00 N	41.82 2.87 0.00 N	45.45 2.74 0.00 N	43.42 2.83 3.65 N	38.90 2.79 0.00 N	34.56 4.34 -6.50 N	55.19 4.10 -7.52 N	51.92 3.60 -7.10 N	47.03 3.73 -6.13 N	46.93 3.72 -6.35 N	46.89 3.92 -3.75 N	48.29 3.19 1.92 N	40.60 3.56 0.00 N	42.99 3.56 0.00 N	51.26 4.46 -1.13 N	45.79 2.81 0.00 N	33.25 1.77 0.00 N	41.04 2.73 0.00 N
PJM_GEN_VFT_PROXY 323633	39.38 2.30 0.00 N	31.15 1.69 0.00 N	31.61 1.51 0.00 N	31.80 1.41 0.00 N	25.12 1.01 0.00 N	33.49 1.67 0.00 N	32.86 1.73 0.00 N	41.64 2.68 0.00 N	45.61 2.91 0.00 N	43.85 3.27 3.65 N	38.59 2.53 0.00 N	34.35 2.58 0.00 N	48.22 3.88 0.00 N	43.82 3.53 0.00 N	39.38 3.05 0.00 N	40.21 3.13 0.00 N	39.96 3.15 0.00 N	43.97 3.35 0.00 N	42.61 3.28 0.00 N	42.96 3.52 0.00 N	49.72 4.05 0.00 N	46.43 3.44 0.00 N	33.65 2.18 0.00 N	41.14 2.83 0.00 N
PLEASANTVLY___LBMP 24000	38.81 1.73 0.00 N	30.82 1.36 0.00 N	31.32 1.22 0.00 N	31.55 1.16 0.00 N	24.97 0.84 0.00 N	33.20 1.38 0.00 N	32.60 1.47 0.00 N	41.16 2.21 0.00 N	45.11 2.40 0.00 N	41.16 2.42 0.00 N	38.21 2.14 0.00 N	33.93 2.16 0.00 N	47.58 3.24 0.00 N	43.21 2.91 0.00 N	38.82 2.49 0.00 N	39.64 2.56 0.00 N	39.41 2.59 0.00 N	43.37 2.76 0.00 N	42.07 2.74 0.00 N	42.42 2.99 0.00 N	49.14 3.47 0.00 N	45.87 2.89 0.00 N	33.33 1.85 0.00 N	40.71 2.40 0.00 N
POLETTI____ 23519	39.47 2.38 0.00 N	31.24 1.78 0.00 N	31.71 1.61 0.00 N	31.90 1.52 0.00 N	25.21 1.09 0.00 N	33.59 1.77 0.00 N	32.97 1.84 0.00 N	41.76 2.81 0.00 N	45.77 3.06 0.00 N	41.79 3.04 0.00 N	38.79 2.72 0.00 N	34.50 2.72 0.00 N	48.40 4.06 0.00 N	43.98 3.68 0.00 N	39.51 3.18 0.00 N	40.35 3.27 0.00 N	40.11 3.29 0.00 N	44.13 3.52 0.00 N	42.75 3.42 0.00 N	43.12 3.69 0.00 N	49.95 4.28 0.00 N	46.57 3.59 0.00 N	33.80 2.33 0.00 N	41.29 2.98 0.00 N
PORT_JEFF_3 23555	38.68 1.59 0.00 N	31.56 2.10 0.00 N	31.89 1.79 0.00 N	32.22 1.83 0.00 N	24.95 0.82 0.00 N	33.43 1.61 0.00 N	32.85 1.72 0.00 N	41.80 2.85 0.00 N	45.48 2.78 0.00 N	41.73 2.99 0.00 N	39.04 2.97 0.00 N	34.69 2.92 0.00 N	55.27 4.42 -6.50 N	51.93 4.11 -7.52 N	47.02 3.59 -7.10 N	46.92 3.72 -6.13 N	46.89 3.72 -6.35 N	48.31 3.94 -3.75 N	41.35 3.41 1.39 N	43.26 3.83 0.00 N	51.52 4.72 -1.13 N	45.82 2.83 0.00 N	33.30 1.83 0.00 N	41.48 3.17 0.00 N
PORT_JEFF_4 23616	38.68 1.59 0.00 N	31.56 2.10 0.00 N	31.89 1.79 0.00 N	32.22 1.83 0.00 N	24.95 0.82 0.00 N	33.43 1.61 0.00 N	32.85 1.72 0.00 N	41.80 2.85 0.00 N	45.48 2.78 0.00 N	41.73 2.99 0.00 N	39.04 2.97 0.00 N	34.69 2.92 0.00 N	55.27 4.42 -6.50 N	51.93 4.11 -7.52 N	47.02 3.59 -7.10 N	46.92 3.72 -6.13 N	46.89 3.72 -6.35 N	48.31 3.94 -3.75 N	41.35 3.41 1.39 N	43.26 3.83 0.00 N	51.52 4.72 -1.13 N	45.82 2.83 0.00 N	33.30 1.83 0.00 N	41.48 3.17 0.00 N
PORT_JEFF_IC 23713	38.75 1.66 0.00 N	31.63 2.17 0.00 N	31.96 1.86 0.00 N	32.29 1.90 0.00 N	24.99 0.87 0.00 N	33.48 1.66 0.00 N	32.91 1.77 0.00 N	41.87 2.92 0.00 N	45.57 2.86 0.00 N	41.81 3.07 0.00 N	39.12 3.05 0.00 N	34.77 3.00 0.00 N	55.36 4.51 -6.50 N	52.02 4.20 -7.52 N	47.10 3.67 -7.10 N	47.00 3.80 -6.13 N	46.97 3.80 -6.35 N	48.40 4.04 -3.75 N	41.47 3.50 1.36 N	43.35 3.92 0.00 N	51.61 4.81 -1.13 N	45.91 2.92 0.00 N	33.37 1.89 0.00 N	41.56 3.25 0.00 N
PPL_PILGRIM_ST_GT1 24216	38.79 1.70 0.00 N	31.45 2.00 0.00 N	31.78 1.68 0.00 N	32.12 1.73 0.00 N	25.02 0.90 0.00 N	33.50 1.67 0.00 N	32.92 1.79 0.00 N	41.86 2.91 0.00 N	45.55 2.84 0.00 N	41.80 3.05 0.00 N	39.10 3.03 0.00 N	34.80 3.02 0.00 N	55.44 4.59 -6.50 N	52.06 4.24 -7.52 N	47.14 3.71 -7.10 N	47.04 3.84 -6.13 N	46.99 3.82 -6.35 N	48.41 4.04 -3.75 N	41.58 3.50 1.25 N	43.33 3.90 0.00 N	51.55 4.75 -1.13 N	45.95 2.96 0.00 N	33.40 1.93 0.00 N	41.42 3.11 0.00 N
PPL_PILGRIM_ST_GT2 24217	38.79 1.70 0.00 N	31.45 2.00 0.00 N	31.78 1.68 0.00 N	32.12 1.73 0.00 N	25.02 0.90 0.00 N	33.50 1.67 0.00 N	32.92 1.79 0.00 N	41.86 2.91 0.00 N	45.55 2.84 0.00 N	41.80 3.05 0.00 N	39.10 3.03 0.00 N	34.80 3.02 0.00 N	55.44 4.59 -6.50 N	52.06 4.24 -7.52 N	47.14 3.71 -7.10 N	47.04 3.84 -6.13 N	46.99 3.82 -6.35 N	48.41 4.04 -3.75 N	41.58 3.50 1.25 N	43.33 3.90 0.00 N	51.55 4.75 -1.13 N	45.95 2.96 0.00 N	33.40 1.93 0.00 N	41.42 3.11 0.00 N
PPL_SHRM_GT3 24213	38.09 1.00 0.00 N	31.63 2.17 0.00 N	31.93 1.83 0.00 N	32.23 1.84 0.00 N	24.53 0.41 0.00 N	32.91 1.09 0.00 N	32.35 1.22 0.00 N	41.20 2.25 0.00 N	44.86 2.15 0.00 N	41.17 2.43 0.00 N	38.52 2.45 0.00 N	34.22 2.45 0.00 N	54.60 3.76 -6.50 N	51.30 3.48 -7.52 N	46.45 3.03 -7.10 N	46.34 3.14 -6.13 N	46.30 3.13 -6.35 N	47.67 3.31 -3.75 N	40.77 2.81 1.37 N	42.68 3.25 0.00 N	50.85 4.05 -1.13 N	45.20 2.21 0.00 N	32.87 1.40 0.00 N	41.16 2.86 0.00 N
PPL_SHRM_GT4 24214	38.09 1.00 0.00 N	31.63 2.17 0.00 N	31.93 1.83 0.00 N	32.23 1.84 0.00 N	24.53 0.41 0.00 N	32.91 1.09 0.00 N	32.35 1.22 0.00 N	41.20 2.25 0.00 N	44.86 2.15 0.00 N	41.17 2.43 0.00 N	38.52 2.45 0.00 N	34.22 2.45 0.00 N	54.60 3.76 -6.50 N	51.30 3.48 -7.52 N	46.45 3.03 -7.10 N	46.34 3.14 -6.13 N	46.30 3.13 -6.35 N	47.67 3.31 -3.75 N	40.77 2.81 1.37 N	42.68 3.25 0.00 N	50.85 4.05 -1.13 N	45.20 2.21 0.00 N	32.87 1.40 0.00 N	41.16 2.86 0.00 N
PROJECT___ORANGE 1 24174	37.31 0.22 0.00 N	29.60 0.14 0.00 N	30.28 0.17 0.00 N	30.58 0.19 0.00 N	24.26 0.14 0.00 N	32.16 0.34 0.00 N	31.46 0.33 0.00 N	39.31 0.36 0.00 N	42.97 0.26 0.00 N	39.03 0.29 0.00 N	36.31 0.24 0.00 N	32.11 0.34 0.00 N	44.77 0.43 0.00 N	40.74 0.44 0.00 N	36.68 0.35 0.00 N	37.40 0.32 0.00 N	37.21 0.39 0.00 N	40.93 0.31 0.00 N	39.67 0.34 0.00 N	39.90 0.46 0.00 N	46.27 0.60 0.00 N	43.44 0.46 0.00 N	31.80 0.33 0.00 N	38.66 0.35 0.00 N

PROJECT___ORANGE 2 24166	37.31 0.22 0.00 N	29.60 0.14 0.00 N	30.28 0.17 0.00 N	30.58 0.19 0.00 N	24.26 0.14 0.00 N	32.16 0.34 0.00 N	31.46 0.33 0.00 N	39.31 0.36 0.00 N	42.97 0.26 0.00 N	39.03 0.29 0.00 N	36.31 0.24 0.00 N	32.11 0.34 0.00 N	44.77 0.43 0.00 N	40.74 0.44 0.00 N	36.68 0.35 0.00 N	37.40 0.32 0.00 N	37.21 0.39 0.00 N	40.93 0.31 0.00 N	39.67 0.34 0.00 N	39.90 0.46 0.00 N	46.27 0.60 0.00 N	43.44 0.46 0.00 N	31.80 0.33 0.00 N	38.66 0.35 0.00 N
PYRITES___HYD 24023	36.35 -0.74 0.00 N	28.84 -0.62 0.00 N	29.42 -0.68 0.00 N	29.72 -0.67 0.00 N	23.69 -0.43 0.00 N	30.99 -0.84 0.00 N	29.89 -1.24 0.00 N	37.44 -1.51 0.00 N	40.51 -2.20 0.00 N	36.51 -2.23 0.00 N	33.99 -2.08 0.00 N	29.74 -2.03 0.00 N	41.37 -2.97 0.00 N	37.67 -2.63 0.00 N	34.44 -1.89 0.00 N	35.29 -1.78 0.00 N	34.32 -2.50 0.00 N	38.67 -1.95 0.00 N	37.07 -2.26 0.00 N	36.45 -2.98 0.00 N	42.53 -3.15 0.00 N	40.22 -2.77 0.00 N	30.29 -1.18 0.00 N	36.81 -1.51 0.00 N
RAMAPO___LBMP 323565	39.07 1.98 0.00 N	31.02 1.57 0.00 N	31.54 1.43 0.00 N	31.75 1.36 0.00 N	25.11 0.99 0.00 N	33.44 1.62 0.00 N	32.83 1.69 0.00 N	41.51 2.56 0.00 N	45.42 2.72 0.00 N	41.46 2.71 0.00 N	38.46 2.39 0.00 N	34.15 2.38 0.00 N	47.87 3.53 0.00 N	43.50 3.20 0.00 N	39.07 2.74 0.00 N	39.87 2.79 0.00 N	39.64 2.82 0.00 N	43.63 3.01 0.00 N	42.33 3.00 0.00 N	42.70 3.27 0.00 N	49.47 3.80 0.00 N	46.17 3.18 0.00 N	33.57 2.10 0.00 N	41.01 2.70 0.00 N
RANKINE____ 23646	37.01 -0.08 0.00 N	29.15 -0.31 0.00 N	29.83 -0.27 0.00 N	30.29 -0.10 0.00 N	24.04 -0.08 0.00 N	32.29 0.47 0.00 N	31.10 -0.03 0.00 N	38.24 -0.71 0.00 N	40.99 -1.72 0.00 N	37.15 -1.59 0.00 N	34.48 -1.59 0.00 N	30.96 -0.81 0.00 N	42.92 -1.42 0.00 N	39.32 -0.98 0.00 N	35.38 -0.95 0.00 N	35.83 -1.25 0.00 N	35.79 -1.03 0.00 N	39.17 -1.45 0.00 N	37.92 -1.41 0.00 N	38.10 -1.34 0.00 N	44.24 -1.43 0.00 N	41.70 -1.28 0.00 N	30.79 -0.68 0.00 N	37.25 -1.07 0.00 N
RAVENSWOOD_GT2_1 24244	39.44 2.36 0.00 N	31.24 1.78 0.00 N	31.71 1.61 0.00 N	31.91 1.52 0.00 N	25.21 1.09 0.00 N	33.59 1.77 0.00 N	32.98 1.85 0.00 N	41.76 2.81 0.00 N	45.76 3.06 0.00 N	41.77 3.03 0.00 N	38.78 2.71 0.00 N	34.48 2.71 0.00 N	48.37 4.03 0.00 N	43.96 3.67 0.00 N	39.50 3.17 0.00 N	40.32 3.25 0.00 N	40.09 3.27 0.00 N	44.10 3.48 0.00 N	42.73 3.40 0.00 N	43.10 3.67 0.00 N	49.94 4.27 0.00 N	46.56 3.57 0.00 N	33.79 2.32 0.00 N	41.29 2.98 0.00 N
RAVENSWOOD_GT2_2 24245	39.44 2.36 0.00 N	31.24 1.78 0.00 N	31.71 1.61 0.00 N	31.91 1.52 0.00 N	25.21 1.09 0.00 N	33.59 1.77 0.00 N	32.98 1.85 0.00 N	41.76 2.81 0.00 N	45.76 3.06 0.00 N	41.77 3.03 0.00 N	38.78 2.71 0.00 N	34.48 2.71 0.00 N	48.37 4.03 0.00 N	43.96 3.67 0.00 N	39.50 3.17 0.00 N	40.32 3.25 0.00 N	40.09 3.27 0.00 N	44.10 3.48 0.00 N	42.73 3.40 0.00 N	43.10 3.67 0.00 N	49.94 4.27 0.00 N	46.56 3.57 0.00 N	33.79 2.32 0.00 N	41.29 2.98 0.00 N
RAVENSWOOD_GT2_3 24246	39.47 2.38 0.00 N	31.26 1.80 0.00 N	31.73 1.63 0.00 N	31.93 1.54 0.00 N	25.22 1.11 0.00 N	33.61 1.79 0.00 N	32.99 1.86 0.00 N	41.78 2.83 0.00 N	45.79 3.08 0.00 N	41.80 3.06 0.00 N	38.80 2.73 0.00 N	34.51 2.74 0.00 N	48.42 4.07 0.00 N	43.99 3.69 0.00 N	39.52 3.19 0.00 N	40.35 3.28 0.00 N	40.11 3.30 0.00 N	44.13 3.52 0.00 N	42.76 3.43 0.00 N	43.13 3.70 0.00 N	49.98 4.31 0.00 N	46.59 3.60 0.00 N	33.82 2.34 0.00 N	41.29 2.99 0.00 N
RAVENSWOOD_GT2_4 24247	39.47 2.38 0.00 N	31.26 1.80 0.00 N	31.73 1.63 0.00 N	31.93 1.54 0.00 N	25.22 1.11 0.00 N	33.61 1.79 0.00 N	32.99 1.86 0.00 N	41.78 2.83 0.00 N	45.79 3.08 0.00 N	41.80 3.06 0.00 N	38.80 2.73 0.00 N	34.51 2.74 0.00 N	48.42 4.07 0.00 N	43.99 3.69 0.00 N	39.52 3.19 0.00 N	40.35 3.28 0.00 N	40.11 3.30 0.00 N	44.13 3.52 0.00 N	42.76 3.43 0.00 N	43.13 3.70 0.00 N	49.98 4.31 0.00 N	46.59 3.60 0.00 N	33.82 2.34 0.00 N	41.29 2.99 0.00 N
RAVENSWOOD_GT3_1 24248	39.45 2.36 0.00 N	31.24 1.78 0.00 N	31.72 1.61 0.00 N	31.91 1.52 0.00 N	25.22 1.10 0.00 N	33.59 1.77 0.00 N	32.98 1.85 0.00 N	41.77 2.82 0.00 N	45.77 3.06 0.00 N	41.77 3.03 0.00 N	38.78 2.71 0.00 N	34.49 2.72 0.00 N	48.38 4.03 0.00 N	43.96 3.67 0.00 N	39.50 3.17 0.00 N	40.33 3.26 0.00 N	40.09 3.27 0.00 N	44.11 3.49 0.00 N	42.73 3.40 0.00 N	43.10 3.67 0.00 N	49.94 4.27 0.00 N	46.57 3.58 0.00 N	33.79 2.32 0.00 N	41.29 2.98 0.00 N
RAVENSWOOD_GT3_2 24249	39.45 2.36 0.00 N	31.24 1.78 0.00 N	31.72 1.61 0.00 N	31.91 1.52 0.00 N	25.22 1.10 0.00 N	33.59 1.77 0.00 N	32.98 1.85 0.00 N	41.77 2.82 0.00 N	45.77 3.06 0.00 N	41.77 3.03 0.00 N	38.78 2.71 0.00 N	34.49 2.72 0.00 N	48.38 4.03 0.00 N	43.96 3.67 0.00 N	39.50 3.17 0.00 N	40.33 3.26 0.00 N	40.09 3.27 0.00 N	44.11 3.49 0.00 N	42.73 3.40 0.00 N	43.10 3.67 0.00 N	49.94 4.27 0.00 N	46.57 3.58 0.00 N	33.79 2.32 0.00 N	41.29 2.98 0.00 N
RAVENSWOOD_GT3_3 24250	39.49 2.41 0.00 N	31.27 1.81 0.00 N	31.74 1.64 0.00 N	31.94 1.56 0.00 N	25.24 1.12 0.00 N	33.62 1.80 0.00 N	33.01 1.88 0.00 N	41.81 2.86 0.00 N	45.82 3.11 0.00 N	41.83 3.08 0.00 N	38.83 2.76 0.00 N	34.53 2.76 0.00 N	48.45 4.11 0.00 N	44.02 3.73 0.00 N	39.55 3.22 0.00 N	40.38 3.30 0.00 N	40.14 3.33 0.00 N	44.16 3.55 0.00 N	42.78 3.45 0.00 N	43.15 3.72 0.00 N	50.00 4.32 0.00 N	46.62 3.63 0.00 N	33.84 2.36 0.00 N	41.33 3.02 0.00 N
RAVENSWOOD_GT3_4 24251	39.49 2.41 0.00 N	31.27 1.81 0.00 N	31.74 1.64 0.00 N	31.94 1.56 0.00 N	25.24 1.12 0.00 N	33.62 1.80 0.00 N	33.01 1.88 0.00 N	41.81 2.86 0.00 N	45.82 3.11 0.00 N	41.83 3.08 0.00 N	38.83 2.76 0.00 N	34.53 2.76 0.00 N	48.45 4.11 0.00 N	44.02 3.73 0.00 N	39.55 3.22 0.00 N	40.38 3.30 0.00 N	40.14 3.33 0.00 N	44.16 3.55 0.00 N	42.78 3.45 0.00 N	43.15 3.72 0.00 N	50.00 4.32 0.00 N	46.62 3.63 0.00 N	33.84 2.36 0.00 N	41.33 3.02 0.00 N
RAVENSWOOD_GT_1 23729	47.87 2.56 -8.23 N	31.38 1.92 -0.01 N	31.86 1.75 0.00 N	32.04 1.65 0.00 N	25.29 1.17 0.00 N	33.69 1.87 0.00 N	33.08 1.95 0.00 N	41.92 2.97 0.00 N	47.77 3.24 -1.82 N	63.37 3.18 -21.45 N	48.79 2.84 -9.88 N	52.20 2.82 -17.61 N	52.16 4.19 -3.63 N	44.11 3.81 0.00 N	39.62 3.29 0.00 N	40.45 3.38 0.00 N	40.21 3.39 0.00 N	44.22 3.61 0.00 N	42.83 3.50 0.00 N	43.21 3.78 0.00 N	50.05 4.38 0.00 N	46.67 3.68 0.00 N	33.89 2.41 0.00 N	41.38 3.07 0.00 N
RAVENSWOOD_GT_10 24258	38.85 2.35 0.59	31.23 1.77 0.00	31.71 1.61 0.00	31.90 1.52 0.00	25.21 1.09 0.00	33.58 1.76 0.00	32.97 1.84 0.00	41.75 2.80 0.00	45.75 3.05 0.00	41.77 3.03 0.00	38.77 2.71 0.00	34.48 2.71 0.00	48.37 4.03 0.00	43.95 3.66 0.00	39.50 3.17 0.00	40.31 3.24 0.00	40.09 3.27 0.00	44.10 3.48 0.00	42.72 3.40 0.00	43.10 3.67 0.00	49.94 4.27 0.00	46.56 3.57 0.00	33.79 2.32 0.00	41.28 2.97 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
RAVENSWOOD_GT_11 24259	38.85 2.35 0.59 N	31.23 1.77 0.00 N	31.71 1.61 0.00 N	31.90 1.52 0.00 N	25.21 1.09 0.00 N	33.58 1.76 0.00 N	32.97 1.84 0.00 N	41.75 2.80 0.00 N	45.75 3.05 0.00 N	41.77 3.03 0.00 N	38.77 2.71 0.00 N	34.48 2.71 0.00 N	48.37 4.03 0.00 N	43.95 3.66 0.00 N	39.50 3.17 0.00 N	40.31 3.24 0.00 N	40.09 3.27 0.00 N	44.10 3.48 0.00 N	42.72 3.40 0.00 N	43.10 3.67 0.00 N	49.94 4.27 0.00 N	46.56 3.57 0.00 N	33.79 2.32 0.00 N	41.28 2.97 0.00 N		
RAVENSWOOD_GT_4 24252	35.52 2.32 3.89 N	31.20 1.74 0.01 N	31.68 1.58 0.00 N	31.88 1.49 0.00 N	25.18 1.06 0.00 N	33.57 1.75 0.00 N	32.95 1.82 0.00 N	41.73 2.78 0.00 N	45.72 3.02 0.00 N	41.74 3.00 0.00 N	38.75 2.68 0.00 N	34.46 2.69 0.00 N	48.34 4.00 0.00 N	43.93 3.64 0.00 N	39.47 3.15 0.00 N	40.29 3.22 0.00 N	40.06 3.25 0.00 N	44.08 3.47 0.00 N	42.71 3.38 0.00 N	43.07 3.64 0.00 N	49.91 4.24 0.00 N	46.53 3.55 0.00 N	33.77 2.30 0.00 N	41.25 2.94 0.00 N		
RAVENSWOOD_GT_5 24254	35.52 2.32 3.89 N	31.20 1.74 0.01 N	31.68 1.58 0.00 N	31.88 1.49 0.00 N	25.18 1.06 0.00 N	33.57 1.75 0.00 N	32.95 1.82 0.00 N	41.73 2.78 0.00 N	45.72 3.02 0.00 N	41.74 3.00 0.00 N	38.75 2.68 0.00 N	34.46 2.69 0.00 N	48.34 4.00 0.00 N	43.93 3.64 0.00 N	39.47 3.15 0.00 N	40.29 3.22 0.00 N	40.06 3.25 0.00 N	44.08 3.47 0.00 N	42.71 3.38 0.00 N	43.07 3.64 0.00 N	49.91 4.24 0.00 N	46.53 3.55 0.00 N	33.77 2.30 0.00 N	41.25 2.94 0.00 N		
RAVENSWOOD_GT_6 24253	35.52 2.32 3.89 N	31.20 1.74 0.01 N	31.68 1.58 0.00 N	31.88 1.49 0.00 N	25.18 1.06 0.00 N	33.57 1.75 0.00 N	32.95 1.82 0.00 N	41.73 2.78 0.00 N	45.72 3.02 0.00 N	41.74 3.00 0.00 N	38.75 2.68 0.00 N	34.46 2.69 0.00 N	48.34 4.00 0.00 N	43.93 3.64 0.00 N	39.47 3.15 0.00 N	40.29 3.22 0.00 N	40.06 3.25 0.00 N	44.08 3.47 0.00 N	42.71 3.38 0.00 N	43.07 3.64 0.00 N	49.91 4.24 0.00 N	46.53 3.55 0.00 N	33.77 2.30 0.00 N	41.25 2.94 0.00 N		
RAVENSWOOD_GT_7 24255	35.52 2.32 3.89 N	31.20 1.74 0.01 N	31.68 1.58 0.00 N	31.88 1.49 0.00 N	25.18 1.06 0.00 N	33.57 1.75 0.00 N	32.95 1.82 0.00 N	41.73 2.78 0.00 N	45.72 3.02 0.00 N	41.74 3.00 0.00 N	38.75 2.68 0.00 N	34.46 2.69 0.00 N	48.34 4.00 0.00 N	43.93 3.64 0.00 N	39.47 3.15 0.00 N	40.29 3.22 0.00 N	40.06 3.25 0.00 N	44.08 3.47 0.00 N	42.71 3.38 0.00 N	43.07 3.64 0.00 N	49.91 4.24 0.00 N	46.53 3.55 0.00 N	33.77 2.30 0.00 N	41.25 2.94 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.85 2.35 0.59 N	31.23 1.77 0.00 N	31.71 1.61 0.00 N	31.90 1.52 0.00 N	25.21 1.09 0.00 N	33.58 1.76 0.00 N	32.97 1.84 0.00 N	41.75 2.80 0.00 N	45.75 3.05 0.00 N	41.77 3.03 0.00 N	38.77 2.71 0.00 N	34.48 2.71 0.00 N	48.37 4.03 0.00 N	43.95 3.66 0.00 N	39.50 3.17 0.00 N	40.31 3.24 0.00 N	40.09 3.27 0.00 N	44.10 3.48 0.00 N	42.72 3.40 0.00 N	43.10 3.67 0.00 N	49.94 4.27 0.00 N	46.56 3.57 0.00 N	33.79 2.32 0.00 N	41.28 2.97 0.00 N		
RAVENSWOOD_GT_9 24257	38.85 2.35 0.59 N	31.23 1.77 0.00 N	31.71 1.61 0.00 N	31.90 1.52 0.00 N	25.21 1.09 0.00 N	33.58 1.76 0.00 N	32.97 1.84 0.00 N	41.75 2.80 0.00 N	45.75 3.05 0.00 N	41.77 3.03 0.00 N	38.77 2.71 0.00 N	34.48 2.71 0.00 N	48.37 4.03 0.00 N	43.95 3.66 0.00 N	39.50 3.17 0.00 N	40.31 3.24 0.00 N	40.09 3.27 0.00 N	44.10 3.48 0.00 N	42.72 3.40 0.00 N	43.10 3.67 0.00 N	49.94 4.27 0.00 N	46.56 3.57 0.00 N	33.79 2.32 0.00 N	41.28 2.97 0.00 N		
RAVENSWOOD___1 23533	44.66 2.54 -5.04 N	31.38 1.92 -0.01 N	31.86 1.75 0.00 N	32.04 1.65 0.00 N	25.29 1.17 0.00 N	33.69 1.87 0.00 N	33.08 1.95 0.00 N	41.92 2.97 0.00 N	47.77 3.24 -1.82 N	63.37 3.18 -21.45 N	48.79 2.84 -9.88 N	52.20 2.82 -17.61 N	52.16 4.19 -3.63 N	44.11 3.81 0.00 N	39.62 3.29 0.00 N	40.45 3.38 0.00 N	40.21 3.39 0.00 N	44.22 3.61 0.00 N	42.83 3.50 0.00 N	43.21 3.78 0.00 N	50.05 4.38 0.00 N	46.67 3.68 0.00 N	33.89 2.41 0.00 N	41.38 3.07 0.00 N		
RAVENSWOOD___2 23534	46.21 2.52 -6.60 N	31.38 1.92 -0.01 N	31.86 1.75 0.00 N	32.04 1.65 0.00 N	25.29 1.17 0.00 N	33.69 1.87 0.00 N	33.08 1.95 0.00 N	41.92 2.97 0.00 N	47.77 3.24 -1.82 N	63.37 3.18 -21.45 N	48.79 2.84 -9.88 N	52.20 2.82 -17.61 N	52.16 4.19 -3.63 N	44.11 3.81 0.00 N	39.62 3.29 0.00 N	40.45 3.38 0.00 N	40.21 3.39 0.00 N	44.22 3.61 0.00 N	42.83 3.50 0.00 N	43.21 3.78 0.00 N	50.05 4.38 0.00 N	46.67 3.68 0.00 N	33.89 2.41 0.00 N	41.38 3.07 0.00 N		
RAVENSWOOD___3 23535	39.45 2.36 0.00 N	31.24 1.78 0.00 N	31.72 1.61 0.00 N	31.91 1.52 0.00 N	25.22 1.10 0.00 N	33.59 1.77 0.00 N	32.98 1.85 0.00 N	41.77 2.82 0.00 N	45.77 3.06 0.00 N	41.77 3.03 0.00 N	38.79 2.72 0.00 N	34.49 2.72 0.00 N	48.38 4.03 0.00 N	43.96 3.67 0.00 N	39.51 3.18 0.00 N	40.33 3.26 0.00 N	40.09 3.28 0.00 N	44.11 3.50 0.00 N	42.73 3.40 0.00 N	43.10 3.67 0.00 N	49.94 4.27 0.00 N	46.57 3.58 0.00 N	33.79 2.32 0.00 N	41.29 2.98 0.00 N		
RAVENSWOOD___4 23820	44.66 2.54 -5.04 N	31.38 1.92 -0.01 N	31.86 1.75 0.00 N	32.04 1.65 0.00 N	25.29 1.17 0.00 N	33.69 1.87 0.00 N	33.08 1.95 0.00 N	41.92 2.97 0.00 N	47.77 3.24 -1.82 N	63.37 3.18 -21.45 N	48.79 2.84 -9.88 N	52.20 2.82 -17.61 N	52.16 4.19 -3.63 N	44.11 3.81 0.00 N	39.62 3.29 0.00 N	40.45 3.38 0.00 N	40.21 3.39 0.00 N	44.22 3.61 0.00 N	42.83 3.50 0.00 N	43.21 3.78 0.00 N	50.05 4.38 0.00 N	46.67 3.68 0.00 N	33.89 2.41 0.00 N	41.38 3.07 0.00 N		
RCPL_TRUST___DRP 24196	39.46 2.37 0.00 N	31.25 1.79 0.00 N	31.73 1.62 0.00 N	31.93 1.54 0.00 N	25.22 1.11 0.00 N	33.61 1.79 0.00 N	32.99 1.86 0.00 N	41.78 2.83 0.00 N	45.79 3.08 0.00 N	41.81 3.06 0.00 N	38.81 2.74 0.00 N	34.51 2.75 0.00 N	48.42 4.07 0.00 N	43.99 3.70 0.00 N	39.54 3.21 0.00 N	40.36 3.29 0.00 N	40.13 3.31 0.00 N	44.14 3.53 0.00 N	42.77 3.44 0.00 N	43.14 3.70 0.00 N	49.98 4.31 0.00 N	46.61 3.62 0.00 N	33.82 2.35 0.00 N	41.31 3.00 0.00 N		
RENSSELAER___COGEN 23796	37.52 0.44 0.00 N	29.88 0.42 0.00 N	30.47 0.36 0.00 N	30.68 0.29 0.00 N	24.34 0.22 0.00 N	32.24 0.41 0.00 N	31.66 0.53 0.00 N	39.83 0.88 0.00 N	43.66 0.96 0.00 N	39.83 1.09 0.00 N	36.98 0.91 0.00 N	32.77 1.00 0.00 N	45.86 1.51 0.00 N	41.60 1.30 0.00 N	37.38 1.05 0.00 N	38.20 1.13 0.00 N	37.98 1.16 0.00 N	41.86 1.25 0.00 N	40.64 1.31 0.00 N	40.96 1.53 0.00 N	47.40 1.73 0.00 N	44.38 1.39 0.00 N	32.26 0.79 0.00 N	39.38 1.07 0.00 N		
REVERE_CPPR_DRP	39.06	30.81	31.15	31.32	24.78	32.86	32.21	40.42	44.31	40.28	37.48	32.99	45.92	41.85	37.59	38.27	38.08	42.09	40.73	40.94	47.58	44.41	32.39	39.52		

24186	1.97 0.00 N	1.35 0.00 N	1.05 0.00 N	0.93 0.00 N	0.66 0.00 N	1.04 0.00 N	1.08 0.00 N	1.47 0.00 N	1.60 0.00 N	1.54 0.00 N	1.41 0.00 N	1.22 0.00 N	1.58 0.00 N	1.56 0.00 N	1.26 0.00 N	1.20 0.00 N	1.26 0.00 N	1.47 0.00 N	1.40 0.00 N	1.50 0.00 N	1.90 0.00 N	1.43 0.00 N	0.92 0.00 N	1.21 0.00 N
RIVERBAY____ 323610	46.26 2.54 -6.63 N	31.31 1.84 -0.01 N	31.82 1.72 0.00 N	31.99 1.61 0.00 N	25.29 1.17 0.00 N	33.49 1.66 0.00 N	32.91 1.78 0.00 N	41.70 2.76 0.00 N	45.63 2.93 0.00 N	41.65 2.91 0.00 N	38.70 2.63 0.00 N	34.35 2.58 0.00 N	48.33 3.98 0.00 N	43.91 3.61 0.00 N	39.44 3.11 0.00 N	40.26 3.19 0.00 N	40.01 3.19 0.00 N	44.01 3.40 0.00 N	42.66 3.33 0.00 N	43.04 3.61 0.00 N	49.86 4.19 0.00 N	46.52 3.53 0.00 N	33.78 2.30 0.00 N	41.27 2.96 0.00 N
ROCHESTER_9_IC 23652	37.08 0.00 0.00 N	29.32 -0.14 0.00 N	30.00 -0.10 0.00 N	30.38 0.00 0.00 N	24.05 -0.07 0.00 N	32.06 0.23 0.00 N	31.28 0.14 0.00 N	38.80 -0.15 0.00 N	42.14 -0.56 0.00 N	38.32 -0.43 0.00 N	35.63 -0.43 0.00 N	31.61 -0.16 0.00 N	43.86 -0.49 0.00 N	40.07 -0.22 0.00 N	36.08 -0.25 0.00 N	36.72 -0.36 0.00 N	36.60 -0.22 0.00 N	40.21 -0.40 0.00 N	38.96 -0.38 0.00 N	39.22 -0.21 0.00 N	45.50 -0.17 0.00 N	42.75 -0.24 0.00 N	31.40 -0.07 0.00 N	38.06 -0.25 0.00 N
ROSETON____1 23587	38.80 1.72 0.00 N	30.81 1.35 0.00 N	31.34 1.24 0.00 N	31.56 1.18 0.00 N	24.98 0.86 0.00 N	33.20 1.38 0.00 N	32.59 1.46 0.00 N	41.15 2.20 0.00 N	45.07 2.37 0.00 N	41.13 2.39 0.00 N	38.18 2.11 0.00 N	33.90 2.13 0.00 N	47.52 3.17 0.00 N	43.16 2.86 0.00 N	38.78 2.45 0.00 N	39.58 2.51 0.00 N	39.35 2.54 0.00 N	43.32 2.71 0.00 N	42.01 2.68 0.00 N	42.36 2.92 0.00 N	49.07 3.40 0.00 N	45.83 2.84 0.00 N	33.30 1.83 0.00 N	40.68 2.37 0.00 N
ROSETON____2 23588	38.80 1.72 0.00 N	30.81 1.35 0.00 N	31.34 1.24 0.00 N	31.56 1.18 0.00 N	24.98 0.86 0.00 N	33.20 1.38 0.00 N	32.59 1.46 0.00 N	41.15 2.20 0.00 N	45.07 2.37 0.00 N	41.13 2.39 0.00 N	38.18 2.11 0.00 N	33.90 2.13 0.00 N	47.52 3.17 0.00 N	43.16 2.86 0.00 N	38.78 2.45 0.00 N	39.58 2.51 0.00 N	39.35 2.54 0.00 N	43.32 2.71 0.00 N	42.01 2.68 0.00 N	42.36 2.92 0.00 N	49.07 3.40 0.00 N	45.83 2.84 0.00 N	33.30 1.83 0.00 N	40.68 2.37 0.00 N
RUSSELL____1 23602	37.69 0.60 0.00 N	29.86 0.40 0.00 N	30.55 0.45 0.00 N	30.94 0.56 0.00 N	24.52 0.40 0.00 N	32.74 0.92 0.00 N	31.97 0.83 0.00 N	39.74 0.79 0.00 N	43.27 0.57 0.00 N	39.33 0.59 0.00 N	36.57 0.50 0.00 N	32.46 0.69 0.00 N	45.02 0.68 0.00 N	41.08 0.78 0.00 N	37.00 0.67 0.00 N	37.67 0.60 0.00 N	37.56 0.75 0.00 N	41.25 0.64 0.00 N	39.97 0.64 0.00 N	40.24 0.81 0.00 N	46.83 1.16 0.00 N	43.90 0.91 0.00 N	32.12 0.65 0.00 N	38.87 0.56 0.00 N
RUSSELL____2 23532	37.69 0.60 0.00 N	29.86 0.40 0.00 N	30.55 0.45 0.00 N	30.94 0.56 0.00 N	24.52 0.40 0.00 N	32.74 0.92 0.00 N	31.97 0.83 0.00 N	39.74 0.79 0.00 N	43.27 0.57 0.00 N	39.33 0.59 0.00 N	36.57 0.50 0.00 N	32.46 0.69 0.00 N	45.02 0.68 0.00 N	41.08 0.78 0.00 N	37.00 0.67 0.00 N	37.67 0.60 0.00 N	37.56 0.75 0.00 N	41.25 0.64 0.00 N	39.97 0.64 0.00 N	40.24 0.81 0.00 N	46.83 1.16 0.00 N	43.90 0.91 0.00 N	32.12 0.65 0.00 N	38.87 0.56 0.00 N
RUSSELL____3 23549	37.09 0.00 0.00 N	29.36 -0.10 0.00 N	30.04 -0.06 0.00 N	30.42 0.03 0.00 N	24.09 -0.03 0.00 N	32.14 0.31 0.00 N	31.35 0.22 0.00 N	38.92 -0.03 0.00 N	42.31 -0.39 0.00 N	38.47 -0.28 0.00 N	35.77 -0.30 0.00 N	31.76 -0.01 0.00 N	44.10 -0.25 0.00 N	40.20 -0.09 0.00 N	36.23 -0.10 0.00 N	36.89 -0.18 0.00 N	36.75 -0.07 0.00 N	40.36 -0.25 0.00 N	39.11 -0.22 0.00 N	39.36 -0.07 0.00 N	45.70 0.03 0.00 N	42.99 0.00 0.00 N	31.56 0.08 0.00 N	38.16 -0.15 0.00 N
RUSSELL____4 23556	37.68 0.60 0.00 N	29.85 0.39 0.00 N	30.54 0.44 0.00 N	30.93 0.54 0.00 N	24.50 0.38 0.00 N	32.72 0.90 0.00 N	31.96 0.82 0.00 N	39.72 0.77 0.00 N	43.26 0.55 0.00 N	39.31 0.57 0.00 N	36.54 0.47 0.00 N	32.44 0.67 0.00 N	45.00 0.66 0.00 N	41.05 0.75 0.00 N	36.98 0.64 0.00 N	37.65 0.58 0.00 N	37.53 0.72 0.00 N	41.23 0.61 0.00 N	39.95 0.62 0.00 N	40.24 0.80 0.00 N	46.79 1.12 0.00 N	43.89 0.90 0.00 N	32.11 0.64 0.00 N	38.84 0.53 0.00 N
RUSSELL____STATION 23914	37.09 0.00 0.00 N	29.36 -0.10 0.00 N	30.04 -0.06 0.00 N	30.42 0.03 0.00 N	24.09 -0.03 0.00 N	32.14 0.31 0.00 N	31.35 0.22 0.00 N	38.92 -0.03 0.00 N	42.31 -0.39 0.00 N	38.47 -0.28 0.00 N	35.77 -0.30 0.00 N	31.76 -0.01 0.00 N	44.10 -0.25 0.00 N	40.20 -0.09 0.00 N	36.23 -0.10 0.00 N	36.89 -0.18 0.00 N	36.75 -0.07 0.00 N	40.36 -0.25 0.00 N	39.11 -0.22 0.00 N	39.36 -0.07 0.00 N	45.70 0.03 0.00 N	42.99 0.00 0.00 N	31.56 0.08 0.00 N	38.16 -0.15 0.00 N
S SALMON____HYD 24043	37.44 0.36 0.00 N	29.69 0.23 0.00 N	30.32 0.22 0.00 N	30.60 0.22 0.00 N	24.29 0.17 0.00 N	32.17 0.35 0.00 N	31.48 0.34 0.00 N	39.26 0.31 0.00 N	42.95 0.24 0.00 N	39.04 0.30 0.00 N	36.39 0.32 0.00 N	32.10 0.33 0.00 N	44.69 0.34 0.00 N	40.69 0.40 0.00 N	36.72 0.39 0.00 N	37.38 0.30 0.00 N	37.13 0.32 0.00 N	41.00 0.38 0.00 N	39.71 0.37 0.00 N	39.89 0.46 0.00 N	46.32 0.65 0.00 N	43.44 0.46 0.00 N	31.84 0.37 0.00 N	38.69 0.38 0.00 N
SELKIRK____II 23799	37.59 0.50 0.00 N	29.93 0.47 0.00 N	30.55 0.45 0.00 N	30.78 0.39 0.00 N	24.42 0.30 0.00 N	32.28 0.46 0.00 N	31.69 0.55 0.00 N	39.82 0.87 0.00 N	43.64 0.94 0.00 N	39.78 1.04 0.00 N	36.94 0.87 0.00 N	32.72 0.95 0.00 N	45.79 1.45 0.00 N	41.55 1.26 0.00 N	37.35 1.02 0.00 N	38.17 1.09 0.00 N	37.93 1.12 0.00 N	41.80 1.18 0.00 N	40.57 1.24 0.00 N	40.86 1.43 0.00 N	47.30 1.62 0.00 N	44.32 1.33 0.00 N	32.26 0.78 0.00 N	39.36 1.05 0.00 N
SELKIRK____I 23801	37.84 0.75 0.00 N	30.13 0.67 0.00 N	30.78 0.68 0.00 N	31.04 0.65 0.00 N	24.62 0.50 0.00 N	32.53 0.71 0.00 N	31.91 0.78 0.00 N	40.13 1.18 0.00 N	43.98 1.27 0.00 N	40.06 1.32 0.00 N	37.20 1.13 0.00 N	32.93 1.16 0.00 N	46.04 1.70 0.00 N	41.81 1.51 0.00 N	37.60 1.27 0.00 N	38.41 1.34 0.00 N	38.19 1.38 0.00 N	42.07 1.46 0.00 N	40.81 1.48 0.00 N	41.10 1.66 0.00 N	47.61 1.94 0.00 N	44.54 1.56 0.00 N	32.41 0.94 0.00 N	39.60 1.29 0.00 N
SENECA OSWGO____HYD 24041	37.06 -0.02 0.00 N	29.39 -0.07 0.00 N	30.04 -0.06 0.00 N	30.34 -0.05 0.00 N	24.06 -0.05 0.00 N	31.87 0.05 0.00 N	31.18 0.05 0.00 N	38.95 0.01 0.00 N	42.60 -0.10 0.00 N	38.71 -0.03 0.00 N	36.01 -0.06 0.00 N	31.82 0.05 0.00 N	44.37 0.03 0.00 N	40.34 0.04 0.00 N	36.34 0.01 0.00 N	37.05 -0.02 0.00 N	36.84 0.03 0.00 N	40.54 -0.08 0.00 N	39.31 -0.02 0.00 N	39.52 0.09 0.00 N	45.82 0.15 0.00 N	43.05 0.07 0.00 N	31.56 0.09 0.00 N	38.35 0.04 0.00 N

SENECA___ENERGY 23797	36.77 -0.31 0.00 N	29.28 -0.17 0.00 N	30.00 -0.10 0.00 N	30.33 -0.06 0.00 N	24.02 -0.10 0.00 N	32.00 0.17 0.00 N	31.25 0.12 0.00 N	38.88 -0.07 0.00 N	42.23 -0.47 0.00 N	38.38 -0.36 0.00 N	35.65 -0.42 0.00 N	31.74 -0.03 0.00 N	44.03 -0.32 0.00 N	40.14 -0.15 0.00 N	36.15 -0.17 0.00 N	36.79 -0.28 0.00 N	36.67 -0.14 0.00 N	40.41 -0.21 0.00 N	39.03 -0.30 0.00 N	39.30 -0.13 0.00 N	45.84 0.17 0.00 N	42.96 -0.02 0.00 N	31.46 -0.01 0.00 N	38.21 -0.10 0.00 N
SHOEMAKER___GT 23640	38.91 1.83 0.00 N	30.90 1.45 0.00 N	31.46 1.36 0.00 N	31.69 1.31 0.00 N	25.10 0.98 0.00 N	33.33 1.51 0.00 N	32.71 1.58 0.00 N	41.26 2.31 0.00 N	45.22 2.51 0.00 N	41.23 2.49 0.00 N	38.28 2.22 0.00 N	33.94 2.17 0.00 N	47.48 3.14 0.00 N	43.19 2.89 0.00 N	38.78 2.45 0.00 N	39.57 2.50 0.00 N	39.37 2.55 0.00 N	43.34 2.73 0.00 N	42.06 2.73 0.00 N	42.37 2.94 0.00 N	49.15 3.48 0.00 N	45.82 2.83 0.00 N	33.31 1.83 0.00 N	40.71 2.41 0.00 N
SHOREHAM_IC_1 23715	38.09 1.00 0.00 N	31.63 2.17 0.00 N	31.93 1.83 0.00 N	32.23 1.84 0.00 N	24.53 0.41 0.00 N	32.91 1.09 0.00 N	32.35 1.22 0.00 N	41.20 2.25 0.00 N	44.86 2.15 0.00 N	41.17 2.43 0.00 N	38.52 2.45 0.00 N	34.22 2.45 0.00 N	54.60 3.76 -6.50 N	51.30 3.48 -7.52 N	46.45 3.03 -7.10 N	46.34 3.14 -6.13 N	46.30 3.13 -6.35 N	47.67 3.31 -3.75 N	40.77 2.81 1.37 N	42.68 3.25 0.00 N	50.85 4.05 -1.13 N	45.20 2.21 0.00 N	32.87 1.40 0.00 N	41.16 2.86 0.00 N
SHOREHAM_IC_2 23716	38.09 1.00 0.00 N	31.63 2.17 0.00 N	31.93 1.83 0.00 N	32.23 1.84 0.00 N	24.53 0.41 0.00 N	32.91 1.09 0.00 N	32.35 1.22 0.00 N	41.20 2.25 0.00 N	44.86 2.15 0.00 N	41.17 2.43 0.00 N	38.52 2.45 0.00 N	34.22 2.45 0.00 N	54.60 3.76 -6.50 N	51.30 3.48 -7.52 N	46.45 3.03 -7.10 N	46.34 3.14 -6.13 N	46.30 3.13 -6.35 N	47.67 3.31 -3.75 N	40.77 2.81 1.37 N	42.68 3.25 0.00 N	50.85 4.05 -1.13 N	45.20 2.21 0.00 N	32.87 1.40 0.00 N	41.16 2.86 0.00 N
SISSONVILLE___ 23735	36.21 -0.88 0.00 N	28.76 -0.70 0.00 N	29.34 -0.76 0.00 N	29.64 -0.75 0.00 N	23.62 -0.49 0.00 N	30.88 -0.94 0.00 N	29.72 -1.41 0.00 N	37.18 -1.77 0.00 N	40.18 -2.53 0.00 N	36.18 -2.56 0.00 N	33.65 -2.42 0.00 N	29.49 -2.29 0.00 N	41.03 -3.31 0.00 N	37.35 -2.95 0.00 N	34.17 -2.16 0.00 N	35.06 -2.01 0.00 N	34.02 -2.80 0.00 N	38.31 -2.30 0.00 N	36.73 -2.60 0.00 N	36.11 -3.32 0.00 N	42.13 -3.55 0.00 N	39.89 -3.10 0.00 N	30.12 -1.35 0.00 N	36.61 -1.70 0.00 N
SITHE_IND_GS1 24169	36.68 -0.41 0.00 N	29.11 -0.35 0.00 N	29.76 -0.34 0.00 N	30.05 -0.33 0.00 N	23.85 -0.27 0.00 N	31.56 -0.26 0.00 N	30.87 -0.27 0.00 N	38.52 -0.43 0.00 N	42.07 -0.64 0.00 N	38.21 -0.53 0.00 N	35.55 -0.52 0.00 N	31.41 -0.36 0.00 N	43.80 -0.54 0.00 N	39.83 -0.47 0.00 N	35.90 -0.43 0.00 N	36.60 -0.47 0.00 N	36.39 -0.42 0.00 N	40.09 -0.53 0.00 N	38.83 -0.50 0.00 N	39.00 -0.43 0.00 N	45.21 -0.47 0.00 N	42.51 -0.48 0.00 N	31.18 -0.29 0.00 N	37.94 -0.38 0.00 N
SITHE_IND_GS2 24170	36.68 -0.41 0.00 N	29.11 -0.35 0.00 N	29.76 -0.34 0.00 N	30.05 -0.33 0.00 N	23.85 -0.27 0.00 N	31.56 -0.26 0.00 N	30.87 -0.27 0.00 N	38.52 -0.43 0.00 N	42.07 -0.64 0.00 N	38.21 -0.53 0.00 N	35.55 -0.52 0.00 N	31.41 -0.36 0.00 N	43.80 -0.54 0.00 N	39.83 -0.47 0.00 N	35.90 -0.43 0.00 N	36.60 -0.47 0.00 N	36.39 -0.42 0.00 N	40.09 -0.53 0.00 N	38.83 -0.50 0.00 N	39.00 -0.43 0.00 N	45.21 -0.47 0.00 N	42.51 -0.48 0.00 N	31.18 -0.29 0.00 N	37.94 -0.38 0.00 N
SITHE_IND_GS3 24171	36.68 -0.41 0.00 N	29.11 -0.35 0.00 N	29.76 -0.34 0.00 N	30.05 -0.33 0.00 N	23.85 -0.27 0.00 N	31.56 -0.26 0.00 N	30.87 -0.27 0.00 N	38.52 -0.43 0.00 N	42.07 -0.64 0.00 N	38.21 -0.53 0.00 N	35.55 -0.52 0.00 N	31.41 -0.36 0.00 N	43.80 -0.54 0.00 N	39.83 -0.47 0.00 N	35.90 -0.43 0.00 N	36.60 -0.47 0.00 N	36.39 -0.42 0.00 N	40.09 -0.53 0.00 N	38.83 -0.50 0.00 N	39.00 -0.43 0.00 N	45.21 -0.47 0.00 N	42.51 -0.48 0.00 N	31.18 -0.29 0.00 N	37.94 -0.38 0.00 N
SITHE_IND_GS4 24172	36.68 -0.41 0.00 N	29.11 -0.35 0.00 N	29.76 -0.34 0.00 N	30.05 -0.33 0.00 N	23.85 -0.27 0.00 N	31.56 -0.26 0.00 N	30.87 -0.27 0.00 N	38.52 -0.43 0.00 N	42.07 -0.64 0.00 N	38.21 -0.53 0.00 N	35.55 -0.52 0.00 N	31.41 -0.36 0.00 N	43.80 -0.54 0.00 N	39.83 -0.47 0.00 N	35.90 -0.43 0.00 N	36.60 -0.47 0.00 N	36.39 -0.42 0.00 N	40.09 -0.53 0.00 N	38.83 -0.50 0.00 N	39.00 -0.43 0.00 N	45.21 -0.47 0.00 N	42.51 -0.48 0.00 N	31.18 -0.29 0.00 N	37.94 -0.38 0.00 N
SITHE___BATAVIA 24024	37.33 0.24 0.00 N	29.40 -0.06 0.00 N	30.07 -0.03 0.00 N	30.53 0.14 0.00 N	24.22 0.10 0.00 N	32.49 0.66 0.00 N	31.41 0.28 0.00 N	38.69 -0.26 0.00 N	41.61 -1.09 0.00 N	37.82 -0.92 0.00 N	35.13 -0.94 0.00 N	31.41 -0.36 0.00 N	43.46 -0.88 0.00 N	39.78 -0.52 0.00 N	35.80 -0.53 0.00 N	36.29 -0.78 0.00 N	36.22 -0.60 0.00 N	39.69 -0.92 0.00 N	38.42 -0.91 0.00 N	38.64 -0.79 0.00 N	44.85 -0.82 0.00 N	42.31 -0.68 0.00 N	31.23 -0.24 0.00 N	37.70 -0.61 0.00 N
SITHE___INDEPEND 23800	36.68 -0.41 0.00 N	29.11 -0.35 0.00 N	29.76 -0.34 0.00 N	30.05 -0.33 0.00 N	23.85 -0.27 0.00 N	31.56 -0.26 0.00 N	30.87 -0.27 0.00 N	38.52 -0.43 0.00 N	42.07 -0.64 0.00 N	38.21 -0.53 0.00 N	35.55 -0.52 0.00 N	31.41 -0.36 0.00 N	43.80 -0.54 0.00 N	39.83 -0.47 0.00 N	35.90 -0.43 0.00 N	36.60 -0.47 0.00 N	36.39 -0.42 0.00 N	40.09 -0.53 0.00 N	38.83 -0.50 0.00 N	39.00 -0.43 0.00 N	45.21 -0.47 0.00 N	42.51 -0.48 0.00 N	31.18 -0.29 0.00 N	37.94 -0.38 0.00 N
SITHE___MASSENA 23902	36.24 -0.84 0.00 N	28.78 -0.68 0.00 N	29.39 -0.71 0.00 N	29.71 -0.68 0.00 N	23.65 -0.47 0.00 N	31.04 -0.79 0.00 N	30.12 -1.01 0.00 N	37.60 -1.35 0.00 N	40.83 -1.88 0.00 N	36.79 -1.95 0.00 N	34.29 -1.78 0.00 N	29.96 -1.81 0.00 N	41.73 -2.61 0.00 N	38.03 -2.26 0.00 N	34.70 -1.63 0.00 N	35.51 -1.56 0.00 N	34.86 -1.95 0.00 N	39.02 -1.60 0.00 N	37.48 -1.85 0.00 N	36.97 -2.46 0.00 N	42.89 -2.78 0.00 N	40.56 -2.43 0.00 N	30.28 -1.20 0.00 N	36.85 -1.47 0.00 N
SITHE___OGDNSBRG 24021	36.53 -0.56 0.00 N	28.98 -0.48 0.00 N	29.57 -0.53 0.00 N	29.89 -0.50 0.00 N	23.80 -0.32 0.00 N	31.23 -0.60 0.00 N	30.25 -0.88 0.00 N	37.83 -1.12 0.00 N	41.01 -1.69 0.00 N	36.96 -1.78 0.00 N	34.45 -1.62 0.00 N	30.07 -1.71 0.00 N	41.82 -2.53 0.00 N	38.16 -2.14 0.00 N	34.84 -1.49 0.00 N	35.65 -1.42 0.00 N	34.88 -1.93 0.00 N	39.24 -1.38 0.00 N	37.62 -1.71 0.00 N	37.04 -2.40 0.00 N	43.07 -2.60 0.00 N	40.63 -2.36 0.00 N	30.40 -1.07 0.00 N	37.04 -1.27 0.00 N
SITHE___STERLING 23777	38.12 1.03 0.00 N	30.27 0.81 0.00 N	31.03 0.92 0.00 N	31.17 0.78 0.00 N	24.63 0.51 0.00 N	32.66 0.84 0.00 N	32.00 0.87 0.00 N	40.12 1.17 0.00 N	43.97 1.26 0.00 N	39.96 1.22 0.00 N	37.17 1.10 0.00 N	32.77 1.00 0.00 N	45.67 1.32 0.00 N	41.58 1.28 0.00 N	37.38 1.05 0.00 N	38.08 1.01 0.00 N	37.89 1.07 0.00 N	41.79 1.18 0.00 N	40.49 1.16 0.00 N	40.68 1.25 0.00 N	47.25 1.58 0.00 N	44.25 1.26 0.00 N	32.30 0.82 0.00 N	39.32 1.01 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
SOUTH CAIRO___GT 23612	38.39 1.30 0.00 N	30.57 1.11 0.00 N	31.17 1.07 0.00 N	31.39 1.00 0.00 N	24.89 0.77 0.00 N	32.97 1.15 0.00 N	32.38 1.25 0.00 N	40.85 1.90 0.00 N	44.85 2.14 0.00 N	40.98 2.23 0.00 N	38.04 1.97 0.00 N	33.74 1.98 0.00 N	47.22 2.88 0.00 N	42.78 2.48 0.00 N	38.45 2.12 0.00 N	39.26 2.19 0.00 N	39.00 2.18 0.00 N	42.94 2.33 0.00 N	41.71 2.37 0.00 N	42.07 2.64 0.00 N	48.78 3.10 0.00 N	45.79 2.80 0.00 N	33.29 1.82 0.00 N	40.41 2.10 0.00 N
SOUTH HAMPTN___IC 23720	38.35 1.27 0.00 N	31.77 2.31 0.00 N	32.06 1.96 0.00 N	32.37 1.98 0.00 N	24.73 0.61 0.00 N	33.19 1.37 0.00 N	32.64 1.50 0.00 N	41.59 2.64 0.00 N	45.34 2.64 0.00 N	41.64 2.90 0.00 N	38.96 2.90 0.00 N	34.67 2.90 0.00 N	55.27 4.43 -6.50 N	51.81 3.99 -7.52 N	46.93 3.51 -7.10 N	46.82 3.63 -6.13 N	46.76 3.59 -6.35 N	48.17 3.80 -3.75 N	41.24 3.29 1.38 N	43.18 3.75 0.00 N	51.49 4.69 -1.13 N	45.94 2.95 0.00 N	33.40 1.93 0.00 N	41.62 3.31 0.00 N
SOUTHOLD___IC 23719	40.31 3.22 0.00 N	33.13 3.68 0.00 N	33.41 3.31 0.00 N	33.74 3.35 0.00 N	25.84 1.72 0.00 N	34.73 2.91 0.00 N	34.17 3.03 0.00 N	43.73 4.78 0.00 N	47.81 5.10 0.00 N	43.92 5.17 0.00 N	41.07 5.00 0.00 N	36.42 4.65 0.00 N	57.54 6.69 -6.50 N	54.11 6.29 -7.52 N	48.87 5.45 -7.10 N	48.75 5.55 -6.13 N	48.84 5.67 -6.35 N	50.52 6.16 -3.75 N	43.58 5.63 1.38 N	45.67 6.24 0.00 N	54.57 7.77 -1.13 N	48.24 5.26 0.00 N	34.87 3.40 0.00 N	43.64 5.33 0.00 N
ST LAWRENCE____ 23600	35.94 -1.14 0.00 N	28.54 -0.92 0.00 N	29.15 -0.95 0.00 N	29.47 -0.92 0.00 N	23.45 -0.67 0.00 N	30.78 -1.04 0.00 N	29.92 -1.21 0.00 N	37.33 -1.62 0.00 N	40.81 -1.90 0.00 N	36.78 -1.97 0.00 N	34.28 -1.78 0.00 N	29.96 -1.81 0.00 N	41.74 -2.61 0.00 N	38.02 -2.27 0.00 N	34.56 -1.76 0.00 N	35.31 -1.77 0.00 N	34.85 -1.97 0.00 N	38.78 -1.84 0.00 N	37.35 -1.98 0.00 N	37.01 -2.42 0.00 N	42.88 -2.79 0.00 N	40.56 -2.43 0.00 N	30.06 -1.41 0.00 N	36.58 -1.73 0.00 N
STATION 5_MISC_HYD 23604	37.32 0.23 0.00 N	29.80 0.34 0.00 N	30.54 0.44 0.00 N	30.93 0.54 0.00 N	24.51 0.40 0.00 N	32.80 0.98 0.00 N	32.11 0.98 0.00 N	39.96 1.01 0.00 N	43.60 0.89 0.00 N	39.60 0.86 0.00 N	36.79 0.72 0.00 N	32.66 0.89 0.00 N	45.37 1.02 0.00 N	41.24 0.94 0.00 N	37.19 0.86 0.00 N	37.88 0.81 0.00 N	37.71 0.89 0.00 N	41.42 0.81 0.00 N	40.14 0.81 0.00 N	40.43 1.00 0.00 N	47.14 1.47 0.00 N	44.48 1.49 0.00 N	32.53 1.05 0.00 N	39.02 0.71 0.00 N
STEEL___WIND 323596	37.02 -0.06 0.00 N	29.16 -0.30 0.00 N	29.85 -0.25 0.00 N	30.30 -0.08 0.00 N	24.04 -0.08 0.00 N	32.31 0.49 0.00 N	31.13 0.00 0.00 N	38.26 -0.69 0.00 N	41.01 -1.70 0.00 N	37.17 -1.57 0.00 N	34.50 -1.57 0.00 N	30.98 -0.79 0.00 N	42.96 -1.38 0.00 N	39.34 -0.96 0.00 N	35.39 -0.94 0.00 N	35.85 -1.22 0.00 N	35.81 -1.01 0.00 N	39.20 -1.41 0.00 N	37.94 -1.39 0.00 N	38.12 -1.31 0.00 N	44.26 -1.42 0.00 N	41.72 -1.27 0.00 N	30.81 -0.67 0.00 N	37.27 -1.05 0.00 N
STONY___BROOK 24151	38.75 1.66 0.00 N	31.63 2.17 0.00 N	31.96 1.86 0.00 N	32.29 1.90 0.00 N	24.99 0.87 0.00 N	33.48 1.66 0.00 N	32.91 1.77 0.00 N	41.87 2.92 0.00 N	45.57 2.86 0.00 N	41.81 3.07 0.00 N	39.12 3.05 0.00 N	34.77 3.00 0.00 N	55.36 4.51 -6.50 N	52.02 4.20 -7.52 N	47.10 3.67 -7.10 N	47.00 3.80 -6.13 N	46.97 3.80 -6.35 N	48.40 4.04 -3.75 N	41.47 3.50 1.36 N	43.35 3.92 0.00 N	51.61 4.81 -1.13 N	45.91 2.92 0.00 N	33.37 1.89 0.00 N	41.56 3.25 0.00 N
STURGEON_POOL_HYD 23609	42.01 4.93 0.00 N	32.76 3.30 0.00 N	33.22 3.12 0.00 N	33.47 3.08 0.00 N	26.52 2.40 0.00 N	35.29 3.47 0.00 N	34.69 3.56 0.00 N	43.94 4.99 0.00 N	48.28 5.57 0.00 N	44.00 5.26 0.00 N	40.78 4.72 0.00 N	36.11 4.34 0.00 N	50.50 6.16 0.00 N	45.92 5.62 0.00 N	41.23 4.90 0.00 N	42.06 4.99 0.00 N	41.88 5.06 0.00 N	46.08 5.46 0.00 N	44.76 5.42 0.00 N	45.19 5.76 0.00 N	52.52 6.84 0.00 N	48.78 5.79 0.00 N	35.33 3.85 0.00 N	43.12 4.81 0.00 N
SYRACUSE___ENERGY_ST1 323597	37.30 0.22 0.00 N	29.61 0.15 0.00 N	30.30 0.19 0.00 N	30.61 0.23 0.00 N	24.29 0.17 0.00 N	32.20 0.38 0.00 N	31.50 0.37 0.00 N	39.35 0.40 0.00 N	43.00 0.29 0.00 N	39.07 0.33 0.00 N	36.32 0.25 0.00 N	32.11 0.34 0.00 N	44.74 0.39 0.00 N	40.72 0.42 0.00 N	36.66 0.33 0.00 N	37.37 0.29 0.00 N	37.18 0.37 0.00 N	40.93 0.32 0.00 N	39.67 0.34 0.00 N	39.90 0.47 0.00 N	46.30 0.63 0.00 N	43.43 0.44 0.00 N	31.78 0.31 0.00 N	38.67 0.36 0.00 N
SYRACUSE___ENERGY_ST2 323598	37.30 0.22 0.00 N	29.61 0.15 0.00 N	30.30 0.19 0.00 N	30.61 0.23 0.00 N	24.29 0.17 0.00 N	32.20 0.38 0.00 N	31.50 0.37 0.00 N	39.35 0.40 0.00 N	43.00 0.29 0.00 N	39.07 0.33 0.00 N	36.32 0.25 0.00 N	32.11 0.34 0.00 N	44.74 0.39 0.00 N	40.72 0.42 0.00 N	36.66 0.33 0.00 N	37.37 0.29 0.00 N	37.18 0.37 0.00 N	40.93 0.32 0.00 N	39.67 0.34 0.00 N	39.90 0.47 0.00 N	46.30 0.63 0.00 N	43.43 0.44 0.00 N	31.78 0.31 0.00 N	38.67 0.36 0.00 N
SYRACUSE___POWER 24017	37.40 0.32 0.00 N	29.66 0.20 0.00 N	30.34 0.24 0.00 N	30.70 0.31 0.00 N	24.42 0.30 0.00 N	32.34 0.52 0.00 N	31.63 0.50 0.00 N	39.56 0.61 0.00 N	43.29 0.58 0.00 N	39.32 0.58 0.00 N	36.57 0.50 0.00 N	32.31 0.54 0.00 N	45.05 0.71 0.00 N	41.00 0.70 0.00 N	36.91 0.58 0.00 N	37.63 0.55 0.00 N	37.43 0.61 0.00 N	41.18 0.57 0.00 N	39.94 0.61 0.00 N	40.16 0.73 0.00 N	46.58 0.91 0.00 N	43.72 0.73 0.00 N	31.98 0.51 0.00 N	38.90 0.59 0.00 N
UNION___PROCESSING_DRP 323587	36.70 -0.39 0.00 N	29.05 -0.41 0.00 N	29.74 -0.36 0.00 N	30.12 -0.27 0.00 N	23.86 -0.26 0.00 N	31.80 -0.02 0.00 N	31.00 -0.13 0.00 N	38.45 -0.50 0.00 N	41.74 -0.97 0.00 N	37.93 -0.81 0.00 N	35.27 -0.80 0.00 N	31.34 -0.43 0.00 N	43.52 -0.82 0.00 N	39.68 -0.62 0.00 N	35.77 -0.56 0.00 N	36.42 -0.65 0.00 N	36.27 -0.54 0.00 N	39.84 -0.77 0.00 N	38.59 -0.74 0.00 N	38.83 -0.60 0.00 N	45.03 -0.64 0.00 N	42.44 -0.55 0.00 N	31.22 -0.26 0.00 N	37.73 -0.58 0.00 N
UPPER HUDSON___HYD 24058	38.11 1.02 0.00 N	30.22 0.76 0.00 N	30.84 0.73 0.00 N	30.94 0.55 0.00 N	24.71 0.59 0.00 N	32.87 1.05 0.00 N	32.40 1.27 0.00 N	40.88 1.93 0.00 N	45.17 2.47 0.00 N	41.29 2.55 0.00 N	38.32 2.25 0.00 N	33.93 2.16 0.00 N	47.46 3.12 0.00 N	42.98 2.68 0.00 N	38.54 2.21 0.00 N	39.37 2.30 0.00 N	39.12 2.30 0.00 N	43.15 2.54 0.00 N	41.96 2.63 0.00 N	42.37 2.94 0.00 N	48.97 3.30 0.00 N	45.81 2.82 0.00 N	33.19 1.72 0.00 N	40.55 2.24 0.00 N
UPPER RAQUET___HYD	36.21	28.76	29.34	29.64	23.62	30.88	29.72	37.18	40.18	36.18	33.65	29.49	41.03	37.35	34.17	35.06	34.02	38.31	36.73	36.11	42.13	39.89	30.12	36.61

24056	-0.88 0.00 N	-0.70 0.00 N	-0.76 0.00 N	-0.75 0.00 N	-0.49 0.00 N	-0.94 0.00 N	-1.41 0.00 N	-1.77 0.00 N	-2.53 0.00 N	-2.56 0.00 N	-2.42 0.00 N	-2.29 0.00 N	-3.31 0.00 N	-2.95 0.00 N	-2.16 0.00 N	-2.01 0.00 N	-2.80 0.00 N	-2.30 0.00 N	-2.60 0.00 N	-3.32 0.00 N	-3.55 0.00 N	-3.10 0.00 N	-1.35 0.00 N	-1.70 0.00 N
VISCHER___FERRY HYD 24020	38.11 1.03 0.00 N	30.34 0.88 0.00 N	30.90 0.79 0.00 N	31.13 0.74 0.00 N	24.72 0.60 0.00 N	32.81 0.99 0.00 N	32.24 1.11 0.00 N	40.56 1.61 0.00 N	44.56 1.86 0.00 N	40.63 1.89 0.00 N	37.67 1.60 0.00 N	33.43 1.66 0.00 N	46.75 2.41 0.00 N	42.38 2.09 0.00 N	38.07 1.74 0.00 N	38.92 1.84 0.00 N	38.69 1.88 0.00 N	42.64 2.03 0.00 N	41.44 2.11 0.00 N	41.79 2.36 0.00 N	48.33 2.66 0.00 N	45.29 2.31 0.00 N	32.83 1.36 0.00 N	40.11 1.80 0.00 N
WADING RIVER_IC_1 23522	38.06 0.97 0.00 N	31.67 2.21 0.00 N	31.95 1.85 0.00 N	32.24 1.86 0.00 N	24.48 0.36 0.00 N	32.86 1.04 0.00 N	32.31 1.18 0.00 N	41.14 2.19 0.00 N	44.81 2.11 0.00 N	41.12 2.38 0.00 N	38.48 2.41 0.00 N	34.18 2.41 0.00 N	54.54 3.70 -6.50 N	51.25 3.43 -7.52 N	46.40 2.98 -7.10 N	46.29 3.09 -6.13 N	46.25 3.08 -6.35 N	47.63 3.27 -3.75 N	40.71 2.77 1.39 N	42.64 3.21 0.00 N	50.80 4.00 -1.13 N	45.15 2.17 0.00 N	32.82 1.35 0.00 N	41.15 2.84 0.00 N
WADING RIVER_IC_2 23547	38.06 0.97 0.00 N	31.67 2.21 0.00 N	31.95 1.85 0.00 N	32.24 1.86 0.00 N	24.48 0.36 0.00 N	32.86 1.04 0.00 N	32.31 1.18 0.00 N	41.14 2.19 0.00 N	44.81 2.11 0.00 N	41.12 2.38 0.00 N	38.48 2.41 0.00 N	34.18 2.41 0.00 N	54.54 3.70 -6.50 N	51.25 3.43 -7.52 N	46.40 2.98 -7.10 N	46.29 3.09 -6.13 N	46.25 3.08 -6.35 N	47.63 3.27 -3.75 N	40.71 2.77 1.39 N	42.64 3.21 0.00 N	50.80 4.00 -1.13 N	45.15 2.17 0.00 N	32.82 1.35 0.00 N	41.15 2.84 0.00 N
WADING RIVER_IC_3 23601	38.06 0.97 0.00 N	31.67 2.21 0.00 N	31.95 1.85 0.00 N	32.24 1.86 0.00 N	24.48 0.36 0.00 N	32.86 1.04 0.00 N	32.31 1.18 0.00 N	41.14 2.19 0.00 N	44.81 2.11 0.00 N	41.12 2.38 0.00 N	38.48 2.41 0.00 N	34.18 2.41 0.00 N	54.54 3.70 -6.50 N	51.25 3.43 -7.52 N	46.40 2.98 -7.10 N	46.29 3.09 -6.13 N	46.25 3.08 -6.35 N	47.63 3.27 -3.75 N	40.71 2.77 1.39 N	42.64 3.21 0.00 N	50.80 4.00 -1.13 N	45.15 2.17 0.00 N	32.82 1.35 0.00 N	41.15 2.84 0.00 N
WALDEN___HYDRO 24148	38.95 1.86 0.00 N	30.94 1.48 0.00 N	31.46 1.36 0.00 N	31.68 1.29 0.00 N	25.07 0.95 0.00 N	33.32 1.50 0.00 N	32.73 1.60 0.00 N	41.33 2.39 0.00 N	45.31 2.61 0.00 N	41.33 2.59 0.00 N	38.38 2.31 0.00 N	34.07 2.30 0.00 N	47.75 3.41 0.00 N	43.36 3.07 0.00 N	38.97 2.64 0.00 N	39.77 2.70 0.00 N	39.54 2.72 0.00 N	43.50 2.89 0.00 N	42.19 2.86 0.00 N	42.55 3.11 0.00 N	49.31 3.63 0.00 N	46.06 3.08 0.00 N	33.47 1.99 0.00 N	40.85 2.54 0.00 N
WARRENSBURG___ 23737	37.85 0.76 0.00 N	30.02 0.56 0.00 N	30.63 0.53 0.00 N	30.73 0.34 0.00 N	24.57 0.45 0.00 N	32.67 0.85 0.00 N	32.21 1.08 0.00 N	40.64 1.70 0.00 N	44.95 2.24 0.00 N	41.11 2.37 0.00 N	38.15 2.08 0.00 N	33.78 2.01 0.00 N	47.26 2.91 0.00 N	42.78 2.49 0.00 N	38.34 2.02 0.00 N	39.17 2.10 0.00 N	38.92 2.10 0.00 N	42.94 2.33 0.00 N	41.76 2.43 0.00 N	42.16 2.73 0.00 N	48.72 3.04 0.00 N	45.59 2.61 0.00 N	33.03 1.56 0.00 N	40.39 2.08 0.00 N
WATERSIDE___6 8 9 23538	44.66 2.54 -5.04 N	31.38 1.92 -0.01 N	31.86 1.75 0.00 N	32.04 1.65 0.00 N	25.29 1.17 0.00 N	33.69 1.87 0.00 N	33.08 1.95 0.00 N	41.92 2.97 0.00 N	47.77 3.24 -1.82 N	63.37 3.18 -21.45 N	48.79 2.84 -9.88 N	52.20 2.82 -17.61 N	52.16 4.19 -3.63 N	44.11 3.81 0.00 N	39.62 3.29 0.00 N	40.45 3.38 0.00 N	40.21 3.39 0.00 N	44.22 3.61 0.00 N	42.83 3.50 0.00 N	43.21 3.78 0.00 N	50.05 4.38 0.00 N	46.67 3.68 0.00 N	33.89 2.41 0.00 N	41.38 3.07 0.00 N
WDELAWARE___HYD 323627	37.55 0.47 0.00 N	29.80 0.34 0.00 N	30.41 0.31 0.00 N	30.67 0.28 0.00 N	24.32 0.20 0.00 N	32.26 0.44 0.00 N	31.64 0.51 0.00 N	39.91 0.96 0.00 N	43.75 1.05 0.00 N	39.98 1.24 0.00 N	37.09 1.02 0.00 N	32.88 1.11 0.00 N	46.06 1.71 0.00 N	41.69 1.40 0.00 N	37.51 1.18 0.00 N	38.26 1.19 0.00 N	38.01 1.20 0.00 N	41.85 1.24 0.00 N	40.66 1.33 0.00 N	40.97 1.54 0.00 N	47.63 1.96 0.00 N	44.67 1.69 0.00 N	32.50 1.03 0.00 N	39.46 1.15 0.00 N
WEST BABYLON___IC 23714	39.14 2.06 0.00 N	31.57 2.11 0.00 N	31.92 1.81 0.00 N	32.26 1.88 0.00 N	25.22 1.10 0.00 N	33.76 1.94 0.00 N	33.17 2.04 0.00 N	42.18 3.23 0.00 N	45.92 3.21 0.00 N	42.14 3.40 0.00 N	39.42 3.35 0.00 N	35.05 3.28 0.00 N	55.81 4.96 -6.50 N	52.45 4.63 -7.52 N	47.48 4.06 -7.10 N	47.36 4.17 -6.13 N	47.34 4.17 -6.35 N	48.78 4.42 -3.75 N	42.64 3.81 0.51 N	43.66 4.23 0.00 N	52.02 5.22 -1.13 N	46.39 3.40 0.00 N	33.67 2.20 0.00 N	41.66 3.35 0.00 N
WEST CANADA___HYD 24049	37.27 0.18 0.00 N	29.61 0.15 0.00 N	30.25 0.15 0.00 N	30.54 0.15 0.00 N	24.21 0.09 0.00 N	31.98 0.16 0.00 N	31.33 0.20 0.00 N	39.22 0.27 0.00 N	43.00 0.30 0.00 N	39.07 0.33 0.00 N	36.36 0.29 0.00 N	32.06 0.29 0.00 N	44.76 0.42 0.00 N	40.70 0.40 0.00 N	36.64 0.32 0.00 N	37.37 0.30 0.00 N	37.14 0.32 0.00 N	40.97 0.36 0.00 N	39.69 0.35 0.00 N	39.84 0.40 0.00 N	46.17 0.50 0.00 N	43.39 0.41 0.00 N	31.70 0.22 0.00 N	38.61 0.30 0.00 N
WESTERN_NY_WIND 24143	37.33 0.25 0.00 N	29.39 -0.07 0.00 N	30.07 -0.03 0.00 N	30.53 0.14 0.00 N	24.22 0.10 0.00 N	32.49 0.67 0.00 N	31.41 0.28 0.00 N	38.67 -0.28 0.00 N	41.57 -1.13 0.00 N	37.79 -0.96 0.00 N	35.10 -0.97 0.00 N	31.39 -0.38 0.00 N	43.44 -0.90 0.00 N	39.76 -0.54 0.00 N	35.78 -0.55 0.00 N	36.27 -0.81 0.00 N	36.19 -0.63 0.00 N	39.66 -0.95 0.00 N	38.40 -0.93 0.00 N	38.61 -0.83 0.00 N	44.81 -0.86 0.00 N	42.27 -0.72 0.00 N	31.21 -0.26 0.00 N	37.68 -0.64 0.00 N
WETHRSFD_WT_PWR 323626	37.17 0.08 0.00 N	29.31 -0.15 0.00 N	30.00 -0.11 0.00 N	30.41 0.02 0.00 N	24.10 -0.02 0.00 N	32.38 0.56 0.00 N	31.21 0.08 0.00 N	38.52 -0.43 0.00 N	41.41 -1.30 0.00 N	37.48 -1.26 0.00 N	34.78 -1.29 0.00 N	31.30 -0.47 0.00 N	43.49 -0.85 0.00 N	39.78 -0.52 0.00 N	35.76 -0.57 0.00 N	36.28 -0.79 0.00 N	36.25 -0.56 0.00 N	39.69 -0.92 0.00 N	38.39 -0.93 0.00 N	38.55 -0.88 0.00 N	44.84 -0.84 0.00 N	42.07 -0.92 0.00 N	30.95 -0.52 0.00 N	37.46 -0.85 0.00 N
YORK___WARBASSE 23770	46.28 2.56 -6.63 N	31.44 1.97 -0.01 N	31.91 1.81 0.00 N	32.08 1.70 0.00 N	25.33 1.21 0.00 N	33.75 1.93 0.00 N	33.15 2.01 0.00 N	42.00 3.05 0.00 N	46.02 3.31 0.00 N	66.24 3.26 -24.24 N	160.42 2.88 -121.47 N	63.67 2.86 -29.04 N	48.52 4.18 0.00 N	44.09 3.79 0.00 N	39.60 3.27 0.00 N	40.42 3.35 0.00 N	40.18 3.36 0.00 N	44.20 3.59 0.00 N	42.82 3.49 0.00 N	43.21 3.77 0.00 N	50.05 4.37 0.00 N	46.70 3.71 0.00 N	33.89 2.41 0.00 N	41.42 3.11 0.00 N