

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/06/2011

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	43.97	40.85	38.11	36.35	36.80	40.68	39.43	41.46	43.91	39.51	41.62	40.12	39.59	40.51	40.75	38.21	36.71	39.16	38.86	37.79	33.60	33.07	33.38	33.45
24138	3.33	3.11	2.80	2.43	2.44	2.64	2.78	3.42	3.99	3.69	4.01	3.77	3.60	3.62	3.78	3.52	3.49	3.69	3.55	3.40	2.91	2.74	2.35	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.03	40.90	38.15	36.39	36.84	40.71	39.47	41.50	43.94	39.53	41.63	40.14	39.61	40.52	40.78	38.23	36.73	39.19	38.88	37.82	33.64	33.11	33.42	33.49
24260	3.40	3.17	2.84	2.47	2.48	2.68	2.82	3.46	4.02	3.72	4.03	3.80	3.62	3.64	3.81	3.54	3.50	3.71	3.57	3.43	2.94	2.77	2.39	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.03	40.90	38.15	36.39	36.84	40.71	39.47	41.50	43.94	39.53	41.63	40.14	39.61	40.52	40.78	38.23	36.73	39.19	38.88	37.82	33.64	33.11	33.42	33.49
24261	3.40	3.17	2.84	2.47	2.48	2.68	2.82	3.46	4.02	3.72	4.03	3.80	3.62	3.64	3.81	3.54	3.50	3.71	3.57	3.43	2.94	2.77	2.39	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.53	38.83	36.39	34.94	35.33	38.98	37.45	39.36	41.73	37.38	39.48	37.97	37.59	38.54	38.66	36.15	34.84	36.95	37.21	36.29	32.14	31.68	31.85	32.23
24011	0.89	1.10	1.07	1.02	0.97	0.95	0.79	1.31	1.81	1.56	1.87	1.62	1.60	1.66	1.69	1.46	1.61	1.48	1.90	1.90	1.45	1.35	0.82	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.30	39.66	37.30	35.84	36.17	39.75	38.20	40.07	42.53	37.95	40.07	38.44	37.95	38.97	39.23	36.65	35.23	37.37	37.66	36.65	32.39	31.99	32.14	32.68
23798	1.66	1.93	1.99	1.92	1.81	1.71	1.55	2.03	2.60	2.13	2.46	2.10	1.96	2.08	2.26	1.96	2.01	1.90	2.35	2.26	1.69	1.65	1.11	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.53	38.83	36.39	34.94	35.33	38.98	37.45	39.36	41.73	37.38	39.48	37.97	37.59	38.54	38.66	36.15	34.84	36.95	37.21	36.29	32.14	31.68	31.85	32.23
24028	0.89	1.10	1.07	1.02	0.97	0.95	0.79	1.31	1.81	1.56	1.87	1.62	1.60	1.66	1.69	1.46	1.61	1.48	1.90	1.90	1.45	1.35	0.82	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.45	39.71	37.33	35.82	36.23	39.85	38.14	39.94	42.24	37.75	39.77	38.22	37.73	38.70	39.01	36.51	34.98	37.22	37.28	36.31	32.17	31.78	32.10	32.59
23527	1.81	1.98	2.02	1.90	1.86	1.81	1.49	1.89	2.32	1.93	2.16	1.88	1.74	1.82	2.04	1.82	1.76	1.75	1.97	1.92	1.48	1.44	1.06	1.01
	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
AIR_PRODUCTS___DRP	41.79	39.04	36.58	35.06	35.50	39.09	37.05	38.71	40.82	36.58	38.47	37.04	36.61	37.52	37.74	35.36	33.88	36.13	36.02	35.08	31.18	30.80	31.19	31.75
24190	1.15	1.31	1.27	1.14	1.14	1.05	0.40	0.66	0.90	0.76	0.86	0.70	0.62	0.63	0.77	0.67	0.66	0.66	0.71	0.69	0.49	0.46	0.16	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.79	39.04	36.58	35.06	35.50	39.09	37.05	38.71	40.82	36.58	38.47	37.04	36.61	37.52	37.74	35.36	33.88	36.13	36.02	35.08	31.18	30.80	31.19	31.75
23571	1.15	1.31	1.27	1.14	1.14	1.05	0.40	0.66	0.90	0.76	0.86	0.70	0.62	0.63	0.77	0.67	0.66	0.66	0.71	0.69	0.49	0.46	0.16	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.79	39.04	36.58	35.06	35.50	39.09	37.05	38.71	40.82	36.58	38.47	37.04	36.61	37.52	37.74	35.36	33.88	36.13	36.02	35.08	31.18	30.80	31.19	31.75
23572	1.15	1.31	1.27	1.14	1.14	1.05	0.40	0.66	0.90	0.76	0.86	0.70	0.62	0.63	0.77	0.67	0.66	0.66	0.71	0.69	0.49	0.46	0.16	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.79	39.04	36.58	35.06	35.50	39.09	37.05	38.71	40.82	36.58	38.47	37.04	36.61	37.52	37.74	35.36	33.88	36.13	36.02	35.08	31.18	30.80	31.19	31.75

23573	1.15 0.00 N	1.31 0.00 N	1.27 0.00 N	1.14 0.00 N	1.14 0.00 N	1.05 0.00 N	0.40 0.00 N	0.66 0.00 N	0.90 0.00 N	0.76 0.00 N	0.86 0.00 N	0.70 0.00 N	0.62 0.00 N	0.63 0.00 N	0.77 0.00 N	0.67 0.00 N	0.66 0.00 N	0.66 0.00 N	0.71 0.00 N	0.69 0.00 N	0.49 0.00 N	0.46 0.00 N	0.16 0.00 N	0.17 0.00 N
ALBANY____4 23574	41.79 1.15 0.00 N	39.04 1.31 0.00 N	36.58 1.27 0.00 N	35.06 1.14 0.00 N	35.50 1.14 0.00 N	39.09 1.05 0.00 N	37.05 0.40 0.00 N	38.71 0.66 0.00 N	40.82 0.90 0.00 N	36.58 0.76 0.00 N	38.47 0.86 0.00 N	37.04 0.70 0.00 N	36.61 0.62 0.00 N	37.52 0.63 0.00 N	37.74 0.77 0.00 N	35.36 0.67 0.00 N	33.88 0.66 0.00 N	36.13 0.66 0.00 N	36.02 0.71 0.00 N	35.08 0.69 0.00 N	31.18 0.49 0.00 N	30.80 0.46 0.00 N	31.19 0.16 0.00 N	31.75 0.17 0.00 N
ALBANY____LFGE 323615	42.07 1.44 0.00 N	39.29 1.56 0.00 N	36.80 1.50 0.00 N	35.30 1.38 0.00 N	35.74 1.38 0.00 N	39.39 1.36 0.00 N	37.51 0.86 0.00 N	39.22 1.17 0.00 N	41.39 1.47 0.00 N	37.11 1.29 0.00 N	39.04 1.44 0.00 N	37.62 1.27 0.00 N	37.17 1.19 0.00 N	38.11 1.22 0.00 N	38.33 1.36 0.00 N	35.91 1.23 0.00 N	34.41 1.19 0.00 N	36.69 1.21 0.00 N	36.58 1.26 0.00 N	35.62 1.23 0.00 N	31.65 0.96 0.00 N	31.24 0.90 0.00 N	31.62 0.59 0.00 N	32.11 0.53 0.00 N
ALCOA_RYNLDS____DRP 24188	40.59 -0.05 0.00 N	37.70 -0.04 0.00 N	35.25 -0.06 0.00 N	33.84 -0.09 0.00 N	34.21 -0.15 0.00 N	37.90 -0.13 0.00 N	36.49 -0.16 0.00 N	37.39 -0.66 0.00 N	38.98 -0.95 0.00 N	34.99 -0.83 0.00 N	36.36 -1.25 0.00 N	35.13 -1.21 0.00 N	34.82 -1.16 0.00 N	35.73 -1.16 0.00 N	35.68 -1.28 0.00 N	33.50 -1.18 0.00 N	31.95 -1.27 0.00 N	34.18 -1.29 0.00 N	34.37 -0.94 0.00 N	33.22 -1.17 0.00 N	29.72 -0.97 0.00 N	29.69 -0.65 0.00 N	30.70 -0.33 0.00 N	31.63 0.05 0.00 N
ALLEGHENY____COGEN 23514	40.00 -0.64 0.00 N	36.64 -1.09 0.00 N	34.26 -1.05 0.00 N	33.27 -0.65 0.00 N	33.72 -0.64 0.00 N	37.58 -0.46 0.00 N	36.57 -0.09 0.00 N	38.95 0.90 0.00 N	40.92 1.00 0.00 N	36.30 0.48 0.00 N	37.84 0.23 0.00 N	35.70 -0.65 0.00 N	35.53 -0.45 0.00 N	36.45 -0.44 0.00 N	36.45 -0.52 0.00 N	34.23 -0.45 0.00 N	32.97 -0.25 0.00 N	34.98 -0.49 0.00 N	34.50 -0.81 0.00 N	33.68 -0.71 0.00 N	30.71 0.02 0.00 N	31.34 1.00 0.00 N	32.25 1.21 0.00 N	32.12 0.54 0.00 N
ALTONA_WT_PWR 323606	40.85 0.21 0.00 N	37.92 0.19 0.00 N	35.52 0.21 0.00 N	34.12 0.20 0.00 N	34.56 0.20 0.00 N	38.18 0.14 0.00 N	36.77 0.12 0.00 N	38.67 0.62 0.00 N	40.49 0.57 0.00 N	36.28 0.46 0.00 N	38.08 0.48 0.00 N	36.82 0.47 0.00 N	36.26 0.28 0.00 N	37.29 0.40 0.00 N	37.51 0.54 0.00 N	34.84 0.15 0.00 N	32.65 -0.57 0.00 N	34.64 -0.83 0.00 N	34.70 -0.61 0.00 N	33.77 -0.62 0.00 N	30.03 -0.67 0.00 N	29.94 -0.40 0.00 N	30.96 -0.07 0.00 N	31.79 0.21 0.00 N
AMERICAN_REF_FUEL 24010	37.33 -3.30 0.00 N	34.14 -3.59 0.00 N	31.96 -3.35 0.00 N	31.36 -2.56 0.00 N	31.69 -2.67 0.00 N	35.38 -2.65 0.00 N	34.12 -2.53 0.00 N	36.35 -1.70 0.00 N	38.10 -1.83 0.00 N	33.82 -1.99 0.00 N	35.53 -2.07 0.00 N	34.62 -1.72 0.00 N	34.38 -1.61 0.00 N	35.25 -1.64 0.00 N	35.26 -1.70 0.00 N	33.25 -1.43 0.00 N	32.03 -1.19 0.00 N	33.92 -1.55 0.00 N	33.37 -1.94 0.00 N	32.47 -1.91 0.00 N	29.52 -1.17 0.00 N	28.96 -1.37 0.00 N	30.21 -0.82 0.00 N	30.29 -1.29 0.00 N
ARTHUR_KILL_GT_1 23520	50.23 3.38 -6.21 N	40.96 3.23 0.00 N	38.23 2.92 0.00 N	36.43 2.51 0.00 N	36.89 2.52 0.00 N	40.74 2.70 0.00 N	39.51 2.86 0.00 N	41.54 3.49 -0.01 N	43.93 4.00 0.00 N	39.52 3.66 0.00 N	41.60 4.00 0.00 N	40.04 3.70 0.00 N	39.51 3.54 0.01 N	40.41 3.54 0.01 N	40.68 3.72 0.00 N	38.15 3.47 0.01 N	36.60 3.38 0.00 N	38.95 3.48 0.00 N	38.69 3.38 0.00 N	37.64 3.25 0.00 N	33.51 2.82 0.00 N	33.10 2.77 0.00 N	33.47 2.44 0.00 N	33.41 1.84 0.00 N
ARTHUR_KILL_2 23512	50.23 3.38 -6.21 N	40.96 3.23 0.00 N	38.23 2.92 0.00 N	36.43 2.51 0.00 N	36.89 2.52 0.00 N	40.74 2.70 0.00 N	39.51 2.86 0.00 N	41.54 3.49 -0.01 N	43.93 4.00 0.00 N	39.52 3.66 0.00 N	41.60 4.00 0.00 N	40.04 3.70 0.00 N	39.51 3.54 0.01 N	40.41 3.54 0.01 N	40.68 3.72 0.00 N	38.15 3.47 0.01 N	36.60 3.38 0.00 N	38.95 3.48 0.00 N	38.69 3.38 0.00 N	37.64 3.25 0.00 N	33.51 2.82 0.00 N	33.10 2.77 0.00 N	33.47 2.44 0.00 N	33.41 1.84 0.00 N
ARTHUR_KILL_3 23513	49.75 3.18 -5.94 N	40.70 2.97 0.00 N	37.96 2.65 0.00 N	36.19 2.27 0.00 N	36.64 2.28 0.00 N	40.49 2.46 0.00 N	39.26 2.61 0.00 N	41.27 3.23 0.00 N	43.71 3.79 0.00 N	39.37 3.51 0.00 N	41.43 3.82 0.00 N	39.93 3.58 0.00 N	39.39 3.41 0.00 N	40.30 3.41 0.00 N	40.57 3.60 0.00 N	38.06 3.37 0.00 N	36.60 3.38 0.00 N	39.04 3.57 0.00 N	38.74 3.43 0.00 N	37.67 3.29 0.00 N	33.50 2.81 0.00 N	32.98 2.64 0.00 N	33.31 2.27 0.00 N	33.32 1.73 0.00 N
ASHOKAN____ 23654	44.38 3.74 0.00 N	41.38 3.65 0.00 N	38.77 3.46 0.00 N	37.12 3.20 0.00 N	37.60 3.24 0.00 N	41.73 3.69 0.00 N	40.45 3.79 0.00 N	42.11 4.06 0.00 N	44.42 4.49 0.00 N	39.78 3.96 0.00 N	41.63 4.02 0.00 N	40.77 4.43 0.00 N	40.42 4.44 0.00 N	41.42 4.53 0.00 N	41.66 4.69 0.00 N	39.00 4.31 0.00 N	37.41 4.19 0.00 N	39.93 4.46 0.00 N	39.71 4.40 0.00 N	38.71 4.32 0.00 N	34.41 3.72 0.00 N	33.81 3.48 0.00 N	34.13 3.09 0.00 N	34.38 2.80 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	43.90 3.26 0.00 N	40.86 3.13 0.00 N	38.16 2.85 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.64 2.61 0.00 N	39.46 2.80 0.00 N	41.45 3.40 -0.01 N	43.82 3.90 0.00 N	39.54 3.59 0.00 N	41.47 3.87 0.00 N	39.96 3.62 0.00 N	39.43 3.45 0.00 N	40.34 3.45 0.00 N	40.59 3.63 0.00 N	38.08 3.39 0.00 N	36.54 3.31 0.00 N	38.95 3.48 0.00 N	38.63 3.33 0.00 N	37.61 3.22 0.00 N	33.49 2.80 0.00 N	32.99 2.66 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	43.86 3.23 0.00 N	40.83 3.10 0.00 N	38.14 2.83 0.00 N	36.37 2.45 0.00 N	36.83 2.46 0.00 N	40.62 2.59 0.00 N	39.44 2.78 0.00 N	41.44 3.39 -0.01 N	43.81 3.89 0.00 N	39.53 3.57 0.00 N	41.46 3.85 0.00 N	39.94 3.60 0.00 N	39.42 3.43 0.00 N	40.33 3.45 0.00 N	40.58 3.61 0.00 N	38.07 3.38 0.00 N	36.53 3.31 0.00 N	38.94 3.46 0.00 N	38.62 3.31 0.00 N	37.60 3.21 0.00 N	33.48 2.79 0.00 N	32.99 2.66 0.00 N	33.33 2.30 0.00 N	33.49 1.91 0.00 N
ASTORIA_GT2_1 24094	43.91 3.27 0.00 N	40.87 3.14 0.00 N	38.17 2.86 0.00 N	36.40 2.48 0.00 N	36.85 2.49 0.00 N	40.66 2.63 0.00 N	39.48 2.82 0.00 N	41.47 3.42 -0.01 N	43.85 3.93 0.00 N	39.56 3.61 0.00 N	41.49 3.89 0.00 N	39.98 3.63 0.00 N	39.45 3.46 0.00 N	40.36 3.48 0.00 N	40.60 3.64 0.00 N	38.09 3.40 0.00 N	36.56 3.34 0.00 N	38.97 3.50 0.00 N	38.66 3.35 0.00 N	37.63 3.24 0.00 N	33.51 2.81 0.00 N	33.01 2.68 0.00 N	33.35 2.32 0.00 N	33.52 1.94 0.00 N

ASTORIA_GT2_2 24095	43.91 3.27 0.00 N	40.87 3.14 0.00 N	38.17 2.86 0.00 N	36.40 2.48 0.00 N	36.85 2.49 0.00 N	40.66 2.63 0.00 N	39.48 2.82 0.00 N	41.47 3.42 -0.01 N	43.85 3.93 0.00 N	39.56 3.61 -0.14 N	41.49 3.89 0.00 N	39.98 3.63 0.00 N	39.45 3.46 0.00 N	40.36 3.48 0.00 N	40.60 3.64 0.00 N	38.09 3.40 0.00 N	36.56 3.34 0.00 N	38.97 3.50 0.00 N	38.66 3.35 0.00 N	37.63 3.24 0.00 N	33.51 2.81 0.00 N	33.01 2.68 0.00 N	33.35 2.32 0.00 N	33.52 1.94 0.00 N
ASTORIA_GT2_3 24096	43.91 3.27 0.00 N	40.87 3.14 0.00 N	38.17 2.86 0.00 N	36.40 2.48 0.00 N	36.85 2.49 0.00 N	40.66 2.63 0.00 N	39.48 2.82 0.00 N	41.47 3.42 -0.01 N	43.85 3.93 0.00 N	39.56 3.61 -0.14 N	41.49 3.89 0.00 N	39.98 3.63 0.00 N	39.45 3.46 0.00 N	40.36 3.48 0.00 N	40.60 3.64 0.00 N	38.09 3.40 0.00 N	36.56 3.34 0.00 N	38.97 3.50 0.00 N	38.66 3.35 0.00 N	37.63 3.24 0.00 N	33.51 2.81 0.00 N	33.01 2.68 0.00 N	33.35 2.32 0.00 N	33.52 1.94 0.00 N
ASTORIA_GT2_4 24097	43.91 3.27 0.00 N	40.87 3.14 0.00 N	38.17 2.86 0.00 N	36.40 2.48 0.00 N	36.85 2.49 0.00 N	40.66 2.63 0.00 N	39.48 2.82 0.00 N	41.47 3.42 -0.01 N	43.85 3.93 0.00 N	39.56 3.61 -0.14 N	41.49 3.89 0.00 N	39.98 3.63 0.00 N	39.45 3.46 0.00 N	40.36 3.48 0.00 N	40.60 3.64 0.00 N	38.09 3.40 0.00 N	36.56 3.34 0.00 N	38.97 3.50 0.00 N	38.66 3.35 0.00 N	37.63 3.24 0.00 N	33.51 2.81 0.00 N	33.01 2.68 0.00 N	33.35 2.32 0.00 N	33.52 1.94 0.00 N
ASTORIA_GT3_1 24098	43.90 3.26 0.00 N	40.86 3.13 0.00 N	38.16 2.85 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.64 2.60 0.00 N	39.45 2.80 0.00 N	41.45 3.41 -0.01 N	43.83 3.91 0.00 N	39.54 3.59 -0.14 N	41.47 3.87 0.00 N	39.97 3.62 0.00 N	39.44 3.45 0.00 N	40.34 3.45 0.00 N	40.59 3.63 0.00 N	38.08 3.39 0.00 N	36.54 3.32 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.61 3.22 0.00 N	33.49 2.80 0.00 N	33.00 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N
ASTORIA_GT3_2 24099	43.90 3.26 0.00 N	40.86 3.13 0.00 N	38.16 2.85 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.64 2.60 0.00 N	39.45 2.80 0.00 N	41.45 3.41 -0.01 N	43.83 3.91 0.00 N	39.54 3.59 -0.14 N	41.47 3.87 0.00 N	39.97 3.62 0.00 N	39.44 3.45 0.00 N	40.34 3.45 0.00 N	40.59 3.63 0.00 N	38.08 3.39 0.00 N	36.54 3.32 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.61 3.22 0.00 N	33.49 2.80 0.00 N	33.00 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N
ASTORIA_GT3_3 24100	43.90 3.26 0.00 N	40.86 3.13 0.00 N	38.16 2.85 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.64 2.60 0.00 N	39.45 2.80 0.00 N	41.45 3.41 -0.01 N	43.83 3.91 0.00 N	39.54 3.59 -0.14 N	41.47 3.87 0.00 N	39.97 3.62 0.00 N	39.44 3.45 0.00 N	40.34 3.45 0.00 N	40.59 3.63 0.00 N	38.08 3.39 0.00 N	36.54 3.32 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.61 3.22 0.00 N	33.49 2.80 0.00 N	33.00 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N
ASTORIA_GT3_4 24101	43.90 3.26 0.00 N	40.86 3.13 0.00 N	38.16 2.85 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.64 2.60 0.00 N	39.45 2.80 0.00 N	41.45 3.41 -0.01 N	43.83 3.91 0.00 N	39.54 3.59 -0.14 N	41.47 3.87 0.00 N	39.97 3.62 0.00 N	39.44 3.45 0.00 N	40.34 3.45 0.00 N	40.59 3.63 0.00 N	38.08 3.39 0.00 N	36.54 3.32 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.61 3.22 0.00 N	33.49 2.80 0.00 N	33.00 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N
ASTORIA_GT4_1 24102	43.90 3.26 0.00 N	40.86 3.13 0.00 N	38.16 2.85 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.64 2.60 0.00 N	39.45 2.80 0.00 N	41.45 3.41 -0.01 N	43.83 3.91 0.00 N	39.54 3.59 -0.14 N	41.47 3.87 0.00 N	39.97 3.62 0.00 N	39.44 3.45 0.00 N	40.34 3.45 0.00 N	40.59 3.63 0.00 N	38.08 3.39 0.00 N	36.54 3.32 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.61 3.22 0.00 N	33.49 2.80 0.00 N	33.00 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N
ASTORIA_GT4_2 24103	43.90 3.26 0.00 N	40.86 3.13 0.00 N	38.16 2.85 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.64 2.60 0.00 N	39.45 2.80 0.00 N	41.45 3.41 -0.01 N	43.83 3.91 0.00 N	39.54 3.59 -0.14 N	41.47 3.87 0.00 N	39.97 3.62 0.00 N	39.44 3.45 0.00 N	40.34 3.45 0.00 N	40.59 3.63 0.00 N	38.08 3.39 0.00 N	36.54 3.32 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.61 3.22 0.00 N	33.49 2.80 0.00 N	33.00 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N
ASTORIA_GT4_3 24104	43.90 3.26 0.00 N	40.86 3.13 0.00 N	38.16 2.85 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.64 2.60 0.00 N	39.45 2.80 0.00 N	41.45 3.41 -0.01 N	43.83 3.91 0.00 N	39.54 3.59 -0.14 N	41.47 3.87 0.00 N	39.97 3.62 0.00 N	39.44 3.45 0.00 N	40.34 3.45 0.00 N	40.59 3.63 0.00 N	38.08 3.39 0.00 N	36.54 3.32 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.61 3.22 0.00 N	33.49 2.80 0.00 N	33.00 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N
ASTORIA_GT4_4 24105	43.90 3.26 0.00 N	40.86 3.13 0.00 N	38.16 2.85 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.64 2.60 0.00 N	39.45 2.80 0.00 N	41.45 3.41 -0.01 N	43.83 3.91 0.00 N	39.54 3.59 -0.14 N	41.47 3.87 0.00 N	39.97 3.62 0.00 N	39.44 3.45 0.00 N	40.34 3.45 0.00 N	40.59 3.63 0.00 N	38.08 3.39 0.00 N	36.54 3.32 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.61 3.22 0.00 N	33.49 2.80 0.00 N	33.00 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N
ASTORIA_GT_1 23523	43.90 3.26 0.00 N	40.86 3.13 0.00 N	38.16 2.85 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.64 2.60 0.00 N	39.45 2.80 0.00 N	41.45 3.41 -0.01 N	43.83 3.91 0.00 N	39.54 3.59 -0.14 N	41.47 3.87 0.00 N	39.97 3.62 0.00 N	39.44 3.45 0.00 N	40.34 3.45 0.00 N	40.59 3.63 0.00 N	38.08 3.39 0.00 N	36.54 3.32 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.61 3.22 0.00 N	33.49 2.80 0.00 N	33.00 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N
ASTORIA_GT_10 24110	44.07 3.43 0.00 N	40.93 3.20 0.00 N	38.20 2.88 0.00 N	36.42 2.51 0.00 N	36.89 2.52 0.00 N	40.75 2.71 0.00 N	39.52 2.87 0.00 N	41.58 3.52 -0.01 N	43.99 4.06 0.00 N	39.71 3.75 -0.14 N	41.67 4.07 0.00 N	40.17 3.82 0.00 N	39.66 3.67 0.00 N	40.54 3.65 0.00 N	40.79 3.82 0.00 N	38.28 3.59 0.00 N	36.76 3.54 0.00 N	39.17 3.70 0.00 N	38.86 3.55 0.00 N	37.82 3.43 0.00 N	33.65 2.96 0.00 N	33.14 2.80 0.00 N	33.45 2.41 0.00 N	33.51 1.93 0.00 N
ASTORIA_GT_11 24225	44.07 3.43 0.00 N	40.93 3.20 0.00 N	38.20 2.88 0.00 N	36.42 2.51 0.00 N	36.89 2.52 0.00 N	40.75 2.71 0.00 N	39.52 2.87 0.00 N	41.58 3.52 -0.01 N	43.99 4.06 0.00 N	39.71 3.75 -0.14 N	41.67 4.07 0.00 N	40.17 3.82 0.00 N	39.66 3.67 0.00 N	40.54 3.65 0.00 N	40.79 3.82 0.00 N	38.28 3.59 0.00 N	36.76 3.54 0.00 N	39.17 3.70 0.00 N	38.86 3.55 0.00 N	37.82 3.43 0.00 N	33.65 2.96 0.00 N	33.14 2.80 0.00 N	33.45 2.41 0.00 N	33.51 1.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	44.07 3.43 0.00 N	40.93 3.20 0.00 N	38.20 2.88 0.00 N	36.42 2.51 0.00 N	36.89 2.52 0.00 N	40.75 2.71 0.00 N	39.52 2.87 0.00 N	41.58 3.52 -0.01 N	43.99 4.06 0.00 N	39.71 3.75 0.00 N	41.67 4.07 0.00 N	40.17 3.82 0.00 N	39.66 3.67 0.00 N	40.54 3.65 0.00 N	40.79 3.82 0.00 N	38.28 3.59 0.00 N	36.76 3.54 0.00 N	39.17 3.70 0.00 N	38.86 3.55 0.00 N	37.82 3.43 0.00 N	33.65 2.96 0.00 N	33.14 2.80 0.00 N	33.45 2.41 0.00 N	33.51 1.93 0.00 N	
ASTORIA_GT_13 24227	44.07 3.43 0.00 N	40.93 3.20 0.00 N	38.20 2.88 0.00 N	36.42 2.51 0.00 N	36.89 2.52 0.00 N	40.75 2.71 0.00 N	39.52 2.87 0.00 N	41.58 3.52 -0.01 N	43.99 4.06 0.00 N	39.71 3.75 0.00 N	41.67 4.07 0.00 N	40.17 3.82 0.00 N	39.66 3.67 0.00 N	40.54 3.65 0.00 N	40.79 3.82 0.00 N	38.28 3.59 0.00 N	36.76 3.54 0.00 N	39.17 3.70 0.00 N	38.86 3.55 0.00 N	37.82 3.43 0.00 N	33.65 2.96 0.00 N	33.14 2.80 0.00 N	33.45 2.41 0.00 N	33.51 1.93 0.00 N	
ASTORIA_GT_5 24106	43.90 3.26 0.00 N	40.86 3.13 0.00 N	38.16 2.85 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.64 2.60 0.00 N	39.45 2.80 0.00 N	41.45 3.41 -0.01 N	43.83 3.91 0.00 N	39.54 3.59 -0.14 N	41.47 3.87 0.00 N	39.97 3.62 0.00 N	39.44 3.45 0.00 N	40.34 3.45 0.00 N	40.59 3.63 0.00 N	38.08 3.39 0.00 N	36.54 3.32 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.61 3.22 0.00 N	33.49 2.80 0.00 N	33.00 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N	
ASTORIA_GT_7 24107	43.90 3.26 0.00 N	40.86 3.13 0.00 N	38.16 2.85 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.64 2.60 0.00 N	39.45 2.80 0.00 N	41.45 3.41 -0.01 N	43.83 3.91 0.00 N	39.54 3.59 -0.14 N	41.47 3.87 0.00 N	39.97 3.62 0.00 N	39.44 3.45 0.00 N	40.34 3.45 0.00 N	40.59 3.63 0.00 N	38.08 3.39 0.00 N	36.54 3.32 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.61 3.22 0.00 N	33.49 2.80 0.00 N	33.00 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N	
ASTORIA_GT_8 24108	43.90 3.26 0.00 N	40.86 3.13 0.00 N	38.16 2.85 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.64 2.60 0.00 N	39.45 2.80 0.00 N	41.45 3.41 -0.01 N	43.83 3.91 0.00 N	39.54 3.59 -0.14 N	41.47 3.87 0.00 N	39.97 3.62 0.00 N	39.44 3.45 0.00 N	40.34 3.45 0.00 N	40.59 3.63 0.00 N	38.08 3.39 0.00 N	36.54 3.32 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.61 3.22 0.00 N	33.49 2.80 0.00 N	33.00 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N	
ASTORIA___2 24149	43.90 3.26 0.00 N	40.86 3.13 0.00 N	38.16 2.85 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.64 2.60 0.00 N	39.45 2.80 0.00 N	41.45 3.41 -0.01 N	43.83 3.91 0.00 N	39.54 3.59 -0.14 N	41.47 3.87 0.00 N	39.97 3.62 0.00 N	39.44 3.45 0.00 N	40.34 3.45 0.00 N	40.59 3.63 0.00 N	38.08 3.39 0.00 N	36.54 3.32 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.61 3.22 0.00 N	33.49 2.80 0.00 N	33.00 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N	
ASTORIA___3 23516	44.07 3.43 0.00 N	40.93 3.20 0.00 N	38.20 2.88 0.00 N	36.42 2.51 0.00 N	36.89 2.52 0.00 N	40.75 2.71 0.00 N	39.52 2.87 0.00 N	41.58 3.52 -0.01 N	43.99 4.06 0.00 N	39.71 3.75 0.00 N	41.67 4.07 0.00 N	40.17 3.82 0.00 N	39.66 3.67 0.00 N	40.54 3.65 0.00 N	40.79 3.82 0.00 N	38.28 3.59 0.00 N	36.76 3.54 0.00 N	39.17 3.70 0.00 N	38.86 3.55 0.00 N	37.82 3.43 0.00 N	33.65 2.96 0.00 N	33.14 2.80 0.00 N	33.45 2.41 0.00 N	33.51 1.93 0.00 N	
ASTORIA___4 23517	43.90 3.26 0.00 N	40.87 3.14 0.00 N	38.16 2.85 0.00 N	36.40 2.48 0.00 N	36.85 2.49 0.00 N	40.65 2.62 0.00 N	39.46 2.81 0.00 N	41.46 3.41 -0.01 N	43.84 3.91 0.00 N	39.55 3.60 -0.14 N	41.48 3.88 0.00 N	39.97 3.63 0.00 N	39.44 3.45 0.00 N	40.36 3.47 0.00 N	40.60 3.63 0.00 N	38.09 3.40 0.00 N	36.55 3.33 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.62 3.23 0.00 N	33.50 2.81 0.00 N	33.01 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N	
ASTORIA___5 23518	43.90 3.26 0.00 N	40.87 3.14 0.00 N	38.16 2.85 0.00 N	36.40 2.48 0.00 N	36.85 2.49 0.00 N	40.65 2.62 0.00 N	39.46 2.81 0.00 N	41.46 3.41 -0.01 N	43.84 3.91 0.00 N	39.55 3.60 -0.14 N	41.48 3.88 0.00 N	39.97 3.63 0.00 N	39.44 3.45 0.00 N	40.36 3.47 0.00 N	40.60 3.63 0.00 N	38.09 3.40 0.00 N	36.55 3.33 0.00 N	38.96 3.49 0.00 N	38.65 3.34 0.00 N	37.62 3.23 0.00 N	33.50 2.81 0.00 N	33.01 2.67 0.00 N	33.34 2.31 0.00 N	33.51 1.93 0.00 N	
AST_ENERGY_2_CC3 323677	43.93 3.29 0.00 N	40.80 3.06 0.00 N	38.06 2.75 0.00 N	36.30 2.38 0.00 N	36.75 2.39 0.00 N	40.62 2.58 0.00 N	39.37 2.72 0.00 N	41.36 3.32 0.00 N	43.80 3.87 0.00 N	39.41 3.59 0.00 N	41.52 3.91 0.00 N	40.03 3.69 0.00 N	39.50 3.51 0.00 N	40.40 3.51 0.00 N	40.64 3.67 0.00 N	38.12 3.44 0.00 N	36.63 3.41 0.00 N	39.08 3.60 0.00 N	38.77 3.46 0.00 N	37.71 3.33 0.00 N	33.54 2.84 0.00 N	33.01 2.68 0.00 N	33.33 2.30 0.00 N	33.38 1.80 0.00 N	
AST_ENERGY_2_CC4 323678	43.93 3.29 0.00 N	40.80 3.06 0.00 N	38.06 2.75 0.00 N	36.30 2.38 0.00 N	36.75 2.39 0.00 N	40.62 2.58 0.00 N	39.37 2.72 0.00 N	41.36 3.32 0.00 N	43.80 3.87 0.00 N	39.41 3.59 0.00 N	41.52 3.91 0.00 N	40.03 3.69 0.00 N	39.50 3.51 0.00 N	40.40 3.51 0.00 N	40.64 3.67 0.00 N	38.12 3.44 0.00 N	36.63 3.41 0.00 N	39.08 3.60 0.00 N	38.77 3.46 0.00 N	37.71 3.33 0.00 N	33.54 2.84 0.00 N	33.01 2.68 0.00 N	33.33 2.30 0.00 N	33.38 1.80 0.00 N	
ATHENS_STG_1 23668	42.27 1.63 0.00 N	39.34 1.61 0.00 N	36.79 1.48 0.00 N	35.23 1.31 0.00 N	35.67 1.31 0.00 N	39.40 1.37 0.00 N	37.99 1.33 0.00 N	39.75 1.70 0.00 N	41.93 2.01 0.00 N	37.63 1.81 0.00 N	39.60 1.99 0.00 N	38.19 1.84 0.00 N	37.72 1.73 0.00 N	38.65 1.76 0.00 N	38.86 1.90 0.00 N	36.42 1.73 0.00 N	34.91 1.69 0.00 N	37.25 1.78 0.00 N	37.07 1.76 0.00 N	36.09 1.70 0.00 N	32.13 1.44 0.00 N	31.69 1.35 0.00 N	32.11 1.08 0.00 N	32.44 0.86 0.00 N	
ATHENS_STG_2 23670	42.27 1.63 0.00 N	39.34 1.61 0.00 N	36.79 1.48 0.00 N	35.23 1.31 0.00 N	35.67 1.31 0.00 N	39.40 1.37 0.00 N	37.99 1.33 0.00 N	39.75 1.70 0.00 N	41.93 2.01 0.00 N	37.63 1.81 0.00 N	39.60 1.99 0.00 N	38.19 1.84 0.00 N	37.72 1.73 0.00 N	38.65 1.76 0.00 N	38.86 1.90 0.00 N	36.42 1.73 0.00 N	34.91 1.69 0.00 N	37.25 1.78 0.00 N	37.07 1.76 0.00 N	36.09 1.70 0.00 N	32.13 1.44 0.00 N	31.69 1.35 0.00 N	32.11 1.08 0.00 N	32.44 0.86 0.00 N	
ATHENS_STG_3	42.27	39.34	36.79	35.23	35.67	39.40	37.99	39.75	41.93	37.63	39.60	38.19	37.72	38.65	38.86	36.42	34.91	37.25	37.07	36.09	32.13	31.69	32.11	32.44	

23677		1.63 0.00 N	1.61 0.00 N	1.48 0.00 N	1.31 0.00 N	1.31 0.00 N	1.37 0.00 N	1.33 0.00 N	1.70 0.00 N	2.01 0.00 N	1.81 0.00 N	1.99 0.00 N	1.84 0.00 N	1.73 0.00 N	1.76 0.00 N	1.90 0.00 N	1.73 0.00 N	1.69 0.00 N	1.78 0.00 N	1.76 0.00 N	1.70 0.00 N	1.44 0.00 N	1.35 0.00 N	1.08 0.00 N	0.86 0.00 N
BARRETT_IC_1 23704		45.15 3.75 -0.76 N	64.90 3.65 -23.52 N	55.83 3.30 -17.22 N	42.33 2.94 -5.47 N	42.82 2.96 -5.50 N	41.22 3.19 0.00 N	41.77 3.31 -1.80 N	66.14 3.88 -24.21 N	44.26 4.32 -0.02 N	46.99 4.01 -7.16 N	46.68 4.18 -4.89 N	40.64 3.85 -0.45 N	39.44 3.46 0.00 N	40.40 3.51 0.00 N	40.64 3.68 0.00 N	38.16 3.47 0.00 N	36.61 3.38 -0.01 N	39.00 3.53 0.00 N	38.80 3.48 -0.01 N	37.92 3.50 -0.04 N	33.63 2.94 -0.01 N	33.55 2.93 -0.28 N	33.48 2.45 0.00 N	33.61 2.03 0.00 N
BARRETT_IC_10 23701		45.15 3.75 -0.76 N	64.90 3.65 -23.52 N	55.83 3.30 -17.22 N	42.33 2.94 -5.47 N	42.82 2.96 -5.50 N	41.22 3.19 0.00 N	41.77 3.31 -1.80 N	66.14 3.88 -24.21 N	44.26 4.32 -0.02 N	46.99 4.01 -7.16 N	46.68 4.18 -4.89 N	40.32 3.85 -0.13 N	39.44 3.46 0.00 N	40.40 3.51 0.00 N	40.64 3.68 0.00 N	38.16 3.47 0.00 N	36.60 3.38 0.00 N	39.00 3.53 0.00 N	38.79 3.48 0.00 N	37.92 3.50 -0.04 N	33.63 2.94 -0.01 N	33.55 2.93 -0.28 N	33.48 2.45 0.00 N	33.61 2.03 0.00 N
BARRETT_IC_11 23702		45.15 3.75 -0.76 N	64.90 3.65 -23.52 N	55.83 3.30 -17.22 N	42.33 2.94 -5.47 N	42.82 2.96 -5.50 N	41.22 3.19 0.00 N	41.77 3.31 -1.80 N	66.14 3.88 -24.21 N	44.26 4.32 -0.02 N	46.99 4.01 -7.16 N	46.68 4.18 -4.89 N	40.32 3.85 -0.13 N	39.44 3.46 0.00 N	40.40 3.51 0.00 N	40.64 3.68 0.00 N	38.16 3.47 0.00 N	36.60 3.38 0.00 N	39.00 3.53 0.00 N	38.79 3.48 0.00 N	37.92 3.50 -0.04 N	33.63 2.94 -0.01 N	33.55 2.93 -0.28 N	33.48 2.45 0.00 N	33.61 2.03 0.00 N
BARRETT_IC_12 23703		45.15 3.75 -0.76 N	64.90 3.65 -23.52 N	55.83 3.30 -17.22 N	42.33 2.94 -5.47 N	42.82 2.96 -5.50 N	41.22 3.19 0.00 N	41.77 3.31 -1.80 N	66.14 3.88 -24.21 N	44.26 4.32 -0.02 N	46.99 4.01 -7.16 N	46.68 4.18 -4.89 N	40.32 3.85 -0.13 N	39.44 3.46 0.00 N	40.40 3.51 0.00 N	40.64 3.68 0.00 N	38.16 3.47 0.00 N	36.60 3.38 0.00 N	39.00 3.53 0.00 N	38.79 3.48 0.00 N	37.92 3.50 -0.04 N	33.63 2.94 -0.01 N	33.55 2.93 -0.28 N	33.48 2.45 0.00 N	33.61 2.03 0.00 N
BARRETT_IC_2 23705		45.15 3.75 -0.76 N	64.90 3.65 -23.52 N	55.83 3.30 -17.22 N	42.33 2.94 -5.47 N	42.82 2.96 -5.50 N	41.22 3.19 0.00 N	41.77 3.31 -1.80 N	66.14 3.88 -24.21 N	44.26 4.32 -0.02 N	46.99 4.01 -7.16 N	46.68 4.18 -4.89 N	40.64 3.85 -0.45 N	39.44 3.46 0.00 N	40.40 3.51 0.00 N	40.64 3.68 0.00 N	38.16 3.47 0.00 N	36.61 3.38 -0.01 N	39.00 3.53 0.00 N	38.80 3.48 -0.01 N	37.92 3.50 -0.04 N	33.63 2.94 -0.01 N	33.55 2.93 -0.28 N	33.48 2.45 0.00 N	33.61 2.03 0.00 N
BARRETT_IC_3 23706		45.15 3.75 -0.76 N	64.90 3.65 -23.52 N	55.83 3.30 -17.22 N	42.33 2.94 -5.47 N	42.82 2.96 -5.50 N	41.22 3.19 0.00 N	41.77 3.31 -1.80 N	66.14 3.88 -24.21 N	44.26 4.32 -0.02 N	46.99 4.01 -7.16 N	46.68 4.18 -4.89 N	40.64 3.85 -0.45 N	39.44 3.46 0.00 N	40.40 3.51 0.00 N	40.64 3.68 0.00 N	38.16 3.47 0.00 N	36.61 3.38 -0.01 N	39.00 3.53 0.00 N	38.80 3.48 -0.01 N	37.92 3.50 -0.04 N	33.63 2.94 -0.01 N	33.55 2.93 -0.28 N	33.48 2.45 0.00 N	33.61 2.03 0.00 N
BARRETT_IC_4 23707		45.15 3.75 -0.76 N	64.90 3.65 -23.52 N	55.83 3.30 -17.22 N	42.33 2.94 -5.47 N	42.82 2.96 -5.50 N	41.22 3.19 0.00 N	41.77 3.31 -1.80 N	66.14 3.88 -24.21 N	44.26 4.32 -0.02 N	46.99 4.01 -7.16 N	46.68 4.18 -4.89 N	40.64 3.85 -0.45 N	39.44 3.46 0.00 N	40.40 3.51 0.00 N	40.64 3.68 0.00 N	38.16 3.47 0.00 N	36.61 3.38 -0.01 N	39.00 3.53 0.00 N	38.80 3.48 -0.01 N	37.92 3.50 -0.04 N	33.63 2.94 -0.01 N	33.55 2.93 -0.28 N	33.48 2.45 0.00 N	33.61 2.03 0.00 N
BARRETT_IC_5 23708		45.15 3.75 -0.76 N	64.90 3.65 -23.52 N	55.83 3.30 -17.22 N	42.33 2.94 -5.47 N	42.82 2.96 -5.50 N	41.22 3.19 0.00 N	41.77 3.31 -1.80 N	66.14 3.88 -24.21 N	44.26 4.32 -0.02 N	46.99 4.01 -7.16 N	46.68 4.18 -4.89 N	40.64 3.85 -0.45 N	39.44 3.46 0.00 N	40.40 3.51 0.00 N	40.64 3.68 0.00 N	38.16 3.47 0.00 N	36.61 3.38 -0.01 N	39.00 3.53 0.00 N	38.80 3.48 -0.01 N	37.92 3.50 -0.04 N	33.63 2.94 -0.01 N	33.55 2.93 -0.28 N	33.48 2.45 0.00 N	33.61 2.03 0.00 N
BARRETT_IC_6 23709		45.15 3.75 -0.76 N	64.90 3.65 -23.52 N	55.83 3.30 -17.22 N	42.33 2.94 -5.47 N	42.82 2.96 -5.50 N	41.22 3.19 0.00 N	41.77 3.31 -1.80 N	66.14 3.88 -24.21 N	44.26 4.32 -0.02 N	46.99 4.01 -7.16 N	46.68 4.18 -4.89 N	40.64 3.85 -0.45 N	39.44 3.46 0.00 N	40.40 3.51 0.00 N	40.64 3.68 0.00 N	38.16 3.47 0.00 N	36.61 3.38 -0.01 N	39.00 3.53 0.00 N	38.80 3.48 -0.01 N	37.92 3.50 -0.04 N	33.63 2.94 -0.01 N	33.55 2.93 -0.28 N	33.48 2.45 0.00 N	33.61 2.03 0.00 N
BARRETT_IC_7 23710		45.15 3.75 -0.76 N	64.90 3.65 -23.52 N	55.83 3.30 -17.22 N	42.33 2.94 -5.47 N	42.82 2.96 -5.50 N	41.22 3.19 0.00 N	41.77 3.31 -1.80 N	66.14 3.88 -24.21 N	44.26 4.32 -0.02 N	46.99 4.01 -7.16 N	46.68 4.18 -4.89 N	40.64 3.85 -0.45 N	39.44 3.46 0.00 N	40.40 3.51 0.00 N	40.64 3.68 0.00 N	38.16 3.47 0.00 N	36.61 3.38 -0.01 N	39.00 3.53 0.00 N	38.80 3.48 -0.01 N	37.92 3.50 -0.04 N	33.63 2.94 -0.01 N	33.55 2.93 -0.28 N	33.48 2.45 0.00 N	33.61 2.03 0.00 N
BARRETT_IC_8 23711		45.15 3.75 -0.76 N	64.90 3.65 -23.52 N	55.83 3.30 -17.22 N	42.33 2.94 -5.47 N	42.82 2.96 -5.50 N	41.22 3.19 0.00 N	41.77 3.31 -1.80 N	66.14 3.88 -24.21 N	44.26 4.32 -0.02 N	46.99 4.01 -7.16 N	46.68 4.18 -4.89 N	40.64 3.85 -0.45 N	39.44 3.46 0.00 N	40.40 3.51 0.00 N	40.64 3.68 0.00 N	38.16 3.47 0.00 N	36.61 3.38 -0.01 N	39.00 3.53 0.00 N	38.80 3.48 -0.01 N	37.92 3.50 -0.04 N	33.63 2.94 -0.01 N	33.55 2.93 -0.28 N	33.48 2.45 0.00 N	33.61 2.03 0.00 N
BARRETT_IC_9 23700		45.15 3.75 -0.76 N	64.90 3.65 -23.52 N	55.83 3.30 -17.22 N	42.33 2.94 -5.47 N	42.82 2.96 -5.50 N	41.22 3.19 0.00 N	41.77 3.31 -1.80 N	66.14 3.88 -24.21 N	44.26 4.32 -0.02 N	46.99 4.01 -7.16 N	46.68 4.18 -4.89 N	40.32 3.85 -0.13 N	39.44 3.46 0.00 N	40.40 3.51 0.00 N	40.64 3.68 0.00 N	38.16 3.47 0.00 N	36.60 3.38 0.00 N	39.00 3.53 0.00 N	38.79 3.48 0.00 N	37.92 3.50 -0.04 N	33.63 2.94 -0.01 N	33.55 2.93 -0.28 N	33.48 2.45 0.00 N	33.61 2.03 0.00 N
BARRETT___1 23545		45.15 3.75 -0.76 N	64.90 3.65 -23.52 N	55.83 3.30 -17.22 N	42.33 2.94 -5.47 N	42.82 2.96 -5.50 N	41.22 3.19 0.00 N	41.77 3.31 -1.80 N	66.14 3.88 -24.21 N	44.26 4.32 -0.02 N	46.99 4.01 -7.16 N	46.68 4.18 -4.89 N	40.64 3.85 -0.45 N	39.44 3.46 0.00 N	40.40 3.51 0.00 N	40.64 3.68 0.00 N	38.16 3.47 0.00 N	36.61 3.38 -0.01 N	39.00 3.53 0.00 N	38.80 3.48 -0.01 N	37.92 3.50 -0.04 N	33.63 2.94 -0.01 N	33.55 2.93 -0.28 N	33.48 2.45 0.00 N	33.61 2.03 0.00 N

BARRETT___2 23546	45.15 3.75 -0.76 N	64.90 3.65 -23.52 N	55.83 3.30 -17.22 N	42.33 2.94 -5.47 N	42.82 2.96 -5.50 N	41.22 3.19 0.00 N	41.77 3.31 -1.80 N	66.14 3.88 -24.21 N	44.26 4.32 -0.02 N	46.99 4.01 -7.16 N	46.68 4.18 -4.89 N	40.32 3.85 -0.13 N	39.44 3.46 0.00 N	40.40 3.51 0.00 N	40.64 3.68 0.00 N	38.16 3.47 0.00 N	36.60 3.38 0.00 N	39.00 3.53 0.00 N	38.79 3.48 0.00 N	37.92 3.50 -0.04 N	33.63 2.94 -0.01 N	33.55 2.93 -0.28 N	33.48 2.45 0.00 N	33.61 2.03 0.00 N
BEACON___LESR 323632	42.64 2.00 0.00 N	39.86 2.13 0.00 N	37.32 2.00 0.00 N	35.75 1.83 0.00 N	36.20 1.83 0.00 N	39.90 1.86 0.00 N	38.06 1.40 0.00 N	39.90 1.85 0.00 N	42.10 2.18 0.00 N	37.51 1.69 0.00 N	39.21 1.60 0.00 N	37.79 1.45 0.00 N	37.31 1.33 0.00 N	38.37 1.48 0.00 N	38.63 1.67 0.00 N	36.06 1.37 0.00 N	34.59 1.37 0.00 N	37.00 1.52 0.00 N	36.82 1.51 0.00 N	35.88 1.49 0.00 N	31.81 1.11 0.00 N	31.44 1.10 0.00 N	31.79 0.76 0.00 N	32.30 0.72 0.00 N
BEAVER RIVER___HYD 24048	40.43 -0.21 0.00 N	37.45 -0.28 0.00 N	35.02 -0.29 0.00 N	33.62 -0.29 0.00 N	33.99 -0.37 0.00 N	37.75 -0.28 0.00 N	36.60 -0.05 0.00 N	38.08 0.04 0.00 N	39.89 -0.03 0.00 N	35.88 0.06 0.00 N	37.58 -0.03 0.00 N	36.36 0.02 0.00 N	35.96 -0.02 0.00 N	36.83 -0.05 0.00 N	36.96 -0.01 0.00 N	34.67 -0.02 0.00 N	33.11 -0.11 0.00 N	35.43 -0.05 0.00 N	35.39 0.08 0.00 N	34.41 0.02 0.00 N	30.91 0.22 0.00 N	30.52 0.18 0.00 N	31.08 0.04 0.00 N	31.59 0.02 0.00 N
BEEBEE_GT_13 23619	38.87 -1.77 0.00 N	35.39 -2.34 0.00 N	33.09 -2.22 0.00 N	32.19 -1.73 0.00 N	32.56 -1.80 0.00 N	36.31 -1.72 0.00 N	35.30 -1.36 0.00 N	37.29 -0.75 0.00 N	39.07 -0.85 0.00 N	35.06 -0.76 0.00 N	36.75 -0.86 0.00 N	35.73 -0.62 0.00 N	35.54 -0.45 0.00 N	36.30 -0.58 0.00 N	36.25 -0.71 0.00 N	33.92 -0.77 0.00 N	32.64 -0.59 0.00 N	34.67 -0.80 0.00 N	34.31 -1.00 0.00 N	33.53 -0.86 0.00 N	30.38 -0.32 0.00 N	29.87 -0.46 0.00 N	30.63 -0.40 0.00 N	30.72 -0.86 0.00 N
BETHLEHEM___GRP 23843	41.79 1.15 0.00 N	39.04 1.31 0.00 N	36.58 1.27 0.00 N	35.06 1.14 0.00 N	35.50 1.14 0.00 N	39.09 1.05 0.00 N	37.05 0.40 0.00 N	38.71 0.66 0.00 N	40.82 0.90 0.00 N	36.58 0.76 0.00 N	38.47 0.86 0.00 N	37.04 0.70 0.00 N	36.61 0.62 0.00 N	37.52 0.63 0.00 N	37.74 0.77 0.00 N	35.36 0.67 0.00 N	33.88 0.66 0.00 N	36.13 0.66 0.00 N	36.02 0.71 0.00 N	35.08 0.69 0.00 N	31.18 0.49 0.00 N	30.80 0.46 0.00 N	31.19 0.16 0.00 N	31.75 0.17 0.00 N
BETHLEHEM___GS1 323560	41.79 1.15 0.00 N	39.04 1.31 0.00 N	36.58 1.27 0.00 N	35.06 1.14 0.00 N	35.50 1.14 0.00 N	39.09 1.05 0.00 N	37.05 0.40 0.00 N	38.71 0.66 0.00 N	40.82 0.90 0.00 N	36.58 0.76 0.00 N	38.47 0.86 0.00 N	37.04 0.70 0.00 N	36.61 0.62 0.00 N	37.52 0.63 0.00 N	37.74 0.77 0.00 N	35.36 0.67 0.00 N	33.88 0.66 0.00 N	36.13 0.66 0.00 N	36.02 0.71 0.00 N	35.08 0.69 0.00 N	31.18 0.49 0.00 N	30.80 0.46 0.00 N	31.19 0.16 0.00 N	31.75 0.17 0.00 N
BETHLEHEM___GS2 323561	41.79 1.15 0.00 N	39.04 1.31 0.00 N	36.58 1.27 0.00 N	35.06 1.14 0.00 N	35.50 1.14 0.00 N	39.09 1.05 0.00 N	37.05 0.40 0.00 N	38.71 0.66 0.00 N	40.82 0.90 0.00 N	36.58 0.76 0.00 N	38.47 0.86 0.00 N	37.04 0.70 0.00 N	36.61 0.62 0.00 N	37.52 0.63 0.00 N	37.74 0.77 0.00 N	35.36 0.67 0.00 N	33.88 0.66 0.00 N	36.13 0.66 0.00 N	36.02 0.71 0.00 N	35.08 0.69 0.00 N	31.18 0.49 0.00 N	30.80 0.46 0.00 N	31.19 0.16 0.00 N	31.75 0.17 0.00 N
BETHLEHEM___GS3 323562	41.79 1.15 0.00 N	39.04 1.31 0.00 N	36.58 1.27 0.00 N	35.06 1.14 0.00 N	35.50 1.14 0.00 N	39.09 1.05 0.00 N	37.05 0.40 0.00 N	38.71 0.66 0.00 N	40.82 0.90 0.00 N	36.58 0.76 0.00 N	38.47 0.86 0.00 N	37.04 0.70 0.00 N	36.61 0.62 0.00 N	37.52 0.63 0.00 N	37.74 0.77 0.00 N	35.36 0.67 0.00 N	33.88 0.66 0.00 N	36.13 0.66 0.00 N	36.02 0.71 0.00 N	35.08 0.69 0.00 N	31.18 0.49 0.00 N	30.80 0.46 0.00 N	31.19 0.16 0.00 N	31.75 0.17 0.00 N
BETHLEHEM___STEEL 23779	37.75 -2.89 0.00 N	34.55 -3.18 0.00 N	32.34 -2.97 0.00 N	31.61 -2.31 0.00 N	32.00 -2.36 0.00 N	35.66 -2.37 0.00 N	34.42 -2.23 0.00 N	36.59 -1.46 0.00 N	38.27 -1.65 0.00 N	33.99 -1.83 0.00 N	35.77 -1.84 0.00 N	34.93 -1.41 0.00 N	34.82 -1.16 0.00 N	35.76 -1.13 0.00 N	35.81 -1.16 0.00 N	33.70 -0.99 0.00 N	32.50 -0.72 0.00 N	34.43 -1.05 0.00 N	33.83 -1.48 0.00 N	32.89 -1.50 0.00 N	29.85 -0.84 0.00 N	29.31 -1.03 0.00 N	30.51 -0.52 0.00 N	30.54 -1.04 0.00 N
BETHPAGE_CC_5 323564	44.97 4.27 -0.06 N	45.62 4.07 -3.82 N	55.64 3.69 -16.63 N	42.70 3.31 -5.47 N	43.20 3.34 -5.50 N	41.53 3.50 0.00 N	42.01 3.56 -1.80 N	44.14 4.08 -2.02 N	44.50 4.57 0.00 N	40.66 4.25 -0.59 N	42.26 4.25 -0.40 N	40.28 3.90 -0.03 N	39.49 3.50 0.00 N	40.47 3.59 0.00 N	40.73 3.77 0.00 N	38.12 3.43 0.00 N	36.58 3.36 0.00 N	38.99 3.52 0.00 N	38.79 3.48 0.00 N	37.90 3.51 0.00 N	33.70 3.01 0.00 N	33.80 3.18 -0.28 N	33.81 2.78 0.00 N	33.85 2.27 0.00 N
BINGHAMTON___COGEN 23790	40.75 0.11 0.00 N	37.60 -0.13 0.00 N	35.20 -0.11 0.00 N	33.83 -0.09 0.00 N	34.30 -0.06 0.00 N	37.94 -0.09 0.00 N	36.69 0.04 0.00 N	38.65 0.61 0.00 N	40.69 0.77 0.00 N	36.46 0.64 0.00 N	38.40 0.79 0.00 N	37.21 0.87 0.00 N	36.86 0.88 0.00 N	37.89 1.00 0.00 N	38.07 1.11 0.00 N	35.66 0.97 0.00 N	34.32 1.10 0.00 N	36.57 1.10 0.00 N	36.18 0.87 0.00 N	35.16 0.77 0.00 N	31.49 0.80 0.00 N	31.02 0.69 0.00 N	31.67 0.63 0.00 N	31.79 0.21 0.00 N
BLACK RIVER___HYD 24047	40.80 0.17 0.00 N	37.73 0.00 0.00 N	35.28 -0.03 0.00 N	33.88 -0.04 0.00 N	34.23 -0.14 0.00 N	38.12 0.09 0.00 N	37.11 0.46 0.00 N	38.78 0.73 0.00 N	40.66 0.73 0.00 N	36.52 0.70 0.00 N	38.32 0.72 0.00 N	37.11 0.76 0.00 N	36.69 0.71 0.00 N	37.56 0.68 0.00 N	37.67 0.70 0.00 N	35.30 0.61 0.00 N	33.76 0.54 0.00 N	36.16 0.69 0.00 N	36.03 0.72 0.00 N	35.11 0.72 0.00 N	31.57 0.87 0.00 N	31.04 0.70 0.00 N	31.49 0.46 0.00 N	31.88 0.30 0.00 N
BLISS_WT_PWR 323608	38.82 -1.82 0.00 N	35.52 -2.21 0.00 N	33.25 -2.06 0.00 N	32.28 -1.64 0.00 N	32.63 -1.74 0.00 N	36.36 -1.68 0.00 N	34.81 -1.84 0.00 N	37.35 -0.69 0.00 N	39.11 -0.81 0.00 N	34.60 -1.22 0.00 N	36.75 -0.86 0.00 N	35.88 -0.46 0.00 N	35.75 -0.24 0.00 N	36.90 0.01 0.00 N	36.64 -0.32 0.00 N	34.18 -0.51 0.00 N	33.02 -0.20 0.00 N	34.85 -0.62 0.00 N	34.20 -1.11 0.00 N	33.35 -1.03 0.00 N	30.32 -0.37 0.00 N	29.54 -0.79 0.00 N	31.17 0.14 0.00 N	31.15 -0.43 0.00 N
BLUE_CIRC_CHEM_DRP 24182	41.82 1.19 0.00 N	38.99 1.26 0.00 N	36.51 1.21 0.00 N	35.00 1.08 0.00 N	35.45 1.09 0.00 N	39.12 1.08 0.00 N	37.41 0.76 0.00 N	39.06 1.02 0.00 N	41.14 1.22 0.00 N	36.87 1.05 0.00 N	38.76 1.15 0.00 N	37.36 1.01 0.00 N	36.91 0.93 0.00 N	37.82 0.93 0.00 N	38.02 1.05 0.00 N	35.65 0.96 0.00 N	34.16 0.94 0.00 N	36.45 0.98 0.00 N	36.30 1.00 0.00 N	35.36 0.97 0.00 N	31.45 0.76 0.00 N	31.05 0.71 0.00 N	31.50 0.47 0.00 N	31.94 0.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	41.77 1.13 0.00 N	38.93 1.20 0.00 N	36.46 1.14 0.00 N	34.94 1.02 0.00 N	35.39 1.03 0.00 N	39.05 1.01 0.00 N	37.42 0.76 0.00 N	39.07 1.02 0.00 N	41.16 1.23 0.00 N	36.88 1.06 0.00 N	38.77 1.16 0.00 N	37.37 1.03 0.00 N	36.93 0.95 0.00 N	37.85 0.96 0.00 N	38.05 1.09 0.00 N	35.66 0.98 0.00 N	34.17 0.95 0.00 N	36.45 0.98 0.00 N	36.31 1.00 0.00 N	35.36 0.97 0.00 N	31.46 0.77 0.00 N	31.09 0.75 0.00 N	31.56 0.53 0.00 N	32.01 0.43 0.00 N	
BORALEX_4TH_BRANCH 23824	42.45 1.81 0.00 N	39.71 1.98 0.00 N	37.33 2.02 0.00 N	35.82 1.90 0.00 N	36.23 1.86 0.00 N	39.85 1.81 0.00 N	38.14 1.49 0.00 N	39.94 1.89 0.00 N	42.24 2.32 0.00 N	37.75 1.93 0.00 N	39.77 2.16 0.00 N	38.22 1.88 0.00 N	37.73 1.74 0.00 N	38.70 1.82 0.00 N	39.01 2.04 0.00 N	36.51 1.82 0.00 N	34.98 1.76 0.00 N	37.22 1.75 0.00 N	37.28 1.97 0.00 N	36.31 1.92 0.00 N	32.17 1.48 0.00 N	31.78 1.44 0.00 N	32.10 1.06 0.00 N	32.59 1.01 0.00 N	
BOWLINE___1 23526	43.43 2.79 0.00 N	40.39 2.65 0.00 N	37.71 2.40 0.00 N	35.99 2.07 0.00 N	36.46 2.09 0.00 N	40.30 2.27 0.00 N	39.05 2.39 0.00 N	41.00 2.95 0.00 N	43.32 3.40 0.00 N	38.93 3.11 0.00 N	41.01 3.40 0.00 N	39.52 3.18 0.00 N	39.01 3.02 0.00 N	39.93 3.04 0.00 N	40.15 3.18 0.00 N	37.64 2.95 0.00 N	36.13 2.91 0.00 N	38.56 3.08 0.00 N	38.32 3.01 0.00 N	37.28 2.90 0.00 N	33.19 2.50 0.00 N	32.69 2.36 0.00 N	33.03 1.99 0.00 N	33.19 1.61 0.00 N	
BOWLINE___2 23595	43.40 2.77 0.00 N	40.37 2.64 0.00 N	37.69 2.38 0.00 N	35.97 2.05 0.00 N	36.44 2.08 0.00 N	40.29 2.25 0.00 N	39.02 2.37 0.00 N	40.98 2.94 0.00 N	43.30 3.37 0.00 N	38.90 3.08 0.00 N	40.98 3.37 0.00 N	39.50 3.16 0.00 N	38.98 3.00 0.00 N	39.91 3.02 0.00 N	40.14 3.17 0.00 N	37.60 2.92 0.00 N	36.11 2.89 0.00 N	38.54 3.07 0.00 N	38.30 2.99 0.00 N	37.25 2.87 0.00 N	33.17 2.48 0.00 N	32.67 2.34 0.00 N	33.00 1.97 0.00 N	33.18 1.59 0.00 N	
BROOKHAVEN___DRP 24191	45.16 4.50 -0.02 N	44.94 4.55 -2.66 N	56.00 4.09 -16.60 N	43.07 3.69 -5.47 N	43.61 3.75 -5.50 N	42.17 4.13 0.00 N	42.70 4.25 -1.80 N	42.76 4.00 -0.71 N	44.52 4.60 0.00 N	40.36 4.33 -0.21 N	42.02 4.28 -0.14 N	40.26 3.90 -0.01 N	39.50 3.51 0.00 N	40.43 3.55 0.00 N	40.66 3.69 0.00 N	38.10 3.41 0.00 N	36.51 3.29 0.00 N	38.98 3.50 0.00 N	38.79 3.48 0.00 N	37.89 3.51 0.00 N	33.60 2.90 0.00 N	33.73 3.11 -0.28 N	33.53 2.50 0.00 N	33.66 2.08 0.00 N	
BROOKLYN_NAVY_YARD 23515	43.89 3.25 0.00 N	40.75 3.01 0.00 N	38.01 2.70 0.00 N	36.25 2.33 0.00 N	36.71 2.35 0.00 N	40.56 2.52 0.00 N	39.33 2.68 0.00 N	41.33 3.29 0.00 N	43.77 3.84 0.00 N	39.36 3.54 0.00 N	41.43 3.83 0.00 N	39.94 3.59 0.00 N	39.40 3.41 0.00 N	40.31 3.42 0.00 N	40.56 3.59 0.00 N	38.03 3.34 0.00 N	36.54 3.32 0.00 N	38.99 3.52 0.00 N	38.70 3.39 0.00 N	37.64 3.25 0.00 N	33.48 2.79 0.00 N	32.96 2.63 0.00 N	33.30 2.26 0.00 N	33.37 1.79 0.00 N	
BROOKLYN___ARMY_DRP 323595	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 -0.14 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N	
BROOME___LFGE 323600	40.75 0.11 0.00 N	37.60 -0.13 0.00 N	35.20 -0.11 0.00 N	33.83 -0.09 0.00 N	34.30 -0.06 0.00 N	37.94 -0.09 0.00 N	36.69 0.04 0.00 N	38.65 0.61 0.00 N	40.69 0.77 0.00 N	36.46 0.64 0.00 N	38.40 0.79 0.00 N	37.21 0.87 0.00 N	36.86 0.88 0.00 N	37.89 1.00 0.00 N	38.07 1.11 0.00 N	35.66 0.97 0.00 N	34.32 1.10 0.00 N	36.57 1.10 0.00 N	36.18 0.87 0.00 N	35.16 0.77 0.00 N	31.49 0.80 0.00 N	31.02 0.69 0.00 N	31.67 0.63 0.00 N	31.79 0.21 0.00 N	
BURROWS___LYONSDAL 23803	40.66 0.03 0.00 N	37.69 -0.05 0.00 N	35.26 -0.05 0.00 N	33.86 -0.06 0.00 N	34.31 -0.06 0.00 N	38.07 0.04 0.00 N	36.88 0.23 0.00 N	38.46 0.41 0.00 N	40.38 0.46 0.00 N	36.31 0.49 0.00 N	38.11 0.51 0.00 N	36.89 0.55 0.00 N	36.49 0.50 0.00 N	37.40 0.52 0.00 N	37.52 0.55 0.00 N	35.20 0.51 0.00 N	33.66 0.44 0.00 N	35.96 0.49 0.00 N	35.81 0.50 0.00 N	34.86 0.47 0.00 N	31.23 0.54 0.00 N	30.77 0.43 0.00 N	31.32 0.28 0.00 N	31.75 0.17 0.00 N	
CAITHNESS_CC_1 323624	45.06 4.41 -0.02 N	44.80 4.41 -2.66 N	55.89 3.97 -16.60 N	42.97 3.58 -5.47 N	43.50 3.64 -5.50 N	42.04 4.00 0.00 N	42.58 4.13 -1.80 N	42.75 4.00 -0.71 N	44.50 4.57 0.00 N	40.33 4.30 -0.21 N	42.00 4.25 -0.14 N	40.23 3.88 -0.01 N	39.47 3.49 0.00 N	40.40 3.52 0.00 N	40.65 3.68 0.00 N	38.08 3.39 0.00 N	36.50 3.27 0.00 N	38.95 3.48 0.00 N	38.76 3.46 0.00 N	37.88 3.49 0.00 N	33.59 2.89 0.00 N	33.73 3.10 -0.28 N	33.54 2.51 0.00 N	33.66 2.08 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	45.06 4.35 -0.08 N	46.16 4.12 -4.31 N	55.70 3.74 -16.65 N	42.76 3.37 -5.47 N	43.23 3.37 -5.50 N	41.57 3.53 0.00 N	42.08 3.63 -1.80 N	44.80 4.18 -2.57 N	44.60 4.67 0.00 N	40.92 4.34 -0.76 N	42.39 4.27 -0.51 N	40.34 3.95 -0.04 N	39.52 3.53 0.00 N	40.52 3.64 0.00 N	40.78 3.81 0.00 N	38.12 3.43 0.00 N	36.58 3.36 0.00 N	38.99 3.52 0.00 N	38.79 3.48 0.00 N	37.91 3.53 0.00 N	33.77 3.08 0.00 N	33.92 3.30 -0.28 N	33.89 2.86 0.00 N	33.90 2.32 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	45.06 4.35 -0.08 N	46.16 4.12 -4.31 N	55.70 3.74 -16.65 N	42.76 3.37 -5.47 N	43.23 3.37 -5.50 N	41.57 3.53 0.00 N	42.08 3.63 -1.80 N	44.80 4.18 -2.57 N	44.60 4.67 0.00 N	40.92 4.34 -0.76 N	42.39 4.27 -0.51 N	40.34 3.95 -0.04 N	39.52 3.53 0.00 N	40.52 3.64 0.00 N	40.78 3.81 0.00 N	38.12 3.43 0.00 N	36.58 3.36 0.00 N	38.99 3.52 0.00 N	38.79 3.48 0.00 N	37.91 3.53 0.00 N	33.77 3.08 0.00 N	33.92 3.30 -0.28 N	33.89 2.86 0.00 N	33.90 2.32 0.00 N	
CALPINE_BP_GT1 23823	45.06 4.35 -0.08 N	46.16 4.12 -4.31 N	55.70 3.74 -16.65 N	42.76 3.37 -5.47 N	43.23 3.37 -5.50 N	41.57 3.53 0.00 N	42.08 3.63 -1.80 N	44.80 4.18 -2.57 N	44.60 4.67 0.00 N	40.92 4.34 -0.76 N	42.39 4.27 -0.51 N	40.34 3.95 -0.04 N	39.52 3.53 0.00 N	40.52 3.64 0.00 N	40.78 3.81 0.00 N	38.12 3.43 0.00 N	36.58 3.36 0.00 N	38.99 3.52 0.00 N	38.79 3.48 0.00 N	37.91 3.53 0.00 N	33.77 3.08 0.00 N	33.92 3.30 -0.28 N	33.89 2.86 0.00 N	33.90 2.32 0.00 N	
CALSPAN___DRP	37.75	34.55	32.34	31.61	32.00	35.66	34.42	36.59	38.27	33.99	35.77	34.93	34.82	35.76	35.81	33.70	32.50	34.43	33.83	32.89	29.85	29.31	30.51	30.54	

24200	-2.89 0.00 N	-3.18 0.00 N	-2.97 0.00 N	-2.31 0.00 N	-2.36 0.00 N	-2.37 0.00 N	-2.23 0.00 N	-1.46 0.00 N	-1.65 0.00 N	-1.83 0.00 N	-1.84 0.00 N	-1.41 0.00 N	-1.16 0.00 N	-1.13 0.00 N	-1.16 0.00 N	-0.99 0.00 N	-0.72 0.00 N	-1.05 0.00 N	-1.48 0.00 N	-1.50 0.00 N	-0.84 0.00 N	-1.03 0.00 N	-0.52 0.00 N	-1.04 0.00 N
CANDIGU_WT_PWR 323617	39.78 -0.86 0.00 N	36.42 -1.31 0.00 N	34.11 -1.21 0.00 N	33.00 -0.92 0.00 N	33.52 -0.84 0.00 N	37.18 -0.85 0.00 N	35.95 -0.70 0.00 N	38.21 0.17 0.00 N	40.11 0.18 0.00 N	35.82 0.00 0.00 N	37.78 0.17 0.00 N	36.72 0.37 0.00 N	36.51 0.52 0.00 N	37.57 0.68 0.00 N	37.71 0.74 0.00 N	35.33 0.64 0.00 N	34.08 0.86 0.00 N	36.18 0.71 0.00 N	35.60 0.29 0.00 N	34.57 0.18 0.00 N	31.16 0.47 0.00 N	30.65 0.32 0.00 N	31.51 0.47 0.00 N	31.46 -0.12 0.00 N
CARR STREET_E_SYR 24060	40.07 -0.56 0.00 N	37.10 -0.64 0.00 N	34.73 -0.58 0.00 N	33.42 -0.49 0.00 N	33.72 -0.65 0.00 N	37.41 -0.63 0.00 N	36.16 -0.50 0.00 N	37.82 -0.23 0.00 N	39.71 -0.21 0.00 N	35.66 -0.16 0.00 N	37.51 -0.09 0.00 N	36.37 0.02 0.00 N	36.05 0.07 0.00 N	36.97 0.08 0.00 N	37.07 0.10 0.00 N	34.81 0.12 0.00 N	33.48 0.26 0.00 N	35.75 0.27 0.00 N	35.45 0.14 0.00 N	34.55 0.17 0.00 N	30.94 0.25 0.00 N	30.45 0.12 0.00 N	31.07 0.04 0.00 N	31.41 -0.16 0.00 N
CARTHAGE___PAPER 23857	40.70 0.06 0.00 N	37.65 -0.08 0.00 N	35.21 -0.10 0.00 N	33.80 -0.12 0.00 N	34.16 -0.20 0.00 N	38.00 -0.03 0.00 N	36.95 0.29 0.00 N	38.53 0.48 0.00 N	40.37 0.45 0.00 N	36.29 0.47 0.00 N	38.05 0.44 0.00 N	36.83 0.48 0.00 N	36.41 0.43 0.00 N	37.28 0.39 0.00 N	37.39 0.43 0.00 N	35.06 0.37 0.00 N	33.51 0.28 0.00 N	35.88 0.41 0.00 N	35.78 0.47 0.00 N	34.84 0.45 0.00 N	31.31 0.62 0.00 N	30.84 0.51 0.00 N	31.34 0.30 0.00 N	31.79 0.21 0.00 N
CE_DUNWOOD___DRP 24194	43.67 3.03 0.00 N	40.59 2.86 0.00 N	37.88 2.57 0.00 N	36.15 2.23 0.00 N	36.61 2.25 0.00 N	40.47 2.43 0.00 N	39.20 2.55 0.00 N	41.18 3.13 0.00 N	43.55 3.63 0.00 N	39.16 3.34 0.00 N	41.24 3.64 0.00 N	39.75 3.41 0.00 N	39.22 3.24 0.00 N	40.15 3.26 0.00 N	40.38 3.42 0.00 N	37.85 3.16 0.00 N	36.35 3.13 0.00 N	38.78 3.31 0.00 N	38.52 3.21 0.00 N	37.48 3.10 0.00 N	33.34 2.65 0.00 N	32.84 2.51 0.00 N	33.16 2.12 0.00 N	33.29 1.71 0.00 N
CE_MILLWOOD___DRP 24193	43.55 2.91 0.00 N	40.48 2.75 0.00 N	37.79 2.48 0.00 N	36.07 2.15 0.00 N	36.52 2.16 0.00 N	40.38 2.34 0.00 N	39.11 2.45 0.00 N	41.07 3.02 0.00 N	43.42 3.50 0.00 N	39.03 3.22 0.00 N	41.11 3.51 0.00 N	39.63 3.29 0.00 N	39.11 3.13 0.00 N	40.03 3.15 0.00 N	40.27 3.30 0.00 N	37.74 3.06 0.00 N	36.25 3.02 0.00 N	38.66 3.19 0.00 N	38.41 3.10 0.00 N	37.38 2.99 0.00 N	33.26 2.57 0.00 N	32.75 2.42 0.00 N	33.07 2.04 0.00 N	33.23 1.64 0.00 N
CE_NYC2_DRP 24202	44.09 3.46 0.00 N	40.96 3.23 0.00 N	38.22 2.91 0.00 N	36.44 2.52 0.00 N	36.90 2.54 0.00 N	40.76 2.72 0.00 N	39.55 2.90 0.00 N	41.60 3.55 -0.01 N	44.02 4.10 0.00 N	39.74 3.78 -0.14 N	41.71 4.10 0.00 N	40.20 3.85 0.00 N	39.69 3.70 0.00 N	40.57 3.68 0.00 N	40.82 3.86 0.00 N	38.31 3.62 0.00 N	36.79 3.57 0.00 N	39.20 3.73 0.00 N	38.90 3.59 0.00 N	37.85 3.46 0.00 N	33.67 2.98 0.00 N	33.16 2.82 0.00 N	33.47 2.44 0.00 N	33.52 1.94 0.00 N
CE_NYC_DRP 24195	44.02 3.38 0.00 N	40.87 3.14 0.00 N	38.13 2.82 0.00 N	36.36 2.44 0.00 N	36.82 2.46 0.00 N	40.70 2.66 0.00 N	39.46 2.81 0.00 N	41.49 3.44 0.00 N	43.93 4.01 0.00 N	39.53 3.72 0.00 N	41.64 4.04 0.00 N	40.15 3.80 0.00 N	39.61 3.62 0.00 N	40.52 3.64 0.00 N	40.78 3.81 0.00 N	38.23 3.54 0.00 N	36.74 3.52 0.00 N	39.19 3.72 0.00 N	38.89 3.58 0.00 N	37.83 3.44 0.00 N	33.64 2.94 0.00 N	33.09 2.76 0.00 N	33.40 2.36 0.00 N	33.46 1.88 0.00 N
CHAFFEE___LFGE 323603	38.42 -2.22 0.00 N	35.12 -2.61 0.00 N	32.87 -2.45 0.00 N	32.04 -1.88 0.00 N	32.41 -1.95 0.00 N	36.07 -1.97 0.00 N	34.77 -1.88 0.00 N	36.94 -1.11 0.00 N	38.86 -1.06 0.00 N	34.57 -1.25 0.00 N	36.44 -1.17 0.00 N	35.57 -0.78 0.00 N	35.44 -0.54 0.00 N	36.43 -0.46 0.00 N	36.48 -0.49 0.00 N	34.25 -0.43 0.00 N	33.03 -0.19 0.00 N	34.99 -0.49 0.00 N	34.35 -0.96 0.00 N	33.40 -0.98 0.00 N	30.34 -0.35 0.00 N	29.80 -0.54 0.00 N	31.19 0.16 0.00 N	31.08 -0.50 0.00 N
CHATEAUG_WT_PWR 323614	40.71 0.08 0.00 N	37.80 0.07 0.00 N	35.35 0.04 0.00 N	33.96 0.04 0.00 N	34.41 0.05 0.00 N	38.03 0.00 0.00 N	36.63 -0.03 0.00 N	37.93 -0.12 0.00 N	39.62 -0.30 0.00 N	35.53 -0.29 0.00 N	37.25 -0.36 0.00 N	36.00 -0.34 0.00 N	35.56 -0.42 0.00 N	36.52 -0.36 0.00 N	36.61 -0.36 0.00 N	34.31 -0.38 0.00 N	32.49 -0.73 0.00 N	34.54 -0.93 0.00 N	34.59 -0.72 0.00 N	33.63 -0.75 0.00 N	29.91 -0.78 0.00 N	29.79 -0.55 0.00 N	30.80 -0.23 0.00 N	31.62 0.04 0.00 N
CHAT_HIGH_FALL_HYD 323578	40.47 -0.17 0.00 N	37.57 -0.16 0.00 N	35.14 -0.17 0.00 N	33.74 -0.18 0.00 N	34.17 -0.19 0.00 N	37.78 -0.25 0.00 N	36.39 -0.26 0.00 N	37.51 -0.53 0.00 N	39.15 -0.78 0.00 N	35.03 -0.79 0.00 N	36.69 -0.91 0.00 N	35.45 -0.89 0.00 N	35.06 -0.92 0.00 N	35.98 -0.91 0.00 N	36.00 -0.96 0.00 N	33.81 -0.88 0.00 N	32.14 -1.09 0.00 N	34.23 -1.25 0.00 N	34.26 -1.05 0.00 N	33.33 -1.05 0.00 N	29.69 -1.00 0.00 N	29.63 -0.70 0.00 N	30.65 -0.38 0.00 N	31.48 -0.09 0.00 N
CHAUTAUQUA___LFGE 323629	37.85 -2.79 0.00 N	34.73 -3.00 0.00 N	32.53 -2.78 0.00 N	31.55 -2.37 0.00 N	32.08 -2.29 0.00 N	35.58 -2.46 0.00 N	34.37 -2.28 0.00 N	36.75 -1.29 0.00 N	38.49 -1.43 0.00 N	34.11 -1.71 0.00 N	35.94 -1.66 0.00 N	34.96 -1.38 0.00 N	34.83 -1.16 0.00 N	35.93 -0.96 0.00 N	36.02 -0.94 0.00 N	33.77 -0.92 0.00 N	32.73 -0.49 0.00 N	34.81 -0.66 0.00 N	34.11 -1.20 0.00 N	33.07 -1.32 0.00 N	29.96 -0.73 0.00 N	29.48 -0.85 0.00 N	30.69 -0.35 0.00 N	30.61 -0.97 0.00 N
CH_MIDHUDSON___DRP 24192	43.45 2.81 0.00 N	40.41 2.68 0.00 N	37.74 2.43 0.00 N	36.05 2.13 0.00 N	36.50 2.14 0.00 N	40.34 2.31 0.00 N	39.05 2.40 0.00 N	41.02 2.98 0.00 N	43.35 3.43 0.00 N	38.96 3.14 0.00 N	41.05 3.44 0.00 N	39.57 3.22 0.00 N	39.02 3.03 0.00 N	39.96 3.07 0.00 N	40.20 3.23 0.00 N	37.67 2.99 0.00 N	36.15 2.93 0.00 N	38.56 3.09 0.00 N	38.35 3.04 0.00 N	37.32 2.93 0.00 N	33.20 2.50 0.00 N	32.69 2.36 0.00 N	33.01 1.97 0.00 N	33.21 1.63 0.00 N
CH_MISC_IPPS 23765	43.68 3.04 0.00 N	40.63 2.89 0.00 N	37.93 2.62 0.00 N	36.21 2.30 0.00 N	36.67 2.31 0.00 N	40.56 2.53 0.00 N	39.32 2.67 0.00 N	41.33 3.29 0.00 N	43.70 3.78 0.00 N	39.28 3.46 0.00 N	41.38 3.77 0.00 N	39.88 3.53 0.00 N	39.33 3.35 0.00 N	40.27 3.38 0.00 N	40.51 3.55 0.00 N	37.95 3.26 0.00 N	36.43 3.21 0.00 N	38.87 3.40 0.00 N	38.63 3.32 0.00 N	37.60 3.22 0.00 N	33.45 2.76 0.00 N	32.94 2.60 0.00 N	33.25 2.21 0.00 N	33.40 1.82 0.00 N

CH_RES_BVR_FALLS 23983	40.48 -0.16 0.00 N	37.53 -0.20 0.00 N	35.09 -0.21 0.00 N	33.74 -0.18 0.00 N	34.25 -0.11 0.00 N	37.93 -0.11 0.00 N	36.52 -0.13 0.00 N	37.74 -0.30 0.00 N	39.58 -0.34 0.00 N	35.53 -0.29 0.00 N	37.23 -0.38 0.00 N	36.00 -0.35 0.00 N	35.69 -0.30 0.00 N	36.58 -0.30 0.00 N	36.69 -0.28 0.00 N	34.39 -0.29 0.00 N	32.88 -0.34 0.00 N	35.13 -0.34 0.00 N	35.00 -0.31 0.00 N	34.04 -0.34 0.00 N	30.36 -0.33 0.00 N	30.10 -0.24 0.00 N	30.89 -0.14 0.00 N	31.50 -0.07 0.00 N
CH_RES_NIAGARA 23895	37.36 -3.28 0.00 N	34.18 -3.55 0.00 N	32.00 -3.31 0.00 N	31.41 -2.50 0.00 N	31.74 -2.62 0.00 N	35.46 -2.58 0.00 N	34.17 -2.48 0.00 N	36.20 -1.84 0.00 N	37.81 -2.11 0.00 N	33.56 -2.26 0.00 N	35.23 -2.37 0.00 N	34.46 -1.88 0.00 N	34.39 -1.59 0.00 N	35.25 -1.64 0.00 N	35.25 -1.71 0.00 N	33.26 -1.43 0.00 N	32.03 -1.19 0.00 N	33.92 -1.55 0.00 N	33.38 -1.93 0.00 N	32.48 -1.91 0.00 N	29.52 -1.17 0.00 N	28.97 -1.36 0.00 N	30.22 -0.81 0.00 N	30.33 -1.25 0.00 N
CH_RES_SYRACUSE 23985	40.17 -0.46 0.00 N	37.20 -0.53 0.00 N	34.84 -0.47 0.00 N	33.55 -0.37 0.00 N	33.86 -0.51 0.00 N	37.57 -0.47 0.00 N	36.31 -0.34 0.00 N	37.98 -0.07 0.00 N	39.86 -0.07 0.00 N	35.77 -0.05 0.00 N	37.59 -0.02 0.00 N	36.43 0.08 0.00 N	36.11 0.12 0.00 N	37.02 0.14 0.00 N	37.11 0.14 0.00 N	34.85 0.16 0.00 N	33.52 0.29 0.00 N	35.79 0.32 0.00 N	35.53 0.22 0.00 N	34.65 0.27 0.00 N	31.04 0.35 0.00 N	30.53 0.20 0.00 N	31.14 0.10 0.00 N	31.49 -0.09 0.00 N
CLINTON_WT_PWR 323605	40.71 0.08 0.00 N	37.80 0.07 0.00 N	35.35 0.04 0.00 N	33.96 0.04 0.00 N	34.41 0.05 0.00 N	38.03 0.00 0.00 N	36.63 -0.03 0.00 N	37.93 -0.12 0.00 N	39.62 -0.30 0.00 N	35.53 -0.29 0.00 N	37.25 -0.36 0.00 N	36.00 -0.34 0.00 N	35.56 0.00 0.00 N	36.52 -0.36 0.00 N	36.61 -0.36 0.00 N	34.31 -0.38 0.00 N	32.49 -0.73 0.00 N	34.54 -0.93 0.00 N	34.59 -0.72 0.00 N	33.63 -0.75 0.00 N	29.91 -0.78 0.00 N	29.79 -0.55 0.00 N	30.80 -0.23 0.00 N	31.62 0.04 0.00 N
CLINTON__LFGE 323618	40.96 0.32 0.00 N	38.03 0.29 0.00 N	35.62 0.31 0.00 N	34.23 0.31 0.00 N	34.68 0.32 0.00 N	38.31 0.27 0.00 N	36.89 0.23 0.00 N	38.57 0.52 0.00 N	40.48 0.56 0.00 N	36.30 0.48 0.00 N	38.09 0.49 0.00 N	36.86 0.51 0.00 N	36.31 0.32 0.00 N	37.28 0.40 0.00 N	37.52 0.55 0.00 N	35.06 0.37 0.00 N	32.92 -0.30 0.00 N	34.79 -0.68 0.00 N	34.80 -0.51 0.00 N	33.87 -0.52 0.00 N	30.14 -0.55 0.00 N	30.04 -0.29 0.00 N	31.08 0.04 0.00 N	31.90 0.32 0.00 N
COLONIE_LFGE__ 323577	42.25 1.61 0.00 N	39.51 1.78 0.00 N	37.04 1.73 0.00 N	35.53 1.61 0.00 N	35.96 1.60 0.00 N	39.64 1.60 0.00 N	37.89 1.24 0.00 N	39.69 1.64 0.00 N	41.93 2.01 0.00 N	37.54 1.72 0.00 N	39.53 1.92 0.00 N	38.02 1.68 0.00 N	37.58 1.60 0.00 N	38.54 1.66 0.00 N	38.77 1.81 0.00 N	36.31 1.62 0.00 N	34.82 1.59 0.00 N	37.08 1.61 0.00 N	37.06 1.75 0.00 N	36.11 1.73 0.00 N	32.04 1.35 0.00 N	31.62 1.28 0.00 N	31.93 0.90 0.00 N	32.40 0.82 0.00 N
CORNELL____ 23752	39.93 -0.70 0.00 N	36.95 -0.78 0.00 N	34.82 -0.49 0.00 N	33.63 -0.29 0.00 N	33.97 -0.39 0.00 N	37.48 -0.55 0.00 N	36.36 -0.29 0.00 N	38.09 0.04 0.00 N	39.86 -0.06 0.00 N	36.05 0.23 0.00 N	37.83 0.22 0.00 N	36.83 0.48 0.00 N	36.51 0.52 0.00 N	37.43 0.54 0.00 N	37.49 0.52 0.00 N	35.31 0.62 0.00 N	33.99 0.77 0.00 N	36.21 0.74 0.00 N	35.89 0.58 0.00 N	35.03 0.64 0.00 N	31.42 0.73 0.00 N	30.88 0.55 0.00 N	31.45 0.42 0.00 N	31.66 0.08 0.00 N
COXSACKIE__GT 23611	43.49 2.85 0.00 N	40.47 2.74 0.00 N	37.76 2.45 0.00 N	36.08 2.16 0.00 N	36.52 2.16 0.00 N	40.41 2.37 0.00 N	39.09 2.44 0.00 N	41.12 3.07 0.00 N	43.09 3.16 0.00 N	38.65 2.83 0.00 N	40.93 3.33 0.00 N	39.86 3.52 0.00 N	39.46 3.48 0.00 N	40.43 3.54 0.00 N	40.67 3.70 0.00 N	38.07 3.38 0.00 N	36.51 3.29 0.00 N	38.96 3.48 0.00 N	38.78 3.47 0.00 N	37.80 3.42 0.00 N	33.61 2.92 0.00 N	33.09 2.75 0.00 N	33.44 2.41 0.00 N	33.78 2.20 0.00 N
CRESCENT__HYD 24018	42.25 1.61 0.00 N	39.51 1.78 0.00 N	37.04 1.73 0.00 N	35.53 1.61 0.00 N	35.96 1.60 0.00 N	39.64 1.60 0.00 N	37.89 1.24 0.00 N	39.69 1.64 0.00 N	41.93 2.01 0.00 N	37.54 1.72 0.00 N	39.53 1.92 0.00 N	38.02 1.68 0.00 N	37.58 1.60 0.00 N	38.54 1.66 0.00 N	38.77 1.81 0.00 N	36.31 1.62 0.00 N	34.82 1.59 0.00 N	37.08 1.61 0.00 N	37.06 1.75 0.00 N	36.11 1.73 0.00 N	32.04 1.35 0.00 N	31.62 1.28 0.00 N	31.93 0.90 0.00 N	32.40 0.82 0.00 N
CRUCIBLE_METL_DRP 24180	40.17 -0.46 0.00 N	37.20 -0.53 0.00 N	34.84 -0.47 0.00 N	33.55 -0.37 0.00 N	33.86 -0.51 0.00 N	37.57 -0.47 0.00 N	36.31 -0.34 0.00 N	37.98 -0.07 0.00 N	39.86 -0.07 0.00 N	35.77 -0.05 0.00 N	37.59 -0.02 0.00 N	36.43 0.08 0.00 N	36.11 0.12 0.00 N	37.02 0.14 0.00 N	37.11 0.14 0.00 N	34.85 0.16 0.00 N	33.52 0.29 0.00 N	35.79 0.32 0.00 N	35.53 0.22 0.00 N	34.65 0.27 0.00 N	31.04 0.35 0.00 N	30.53 0.20 0.00 N	31.14 0.10 0.00 N	31.49 -0.09 0.00 N
DANC__LFGE 323619	40.80 0.17 0.00 N	37.73 0.00 0.00 N	35.28 -0.03 0.00 N	33.88 -0.04 0.00 N	34.23 -0.14 0.00 N	38.12 0.09 0.00 N	37.11 0.46 0.00 N	38.78 0.73 0.00 N	40.66 0.73 0.00 N	36.52 0.70 0.00 N	38.32 0.72 0.00 N	37.11 0.76 0.00 N	36.69 0.71 0.00 N	37.56 0.68 0.00 N	37.67 0.70 0.00 N	35.30 0.61 0.00 N	33.76 0.54 0.00 N	36.16 0.69 0.00 N	36.03 0.72 0.00 N	35.11 0.72 0.00 N	31.57 0.87 0.00 N	31.04 0.70 0.00 N	31.49 0.46 0.00 N	31.88 0.30 0.00 N
DANSKAMMER__1 23586	43.68 3.04 0.00 N	40.63 2.89 0.00 N	37.93 2.62 0.00 N	36.21 2.30 0.00 N	36.67 2.31 0.00 N	40.56 2.53 0.00 N	39.32 2.67 0.00 N	41.33 3.29 0.00 N	43.70 3.78 0.00 N	39.28 3.46 0.00 N	41.38 3.77 0.00 N	39.88 3.53 0.00 N	39.33 3.35 0.00 N	40.27 3.38 0.00 N	40.51 3.55 0.00 N	37.95 3.26 0.00 N	36.43 3.21 0.00 N	38.87 3.40 0.00 N	38.63 3.32 0.00 N	37.60 3.22 0.00 N	33.45 2.76 0.00 N	32.94 2.60 0.00 N	33.25 2.21 0.00 N	33.40 1.82 0.00 N
DANSKAMMER__2 23589	43.68 3.04 0.00 N	40.63 2.89 0.00 N	37.93 2.62 0.00 N	36.21 2.30 0.00 N	36.67 2.31 0.00 N	40.56 2.53 0.00 N	39.32 2.67 0.00 N	41.33 3.29 0.00 N	43.70 3.78 0.00 N	39.28 3.46 0.00 N	41.38 3.77 0.00 N	39.88 3.53 0.00 N	39.33 3.35 0.00 N	40.27 3.38 0.00 N	40.51 3.55 0.00 N	37.95 3.26 0.00 N	36.43 3.21 0.00 N	38.87 3.40 0.00 N	38.63 3.32 0.00 N	37.60 3.22 0.00 N	33.45 2.76 0.00 N	32.94 2.60 0.00 N	33.25 2.21 0.00 N	33.40 1.82 0.00 N
DANSKAMMER__3 23590	43.68 3.04 0.00 N	40.63 2.89 0.00 N	37.93 2.62 0.00 N	36.21 2.30 0.00 N	36.67 2.31 0.00 N	40.56 2.53 0.00 N	39.32 2.67 0.00 N	41.33 3.29 0.00 N	43.70 3.78 0.00 N	39.28 3.46 0.00 N	41.38 3.77 0.00 N	39.88 3.53 0.00 N	39.33 3.35 0.00 N	40.27 3.38 0.00 N	40.51 3.55 0.00 N	37.95 3.26 0.00 N	36.43 3.21 0.00 N	38.87 3.40 0.00 N	38.63 3.32 0.00 N	37.60 3.22 0.00 N	33.45 2.76 0.00 N	32.94 2.60 0.00 N	33.25 2.21 0.00 N	33.40 1.82 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
DANSKAMMER___4 23591	43.68 3.04 0.00 N	40.63 2.89 0.00 N	37.93 2.62 0.00 N	36.21 2.30 0.00 N	36.67 2.31 0.00 N	40.56 2.53 0.00 N	39.32 2.67 0.00 N	41.33 3.29 0.00 N	43.70 3.78 0.00 N	39.28 3.46 0.00 N	41.38 3.77 0.00 N	39.88 3.53 0.00 N	39.33 3.35 0.00 N	40.27 3.38 0.00 N	40.51 3.55 0.00 N	37.95 3.26 0.00 N	36.43 3.21 0.00 N	38.87 3.40 0.00 N	38.63 3.32 0.00 N	37.60 3.22 0.00 N	33.45 2.76 0.00 N	32.94 2.60 0.00 N	33.25 2.21 0.00 N	33.40 1.82 0.00 N
DANSKAMMER___DIESEL 23592	43.68 3.04 0.00 N	40.63 2.89 0.00 N	37.93 2.62 0.00 N	36.21 2.30 0.00 N	36.67 2.31 0.00 N	40.56 2.53 0.00 N	39.32 2.67 0.00 N	41.33 3.29 0.00 N	43.70 3.78 0.00 N	39.28 3.46 0.00 N	41.38 3.77 0.00 N	39.88 3.53 0.00 N	39.33 3.35 0.00 N	40.27 3.38 0.00 N	40.51 3.55 0.00 N	37.95 3.26 0.00 N	36.43 3.21 0.00 N	38.87 3.40 0.00 N	38.63 3.32 0.00 N	37.60 3.22 0.00 N	33.45 2.76 0.00 N	32.94 2.60 0.00 N	33.25 2.21 0.00 N	33.40 1.82 0.00 N
DASHVILLE___HYD 23610	42.91 2.27 0.00 N	39.89 2.16 0.00 N	37.22 1.91 0.00 N	35.54 1.62 0.00 N	35.97 1.61 0.00 N	39.72 1.68 0.00 N	38.44 1.79 0.00 N	40.57 2.52 0.00 N	42.87 2.95 0.00 N	38.60 2.79 0.00 N	40.82 3.21 0.00 N	39.26 2.92 0.00 N	38.54 2.56 0.00 N	39.44 2.55 0.00 N	39.67 2.71 0.00 N	37.20 2.52 0.00 N	35.70 2.48 0.00 N	38.09 2.62 0.00 N	37.88 2.57 0.00 N	36.87 2.48 0.00 N	32.83 2.13 0.00 N	32.34 2.00 0.00 N	32.64 1.61 0.00 N	32.88 1.30 0.00 N
DELAWARE___LFGE 323621	41.75 1.11 0.00 N	38.73 0.99 0.00 N	36.21 0.90 0.00 N	34.73 0.81 0.00 N	35.21 0.85 0.00 N	39.00 0.96 0.00 N	37.73 1.08 0.00 N	39.53 1.49 0.00 N	41.65 1.73 0.00 N	37.38 1.56 0.00 N	39.34 1.73 0.00 N	38.00 1.66 0.00 N	37.59 1.60 0.00 N	38.53 1.65 0.00 N	38.71 1.74 0.00 N	36.27 1.58 0.00 N	34.78 1.55 0.00 N	37.12 1.65 0.00 N	36.86 1.55 0.00 N	35.89 1.50 0.00 N	32.03 1.34 0.00 N	31.55 1.22 0.00 N	32.08 1.05 0.00 N	32.34 0.76 0.00 N
DOGLEVILLE___HYD 23807	42.38 1.75 0.00 N	39.33 1.60 0.00 N	36.88 1.57 0.00 N	35.39 1.47 0.00 N	35.94 1.58 0.00 N	39.70 1.66 0.00 N	38.03 1.37 0.00 N	39.93 1.89 0.00 N	42.22 2.30 0.00 N	37.93 2.12 0.00 N	39.97 2.37 0.00 N	38.60 2.26 0.00 N	38.08 2.10 0.00 N	39.09 2.20 0.00 N	39.34 2.38 0.00 N	36.82 2.13 0.00 N	35.28 2.05 0.00 N	37.70 2.22 0.00 N	37.52 2.21 0.00 N	36.43 2.05 0.00 N	32.35 1.66 0.00 N	31.95 1.61 0.00 N	32.18 1.14 0.00 N	32.29 0.71 0.00 N
DUNKIRK___1 23563	37.65 -2.99 0.00 N	34.53 -3.20 0.00 N	32.35 -2.96 0.00 N	31.39 -2.53 0.00 N	31.91 -2.46 0.00 N	35.37 -2.66 0.00 N	34.15 -2.50 0.00 N	36.51 -1.53 0.00 N	38.22 -1.70 0.00 N	33.86 -1.96 0.00 N	35.68 -1.93 0.00 N	34.70 -1.65 0.00 N	34.57 -1.41 0.00 N	35.64 -1.24 0.00 N	35.75 -1.22 0.00 N	33.53 -1.16 0.00 N	32.50 -0.72 0.00 N	34.57 -0.91 0.00 N	33.88 -1.43 0.00 N	32.84 -1.55 0.00 N	29.75 -0.94 0.00 N	29.29 -1.05 0.00 N	30.48 -0.55 0.00 N	30.43 -1.15 0.00 N
DUNKIRK___2 23564	37.65 -2.99 0.00 N	34.53 -3.20 0.00 N	32.35 -2.96 0.00 N	31.39 -2.53 0.00 N	31.91 -2.46 0.00 N	35.37 -2.66 0.00 N	34.15 -2.50 0.00 N	36.51 -1.53 0.00 N	38.22 -1.70 0.00 N	33.86 -1.96 0.00 N	35.68 -1.93 0.00 N	34.70 -1.65 0.00 N	34.57 -1.41 0.00 N	35.64 -1.24 0.00 N	35.75 -1.22 0.00 N	33.53 -1.16 0.00 N	32.50 -0.72 0.00 N	34.57 -0.91 0.00 N	33.88 -1.43 0.00 N	32.84 -1.55 0.00 N	29.75 -0.94 0.00 N	29.29 -1.05 0.00 N	30.48 -0.55 0.00 N	30.43 -1.15 0.00 N
DUNKIRK___3 23565	37.75 -2.88 0.00 N	34.59 -3.14 0.00 N	32.42 -2.89 0.00 N	31.47 -2.45 0.00 N	31.97 -2.39 0.00 N	35.46 -2.58 0.00 N	34.23 -2.43 0.00 N	36.55 -1.49 0.00 N	38.26 -1.66 0.00 N	33.93 -1.90 0.00 N	35.74 -1.87 0.00 N	34.79 -1.56 0.00 N	34.63 -1.35 0.00 N	35.69 -1.20 0.00 N	35.81 -1.16 0.00 N	33.58 -1.11 0.00 N	32.50 -0.73 0.00 N	34.51 -0.96 0.00 N	33.85 -1.46 0.00 N	32.81 -1.57 0.00 N	29.73 -0.96 0.00 N	29.27 -1.07 0.00 N	30.45 -0.58 0.00 N	30.41 -1.17 0.00 N
DUNKIRK___4 23566	37.75 -2.88 0.00 N	34.59 -3.14 0.00 N	32.42 -2.89 0.00 N	31.47 -2.45 0.00 N	31.97 -2.39 0.00 N	35.46 -2.58 0.00 N	34.23 -2.43 0.00 N	36.55 -1.49 0.00 N	38.26 -1.66 0.00 N	33.93 -1.90 0.00 N	35.74 -1.87 0.00 N	34.79 -1.56 0.00 N	34.63 -1.35 0.00 N	35.69 -1.20 0.00 N	35.81 -1.16 0.00 N	33.58 -1.11 0.00 N	32.50 -0.73 0.00 N	34.51 -0.96 0.00 N	33.85 -1.46 0.00 N	32.81 -1.57 0.00 N	29.73 -0.96 0.00 N	29.27 -1.07 0.00 N	30.45 -0.58 0.00 N	30.41 -1.17 0.00 N
EAST HAMPTON___GT 23717	48.18 7.53 -0.02 N	47.75 7.35 -2.67 N	58.65 6.74 -16.60 N	45.60 6.21 -5.47 N	46.21 6.35 -5.50 N	45.15 7.11 0.00 N	45.61 7.16 -1.80 N	45.66 6.90 -0.72 N	47.69 7.77 0.00 N	43.47 7.45 -0.21 N	45.57 7.82 -0.14 N	43.81 7.45 -0.01 N	43.00 7.02 0.00 N	44.01 7.12 0.00 N	44.20 7.23 0.00 N	41.36 6.68 0.00 N	39.65 6.43 0.00 N	42.23 6.76 0.00 N	41.95 6.64 0.00 N	41.00 6.61 0.00 N	36.25 5.56 0.00 N	36.09 5.47 -0.28 N	35.61 4.58 0.00 N	35.56 3.99 0.00 N
EAST RIVER___6 23660	44.03 3.39 0.00 N	40.86 3.12 0.00 N	38.12 2.81 0.00 N	36.35 2.43 0.00 N	36.80 2.44 0.00 N	40.68 2.64 0.00 N	39.44 2.79 0.00 N	41.48 3.43 0.00 N	43.93 4.00 0.00 N	39.54 3.72 0.00 N	41.66 4.05 0.00 N	40.16 3.81 0.00 N	39.62 3.64 0.00 N	40.53 3.64 0.00 N	40.78 3.81 0.00 N	38.23 3.55 0.00 N	36.75 3.53 0.00 N	39.21 3.73 0.00 N	38.90 3.59 0.00 N	37.82 3.43 0.00 N	33.60 2.91 0.00 N	33.07 2.73 0.00 N	33.36 2.33 0.00 N	33.42 1.84 0.00 N
EAST RIVER___7 23524	44.03 3.39 0.00 N	40.86 3.12 0.00 N	38.12 2.81 0.00 N	36.35 2.43 0.00 N	36.80 2.44 0.00 N	40.68 2.64 0.00 N	39.44 2.79 0.00 N	41.48 3.43 0.00 N	43.93 4.00 0.00 N	39.54 3.72 0.00 N	41.66 4.05 0.00 N	40.16 3.81 0.00 N	39.62 3.64 0.00 N	40.53 3.64 0.00 N	40.78 3.81 0.00 N	38.23 3.55 0.00 N	36.75 3.53 0.00 N	39.21 3.73 0.00 N	38.90 3.59 0.00 N	37.82 3.43 0.00 N	33.60 2.91 0.00 N	33.07 2.73 0.00 N	33.36 2.33 0.00 N	33.42 1.84 0.00 N
EAST_HAMPTON___DIESEL 23722	48.18 7.53 -0.02 N	47.75 7.35 -2.67 N	58.65 6.74 -16.60 N	45.60 6.21 -5.47 N	46.21 6.35 -5.50 N	45.15 7.11 0.00 N	45.61 7.16 -1.80 N	45.66 6.90 -0.72 N	47.69 7.77 0.00 N	43.47 7.45 -0.21 N	45.57 7.82 -0.14 N	43.81 7.45 -0.01 N	43.00 7.02 0.00 N	44.01 7.12 0.00 N	44.20 7.23 0.00 N	41.36 6.68 0.00 N	39.65 6.43 0.00 N	42.23 6.76 0.00 N	41.95 6.64 0.00 N	41.00 6.61 0.00 N	36.25 5.56 0.00 N	36.09 5.47 -0.28 N	35.61 4.58 0.00 N	35.56 3.99 0.00 N
EAST_RIVER___1	44.02	40.87	38.13	36.36	36.82	40.70	39.46	41.49	43.93	39.53	41.64	40.15	39.61	40.52	40.78	38.23	36.74	39.19	38.89	37.83	33.64	33.09	33.40	33.46

323558	3.38 0.00 N	3.14 0.00 N	2.82 0.00 N	2.44 0.00 N	2.46 0.00 N	2.66 0.00 N	2.81 0.00 N	3.44 0.00 N	4.01 0.00 N	3.72 0.00 N	4.04 0.00 N	3.80 0.00 N	3.62 0.00 N	3.64 0.00 N	3.81 0.00 N	3.54 0.00 N	3.52 0.00 N	3.72 0.00 N	3.58 0.00 N	3.44 0.00 N	2.94 0.00 N	2.76 0.00 N	2.36 0.00 N	1.88 0.00 N
EAST_RIVER___2 323559	44.03 3.39 0.00 N	40.86 3.12 0.00 N	38.12 2.81 0.00 N	36.35 2.43 0.00 N	36.80 2.44 0.00 N	40.68 2.64 0.00 N	39.44 2.79 0.00 N	41.48 3.43 0.00 N	43.93 4.00 0.00 N	39.54 3.72 0.00 N	41.66 4.05 0.00 N	40.16 3.81 0.00 N	39.62 3.64 0.00 N	40.53 3.64 0.00 N	40.78 3.81 0.00 N	38.23 3.55 0.00 N	36.75 3.53 0.00 N	39.21 3.73 0.00 N	38.90 3.59 0.00 N	37.82 3.43 0.00 N	33.60 2.91 0.00 N	33.07 2.73 0.00 N	33.36 2.33 0.00 N	33.42 1.84 0.00 N
EAST___DELAWARE_HYD 23607	42.25 1.62 0.00 N	39.22 1.49 0.00 N	36.64 1.33 0.00 N	35.09 1.18 0.00 N	35.64 1.28 0.00 N	39.43 1.40 0.00 N	38.12 1.47 0.00 N	39.87 1.83 0.00 N	41.96 2.04 0.00 N	37.73 1.91 0.00 N	39.79 2.18 0.00 N	38.42 2.08 0.00 N	37.94 1.96 0.00 N	38.85 1.96 0.00 N	39.20 2.23 0.00 N	36.95 2.26 0.00 N	35.44 2.22 0.00 N	37.84 2.36 0.00 N	37.62 2.31 0.00 N	36.68 2.29 0.00 N	32.74 2.05 0.00 N	32.23 1.90 0.00 N	32.63 1.59 0.00 N	32.85 1.27 0.00 N
ELEC_TRO_TEK 24086	44.37 3.65 -0.08 N	45.64 3.50 -4.41 N	55.14 3.18 -16.65 N	42.22 2.83 -5.47 N	42.73 2.87 -5.50 N	41.13 3.09 0.00 N	41.64 3.19 -1.80 N	44.51 3.79 -2.68 N	44.17 4.25 0.00 N	40.55 3.95 -0.79 N	42.29 4.15 -0.53 N	40.20 3.81 -0.05 N	39.47 3.48 0.00 N	40.40 3.51 0.00 N	40.65 3.69 0.00 N	38.10 3.42 0.00 N	36.60 3.38 0.00 N	39.01 3.53 0.00 N	38.78 3.47 0.00 N	37.85 3.46 0.00 N	33.60 2.91 0.00 N	33.49 2.87 -0.28 N	33.43 2.39 0.00 N	33.51 1.94 0.00 N
ELLENBURG_WT_PWR 323604	40.71 0.08 0.00 N	37.80 0.07 0.00 N	35.35 0.04 0.00 N	33.96 0.04 0.00 N	34.41 0.05 0.00 N	38.03 0.00 0.00 N	36.63 -0.03 0.00 N	37.93 -0.12 0.00 N	39.62 -0.30 0.00 N	35.53 -0.29 0.00 N	37.25 -0.36 0.00 N	36.00 -0.34 0.00 N	35.56 -0.42 0.00 N	36.52 -0.36 0.00 N	36.61 -0.36 0.00 N	34.31 -0.38 0.00 N	32.49 -0.73 0.00 N	34.54 -0.93 0.00 N	34.59 -0.72 0.00 N	33.63 -0.75 0.00 N	29.91 -0.78 0.00 N	29.79 -0.55 0.00 N	30.80 -0.23 0.00 N	31.62 0.04 0.00 N
EMPIRE_CC_1 323656	41.65 1.01 0.00 N	39.04 1.31 0.00 N	36.62 1.31 0.00 N	35.10 1.19 0.00 N	35.52 1.16 0.00 N	39.13 1.09 0.00 N	37.33 0.68 0.00 N	39.01 0.97 0.00 N	41.17 1.24 0.00 N	36.87 1.05 0.00 N	38.79 1.18 0.00 N	37.27 0.93 0.00 N	36.81 0.83 0.00 N	37.74 0.85 0.00 N	37.98 1.01 0.00 N	35.58 0.89 0.00 N	34.09 0.87 0.00 N	36.33 0.86 0.00 N	36.27 0.96 0.00 N	35.31 0.93 0.00 N	31.37 0.67 0.00 N	31.05 0.71 0.00 N	31.42 0.39 0.00 N	31.91 0.33 0.00 N
EMPIRE_CC_2 323658	41.65 1.01 0.00 N	39.04 1.31 0.00 N	36.62 1.31 0.00 N	35.10 1.19 0.00 N	35.52 1.16 0.00 N	39.13 1.09 0.00 N	37.33 0.68 0.00 N	39.01 0.97 0.00 N	41.17 1.24 0.00 N	36.87 1.05 0.00 N	38.79 1.18 0.00 N	37.27 0.93 0.00 N	36.81 0.83 0.00 N	37.74 0.85 0.00 N	37.98 1.01 0.00 N	35.58 0.89 0.00 N	34.09 0.87 0.00 N	36.33 0.86 0.00 N	36.27 0.96 0.00 N	35.31 0.93 0.00 N	31.37 0.67 0.00 N	31.05 0.71 0.00 N	31.42 0.39 0.00 N	31.91 0.33 0.00 N
E_CANADA_CAP_HY 24051	41.01 0.37 0.00 N	37.96 0.22 0.00 N	35.49 0.18 0.00 N	34.21 0.29 0.00 N	34.63 0.27 0.00 N	38.77 0.73 0.00 N	37.92 1.27 0.00 N	39.44 1.39 0.00 N	41.59 1.67 0.00 N	37.35 1.53 0.00 N	39.27 1.67 0.00 N	37.96 1.62 0.00 N	37.72 1.74 0.00 N	38.57 1.69 0.00 N	38.60 1.64 0.00 N	36.17 1.49 0.00 N	34.63 1.40 0.00 N	36.97 1.49 0.00 N	36.70 1.39 0.00 N	35.78 1.39 0.00 N	31.86 1.17 0.00 N	31.51 1.18 0.00 N	32.21 1.18 0.00 N	32.33 0.75 0.00 N
E_CANADA_MHWK_HY 24050	42.38 1.75 0.00 N	39.33 1.60 0.00 N	36.88 1.57 0.00 N	35.39 1.47 0.00 N	35.94 1.58 0.00 N	39.70 1.66 0.00 N	38.03 1.37 0.00 N	39.93 1.89 0.00 N	42.22 2.30 0.00 N	37.93 2.12 0.00 N	39.97 2.37 0.00 N	38.60 2.26 0.00 N	38.08 2.10 0.00 N	39.09 2.20 0.00 N	39.34 2.38 0.00 N	36.82 2.13 0.00 N	35.28 2.05 0.00 N	37.70 2.22 0.00 N	37.52 2.21 0.00 N	36.43 2.05 0.00 N	32.35 1.66 0.00 N	31.95 1.61 0.00 N	32.18 1.14 0.00 N	32.29 0.71 0.00 N
E_FISHKILL___LBMP 23776	43.30 2.67 0.00 N	40.27 2.54 0.00 N	37.63 2.32 0.00 N	35.94 2.02 0.00 N	36.39 2.03 0.00 N	40.21 2.18 0.00 N	38.90 2.25 0.00 N	40.83 2.78 0.00 N	43.17 3.24 0.00 N	38.78 2.96 0.00 N	40.84 3.23 0.00 N	39.36 3.02 0.00 N	38.85 2.86 0.00 N	39.78 2.90 0.00 N	40.01 3.05 0.00 N	37.50 2.82 0.00 N	36.00 2.78 0.00 N	38.40 2.93 0.00 N	38.17 2.86 0.00 N	37.15 2.76 0.00 N	33.05 2.36 0.00 N	32.56 2.23 0.00 N	32.89 1.86 0.00 N	33.09 1.51 0.00 N
FAR ROCKAWAY___4 23548	45.59 4.35 -0.60 N	61.00 4.07 -19.20 N	56.08 3.67 -17.09 N	42.66 3.27 -5.47 N	43.13 3.27 -5.50 N	41.59 3.56 0.00 N	42.13 3.68 -1.80 N	61.70 4.32 -19.34 N	44.74 4.80 -0.02 N	45.98 4.44 -5.72 N	45.98 4.47 -3.91 N	40.84 4.13 -0.36 N	39.31 3.33 0.00 N	40.29 3.40 0.00 N	40.56 3.59 0.00 N	38.53 3.84 0.00 N	36.90 3.67 0.00 N	39.30 3.82 0.00 N	39.11 3.79 -0.01 N	38.24 3.83 -0.03 N	33.88 3.18 0.00 N	33.75 3.13 -0.28 N	33.80 2.77 0.00 N	33.91 2.33 0.00 N
FARRAGUT___LBMP 323566	43.95 3.32 0.00 N	40.82 3.09 0.00 N	38.09 2.78 0.00 N	36.33 2.41 0.00 N	36.78 2.41 0.00 N	40.64 2.60 0.00 N	39.40 2.75 0.00 N	41.42 3.38 0.00 N	43.86 3.93 0.00 N	39.46 3.65 0.00 N	41.57 3.96 0.00 N	40.07 3.73 0.00 N	39.53 3.55 0.00 N	40.45 3.56 0.00 N	40.70 3.73 0.00 N	38.16 3.47 0.00 N	36.67 3.45 0.00 N	39.12 3.65 0.00 N	38.83 3.52 0.00 N	37.76 3.37 0.00 N	33.58 2.89 0.00 N	33.05 2.71 0.00 N	33.36 2.33 0.00 N	33.42 1.85 0.00 N
FENNER___WINDPWR 24204	40.82 0.18 0.00 N	37.80 0.07 0.00 N	35.39 0.08 0.00 N	34.04 0.12 0.00 N	34.46 0.10 0.00 N	38.21 0.17 0.00 N	36.99 0.34 0.00 N	38.70 0.65 0.00 N	40.67 0.74 0.00 N	36.57 0.75 0.00 N	38.46 0.85 0.00 N	37.28 0.93 0.00 N	36.92 0.93 0.00 N	37.87 0.98 0.00 N	37.98 1.01 0.00 N	35.65 0.97 0.00 N	34.21 0.99 0.00 N	36.50 1.03 0.00 N	36.22 0.91 0.00 N	35.30 0.91 0.00 N	31.60 0.91 0.00 N	31.07 0.73 0.00 N	31.65 0.62 0.00 N	31.93 0.35 0.00 N
FIBERTEK___ENERGY 23856	40.17 -0.46 0.00 N	37.20 -0.53 0.00 N	34.84 -0.47 0.00 N	33.55 -0.37 0.00 N	33.86 -0.51 0.00 N	37.57 -0.47 0.00 N	36.31 -0.34 0.00 N	37.98 -0.07 0.00 N	39.86 -0.07 0.00 N	35.77 -0.05 0.00 N	37.59 -0.02 0.00 N	36.43 0.08 0.00 N	36.11 0.12 0.00 N	37.02 0.14 0.00 N	37.11 0.14 0.00 N	34.85 0.16 0.00 N	33.52 0.29 0.00 N	35.79 0.32 0.00 N	35.53 0.22 0.00 N	34.65 0.27 0.00 N	31.04 0.35 0.00 N	30.53 0.20 0.00 N	31.14 0.10 0.00 N	31.49 -0.09 0.00 N

FITZPATRICK____ 23598	39.38 -1.25 0.00 N	36.50 -1.23 0.00 N	34.17 -1.14 0.00 N	32.88 -1.04 0.00 N	33.08 -1.28 0.00 N	36.67 -1.37 0.00 N	35.37 -1.28 0.00 N	36.87 -1.18 0.00 N	38.70 -1.23 0.00 N	34.73 -1.09 0.00 N	36.48 -1.13 0.00 N	35.34 -1.01 0.00 N	35.03 -0.95 0.00 N	35.90 -0.98 0.00 N	35.98 -0.99 0.00 N	33.80 -0.89 0.00 N	32.50 -0.72 0.00 N	34.77 -0.70 0.00 N	34.54 -0.76 0.00 N	33.66 -0.72 0.00 N	30.12 -0.57 0.00 N	29.70 -0.64 0.00 N	30.35 -0.69 0.00 N	30.80 -0.78 0.00 N
FORT ORANGE____ 23900	42.14 1.50 0.00 N	39.35 1.62 0.00 N	36.86 1.55 0.00 N	35.31 1.39 0.00 N	35.76 1.40 0.00 N	39.41 1.38 0.00 N	37.59 0.93 0.00 N	39.31 1.27 0.00 N	41.48 1.55 0.00 N	37.15 1.33 0.00 N	39.06 1.46 0.00 N	37.62 1.27 0.00 N	37.16 1.17 0.00 N	38.09 1.20 0.00 N	38.31 1.34 0.00 N	35.89 1.20 0.00 N	34.40 1.18 0.00 N	36.69 1.22 0.00 N	36.57 1.26 0.00 N	35.62 1.24 0.00 N	31.66 0.97 0.00 N	31.27 0.93 0.00 N	31.64 0.61 0.00 N	32.14 0.56 0.00 N
FORT_DRUM_COGEN 23780	40.79 0.16 0.00 N	37.73 -0.01 0.00 N	35.28 -0.04 0.00 N	33.87 -0.05 0.00 N	34.23 -0.14 0.00 N	38.11 0.07 0.00 N	37.09 0.44 0.00 N	38.74 0.70 0.00 N	40.62 0.70 0.00 N	36.49 0.67 0.00 N	38.30 0.70 0.00 N	37.07 0.73 0.00 N	36.66 0.67 0.00 N	37.53 0.64 0.00 N	37.64 0.67 0.00 N	35.27 0.58 0.00 N	33.73 0.51 0.00 N	36.12 0.65 0.00 N	36.00 0.69 0.00 N	35.07 0.68 0.00 N	31.53 0.84 0.00 N	31.01 0.68 0.00 N	31.47 0.44 0.00 N	31.87 0.29 0.00 N
FPL_FAR_ROCK_GT1 24212	45.59 4.35 -0.60 N	61.00 4.07 -19.20 N	56.08 3.67 -17.09 N	42.66 3.27 -5.47 N	43.13 3.27 -5.50 N	41.59 3.56 0.00 N	42.13 3.68 -1.80 N	61.70 4.32 -19.34 N	44.74 4.80 -0.02 N	45.98 4.44 -5.72 N	45.98 4.47 -3.91 N	40.84 4.13 -0.36 N	39.31 3.33 0.00 N	40.29 3.40 0.00 N	40.56 3.59 0.00 N	38.53 3.84 0.00 N	36.90 3.67 0.00 N	39.30 3.82 0.00 N	39.11 3.79 -0.01 N	38.24 3.83 -0.03 N	33.88 3.18 0.00 N	33.75 3.13 -0.28 N	33.80 2.77 0.00 N	33.91 2.33 0.00 N
FPL_FAR_ROCK_GT2 23815	45.59 4.35 -0.60 N	61.00 4.07 -19.20 N	56.08 3.67 -17.09 N	42.66 3.27 -5.47 N	43.13 3.27 -5.50 N	41.59 3.56 0.00 N	42.13 3.68 -1.80 N	61.70 4.32 -19.34 N	44.74 4.80 -0.02 N	45.98 4.44 -5.72 N	45.98 4.47 -3.91 N	40.84 4.13 -0.36 N	39.31 3.33 0.00 N	40.29 3.40 0.00 N	40.56 3.59 0.00 N	38.53 3.84 0.00 N	36.90 3.67 0.00 N	39.30 3.82 0.00 N	39.11 3.79 -0.01 N	38.24 3.83 -0.03 N	33.88 3.18 0.00 N	33.75 3.13 -0.28 N	33.80 2.77 0.00 N	33.91 2.33 0.00 N
FRANKLIN_FALL_HYD 24054	40.94 0.30 0.00 N	37.97 0.24 0.00 N	35.49 0.18 0.00 N	34.07 0.15 0.00 N	34.47 0.10 0.00 N	38.11 0.07 0.00 N	36.71 0.06 0.00 N	37.83 -0.22 0.00 N	39.48 -0.44 0.00 N	35.48 -0.33 0.00 N	37.09 -0.52 0.00 N	35.79 -0.56 0.00 N	35.38 -0.61 0.00 N	36.34 -0.55 0.00 N	36.32 -0.65 0.00 N	34.12 -0.57 0.00 N	32.40 -0.82 0.00 N	34.52 -0.96 0.00 N	34.65 -0.66 0.00 N	33.64 -0.74 0.00 N	30.05 -0.64 0.00 N	29.96 -0.38 0.00 N	30.97 -0.07 0.00 N	31.84 0.26 0.00 N
FREEPORT_EQUS_GT1 23764	44.99 4.20 -0.15 N	48.16 3.99 -6.44 N	55.62 3.60 -16.71 N	42.60 3.21 -5.47 N	43.10 3.24 -5.50 N	41.49 3.45 0.00 N	42.02 3.57 -1.80 N	47.16 4.15 -4.97 N	44.58 4.65 0.00 N	41.59 4.31 -1.47 N	42.99 4.38 -1.00 N	40.47 4.03 -0.09 N	39.53 3.54 0.00 N	40.52 3.63 0.00 N	40.78 3.81 0.00 N	38.20 3.51 0.00 N	36.67 3.45 0.00 N	39.11 3.63 0.00 N	38.90 3.59 0.00 N	38.00 3.61 0.00 N	33.78 3.09 0.00 N	33.86 3.24 -0.28 N	33.75 2.72 0.00 N	33.79 2.22 0.00 N
FULTON COGEN____ 23766	39.87 -0.76 0.00 N	36.94 -0.79 0.00 N	34.58 -0.73 0.00 N	33.28 -0.65 0.00 N	33.53 -0.83 0.00 N	37.19 -0.84 0.00 N	35.96 -0.69 0.00 N	37.56 -0.49 0.00 N	39.44 -0.48 0.00 N	35.39 -0.43 0.00 N	37.20 -0.40 0.00 N	36.04 -0.31 0.00 N	35.70 -0.28 0.00 N	36.64 -0.25 0.00 N	36.72 -0.25 0.00 N	34.47 -0.22 0.00 N	33.15 -0.07 0.00 N	35.44 -0.04 0.00 N	35.16 -0.15 0.00 N	34.34 -0.05 0.00 N	30.75 0.05 0.00 N	30.24 -0.09 0.00 N	30.84 -0.19 0.00 N	31.19 -0.39 0.00 N
FULTON____LFGE 323630	43.66 3.03 0.00 N	40.51 2.78 0.00 N	37.77 2.46 0.00 N	36.34 2.42 0.00 N	36.88 2.52 0.00 N	41.32 3.28 0.00 N	40.54 3.89 0.00 N	42.60 4.55 0.00 N	44.96 5.03 0.00 N	40.30 4.48 0.00 N	42.39 4.78 0.00 N	40.98 4.63 0.00 N	40.74 4.75 0.00 N	41.74 4.85 0.00 N	41.80 4.83 0.00 N	39.08 4.39 0.00 N	37.46 4.24 0.00 N	40.05 4.57 0.00 N	39.79 4.48 0.00 N	38.85 4.46 0.00 N	34.58 3.89 0.00 N	33.99 3.66 0.00 N	34.47 3.43 0.00 N	34.51 2.93 0.00 N
Freeport____CT2 23818	44.99 4.20 -0.15 N	48.16 3.99 -6.44 N	55.62 3.60 -16.71 N	42.60 3.21 -5.47 N	43.10 3.24 -5.50 N	41.49 3.45 0.00 N	42.02 3.57 -1.80 N	47.16 4.15 -4.97 N	44.58 4.65 0.00 N	41.59 4.31 -1.47 N	42.99 4.38 -1.00 N	40.47 4.03 -0.09 N	39.53 3.54 0.00 N	40.52 3.63 0.00 N	40.78 3.81 0.00 N	38.20 3.51 0.00 N	36.67 3.45 0.00 N	39.11 3.63 0.00 N	38.90 3.59 0.00 N	38.00 3.61 0.00 N	33.78 3.09 0.00 N	33.86 3.24 -0.28 N	33.75 2.72 0.00 N	33.79 2.22 0.00 N
G.F.CEMENT____DRP 24184	41.53 0.89 0.00 N	38.83 1.10 0.00 N	36.39 1.07 0.00 N	34.94 1.02 0.00 N	35.33 0.97 0.00 N	38.98 0.95 0.00 N	37.45 0.79 0.00 N	39.36 1.31 0.00 N	41.73 1.81 0.00 N	37.38 1.56 0.00 N	39.48 1.87 0.00 N	37.97 1.62 0.00 N	37.59 1.60 0.00 N	38.54 1.66 0.00 N	38.66 1.69 0.00 N	36.15 1.46 0.00 N	34.84 1.61 0.00 N	36.95 1.48 0.00 N	37.21 1.90 0.00 N	36.29 1.90 0.00 N	32.14 1.45 0.00 N	31.68 1.35 0.00 N	31.85 0.82 0.00 N	32.23 0.65 0.00 N
GARDENVILLE____LBMP 24039	37.69 -2.95 0.00 N	34.51 -3.22 0.00 N	32.31 -3.01 0.00 N	31.57 -2.35 0.00 N	31.96 -2.40 0.00 N	35.61 -2.43 0.00 N	34.37 -2.29 0.00 N	36.54 -1.51 0.00 N	38.23 -1.69 0.00 N	33.94 -1.88 0.00 N	35.70 -1.90 0.00 N	34.86 -1.49 0.00 N	34.75 -1.24 0.00 N	35.69 -1.20 0.00 N	35.73 -1.23 0.00 N	33.62 -1.06 0.00 N	32.44 -0.79 0.00 N	34.37 -1.10 0.00 N	33.77 -1.54 0.00 N	32.83 -1.56 0.00 N	29.80 -0.89 0.00 N	29.26 -1.08 0.00 N	30.47 -0.57 0.00 N	30.49 -1.09 0.00 N
GENERAL____MILLS 23808	37.75 -2.89 0.00 N	34.55 -3.18 0.00 N	32.34 -2.97 0.00 N	31.61 -2.31 0.00 N	32.00 -2.36 0.00 N	35.66 -2.37 0.00 N	34.42 -2.23 0.00 N	36.59 -1.46 0.00 N	38.27 -1.65 0.00 N	33.99 -1.83 0.00 N	35.77 -1.84 0.00 N	34.93 -1.41 0.00 N	34.82 -1.16 0.00 N	35.76 -1.13 0.00 N	35.81 -1.16 0.00 N	33.70 -0.99 0.00 N	32.50 -0.72 0.00 N	34.43 -1.05 0.00 N	33.83 -1.48 0.00 N	32.89 -1.50 0.00 N	29.85 -0.84 0.00 N	29.31 -1.03 0.00 N	30.51 -0.52 0.00 N	30.54 -1.04 0.00 N
GE_PLASTICS____DRP 24183	41.85 1.22 0.00 N	39.04 1.31 0.00 N	36.56 1.25 0.00 N	35.04 1.12 0.00 N	35.49 1.13 0.00 N	39.15 1.11 0.00 N	37.44 0.79 0.00 N	39.09 1.04 0.00 N	41.10 1.18 0.00 N	36.75 0.93 0.00 N	38.58 0.97 0.00 N	37.19 0.84 0.00 N	36.75 0.77 0.00 N	37.66 0.77 0.00 N	37.87 0.90 0.00 N	35.49 0.81 0.00 N	34.00 0.78 0.00 N	36.27 0.80 0.00 N	36.14 0.83 0.00 N	35.19 0.81 0.00 N	31.31 0.62 0.00 N	30.99 0.66 0.00 N	31.50 0.47 0.00 N	32.03 0.45 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
GILBOA___1 23756	41.89 1.25 0.00 N	38.97 1.24 0.00 N	36.46 1.15 0.00 N	34.94 1.02 0.00 N	35.39 1.03 0.00 N	39.09 1.06 0.00 N	37.67 1.02 0.00 N	39.40 1.35 0.00 N	41.53 1.61 0.00 N	37.25 1.43 0.00 N	39.19 1.58 0.00 N	37.81 1.46 0.00 N	37.37 1.39 0.00 N	38.31 1.42 0.00 N	38.50 1.53 0.00 N	36.08 1.40 0.00 N	34.55 1.33 0.00 N	36.91 1.43 0.00 N	36.72 1.41 0.00 N	35.74 1.36 0.00 N	31.84 1.15 0.00 N	31.42 1.08 0.00 N	31.89 0.86 0.00 N	32.25 0.67 0.00 N	
GILBOA___2 23757	41.89 1.25 0.00 N	38.97 1.24 0.00 N	36.46 1.15 0.00 N	34.94 1.02 0.00 N	35.39 1.03 0.00 N	39.09 1.06 0.00 N	37.67 1.02 0.00 N	39.40 1.35 0.00 N	41.53 1.61 0.00 N	37.25 1.43 0.00 N	39.19 1.58 0.00 N	37.81 1.46 0.00 N	37.37 1.39 0.00 N	38.31 1.42 0.00 N	38.50 1.53 0.00 N	36.08 1.40 0.00 N	34.55 1.33 0.00 N	36.91 1.43 0.00 N	36.72 1.41 0.00 N	35.74 1.36 0.00 N	31.84 1.15 0.00 N	31.42 1.08 0.00 N	31.89 0.86 0.00 N	32.25 0.67 0.00 N	
GILBOA___3 23758	41.89 1.25 0.00 N	38.97 1.24 0.00 N	36.46 1.15 0.00 N	34.94 1.02 0.00 N	35.39 1.03 0.00 N	39.09 1.06 0.00 N	37.67 1.02 0.00 N	39.40 1.35 0.00 N	41.53 1.61 0.00 N	37.25 1.43 0.00 N	39.19 1.58 0.00 N	37.81 1.46 0.00 N	37.37 1.39 0.00 N	38.31 1.42 0.00 N	38.50 1.53 0.00 N	36.08 1.40 0.00 N	34.55 1.33 0.00 N	36.91 1.43 0.00 N	36.72 1.41 0.00 N	35.74 1.36 0.00 N	31.84 1.15 0.00 N	31.42 1.08 0.00 N	31.89 0.86 0.00 N	32.25 0.67 0.00 N	
GILBOA___4 23759	41.89 1.25 0.00 N	38.97 1.24 0.00 N	36.46 1.15 0.00 N	34.94 1.02 0.00 N	35.39 1.03 0.00 N	39.09 1.06 0.00 N	37.67 1.02 0.00 N	39.40 1.35 0.00 N	41.53 1.61 0.00 N	37.25 1.43 0.00 N	39.19 1.58 0.00 N	37.81 1.46 0.00 N	37.37 1.39 0.00 N	38.31 1.42 0.00 N	38.50 1.53 0.00 N	36.08 1.40 0.00 N	34.55 1.33 0.00 N	36.91 1.43 0.00 N	36.72 1.41 0.00 N	35.74 1.36 0.00 N	31.84 1.15 0.00 N	31.42 1.08 0.00 N	31.89 0.86 0.00 N	32.25 0.67 0.00 N	
GILBOA____ 23599	41.89 1.25 0.00 N	38.97 1.24 0.00 N	36.46 1.15 0.00 N	34.94 1.02 0.00 N	35.39 1.03 0.00 N	39.09 1.06 0.00 N	37.67 1.02 0.00 N	39.40 1.35 0.00 N	41.53 1.61 0.00 N	37.25 1.43 0.00 N	39.19 1.58 0.00 N	37.81 1.46 0.00 N	37.37 1.39 0.00 N	38.31 1.42 0.00 N	38.50 1.53 0.00 N	36.08 1.40 0.00 N	34.55 1.33 0.00 N	36.91 1.43 0.00 N	36.72 1.41 0.00 N	35.74 1.36 0.00 N	31.84 1.15 0.00 N	31.42 1.08 0.00 N	31.89 0.86 0.00 N	32.25 0.67 0.00 N	
GINNA____ 23603	37.40 -3.23 0.00 N	34.47 -3.26 0.00 N	32.31 -3.00 0.00 N	31.41 -2.51 0.00 N	31.74 -2.62 0.00 N	35.36 -2.67 0.00 N	34.31 -2.35 0.00 N	36.08 -1.97 0.00 N	37.81 -2.11 0.00 N	33.86 -1.95 0.00 N	35.58 -2.03 0.00 N	34.60 -1.75 0.00 N	34.41 -1.58 0.00 N	35.24 -1.65 0.00 N	35.24 -1.73 0.00 N	33.17 -1.52 0.00 N	31.94 -1.28 0.00 N	33.95 -1.53 0.00 N	33.59 -1.72 0.00 N	32.79 -1.60 0.00 N	29.61 -1.09 0.00 N	29.03 -1.31 0.00 N	29.77 -1.26 0.00 N	29.96 -1.62 0.00 N	
GLEN PARK____ 23778	40.90 0.26 0.00 N	37.80 0.07 0.00 N	35.34 0.03 0.00 N	33.92 0.00 0.00 N	34.28 -0.08 0.00 N	38.19 0.16 0.00 N	37.21 0.56 0.00 N	38.91 0.87 0.00 N	40.81 0.88 0.00 N	36.66 0.84 0.00 N	38.49 0.89 0.00 N	37.27 0.92 0.00 N	36.84 0.86 0.00 N	37.71 0.82 0.00 N	37.82 0.86 0.00 N	35.44 0.75 0.00 N	33.90 0.68 0.00 N	36.31 0.84 0.00 N	36.17 0.86 0.00 N	35.25 0.87 0.00 N	31.70 1.01 0.00 N	31.16 0.82 0.00 N	31.58 0.55 0.00 N	31.95 0.37 0.00 N	
GLENWOOD_IC_1_G5 23712	44.35 3.61 -0.11 N	46.23 3.40 -5.09 N	55.05 3.07 -16.67 N	42.09 2.70 -5.47 N	42.59 2.73 -5.50 N	40.99 2.95 0.00 N	41.55 3.11 -1.80 N	45.22 3.72 -3.45 N	44.19 4.26 0.00 N	40.80 3.96 -1.02 N	42.59 4.30 -0.69 N	40.42 4.01 -0.06 N	39.62 3.63 0.00 N	40.55 3.66 0.00 N	40.80 3.83 0.00 N	38.24 3.55 0.00 N	36.72 3.50 0.00 N	39.14 3.67 0.00 N	38.89 3.58 0.00 N	37.91 3.52 0.00 N	33.78 3.09 0.00 N	33.60 2.98 -0.28 N	33.53 2.49 0.00 N	33.59 2.01 0.00 N	
GLENWOOD_IC_2_G1 23688	44.17 3.47 -0.06 N	44.82 3.28 -3.82 N	54.90 2.96 -16.63 N	41.99 2.60 -5.47 N	42.49 2.63 -5.50 N	40.87 2.84 0.00 N	41.40 2.95 -1.80 N	43.61 3.55 -2.02 N	43.97 4.05 0.00 N	40.16 3.75 -0.59 N	42.04 4.04 -0.40 N	40.16 3.78 -0.03 N	39.50 3.52 0.00 N	40.44 3.55 0.00 N	40.68 3.71 0.00 N	38.14 3.45 0.00 N	36.62 3.40 0.00 N	39.04 3.57 0.00 N	38.79 3.49 0.00 N	37.79 3.40 0.00 N	33.60 2.90 0.00 N	33.43 2.81 -0.28 N	33.41 2.38 0.00 N	33.50 1.92 0.00 N	
GLENWOOD_IC_3_G1 23689	44.17 3.47 -0.06 N	44.82 3.28 -3.82 N	54.90 2.96 -16.63 N	41.99 2.60 -5.47 N	42.49 2.63 -5.50 N	40.87 2.84 0.00 N	41.40 2.95 -1.80 N	43.61 3.55 -2.02 N	43.97 4.05 0.00 N	40.16 3.75 -0.59 N	42.04 4.04 -0.40 N	40.16 3.78 -0.03 N	39.50 3.52 0.00 N	40.44 3.55 0.00 N	40.68 3.71 0.00 N	38.14 3.45 0.00 N	36.62 3.40 0.00 N	39.04 3.57 0.00 N	38.79 3.49 0.00 N	37.79 3.40 0.00 N	33.60 2.90 0.00 N	33.43 2.81 -0.28 N	33.41 2.38 0.00 N	33.50 1.92 0.00 N	
GLENWOOD___4 23550	44.35 3.60 -0.11 N	46.23 3.40 -5.09 N	55.05 3.07 -16.67 N	42.09 2.70 -5.47 N	42.59 2.73 -5.50 N	40.99 2.95 0.00 N	41.56 3.11 -1.80 N	45.22 3.72 -3.45 N	44.19 4.26 0.00 N	40.79 3.96 -1.02 N	42.59 4.30 -0.69 N	40.42 4.02 -0.06 N	39.66 3.68 0.00 N	40.59 3.70 0.00 N	40.84 3.87 0.00 N	38.28 3.59 0.00 N	36.76 3.54 0.00 N	39.18 3.71 0.00 N	38.93 3.62 0.00 N	37.94 3.55 0.00 N	33.78 3.09 0.00 N	33.60 2.98 -0.28 N	33.53 2.49 0.00 N	33.59 2.01 0.00 N	
GLENWOOD___5 23614	44.35 3.60 -0.11 N	46.23 3.40 -5.09 N	55.05 3.07 -16.67 N	42.09 2.70 -5.47 N	42.59 2.73 -5.50 N	40.99 2.95 0.00 N	41.56 3.11 -1.80 N	45.22 3.72 -3.45 N	44.19 4.26 0.00 N	40.79 3.96 -1.02 N	42.59 4.30 -0.69 N	40.42 4.02 -0.06 N	39.66 3.68 0.00 N	40.59 3.70 0.00 N	40.84 3.87 0.00 N	38.28 3.59 0.00 N	36.76 3.54 0.00 N	39.18 3.71 0.00 N	38.93 3.62 0.00 N	37.94 3.55 0.00 N	33.78 3.09 0.00 N	33.60 2.98 -0.28 N	33.53 2.49 0.00 N	33.59 2.01 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	48.67 8.01 -0.02 N	48.34 7.94 -2.67 N	59.27 7.36 -16.60 N	46.21 6.83 -5.47 N	46.86 7.00 -5.50 N	45.90 7.87 0.00 N	46.39 7.95 -1.80 N	46.48 7.72 -0.72 N	48.50 8.58 0.00 N	44.11 8.08 -0.21 N	46.20 8.45 -0.14 N	44.36 8.01 -0.01 N	43.52 7.54 0.00 N	44.53 7.64 0.00 N	44.72 7.76 0.00 N	41.85 7.16 0.00 N	40.11 6.89 0.00 N	42.72 7.25 0.00 N	42.44 7.14 0.00 N	41.52 7.13 0.00 N	36.73 6.03 0.00 N	36.57 5.95 -0.28 N	36.11 5.08 0.00 N	36.07 4.49 0.00 N	
GOETHSLN___LBMP	45.12	40.70	37.96	36.20	36.65	40.50	39.26	41.27	43.70	39.34	41.43	39.93	39.39	40.30	40.57	38.06	36.59	39.04	38.74	37.67	33.50	32.97	33.30	33.32	

323567	3.18 -1.31 N	2.97 0.00 N	2.65 0.00 N	2.28 0.00 N	2.29 0.00 N	2.46 0.00 N	2.61 0.00 N	3.23 0.00 N	3.78 0.00 N	3.51 -0.02 N	3.82 0.00 N	3.58 0.00 N	3.41 0.00 N	3.41 0.00 N	3.60 0.00 N	3.37 0.00 N	3.37 0.00 N	3.57 0.00 N	3.43 0.00 N	3.28 0.00 N	2.81 0.00 N	2.64 0.00 N	2.27 0.00 N	1.74 0.00 N
GOODYEAR_LAKE_HYD 323669	41.74 1.10 0.00 N	38.67 0.94 0.00 N	36.16 0.85 0.00 N	34.70 0.78 0.00 N	35.19 0.83 0.00 N	39.06 1.03 0.00 N	37.96 1.31 0.00 N	39.80 1.75 0.00 N	41.94 2.02 0.00 N	37.66 1.84 0.00 N	39.63 2.03 0.00 N	38.32 1.97 0.00 N	37.93 1.95 0.00 N	38.87 1.99 0.00 N	39.04 2.07 0.00 N	36.56 1.88 0.00 N	35.07 1.84 0.00 N	37.43 1.96 0.00 N	37.15 1.84 0.00 N	36.17 1.79 0.00 N	32.30 1.61 0.00 N	31.81 1.47 0.00 N	32.35 1.32 0.00 N	32.53 0.95 0.00 N
GOUDEY____7 23579	40.76 0.12 0.00 N	37.60 -0.14 0.00 N	35.20 -0.11 0.00 N	33.83 -0.09 0.00 N	34.32 -0.05 0.00 N	37.94 -0.10 0.00 N	36.68 0.03 0.00 N	38.72 0.67 0.00 N	41.31 1.39 0.00 N	36.48 0.66 0.00 N	38.42 0.82 0.00 N	37.24 0.90 0.00 N	36.89 0.91 0.00 N	37.94 1.06 0.00 N	38.14 1.17 0.00 N	35.70 1.02 0.00 N	34.36 1.14 0.00 N	36.62 1.15 0.00 N	36.21 0.90 0.00 N	35.18 0.79 0.00 N	31.52 0.82 0.00 N	31.06 0.72 0.00 N	31.70 0.67 0.00 N	31.80 0.22 0.00 N
GOUDEY____8 23580	40.74 0.10 0.00 N	37.57 -0.16 0.00 N	35.18 -0.13 0.00 N	33.80 -0.12 0.00 N	34.28 -0.08 0.00 N	37.91 -0.12 0.00 N	36.64 -0.01 0.00 N	38.68 0.63 0.00 N	41.26 1.34 0.00 N	36.44 0.62 0.00 N	38.38 0.77 0.00 N	37.20 0.86 0.00 N	36.85 0.86 0.00 N	37.90 1.01 0.00 N	38.09 1.12 0.00 N	35.66 0.97 0.00 N	34.33 1.10 0.00 N	36.58 1.11 0.00 N	36.17 0.86 0.00 N	35.14 0.75 0.00 N	31.48 0.78 0.00 N	31.02 0.68 0.00 N	31.67 0.64 0.00 N	31.78 0.20 0.00 N
GOWANUS_GT1_1 24077	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
GOWANUS_GT1_2 24078	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
GOWANUS_GT1_3 24079	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
GOWANUS_GT1_4 24080	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
GOWANUS_GT1_5 24084	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
GOWANUS_GT1_6 24111	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
GOWANUS_GT1_7 24112	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
GOWANUS_GT1_8 24113	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
GOWANUS_GT2_1 24114	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
GOWANUS_GT2_2 24115	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 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_1 24130	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N	
GOWANUS_GT4_2 24131	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N	
GOWANUS_GT4_3 24132	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N	
GOWANUS_GT4_4 24133	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N	
GOWANUS_GT4_5 24134	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N	
GOWANUS_GT4_6 24135	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N	
GOWANUS_GT4_7 24136	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N	
GOWANUS_GT4_8 24137	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N	
GREENIDGE___3 23582	40.09 -0.54 0.00 N	36.85 -0.88 0.00 N	34.53 -0.78 0.00 N	33.37 -0.55 0.00 N	33.81 -0.55 0.00 N	37.51 -0.52 0.00 N	36.38 -0.27 0.00 N	38.52 0.47 0.00 N	40.44 0.51 0.00 N	36.30 0.48 0.00 N	38.25 0.64 0.00 N	37.18 0.84 0.00 N	36.93 0.94 0.00 N	37.94 1.05 0.00 N	38.07 1.11 0.00 N	35.72 1.03 0.00 N	34.40 1.18 0.00 N	36.57 1.10 0.00 N	36.10 0.79 0.00 N	35.15 0.77 0.00 N	31.64 0.94 0.00 N	31.06 0.72 0.00 N	31.76 0.73 0.00 N	31.78 0.20 0.00 N	
GREENIDGE___4 23583	40.09 -0.54 0.00 N	36.85 -0.88 0.00 N	34.53 -0.78 0.00 N	33.37 -0.55 0.00 N	33.81 -0.55 0.00 N	37.51 -0.52 0.00 N	36.38 -0.27 0.00 N	38.52 0.47 0.00 N	40.44 0.51 0.00 N	36.30 0.48 0.00 N	38.25 0.64 0.00 N	37.18 0.84 0.00 N	36.93 0.94 0.00 N	37.94 1.05 0.00 N	38.07 1.11 0.00 N	35.72 1.03 0.00 N	34.40 1.18 0.00 N	36.57 1.10 0.00 N	36.10 0.79 0.00 N	35.15 0.77 0.00 N	31.64 0.94 0.00 N	31.06 0.72 0.00 N	31.76 0.73 0.00 N	31.78 0.20 0.00 N	
GROVEVILLE___HYD 323602	43.76 3.13 0.00 N	40.70 2.97 0.00 N	38.00 2.69 0.00 N	36.28 2.36 0.00 N	36.73 2.37 0.00 N	40.63 2.59 0.00 N	39.40 2.75 0.00 N	41.41 3.37 0.00 N	43.79 3.86 0.00 N	39.36 3.54 0.00 N	41.46 3.85 0.00 N	39.97 3.62 0.00 N	39.41 3.42 0.00 N	40.36 3.47 0.00 N	40.60 3.63 0.00 N	38.04 3.35 0.00 N	36.52 3.30 0.00 N	38.95 3.48 0.00 N	38.72 3.41 0.00 N	37.69 3.31 0.00 N	33.52 2.83 0.00 N	33.00 2.67 0.00 N	33.31 2.27 0.00 N	33.45 1.88 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	40.43 -0.21 0.00 N	37.50 -0.24 0.00 N	35.05 -0.26 0.00 N	33.64 -0.28 0.00 N	33.97 -0.39 0.00 N	37.61 -0.43 0.00 N	36.32 -0.33 0.00 N	37.52 -0.52 0.00 N	39.11 -0.81 0.00 N	35.26 -0.56 0.00 N	36.73 -0.88 0.00 N	35.51 -0.84 0.00 N	35.13 -0.85 0.00 N	36.01 -0.88 0.00 N	36.06 -0.91 0.00 N	33.82 -0.86 0.00 N	32.20 -1.03 0.00 N	34.44 -1.04 0.00 N	34.59 -0.72 0.00 N	33.48 -0.90 0.00 N	30.13 -0.56 0.00 N	29.98 -0.36 0.00 N	30.69 -0.34 0.00 N	31.49 -0.08 0.00 N	
HARDSCRABBLE_WT_PWR 323673	41.95 1.31 0.00 N	38.94 1.21 0.00 N	36.48 1.17 0.00 N	35.09 1.17 0.00 N	35.63 1.27 0.00 N	39.37 1.34 0.00 N	37.76 1.11 0.00 N	39.59 1.55 0.00 N	41.82 1.89 0.00 N	37.56 1.74 0.00 N	39.56 1.95 0.00 N	38.21 1.86 0.00 N	37.71 1.73 0.00 N	38.71 1.83 0.00 N	38.93 1.96 0.00 N	36.41 1.72 0.00 N	34.87 1.65 0.00 N	37.28 1.80 0.00 N	37.06 1.76 0.00 N	35.94 1.56 0.00 N	31.88 1.19 0.00 N	31.56 1.23 0.00 N	31.88 0.85 0.00 N	31.99 0.41 0.00 N	
HARZA MOOSE___RIVER	40.66	37.69	35.26	33.86	34.31	38.07	36.88	38.46	40.38	36.31	38.11	36.89	36.49	37.40	37.52	35.20	33.66	35.96	35.81	34.86	31.23	30.77	31.32	31.75	

24016	0.03 0.00 N	-0.05 0.00 N	-0.05 0.00 N	-0.06 0.00 N	-0.06 0.00 N	0.04 0.00 N	0.23 0.00 N	0.41 0.00 N	0.46 0.00 N	0.49 0.00 N	0.51 0.00 N	0.55 0.00 N	0.50 0.00 N	0.52 0.00 N	0.55 0.00 N	0.51 0.00 N	0.44 0.00 N	0.49 0.00 N	0.50 0.00 N	0.47 0.00 N	0.54 0.00 N	0.43 0.00 N	0.28 0.00 N	0.17 0.00 N
HEMPSTEAD____ 23647	44.10 3.35 -0.11 N	46.00 3.18 -5.09 N	54.84 2.85 -16.67 N	41.88 2.49 -5.47 N	42.37 2.51 -5.50 N	40.78 2.74 0.00 N	41.42 2.97 -1.80 N	45.05 3.56 -3.45 N	44.02 4.10 0.00 N	40.67 3.83 -1.02 N	42.46 4.16 -0.69 N	40.31 3.91 -0.06 N	39.52 3.54 0.00 N	40.45 3.56 0.00 N	40.69 3.73 0.00 N	38.14 3.45 0.00 N	36.63 3.40 0.00 N	39.04 3.56 0.00 N	38.77 3.46 0.00 N	37.80 3.41 0.00 N	33.65 2.96 0.00 N	33.49 2.87 -0.28 N	33.34 2.31 0.00 N	33.39 1.82 0.00 N
HICKLING____1 23621	40.67 0.03 0.00 N	37.26 -0.47 0.00 N	34.90 -0.41 0.00 N	33.64 -0.28 0.00 N	34.22 -0.14 0.00 N	37.89 -0.14 0.00 N	36.69 0.04 0.00 N	39.02 0.97 0.00 N	40.96 1.04 0.00 N	36.70 0.88 0.00 N	38.73 1.13 0.00 N	37.67 1.32 0.00 N	37.39 1.41 0.00 N	38.55 1.66 0.00 N	38.78 1.81 0.00 N	36.25 1.56 0.00 N	34.99 1.77 0.00 N	37.17 1.70 0.00 N	36.56 1.25 0.00 N	35.48 1.09 0.00 N	31.92 1.22 0.00 N	31.39 1.05 0.00 N	32.14 1.11 0.00 N	32.02 0.44 0.00 N
HICKLING____2 23622	40.67 0.03 0.00 N	37.26 -0.47 0.00 N	34.90 -0.41 0.00 N	33.64 -0.28 0.00 N	34.22 -0.14 0.00 N	37.89 -0.14 0.00 N	36.69 0.04 0.00 N	39.02 0.97 0.00 N	40.96 1.04 0.00 N	36.70 0.88 0.00 N	38.73 1.13 0.00 N	37.67 1.32 0.00 N	37.39 1.41 0.00 N	38.55 1.66 0.00 N	38.78 1.81 0.00 N	36.25 1.56 0.00 N	34.99 1.77 0.00 N	37.17 1.70 0.00 N	36.56 1.25 0.00 N	35.48 1.09 0.00 N	31.92 1.22 0.00 N	31.39 1.05 0.00 N	32.14 1.11 0.00 N	32.02 0.44 0.00 N
HIGH FALLS____HY 23754	43.79 3.15 0.00 N	40.45 2.72 0.00 N	37.62 2.31 0.00 N	35.88 1.96 0.00 N	36.26 1.90 0.00 N	40.07 2.04 0.00 N	38.82 2.17 0.00 N	41.00 2.95 0.00 N	43.46 3.54 0.00 N	39.07 3.25 0.00 N	41.52 3.92 0.00 N	40.05 3.70 0.00 N	39.42 3.43 0.00 N	40.39 3.50 0.00 N	40.53 3.57 0.00 N	38.01 3.33 0.00 N	36.52 3.30 0.00 N	39.01 3.54 0.00 N	38.78 3.47 0.00 N	37.77 3.39 0.00 N	33.62 2.92 0.00 N	33.10 2.76 0.00 N	33.39 2.36 0.00 N	33.56 1.98 0.00 N
HILLBURN____GT 23639	43.70 3.06 0.00 N	40.64 2.90 0.00 N	37.93 2.62 0.00 N	36.18 2.26 0.00 N	36.65 2.29 0.00 N	40.55 2.52 0.00 N	39.31 2.66 0.00 N	41.29 3.25 0.00 N	43.64 3.71 0.00 N	39.21 3.39 0.00 N	41.31 3.70 0.00 N	39.82 3.48 0.00 N	39.30 3.32 0.00 N	40.23 3.34 0.00 N	40.45 3.49 0.00 N	37.90 3.21 0.00 N	36.40 3.18 0.00 N	38.86 3.38 0.00 N	38.61 3.30 0.00 N	37.56 3.17 0.00 N	33.45 2.76 0.00 N	32.94 2.60 0.00 N	33.26 2.23 0.00 N	33.42 1.84 0.00 N
HISHELDN_WT_PWR 323625	38.20 -2.44 0.00 N	34.96 -2.77 0.00 N	32.74 -2.57 0.00 N	31.92 -2.00 0.00 N	32.34 -2.03 0.00 N	36.01 -2.03 0.00 N	34.76 -1.90 0.00 N	36.92 -1.13 0.00 N	38.64 -1.28 0.00 N	34.36 -1.46 0.00 N	36.20 -1.41 0.00 N	35.29 -1.06 0.00 N	35.18 -0.81 0.00 N	36.13 -0.76 0.00 N	36.17 -0.80 0.00 N	34.00 -0.69 0.00 N	32.79 -0.44 0.00 N	34.73 -0.74 0.00 N	34.13 -1.18 0.00 N	33.21 -1.18 0.00 N	30.10 -0.60 0.00 N	29.53 -0.80 0.00 N	30.65 -0.38 0.00 N	30.65 -0.93 0.00 N
HOLTSVILLE_IC_1 23690	44.95 4.30 -0.02 N	44.63 4.24 -2.65 N	55.74 3.83 -16.60 N	42.83 3.44 -5.47 N	43.36 3.50 -5.50 N	41.86 3.82 0.00 N	42.40 3.95 -1.80 N	42.80 4.06 -0.70 N	44.53 4.61 0.00 N	40.33 4.31 -0.20 N	42.02 4.28 -0.13 N	40.26 3.91 -0.01 N	39.51 3.52 0.00 N	40.45 3.56 0.00 N	40.69 3.72 0.00 N	38.13 3.45 0.00 N	36.55 3.33 0.00 N	39.00 3.53 0.00 N	38.80 3.50 0.00 N	37.91 3.53 0.00 N	33.62 2.93 0.00 N	33.75 3.13 -0.28 N	33.59 2.56 0.00 N	33.69 2.11 0.00 N
HOLTSVILLE_IC_10 23699	45.52 4.87 -0.02 N	45.21 4.76 -2.71 N	56.22 4.31 -16.60 N	43.28 3.89 -5.47 N	43.83 3.97 -5.50 N	42.40 4.36 0.00 N	42.95 4.50 -1.80 N	43.43 4.62 -0.77 N	45.12 5.20 0.00 N	40.89 4.85 -0.22 N	42.58 4.83 -0.15 N	40.79 4.44 -0.01 N	40.04 4.05 0.00 N	40.99 4.11 0.00 N	41.25 4.28 0.00 N	38.65 3.96 0.00 N	36.98 3.76 0.00 N	39.54 4.07 0.00 N	39.35 4.04 0.00 N	38.44 4.05 0.00 N	34.08 3.39 0.00 N	34.21 3.58 -0.28 N	34.02 2.99 0.00 N	34.08 2.50 0.00 N
HOLTSVILLE_IC_2 23691	44.95 4.30 -0.02 N	44.63 4.24 -2.65 N	55.74 3.83 -16.60 N	42.83 3.44 -5.47 N	43.36 3.50 -5.50 N	41.86 3.82 0.00 N	42.40 3.95 -1.80 N	42.80 4.06 -0.70 N	44.53 4.61 0.00 N	40.33 4.31 -0.20 N	42.02 4.28 -0.13 N	40.26 3.91 -0.01 N	39.51 3.52 0.00 N	40.45 3.56 0.00 N	40.69 3.72 0.00 N	38.13 3.45 0.00 N	36.55 3.33 0.00 N	39.00 3.53 0.00 N	38.80 3.50 0.00 N	37.91 3.53 0.00 N	33.62 2.93 0.00 N	33.75 3.13 -0.28 N	33.59 2.56 0.00 N	33.69 2.11 0.00 N
HOLTSVILLE_IC_3 23692	44.95 4.30 -0.02 N	44.63 4.24 -2.65 N	55.74 3.83 -16.60 N	42.83 3.44 -5.47 N	43.36 3.50 -5.50 N	41.86 3.82 0.00 N	42.40 3.95 -1.80 N	42.80 4.06 -0.70 N	44.53 4.61 0.00 N	40.33 4.31 -0.20 N	42.02 4.28 -0.13 N	40.26 3.91 -0.01 N	39.51 3.52 0.00 N	40.45 3.56 0.00 N	40.69 3.72 0.00 N	38.13 3.45 0.00 N	36.55 3.33 0.00 N	39.00 3.53 0.00 N	38.80 3.50 0.00 N	37.91 3.53 0.00 N	33.62 2.93 0.00 N	33.75 3.13 -0.28 N	33.59 2.56 0.00 N	33.69 2.11 0.00 N
HOLTSVILLE_IC_4 23693	44.95 4.30 -0.02 N	44.63 4.24 -2.65 N	55.74 3.83 -16.60 N	42.83 3.44 -5.47 N	43.36 3.50 -5.50 N	41.86 3.82 0.00 N	42.40 3.95 -1.80 N	42.80 4.06 -0.70 N	44.53 4.61 0.00 N	40.33 4.31 -0.20 N	42.02 4.28 -0.13 N	40.26 3.91 -0.01 N	39.51 3.52 0.00 N	40.45 3.56 0.00 N	40.69 3.72 0.00 N	38.13 3.45 0.00 N	36.55 3.33 0.00 N	39.00 3.53 0.00 N	38.80 3.50 0.00 N	37.91 3.53 0.00 N	33.62 2.93 0.00 N	33.75 3.13 -0.28 N	33.59 2.56 0.00 N	33.69 2.11 0.00 N
HOLTSVILLE_IC_5 23694	44.95 4.30 -0.02 N	44.63 4.24 -2.65 N	55.74 3.83 -16.60 N	42.83 3.44 -5.47 N	43.36 3.50 -5.50 N	41.86 3.82 0.00 N	42.40 3.95 -1.80 N	42.80 4.06 -0.70 N	44.53 4.61 0.00 N	40.33 4.31 -0.20 N	42.02 4.28 -0.13 N	40.26 3.91 -0.01 N	39.51 3.52 0.00 N	40.45 3.56 0.00 N	40.69 3.72 0.00 N	38.13 3.45 0.00 N	36.55 3.33 0.00 N	39.00 3.53 0.00 N	38.80 3.50 0.00 N	37.91 3.53 0.00 N	33.62 2.93 0.00 N	33.75 3.13 -0.28 N	33.59 2.56 0.00 N	33.69 2.11 0.00 N
HOLTSVILLE_IC_6 23695	45.52 4.87 -0.02 N	45.21 4.76 -2.71 N	56.22 4.31 -16.60 N	43.28 3.89 -5.47 N	43.83 3.97 -5.50 N	42.40 4.36 0.00 N	42.95 4.50 -1.80 N	43.43 4.62 -0.77 N	45.12 5.20 0.00 N	40.89 4.85 -0.22 N	42.58 4.83 -0.15 N	40.79 4.44 -0.01 N	40.04 4.05 0.00 N	40.99 4.11 0.00 N	41.25 4.28 0.00 N	38.65 3.96 0.00 N	36.98 3.76 0.00 N	39.54 4.07 0.00 N	39.35 4.04 0.00 N	38.44 4.05 0.00 N	34.08 3.39 0.00 N	34.21 3.58 -0.28 N	34.02 2.99 0.00 N	34.08 2.50 0.00 N

HOLTSVILLE_IC_7 23696	45.52 4.87 -0.02 N	45.21 4.76 -2.71 N	56.22 4.31 -16.60 N	43.28 3.89 -5.47 N	43.83 3.97 -5.50 N	42.40 4.36 0.00 N	42.95 4.50 -1.80 N	43.43 4.62 -0.77 N	45.12 5.20 0.00 N	40.89 4.85 -0.22 N	42.58 4.83 -0.15 N	40.79 4.44 -0.01 N	40.04 4.05 0.00 N	40.99 4.11 0.00 N	41.25 4.28 0.00 N	38.65 3.96 0.00 N	36.98 3.76 0.00 N	39.54 4.07 0.00 N	39.35 4.04 0.00 N	38.44 4.05 0.00 N	34.08 3.39 0.00 N	34.21 3.58 -0.28 N	34.02 2.99 0.00 N	34.08 2.50 0.00 N
HOLTSVILLE_IC_8 23697	45.52 4.87 -0.02 N	45.21 4.76 -2.71 N	56.22 4.31 -16.60 N	43.28 3.89 -5.47 N	43.83 3.97 -5.50 N	42.40 4.36 0.00 N	42.95 4.50 -1.80 N	43.43 4.62 -0.77 N	45.12 5.20 0.00 N	40.89 4.85 -0.22 N	42.58 4.83 -0.15 N	40.79 4.44 -0.01 N	40.04 4.05 0.00 N	40.99 4.11 0.00 N	41.25 4.28 0.00 N	38.65 3.96 0.00 N	36.98 3.76 0.00 N	39.54 4.07 0.00 N	39.35 4.04 0.00 N	38.44 4.05 0.00 N	34.08 3.39 0.00 N	34.21 3.58 -0.28 N	34.02 2.99 0.00 N	34.08 2.50 0.00 N
HOLTSVILLE_IC_9 23698	45.52 4.87 -0.02 N	45.21 4.76 -2.71 N	56.22 4.31 -16.60 N	43.28 3.89 -5.47 N	43.83 3.97 -5.50 N	42.40 4.36 0.00 N	42.95 4.50 -1.80 N	43.43 4.62 -0.77 N	45.12 5.20 0.00 N	40.89 4.85 -0.22 N	42.58 4.83 -0.15 N	40.79 4.44 -0.01 N	40.04 4.05 0.00 N	40.99 4.11 0.00 N	41.25 4.28 0.00 N	38.65 3.96 0.00 N	36.98 3.76 0.00 N	39.54 4.07 0.00 N	39.35 4.04 0.00 N	38.44 4.05 0.00 N	34.08 3.39 0.00 N	34.21 3.58 -0.28 N	34.02 2.99 0.00 N	34.08 2.50 0.00 N
HQ_GEN_CEDARS 23644	40.58 -0.06 0.00 N	37.69 -0.04 0.00 N	35.24 -0.07 0.00 N	33.82 -0.10 0.00 N	34.18 -0.18 0.00 N	37.83 -0.20 0.00 N	36.40 -0.25 0.00 N	37.30 -0.74 0.00 N	38.85 -1.08 0.00 N	34.91 -0.91 0.00 N	35.95 -1.66 0.00 N	34.73 -1.61 0.00 N	34.42 -1.56 0.00 N	35.32 -1.57 0.00 N	35.28 -1.69 0.00 N	33.12 -1.57 0.00 N	31.55 -1.67 0.00 N	33.77 -1.71 0.00 N	34.26 -1.05 0.00 N	32.82 -1.56 0.00 N	29.42 -1.27 0.00 N	29.64 -0.70 0.00 N	30.64 -0.39 0.00 N	31.60 0.02 0.00 N
HQ_GEN_CEDARS_PROXY 323590	40.58 -0.06 0.00 N	37.69 -0.04 0.00 N	35.24 -0.07 0.00 N	33.82 -0.10 0.00 N	34.18 -0.18 0.00 N	37.83 -0.20 0.00 N	36.40 -0.25 0.00 N	37.30 -0.74 0.00 N	38.85 -1.08 0.00 N	34.91 -0.91 0.00 N	35.95 -1.66 0.00 N	34.73 -1.61 0.00 N	34.42 -1.56 0.00 N	35.32 -1.57 0.00 N	35.28 -1.69 0.00 N	33.12 -1.57 0.00 N	31.55 -1.67 0.00 N	33.77 -1.71 0.00 N	34.26 -1.05 0.00 N	32.82 -1.56 0.00 N	29.42 -1.27 0.00 N	29.64 -0.70 0.00 N	30.64 -0.39 0.00 N	31.60 0.02 0.00 N
HQ_GEN_IMPORT 323601	40.40 -0.24 0.00 N	37.53 -0.20 0.00 N	35.10 -0.21 0.00 N	33.72 -0.21 0.00 N	34.12 -0.24 0.00 N	37.92 -0.27 0.27 N	38.81 -0.23 -1.10 N	37.45 -0.64 0.00 N	39.08 -0.84 0.00 N	35.18 -0.75 -0.36 N	36.71 -0.90 0.00 N	35.47 -0.87 0.00 N	35.15 -0.84 0.00 N	36.04 -0.85 0.00 N	36.02 -0.95 0.00 N	32.75 -0.87 1.02 N	32.23 -0.88 -0.15 N	34.57 -0.90 0.00 N	34.50 -0.81 0.00 N	32.50 -0.79 0.64 N	30.92 -0.75 -0.26 N	33.00 -0.53 -1.13 N	31.21 -0.40 0.65 N	31.95 -0.09 0.41 N
HQ_GEN_WHEEL 23651	40.40 -0.24 0.00 N	37.53 -0.20 0.00 N	35.10 -0.21 0.00 N	33.72 -0.21 0.00 N	34.12 -0.24 0.00 N	37.92 -0.27 0.27 N	38.81 -0.23 -1.10 N	37.45 -0.64 0.00 N	39.08 -0.84 0.00 N	35.18 -0.75 -0.36 N	36.71 -0.90 0.00 N	35.47 -0.87 0.00 N	35.15 -0.84 0.00 N	36.04 -0.85 0.00 N	36.02 -0.95 0.00 N	32.75 -0.87 1.02 N	32.23 -0.88 -0.15 N	34.57 -0.90 0.00 N	34.50 -0.81 0.00 N	32.50 -0.79 0.64 N	30.92 -0.75 -0.26 N	33.00 -0.53 -1.13 N	31.21 -0.40 0.65 N	31.95 -0.09 0.41 N
HUDSON AVE_GT_3 23810	44.08 3.45 0.00 N	40.94 3.20 0.00 N	38.19 2.87 0.00 N	36.41 2.49 0.00 N	36.88 2.51 0.00 N	40.75 2.71 0.00 N	39.50 2.85 0.00 N	41.54 3.49 0.00 N	43.98 4.06 0.00 N	39.58 3.76 0.00 N	41.70 4.09 0.00 N	40.19 3.85 0.00 N	39.65 3.67 0.00 N	40.56 3.68 0.00 N	40.82 3.85 0.00 N	38.27 3.59 0.00 N	36.79 3.56 0.00 N	39.24 3.77 0.00 N	38.93 3.62 0.00 N	37.86 3.48 0.00 N	33.67 2.98 0.00 N	33.15 2.82 0.00 N	33.46 2.42 0.00 N	33.51 1.93 0.00 N
HUDSON AVE_GT_4 23540	44.08 3.45 0.00 N	40.94 3.20 0.00 N	38.19 2.87 0.00 N	36.41 2.49 0.00 N	36.88 2.51 0.00 N	40.75 2.71 0.00 N	39.50 2.85 0.00 N	41.54 3.49 0.00 N	43.98 4.06 0.00 N	39.58 3.76 0.00 N	41.70 4.09 0.00 N	40.19 3.85 0.00 N	39.65 3.67 0.00 N	40.56 3.68 0.00 N	40.82 3.85 0.00 N	38.27 3.59 0.00 N	36.79 3.56 0.00 N	39.24 3.77 0.00 N	38.93 3.62 0.00 N	37.86 3.48 0.00 N	33.67 2.98 0.00 N	33.15 2.82 0.00 N	33.46 2.42 0.00 N	33.51 1.93 0.00 N
HUDSON AVE_GT_5 23657	44.08 3.45 0.00 N	40.94 3.20 0.00 N	38.19 2.87 0.00 N	36.41 2.49 0.00 N	36.88 2.51 0.00 N	40.75 2.71 0.00 N	39.50 2.85 0.00 N	41.54 3.49 0.00 N	43.98 4.06 0.00 N	39.58 3.76 0.00 N	41.70 4.09 0.00 N	40.19 3.85 0.00 N	39.65 3.67 0.00 N	40.56 3.68 0.00 N	40.82 3.85 0.00 N	38.27 3.59 0.00 N	36.79 3.56 0.00 N	39.24 3.77 0.00 N	38.93 3.62 0.00 N	37.86 3.48 0.00 N	33.67 2.98 0.00 N	33.15 2.82 0.00 N	33.46 2.42 0.00 N	33.51 1.93 0.00 N
HUDSON_AVE_10 24168	43.89 3.25 0.00 N	40.75 3.01 0.00 N	38.01 2.70 0.00 N	36.25 2.33 0.00 N	36.71 2.35 0.00 N	40.56 2.52 0.00 N	39.33 2.68 0.00 N	41.33 3.29 0.00 N	43.77 3.84 0.00 N	39.36 3.54 0.00 N	41.43 3.83 0.00 N	39.94 3.59 0.00 N	39.40 3.41 0.00 N	40.31 3.42 0.00 N	40.56 3.59 0.00 N	38.03 3.34 0.00 N	36.54 3.32 0.00 N	38.99 3.52 0.00 N	38.70 3.39 0.00 N	37.64 3.25 0.00 N	33.48 2.79 0.00 N	32.96 2.63 0.00 N	33.30 2.26 0.00 N	33.37 1.79 0.00 N
HUNTER MOUNT___DRP 323613	43.49 2.85 0.00 N	40.47 2.74 0.00 N	37.76 2.45 0.00 N	36.08 2.16 0.00 N	36.52 2.16 0.00 N	40.41 2.37 0.00 N	39.09 2.44 0.00 N	41.12 3.07 0.00 N	43.09 3.16 0.00 N	38.65 2.83 0.00 N	40.93 3.33 0.00 N	39.86 3.52 0.00 N	39.46 3.48 0.00 N	40.43 3.54 0.00 N	40.67 3.70 0.00 N	38.07 3.38 0.00 N	36.51 3.29 0.00 N	38.96 3.48 0.00 N	38.78 3.47 0.00 N	37.80 3.42 0.00 N	33.61 2.92 0.00 N	33.09 2.75 0.00 N	33.44 2.41 0.00 N	33.78 2.20 0.00 N
HUNTLEY___63 23557	37.93 -2.71 0.00 N	34.70 -3.03 0.00 N	32.48 -2.83 0.00 N	31.83 -2.09 0.00 N	32.20 -2.16 0.00 N	35.95 -2.08 0.00 N	34.72 -1.93 0.00 N	36.89 -1.16 0.00 N	38.57 -1.35 0.00 N	34.27 -1.55 0.00 N	36.03 -1.58 0.00 N	35.21 -1.14 0.00 N	35.10 -0.88 0.00 N	36.01 -0.88 0.00 N	36.03 -0.94 0.00 N	33.94 -0.74 0.00 N	32.70 -0.52 0.00 N	34.64 -0.84 0.00 N	34.06 -1.25 0.00 N	33.13 -1.26 0.00 N	30.11 -0.58 0.00 N	29.54 -0.79 0.00 N	30.78 -0.26 0.00 N	30.81 -0.76 0.00 N
HUNTLEY___64 23558	37.93 -2.71 0.00 N	34.70 -3.03 0.00 N	32.48 -2.83 0.00 N	31.83 -2.09 0.00 N	32.20 -2.16 0.00 N	35.95 -2.08 0.00 N	34.72 -1.93 0.00 N	36.89 -1.16 0.00 N	38.57 -1.35 0.00 N	34.27 -1.55 0.00 N	36.03 -1.58 0.00 N	35.21 -1.14 0.00 N	35.10 -0.88 0.00 N	36.01 -0.88 0.00 N	36.03 -0.94 0.00 N	33.94 -0.74 0.00 N	32.70 -0.52 0.00 N	34.64 -0.84 0.00 N	34.06 -1.25 0.00 N	33.13 -1.26 0.00 N	30.11 -0.58 0.00 N	29.54 -0.79 0.00 N	30.78 -0.26 0.00 N	30.81 -0.76 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
HUNTLEY___65 23559	37.93 -2.71 0.00 N	34.70 -3.03 0.00 N	32.48 -2.83 0.00 N	31.83 -2.09 0.00 N	32.20 -2.16 0.00 N	35.95 -2.08 0.00 N	34.72 -1.93 0.00 N	36.89 -1.16 0.00 N	38.57 -1.35 0.00 N	34.27 -1.55 0.00 N	36.03 -1.58 0.00 N	35.21 -1.14 0.00 N	35.10 -0.88 0.00 N	36.01 -0.88 0.00 N	36.03 -0.94 0.00 N	33.94 -0.74 0.00 N	32.70 -0.52 0.00 N	34.64 -0.84 0.00 N	34.06 -1.25 0.00 N	33.13 -1.26 0.00 N	30.11 -0.58 0.00 N	29.54 -0.79 0.00 N	30.78 -0.26 0.00 N	30.81 -0.76 0.00 N	
HUNTLEY___66 23560	37.93 -2.71 0.00 N	34.70 -3.03 0.00 N	32.48 -2.83 0.00 N	31.83 -2.09 0.00 N	32.20 -2.16 0.00 N	35.95 -2.08 0.00 N	34.72 -1.93 0.00 N	36.89 -1.16 0.00 N	38.57 -1.35 0.00 N	34.27 -1.55 0.00 N	36.03 -1.58 0.00 N	35.21 -1.14 0.00 N	35.10 -0.88 0.00 N	36.01 -0.88 0.00 N	36.03 -0.94 0.00 N	33.94 -0.74 0.00 N	32.70 -0.52 0.00 N	34.64 -0.84 0.00 N	34.06 -1.25 0.00 N	33.13 -1.26 0.00 N	30.11 -0.58 0.00 N	29.54 -0.79 0.00 N	30.78 -0.26 0.00 N	30.81 -0.76 0.00 N	
HUNTLEY___67 23561	37.44 -3.20 0.00 N	34.26 -3.47 0.00 N	32.09 -3.22 0.00 N	31.41 -2.52 0.00 N	31.77 -2.59 0.00 N	35.42 -2.61 0.00 N	34.16 -2.49 0.00 N	36.26 -1.78 0.00 N	37.91 -2.01 0.00 N	33.65 -2.17 0.00 N	35.37 -2.23 0.00 N	34.56 -1.79 0.00 N	34.46 -1.52 0.00 N	35.37 -1.52 0.00 N	35.40 -1.57 0.00 N	33.34 -1.35 0.00 N	32.14 -1.08 0.00 N	34.05 -1.43 0.00 N	33.49 -1.82 0.00 N	32.55 -1.83 0.00 N	29.57 -1.13 0.00 N	29.03 -1.31 0.00 N	30.26 -0.77 0.00 N	30.33 -1.25 0.00 N	
HUNTLEY___68 23562	37.44 -3.20 0.00 N	34.26 -3.47 0.00 N	32.09 -3.22 0.00 N	31.41 -2.52 0.00 N	31.77 -2.59 0.00 N	35.42 -2.61 0.00 N	34.16 -2.49 0.00 N	36.26 -1.78 0.00 N	37.91 -2.01 0.00 N	33.65 -2.17 0.00 N	35.37 -2.23 0.00 N	34.56 -1.79 0.00 N	34.46 -1.52 0.00 N	35.37 -1.52 0.00 N	35.40 -1.57 0.00 N	33.34 -1.35 0.00 N	32.14 -1.08 0.00 N	34.05 -1.43 0.00 N	33.49 -1.82 0.00 N	32.55 -1.83 0.00 N	29.57 -1.13 0.00 N	29.03 -1.31 0.00 N	30.26 -0.77 0.00 N	30.33 -1.25 0.00 N	
HYLAND___LFGE 323620	40.00 -0.64 0.00 N	36.64 -1.09 0.00 N	34.26 -1.05 0.00 N	33.27 -0.65 0.00 N	33.72 -0.64 0.00 N	37.58 -0.46 0.00 N	36.57 -0.09 0.00 N	38.95 0.90 0.00 N	40.92 1.00 0.00 N	36.30 0.48 0.00 N	37.84 0.23 0.00 N	35.70 -0.65 0.00 N	35.53 -0.45 0.00 N	36.45 -0.44 0.00 N	36.45 -0.52 0.00 N	34.23 -0.45 0.00 N	32.97 -0.25 0.00 N	34.98 -0.49 0.00 N	34.50 -0.81 0.00 N	33.68 -0.71 0.00 N	30.71 0.02 0.00 N	31.34 1.00 0.00 N	32.25 1.21 0.00 N	32.12 0.54 0.00 N	
INDECK___CORINTH 23802	40.19 -0.44 0.00 N	37.56 -0.17 0.00 N	35.13 -0.18 0.00 N	33.77 -0.15 0.00 N	34.14 -0.23 0.00 N	37.66 -0.38 0.00 N	36.16 -0.49 0.00 N	38.04 0.00 0.00 N	40.41 0.48 0.00 N	36.25 0.43 0.00 N	38.29 0.68 0.00 N	36.82 0.48 0.00 N	36.51 0.52 0.00 N	37.42 0.53 0.00 N	37.46 0.49 0.00 N	35.04 0.35 0.00 N	33.86 0.64 0.00 N	35.85 0.37 0.00 N	36.18 0.88 0.00 N	35.29 0.90 0.00 N	31.27 0.58 0.00 N	30.82 0.48 0.00 N	30.97 -0.07 0.00 N	31.32 -0.26 0.00 N	
INDECK___ILION 23567	41.57 0.93 0.00 N	38.55 0.82 0.00 N	36.09 0.78 0.00 N	34.65 0.74 0.00 N	35.20 0.84 0.00 N	38.97 0.93 0.00 N	37.44 0.79 0.00 N	39.11 1.06 0.00 N	41.21 1.29 0.00 N	37.00 1.18 0.00 N	38.94 1.33 0.00 N	37.62 1.27 0.00 N	37.17 1.19 0.00 N	38.14 1.25 0.00 N	38.30 1.33 0.00 N	35.88 1.19 0.00 N	34.35 1.13 0.00 N	36.69 1.21 0.00 N	36.50 1.19 0.00 N	35.49 1.11 0.00 N	31.61 0.92 0.00 N	31.20 0.87 0.00 N	31.67 0.64 0.00 N	31.99 0.41 0.00 N	
INDECK___OLEAN 23982	39.82 -0.82 0.00 N	36.37 -1.36 0.00 N	34.02 -1.29 0.00 N	32.94 -0.98 0.00 N	33.28 -1.09 0.00 N	36.76 -1.28 0.00 N	35.09 -1.56 0.00 N	37.75 -0.30 0.00 N	39.55 -0.37 0.00 N	35.14 -0.68 0.00 N	37.17 -0.43 0.00 N	36.25 -0.10 0.00 N	36.05 0.06 0.00 N	37.12 0.23 0.00 N	37.13 0.16 0.00 N	34.65 -0.04 0.00 N	33.46 0.24 0.00 N	35.42 -0.05 0.00 N	34.69 -0.62 0.00 N	33.71 -0.68 0.00 N	30.65 -0.04 0.00 N	30.18 -0.15 0.00 N	32.30 1.27 0.00 N	32.05 0.47 0.00 N	
INDECK___OSWEGO 23783	39.65 -0.99 0.00 N	36.73 -1.00 0.00 N	34.38 -0.93 0.00 N	33.08 -0.84 0.00 N	33.30 -1.06 0.00 N	36.94 -1.09 0.00 N	35.68 -0.97 0.00 N	37.24 -0.80 0.00 N	39.09 -0.84 0.00 N	35.07 -0.75 0.00 N	36.87 -0.74 0.00 N	35.70 -0.64 0.00 N	35.39 -0.60 0.00 N	36.27 -0.62 0.00 N	36.36 -0.61 0.00 N	34.14 -0.55 0.00 N	32.83 -0.39 0.00 N	35.12 -0.36 0.00 N	34.87 -0.43 0.00 N	34.02 -0.36 0.00 N	30.46 -0.23 0.00 N	30.00 -0.34 0.00 N	30.61 -0.42 0.00 N	31.01 -0.57 0.00 N	
INDECK___YERKES 23781	37.93 -2.71 0.00 N	34.70 -3.03 0.00 N	32.48 -2.83 0.00 N	31.83 -2.09 0.00 N	32.20 -2.16 0.00 N	35.95 -2.08 0.00 N	34.72 -1.93 0.00 N	36.89 -1.16 0.00 N	38.57 -1.35 0.00 N	34.27 -1.55 0.00 N	36.03 -1.58 0.00 N	35.21 -1.14 0.00 N	35.10 -0.88 0.00 N	36.01 -0.88 0.00 N	36.03 -0.94 0.00 N	33.94 -0.74 0.00 N	32.70 -0.52 0.00 N	34.64 -0.84 0.00 N	34.06 -1.25 0.00 N	33.13 -1.26 0.00 N	30.11 -0.58 0.00 N	29.54 -0.79 0.00 N	30.78 -0.26 0.00 N	30.81 -0.76 0.00 N	
INDIAN POINT_GT_1 24139	43.48 2.84 0.00 N	40.43 2.69 0.00 N	37.74 2.43 0.00 N	36.01 2.09 0.00 N	36.48 2.12 0.00 N	40.33 2.29 0.00 N	39.06 2.41 0.00 N	41.02 2.97 0.00 N	43.37 3.45 0.00 N	38.98 3.16 0.00 N	41.06 3.45 0.00 N	39.58 3.23 0.00 N	39.06 3.07 0.00 N	39.98 3.09 0.00 N	40.22 3.25 0.00 N	37.69 3.00 0.00 N	36.18 2.96 0.00 N	38.62 3.14 0.00 N	38.37 3.06 0.00 N	37.34 2.96 0.00 N	33.22 2.53 0.00 N	32.72 2.38 0.00 N	33.03 2.00 0.00 N	33.19 1.61 0.00 N	
INDIAN POINT_GT_2 23659	43.48 2.84 0.00 N	40.43 2.69 0.00 N	37.74 2.43 0.00 N	36.01 2.09 0.00 N	36.48 2.12 0.00 N	40.33 2.29 0.00 N	39.06 2.41 0.00 N	41.02 2.97 0.00 N	43.37 3.45 0.00 N	38.98 3.16 0.00 N	41.06 3.45 0.00 N	39.58 3.23 0.00 N	39.06 3.07 0.00 N	39.98 3.09 0.00 N	40.22 3.25 0.00 N	37.69 3.00 0.00 N	36.18 2.96 0.00 N	38.62 3.14 0.00 N	38.37 3.06 0.00 N	37.34 2.96 0.00 N	33.22 2.53 0.00 N	32.72 2.38 0.00 N	33.03 2.00 0.00 N	33.19 1.61 0.00 N	
INDIAN POINT_GT_3 24019	43.48 2.84 0.00 N	40.43 2.69 0.00 N	37.74 2.43 0.00 N	36.01 2.09 0.00 N	36.48 2.12 0.00 N	40.33 2.29 0.00 N	39.06 2.41 0.00 N	41.02 2.97 0.00 N	43.37 3.45 0.00 N	38.98 3.16 0.00 N	41.06 3.45 0.00 N	39.58 3.23 0.00 N	39.06 3.07 0.00 N	39.98 3.09 0.00 N	40.22 3.25 0.00 N	37.69 3.00 0.00 N	36.18 2.96 0.00 N	38.62 3.14 0.00 N	38.37 3.06 0.00 N	37.34 2.96 0.00 N	33.22 2.53 0.00 N	32.72 2.38 0.00 N	33.03 2.00 0.00 N	33.19 1.61 0.00 N	
INDIAN POINT___2	43.37	40.33	37.65	35.93	36.39	40.23	38.98	40.93	43.26	38.88	40.95	39.47	38.96	39.88	40.10	37.58	36.08	38.51	38.26	37.23	33.14	32.63	32.96	33.12	

23530	2.73 0.00 N	2.60 0.00 N	2.34 0.00 N	2.01 0.00 N	2.03 0.00 N	2.20 0.00 N	2.32 0.00 N	2.88 0.00 N	3.34 0.00 N	3.06 0.00 N	3.34 0.00 N	3.13 0.00 N	2.97 0.00 N	2.99 0.00 N	3.14 0.00 N	2.89 0.00 N	2.86 0.00 N	3.04 0.00 N	2.96 0.00 N	2.84 0.00 N	2.45 0.00 N	2.30 0.00 N	1.93 0.00 N	1.53 0.00 N
INDIAN POINT____3 23531	43.31 2.68 0.00 N	40.28 2.55 0.00 N	37.61 2.29 0.00 N	35.89 1.97 0.00 N	36.35 1.99 0.00 N	40.19 2.15 0.00 N	38.91 2.26 0.00 N	40.87 2.82 0.00 N	43.20 3.28 0.00 N	38.83 3.01 0.00 N	40.89 3.29 0.00 N	39.42 3.07 0.00 N	38.90 2.91 0.00 N	39.82 2.93 0.00 N	40.05 3.08 0.00 N	37.53 2.85 0.00 N	36.04 2.82 0.00 N	38.45 2.97 0.00 N	38.21 2.90 0.00 N	37.18 2.79 0.00 N	33.08 2.39 0.00 N	32.59 2.26 0.00 N	32.90 1.87 0.00 N	33.07 1.49 0.00 N
IP CORINTH____1 23988	40.19 -0.45 0.00 N	37.52 -0.21 0.00 N	35.09 -0.22 0.00 N	33.73 -0.19 0.00 N	34.08 -0.28 0.00 N	37.56 -0.48 0.00 N	36.06 -0.60 0.00 N	37.94 -0.10 0.00 N	40.43 0.50 0.00 N	36.35 0.53 0.00 N	38.40 0.79 0.00 N	36.92 0.58 0.00 N	36.61 0.62 0.00 N	37.52 0.63 0.00 N	37.74 0.78 0.00 N	35.34 0.65 0.00 N	34.14 0.92 0.00 N	36.16 0.69 0.00 N	36.49 1.18 0.00 N	35.60 1.21 0.00 N	31.55 0.86 0.00 N	31.09 0.76 0.00 N	31.24 0.21 0.00 N	31.59 0.01 0.00 N
IP____TICONDEROGA 23804	42.91 2.28 0.00 N	40.24 2.51 0.00 N	37.90 2.59 0.00 N	36.39 2.47 0.00 N	36.71 2.35 0.00 N	40.30 2.27 0.00 N	38.81 2.16 0.00 N	40.76 2.71 0.00 N	43.31 3.38 0.00 N	38.75 2.93 0.00 N	40.93 3.33 0.00 N	39.15 2.81 0.00 N	38.61 2.62 0.00 N	39.63 2.75 0.00 N	39.95 2.99 0.00 N	37.30 2.61 0.00 N	35.81 2.59 0.00 N	38.00 2.53 0.00 N	38.28 2.97 0.00 N	37.25 2.86 0.00 N	32.88 2.19 0.00 N	32.51 2.17 0.00 N	32.63 1.60 0.00 N	33.16 1.58 0.00 N
JARVIS____ 23743	40.77 0.13 0.00 N	37.84 0.11 0.00 N	35.42 0.11 0.00 N	34.03 0.11 0.00 N	34.56 0.20 0.00 N	38.26 0.23 0.00 N	36.87 0.22 0.00 N	38.35 0.30 0.00 N	40.32 0.40 0.00 N	36.18 0.36 0.00 N	38.00 0.40 0.00 N	36.69 0.35 0.00 N	36.32 0.33 0.00 N	37.23 0.34 0.00 N	37.35 0.38 0.00 N	35.03 0.35 0.00 N	33.54 0.31 0.00 N	35.79 0.32 0.00 N	35.62 0.31 0.00 N	34.66 0.27 0.00 N	30.94 0.25 0.00 N	30.56 0.22 0.00 N	31.15 0.11 0.00 N	31.65 0.07 0.00 N
JENNISON____1 23625	42.08 1.44 0.00 N	38.88 1.15 0.00 N	36.41 1.10 0.00 N	34.96 1.05 0.00 N	35.45 1.09 0.00 N	39.32 1.28 0.00 N	38.24 1.59 0.00 N	40.30 2.25 0.00 N	42.43 2.50 0.00 N	38.12 2.30 0.00 N	40.16 2.55 0.00 N	38.92 2.58 0.00 N	38.50 2.51 0.00 N	39.51 2.62 0.00 N	39.58 2.62 0.00 N	37.07 2.38 0.00 N	35.65 2.43 0.00 N	38.08 2.61 0.00 N	37.72 2.41 0.00 N	36.75 2.37 0.00 N	32.90 2.21 0.00 N	32.25 1.91 0.00 N	32.76 1.72 0.00 N	32.73 1.16 0.00 N
JENNISON____2 23626	42.03 1.39 0.00 N	38.83 1.10 0.00 N	36.37 1.06 0.00 N	34.93 1.01 0.00 N	35.41 1.05 0.00 N	39.26 1.23 0.00 N	38.18 1.53 0.00 N	40.23 2.19 0.00 N	42.36 2.43 0.00 N	38.05 2.24 0.00 N	40.09 2.48 0.00 N	38.85 2.50 0.00 N	38.43 2.44 0.00 N	39.44 2.55 0.00 N	39.51 2.55 0.00 N	37.01 2.32 0.00 N	35.59 2.37 0.00 N	38.01 2.54 0.00 N	37.66 2.35 0.00 N	36.69 2.30 0.00 N	32.84 2.15 0.00 N	32.19 1.85 0.00 N	32.72 1.69 0.00 N	32.69 1.12 0.00 N
KEDC PORT_JEFF_GT2 24210	45.38 4.72 -0.02 N	45.06 4.64 -2.69 N	56.10 4.19 -16.60 N	43.17 3.78 -5.47 N	43.70 3.84 -5.50 N	42.24 4.21 0.00 N	42.80 4.35 -1.80 N	43.24 4.46 -0.74 N	44.94 5.02 0.00 N	40.70 4.66 -0.21 N	42.17 4.42 -0.14 N	40.41 4.05 -0.01 N	39.66 3.67 0.00 N	40.60 3.72 0.00 N	40.85 3.88 0.00 N	38.28 3.59 0.00 N	36.68 3.46 0.00 N	39.18 3.71 0.00 N	38.98 3.68 0.00 N	38.09 3.71 0.00 N	33.79 3.10 0.00 N	34.07 3.45 -0.28 N	33.89 2.86 0.00 N	33.96 2.38 0.00 N
KEDC PORT_JEFF_GT3 24211	45.38 4.72 -0.02 N	45.06 4.64 -2.69 N	56.10 4.19 -16.60 N	43.17 3.78 -5.47 N	43.70 3.84 -5.50 N	42.24 4.21 0.00 N	42.80 4.35 -1.80 N	43.24 4.46 -0.74 N	44.94 5.02 0.00 N	40.70 4.66 -0.21 N	42.17 4.42 -0.14 N	40.41 4.05 -0.01 N	39.66 3.67 0.00 N	40.60 3.72 0.00 N	40.85 3.88 0.00 N	38.28 3.59 0.00 N	36.68 3.46 0.00 N	39.18 3.71 0.00 N	38.98 3.68 0.00 N	38.09 3.71 0.00 N	33.79 3.10 0.00 N	34.07 3.45 -0.28 N	33.89 2.86 0.00 N	33.96 2.38 0.00 N
KEDC_GLWD_GT4 24219	44.35 3.61 -0.11 N	46.23 3.40 -5.09 N	55.05 3.07 -16.67 N	42.09 2.70 -5.47 N	42.59 2.73 -5.50 N	40.99 2.95 0.00 N	41.55 3.11 -1.80 N	45.22 3.72 -3.45 N	44.19 4.26 0.00 N	40.80 3.96 -1.02 N	42.59 4.30 -0.69 N	40.42 4.01 -0.06 N	39.62 3.63 0.00 N	40.55 3.66 0.00 N	40.80 3.83 0.00 N	38.24 3.55 0.00 N	36.72 3.50 0.00 N	39.14 3.67 0.00 N	38.89 3.58 0.00 N	37.91 3.52 0.00 N	33.78 3.09 0.00 N	33.60 2.98 -0.28 N	33.53 2.49 0.00 N	33.59 2.01 0.00 N
KEDC_GLWD_GT5 24220	44.35 3.61 -0.11 N	46.23 3.40 -5.09 N	55.05 3.07 -16.67 N	42.09 2.70 -5.47 N	42.59 2.73 -5.50 N	40.99 2.95 0.00 N	41.55 3.11 -1.80 N	45.22 3.72 -3.45 N	44.19 4.26 0.00 N	40.80 3.96 -1.02 N	42.59 4.30 -0.69 N	40.42 4.01 -0.06 N	39.62 3.63 0.00 N	40.55 3.66 0.00 N	40.80 3.83 0.00 N	38.24 3.55 0.00 N	36.72 3.50 0.00 N	39.14 3.67 0.00 N	38.89 3.58 0.00 N	37.91 3.52 0.00 N	33.78 3.09 0.00 N	33.60 2.98 -0.28 N	33.53 2.49 0.00 N	33.59 2.01 0.00 N
KENSICO____ 23655	43.67 3.03 0.00 N	40.59 2.86 0.00 N	37.88 2.57 0.00 N	36.15 2.23 0.00 N	36.61 2.25 0.00 N	40.47 2.43 0.00 N	39.20 2.55 0.00 N	41.18 3.13 0.00 N	43.55 3.63 0.00 N	39.16 3.34 0.00 N	41.24 3.64 0.00 N	39.75 3.41 0.00 N	39.22 3.24 0.00 N	40.15 3.26 0.00 N	40.38 3.42 0.00 N	37.85 3.16 0.00 N	36.35 3.13 0.00 N	38.78 3.31 0.00 N	38.52 3.21 0.00 N	37.48 3.10 0.00 N	33.34 2.65 0.00 N	32.84 2.51 0.00 N	33.16 2.12 0.00 N	33.29 1.71 0.00 N
KIAC_JFK_GT1 23816	43.91 3.28 0.00 N	40.75 3.01 0.00 N	38.00 2.69 0.00 N	36.25 2.33 0.00 N	36.71 2.35 0.00 N	40.54 2.51 0.00 N	39.35 2.70 0.00 N	41.29 3.24 0.00 N	43.63 3.71 0.00 N	39.20 3.39 0.00 N	41.17 3.56 0.00 N	39.69 3.35 0.00 N	39.17 3.19 0.00 N	40.08 3.19 0.00 N	40.32 3.34 0.00 N	37.80 3.12 0.00 N	36.33 3.11 0.00 N	38.76 3.29 0.00 N	38.50 3.19 0.00 N	37.45 3.07 0.00 N	33.33 2.64 0.00 N	32.86 2.52 0.00 N	33.28 2.25 0.00 N	33.41 1.84 0.00 N
KIAC_JFK_GT2 23817	43.91 3.28 0.00 N	40.75 3.01 0.00 N	38.00 2.69 0.00 N	36.25 2.33 0.00 N	36.71 2.35 0.00 N	40.54 2.51 0.00 N	39.35 2.70 0.00 N	41.29 3.24 0.00 N	43.63 3.71 0.00 N	39.20 3.39 0.00 N	41.17 3.56 0.00 N	39.69 3.35 0.00 N	39.17 3.19 0.00 N	40.08 3.19 0.00 N	40.32 3.34 0.00 N	37.80 3.12 0.00 N	36.33 3.11 0.00 N	38.76 3.29 0.00 N	38.50 3.19 0.00 N	37.45 3.07 0.00 N	33.33 2.64 0.00 N	32.86 2.52 0.00 N	33.28 2.25 0.00 N	33.41 1.84 0.00 N

KINTIGH____ 23543	37.06 -3.57 0.00 N	34.02 -3.71 0.00 N	32.00 -3.31 0.00 N	31.45 -2.47 0.00 N	31.79 -2.58 0.00 N	35.28 -2.75 0.00 N	34.03 -2.62 0.00 N	35.85 -2.20 0.00 N	37.36 -2.56 0.00 N	33.37 -2.45 0.00 N	34.95 -2.65 0.00 N	34.18 -2.17 0.00 N	34.14 -1.85 0.00 N	34.89 -2.00 0.00 N	34.83 -2.14 0.00 N	32.99 -1.70 0.00 N	31.90 -1.32 0.00 N	33.74 -1.73 0.00 N	33.26 -2.05 0.00 N	32.42 -1.97 0.00 N	29.41 -1.28 0.00 N	28.98 -1.35 0.00 N	30.06 -0.97 0.00 N	30.23 -1.35 0.00 N
LEDERLE____ 23769	43.90 3.27 0.00 N	40.82 3.09 0.00 N	38.10 2.79 0.00 N	36.35 2.43 0.00 N	36.82 2.46 0.00 N	40.72 2.69 0.00 N	39.46 2.81 0.00 N	41.47 3.43 0.00 N	43.83 3.90 0.00 N	39.39 3.57 0.00 N	41.50 3.90 0.00 N	40.01 3.67 0.00 N	39.49 3.51 0.00 N	40.44 3.55 0.00 N	40.65 3.69 0.00 N	38.09 3.40 0.00 N	36.58 3.36 0.00 N	39.04 3.57 0.00 N	38.79 3.48 0.00 N	37.73 3.35 0.00 N	33.60 2.91 0.00 N	33.09 2.75 0.00 N	33.41 2.38 0.00 N	33.56 1.99 0.00 N
LINDEN COGEN____ 23786	42.48 3.15 1.31 N	40.66 2.93 0.00 N	37.93 2.62 0.00 N	36.17 2.25 0.00 N	36.62 2.25 0.00 N	40.47 2.43 0.00 N	39.23 2.58 0.00 N	41.24 3.20 0.00 N	43.67 3.75 0.00 N	39.27 3.48 0.02 N	41.39 3.79 0.00 N	39.90 3.55 0.00 N	39.35 3.37 0.00 N	40.26 3.38 0.00 N	40.54 3.57 0.00 N	38.02 3.34 0.00 N	36.58 3.36 0.00 N	39.03 3.55 0.00 N	38.73 3.42 0.00 N	37.65 3.27 0.00 N	33.48 2.78 0.00 N	32.96 2.62 0.00 N	33.29 2.26 0.00 N	33.28 1.70 0.00 N
LIPA_MISC_IPP 23656	45.16 4.50 -0.02 N	44.94 4.55 -2.66 N	56.00 4.09 -16.60 N	43.07 3.69 -5.47 N	43.61 3.75 -5.50 N	42.17 4.13 0.00 N	42.70 4.25 -1.80 N	42.76 4.00 -0.71 N	44.52 4.60 0.00 N	40.36 4.33 -0.21 N	42.02 4.28 -0.14 N	40.26 3.90 -0.01 N	39.50 3.51 0.00 N	40.43 3.55 0.00 N	40.66 3.69 0.00 N	38.10 3.41 0.00 N	36.51 3.29 0.00 N	38.98 3.50 0.00 N	38.79 3.48 0.00 N	37.89 3.51 0.00 N	33.60 2.90 0.00 N	33.73 3.11 -0.28 N	33.53 2.50 0.00 N	33.66 2.08 0.00 N
LISF__SOLAR 323691	45.21 4.56 -0.02 N	45.02 4.62 -2.67 N	56.07 4.16 -16.60 N	43.13 3.74 -5.47 N	43.68 3.82 -5.50 N	42.24 4.21 0.00 N	42.78 4.33 -1.80 N	42.80 4.04 -0.72 N	44.57 4.64 0.00 N	40.40 4.37 -0.21 N	42.08 4.34 -0.14 N	40.31 3.95 -0.01 N	39.56 3.57 0.00 N	40.48 3.60 0.00 N	40.71 3.75 0.00 N	38.14 3.46 0.00 N	36.56 3.34 0.00 N	39.02 3.54 0.00 N	38.83 3.52 0.00 N	37.94 3.56 0.00 N	33.63 2.93 0.00 N	33.76 3.14 -0.28 N	33.55 2.52 0.00 N	33.68 2.11 0.00 N
LITTLE FALLS____HYD 24013	42.38 1.75 0.00 N	39.33 1.60 0.00 N	36.88 1.57 0.00 N	35.39 1.47 0.00 N	35.94 1.58 0.00 N	39.70 1.66 0.00 N	38.03 1.37 0.00 N	39.93 1.89 0.00 N	42.22 2.30 0.00 N	37.93 2.12 0.00 N	39.97 2.37 0.00 N	38.60 2.26 0.00 N	38.08 2.10 0.00 N	39.09 2.20 0.00 N	39.34 2.38 0.00 N	36.82 2.13 0.00 N	35.28 2.05 0.00 N	37.70 2.22 0.00 N	37.52 2.21 0.00 N	36.43 2.05 0.00 N	32.35 1.66 0.00 N	31.95 1.61 0.00 N	32.18 1.14 0.00 N	32.29 0.71 0.00 N
LI_NEWBRDGE____DRP 323616	44.35 3.71 0.00 N	43.45 3.55 -2.18 N	55.11 3.21 -16.58 N	42.26 2.87 -5.47 N	42.79 2.92 -5.50 N	41.16 3.12 0.00 N	41.67 3.22 -1.80 N	41.96 3.75 -0.16 N	44.12 4.20 0.00 N	39.78 3.91 -0.04 N	41.69 4.06 -0.03 N	40.07 3.73 0.00 N	39.35 3.37 0.00 N	40.32 3.43 0.00 N	40.58 3.61 0.00 N	38.04 3.35 0.00 N	36.49 3.27 0.00 N	38.89 3.42 0.00 N	38.67 3.36 0.00 N	37.75 3.37 0.00 N	33.52 2.82 0.00 N	33.47 2.85 -0.28 N	33.41 2.38 0.00 N	33.50 1.92 0.00 N
LONG_LAKE_PHOENIX 24014	39.87 -0.76 0.00 N	36.94 -0.79 0.00 N	34.58 -0.73 0.00 N	33.28 -0.65 0.00 N	33.53 -0.83 0.00 N	37.19 -0.84 0.00 N	35.96 -0.69 0.00 N	37.56 -0.49 0.00 N	39.44 -0.48 0.00 N	35.39 -0.43 0.00 N	37.20 -0.40 0.00 N	36.04 -0.31 0.00 N	35.70 -0.28 0.00 N	36.64 -0.25 0.00 N	36.72 -0.25 0.00 N	34.47 -0.22 0.00 N	33.15 -0.07 0.00 N	35.44 -0.04 0.00 N	35.16 -0.15 0.00 N	34.34 -0.05 0.00 N	30.75 0.05 0.00 N	30.24 -0.09 0.00 N	30.84 -0.19 0.00 N	31.19 -0.39 0.00 N
LOVETT____3 23632	43.25 2.61 0.00 N	40.22 2.49 0.00 N	37.55 2.24 0.00 N	35.83 1.91 0.00 N	36.29 1.93 0.00 N	40.13 2.10 0.00 N	38.88 2.23 0.00 N	40.82 2.78 0.00 N	43.14 3.21 0.00 N	38.76 2.94 0.00 N	40.83 3.22 0.00 N	39.35 3.01 0.00 N	38.83 2.84 0.00 N	39.75 2.86 0.00 N	39.97 3.00 0.00 N	37.46 2.78 0.00 N	35.98 2.75 0.00 N	38.40 2.93 0.00 N	38.16 2.85 0.00 N	37.12 2.73 0.00 N	33.05 2.36 0.00 N	32.55 2.21 0.00 N	32.87 1.84 0.00 N	33.04 1.46 0.00 N
LOVETT____4 23642	43.57 2.93 0.00 N	40.51 2.78 0.00 N	37.81 2.50 0.00 N	36.08 2.16 0.00 N	36.55 2.18 0.00 N	40.42 2.38 0.00 N	39.16 2.51 0.00 N	41.12 3.08 0.00 N	43.46 3.54 0.00 N	39.05 3.23 0.00 N	41.14 3.53 0.00 N	39.67 3.32 0.00 N	39.14 3.16 0.00 N	40.07 3.18 0.00 N	40.29 3.32 0.00 N	37.74 3.06 0.00 N	36.25 3.03 0.00 N	38.70 3.22 0.00 N	38.45 3.14 0.00 N	37.41 3.03 0.00 N	33.30 2.61 0.00 N	32.80 2.47 0.00 N	33.12 2.09 0.00 N	33.28 1.70 0.00 N
LOVETT____5 23593	43.57 2.93 0.00 N	40.51 2.78 0.00 N	37.81 2.50 0.00 N	36.08 2.16 0.00 N	36.55 2.18 0.00 N	40.42 2.38 0.00 N	39.16 2.51 0.00 N	41.12 3.08 0.00 N	43.46 3.54 0.00 N	39.05 3.23 0.00 N	41.14 3.53 0.00 N	39.67 3.32 0.00 N	39.14 3.16 0.00 N	40.07 3.18 0.00 N	40.29 3.32 0.00 N	37.74 3.06 0.00 N	36.25 3.03 0.00 N	38.70 3.22 0.00 N	38.45 3.14 0.00 N	37.41 3.03 0.00 N	33.30 2.61 0.00 N	32.80 2.47 0.00 N	33.12 2.09 0.00 N	33.28 1.70 0.00 N
LOWER RAQUET____HYD 24057	40.54 -0.10 0.00 N	37.64 -0.09 0.00 N	35.18 -0.13 0.00 N	33.75 -0.17 0.00 N	34.04 -0.33 0.00 N	37.54 -0.49 0.00 N	36.04 -0.61 0.00 N	36.86 -1.18 0.00 N	38.20 -1.72 0.00 N	34.53 -1.29 0.00 N	35.71 -1.90 0.00 N	34.43 -1.91 0.00 N	34.10 -1.89 0.00 N	35.00 -1.89 0.00 N	34.97 -2.00 0.00 N	32.82 -1.87 0.00 N	31.15 -2.07 0.00 N	33.32 -2.15 0.00 N	33.74 -1.57 0.00 N	32.46 -1.93 0.00 N	29.27 -1.43 0.00 N	29.37 -0.96 0.00 N	30.33 -0.70 0.00 N	31.49 -0.09 0.00 N
LOWER____HUDSON 24059	42.25 1.61 0.00 N	39.51 1.78 0.00 N	37.04 1.73 0.00 N	35.53 1.61 0.00 N	35.96 1.60 0.00 N	39.64 1.60 0.00 N	37.89 1.24 0.00 N	39.69 1.64 0.00 N	41.93 2.01 0.00 N	37.54 1.72 0.00 N	39.53 1.92 0.00 N	38.02 1.68 0.00 N	37.58 1.60 0.00 N	38.54 1.66 0.00 N	38.77 1.81 0.00 N	36.31 1.62 0.00 N	34.82 1.59 0.00 N	37.08 1.61 0.00 N	37.06 1.75 0.00 N	36.11 1.73 0.00 N	32.04 1.35 0.00 N	31.62 1.28 0.00 N	31.93 0.90 0.00 N	32.40 0.82 0.00 N
LWR____OSWEGATCHIE_HYD 23850	40.43 -0.21 0.00 N	37.50 -0.24 0.00 N	35.05 -0.26 0.00 N	33.64 -0.28 0.00 N	33.97 -0.39 0.00 N	37.61 -0.43 0.00 N	36.32 -0.33 0.00 N	37.52 -0.52 0.00 N	39.11 -0.81 0.00 N	35.26 -0.56 0.00 N	36.73 -0.88 0.00 N	35.51 -0.84 0.00 N	35.13 -0.85 0.00 N	36.01 -0.88 0.00 N	36.06 -0.91 0.00 N	33.82 -0.86 0.00 N	32.20 -1.03 0.00 N	34.44 -1.04 0.00 N	34.59 -0.72 0.00 N	33.48 -0.90 0.00 N	30.13 -0.56 0.00 N	29.98 -0.36 0.00 N	30.69 -0.34 0.00 N	31.49 -0.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LYONS_FALL_HYD 23570	40.66 0.03 0.00 N	37.69 -0.05 0.00 N	35.26 -0.05 0.00 N	33.86 -0.06 0.00 N	34.31 -0.06 0.00 N	38.07 0.04 0.00 N	36.88 0.23 0.00 N	38.46 0.41 0.00 N	40.38 0.46 0.00 N	36.31 0.49 0.00 N	38.11 0.51 0.00 N	36.89 0.55 0.00 N	36.49 0.50 0.00 N	37.40 0.52 0.00 N	37.52 0.55 0.00 N	35.20 0.51 0.00 N	33.66 0.44 0.00 N	35.96 0.49 0.00 N	35.81 0.50 0.00 N	34.86 0.47 0.00 N	31.23 0.54 0.00 N	30.77 0.43 0.00 N	31.32 0.28 0.00 N	31.75 0.17 0.00 N		
MADISON___COUNTY_LFGE 323628	40.99 0.35 0.00 N	37.97 0.24 0.00 N	35.54 0.23 0.00 N	34.17 0.25 0.00 N	34.60 0.24 0.00 N	38.40 0.36 0.00 N	37.18 0.53 0.00 N	38.87 0.83 0.00 N	40.86 0.94 0.00 N	36.74 0.92 0.00 N	38.64 1.03 0.00 N	37.44 1.10 0.00 N	37.08 1.09 0.00 N	38.02 1.13 0.00 N	38.15 1.18 0.00 N	35.79 1.11 0.00 N	34.33 1.10 0.00 N	36.63 1.15 0.00 N	36.36 1.06 0.00 N	35.44 1.05 0.00 N	31.71 1.02 0.00 N	31.18 0.85 0.00 N	31.76 0.73 0.00 N	32.06 0.49 0.00 N		
MAPLE_RIDGE_WT_1 323574	40.50 -0.14 0.00 N	37.53 -0.20 0.00 N	35.09 -0.22 0.00 N	33.74 -0.18 0.00 N	34.29 -0.08 0.00 N	37.96 -0.08 0.00 N	36.54 -0.11 0.00 N	37.78 -0.26 0.00 N	39.64 -0.28 0.00 N	35.59 -0.23 0.00 N	37.30 -0.30 0.00 N	36.07 -0.28 0.00 N	35.76 -0.22 0.00 N	36.65 -0.24 0.00 N	36.80 -0.17 0.00 N	34.48 -0.21 0.00 N	32.95 -0.27 0.00 N	35.21 -0.26 0.00 N	35.09 -0.22 0.00 N	34.12 -0.27 0.00 N	30.41 -0.28 0.00 N	30.16 -0.18 0.00 N	30.93 -0.10 0.00 N	31.51 -0.06 0.00 N		
MAPLE_RIDGE_WT_2 323611	40.50 -0.14 0.00 N	37.53 -0.20 0.00 N	35.09 -0.22 0.00 N	33.74 -0.18 0.00 N	34.29 -0.08 0.00 N	37.96 -0.08 0.00 N	36.54 -0.11 0.00 N	37.78 -0.26 0.00 N	39.64 -0.28 0.00 N	35.59 -0.23 0.00 N	37.30 -0.30 0.00 N	36.07 -0.28 0.00 N	35.76 -0.22 0.00 N	36.65 -0.24 0.00 N	36.80 -0.17 0.00 N	34.48 -0.21 0.00 N	32.95 -0.27 0.00 N	35.21 -0.26 0.00 N	35.09 -0.22 0.00 N	34.12 -0.27 0.00 N	30.41 -0.28 0.00 N	30.16 -0.18 0.00 N	30.93 -0.10 0.00 N	31.51 -0.06 0.00 N		
MG INDUSTRY___DRP 24185	41.82 1.19 0.00 N	38.99 1.26 0.00 N	36.51 1.21 0.00 N	35.00 1.08 0.00 N	35.45 1.09 0.00 N	39.12 1.08 0.00 N	37.41 0.76 0.00 N	39.06 1.02 0.00 N	41.14 1.22 0.00 N	36.87 1.05 0.00 N	38.76 1.15 0.00 N	37.36 1.01 0.00 N	36.91 0.93 0.00 N	37.82 0.93 0.00 N	38.02 1.05 0.00 N	35.65 0.96 0.00 N	34.16 0.94 0.00 N	36.45 0.98 0.00 N	36.30 1.00 0.00 N	35.36 0.97 0.00 N	31.45 0.76 0.00 N	31.05 0.71 0.00 N	31.50 0.47 0.00 N	31.94 0.36 0.00 N		
MID___OSWEGATCHIE_HYD 23849	40.43 -0.21 0.00 N	37.50 -0.24 0.00 N	35.05 -0.26 0.00 N	33.64 -0.28 0.00 N	33.97 -0.39 0.00 N	37.61 -0.43 0.00 N	36.32 -0.33 0.00 N	37.52 -0.52 0.00 N	39.11 -0.81 0.00 N	35.26 -0.56 0.00 N	36.73 -0.88 0.00 N	35.51 -0.84 0.00 N	35.13 -0.85 0.00 N	36.01 -0.88 0.00 N	36.06 -0.91 0.00 N	33.82 -0.86 0.00 N	32.20 -1.03 0.00 N	34.44 -1.04 0.00 N	34.59 -0.72 0.00 N	33.48 -0.90 0.00 N	30.13 -0.56 0.00 N	29.98 -0.36 0.00 N	30.69 -0.34 0.00 N	31.49 -0.08 0.00 N		
MID___RAQUETTE_HYD 23851	40.54 -0.10 0.00 N	37.64 -0.09 0.00 N	35.18 -0.13 0.00 N	33.75 -0.17 0.00 N	34.04 -0.33 0.00 N	37.54 -0.49 0.00 N	36.04 -0.61 0.00 N	36.86 -1.18 0.00 N	38.20 -1.72 0.00 N	34.53 -1.29 0.00 N	35.71 -1.90 0.00 N	34.43 -1.91 0.00 N	34.10 -1.89 0.00 N	35.00 -1.89 0.00 N	34.97 -2.00 0.00 N	32.82 -1.87 0.00 N	31.15 -2.07 0.00 N	33.32 -2.15 0.00 N	33.74 -1.57 0.00 N	32.46 -1.93 0.00 N	29.27 -1.43 0.00 N	29.37 -0.96 0.00 N	30.33 -0.70 0.00 N	31.49 -0.09 0.00 N		
MILLIKEN___1 23584	39.02 -1.62 0.00 N	36.16 -1.58 0.00 N	34.32 -0.99 0.00 N	33.28 -0.63 0.00 N	33.60 -0.76 0.00 N	36.89 -1.15 0.00 N	35.81 -0.85 0.00 N	37.41 -0.63 0.00 N	38.99 -0.94 0.00 N	35.48 -0.33 0.00 N	37.08 -0.52 0.00 N	36.24 -0.11 0.00 N	35.94 -0.04 0.00 N	36.80 -0.08 0.00 N	36.79 -0.18 0.00 N	34.81 0.12 0.00 N	33.53 0.31 0.00 N	35.67 0.20 0.00 N	35.35 0.05 0.00 N	34.56 0.17 0.00 N	31.04 0.35 0.00 N	30.55 0.21 0.00 N	31.11 0.07 0.00 N	31.32 -0.25 0.00 N		
MILLIKEN___2 23585	39.02 -1.62 0.00 N	36.16 -1.58 0.00 N	34.32 -0.99 0.00 N	33.28 -0.63 0.00 N	33.60 -0.76 0.00 N	36.89 -1.15 0.00 N	35.81 -0.85 0.00 N	37.41 -0.63 0.00 N	38.99 -0.94 0.00 N	35.48 -0.33 0.00 N	37.08 -0.52 0.00 N	36.24 -0.11 0.00 N	35.94 -0.04 0.00 N	36.80 -0.08 0.00 N	36.79 -0.18 0.00 N	34.81 0.12 0.00 N	33.53 0.31 0.00 N	35.67 0.20 0.00 N	35.35 0.05 0.00 N	34.56 0.17 0.00 N	31.04 0.35 0.00 N	30.55 0.21 0.00 N	31.11 0.07 0.00 N	31.32 -0.25 0.00 N		
MILLIKEN___DIESEL 23629	39.02 -1.62 0.00 N	36.16 -1.58 0.00 N	34.32 -0.99 0.00 N	33.28 -0.63 0.00 N	33.60 -0.76 0.00 N	36.89 -1.15 0.00 N	35.81 -0.85 0.00 N	37.41 -0.63 0.00 N	38.99 -0.94 0.00 N	35.48 -0.33 0.00 N	37.08 -0.52 0.00 N	36.24 -0.11 0.00 N	35.94 -0.04 0.00 N	36.80 -0.08 0.00 N	36.79 -0.18 0.00 N	34.81 0.12 0.00 N	33.53 0.31 0.00 N	35.67 0.20 0.00 N	35.35 0.05 0.00 N	34.56 0.17 0.00 N	31.04 0.35 0.00 N	30.55 0.21 0.00 N	31.11 0.07 0.00 N	31.32 -0.25 0.00 N		
MILLSEAT___LFGE 323607	38.28 -2.36 0.00 N	35.01 -2.72 0.00 N	32.78 -2.53 0.00 N	32.08 -1.84 0.00 N	32.45 -1.91 0.00 N	36.26 -1.78 0.00 N	35.07 -1.59 0.00 N	37.30 -0.74 0.00 N	39.12 -0.81 0.00 N	34.80 -1.02 0.00 N	36.61 -1.00 0.00 N	35.72 -0.62 0.00 N	35.56 -0.43 0.00 N	36.45 -0.43 0.00 N	36.47 -0.50 0.00 N	34.34 -0.34 0.00 N	33.07 -0.15 0.00 N	35.02 -0.45 0.00 N	34.47 -0.84 0.00 N	33.57 -0.82 0.00 N	30.50 -0.19 0.00 N	29.89 -0.44 0.00 N	31.02 -0.02 0.00 N	31.04 -0.54 0.00 N		
MODEL_CITY_ENERGY 24167	37.44 -3.19 0.00 N	34.25 -3.48 0.00 N	32.05 -3.26 0.00 N	31.45 -2.47 0.00 N	31.79 -2.57 0.00 N	35.49 -2.54 0.00 N	34.24 -2.41 0.00 N	36.43 -1.62 0.00 N	38.15 -1.78 0.00 N	33.87 -1.95 0.00 N	35.59 -2.02 0.00 N	34.72 -1.62 0.00 N	34.54 -1.45 0.00 N	35.42 -1.47 0.00 N	35.42 -1.54 0.00 N	33.40 -1.29 0.00 N	32.17 -1.05 0.00 N	34.07 -1.40 0.00 N	33.51 -1.80 0.00 N	32.61 -1.78 0.00 N	29.65 -1.04 0.00 N	29.09 -1.25 0.00 N	30.32 -0.71 0.00 N	30.40 -1.18 0.00 N		
MODERN_LFGE___ 323580	37.44 -3.19 0.00 N	34.25 -3.48 0.00 N	32.05 -3.26 0.00 N	31.45 -2.47 0.00 N	31.79 -2.57 0.00 N	35.49 -2.54 0.00 N	34.24 -2.41 0.00 N	36.43 -1.62 0.00 N	38.15 -1.78 0.00 N	33.87 -1.95 0.00 N	35.59 -2.02 0.00 N	34.72 -1.62 0.00 N	34.54 -1.45 0.00 N	35.42 -1.47 0.00 N	35.42 -1.54 0.00 N	33.40 -1.29 0.00 N	32.17 -1.05 0.00 N	34.07 -1.40 0.00 N	33.51 -1.80 0.00 N	32.61 -1.78 0.00 N	29.65 -1.04 0.00 N	29.09 -1.25 0.00 N	30.32 -0.71 0.00 N	30.40 -1.18 0.00 N		
MOHAWK_PAPER___DRP	42.12	39.36	36.88	35.37	35.81	39.48	37.68	39.39	41.59	37.24	39.20	37.73	37.30	38.23	38.46	36.02	34.53	36.80	36.71	35.76	31.77	31.37	31.75	32.22		

24187	1.48 0.00 N	1.62 0.00 N	1.57 0.00 N	1.45 0.00 N	1.45 0.00 N	1.45 0.00 N	1.02 0.00 N	1.35 0.00 N	1.67 0.00 N	1.43 0.00 N	1.59 0.00 N	1.39 0.00 N	1.31 0.00 N	1.35 0.00 N	1.49 0.00 N	1.34 0.00 N	1.31 0.00 N	1.33 0.00 N	1.40 0.00 N	1.37 0.00 N	1.08 0.00 N	1.03 0.00 N	0.72 0.00 N	0.65 0.00 N
MONGAUP___HYD 23641	43.18 2.54 0.00 N	40.28 2.55 0.00 N	37.64 2.33 0.00 N	35.97 2.05 0.00 N	36.45 2.08 0.00 N	40.41 2.38 0.00 N	39.22 2.57 0.00 N	41.16 3.12 0.00 N	43.12 3.20 0.00 N	38.78 2.97 0.00 N	40.84 3.23 0.00 N	39.37 3.02 0.00 N	38.86 2.88 0.00 N	39.79 2.91 0.00 N	40.00 3.03 0.00 N	37.46 2.78 0.00 N	35.95 2.73 0.00 N	38.38 2.91 0.00 N	38.14 2.83 0.00 N	37.15 2.76 0.00 N	33.06 2.37 0.00 N	32.50 2.16 0.00 N	32.82 1.79 0.00 N	32.99 1.41 0.00 N
MONTAUK___DIESEL 23721	48.18 7.53 -0.02 N	47.75 7.35 -2.67 N	58.65 6.74 -16.60 N	45.60 6.21 -5.47 N	46.21 6.35 -5.50 N	45.15 7.11 0.00 N	45.61 7.16 -1.80 N	45.66 6.90 -0.72 N	47.69 7.77 0.00 N	43.47 7.45 -0.21 N	45.57 7.82 -0.14 N	43.81 7.45 -0.01 N	43.00 7.02 0.00 N	44.01 7.12 0.00 N	44.20 7.23 0.00 N	41.36 6.68 0.00 N	39.65 6.43 0.00 N	42.23 6.76 0.00 N	41.95 6.64 0.00 N	41.00 6.61 0.00 N	36.25 5.56 0.00 N	36.09 5.47 -0.28 N	35.61 4.58 0.00 N	35.56 3.99 0.00 N
MUNSVILLE_WIND_PWR 323609	42.47 1.84 0.00 N	39.22 1.48 0.00 N	36.81 1.50 0.00 N	35.38 1.46 0.00 N	35.85 1.49 0.00 N	39.80 1.76 0.00 N	38.86 2.21 0.00 N	40.99 2.95 0.00 N	43.11 3.19 0.00 N	38.79 2.97 0.00 N	40.86 3.25 0.00 N	39.66 3.31 0.00 N	39.19 3.21 0.00 N	40.18 3.30 0.00 N	40.33 3.36 0.00 N	37.84 3.15 0.00 N	36.36 3.14 0.00 N	38.79 3.31 0.00 N	38.43 3.12 0.00 N	37.51 3.12 0.00 N	33.56 2.87 0.00 N	32.73 2.39 0.00 N	33.20 2.17 0.00 N	32.91 1.34 0.00 N
N SALMON___HYD 24042	40.94 0.30 0.00 N	37.97 0.24 0.00 N	35.49 0.18 0.00 N	34.07 0.15 0.00 N	34.47 0.10 0.00 N	38.11 0.07 0.00 N	36.71 0.06 0.00 N	37.83 -0.22 0.00 N	39.48 -0.44 0.00 N	35.48 -0.33 0.00 N	37.09 -0.52 0.00 N	35.79 -0.56 0.00 N	35.38 -0.61 0.00 N	36.34 -0.55 0.00 N	36.32 -0.65 0.00 N	34.12 -0.57 0.00 N	32.40 -0.82 0.00 N	34.52 -0.96 0.00 N	34.65 -0.66 0.00 N	33.64 -0.74 0.00 N	30.05 -0.64 0.00 N	29.96 -0.38 0.00 N	30.97 -0.07 0.00 N	31.84 0.26 0.00 N
N.E_GEN_SANDY PD 24062	42.56 1.92 0.00 N	39.73 2.00 0.00 N	37.25 1.94 0.00 N	35.68 1.76 0.00 N	36.10 1.74 0.00 N	39.77 1.74 0.00 N	38.23 1.58 0.00 N	40.04 1.99 0.00 N	42.32 2.39 0.00 N	37.90 2.08 0.00 N	39.92 2.31 0.00 N	38.41 2.06 0.00 N	37.91 1.92 0.00 N	38.87 1.98 0.00 N	39.14 2.17 0.00 N	36.65 1.96 0.00 N	35.14 1.92 0.00 N	37.42 1.95 0.00 N	37.37 2.06 0.00 N	36.38 2.00 0.00 N	32.29 1.59 0.00 N	31.88 1.55 0.00 N	32.22 1.19 0.00 N	32.63 1.05 0.00 N
NARROWS_GT1_1 24228	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NARROWS_GT1_2 24229	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NARROWS_GT1_3 24230	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NARROWS_GT1_4 24231	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NARROWS_GT1_5 24232	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NARROWS_GT1_6 24233	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NARROWS_GT1_7 24234	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NARROWS_GT1_8 24235	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N

NARROWS_GT2_1 24236	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 -0.14 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NARROWS_GT2_2 24237	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 -0.14 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NARROWS_GT2_3 24238	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 -0.14 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NARROWS_GT2_4 24239	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 -0.14 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NARROWS_GT2_5 24240	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 -0.14 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NARROWS_GT2_6 24241	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 -0.14 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NARROWS_GT2_7 24242	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 -0.14 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NARROWS_GT2_8 24243	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 -0.14 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NEG CAPITAL___MECHNVIL 23645	42.57 1.94 0.00 N	39.76 2.03 0.00 N	37.27 1.96 0.00 N	35.75 1.83 0.00 N	36.19 1.83 0.00 N	39.93 1.89 0.00 N	38.25 1.60 0.00 N	40.14 2.10 0.00 N	42.44 2.52 0.00 N	38.01 2.19 0.00 N	40.07 2.46 0.00 N	38.55 2.20 0.00 N	38.13 2.15 0.00 N	39.11 2.23 0.00 N	39.32 2.35 0.00 N	36.80 2.12 0.00 N	35.34 2.11 0.00 N	37.61 2.14 0.00 N	37.64 2.33 0.00 N	36.69 2.31 0.00 N	32.55 1.86 0.00 N	32.06 1.73 0.00 N	32.33 1.29 0.00 N	32.73 1.15 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.18 -2.46 0.00 N	35.18 -2.55 0.00 N	32.98 -2.33 0.00 N	32.04 -1.88 0.00 N	32.36 -2.01 0.00 N	35.98 -2.05 0.00 N	34.84 -1.81 0.00 N	36.63 -1.41 0.00 N	38.41 -1.52 0.00 N	34.40 -1.42 0.00 N	36.14 -1.47 0.00 N	35.15 -1.19 0.00 N	34.97 -1.02 0.00 N	35.82 -1.07 0.00 N	35.82 -1.15 0.00 N	33.73 -0.96 0.00 N	32.49 -0.73 0.00 N	34.55 -0.92 0.00 N	34.17 -1.13 0.00 N	33.34 -1.05 0.00 N	30.07 -0.62 0.00 N	29.55 -0.79 0.00 N	30.33 -0.70 0.00 N	30.54 -1.03 0.00 N
NEG CENTRAL___DRP 24199	39.88 -0.75 0.00 N	36.80 -0.93 0.00 N	34.49 -0.82 0.00 N	33.32 -0.60 0.00 N	33.69 -0.67 0.00 N	37.37 -0.66 0.00 N	36.20 -0.46 0.00 N	38.08 0.04 0.00 N	39.95 0.03 0.00 N	35.88 0.06 0.00 N	37.75 0.14 0.00 N	36.67 0.33 0.00 N	36.39 0.41 0.00 N	37.33 0.45 0.00 N	37.43 0.46 0.00 N	35.17 0.48 0.00 N	33.84 0.62 0.00 N	36.05 0.58 0.00 N	35.68 0.37 0.00 N	34.78 0.40 0.00 N	31.27 0.58 0.00 N	30.70 0.37 0.00 N	31.35 0.32 0.00 N	31.51 -0.07 0.00 N
NEG CENTRAL___INDECK 23768	39.81 -0.82 0.00 N	36.48 -1.25 0.00 N	34.13 -1.18 0.00 N	33.14 -0.78 0.00 N	33.58 -0.79 0.00 N	37.41 -0.63 0.00 N	36.35 -0.30 0.00 N	38.67 0.63 0.00 N	40.60 0.68 0.00 N	36.15 0.33 0.00 N	37.86 0.26 0.00 N	36.25 -0.09 0.00 N	36.07 0.08 0.00 N	37.00 0.12 0.00 N	37.03 0.06 0.00 N	34.78 0.10 0.00 N	33.51 0.29 0.00 N	35.56 0.09 0.00 N	35.07 -0.24 0.00 N	34.21 -0.18 0.00 N	31.08 0.39 0.00 N	31.13 0.79 0.00 N	32.02 0.98 0.00 N	31.94 0.36 0.00 N
NEG CENTRAL___SENECA 23627	39.93 -0.71 0.00 N	36.76 -0.97 0.00 N	34.45 -0.86 0.00 N	33.31 -0.61 0.00 N	33.72 -0.64 0.00 N	37.43 -0.60 0.00 N	36.30 -0.35 0.00 N	38.35 0.31 0.00 N	40.26 0.34 0.00 N	36.15 0.33 0.00 N	38.08 0.47 0.00 N	37.02 0.67 0.00 N	36.76 0.77 0.00 N	37.72 0.84 0.00 N	37.83 0.87 0.00 N	35.54 0.85 0.00 N	34.21 0.99 0.00 N	36.37 0.90 0.00 N	35.94 0.63 0.00 N	35.02 0.63 0.00 N	31.52 0.83 0.00 N	30.94 0.60 0.00 N	31.62 0.58 0.00 N	31.68 0.10 0.00 N
NEG CENTRAL___STATE_STREET 24147	40.36 -0.28 0.00 N	37.33 -0.40 0.00 N	35.10 -0.21 0.00 N	33.97 0.05 0.00 N	34.36 0.00 0.00 N	38.00 -0.03 0.00 N	36.92 0.26 0.00 N	38.77 0.73 0.00 N	40.60 0.67 0.00 N	36.64 0.82 0.00 N	38.47 0.86 0.00 N	37.42 1.08 0.00 N	37.10 1.12 0.00 N	38.03 1.14 0.00 N	38.07 1.10 0.00 N	35.90 1.21 0.00 N	34.51 1.29 0.00 N	36.82 1.34 0.00 N	36.42 1.11 0.00 N	35.55 1.17 0.00 N	31.98 1.29 0.00 N	31.37 1.04 0.00 N	31.93 0.89 0.00 N	32.07 0.49 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG MILLWOOD___DRP 24198	43.91 3.28 0.00 N	40.81 3.08 0.00 N	38.09 2.78 0.00 N	36.35 2.43 0.00 N	36.80 2.44 0.00 N	40.71 2.67 0.00 N	39.47 2.82 0.00 N	41.49 3.44 0.00 N	43.88 3.95 0.00 N	39.45 3.63 0.00 N	41.57 3.97 0.00 N	40.09 3.74 0.00 N	39.55 3.57 0.00 N	40.50 3.62 0.00 N	40.74 3.78 0.00 N	38.19 3.50 0.00 N	36.66 3.44 0.00 N	39.12 3.65 0.00 N	38.88 3.57 0.00 N	37.85 3.46 0.00 N	33.66 2.97 0.00 N	33.13 2.79 0.00 N	33.42 2.38 0.00 N	33.52 1.95 0.00 N	
NEG NORTH_FLCN_SEA 23793	41.01 0.37 0.00 N	38.06 0.33 0.00 N	35.67 0.36 0.00 N	34.26 0.34 0.00 N	34.72 0.35 0.00 N	38.33 0.29 0.00 N	36.89 0.24 0.00 N	38.70 0.65 0.00 N	40.55 0.62 0.00 N	36.33 0.52 0.00 N	38.14 0.53 0.00 N	36.87 0.52 0.00 N	36.31 0.32 0.00 N	37.33 0.45 0.00 N	37.55 0.58 0.00 N	34.97 0.28 0.00 N	32.77 -0.45 0.00 N	34.68 -0.79 0.00 N	34.75 -0.56 0.00 N	33.81 -0.57 0.00 N	30.07 -0.62 0.00 N	30.05 -0.29 0.00 N	31.10 0.07 0.00 N	31.92 0.34 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	40.47 -0.17 0.00 N	37.57 -0.16 0.00 N	35.14 -0.17 0.00 N	33.74 -0.18 0.00 N	34.17 -0.19 0.00 N	37.78 -0.25 0.00 N	36.39 -0.26 0.00 N	37.51 -0.53 0.00 N	39.15 -0.78 0.00 N	35.03 -0.79 0.00 N	36.69 -0.91 0.00 N	35.45 -0.89 0.00 N	35.06 -0.92 0.00 N	35.98 -0.91 0.00 N	36.00 -0.96 0.00 N	33.81 -0.88 0.00 N	32.14 -1.09 0.00 N	34.23 -1.25 0.00 N	34.26 -1.05 0.00 N	33.33 -1.05 0.00 N	29.69 -1.00 0.00 N	29.63 -0.70 0.00 N	30.65 -0.38 0.00 N	31.48 -0.09 0.00 N	
NEG NORTH___ALICE_FALLS 23915	40.96 0.32 0.00 N	38.03 0.29 0.00 N	35.62 0.31 0.00 N	34.23 0.31 0.00 N	34.68 0.32 0.00 N	38.31 0.27 0.00 N	36.89 0.23 0.00 N	38.57 0.52 0.00 N	40.48 0.56 0.00 N	36.30 0.48 0.00 N	38.09 0.49 0.00 N	36.86 0.51 0.00 N	36.31 0.32 0.00 N	37.28 0.40 0.00 N	37.52 0.55 0.00 N	35.06 0.37 0.00 N	32.92 -0.30 0.00 N	34.79 -0.68 0.00 N	34.80 -0.51 0.00 N	33.87 -0.52 0.00 N	30.14 -0.55 0.00 N	30.04 -0.29 0.00 N	31.08 0.04 0.00 N	31.90 0.32 0.00 N	
NEG NORTH___LWR_SARANAC 23913	40.96 0.32 0.00 N	38.03 0.29 0.00 N	35.62 0.31 0.00 N	34.23 0.31 0.00 N	34.68 0.32 0.00 N	38.31 0.27 0.00 N	36.89 0.23 0.00 N	38.57 0.52 0.00 N	40.48 0.56 0.00 N	36.30 0.48 0.00 N	38.09 0.49 0.00 N	36.86 0.51 0.00 N	36.31 0.32 0.00 N	37.28 0.40 0.00 N	37.52 0.55 0.00 N	35.06 0.37 0.00 N	32.92 -0.30 0.00 N	34.79 -0.68 0.00 N	34.80 -0.51 0.00 N	33.87 -0.52 0.00 N	30.14 -0.55 0.00 N	30.04 -0.29 0.00 N	31.08 0.04 0.00 N	31.90 0.32 0.00 N	
NEG NORTH___PLATTSBURG 23628	40.96 0.32 0.00 N	38.03 0.29 0.00 N	35.62 0.31 0.00 N	34.23 0.31 0.00 N	34.68 0.32 0.00 N	38.31 0.27 0.00 N	36.89 0.23 0.00 N	38.57 0.52 0.00 N	40.48 0.56 0.00 N	36.30 0.48 0.00 N	38.09 0.49 0.00 N	36.86 0.51 0.00 N	36.31 0.32 0.00 N	37.28 0.40 0.00 N	37.52 0.55 0.00 N	35.06 0.37 0.00 N	32.92 -0.30 0.00 N	34.79 -0.68 0.00 N	34.80 -0.51 0.00 N	33.87 -0.52 0.00 N	30.14 -0.55 0.00 N	30.04 -0.29 0.00 N	31.08 0.04 0.00 N	31.90 0.32 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	37.65 -2.99 0.00 N	34.42 -3.31 0.00 N	32.23 -3.08 0.00 N	31.59 -2.33 0.00 N	31.95 -2.41 0.00 N	35.68 -2.35 0.00 N	34.43 -2.23 0.00 N	36.60 -1.45 0.00 N	38.29 -1.63 0.00 N	34.00 -1.81 0.00 N	35.74 -1.86 0.00 N	34.90 -1.44 0.00 N	34.77 -1.21 0.00 N	35.65 -1.24 0.00 N	35.66 -1.31 0.00 N	33.62 -1.07 0.00 N	32.37 -0.85 0.00 N	34.29 -1.18 0.00 N	33.73 -1.58 0.00 N	32.82 -1.57 0.00 N	29.83 -0.86 0.00 N	29.27 -1.07 0.00 N	30.49 -0.54 0.00 N	30.54 -1.04 0.00 N	
NEG WEST___LANCASTR 23811	37.86 -2.78 0.00 N	34.60 -3.14 0.00 N	32.40 -2.91 0.00 N	31.49 -2.43 0.00 N	31.98 -2.39 0.00 N	35.51 -2.52 0.00 N	34.31 -2.35 0.00 N	36.66 -1.39 0.00 N	38.42 -1.50 0.00 N	34.16 -1.66 0.00 N	35.99 -1.61 0.00 N	35.10 -1.24 0.00 N	34.91 -1.08 0.00 N	35.96 -0.92 0.00 N	36.13 -0.84 0.00 N	33.88 -0.81 0.00 N	32.74 -0.48 0.00 N	34.72 -0.75 0.00 N	34.06 -1.25 0.00 N	33.01 -1.37 0.00 N	29.92 -0.77 0.00 N	29.43 -0.90 0.00 N	30.50 -0.53 0.00 N	30.39 -1.19 0.00 N	
NEG_PENN_ALLEGHNY 23528	40.87 0.24 0.00 N	37.72 -0.01 0.00 N	35.32 0.01 0.00 N	33.93 0.01 0.00 N	34.41 0.05 0.00 N	38.08 0.04 0.00 N	36.84 0.18 0.00 N	38.84 0.79 0.00 N	40.95 1.02 0.00 N	36.63 0.81 0.00 N	38.57 0.96 0.00 N	37.39 1.04 0.00 N	37.04 1.06 0.00 N	38.08 1.20 0.00 N	38.27 1.31 0.00 N	35.83 1.15 0.00 N	34.49 1.26 0.00 N	36.75 1.28 0.00 N	36.35 1.04 0.00 N	35.32 0.94 0.00 N	31.65 0.96 0.00 N	31.17 0.84 0.00 N	31.80 0.77 0.00 N	31.92 0.34 0.00 N	
NEG___GEN_MONROE 24207	39.01 -1.63 0.00 N	35.82 -1.91 0.00 N	33.55 -1.76 0.00 N	32.70 -1.22 0.00 N	33.07 -1.29 0.00 N	36.88 -1.15 0.00 N	35.79 -0.86 0.00 N	37.89 -0.16 0.00 N	39.78 -0.14 0.00 N	35.55 -0.27 0.00 N	37.36 -0.24 0.00 N	36.41 0.06 0.00 N	36.25 0.26 0.00 N	37.14 0.25 0.00 N	37.15 0.19 0.00 N	34.99 0.31 0.00 N	33.69 0.47 0.00 N	35.75 0.28 0.00 N	35.27 -0.04 0.00 N	34.39 0.00 0.00 N	31.14 0.45 0.00 N	30.55 0.22 0.00 N	31.44 0.40 0.00 N	31.52 -0.06 0.00 N	
NEPA___ENERGY 23901	38.34 -2.30 0.00 N	34.99 -2.74 0.00 N	32.80 -2.51 0.00 N	31.62 -2.30 0.00 N	32.25 -2.11 0.00 N	35.54 -2.50 0.00 N	34.28 -2.37 0.00 N	36.77 -1.27 0.00 N	38.56 -1.37 0.00 N	34.30 -1.52 0.00 N	36.21 -1.40 0.00 N	35.22 -1.12 0.00 N	34.92 -1.07 0.00 N	36.13 -0.76 0.00 N	36.40 -0.57 0.00 N	33.97 -0.72 0.00 N	32.94 -0.29 0.00 N	34.99 -0.49 0.00 N	34.24 -1.07 0.00 N	33.08 -1.30 0.00 N	29.89 -0.81 0.00 N	29.53 -0.81 0.00 N	30.55 -0.48 0.00 N	30.36 -1.22 0.00 N	
NEVERSINK___HYD 23608	42.25 1.62 0.00 N	39.22 1.49 0.00 N	36.64 1.33 0.00 N	35.09 1.18 0.00 N	35.64 1.28 0.00 N	39.43 1.40 0.00 N	38.12 1.47 0.00 N	39.87 1.83 0.00 N	41.96 2.04 0.00 N	37.73 1.91 0.00 N	39.79 2.18 0.00 N	38.42 2.08 0.00 N	37.94 1.96 0.00 N	38.85 1.96 0.00 N	39.16 2.19 0.00 N	36.84 2.15 0.00 N	35.34 2.12 0.00 N	37.72 2.25 0.00 N	37.52 2.21 0.00 N	36.58 2.19 0.00 N	32.66 1.97 0.00 N	32.16 1.83 0.00 N	32.56 1.53 0.00 N	32.81 1.23 0.00 N	
NEWTON___FALLS_HYD 23847	40.43 -0.21 0.00 N	37.50 -0.24 0.00 N	35.05 -0.26 0.00 N	33.64 -0.28 0.00 N	33.97 -0.39 0.00 N	37.61 -0.43 0.00 N	36.32 -0.33 0.00 N	37.52 -0.52 0.00 N	39.11 -0.81 0.00 N	35.26 -0.56 0.00 N	36.73 -0.88 0.00 N	35.51 -0.84 0.00 N	35.13 -0.85 0.00 N	36.01 -0.88 0.00 N	36.06 -0.91 0.00 N	33.82 -0.86 0.00 N	32.20 -1.03 0.00 N	34.44 -1.04 0.00 N	34.59 -0.72 0.00 N	33.48 -0.90 0.00 N	30.13 -0.56 0.00 N	29.98 -0.36 0.00 N	30.69 -0.34 0.00 N	31.49 -0.08 0.00 N	
NIAGARA___	37.10	33.93	31.77	31.18	31.49	35.17	33.88	35.90	37.50	33.28	34.94	34.16	34.08	34.93	34.92	32.95	31.74	33.62	33.09	32.19	29.26	28.72	29.96	30.08	

23760	-3.54 0.00 N	-3.80 0.00 N	-3.54 0.00 N	-2.74 0.00 N	-2.87 0.00 N	-2.86 0.00 N	-2.77 0.00 N	-2.15 0.00 N	-2.42 0.00 N	-2.54 0.00 N	-2.67 0.00 N	-2.18 0.00 N	-1.91 0.00 N	-1.96 0.00 N	-2.05 0.00 N	-1.73 0.00 N	-1.48 0.00 N	-1.86 0.00 N	-2.21 0.00 N	-2.19 0.00 N	-1.44 0.00 N	-1.61 0.00 N	-1.07 0.00 N	-1.50 0.00 N
NINE_MILE_1 23575	39.37 -1.26 0.00 N	36.49 -1.24 0.00 N	34.16 -1.15 0.00 N	32.87 -1.05 0.00 N	33.09 -1.28 0.00 N	36.67 -1.37 0.00 N	35.37 -1.28 0.00 N	36.87 -1.18 0.00 N	38.70 -1.22 0.00 N	34.73 -1.09 0.00 N	36.49 -1.12 0.00 N	35.34 -1.01 0.00 N	35.04 -0.95 0.00 N	35.91 -0.98 0.00 N	35.99 -0.98 0.00 N	33.80 -0.89 0.00 N	32.50 -0.72 0.00 N	34.77 -0.70 0.00 N	34.54 -0.77 0.00 N	33.66 -0.72 0.00 N	30.12 -0.57 0.00 N	29.70 -0.64 0.00 N	30.35 -0.69 0.00 N	30.80 -0.78 0.00 N
NINE_MILE_2 23744	39.38 -1.25 0.00 N	36.50 -1.23 0.00 N	34.16 -1.15 0.00 N	32.88 -1.04 0.00 N	33.09 -1.28 0.00 N	36.67 -1.36 0.00 N	35.37 -1.28 0.00 N	36.87 -1.17 0.00 N	38.70 -1.22 0.00 N	34.73 -1.09 0.00 N	36.49 -1.11 0.00 N	35.34 -1.01 0.00 N	35.04 -0.95 0.00 N	35.91 -0.98 0.00 N	35.99 -0.98 0.00 N	33.80 -0.89 0.00 N	32.51 -0.71 0.00 N	34.77 -0.70 0.00 N	34.55 -0.76 0.00 N	33.66 -0.72 0.00 N	30.12 -0.57 0.00 N	29.70 -0.63 0.00 N	30.35 -0.69 0.00 N	30.80 -0.78 0.00 N
NM_CAPITAL___DRP 24208	41.97 1.33 0.00 N	39.22 1.49 0.00 N	36.76 1.45 0.00 N	35.24 1.32 0.00 N	35.68 1.32 0.00 N	39.31 1.28 0.00 N	37.41 0.75 0.00 N	39.09 1.05 0.00 N	41.26 1.34 0.00 N	36.96 1.14 0.00 N	38.89 1.29 0.00 N	37.44 1.09 0.00 N	36.99 1.01 0.00 N	37.92 1.04 0.00 N	38.15 1.19 0.00 N	35.74 1.06 0.00 N	34.25 1.03 0.00 N	36.51 1.04 0.00 N	36.41 1.10 0.00 N	35.46 1.08 0.00 N	31.51 0.82 0.00 N	31.12 0.78 0.00 N	31.50 0.47 0.00 N	32.01 0.43 0.00 N
NM_CENTRAL___DRP 24181	40.09 -0.54 0.00 N	37.11 -0.63 0.00 N	34.74 -0.57 0.00 N	33.44 -0.48 0.00 N	33.73 -0.63 0.00 N	37.42 -0.62 0.00 N	36.18 -0.48 0.00 N	37.83 -0.22 0.00 N	39.74 -0.19 0.00 N	35.69 -0.13 0.00 N	37.53 -0.07 0.00 N	36.38 0.04 0.00 N	36.08 0.10 0.00 N	37.00 0.11 0.00 N	37.10 0.13 0.00 N	34.84 0.15 0.00 N	33.50 0.28 0.00 N	35.77 0.30 0.00 N	35.48 0.17 0.00 N	34.58 0.19 0.00 N	30.97 0.28 0.00 N	30.46 0.13 0.00 N	31.08 0.05 0.00 N	31.43 -0.15 0.00 N
NM_FRONTIER___DRP 24179	37.31 -3.33 0.00 N	34.13 -3.60 0.00 N	31.96 -3.35 0.00 N	31.37 -2.55 0.00 N	31.70 -2.66 0.00 N	35.40 -2.63 0.00 N	34.11 -2.54 0.00 N	36.14 -1.91 0.00 N	37.75 -2.18 0.00 N	33.49 -2.33 0.00 N	35.17 -2.44 0.00 N	34.40 -1.95 0.00 N	34.33 -1.66 0.00 N	35.18 -1.70 0.00 N	35.18 -1.79 0.00 N	33.19 -1.49 0.00 N	31.97 -1.26 0.00 N	33.86 -1.62 0.00 N	33.31 -2.00 0.00 N	32.41 -1.98 0.00 N	29.46 -1.23 0.00 N	28.91 -1.42 0.00 N	30.17 -0.86 0.00 N	30.29 -1.29 0.00 N
NM_ST_REGIS___HYD 24053	40.66 0.02 0.00 N	37.76 0.03 0.00 N	35.29 -0.02 0.00 N	33.86 -0.06 0.00 N	34.17 -0.19 0.00 N	37.71 -0.32 0.00 N	36.23 -0.42 0.00 N	37.13 -0.92 0.00 N	38.53 -1.39 0.00 N	34.79 -1.03 0.00 N	36.06 -1.55 0.00 N	34.67 -1.67 0.00 N	34.29 -1.69 0.00 N	35.32 -1.57 0.00 N	35.31 -1.66 0.00 N	33.16 -1.53 0.00 N	31.46 -1.76 0.00 N	33.62 -1.86 0.00 N	33.97 -1.34 0.00 N	32.76 -1.63 0.00 N	29.47 -1.23 0.00 N	29.53 -0.81 0.00 N	30.51 -0.53 0.00 N	31.61 0.03 0.00 N
NORTHPORT___1 23551	44.58 3.92 -0.02 N	44.16 3.85 -2.57 N	55.38 3.48 -16.59 N	42.51 3.12 -5.47 N	43.02 3.16 -5.50 N	41.47 3.44 0.00 N	41.99 3.54 -1.80 N	42.51 3.85 -0.61 N	44.28 4.36 0.00 N	40.05 4.05 -0.18 N	41.80 4.07 -0.12 N	40.05 3.69 -0.01 N	39.31 3.33 0.00 N	40.26 3.37 0.00 N	40.51 3.54 0.00 N	37.97 3.28 0.00 N	36.42 3.20 0.00 N	38.83 3.35 0.00 N	38.62 3.31 0.00 N	37.72 3.34 0.00 N	33.48 2.79 0.00 N	33.54 2.93 -0.28 N	33.46 2.42 0.00 N	33.59 2.01 0.00 N
NORTHPORT___2 23552	44.58 3.92 -0.02 N	44.16 3.85 -2.57 N	55.38 3.48 -16.59 N	42.51 3.12 -5.47 N	43.02 3.16 -5.50 N	41.47 3.44 0.00 N	41.99 3.54 -1.80 N	42.51 3.85 -0.61 N	44.28 4.36 0.00 N	40.05 4.05 -0.18 N	41.80 4.07 -0.12 N	40.05 3.69 -0.01 N	39.31 3.33 0.00 N	40.26 3.37 0.00 N	40.51 3.54 0.00 N	37.97 3.28 0.00 N	36.42 3.20 0.00 N	38.83 3.35 0.00 N	38.62 3.31 0.00 N	37.72 3.34 0.00 N	33.48 2.79 0.00 N	33.54 2.93 -0.28 N	33.46 2.42 0.00 N	33.59 2.01 0.00 N
NORTHPORT___3 23553	44.58 3.93 -0.02 N	44.09 3.79 -2.56 N	55.32 3.41 -16.59 N	42.49 3.10 -5.47 N	42.98 3.12 -5.50 N	41.38 3.34 0.00 N	41.87 3.43 -1.80 N	42.52 3.88 -0.60 N	44.24 4.32 0.00 N	39.97 3.99 -0.17 N	41.80 4.08 -0.11 N	40.06 3.70 0.00 N	39.32 3.34 0.00 N	40.28 3.40 0.00 N	40.55 3.58 0.00 N	38.00 3.32 0.00 N	36.45 3.22 0.00 N	38.85 3.38 0.00 N	38.65 3.34 0.00 N	37.75 3.36 0.00 N	33.51 2.81 0.00 N	33.53 2.91 -0.28 N	33.53 2.50 0.00 N	33.60 2.02 0.00 N
NORTHPORT___4 23650	44.58 3.93 -0.02 N	44.09 3.79 -2.56 N	55.32 3.41 -16.59 N	42.49 3.10 -5.47 N	42.98 3.12 -5.50 N	41.38 3.34 0.00 N	41.87 3.43 -1.80 N	42.52 3.88 -0.60 N	44.24 4.32 0.00 N	39.97 3.99 -0.17 N	41.80 4.08 -0.11 N	40.06 3.70 0.00 N	39.32 3.34 0.00 N	40.28 3.40 0.00 N	40.55 3.58 0.00 N	38.00 3.32 0.00 N	36.45 3.22 0.00 N	38.85 3.38 0.00 N	38.65 3.34 0.00 N	37.75 3.36 0.00 N	33.51 2.81 0.00 N	33.53 2.91 -0.28 N	33.53 2.50 0.00 N	33.60 2.02 0.00 N
NORTHPORT___IC 23718	44.58 3.92 -0.02 N	44.16 3.85 -2.57 N	55.38 3.48 -16.59 N	42.51 3.12 -5.47 N	43.02 3.16 -5.50 N	41.47 3.44 0.00 N	41.99 3.54 -1.80 N	42.51 3.85 -0.61 N	44.28 4.36 0.00 N	40.05 4.05 -0.18 N	41.80 4.07 -0.12 N	40.05 3.69 -0.01 N	39.31 3.33 0.00 N	40.26 3.37 0.00 N	40.51 3.54 0.00 N	37.97 3.28 0.00 N	36.42 3.20 0.00 N	38.83 3.35 0.00 N	38.62 3.31 0.00 N	37.72 3.34 0.00 N	33.48 2.79 0.00 N	33.54 2.93 -0.28 N	33.46 2.42 0.00 N	33.59 2.01 0.00 N
NPX_GEN_1385_PROXY 323591	44.59 3.94 -0.02 N	44.16 3.85 -2.57 N	55.40 3.49 -16.59 N	42.52 3.13 -5.47 N	43.03 3.17 -5.50 N	41.47 3.44 0.00 N	41.99 3.54 -1.80 N	42.24 3.58 -0.61 N	43.99 4.07 0.00 N	39.79 3.79 -0.18 N	41.52 3.79 -0.12 N	39.79 3.43 -0.01 N	39.05 3.07 0.00 N	39.99 3.10 0.00 N	40.23 3.26 0.00 N	37.71 3.02 0.00 N	36.16 2.94 0.00 N	38.57 3.10 0.00 N	38.37 3.06 0.00 N	37.47 3.08 0.00 N	33.25 2.56 0.00 N	33.33 2.71 -0.28 N	33.24 2.21 0.00 N	33.60 2.02 0.00 N
NPX_GEN_CSC 323557	45.20 4.55 -0.02 N	45.11 4.71 -2.66 N	56.15 4.24 -16.60 N	43.21 3.82 -5.47 N	43.76 3.89 -5.50 N	42.32 4.29 0.00 N	42.85 4.40 -1.80 N	42.52 3.76 -0.71 N	44.30 4.38 0.00 N	40.17 4.15 -0.21 N	41.82 4.08 -0.14 N	40.06 3.71 -0.01 N	39.31 3.33 0.00 N	40.23 3.35 0.00 N	40.47 3.50 0.00 N	37.91 3.22 0.00 N	36.33 3.11 0.00 N	38.78 3.31 0.00 N	38.60 3.29 0.00 N	37.72 3.34 0.00 N	33.44 2.75 0.00 N	33.57 2.95 -0.28 N	33.35 2.31 0.00 N	33.54 1.96 0.00 N

NSINS_S_GLNS_FALLS 23858	41.29 0.65 0.00 N	38.60 0.87 0.00 N	36.15 0.84 0.00 N	34.73 0.81 0.00 N	35.12 0.76 0.00 N	38.76 0.72 0.00 N	37.24 0.59 0.00 N	39.16 1.11 0.00 N	41.54 1.62 0.00 N	37.22 1.41 0.00 N	39.32 1.71 0.00 N	37.81 1.47 0.00 N	37.45 1.47 0.00 N	38.40 1.51 0.00 N	38.49 1.52 0.00 N	36.00 1.31 0.00 N	34.73 1.51 0.00 N	36.82 1.35 0.00 N	37.10 1.80 0.00 N	36.18 1.79 0.00 N	32.05 1.36 0.00 N	31.58 1.24 0.00 N	31.74 0.70 0.00 N	32.10 0.52 0.00 N
NUCOR_STEEL____DRP 24197	39.98 -0.65 0.00 N	36.99 -0.74 0.00 N	34.82 -0.49 0.00 N	33.72 -0.20 0.00 N	34.09 -0.28 0.00 N	37.65 -0.39 0.00 N	36.56 -0.09 0.00 N	38.35 0.30 0.00 N	40.12 0.20 0.00 N	36.25 0.43 0.00 N	37.99 0.39 0.00 N	36.99 0.64 0.00 N	36.67 0.68 0.00 N	37.57 0.68 0.00 N	37.61 0.64 0.00 N	35.50 0.81 0.00 N	34.14 0.92 0.00 N	36.41 0.94 0.00 N	36.02 0.71 0.00 N	35.17 0.78 0.00 N	31.62 0.93 0.00 N	31.04 0.70 0.00 N	31.61 0.58 0.00 N	31.79 0.20 0.00 N
NYISO_LBMP_REFERENCE 24008	40.64 0.00 0.00 N	37.73 0.00 0.00 N	35.31 0.00 0.00 N	33.92 0.00 0.00 N	34.36 0.00 0.00 N	38.04 0.00 0.00 N	36.65 0.00 0.00 N	38.05 0.00 0.00 N	39.92 0.00 0.00 N	35.82 0.00 0.00 N	37.61 0.00 0.00 N	36.34 0.00 0.00 N	35.99 0.00 0.00 N	36.89 0.00 0.00 N	36.97 0.00 0.00 N	34.69 0.00 0.00 N	33.22 0.00 0.00 N	35.47 0.00 0.00 N	35.31 0.00 0.00 N	34.39 0.00 0.00 N	30.69 0.00 0.00 N	30.34 0.00 0.00 N	31.03 0.00 0.00 N	31.58 0.00 0.00 N
NYPA_BRENTWD____GT 24164	45.12 4.46 -0.03 N	44.83 4.31 -2.79 N	55.80 3.89 -16.60 N	42.88 3.49 -5.47 N	43.41 3.54 -5.50 N	41.91 3.87 0.00 N	42.48 4.03 -1.80 N	43.27 4.37 -0.86 N	44.88 4.95 0.00 N	40.68 4.62 -0.25 N	42.44 4.67 -0.17 N	40.43 4.08 -0.01 N	39.68 3.69 0.00 N	40.63 3.74 0.00 N	40.88 3.91 0.00 N	38.31 3.63 0.00 N	36.73 3.51 0.00 N	39.18 3.71 0.00 N	38.98 3.67 0.00 N	38.07 3.68 0.00 N	33.80 3.11 0.00 N	34.02 3.40 -0.28 N	33.88 2.85 0.00 N	33.93 2.35 0.00 N
NYPA_GOWANUS____GT5 24156	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NYPA_GOWANUS____GT6 24157	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 0.00 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N
NYPA_HARLEM__RVR_GT1 24160	43.90 3.27 0.00 N	40.87 3.14 0.00 N	38.17 2.86 0.00 N	36.41 2.49 0.00 N	36.87 2.50 0.00 N	40.67 2.64 0.00 N	39.47 2.82 0.00 N	41.48 3.43 -0.01 N	43.86 3.94 0.00 N	39.56 3.61 -0.14 N	41.50 3.89 0.00 N	39.98 3.63 0.00 N	39.45 3.46 0.00 N	40.36 3.48 0.00 N	40.60 3.64 0.00 N	38.09 3.41 0.00 N	36.57 3.34 0.00 N	38.97 3.50 0.00 N	38.66 3.35 0.00 N	37.64 3.25 0.00 N	33.51 2.82 0.00 N	33.02 2.69 0.00 N	33.36 2.33 0.00 N	33.52 1.94 0.00 N
NYPA_HARLEM__RVR_GT2 24161	43.90 3.27 0.00 N	40.87 3.14 0.00 N	38.17 2.86 0.00 N	36.41 2.49 0.00 N	36.87 2.50 0.00 N	40.67 2.64 0.00 N	39.47 2.82 0.00 N	41.48 3.43 -0.01 N	43.86 3.94 0.00 N	39.56 3.61 -0.14 N	41.50 3.89 0.00 N	39.98 3.63 0.00 N	39.45 3.46 0.00 N	40.36 3.48 0.00 N	40.60 3.64 0.00 N	38.09 3.41 0.00 N	36.57 3.34 0.00 N	38.97 3.50 0.00 N	38.66 3.35 0.00 N	37.64 3.25 0.00 N	33.51 2.82 0.00 N	33.02 2.69 0.00 N	33.36 2.33 0.00 N	33.52 1.94 0.00 N
NYPA_KENT____GT 24152	48.77 3.56 -4.58 N	41.06 3.33 0.00 N	38.31 3.00 0.00 N	36.53 2.61 0.00 N	36.98 2.62 0.00 N	40.85 2.82 0.00 N	39.64 2.98 0.00 N	41.70 3.65 -0.01 N	44.13 4.20 0.00 N	39.84 3.87 -0.15 N	41.80 4.20 0.00 N	40.29 3.94 0.00 N	39.76 3.78 0.00 N	40.67 3.78 0.00 N	40.92 3.95 0.00 N	38.40 3.71 0.00 N	36.84 3.62 0.00 N	39.24 3.77 0.00 N	38.93 3.62 0.00 N	37.90 3.51 0.00 N	33.73 3.04 0.00 N	33.23 2.89 0.00 N	33.56 2.52 0.00 N	33.57 2.00 0.00 N
NYPA_POUCH1____GT 24155	52.02 3.59 -7.80 N	41.11 3.38 0.00 N	38.36 3.05 0.00 N	36.55 2.63 0.00 N	37.00 2.63 0.00 N	40.87 2.84 0.00 N	39.66 3.01 0.00 N	41.72 3.67 -0.01 N	44.13 4.20 0.00 N	39.85 3.85 -0.18 N	41.80 4.19 0.00 N	40.25 3.91 0.00 N	39.73 3.74 0.00 N	40.64 3.75 0.00 N	40.90 3.93 0.00 N	38.37 3.67 0.00 N	36.79 3.57 0.00 N	39.13 3.66 0.00 N	38.84 3.53 0.00 N	37.82 3.43 0.00 N	33.69 3.00 0.00 N	33.24 2.91 0.00 N	33.59 2.56 0.00 N	33.56 1.98 0.00 N
NYPA_VERNON____GT2 24162	45.97 3.47 -1.86 N	40.97 3.24 0.00 N	38.23 2.92 0.00 N	36.46 2.54 0.00 N	36.92 2.55 0.00 N	40.78 2.75 0.00 N	39.57 2.91 0.00 N	41.62 3.57 -0.01 N	44.05 4.12 0.00 N	39.79 3.81 -0.17 N	41.73 4.12 0.00 N	40.23 3.88 0.00 N	39.70 3.72 0.00 N	40.59 3.71 0.00 N	40.84 3.87 0.00 N	38.33 3.64 0.00 N	36.81 3.59 0.00 N	39.22 3.75 0.00 N	38.91 3.60 0.00 N	37.86 3.47 0.00 N	33.69 2.99 0.00 N	33.18 2.84 0.00 N	33.48 2.45 0.00 N	33.54 1.96 0.00 N
NYPA_VERNON____GT3 24163	45.97 3.47 -1.86 N	40.97 3.24 0.00 N	38.23 2.92 0.00 N	36.46 2.54 0.00 N	36.92 2.55 0.00 N	40.78 2.75 0.00 N	39.57 2.91 0.00 N	41.62 3.57 -0.01 N	44.05 4.12 0.00 N	39.79 3.81 -0.17 N	41.73 4.12 0.00 N	40.23 3.88 0.00 N	39.70 3.72 0.00 N	40.59 3.71 0.00 N	40.84 3.87 0.00 N	38.33 3.64 0.00 N	36.81 3.59 0.00 N	39.22 3.75 0.00 N	38.91 3.60 0.00 N	37.86 3.47 0.00 N	33.69 2.99 0.00 N	33.18 2.84 0.00 N	33.48 2.45 0.00 N	33.54 1.96 0.00 N
NYPA____ASTORIA_CC1 323568	44.07 3.43 0.00 N	40.93 3.20 0.00 N	38.20 2.88 0.00 N	36.42 2.51 0.00 N	36.89 2.52 0.00 N	40.75 2.71 0.00 N	39.52 2.87 0.00 N	41.58 3.52 -0.01 N	43.99 4.06 0.00 N	39.71 3.75 -0.14 N	41.67 4.07 0.00 N	40.17 3.82 0.00 N	39.66 3.67 0.00 N	40.54 3.65 0.00 N	40.79 3.82 0.00 N	38.28 3.59 0.00 N	36.76 3.54 0.00 N	39.17 3.70 0.00 N	38.86 3.55 0.00 N	37.82 3.43 0.00 N	33.65 2.96 0.00 N	33.14 2.80 0.00 N	33.45 2.41 0.00 N	33.51 1.93 0.00 N
NYPA____ASTORIA_CC2 323569	44.07 3.43 0.00 N	40.93 3.20 0.00 N	38.20 2.88 0.00 N	36.42 2.51 0.00 N	36.89 2.52 0.00 N	40.75 2.71 0.00 N	39.52 2.87 0.00 N	41.58 3.52 -0.01 N	43.99 4.06 0.00 N	39.71 3.75 -0.14 N	41.67 4.07 0.00 N	40.17 3.82 0.00 N	39.66 3.67 0.00 N	40.54 3.65 0.00 N	40.79 3.82 0.00 N	38.28 3.59 0.00 N	36.76 3.54 0.00 N	39.17 3.70 0.00 N	38.86 3.55 0.00 N	37.82 3.43 0.00 N	33.65 2.96 0.00 N	33.14 2.80 0.00 N	33.45 2.41 0.00 N	33.51 1.93 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
NYPA____HOLTSVILL 23794	44.94 4.29 -0.02 N	44.62 4.23 -2.65 N	55.72 3.81 -16.60 N	42.82 3.43 -5.47 N	43.35 3.49 -5.50 N	41.85 3.82 0.00 N	42.39 3.94 -1.80 N	42.80 4.05 -0.70 N	44.52 4.60 0.00 N	40.33 4.30 -0.20 N	42.01 4.27 -0.13 N	40.24 3.89 -0.01 N	39.50 3.51 0.00 N	40.44 3.55 0.00 N	40.69 3.72 0.00 N	38.12 3.44 0.00 N	36.54 3.31 0.00 N	38.99 3.52 0.00 N	38.80 3.49 0.00 N	37.90 3.51 0.00 N	33.62 2.92 0.00 N	33.74 3.12 -0.28 N	33.59 2.56 0.00 N	33.68 2.10 0.00 N	
NYPA____HELLGATE_GT1 24158	43.90 3.26 0.00 N	40.87 3.14 0.00 N	38.17 2.86 0.00 N	36.40 2.49 0.00 N	36.86 2.50 0.00 N	40.67 2.63 0.00 N	39.47 2.82 0.00 N	41.48 3.43 -0.01 N	43.85 3.92 0.00 N	39.55 3.60 -0.14 N	41.49 3.88 0.00 N	39.98 3.63 0.00 N	39.45 3.46 0.00 N	40.36 3.48 0.00 N	40.60 3.64 0.00 N	38.09 3.40 0.00 N	36.56 3.34 0.00 N	38.97 3.50 0.00 N	38.66 3.35 0.00 N	37.63 3.25 0.00 N	33.51 2.82 0.00 N	33.02 2.68 0.00 N	33.36 2.33 0.00 N	33.51 1.94 0.00 N	
NYPA____HELLGATE_GT2 24159	43.90 3.26 0.00 N	40.87 3.14 0.00 N	38.17 2.86 0.00 N	36.40 2.49 0.00 N	36.86 2.50 0.00 N	40.67 2.63 0.00 N	39.47 2.82 0.00 N	41.48 3.43 -0.01 N	43.85 3.92 0.00 N	39.55 3.60 -0.14 N	41.49 3.88 0.00 N	39.98 3.63 0.00 N	39.45 3.46 0.00 N	40.36 3.48 0.00 N	40.60 3.64 0.00 N	38.09 3.40 0.00 N	36.56 3.34 0.00 N	38.97 3.50 0.00 N	38.66 3.35 0.00 N	37.63 3.25 0.00 N	33.51 2.82 0.00 N	33.02 2.68 0.00 N	33.36 2.33 0.00 N	33.51 1.94 0.00 N	
NYS_BARGE____HYD 23848	37.74 -2.90 0.00 N	34.52 -3.21 0.00 N	32.31 -3.00 0.00 N	31.67 -2.26 0.00 N	32.03 -2.34 0.00 N	35.76 -2.28 0.00 N	34.52 -2.13 0.00 N	36.72 -1.33 0.00 N	38.44 -1.48 0.00 N	34.14 -1.68 0.00 N	35.89 -1.71 0.00 N	35.03 -1.31 0.00 N	34.88 -1.10 0.00 N	35.78 -1.11 0.00 N	35.79 -1.18 0.00 N	33.73 -0.96 0.00 N	32.48 -0.74 0.00 N	34.40 -1.07 0.00 N	33.84 -1.47 0.00 N	32.92 -1.46 0.00 N	29.93 -0.76 0.00 N	29.37 -0.97 0.00 N	30.59 -0.45 0.00 N	30.64 -0.95 0.00 N	
O.H_GEN_BRUCE 24063	37.09 -3.55 0.00 N	33.93 -3.80 0.00 N	31.78 -3.54 0.00 N	31.18 -2.74 0.00 N	31.49 -2.87 0.00 N	34.65 -3.02 -0.78 N	33.87 -2.78 0.00 N	35.88 -2.17 0.00 N	37.51 -2.42 0.00 N	33.31 -2.51 0.00 N	34.96 -2.64 0.00 N	34.18 -2.17 0.00 N	34.11 -1.88 0.00 N	34.95 -1.94 0.00 N	34.94 -2.03 0.00 N	32.97 -1.72 0.00 N	31.76 -1.46 0.00 N	33.64 -1.83 0.00 N	33.11 -2.20 0.00 N	32.23 -2.16 0.00 N	29.28 -1.42 0.00 N	28.74 -1.59 0.00 N	29.96 -1.07 0.00 N	30.09 -1.50 0.00 N	
OAK ORCHARD____HYD 24046	38.67 -1.97 0.00 N	35.57 -2.16 0.00 N	33.32 -1.99 0.00 N	32.44 -1.48 0.00 N	32.78 -1.59 0.00 N	36.49 -1.54 0.00 N	35.34 -1.31 0.00 N	37.25 -0.79 0.00 N	39.07 -0.86 0.00 N	34.96 -0.86 0.00 N	36.73 -0.88 0.00 N	35.77 -0.58 0.00 N	35.61 -0.38 0.00 N	36.47 -0.41 0.00 N	36.48 -0.49 0.00 N	34.38 -0.30 0.00 N	33.12 -0.11 0.00 N	35.18 -0.30 0.00 N	34.74 -0.57 0.00 N	33.87 -0.51 0.00 N	30.61 -0.08 0.00 N	30.09 -0.25 0.00 N	30.93 -0.10 0.00 N	31.09 -0.48 0.00 N	
OCC_CHEM____DRP 24175	37.36 -3.28 0.00 N	34.18 -3.55 0.00 N	32.00 -3.31 0.00 N	31.41 -2.50 0.00 N	31.74 -2.62 0.00 N	35.46 -2.58 0.00 N	34.17 -2.48 0.00 N	36.20 -1.84 0.00 N	37.81 -2.11 0.00 N	33.56 -2.26 0.00 N	35.23 -2.37 0.00 N	34.46 -1.88 0.00 N	34.39 -1.59 0.00 N	35.25 -1.64 0.00 N	35.25 -1.71 0.00 N	33.26 -1.43 0.00 N	32.03 -1.19 0.00 N	33.92 -1.55 0.00 N	33.38 -1.93 0.00 N	32.48 -1.91 0.00 N	29.52 -1.17 0.00 N	28.97 -1.36 0.00 N	30.22 -0.81 0.00 N	30.33 -1.25 0.00 N	
OLIN_CORP_DRP 24177	37.33 -3.30 0.00 N	34.14 -3.59 0.00 N	31.96 -3.35 0.00 N	31.36 -2.56 0.00 N	31.69 -2.67 0.00 N	35.38 -2.65 0.00 N	34.12 -2.53 0.00 N	36.35 -1.70 0.00 N	38.10 -1.83 0.00 N	33.82 -1.99 0.00 N	35.53 -2.07 0.00 N	34.62 -1.72 0.00 N	34.38 -1.61 0.00 N	35.25 -1.64 0.00 N	35.26 -1.70 0.00 N	33.25 -1.43 0.00 N	32.03 -1.19 0.00 N	33.92 -1.55 0.00 N	33.37 -1.94 0.00 N	32.47 -1.91 0.00 N	29.52 -1.17 0.00 N	28.96 -1.37 0.00 N	30.21 -0.82 0.00 N	30.29 -1.29 0.00 N	
ONONDAGA_REF_OCCRA 23987	40.25 -0.38 0.00 N	37.26 -0.48 0.00 N	34.88 -0.42 0.00 N	33.57 -0.35 0.00 N	33.88 -0.48 0.00 N	37.57 -0.47 0.00 N	36.33 -0.33 0.00 N	38.01 -0.03 0.00 N	39.89 -0.03 0.00 N	35.82 0.01 0.00 N	37.67 0.07 0.00 N	36.52 0.18 0.00 N	36.20 0.22 0.00 N	37.12 0.23 0.00 N	37.22 0.25 0.00 N	34.95 0.26 0.00 N	33.61 0.39 0.00 N	35.88 0.41 0.00 N	35.60 0.29 0.00 N	34.72 0.33 0.00 N	31.08 0.39 0.00 N	30.57 0.24 0.00 N	31.18 0.14 0.00 N	31.51 -0.07 0.00 N	
ONONDAGA____COGEN 23986	40.17 -0.46 0.00 N	37.20 -0.53 0.00 N	34.84 -0.47 0.00 N	33.55 -0.37 0.00 N	33.86 -0.51 0.00 N	37.57 -0.47 0.00 N	36.31 -0.34 0.00 N	37.98 -0.07 0.00 N	39.86 -0.07 0.00 N	35.77 -0.05 0.00 N	37.59 -0.02 0.00 N	36.43 0.08 0.00 N	36.11 0.12 0.00 N	37.02 0.14 0.00 N	37.11 0.14 0.00 N	34.85 0.16 0.00 N	33.52 0.29 0.00 N	35.79 0.32 0.00 N	35.53 0.22 0.00 N	34.65 0.27 0.00 N	31.04 0.35 0.00 N	30.53 0.20 0.00 N	31.14 0.10 0.00 N	31.49 -0.09 0.00 N	
ONTARIO____LFGE 23819	39.93 -0.71 0.00 N	36.76 -0.97 0.00 N	34.45 -0.86 0.00 N	33.31 -0.61 0.00 N	33.72 -0.64 0.00 N	37.43 -0.60 0.00 N	36.30 -0.35 0.00 N	38.35 0.31 0.00 N	40.26 0.34 0.00 N	36.15 0.33 0.00 N	38.08 0.47 0.00 N	37.02 0.67 0.00 N	36.76 0.77 0.00 N	37.72 0.84 0.00 N	37.83 0.87 0.00 N	35.54 0.85 0.00 N	34.21 0.99 0.00 N	36.37 0.90 0.00 N	35.94 0.63 0.00 N	35.02 0.63 0.00 N	31.52 0.83 0.00 N	30.94 0.60 0.00 N	31.62 0.58 0.00 N	31.68 0.10 0.00 N	
OSWEGATCHIE____HYD 24044	40.43 -0.21 0.00 N	37.50 -0.24 0.00 N	35.05 -0.26 0.00 N	33.64 -0.28 0.00 N	33.97 -0.39 0.00 N	37.61 -0.43 0.00 N	36.32 -0.33 0.00 N	37.52 -0.52 0.00 N	39.11 -0.81 0.00 N	35.26 -0.56 0.00 N	36.73 -0.88 0.00 N	35.51 -0.84 0.00 N	35.13 -0.85 0.00 N	36.01 -0.88 0.00 N	36.06 -0.91 0.00 N	33.82 -0.86 0.00 N	32.20 -1.03 0.00 N	34.44 -1.04 0.00 N	34.59 -0.72 0.00 N	33.48 -0.90 0.00 N	30.13 -0.56 0.00 N	29.98 -0.36 0.00 N	30.69 -0.34 0.00 N	31.49 -0.08 0.00 N	
OSWEGO____5 23606	39.63 -1.01 0.00 N	36.71 -1.02 0.00 N	34.37 -0.95 0.00 N	33.08 -0.84 0.00 N	33.33 -1.03 0.00 N	36.96 -1.08 0.00 N	35.66 -0.99 0.00 N	37.20 -0.85 0.00 N	39.04 -0.88 0.00 N	35.04 -0.78 0.00 N	36.82 -0.79 0.00 N	35.66 -0.69 0.00 N	35.35 -0.64 0.00 N	36.23 -0.65 0.00 N	36.32 -0.65 0.00 N	34.11 -0.58 0.00 N	32.78 -0.44 0.00 N	35.05 -0.43 0.00 N	34.81 -0.50 0.00 N	33.92 -0.46 0.00 N	30.36 -0.34 0.00 N	29.92 -0.41 0.00 N	30.57 -0.46 0.00 N	31.00 -0.58 0.00 N	
OSWEGO____6	39.63	36.71	34.37	33.08	33.33	36.96	35.66	37.20	39.04	35.04	36.82	35.66	35.35	36.23	36.32	34.11	32.78	35.05	34.81	33.92	30.36	29.92	30.57	31.00	

23613	-1.01 0.00 N	-1.02 0.00 N	-0.95 0.00 N	-0.84 0.00 N	-1.03 0.00 N	-1.08 0.00 N	-0.99 0.00 N	-0.85 0.00 N	-0.88 0.00 N	-0.78 0.00 N	-0.79 0.00 N	-0.69 0.00 N	-0.64 0.00 N	-0.65 0.00 N	-0.65 0.00 N	-0.58 0.00 N	-0.44 0.00 N	-0.43 0.00 N	-0.50 0.00 N	-0.46 0.00 N	-0.34 0.00 N	-0.41 0.00 N	-0.46 0.00 N	-0.58 0.00 N
OUTOKUMPU-AB____DRP 24206	37.93 -2.71 0.00 N	34.70 -3.03 0.00 N	32.48 -2.83 0.00 N	31.83 -2.09 0.00 N	32.20 -2.16 0.00 N	35.95 -2.08 0.00 N	34.72 -1.93 0.00 N	36.89 -1.16 0.00 N	38.57 -1.35 0.00 N	34.27 -1.55 0.00 N	36.03 -1.58 0.00 N	35.21 -1.14 0.00 N	35.10 -0.88 0.00 N	36.01 -0.88 0.00 N	36.03 -0.94 0.00 N	33.94 -0.74 0.00 N	32.70 -0.52 0.00 N	34.64 -0.84 0.00 N	34.06 -1.25 0.00 N	33.13 -1.26 0.00 N	30.11 -0.58 0.00 N	29.54 -0.79 0.00 N	30.78 -0.26 0.00 N	30.81 -0.76 0.00 N
OXBOW____ 24026	37.74 -2.90 0.00 N	34.52 -3.21 0.00 N	32.32 -2.99 0.00 N	31.69 -2.23 0.00 N	32.04 -2.33 0.00 N	35.79 -2.25 0.00 N	34.53 -2.12 0.00 N	36.64 -1.40 0.00 N	38.31 -1.62 0.00 N	34.02 -1.80 0.00 N	35.75 -1.86 0.00 N	34.96 -1.39 0.00 N	34.88 -1.11 0.00 N	35.76 -1.13 0.00 N	35.77 -1.20 0.00 N	33.72 -0.97 0.00 N	32.48 -0.75 0.00 N	34.40 -1.07 0.00 N	33.83 -1.48 0.00 N	32.92 -1.47 0.00 N	29.92 -0.77 0.00 N	29.36 -0.98 0.00 N	30.59 -0.44 0.00 N	30.66 -0.92 0.00 N
OXY_CHEM_DSASP 323612	37.36 -3.28 0.00 N	34.18 -3.55 0.00 N	32.00 -3.31 0.00 N	31.41 -2.50 0.00 N	31.74 -2.62 0.00 N	35.46 -2.58 0.00 N	34.17 -2.48 0.00 N	36.20 -1.84 0.00 N	37.81 -2.11 0.00 N	33.56 -2.26 0.00 N	35.23 -2.37 0.00 N	34.46 -1.88 0.00 N	34.39 -1.59 0.00 N	35.25 -1.64 0.00 N	35.25 -1.71 0.00 N	33.26 -1.43 0.00 N	32.03 -1.19 0.00 N	33.92 -1.55 0.00 N	33.38 -1.93 0.00 N	32.48 -1.91 0.00 N	29.52 -1.17 0.00 N	28.97 -1.36 0.00 N	30.22 -0.81 0.00 N	30.33 -1.25 0.00 N
PEEKSKILL____ 23653	43.48 2.84 0.00 N	40.43 2.69 0.00 N	37.74 2.43 0.00 N	36.01 2.09 0.00 N	36.48 2.12 0.00 N	40.33 2.29 0.00 N	39.06 2.41 0.00 N	41.02 2.97 0.00 N	43.37 3.45 0.00 N	38.98 3.16 0.00 N	41.06 3.45 0.00 N	39.58 3.23 0.00 N	39.06 3.07 0.00 N	39.98 3.09 0.00 N	40.22 3.25 0.00 N	37.69 3.00 0.00 N	36.18 2.96 0.00 N	38.62 3.14 0.00 N	38.37 3.06 0.00 N	37.34 2.96 0.00 N	33.22 2.53 0.00 N	32.72 2.38 0.00 N	33.03 2.00 0.00 N	33.19 1.61 0.00 N
PGE MADISON____WINDPWR 24146	42.47 1.84 0.00 N	39.22 1.48 0.00 N	36.81 1.50 0.00 N	35.38 1.46 0.00 N	35.85 1.49 0.00 N	39.80 1.76 0.00 N	38.86 2.21 0.00 N	40.99 2.95 0.00 N	43.11 3.19 0.00 N	38.79 2.97 0.00 N	40.86 3.25 0.00 N	39.66 3.31 0.00 N	39.19 3.21 0.00 N	40.18 3.30 0.00 N	40.33 3.36 0.00 N	37.84 3.15 0.00 N	36.36 3.14 0.00 N	38.79 3.31 0.00 N	38.43 3.12 0.00 N	37.51 3.12 0.00 N	33.56 2.87 0.00 N	32.73 2.39 0.00 N	33.20 2.17 0.00 N	32.91 1.34 0.00 N
PIERCEFIELD____HYD 23852	40.54 -0.10 0.00 N	37.64 -0.09 0.00 N	35.18 -0.13 0.00 N	33.75 -0.17 0.00 N	34.04 -0.33 0.00 N	37.54 -0.49 0.00 N	36.04 -0.61 0.00 N	36.86 -1.18 0.00 N	38.20 -1.72 0.00 N	34.53 -1.29 0.00 N	35.71 -1.90 0.00 N	34.43 -1.91 0.00 N	34.10 -1.89 0.00 N	35.00 -1.89 0.00 N	34.97 -2.00 0.00 N	32.82 -1.87 0.00 N	31.15 -2.07 0.00 N	33.32 -2.15 0.00 N	33.74 -1.57 0.00 N	32.46 -1.93 0.00 N	29.27 -1.43 0.00 N	29.37 -0.96 0.00 N	30.33 -0.70 0.00 N	31.49 -0.09 0.00 N
PINELAWN_CC_1 323563	45.07 4.39 -0.05 N	45.33 4.19 -3.41 N	55.74 3.81 -16.62 N	42.81 3.42 -5.47 N	43.31 3.45 -5.50 N	41.74 3.70 0.00 N	42.23 3.78 -1.80 N	43.90 4.29 -1.56 N	44.73 4.81 0.00 N	40.75 4.48 -0.46 N	42.49 4.58 -0.31 N	40.56 4.19 -0.03 N	39.80 3.81 0.00 N	40.77 3.88 0.00 N	41.02 4.05 0.00 N	38.42 3.73 0.00 N	36.86 3.64 0.00 N	39.29 3.82 0.00 N	39.07 3.76 0.00 N	38.16 3.77 0.00 N	33.89 3.20 0.00 N	33.93 3.31 -0.28 N	33.85 2.81 0.00 N	33.89 2.31 0.00 N
PJM_GEN_KEystone 24065	39.40 -1.24 0.00 N	35.37 -2.36 0.00 N	33.15 -2.16 0.00 N	31.91 -2.01 0.00 N	32.54 -1.82 0.00 N	35.84 -2.19 0.00 N	36.37 0.98 2.64 N	37.03 -1.02 0.00 N	38.87 -1.05 0.00 N	34.64 -1.18 0.00 N	36.57 -1.04 0.00 N	35.55 -0.80 0.00 N	35.23 -0.75 0.00 N	36.43 -0.45 0.00 N	36.74 -0.23 0.00 N	34.26 -0.43 0.00 N	33.18 -0.04 0.00 N	35.27 -0.20 0.00 N	34.55 -0.75 0.00 N	33.40 -0.99 0.00 N	30.11 -0.58 0.00 N	29.74 -0.60 0.00 N	30.66 -0.37 0.00 N	30.47 -1.11 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	44.31 3.67 0.00 N	43.43 3.52 -2.18 N	55.10 3.21 -16.58 N	42.26 2.87 -5.47 N	42.77 2.91 -5.50 N	41.14 3.11 0.00 N	41.64 3.19 -1.80 N	41.93 3.72 -0.16 N	44.09 4.17 0.00 N	39.75 3.89 -0.04 N	41.66 4.03 -0.03 N	40.04 3.70 0.00 N	39.33 3.35 0.00 N	40.30 3.41 0.00 N	40.56 3.59 0.00 N	38.02 3.33 0.00 N	36.48 3.26 0.00 N	38.87 3.40 0.00 N	38.65 3.34 0.00 N	37.73 3.34 0.00 N	33.50 2.81 0.00 N	33.45 2.84 -0.28 N	33.39 2.36 0.00 N	33.47 1.89 0.00 N
PJM_GEN_VFT_PROXY 323633	42.48 3.15 1.31 N	40.66 2.93 0.00 N	37.93 2.62 0.00 N	36.17 2.25 0.00 N	36.62 2.25 0.00 N	40.47 2.43 0.00 N	39.23 2.58 0.00 N	41.24 3.20 0.00 N	43.67 3.75 0.00 N	39.27 3.48 0.02 N	41.39 3.79 0.00 N	39.90 3.55 0.00 N	39.35 3.37 0.00 N	40.26 3.38 0.00 N	40.54 3.57 0.00 N	38.02 3.34 0.00 N	36.58 3.36 0.00 N	39.03 3.55 0.00 N	38.73 3.42 0.00 N	37.65 3.27 0.00 N	33.48 2.78 0.00 N	32.96 2.62 0.00 N	33.29 2.26 0.00 N	33.28 1.70 0.00 N
PLEASANTVLY____LBMP 24000	43.24 2.61 0.00 N	40.23 2.50 0.00 N	37.59 2.28 0.00 N	35.91 1.99 0.00 N	36.36 2.00 0.00 N	40.17 2.14 0.00 N	38.84 2.19 0.00 N	40.76 2.72 0.00 N	43.10 3.18 0.00 N	38.71 2.89 0.00 N	40.76 3.16 0.00 N	39.29 2.95 0.00 N	38.78 2.80 0.00 N	39.71 2.83 0.00 N	39.96 3.00 0.00 N	37.44 2.75 0.00 N	35.93 2.71 0.00 N	38.33 2.85 0.00 N	38.12 2.81 0.00 N	37.09 2.70 0.00 N	32.99 2.29 0.00 N	32.51 2.17 0.00 N	32.84 1.81 0.00 N	33.05 1.47 0.00 N
POLETTI____ 23519	43.93 3.29 0.00 N	40.80 3.06 0.00 N	38.06 2.75 0.00 N	36.30 2.38 0.00 N	36.76 2.40 0.00 N	40.62 2.58 0.00 N	39.38 2.72 0.00 N	41.37 3.33 0.00 N	43.80 3.88 0.00 N	39.41 3.59 0.00 N	41.52 3.92 0.00 N	40.04 3.69 0.00 N	39.50 3.51 0.00 N	40.40 3.51 0.00 N	40.65 3.68 0.00 N	38.12 3.44 0.00 N	36.63 3.41 0.00 N	39.08 3.61 0.00 N	38.77 3.46 0.00 N	37.71 3.33 0.00 N	33.55 2.85 0.00 N	33.01 2.68 0.00 N	33.33 2.30 0.00 N	33.38 1.80 0.00 N
PORT_JEFF_3 23555	45.27 4.62 -0.02 N	44.93 4.54 -2.66 N	56.00 4.09 -16.60 N	43.08 3.69 -5.47 N	43.61 3.75 -5.50 N	42.15 4.12 0.00 N	42.70 4.25 -1.80 N	43.11 4.35 -0.71 N	44.84 4.92 0.00 N	40.62 4.59 -0.21 N	42.24 4.50 -0.14 N	40.46 4.11 -0.01 N	39.71 3.73 0.00 N	40.66 3.78 0.00 N	40.91 3.95 0.00 N	38.33 3.64 0.00 N	36.73 3.51 0.00 N	39.22 3.75 0.00 N	39.02 3.71 0.00 N	38.13 3.74 0.00 N	33.82 3.13 0.00 N	33.99 3.37 -0.28 N	33.82 2.79 0.00 N	33.90 2.32 0.00 N

PORT_JEFF_4 23616	45.27 4.62 -0.02 N	44.93 4.54 -2.66 N	56.00 4.09 -16.60 N	43.08 3.69 -5.47 N	43.61 3.75 -5.50 N	42.15 4.12 0.00 N	42.70 4.25 -1.80 N	43.11 4.35 -0.71 N	44.84 4.92 0.00 N	40.62 4.59 -0.21 N	42.24 4.50 -0.14 N	40.46 4.11 -0.01 N	39.71 3.73 0.00 N	40.66 3.78 0.00 N	40.91 3.95 0.00 N	38.33 3.64 0.00 N	36.73 3.51 0.00 N	39.22 3.75 0.00 N	39.02 3.71 0.00 N	38.13 3.74 0.00 N	33.82 3.13 0.00 N	33.99 3.37 -0.28 N	33.82 2.79 0.00 N	33.90 2.32 0.00 N
PORT_JEFF_IC 23713	45.38 4.72 -0.02 N	45.06 4.64 -2.69 N	56.10 4.19 -16.60 N	43.17 3.78 -5.47 N	43.70 3.84 -5.50 N	42.24 4.21 0.00 N	42.80 4.35 -1.80 N	43.24 4.46 -0.74 N	44.94 5.02 0.00 N	40.70 4.66 -0.21 N	42.17 4.42 -0.14 N	40.41 4.05 -0.01 N	39.66 3.67 0.00 N	40.60 3.72 0.00 N	40.85 3.88 0.00 N	38.28 3.59 0.00 N	36.68 3.46 0.00 N	39.18 3.71 0.00 N	38.98 3.68 0.00 N	38.09 3.71 0.00 N	33.79 3.10 0.00 N	34.07 3.45 -0.28 N	33.89 2.86 0.00 N	33.96 2.38 0.00 N
PPL_PILGRIM_ST_GT1 24216	45.12 4.46 -0.03 N	44.83 4.31 -2.79 N	55.80 3.89 -16.60 N	42.88 3.49 -5.47 N	43.41 3.54 -5.50 N	41.91 3.87 0.00 N	42.48 4.03 -1.80 N	43.27 4.37 -0.86 N	44.88 4.95 0.00 N	40.68 4.62 -0.25 N	42.44 4.67 -0.17 N	40.43 4.08 -0.01 N	39.68 3.69 0.00 N	40.63 3.74 0.00 N	40.88 3.91 0.00 N	38.31 3.63 0.00 N	36.73 3.51 0.00 N	39.18 3.71 0.00 N	38.98 3.67 0.00 N	38.07 3.68 0.00 N	33.80 3.11 0.00 N	34.02 3.40 -0.28 N	33.88 2.85 0.00 N	33.93 2.35 0.00 N
PPL_PILGRIM_ST_GT2 24217	45.12 4.46 -0.03 N	44.83 4.31 -2.79 N	55.80 3.89 -16.60 N	42.88 3.49 -5.47 N	43.41 3.54 -5.50 N	41.91 3.87 0.00 N	42.48 4.03 -1.80 N	43.27 4.37 -0.86 N	44.88 4.95 0.00 N	40.68 4.62 -0.25 N	42.44 4.67 -0.17 N	40.43 4.08 -0.01 N	39.68 3.69 0.00 N	40.63 3.74 0.00 N	40.88 3.91 0.00 N	38.31 3.63 0.00 N	36.73 3.51 0.00 N	39.18 3.71 0.00 N	38.98 3.67 0.00 N	38.07 3.68 0.00 N	33.80 3.11 0.00 N	34.02 3.40 -0.28 N	33.88 2.85 0.00 N	33.93 2.35 0.00 N
PPL_SHRM_GT3 24213	45.20 4.55 -0.02 N	45.08 4.67 -2.67 N	56.11 4.20 -16.60 N	43.18 3.79 -5.47 N	43.72 3.86 -5.50 N	42.28 4.25 0.00 N	42.81 4.36 -1.80 N	42.57 3.80 -0.72 N	44.30 4.38 0.00 N	40.17 4.14 -0.21 N	41.83 4.08 -0.14 N	40.06 3.71 -0.01 N	39.31 3.33 0.00 N	40.25 3.36 0.00 N	40.48 3.51 0.00 N	37.92 3.23 0.00 N	36.33 3.11 0.00 N	38.79 3.31 0.00 N	38.62 3.31 0.00 N	37.74 3.35 0.00 N	33.44 2.75 0.00 N	33.58 2.96 -0.28 N	33.36 2.33 0.00 N	33.54 1.96 0.00 N
PPL_SHRM_GT4 24214	45.20 4.55 -0.02 N	45.08 4.67 -2.67 N	56.11 4.20 -16.60 N	43.18 3.79 -5.47 N	43.72 3.86 -5.50 N	42.28 4.25 0.00 N	42.81 4.36 -1.80 N	42.57 3.80 -0.72 N	44.30 4.38 0.00 N	40.17 4.14 -0.21 N	41.83 4.08 -0.14 N	40.06 3.71 -0.01 N	39.31 3.33 0.00 N	40.25 3.36 0.00 N	40.48 3.51 0.00 N	37.92 3.23 0.00 N	36.33 3.11 0.00 N	38.79 3.31 0.00 N	38.62 3.31 0.00 N	37.74 3.35 0.00 N	33.44 2.75 0.00 N	33.58 2.96 -0.28 N	33.36 2.33 0.00 N	33.54 1.96 0.00 N
PROJECT___ORANGE 1 24174	40.11 -0.53 0.00 N	37.13 -0.61 0.00 N	34.75 -0.56 0.00 N	33.46 -0.46 0.00 N	33.74 -0.62 0.00 N	37.44 -0.59 0.00 N	36.19 -0.46 0.00 N	37.86 -0.19 0.00 N	39.77 -0.15 0.00 N	35.71 -0.10 0.00 N	37.56 -0.05 0.00 N	36.42 0.08 0.00 N	36.12 0.13 0.00 N	37.04 0.15 0.00 N	37.13 0.17 0.00 N	34.87 0.18 0.00 N	33.54 0.32 0.00 N	35.81 0.33 0.00 N	35.51 0.20 0.00 N	34.61 0.22 0.00 N	30.99 0.30 0.00 N	30.49 0.15 0.00 N	31.10 0.07 0.00 N	31.45 -0.13 0.00 N
PROJECT___ORANGE 2 24166	40.11 -0.53 0.00 N	37.13 -0.61 0.00 N	34.75 -0.56 0.00 N	33.46 -0.46 0.00 N	33.74 -0.62 0.00 N	37.44 -0.59 0.00 N	36.19 -0.46 0.00 N	37.86 -0.19 0.00 N	39.77 -0.15 0.00 N	35.71 -0.10 0.00 N	37.56 -0.05 0.00 N	36.42 0.08 0.00 N	36.12 0.13 0.00 N	37.04 0.15 0.00 N	37.13 0.17 0.00 N	34.87 0.18 0.00 N	33.54 0.32 0.00 N	35.81 0.33 0.00 N	35.51 0.20 0.00 N	34.61 0.22 0.00 N	30.99 0.30 0.00 N	30.49 0.15 0.00 N	31.10 0.07 0.00 N	31.45 -0.13 0.00 N
PYRITES___HYD 24023	40.72 0.08 0.00 N	37.82 0.08 0.00 N	35.33 0.02 0.00 N	33.89 -0.03 0.00 N	34.19 -0.17 0.00 N	37.76 -0.27 0.00 N	36.33 -0.32 0.00 N	37.24 -0.81 0.00 N	38.64 -1.28 0.00 N	34.91 -0.91 0.00 N	36.12 -1.48 0.00 N	34.91 -1.43 0.00 N	34.58 -1.40 0.00 N	35.51 -1.38 0.00 N	35.42 -1.55 0.00 N	33.23 -1.45 0.00 N	31.54 -1.68 0.00 N	33.75 -1.72 0.00 N	34.16 -1.15 0.00 N	32.87 -1.52 0.00 N	29.60 -1.09 0.00 N	29.68 -0.65 0.00 N	30.62 -0.42 0.00 N	31.70 0.12 0.00 N
RAMAPO___LBMP 323565	43.39 2.76 0.00 N	40.36 2.62 0.00 N	37.68 2.37 0.00 N	35.96 2.04 0.00 N	36.43 2.06 0.00 N	40.29 2.25 0.00 N	39.02 2.37 0.00 N	40.97 2.92 0.00 N	43.28 3.36 0.00 N	38.88 3.07 0.00 N	40.95 3.35 0.00 N	39.49 3.14 0.00 N	38.97 2.98 0.00 N	39.89 3.01 0.00 N	40.12 3.15 0.00 N	37.58 2.90 0.00 N	36.08 2.86 0.00 N	38.52 3.05 0.00 N	38.28 2.97 0.00 N	37.25 2.86 0.00 N	33.16 2.47 0.00 N	32.66 2.33 0.00 N	33.00 1.97 0.00 N	33.18 1.60 0.00 N
RANKINE____ 23646	37.75 -2.89 0.00 N	34.55 -3.18 0.00 N	32.34 -2.97 0.00 N	31.61 -2.31 0.00 N	32.00 -2.36 0.00 N	35.66 -2.37 0.00 N	34.42 -2.23 0.00 N	36.59 -1.46 0.00 N	38.27 -1.65 0.00 N	33.99 -1.83 0.00 N	35.77 -1.84 0.00 N	34.93 -1.41 0.00 N	34.82 -1.16 0.00 N	35.76 -1.13 0.00 N	35.81 -1.16 0.00 N	33.70 -0.99 0.00 N	32.50 -0.72 0.00 N	34.43 -1.05 0.00 N	33.83 -1.48 0.00 N	32.89 -1.50 0.00 N	29.85 -0.84 0.00 N	29.31 -1.03 0.00 N	30.51 -0.52 0.00 N	30.54 -1.04 0.00 N
RAVENSWOOD_GT2_1 24244	43.96 3.32 0.00 N	40.83 3.10 0.00 N	38.10 2.79 0.00 N	36.34 2.42 0.00 N	36.80 2.44 0.00 N	40.66 2.62 0.00 N	39.42 2.77 0.00 N	41.44 3.39 0.00 N	43.87 3.95 0.00 N	39.46 3.64 0.00 N	41.56 3.95 0.00 N	40.07 3.72 0.00 N	39.53 3.55 0.00 N	40.45 3.56 0.00 N	40.70 3.73 0.00 N	38.16 3.47 0.00 N	36.66 3.44 0.00 N	39.11 3.63 0.00 N	38.81 3.50 0.00 N	37.75 3.36 0.00 N	33.58 2.89 0.00 N	33.05 2.72 0.00 N	33.36 2.33 0.00 N	33.44 1.86 0.00 N
RAVENSWOOD_GT2_2 24245	43.96 3.32 0.00 N	40.83 3.10 0.00 N	38.10 2.79 0.00 N	36.34 2.42 0.00 N	36.80 2.44 0.00 N	40.66 2.62 0.00 N	39.42 2.77 0.00 N	41.44 3.39 0.00 N	43.87 3.95 0.00 N	39.46 3.64 0.00 N	41.56 3.95 0.00 N	40.07 3.72 0.00 N	39.53 3.55 0.00 N	40.45 3.56 0.00 N	40.70 3.73 0.00 N	38.16 3.47 0.00 N	36.66 3.44 0.00 N	39.11 3.63 0.00 N	38.81 3.50 0.00 N	37.75 3.36 0.00 N	33.58 2.89 0.00 N	33.05 2.72 0.00 N	33.36 2.33 0.00 N	33.44 1.86 0.00 N
RAVENSWOOD_GT2_3 24246	43.99 3.36 0.00 N	40.87 3.14 0.00 N	38.12 2.81 0.00 N	36.36 2.44 0.00 N	36.81 2.45 0.00 N	40.69 2.65 0.00 N	39.45 2.80 0.00 N	41.47 3.43 0.00 N	43.90 3.98 0.00 N	39.50 3.68 0.00 N	41.60 3.99 0.00 N	40.11 3.76 0.00 N	39.57 3.59 0.00 N	40.49 3.60 0.00 N	40.74 3.77 0.00 N	38.20 3.51 0.00 N	36.69 3.47 0.00 N	39.14 3.67 0.00 N	38.84 3.53 0.00 N	37.78 3.39 0.00 N	33.60 2.91 0.00 N	33.08 2.74 0.00 N	33.39 2.36 0.00 N	33.46 1.88 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_GT2_4 24247	43.99 3.36 0.00 N	40.87 3.14 0.00 N	38.12 2.81 0.00 N	36.36 2.44 0.00 N	36.81 2.45 0.00 N	40.69 2.65 0.00 N	39.45 2.80 0.00 N	41.47 3.43 0.00 N	43.90 3.98 0.00 N	39.50 3.68 0.00 N	41.60 3.99 0.00 N	40.11 3.76 0.00 N	39.57 3.59 0.00 N	40.49 3.60 0.00 N	40.74 3.77 0.00 N	38.20 3.51 0.00 N	36.69 3.47 0.00 N	39.14 3.67 0.00 N	38.84 3.53 0.00 N	37.78 3.39 0.00 N	33.60 2.91 0.00 N	33.08 2.74 0.00 N	33.39 2.36 0.00 N	33.46 1.88 0.00 N	
RAVENSWOOD_GT3_1 24248	43.96 3.33 0.00 N	40.83 3.10 0.00 N	38.10 2.79 0.00 N	36.34 2.42 0.00 N	36.80 2.44 0.00 N	40.66 2.63 0.00 N	39.42 2.77 0.00 N	41.45 3.40 0.00 N	43.87 3.95 0.00 N	39.46 3.65 0.00 N	41.57 3.96 0.00 N	40.07 3.72 0.00 N	39.53 3.55 0.00 N	40.45 3.56 0.00 N	40.70 3.73 0.00 N	38.16 3.47 0.00 N	36.66 3.44 0.00 N	39.11 3.64 0.00 N	38.81 3.50 0.00 N	37.75 3.36 0.00 N	33.58 2.89 0.00 N	33.06 2.72 0.00 N	33.36 2.33 0.00 N	33.44 1.86 0.00 N	
RAVENSWOOD_GT3_2 24249	43.96 3.33 0.00 N	40.83 3.10 0.00 N	38.10 2.79 0.00 N	36.34 2.42 0.00 N	36.80 2.44 0.00 N	40.66 2.63 0.00 N	39.42 2.77 0.00 N	41.45 3.40 0.00 N	43.87 3.95 0.00 N	39.46 3.65 0.00 N	41.57 3.96 0.00 N	40.07 3.72 0.00 N	39.53 3.55 0.00 N	40.45 3.56 0.00 N	40.70 3.73 0.00 N	38.16 3.47 0.00 N	36.66 3.44 0.00 N	39.11 3.64 0.00 N	38.81 3.50 0.00 N	37.75 3.36 0.00 N	33.58 2.89 0.00 N	33.06 2.72 0.00 N	33.36 2.33 0.00 N	33.44 1.86 0.00 N	
RAVENSWOOD_GT3_3 24250	44.03 3.40 0.00 N	40.90 3.17 0.00 N	38.15 2.84 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.71 2.68 0.00 N	39.47 2.82 0.00 N	41.50 3.46 0.00 N	43.94 4.02 0.00 N	39.54 3.72 0.00 N	41.64 4.03 0.00 N	40.14 3.80 0.00 N	39.61 3.62 0.00 N	40.52 3.64 0.00 N	40.77 3.81 0.00 N	38.23 3.54 0.00 N	36.73 3.50 0.00 N	39.19 3.71 0.00 N	38.88 3.57 0.00 N	37.82 3.43 0.00 N	33.64 2.94 0.00 N	33.11 2.77 0.00 N	33.42 2.39 0.00 N	33.49 1.91 0.00 N	
RAVENSWOOD_GT3_4 24251	44.03 3.40 0.00 N	40.90 3.17 0.00 N	38.15 2.84 0.00 N	36.39 2.47 0.00 N	36.84 2.48 0.00 N	40.71 2.68 0.00 N	39.47 2.82 0.00 N	41.50 3.46 0.00 N	43.94 4.02 0.00 N	39.54 3.72 0.00 N	41.64 4.03 0.00 N	40.14 3.80 0.00 N	39.61 3.62 0.00 N	40.52 3.64 0.00 N	40.77 3.81 0.00 N	38.23 3.54 0.00 N	36.73 3.50 0.00 N	39.19 3.71 0.00 N	38.88 3.57 0.00 N	37.82 3.43 0.00 N	33.64 2.94 0.00 N	33.11 2.77 0.00 N	33.42 2.39 0.00 N	33.49 1.91 0.00 N	
RAVENSWOOD_GT_1 23729	45.97 3.47 -1.86 N	40.97 3.24 0.00 N	38.23 2.92 0.00 N	36.46 2.54 0.00 N	36.92 2.55 0.00 N	40.78 2.75 0.00 N	39.57 2.91 0.00 N	41.62 3.57 -0.01 N	44.05 4.12 0.00 N	39.79 3.81 -0.17 N	41.73 4.12 0.00 N	40.23 3.88 0.00 N	39.70 3.72 0.00 N	40.59 3.71 0.00 N	40.84 3.87 0.00 N	38.33 3.64 0.00 N	36.81 3.59 0.00 N	39.22 3.75 0.00 N	38.91 3.60 0.00 N	37.86 3.47 0.00 N	33.69 2.99 0.00 N	33.18 2.84 0.00 N	33.48 2.45 0.00 N	33.54 1.96 0.00 N	
RAVENSWOOD_GT_10 24258	44.17 3.32 -0.22 N	40.83 3.10 0.00 N	38.09 2.78 0.00 N	36.33 2.41 0.00 N	36.79 2.43 0.00 N	40.66 2.62 0.00 N	39.42 2.77 0.00 N	41.43 3.38 0.00 N	43.86 3.93 0.00 N	39.45 3.64 0.01 N	41.56 3.95 0.00 N	40.06 3.71 0.00 N	39.53 3.55 0.00 N	40.44 3.55 0.00 N	40.69 3.73 0.00 N	38.15 3.47 0.00 N	36.66 3.44 0.00 N	39.10 3.63 0.00 N	38.81 3.50 0.00 N	37.75 3.36 0.00 N	33.57 2.88 0.00 N	33.05 2.71 0.00 N	33.36 2.33 0.00 N	33.43 1.85 0.00 N	
RAVENSWOOD_GT_11 24259	44.17 3.32 -0.22 N	40.83 3.10 0.00 N	38.09 2.78 0.00 N	36.33 2.41 0.00 N	36.79 2.43 0.00 N	40.66 2.62 0.00 N	39.42 2.77 0.00 N	41.43 3.38 0.00 N	43.86 3.93 0.00 N	39.45 3.64 0.01 N	41.56 3.95 0.00 N	40.06 3.71 0.00 N	39.53 3.55 0.00 N	40.44 3.55 0.00 N	40.69 3.73 0.00 N	38.15 3.47 0.00 N	36.66 3.44 0.00 N	39.10 3.63 0.00 N	38.81 3.50 0.00 N	37.75 3.36 0.00 N	33.57 2.88 0.00 N	33.05 2.71 0.00 N	33.36 2.33 0.00 N	33.43 1.85 0.00 N	
RAVENSWOOD_GT_4 24252	45.36 3.30 -1.42 N	40.81 3.08 0.00 N	38.08 2.77 0.00 N	36.32 2.40 0.00 N	36.77 2.41 0.00 N	40.64 2.60 0.00 N	39.39 2.74 0.00 N	41.40 3.36 0.00 N	43.84 3.91 0.00 N	39.35 3.61 0.08 N	41.54 3.93 0.00 N	40.05 3.70 0.00 N	39.50 3.52 0.00 N	40.42 3.53 0.00 N	40.67 3.70 0.00 N	38.13 3.44 0.00 N	36.64 3.42 0.00 N	39.09 3.62 0.00 N	38.79 3.48 0.00 N	37.73 3.34 0.00 N	33.56 2.86 0.00 N	33.03 2.70 0.00 N	33.35 2.32 0.00 N	33.42 1.84 0.00 N	
RAVENSWOOD_GT_5 24254	45.36 3.30 -1.42 N	40.81 3.08 0.00 N	38.08 2.77 0.00 N	36.32 2.40 0.00 N	36.77 2.41 0.00 N	40.64 2.60 0.00 N	39.39 2.74 0.00 N	41.40 3.36 0.00 N	43.84 3.91 0.00 N	39.35 3.61 0.08 N	41.54 3.93 0.00 N	40.05 3.70 0.00 N	39.50 3.52 0.00 N	40.42 3.53 0.00 N	40.67 3.70 0.00 N	38.13 3.44 0.00 N	36.64 3.42 0.00 N	39.09 3.62 0.00 N	38.79 3.48 0.00 N	37.73 3.34 0.00 N	33.56 2.86 0.00 N	33.03 2.70 0.00 N	33.35 2.32 0.00 N	33.42 1.84 0.00 N	
RAVENSWOOD_GT_6 24253	45.36 3.30 -1.42 N	40.81 3.08 0.00 N	38.08 2.77 0.00 N	36.32 2.40 0.00 N	36.77 2.41 0.00 N	40.64 2.60 0.00 N	39.39 2.74 0.00 N	41.40 3.36 0.00 N	43.84 3.91 0.00 N	39.35 3.61 0.08 N	41.54 3.93 0.00 N	40.05 3.70 0.00 N	39.50 3.52 0.00 N	40.42 3.53 0.00 N	40.67 3.70 0.00 N	38.13 3.44 0.00 N	36.64 3.42 0.00 N	39.09 3.62 0.00 N	38.79 3.48 0.00 N	37.73 3.34 0.00 N	33.56 2.86 0.00 N	33.03 2.70 0.00 N	33.35 2.32 0.00 N	33.42 1.84 0.00 N	
RAVENSWOOD_GT_7 24255	45.36 3.30 -1.42 N	40.81 3.08 0.00 N	38.08 2.77 0.00 N	36.32 2.40 0.00 N	36.77 2.41 0.00 N	40.64 2.60 0.00 N	39.39 2.74 0.00 N	41.40 3.36 0.00 N	43.84 3.91 0.00 N	39.35 3.61 0.08 N	41.54 3.93 0.00 N	40.05 3.70 0.00 N	39.50 3.52 0.00 N	40.42 3.53 0.00 N	40.67 3.70 0.00 N	38.13 3.44 0.00 N	36.64 3.42 0.00 N	39.09 3.62 0.00 N	38.79 3.48 0.00 N	37.73 3.34 0.00 N	33.56 2.86 0.00 N	33.03 2.70 0.00 N	33.35 2.32 0.00 N	33.42 1.84 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.17 3.32 -0.22 N	40.83 3.10 0.00 N	38.09 2.78 0.00 N	36.33 2.41 0.00 N	36.79 2.43 0.00 N	40.66 2.62 0.00 N	39.42 2.77 0.00 N	41.43 3.38 0.00 N	43.86 3.93 0.00 N	39.45 3.64 0.01 N	41.56 3.95 0.00 N	40.06 3.71 0.00 N	39.53 3.55 0.00 N	40.44 3.55 0.00 N	40.69 3.73 0.00 N	38.15 3.47 0.00 N	36.66 3.44 0.00 N	39.10 3.63 0.00 N	38.81 3.50 0.00 N	37.75 3.36 0.00 N	33.57 2.88 0.00 N	33.05 2.71 0.00 N	33.36 2.33 0.00 N	33.43 1.85 0.00 N	
RAVENSWOOD_GT_9	44.17	40.83	38.09	36.33	36.79	40.66	39.42	41.43	43.86	39.45	41.56	40.06	39.53	40.44	40.69	38.15	36.66	39.10	38.81	37.75	33.57	33.05	33.36	33.43	

24257	3.32 -0.22 N	3.10 0.00 N	2.78 0.00 N	2.41 0.00 N	2.43 0.00 N	2.62 0.00 N	2.77 0.00 N	3.38 0.00 N	3.93 0.00 N	3.64 0.01 N	3.95 0.00 N	3.71 0.00 N	3.55 0.00 N	3.55 0.00 N	3.73 0.00 N	3.47 0.00 N	3.44 0.00 N	3.63 0.00 N	3.50 0.00 N	3.36 0.00 N	2.88 0.00 N	2.71 0.00 N	2.33 0.00 N	1.85 0.00 N
RAVENSWOOD____1 23533	44.10 3.46 0.00 N	40.96 3.23 0.00 N	38.22 2.91 0.00 N	36.44 2.52 0.00 N	36.90 2.54 0.00 N	40.77 2.73 0.00 N	39.55 2.90 0.00 N	41.60 3.55 0.00 N	44.02 4.10 0.00 N	39.74 3.78 -0.14 N	41.71 4.10 0.00 N	40.20 3.85 0.00 N	39.69 3.70 0.00 N	40.57 3.69 0.00 N	40.82 3.86 0.00 N	38.31 3.62 0.00 N	36.79 3.57 0.00 N	39.20 3.73 0.00 N	38.90 3.59 0.00 N	37.85 3.46 0.00 N	33.67 2.98 0.00 N	33.16 2.82 0.00 N	33.47 2.44 0.00 N	33.52 1.94 0.00 N
RAVENSWOOD____2 23534	42.24 3.44 1.83 N	40.94 3.21 0.00 N	38.20 2.89 0.00 N	36.43 2.51 0.00 N	36.89 2.52 0.00 N	40.75 2.71 0.00 N	39.53 2.88 0.00 N	41.58 3.54 -0.01 N	44.00 4.08 0.00 N	39.69 3.77 -0.10 N	41.69 4.08 0.00 N	40.19 3.85 0.00 N	39.66 3.68 0.00 N	40.56 3.67 0.00 N	40.81 3.84 0.00 N	38.30 3.61 0.00 N	36.77 3.55 0.00 N	39.19 3.71 0.00 N	38.87 3.56 0.00 N	37.83 3.45 0.00 N	33.66 2.97 0.00 N	33.15 2.82 0.00 N	33.46 2.42 0.00 N	33.51 1.93 0.00 N
RAVENSWOOD____3 23535	43.96 3.33 0.00 N	40.84 3.10 0.00 N	38.10 2.79 0.00 N	36.34 2.42 0.00 N	36.80 2.44 0.00 N	40.67 2.63 0.00 N	39.42 2.77 0.00 N	41.45 3.40 0.00 N	43.87 3.95 0.00 N	39.46 3.65 0.00 N	41.57 3.96 0.00 N	40.07 3.72 0.00 N	39.53 3.55 0.00 N	40.45 3.56 0.00 N	40.70 3.73 0.00 N	38.16 3.47 0.00 N	36.66 3.44 0.00 N	39.11 3.64 0.00 N	38.81 3.50 0.00 N	37.75 3.36 0.00 N	33.58 2.89 0.00 N	33.06 2.72 0.00 N	33.36 2.33 0.00 N	33.44 1.86 0.00 N
RAVENSWOOD____4 23820	42.24 3.44 1.83 N	40.94 3.21 0.00 N	38.20 2.89 0.00 N	36.43 2.51 0.00 N	36.89 2.52 0.00 N	40.75 2.71 0.00 N	39.53 2.88 0.00 N	41.58 3.54 -0.01 N	44.00 4.08 0.00 N	39.69 3.77 -0.10 N	41.69 4.08 0.00 N	40.19 3.85 0.00 N	39.66 3.68 0.00 N	40.56 3.67 0.00 N	40.81 3.84 0.00 N	38.30 3.61 0.00 N	36.77 3.55 0.00 N	39.19 3.71 0.00 N	38.87 3.56 0.00 N	37.83 3.45 0.00 N	33.66 2.97 0.00 N	33.15 2.82 0.00 N	33.46 2.42 0.00 N	33.51 1.93 0.00 N
RCPL_TRUST____DRP 24196	43.97 3.33 0.00 N	40.85 3.11 0.00 N	38.11 2.80 0.00 N	36.35 2.43 0.00 N	36.80 2.44 0.00 N	40.68 2.64 0.00 N	39.43 2.78 0.00 N	41.46 3.42 0.00 N	43.91 3.99 0.00 N	39.51 3.69 0.00 N	41.62 4.01 0.00 N	40.12 3.77 0.00 N	39.59 3.60 0.00 N	40.51 3.62 0.00 N	40.75 3.78 0.00 N	38.21 3.52 0.00 N	36.71 3.49 0.00 N	39.16 3.69 0.00 N	38.86 3.55 0.00 N	37.79 3.40 0.00 N	33.60 2.91 0.00 N	33.07 2.74 0.00 N	33.38 2.35 0.00 N	33.45 1.87 0.00 N
RENSSELAER____COGEN 23796	41.95 1.32 0.00 N	39.19 1.46 0.00 N	36.72 1.41 0.00 N	35.19 1.28 0.00 N	35.63 1.27 0.00 N	39.26 1.23 0.00 N	37.37 0.72 0.00 N	39.05 1.00 0.00 N	41.19 1.26 0.00 N	36.89 1.07 0.00 N	38.78 1.18 0.00 N	37.34 0.99 0.00 N	36.90 0.91 0.00 N	37.82 0.93 0.00 N	38.04 1.08 0.00 N	35.64 0.96 0.00 N	34.16 0.93 0.00 N	36.42 0.95 0.00 N	36.32 1.01 0.00 N	35.37 0.98 0.00 N	31.44 0.74 0.00 N	31.06 0.72 0.00 N	31.45 0.42 0.00 N	31.97 0.39 0.00 N
REVERE_CPPR_DRP 24186	41.23 0.59 0.00 N	38.22 0.49 0.00 N	35.76 0.45 0.00 N	34.36 0.44 0.00 N	34.81 0.45 0.00 N	38.65 0.61 0.00 N	37.47 0.82 0.00 N	39.18 1.14 0.00 N	41.22 1.30 0.00 N	37.08 1.26 0.00 N	38.99 1.39 0.00 N	37.80 1.46 0.00 N	37.41 1.42 0.00 N	38.37 1.48 0.00 N	38.50 1.54 0.00 N	36.13 1.44 0.00 N	34.60 1.38 0.00 N	36.93 1.45 0.00 N	36.68 1.37 0.00 N	35.73 1.34 0.00 N	31.98 1.29 0.00 N	31.44 1.10 0.00 N	31.99 0.96 0.00 N	32.31 0.73 0.00 N
RIVERBAY____ 323610	44.00 3.36 0.00 N	40.95 3.21 0.00 N	38.23 2.93 0.00 N	36.47 2.55 0.00 N	36.91 2.54 0.00 N	40.73 2.70 0.00 N	39.54 2.89 0.00 N	41.58 3.52 -0.01 N	43.98 4.06 0.00 N	39.68 3.73 -0.14 N	41.64 4.03 0.00 N	40.12 3.77 0.00 N	39.60 3.62 0.00 N	40.52 3.64 0.00 N	40.77 3.80 0.00 N	38.24 3.55 0.00 N	36.70 3.48 0.00 N	39.12 3.65 0.00 N	38.81 3.50 0.00 N	37.79 3.40 0.00 N	33.68 2.99 0.00 N	33.17 2.84 0.00 N	33.49 2.46 0.00 N	33.58 2.00 0.00 N
ROCHESTER_9_IC 23652	38.99 -1.65 0.00 N	35.85 -1.89 0.00 N	33.59 -1.72 0.00 N	32.69 -1.23 0.00 N	33.02 -1.34 0.00 N	36.78 -1.26 0.00 N	35.66 -0.99 0.00 N	37.63 -0.42 0.00 N	39.48 -0.45 0.00 N	35.36 -0.46 0.00 N	37.20 -0.41 0.00 N	36.27 -0.08 0.00 N	36.10 0.11 0.00 N	36.98 0.10 0.00 N	37.01 0.04 0.00 N	34.86 0.18 0.00 N	33.57 0.35 0.00 N	35.64 0.17 0.00 N	35.15 -0.15 0.00 N	34.26 -0.13 0.00 N	30.97 0.28 0.00 N	30.43 0.09 0.00 N	31.26 0.22 0.00 N	31.38 -0.19 0.00 N
ROSETON____1 23587	43.18 2.54 0.00 N	40.16 2.43 0.00 N	37.52 2.21 0.00 N	35.85 1.93 0.00 N	36.29 1.93 0.00 N	40.11 2.08 0.00 N	38.80 2.14 0.00 N	40.70 2.66 0.00 N	43.02 3.10 0.00 N	38.64 2.82 0.00 N	40.69 3.08 0.00 N	39.24 2.89 0.00 N	38.73 2.74 0.00 N	39.66 2.77 0.00 N	39.89 2.92 0.00 N	37.38 2.69 0.00 N	35.87 2.65 0.00 N	38.27 2.80 0.00 N	38.05 2.74 0.00 N	37.03 2.65 0.00 N	32.95 2.25 0.00 N	32.47 2.13 0.00 N	32.82 1.78 0.00 N	33.03 1.45 0.00 N
ROSETON____2 23588	43.18 2.54 0.00 N	40.16 2.43 0.00 N	37.52 2.21 0.00 N	35.85 1.93 0.00 N	36.29 1.93 0.00 N	40.11 2.08 0.00 N	38.80 2.14 0.00 N	40.70 2.66 0.00 N	43.02 3.10 0.00 N	38.64 2.82 0.00 N	40.69 3.08 0.00 N	39.24 2.89 0.00 N	38.73 2.74 0.00 N	39.66 2.77 0.00 N	39.89 2.92 0.00 N	37.38 2.69 0.00 N	35.87 2.65 0.00 N	38.27 2.80 0.00 N	38.05 2.74 0.00 N	37.03 2.65 0.00 N	32.95 2.25 0.00 N	32.47 2.13 0.00 N	32.82 1.78 0.00 N	33.03 1.45 0.00 N
RUSSELL____1 23602	39.33 -1.31 0.00 N	35.87 -1.87 0.00 N	33.54 -1.78 0.00 N	32.62 -1.30 0.00 N	33.01 -1.35 0.00 N	36.81 -1.22 0.00 N	35.77 -0.88 0.00 N	37.80 -0.25 0.00 N	39.68 -0.24 0.00 N	35.59 -0.23 0.00 N	37.36 -0.24 0.00 N	36.35 0.01 0.00 N	36.17 0.19 0.00 N	37.02 0.14 0.00 N	36.99 0.03 0.00 N	34.71 0.02 0.00 N	33.42 0.20 0.00 N	35.50 0.02 0.00 N	35.09 -0.22 0.00 N	34.27 -0.12 0.00 N	31.02 0.32 0.00 N	30.42 0.09 0.00 N	31.19 0.15 0.00 N	31.28 -0.30 0.00 N
RUSSELL____2 23532	39.33 -1.31 0.00 N	35.87 -1.87 0.00 N	33.54 -1.78 0.00 N	32.62 -1.30 0.00 N	33.01 -1.35 0.00 N	36.81 -1.22 0.00 N	35.77 -0.88 0.00 N	37.80 -0.25 0.00 N	39.68 -0.24 0.00 N	35.59 -0.23 0.00 N	37.36 -0.24 0.00 N	36.35 0.01 0.00 N	36.17 0.19 0.00 N	37.02 0.14 0.00 N	36.99 0.03 0.00 N	34.71 0.02 0.00 N	33.42 0.20 0.00 N	35.50 0.02 0.00 N	35.09 -0.22 0.00 N	34.27 -0.12 0.00 N	31.02 0.32 0.00 N	30.42 0.09 0.00 N	31.19 0.15 0.00 N	31.28 -0.30 0.00 N

RUSSELL___3 23549	39.07 -1.57 0.00 N	35.90 -1.83 0.00 N	33.62 -1.69 0.00 N	32.72 -1.20 0.00 N	33.08 -1.28 0.00 N	36.86 -1.18 0.00 N	35.77 -0.88 0.00 N	37.74 -0.30 0.00 N	39.58 -0.34 0.00 N	35.44 -0.38 0.00 N	37.24 -0.37 0.00 N	36.25 -0.10 0.00 N	36.09 0.10 0.00 N	36.95 0.07 0.00 N	36.96 0.00 0.00 N	34.81 0.12 0.00 N	33.52 0.30 0.00 N	35.61 0.13 0.00 N	35.18 -0.13 0.00 N	34.31 -0.08 0.00 N	31.03 0.34 0.00 N	30.46 0.12 0.00 N	31.27 0.24 0.00 N	31.39 -0.18 0.00 N
RUSSELL___4 23556	39.31 -1.33 0.00 N	35.85 -1.88 0.00 N	33.52 -1.79 0.00 N	32.62 -1.30 0.00 N	33.00 -1.36 0.00 N	36.80 -1.24 0.00 N	35.76 -0.90 0.00 N	37.78 -0.27 0.00 N	39.66 -0.27 0.00 N	35.57 -0.24 0.00 N	37.35 -0.25 0.00 N	36.34 -0.01 0.00 N	36.16 0.18 0.00 N	37.01 0.12 0.00 N	36.98 0.02 0.00 N	34.71 0.02 0.00 N	33.41 0.18 0.00 N	35.48 0.01 0.00 N	35.08 -0.23 0.00 N	34.26 -0.13 0.00 N	31.00 0.31 0.00 N	30.41 0.08 0.00 N	31.17 0.14 0.00 N	31.27 -0.31 0.00 N
RUSSELL___STATION 23914	39.07 -1.57 0.00 N	35.90 -1.83 0.00 N	33.62 -1.69 0.00 N	32.72 -1.20 0.00 N	33.08 -1.28 0.00 N	36.86 -1.18 0.00 N	35.77 -0.88 0.00 N	37.74 -0.30 0.00 N	39.58 -0.34 0.00 N	35.44 -0.38 0.00 N	37.24 -0.37 0.00 N	36.25 -0.10 0.00 N	36.09 0.10 0.00 N	36.95 0.07 0.00 N	36.96 0.00 0.00 N	34.81 0.12 0.00 N	33.52 0.30 0.00 N	35.61 0.13 0.00 N	35.18 -0.13 0.00 N	34.31 -0.08 0.00 N	31.03 0.34 0.00 N	30.46 0.12 0.00 N	31.27 0.24 0.00 N	31.39 -0.18 0.00 N
S SALMON___HYD 24043	40.19 -0.45 0.00 N	37.18 -0.55 0.00 N	34.79 -0.52 0.00 N	33.45 -0.47 0.00 N	33.74 -0.63 0.00 N	37.48 -0.55 0.00 N	36.31 -0.34 0.00 N	37.93 -0.11 0.00 N	39.74 -0.19 0.00 N	35.64 -0.18 0.00 N	37.45 -0.16 0.00 N	36.27 -0.08 0.00 N	35.92 -0.07 0.00 N	36.80 -0.09 0.00 N	36.89 -0.07 0.00 N	34.61 -0.07 0.00 N	33.22 0.00 0.00 N	35.54 0.07 0.00 N	35.34 0.03 0.00 N	34.57 0.18 0.00 N	31.00 0.31 0.00 N	30.51 0.17 0.00 N	31.06 0.03 0.00 N	31.44 -0.14 0.00 N
SELKIRK___I 23801	41.82 1.19 0.00 N	38.99 1.26 0.00 N	36.51 1.21 0.00 N	35.00 1.08 0.00 N	35.45 1.09 0.00 N	39.12 1.08 0.00 N	37.41 0.76 0.00 N	39.06 1.02 0.00 N	41.14 1.22 0.00 N	36.87 1.05 0.00 N	38.76 1.15 0.00 N	37.36 1.01 0.00 N	36.91 0.93 0.00 N	37.82 0.93 0.00 N	38.02 1.05 0.00 N	35.65 0.96 0.00 N	34.16 0.94 0.00 N	36.45 0.98 0.00 N	36.30 1.00 0.00 N	35.36 0.97 0.00 N	31.45 0.76 0.00 N	31.05 0.71 0.00 N	31.50 0.47 0.00 N	31.94 0.36 0.00 N
SELKIRK___II 23799	41.85 1.22 0.00 N	39.04 1.31 0.00 N	36.56 1.25 0.00 N	35.04 1.12 0.00 N	35.49 1.13 0.00 N	39.15 1.11 0.00 N	37.44 0.79 0.00 N	39.09 1.04 0.00 N	41.10 1.18 0.00 N	36.75 0.93 0.00 N	38.58 0.97 0.00 N	37.19 0.84 0.00 N	36.75 0.77 0.00 N	37.66 0.77 0.00 N	37.87 0.90 0.00 N	35.49 0.81 0.00 N	34.00 0.78 0.00 N	36.27 0.80 0.00 N	36.14 0.83 0.00 N	35.19 0.81 0.00 N	31.31 0.62 0.00 N	30.99 0.66 0.00 N	31.50 0.47 0.00 N	32.03 0.45 0.00 N
SENECA OSWGO___HYD 24041	39.87 -0.76 0.00 N	36.94 -0.79 0.00 N	34.58 -0.73 0.00 N	33.28 -0.65 0.00 N	33.53 -0.83 0.00 N	37.19 -0.84 0.00 N	35.96 -0.69 0.00 N	37.56 -0.49 0.00 N	39.44 -0.48 0.00 N	35.39 -0.43 0.00 N	37.20 -0.40 0.00 N	36.04 -0.31 0.00 N	35.70 -0.28 0.00 N	36.64 -0.25 0.00 N	36.72 -0.25 0.00 N	34.47 -0.22 0.00 N	33.15 -0.07 0.00 N	35.44 -0.04 0.00 N	35.16 -0.15 0.00 N	34.34 -0.05 0.00 N	30.75 0.05 0.00 N	30.24 -0.09 0.00 N	30.84 -0.19 0.00 N	31.19 -0.39 0.00 N
SENECA___ENERGY 23797	39.65 -0.99 0.00 N	36.61 -1.12 0.00 N	34.33 -0.98 0.00 N	33.19 -0.73 0.00 N	33.57 -0.79 0.00 N	37.19 -0.84 0.00 N	36.02 -0.63 0.00 N	37.86 -0.19 0.00 N	39.67 -0.26 0.00 N	35.64 -0.18 0.00 N	37.45 -0.16 0.00 N	36.41 0.07 0.00 N	36.13 0.14 0.00 N	37.05 0.16 0.00 N	37.12 0.16 0.00 N	34.92 0.23 0.00 N	33.60 0.38 0.00 N	35.83 0.36 0.00 N	35.46 0.15 0.00 N	34.59 0.20 0.00 N	31.10 0.40 0.00 N	30.53 0.19 0.00 N	31.17 0.13 0.00 N	31.33 -0.24 0.00 N
SHOEMAKER___GT 23640	43.06 2.42 0.00 N	40.05 2.32 0.00 N	37.41 2.10 0.00 N	35.75 1.83 0.00 N	36.22 1.86 0.00 N	40.07 2.04 0.00 N	38.82 2.16 0.00 N	40.72 2.68 0.00 N	42.96 3.04 0.00 N	38.60 2.78 0.00 N	40.65 3.05 0.00 N	39.21 2.87 0.00 N	38.73 2.74 0.00 N	39.66 2.77 0.00 N	39.86 2.90 0.00 N	37.36 2.67 0.00 N	35.86 2.63 0.00 N	38.27 2.80 0.00 N	38.03 2.72 0.00 N	37.01 2.63 0.00 N	32.96 2.27 0.00 N	32.46 2.13 0.00 N	32.83 1.80 0.00 N	33.04 1.46 0.00 N
SHOREHAM_IC_1 23715	45.20 4.55 -0.02 N	45.08 4.67 -2.67 N	56.11 4.20 -16.60 N	43.18 3.79 -5.47 N	43.72 3.86 -5.50 N	42.28 4.25 0.00 N	42.81 4.36 -1.80 N	42.57 3.80 -0.72 N	44.30 4.38 0.00 N	40.17 4.14 -0.21 N	41.83 4.08 -0.14 N	40.06 3.71 -0.01 N	39.31 3.33 0.00 N	40.25 3.36 0.00 N	40.48 3.51 0.00 N	37.92 3.23 0.00 N	36.33 3.11 0.00 N	38.79 3.31 0.00 N	38.62 3.31 0.00 N	37.74 3.35 0.00 N	33.44 2.75 0.00 N	33.58 2.96 -0.28 N	33.36 2.33 0.00 N	33.54 1.96 0.00 N
SHOREHAM_IC_2 23716	45.20 4.55 -0.02 N	45.08 4.67 -2.67 N	56.11 4.20 -16.60 N	43.18 3.79 -5.47 N	43.72 3.86 -5.50 N	42.28 4.25 0.00 N	42.81 4.36 -1.80 N	42.57 3.80 -0.72 N	44.30 4.38 0.00 N	40.17 4.14 -0.21 N	41.83 4.08 -0.14 N	40.06 3.71 -0.01 N	39.31 3.33 0.00 N	40.25 3.36 0.00 N	40.48 3.51 0.00 N	37.92 3.23 0.00 N	36.33 3.11 0.00 N	38.79 3.31 0.00 N	38.62 3.31 0.00 N	37.74 3.35 0.00 N	33.44 2.75 0.00 N	33.58 2.96 -0.28 N	33.36 2.33 0.00 N	33.54 1.96 0.00 N
SISSONVILLE___ 23735	40.54 -0.10 0.00 N	37.64 -0.09 0.00 N	35.18 -0.13 0.00 N	33.75 -0.17 0.00 N	34.04 -0.33 0.00 N	37.54 -0.49 0.00 N	36.04 -0.61 0.00 N	36.86 -1.18 0.00 N	38.20 -1.72 0.00 N	34.53 -1.29 0.00 N	35.71 -1.90 0.00 N	34.43 -1.91 0.00 N	34.10 -1.89 0.00 N	35.00 -1.89 0.00 N	34.97 -2.00 0.00 N	32.82 -1.87 0.00 N	31.15 -2.07 0.00 N	33.32 -2.15 0.00 N	33.74 -1.57 0.00 N	32.46 -1.93 0.00 N	29.27 -1.43 0.00 N	29.37 -0.96 0.00 N	30.33 -0.70 0.00 N	31.49 -0.09 0.00 N
SITHE_IND_GS1 24169	39.41 -1.23 0.00 N	36.52 -1.21 0.00 N	34.19 -1.12 0.00 N	32.91 -1.01 0.00 N	33.12 -1.24 0.00 N	36.72 -1.32 0.00 N	35.41 -1.25 0.00 N	36.90 -1.14 0.00 N	38.73 -1.19 0.00 N	34.76 -1.05 0.00 N	36.52 -1.09 0.00 N	35.37 -0.97 0.00 N	35.07 -0.91 0.00 N	35.94 -0.95 0.00 N	36.02 -0.94 0.00 N	33.83 -0.86 0.00 N	32.53 -0.69 0.00 N	34.80 -0.67 0.00 N	34.56 -0.75 0.00 N	33.68 -0.71 0.00 N	30.15 -0.55 0.00 N	29.71 -0.62 0.00 N	30.37 -0.67 0.00 N	30.83 -0.75 0.00 N
SITHE_IND_GS2 24170	39.41 -1.23 0.00 N	36.52 -1.21 0.00 N	34.19 -1.12 0.00 N	32.91 -1.01 0.00 N	33.12 -1.24 0.00 N	36.72 -1.32 0.00 N	35.41 -1.25 0.00 N	36.90 -1.14 0.00 N	38.73 -1.19 0.00 N	34.76 -1.05 0.00 N	36.52 -1.09 0.00 N	35.37 -0.97 0.00 N	35.07 -0.91 0.00 N	35.94 -0.95 0.00 N	36.02 -0.94 0.00 N	33.83 -0.86 0.00 N	32.53 -0.69 0.00 N	34.80 -0.67 0.00 N	34.56 -0.75 0.00 N	33.68 -0.71 0.00 N	30.15 -0.55 0.00 N	29.71 -0.62 0.00 N	30.37 -0.67 0.00 N	30.83 -0.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS3 24171	39.41 -1.23 0.00 N	36.52 -1.21 0.00 N	34.19 -1.12 0.00 N	32.91 -1.01 0.00 N	33.12 -1.24 0.00 N	36.72 -1.32 0.00 N	35.41 -1.25 0.00 N	36.90 -1.14 0.00 N	38.73 -1.19 0.00 N	34.76 -1.05 0.00 N	36.52 -1.09 0.00 N	35.37 -0.97 0.00 N	35.07 -0.91 0.00 N	35.94 -0.95 0.00 N	36.02 -0.94 0.00 N	33.83 -0.86 0.00 N	32.53 -0.69 0.00 N	34.80 -0.67 0.00 N	34.56 -0.75 0.00 N	33.68 -0.71 0.00 N	30.15 -0.55 0.00 N	29.71 -0.62 0.00 N	30.37 -0.67 0.00 N	30.83 -0.75 0.00 N	
SITHE_IND_GS4 24172	39.41 -1.23 0.00 N	36.52 -1.21 0.00 N	34.19 -1.12 0.00 N	32.91 -1.01 0.00 N	33.12 -1.24 0.00 N	36.72 -1.32 0.00 N	35.41 -1.25 0.00 N	36.90 -1.14 0.00 N	38.73 -1.19 0.00 N	34.76 -1.05 0.00 N	36.52 -1.09 0.00 N	35.37 -0.97 0.00 N	35.07 -0.91 0.00 N	35.94 -0.95 0.00 N	36.02 -0.94 0.00 N	33.83 -0.86 0.00 N	32.53 -0.69 0.00 N	34.80 -0.67 0.00 N	34.56 -0.75 0.00 N	33.68 -0.71 0.00 N	30.15 -0.55 0.00 N	29.71 -0.62 0.00 N	30.37 -0.67 0.00 N	30.83 -0.75 0.00 N	
SITHE__BATAVIA 24024	38.51 -2.13 0.00 N	35.25 -2.48 0.00 N	33.01 -2.30 0.00 N	32.28 -1.64 0.00 N	32.65 -1.72 0.00 N	36.46 -1.57 0.00 N	35.31 -1.34 0.00 N	37.53 -0.51 0.00 N	39.36 -0.56 0.00 N	35.06 -0.76 0.00 N	36.88 -0.73 0.00 N	35.99 -0.36 0.00 N	35.82 -0.16 0.00 N	36.72 -0.17 0.00 N	36.73 -0.24 0.00 N	34.59 -0.10 0.00 N	33.30 0.07 0.00 N	35.28 -0.19 0.00 N	34.73 -0.58 0.00 N	33.84 -0.55 0.00 N	30.73 0.04 0.00 N	30.12 -0.22 0.00 N	31.19 0.16 0.00 N	31.21 -0.37 0.00 N	
SITHE__INDEPEND 23800	39.41 -1.23 0.00 N	36.52 -1.21 0.00 N	34.19 -1.12 0.00 N	32.91 -1.01 0.00 N	33.12 -1.24 0.00 N	36.72 -1.32 0.00 N	35.41 -1.25 0.00 N	36.90 -1.14 0.00 N	38.73 -1.19 0.00 N	34.76 -1.05 0.00 N	36.52 -1.09 0.00 N	35.37 -0.97 0.00 N	35.07 -0.91 0.00 N	35.94 -0.95 0.00 N	36.02 -0.94 0.00 N	33.83 -0.86 0.00 N	32.53 -0.69 0.00 N	34.80 -0.67 0.00 N	34.56 -0.75 0.00 N	33.68 -0.71 0.00 N	30.15 -0.55 0.00 N	29.71 -0.62 0.00 N	30.37 -0.67 0.00 N	30.83 -0.75 0.00 N	
SITHE__MASSENA 23902	40.57 -0.06 0.00 N	37.69 -0.04 0.00 N	35.24 -0.07 0.00 N	33.83 -0.09 0.00 N	34.21 -0.15 0.00 N	37.88 -0.15 0.00 N	36.47 -0.18 0.00 N	37.37 -0.68 0.00 N	38.96 -0.96 0.00 N	34.97 -0.85 0.00 N	36.33 -1.28 0.00 N	35.10 -1.25 0.00 N	34.80 -1.19 0.00 N	35.69 -1.19 0.00 N	35.65 -1.31 0.00 N	33.47 -1.21 0.00 N	31.92 -1.30 0.00 N	34.15 -1.33 0.00 N	34.36 -0.95 0.00 N	33.19 -1.20 0.00 N	29.70 -1.00 0.00 N	29.68 -0.66 0.00 N	30.69 -0.34 0.00 N	31.62 0.05 0.00 N	
SITHE__OGDNSBRG 24021	41.00 0.36 0.00 N	38.09 0.35 0.00 N	35.57 0.26 0.00 N	34.13 0.21 0.00 N	34.51 0.14 0.00 N	38.23 0.19 0.00 N	36.87 0.22 0.00 N	37.78 -0.27 0.00 N	39.33 -0.60 0.00 N	35.35 -0.47 0.00 N	36.65 -0.96 0.00 N	35.37 -0.98 0.00 N	35.08 -0.91 0.00 N	35.99 -0.90 0.00 N	35.92 -1.05 0.00 N	33.71 -0.97 0.00 N	32.10 -1.12 0.00 N	34.38 -1.09 0.00 N	34.69 -0.62 0.00 N	33.44 -0.95 0.00 N	29.99 -0.70 0.00 N	30.00 -0.34 0.00 N	31.00 -0.03 0.00 N	31.97 0.39 0.00 N	
SITHE__STERLING 23777	40.99 0.35 0.00 N	37.97 0.24 0.00 N	35.54 0.23 0.00 N	34.17 0.25 0.00 N	34.60 0.24 0.00 N	38.40 0.36 0.00 N	37.18 0.53 0.00 N	38.87 0.83 0.00 N	40.86 0.94 0.00 N	36.74 0.92 0.00 N	38.64 1.03 0.00 N	37.44 1.10 0.00 N	37.08 1.09 0.00 N	38.02 1.13 0.00 N	38.15 1.18 0.00 N	35.79 1.11 0.00 N	34.33 1.10 0.00 N	36.63 1.15 0.00 N	36.36 1.06 0.00 N	35.44 1.05 0.00 N	31.71 1.02 0.00 N	31.18 0.85 0.00 N	31.76 0.73 0.00 N	32.06 0.49 0.00 N	
SOUTH CAIRO__GT 23612	43.49 2.85 0.00 N	40.47 2.74 0.00 N	37.76 2.45 0.00 N	36.08 2.16 0.00 N	36.52 2.16 0.00 N	40.41 2.37 0.00 N	39.09 2.44 0.00 N	41.12 3.07 0.00 N	43.09 3.16 0.00 N	38.65 2.83 0.00 N	40.93 3.33 0.00 N	39.86 3.52 0.00 N	39.46 3.48 0.00 N	40.43 3.54 0.00 N	40.67 3.70 0.00 N	38.07 3.38 0.00 N	36.51 3.29 0.00 N	38.96 3.48 0.00 N	38.78 3.47 0.00 N	37.80 3.42 0.00 N	33.61 2.92 0.00 N	33.09 2.75 0.00 N	33.44 2.41 0.00 N	33.78 2.20 0.00 N	
SOUTH HAMPTN__IC 23720	45.85 5.19 -0.02 N	45.57 5.17 -2.67 N	56.56 4.65 -16.60 N	43.59 4.20 -5.47 N	44.14 4.28 -5.50 N	42.77 4.73 0.00 N	43.28 4.83 -1.80 N	43.20 4.44 -0.72 N	45.06 5.14 0.00 N	40.98 4.95 -0.21 N	42.76 5.02 -0.14 N	41.00 4.65 -0.01 N	40.25 4.27 0.00 N	41.21 4.32 0.00 N	41.43 4.46 0.00 N	38.80 4.12 0.00 N	37.19 3.97 0.00 N	39.67 4.20 0.00 N	39.46 4.15 0.00 N	38.54 4.16 0.00 N	34.13 3.44 0.00 N	34.17 3.55 -0.28 N	33.88 2.85 0.00 N	33.97 2.39 0.00 N	
SOUTHOLD__IC 23719	48.67 8.01 -0.02 N	48.34 7.94 -2.67 N	59.27 7.36 -16.60 N	46.21 6.83 -5.47 N	46.86 7.00 -5.50 N	45.90 7.87 0.00 N	46.39 7.95 -1.80 N	46.48 7.72 -0.72 N	48.50 8.58 0.00 N	44.11 8.08 -0.21 N	46.20 8.45 -0.14 N	44.36 8.01 -0.01 N	43.52 7.54 0.00 N	44.53 7.64 0.00 N	44.72 7.76 0.00 N	41.85 7.16 0.00 N	40.11 6.89 0.00 N	42.72 7.25 0.00 N	42.44 7.14 0.00 N	41.52 7.13 0.00 N	36.73 6.03 0.00 N	36.57 5.95 -0.28 N	36.11 5.08 0.00 N	36.07 4.49 0.00 N	
ST LAWRENCE____ 23600	40.22 -0.42 0.00 N	37.37 -0.37 0.00 N	34.95 -0.36 0.00 N	33.55 -0.36 0.00 N	33.94 -0.42 0.00 N	37.60 -0.43 0.00 N	36.20 -0.45 0.00 N	37.10 -0.95 0.00 N	38.73 -1.20 0.00 N	34.74 -1.08 0.00 N	36.29 -1.32 0.00 N	35.07 -1.27 0.00 N	34.76 -1.22 0.00 N	35.66 -1.23 0.00 N	35.62 -1.34 0.00 N	33.44 -1.25 0.00 N	31.92 -1.30 0.00 N	34.13 -1.34 0.00 N	34.14 -1.16 0.00 N	33.16 -1.22 0.00 N	29.64 -1.05 0.00 N	29.46 -0.88 0.00 N	30.47 -0.56 0.00 N	31.36 -0.21 0.00 N	
STATION 5_MISC_HYD 23604	38.47 -2.17 0.00 N	34.89 -2.85 0.00 N	32.57 -2.74 0.00 N	31.66 -2.26 0.00 N	32.01 -2.35 0.00 N	35.71 -2.33 0.00 N	34.80 -1.85 0.00 N	36.89 -1.16 0.00 N	38.65 -1.28 0.00 N	34.53 -1.29 0.00 N	36.17 -1.44 0.00 N	35.27 -1.07 0.00 N	35.15 -0.84 0.00 N	35.78 -1.11 0.00 N	35.69 -1.28 0.00 N	33.45 -1.23 0.00 N	32.28 -0.95 0.00 N	34.33 -1.15 0.00 N	34.02 -1.29 0.00 N	33.30 -1.09 0.00 N	30.23 -0.46 0.00 N	29.80 -0.54 0.00 N	30.46 -0.58 0.00 N	30.43 -1.15 0.00 N	
STEEL__WIND 323596	37.76 -2.88 0.00 N	34.55 -3.18 0.00 N	32.36 -2.95 0.00 N	31.63 -2.30 0.00 N	32.01 -2.35 0.00 N	35.67 -2.36 0.00 N	34.43 -2.22 0.00 N	36.60 -1.44 0.00 N	38.31 -1.62 0.00 N	34.00 -1.81 0.00 N	35.78 -1.83 0.00 N	34.95 -1.40 0.00 N	34.85 -1.14 0.00 N	35.78 -1.10 0.00 N	35.83 -1.13 0.00 N	33.72 -0.97 0.00 N	32.51 -0.71 0.00 N	34.44 -1.03 0.00 N	33.84 -1.47 0.00 N	32.90 -1.49 0.00 N	29.87 -0.82 0.00 N	29.32 -1.02 0.00 N	30.53 -0.50 0.00 N	30.55 -1.03 0.00 N	
STEUBEN_REC_LFGE	40.31	36.85	34.49	33.41	33.92	37.72	36.57	38.95	40.88	36.57	38.59	37.52	37.32	38.36	38.47	36.06	34.74	36.83	36.28	35.30	31.87	31.27	32.12	31.99	

323667	-0.33 0.00 N	-0.88 0.00 N	-0.82 0.00 N	-0.51 0.00 N	-0.45 0.00 N	-0.31 0.00 N	-0.08 0.00 N	0.90 0.00 N	0.96 0.00 N	0.75 0.00 N	0.99 0.00 N	1.18 0.00 N	1.33 0.00 N	1.47 0.00 N	1.50 0.00 N	1.38 0.00 N	1.52 0.00 N	1.36 0.00 N	0.97 0.00 N	0.91 0.00 N	1.18 0.00 N	0.94 0.00 N	1.08 0.00 N	0.41 0.00 N
STONY___BROOK 24151	45.38 4.72 -0.02 N	45.06 4.64 -2.69 N	56.10 4.19 -16.60 N	43.17 3.78 -5.47 N	43.70 3.84 -5.50 N	42.24 4.21 0.00 N	42.80 4.35 -1.80 N	43.24 4.46 -0.74 N	44.94 5.02 0.00 N	40.70 4.66 -0.21 N	42.17 4.42 -0.14 N	40.41 4.05 -0.01 N	39.66 3.67 0.00 N	40.60 3.72 0.00 N	40.85 3.88 0.00 N	38.28 3.59 0.00 N	36.68 3.46 0.00 N	39.18 3.71 0.00 N	38.98 3.68 0.00 N	38.09 3.71 0.00 N	33.79 3.10 0.00 N	34.07 3.45 -0.28 N	33.89 2.86 0.00 N	33.96 2.38 0.00 N
STURGEON_POOL_HYD 23609	43.71 3.07 0.00 N	40.60 2.87 0.00 N	37.86 2.55 0.00 N	36.13 2.22 0.00 N	36.53 2.17 0.00 N	40.40 2.37 0.00 N	39.13 2.48 0.00 N	41.21 3.17 0.00 N	43.66 3.74 0.00 N	39.21 3.39 0.00 N	41.51 3.90 0.00 N	39.99 3.65 0.00 N	39.38 3.40 0.00 N	40.32 3.43 0.00 N	40.50 3.53 0.00 N	38.03 3.34 0.00 N	36.53 3.31 0.00 N	39.03 3.56 0.00 N	38.81 3.49 0.00 N	37.80 3.41 0.00 N	33.61 2.92 0.00 N	33.06 2.73 0.00 N	33.34 2.30 0.00 N	33.58 2.00 0.00 N
SYRACUSE___ENERGY_ST1 323597	40.17 -0.46 0.00 N	37.20 -0.53 0.00 N	34.84 -0.47 0.00 N	33.55 -0.37 0.00 N	33.86 -0.51 0.00 N	37.57 -0.47 0.00 N	36.31 -0.34 0.00 N	37.98 -0.07 0.00 N	39.86 -0.07 0.00 N	35.77 -0.05 0.00 N	37.59 -0.02 0.00 N	36.43 0.08 0.00 N	36.11 0.12 0.00 N	37.02 0.14 0.00 N	37.11 0.14 0.00 N	34.85 0.16 0.00 N	33.52 0.29 0.00 N	35.79 0.32 0.00 N	35.53 0.22 0.00 N	34.65 0.27 0.00 N	31.04 0.35 0.00 N	30.53 0.20 0.00 N	31.14 0.10 0.00 N	31.49 -0.09 0.00 N
SYRACUSE___ENERGY_ST2 323598	40.17 -0.46 0.00 N	37.20 -0.53 0.00 N	34.84 -0.47 0.00 N	33.55 -0.37 0.00 N	33.86 -0.51 0.00 N	37.57 -0.47 0.00 N	36.31 -0.34 0.00 N	37.98 -0.07 0.00 N	39.86 -0.07 0.00 N	35.77 -0.05 0.00 N	37.59 -0.02 0.00 N	36.43 0.08 0.00 N	36.11 0.12 0.00 N	37.02 0.14 0.00 N	37.11 0.14 0.00 N	34.85 0.16 0.00 N	33.52 0.29 0.00 N	35.79 0.32 0.00 N	35.53 0.22 0.00 N	34.65 0.27 0.00 N	31.04 0.35 0.00 N	30.53 0.20 0.00 N	31.14 0.10 0.00 N	31.49 -0.09 0.00 N
SYRACUSE___POWER 24017	40.25 -0.38 0.00 N	37.26 -0.48 0.00 N	34.88 -0.42 0.00 N	33.57 -0.35 0.00 N	33.88 -0.48 0.00 N	37.57 -0.47 0.00 N	36.33 -0.33 0.00 N	38.01 -0.03 0.00 N	39.89 -0.03 0.00 N	35.82 0.01 0.00 N	37.67 0.07 0.00 N	36.52 0.18 0.00 N	36.20 0.22 0.00 N	37.12 0.23 0.00 N	37.22 0.25 0.00 N	34.95 0.26 0.00 N	33.61 0.39 0.00 N	35.88 0.41 0.00 N	35.60 0.29 0.00 N	34.72 0.33 0.00 N	31.08 0.39 0.00 N	30.57 0.24 0.00 N	31.18 0.14 0.00 N	31.51 -0.07 0.00 N
UNION___PROCESSING_DRP 323587	38.67 -1.97 0.00 N	35.57 -2.16 0.00 N	33.32 -1.99 0.00 N	32.44 -1.48 0.00 N	32.78 -1.59 0.00 N	36.49 -1.54 0.00 N	35.34 -1.31 0.00 N	37.25 -0.79 0.00 N	39.07 -0.86 0.00 N	34.96 -0.86 0.00 N	36.73 -0.88 0.00 N	35.77 -0.58 0.00 N	35.61 -0.38 0.00 N	36.47 -0.41 0.00 N	36.48 -0.49 0.00 N	34.38 -0.30 0.00 N	33.12 -0.11 0.00 N	35.18 -0.30 0.00 N	34.74 -0.57 0.00 N	33.87 -0.51 0.00 N	30.61 -0.08 0.00 N	30.09 -0.25 0.00 N	30.93 -0.10 0.00 N	31.09 -0.48 0.00 N
UPPER HUDSON___HYD 24058	40.51 -0.13 0.00 N	37.85 0.12 0.00 N	35.41 0.09 0.00 N	34.03 0.11 0.00 N	34.40 0.04 0.00 N	37.94 -0.09 0.00 N	36.44 -0.21 0.00 N	38.33 0.29 0.00 N	40.72 0.79 0.00 N	36.53 0.71 0.00 N	38.58 0.97 0.00 N	37.11 0.76 0.00 N	36.78 0.80 0.00 N	37.71 0.82 0.00 N	37.75 0.78 0.00 N	35.31 0.63 0.00 N	34.13 0.91 0.00 N	36.13 0.66 0.00 N	36.47 1.16 0.00 N	35.56 1.17 0.00 N	31.51 0.82 0.00 N	31.06 0.72 0.00 N	31.21 0.18 0.00 N	31.56 -0.02 0.00 N
UPPER RAQUET___HYD 24056	40.54 -0.10 0.00 N	37.64 -0.09 0.00 N	35.18 -0.13 0.00 N	33.75 -0.17 0.00 N	34.04 -0.33 0.00 N	37.54 -0.49 0.00 N	36.04 -0.61 0.00 N	36.86 -1.18 0.00 N	38.20 -1.72 0.00 N	34.53 -1.29 0.00 N	35.71 -1.90 0.00 N	34.43 -1.91 0.00 N	34.10 -1.89 0.00 N	35.00 -1.89 0.00 N	34.97 -2.00 0.00 N	32.82 -1.87 0.00 N	31.15 -2.07 0.00 N	33.32 -2.15 0.00 N	33.74 -1.57 0.00 N	32.46 -1.93 0.00 N	29.27 -1.43 0.00 N	29.37 -0.96 0.00 N	30.33 -0.70 0.00 N	31.49 -0.09 0.00 N
VISCHER___FERRY HYD 24020	42.25 1.61 0.00 N	39.51 1.78 0.00 N	37.04 1.73 0.00 N	35.53 1.61 0.00 N	35.96 1.60 0.00 N	39.64 1.60 0.00 N	37.89 1.24 0.00 N	39.69 1.64 0.00 N	41.93 2.01 0.00 N	37.54 1.72 0.00 N	39.53 1.92 0.00 N	38.02 1.68 0.00 N	37.58 1.60 0.00 N	38.54 1.66 0.00 N	38.77 1.81 0.00 N	36.31 1.62 0.00 N	34.82 1.59 0.00 N	37.08 1.61 0.00 N	37.06 1.75 0.00 N	36.11 1.73 0.00 N	32.04 1.35 0.00 N	31.62 1.28 0.00 N	31.93 0.90 0.00 N	32.40 0.82 0.00 N
WADING RIVER_IC_1 23522	45.21 4.56 -0.02 N	45.13 4.73 -2.66 N	56.17 4.26 -16.60 N	43.22 3.83 -5.47 N	43.77 3.90 -5.50 N	42.34 4.30 0.00 N	42.86 4.42 -1.80 N	42.49 3.74 -0.71 N	44.28 4.36 0.00 N	40.17 4.14 -0.21 N	41.82 4.08 -0.14 N	40.05 3.70 -0.01 N	39.31 3.32 0.00 N	40.23 3.34 0.00 N	40.46 3.49 0.00 N	37.90 3.21 0.00 N	36.32 3.10 0.00 N	38.78 3.31 0.00 N	38.59 3.28 0.00 N	37.72 3.33 0.00 N	33.43 2.73 0.00 N	33.56 2.94 -0.28 N	33.34 2.30 0.00 N	33.53 1.95 0.00 N
WADING RIVER_IC_2 23547	45.21 4.56 -0.02 N	45.13 4.73 -2.66 N	56.17 4.26 -16.60 N	43.22 3.83 -5.47 N	43.77 3.90 -5.50 N	42.34 4.30 0.00 N	42.86 4.42 -1.80 N	42.49 3.74 -0.71 N	44.28 4.36 0.00 N	40.17 4.14 -0.21 N	41.82 4.08 -0.14 N	40.05 3.70 -0.01 N	39.31 3.32 0.00 N	40.23 3.34 0.00 N	40.46 3.49 0.00 N	37.90 3.21 0.00 N	36.32 3.10 0.00 N	38.78 3.31 0.00 N	38.59 3.28 0.00 N	37.72 3.33 0.00 N	33.43 2.73 0.00 N	33.56 2.94 -0.28 N	33.34 2.30 0.00 N	33.53 1.95 0.00 N
WADING RIVER_IC_3 23601	45.21 4.56 -0.02 N	45.13 4.73 -2.66 N	56.17 4.26 -16.60 N	43.22 3.83 -5.47 N	43.77 3.90 -5.50 N	42.34 4.30 0.00 N	42.86 4.42 -1.80 N	42.49 3.74 -0.71 N	44.28 4.36 0.00 N	40.17 4.14 -0.21 N	41.82 4.08 -0.14 N	40.05 3.70 -0.01 N	39.31 3.32 0.00 N	40.23 3.34 0.00 N	40.46 3.49 0.00 N	37.90 3.21 0.00 N	36.32 3.10 0.00 N	38.78 3.31 0.00 N	38.59 3.28 0.00 N	37.72 3.33 0.00 N	33.43 2.73 0.00 N	33.56 2.94 -0.28 N	33.34 2.30 0.00 N	33.53 1.95 0.00 N
WALDEN___HYDRO 24148	43.06 2.43 0.00 N	39.83 2.09 0.00 N	37.12 1.81 0.00 N	35.41 1.49 0.00 N	35.81 1.45 0.00 N	39.56 1.52 0.00 N	38.31 1.66 0.00 N	40.46 2.42 0.00 N	42.82 2.90 0.00 N	38.47 2.65 0.00 N	40.51 2.90 0.00 N	39.10 2.75 0.00 N	38.55 2.56 0.00 N	39.45 2.56 0.00 N	39.64 2.67 0.00 N	37.15 2.46 0.00 N	35.65 2.43 0.00 N	38.08 2.61 0.00 N	37.90 2.59 0.00 N	36.84 2.45 0.00 N	32.79 2.10 0.00 N	32.33 2.00 0.00 N	32.69 1.66 0.00 N	32.90 1.32 0.00 N

WARRENSBURG____ 23737	40.19 -0.45 0.00 N	37.52 -0.21 0.00 N	35.09 -0.22 0.00 N	33.73 -0.19 0.00 N	34.08 -0.28 0.00 N	37.56 -0.48 0.00 N	36.06 -0.60 0.00 N	37.94 -0.10 0.00 N	40.43 0.50 0.00 N	36.35 0.53 0.00 N	38.40 0.79 0.00 N	36.92 0.58 0.00 N	36.61 0.62 0.00 N	37.52 0.63 0.00 N	37.74 0.78 0.00 N	35.34 0.65 0.00 N	34.14 0.92 0.00 N	36.16 0.69 0.00 N	36.49 1.18 0.00 N	35.60 1.21 0.00 N	31.55 0.86 0.00 N	31.09 0.76 0.00 N	31.24 0.21 0.00 N	31.59 0.01 0.00 N
WATERSIDE____6 8 9 23538	42.24 3.44 1.83 N	40.94 3.21 0.00 N	38.20 2.89 0.00 N	36.43 2.51 0.00 N	36.89 2.52 0.00 N	40.75 2.71 0.00 N	39.53 2.88 0.00 N	41.58 3.54 -0.01 N	44.00 4.08 0.00 N	39.69 3.77 -0.10 N	41.69 4.08 0.00 N	40.19 3.85 0.00 N	39.66 3.68 0.00 N	40.56 3.67 0.00 N	40.81 3.84 0.00 N	38.30 3.61 0.00 N	36.77 3.55 0.00 N	39.19 3.71 0.00 N	38.87 3.56 0.00 N	37.83 3.45 0.00 N	33.66 2.97 0.00 N	33.15 2.82 0.00 N	33.46 2.42 0.00 N	33.51 1.93 0.00 N
WDELAWARE____HYD 323627	42.25 1.62 0.00 N	39.22 1.49 0.00 N	36.64 1.33 0.00 N	35.09 1.18 0.00 N	35.64 1.28 0.00 N	39.43 1.40 0.00 N	38.12 1.47 0.00 N	39.87 1.83 0.00 N	41.96 2.04 0.00 N	37.73 1.91 0.00 N	39.79 2.18 0.00 N	38.42 2.08 0.00 N	37.94 1.96 0.00 N	38.85 1.96 0.00 N	39.20 2.23 0.00 N	36.93 2.24 0.00 N	35.43 2.21 0.00 N	37.82 2.34 0.00 N	37.61 2.30 0.00 N	36.66 2.27 0.00 N	32.73 2.03 0.00 N	32.22 1.88 0.00 N	32.62 1.58 0.00 N	32.84 1.27 0.00 N
WEST BABYLON____IC 23714	45.48 4.79 -0.05 N	45.76 4.56 -3.46 N	56.08 4.15 -16.62 N	43.14 3.75 -5.47 N	43.64 3.78 -5.50 N	42.11 4.08 0.00 N	42.62 4.17 -1.80 N	44.33 4.67 -1.61 N	45.13 5.21 0.00 N	41.15 4.86 -0.47 N	42.89 4.96 -0.32 N	40.91 4.53 -0.03 N	40.13 4.14 0.00 N	41.10 4.22 0.00 N	41.35 4.38 0.00 N	38.73 4.04 0.00 N	37.15 3.93 0.00 N	39.62 4.15 0.00 N	39.40 4.10 0.00 N	38.50 4.12 0.00 N	34.19 3.50 0.00 N	34.25 3.63 -0.28 N	34.14 3.11 0.00 N	34.16 1.26 0.00 N
WEST CANADA____HYD 24049	40.77 0.13 0.00 N	37.84 0.11 0.00 N	35.42 0.11 0.00 N	34.03 0.11 0.00 N	34.56 0.20 0.00 N	38.26 0.23 0.00 N	36.87 0.22 0.00 N	38.35 0.30 0.00 N	40.32 0.40 0.00 N	36.18 0.36 0.00 N	38.00 0.40 0.00 N	36.69 0.35 0.00 N	36.32 0.33 0.00 N	37.23 0.34 0.00 N	37.35 0.38 0.00 N	35.03 0.35 0.00 N	33.54 0.31 0.00 N	35.79 0.32 0.00 N	35.62 0.31 0.00 N	34.66 0.27 0.00 N	30.94 0.25 0.00 N	30.56 0.22 0.00 N	31.15 0.11 0.00 N	31.65 0.07 0.00 N
WESTERN_NY_WIND 24143	38.48 -2.16 0.00 N	35.22 -2.51 0.00 N	32.97 -2.34 0.00 N	32.25 -1.67 0.00 N	32.63 -1.74 0.00 N	36.45 -1.59 0.00 N	35.27 -1.38 0.00 N	37.51 -0.53 0.00 N	39.33 -0.59 0.00 N	35.02 -0.80 0.00 N	36.84 -0.76 0.00 N	35.95 -0.39 0.00 N	35.79 -0.20 0.00 N	36.69 -0.20 0.00 N	36.69 -0.27 0.00 N	34.56 -0.13 0.00 N	33.27 0.05 0.00 N	35.25 -0.22 0.00 N	34.70 -0.61 0.00 N	33.80 -0.58 0.00 N	30.70 0.01 0.00 N	30.09 -0.25 0.00 N	31.17 0.13 0.00 N	31.20 -0.38 0.00 N
WESTOVER____LESR 323668	40.76 0.12 0.00 N	37.60 -0.14 0.00 N	35.20 -0.11 0.00 N	33.83 -0.09 0.00 N	34.32 -0.05 0.00 N	37.94 -0.10 0.00 N	36.68 0.03 0.00 N	38.72 0.67 0.00 N	41.31 1.39 0.00 N	36.48 0.66 0.00 N	38.42 0.82 0.00 N	37.24 0.90 0.00 N	36.89 0.91 0.00 N	37.94 1.06 0.00 N	38.14 1.17 0.00 N	35.70 1.02 0.00 N	34.36 1.14 0.00 N	36.62 1.15 0.00 N	36.21 0.90 0.00 N	35.18 0.79 0.00 N	31.52 0.82 0.00 N	31.06 0.72 0.00 N	31.70 0.67 0.00 N	31.80 0.22 0.00 N
WETHRSFD_WT_PWR 323626	38.54 -2.09 0.00 N	35.27 -2.46 0.00 N	33.03 -2.28 0.00 N	32.14 -1.77 0.00 N	32.59 -1.77 0.00 N	36.26 -1.77 0.00 N	35.01 -1.64 0.00 N	37.19 -0.85 0.00 N	38.96 -0.97 0.00 N	34.67 -1.15 0.00 N	36.53 -1.08 0.00 N	35.59 -0.76 0.00 N	35.47 -0.52 0.00 N	36.44 -0.45 0.00 N	36.49 -0.48 0.00 N	34.27 -0.41 0.00 N	33.05 -0.17 0.00 N	35.03 -0.44 0.00 N	34.42 -0.89 0.00 N	33.48 -0.90 0.00 N	30.32 -0.37 0.00 N	29.76 -0.58 0.00 N	30.81 -0.22 0.00 N	30.81 -0.77 0.00 N
YORK____WARBASSE 23770	51.59 3.66 -7.30 N	41.16 3.43 0.00 N	38.39 3.08 0.00 N	36.59 2.67 0.00 N	37.04 2.68 0.00 N	40.91 2.88 0.00 N	39.71 3.05 0.00 N	41.78 3.73 -0.01 N	44.21 4.28 0.00 N	39.89 3.93 -0.14 N	41.88 4.27 0.00 N	40.35 4.01 0.00 N	39.83 3.85 0.00 N	40.75 3.86 0.00 N	41.00 4.03 0.00 N	38.46 3.78 0.00 N	36.88 3.65 0.00 N	39.26 3.79 0.00 N	38.96 3.65 0.00 N	37.93 3.55 0.00 N	33.77 3.08 0.00 N	33.29 2.95 0.00 N	33.62 2.59 0.00 N	33.62 2.04 0.00 N