

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

04/18/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	45.42	27.69	29.64	29.46	30.42	33.75	31.28	35.65	39.71	38.43	38.61	36.93	35.38	35.21	35.29	35.46	38.28	35.04	34.89	36.26	46.45	44.22	46.90	38.78
24138	3.14	1.78	1.77	1.54	1.54	1.71	1.67	2.14	2.73	3.11	3.42	3.35	3.10	3.14	3.07	3.13	3.42	3.19	3.23	3.49	4.36	3.85	3.63	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.45	27.71	29.66	29.48	30.43	33.76	31.30	35.66	39.74	38.45	38.62	36.96	35.40	35.24	35.32	35.47	38.32	35.06	34.91	36.29	46.46	44.25	46.94	38.80
24260	3.17	1.81	1.78	1.56	1.55	1.72	1.68	2.16	2.76	3.14	3.43	3.37	3.12	3.16	3.09	3.15	3.45	3.21	3.25	3.51	4.38	3.88	3.67	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.45	27.71	29.66	29.48	30.43	33.76	31.30	35.66	39.74	38.45	38.62	36.96	35.40	35.24	35.32	35.47	38.32	35.06	34.91	36.29	46.46	44.25	46.94	38.80
24261	3.17	1.81	1.78	1.56	1.55	1.72	1.68	2.16	2.76	3.14	3.43	3.37	3.12	3.16	3.09	3.15	3.45	3.21	3.25	3.51	4.38	3.88	3.67	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.75	26.71	28.53	28.36	29.49	32.68	30.30	34.47	38.56	37.26	37.04	35.47	34.10	33.95	33.87	34.15	36.83	33.70	33.47	34.92	44.76	42.49	45.32	37.73
24011	1.47	0.80	0.65	0.44	0.61	0.64	0.69	0.97	1.58	1.95	1.85	1.89	1.82	1.88	1.64	1.82	1.97	1.86	1.80	2.14	2.68	2.11	2.05	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.34	27.03	28.83	28.65	29.77	33.00	30.76	34.91	39.19	37.96	37.66	36.02	34.50	34.40	34.42	34.70	37.41	34.24	33.99	35.48	45.38	42.87	45.79	38.07
23798	2.07	1.12	0.95	0.73	0.89	0.96	1.15	1.40	2.21	2.65	2.47	2.43	2.22	2.33	2.19	2.37	2.54	2.39	2.33	2.70	3.30	2.50	2.52	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.75	26.71	28.53	28.36	29.49	32.68	30.30	34.47	38.56	37.26	37.04	35.47	34.10	33.95	33.87	34.15	36.83	33.70	33.47	34.92	44.76	42.49	45.32	37.73
24028	1.47	0.80	0.65	0.44	0.61	0.64	0.69	0.97	1.58	1.95	1.85	1.89	1.82	1.88	1.64	1.82	1.97	1.86	1.80	2.14	2.68	2.11	2.05	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.88	26.81	28.71	28.59	29.59	32.79	30.55	34.68	38.65	37.34	37.17	35.51	34.00	33.87	34.00	34.21	36.91	33.77	33.54	34.90	44.71	42.36	45.19	37.56
23527	1.60	0.90	0.83	0.67	0.71	0.75	0.94	1.17	1.68	2.03	1.98	1.92	1.73	1.80	1.77	1.88	2.04	1.93	1.88	2.13	2.63	1.99	1.92	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.92	26.28	28.22	28.16	29.10	32.21	29.89	33.90	37.42	36.04	35.97	34.37	32.94	32.78	32.89	33.04	35.66	32.63	32.46	33.73	43.27	41.16	43.87	36.52
24190	0.64	0.37	0.34	0.24	0.21	0.17	0.28	0.40	0.44	0.72	0.78	0.78	0.66	0.71	0.66	0.71	0.79	0.78	0.80	0.96	1.19	0.79	0.60	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	42.92	26.28	28.22	28.16	29.10	32.21	29.89	33.90	37.42	36.04	35.97	34.37	32.94	32.78	32.89	33.04	35.66	32.63	32.46	33.73	43.27	41.16	43.87	36.52
23571	0.64	0.37	0.34	0.24	0.21	0.17	0.28	0.40	0.44	0.72	0.78	0.78	0.66	0.71	0.66	0.71	0.79	0.78	0.80	0.96	1.19	0.79	0.60	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	42.92	26.28	28.22	28.16	29.10	32.21	29.89	33.90	37.42	36.04	35.97	34.37	32.94	32.78	32.89	33.04	35.66	32.63	32.46	33.73	43.27	41.16	43.87	36.52
23572	0.64	0.37	0.34	0.24	0.21	0.17	0.28	0.40	0.44	0.72	0.78	0.78	0.66	0.71	0.66	0.71	0.79	0.78	0.80	0.96	1.19	0.79	0.60	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	42.92	26.28	28.22	28.16	29.10	32.21	29.89	33.90	37.42	36.04	35.97	34.37	32.94	32.78	32.89	33.04	35.66	32.63	32.46	33.73	43.27	41.16	43.87	36.52

23573	0.64 0.00 N	0.37 0.00 N	0.34 0.00 N	0.24 0.00 N	0.21 0.00 N	0.17 0.00 N	0.28 0.00 N	0.40 0.00 N	0.44 0.00 N	0.72 0.00 N	0.78 0.00 N	0.78 0.00 N	0.66 0.00 N	0.71 0.00 N	0.66 0.00 N	0.71 0.00 N	0.79 0.00 N	0.78 0.00 N	0.80 0.00 N	0.96 0.00 N	1.19 0.00 N	0.79 0.00 N	0.60 0.00 N	0.19 0.00 N
ALBANY____4 23574	42.92 0.64 0.00 N	26.28 0.37 0.00 N	28.22 0.34 0.00 N	28.16 0.24 0.00 N	29.10 0.21 0.00 N	32.21 0.17 0.00 N	29.89 0.28 0.00 N	33.90 0.40 0.00 N	37.42 0.44 0.00 N	36.04 0.72 0.00 N	35.97 0.78 0.00 N	34.37 0.78 0.00 N	32.94 0.66 0.00 N	32.78 0.71 0.00 N	32.89 0.66 0.00 N	33.04 0.71 0.00 N	35.66 0.79 0.00 N	32.63 0.78 0.00 N	32.46 0.80 0.00 N	33.73 0.96 0.00 N	43.27 1.19 0.00 N	41.16 0.79 0.00 N	43.87 0.60 0.00 N	36.52 0.19 0.00 N
ALBANY____LFGE 323615	43.36 1.08 0.00 N	26.52 0.61 0.00 N	28.46 0.59 0.00 N	28.41 0.49 0.00 N	29.35 0.47 0.00 N	32.52 0.48 0.00 N	30.17 0.56 0.00 N	34.24 0.74 0.00 N	37.88 0.89 0.00 N	36.47 1.16 0.00 N	36.39 1.20 0.00 N	34.79 1.20 0.00 N	33.35 1.07 0.00 N	33.18 1.11 0.00 N	33.30 1.07 0.00 N	33.46 1.13 0.00 N	36.10 1.23 0.00 N	33.04 1.19 0.00 N	32.87 1.20 0.00 N	34.16 1.38 0.00 N	43.83 1.75 0.00 N	41.66 1.29 0.00 N	44.42 1.15 0.00 N	36.96 0.64 0.00 N
ALCOA_RYNLDS____DRP 24188	41.41 -0.86 0.00 N	25.42 -0.49 0.00 N	27.42 -0.46 0.00 N	27.51 -0.41 0.00 N	28.54 -0.34 0.00 N	31.70 -0.34 0.00 N	29.24 -0.37 0.00 N	32.99 -0.51 0.00 N	36.29 -0.69 0.00 N	34.22 -1.09 0.00 N	33.57 -1.62 0.00 N	31.81 -1.78 0.00 N	30.81 -1.47 0.00 N	30.32 -1.75 0.00 N	30.92 -1.31 0.00 N	31.01 -1.32 0.00 N	33.45 -1.42 0.00 N	30.45 -1.41 0.00 N	30.28 -1.39 0.00 N	31.12 -1.65 0.00 N	40.01 -2.07 0.00 N	38.62 -1.76 0.00 N	42.01 -1.26 0.00 N	35.62 -0.70 0.00 N
ALLEGHENY____COGEN 23514	42.93 0.65 0.00 N	26.29 0.38 0.00 N	28.48 0.60 0.00 N	28.58 0.66 0.00 N	29.46 0.59 0.00 N	32.71 0.67 0.00 N	29.87 0.26 0.00 N	33.70 0.19 0.00 N	36.70 -0.28 0.00 N	35.28 -0.04 0.00 N	35.11 -0.08 0.00 N	33.84 0.26 0.00 N	32.57 0.29 0.00 N	32.39 0.32 0.00 N	32.40 0.17 0.00 N	32.34 0.01 0.00 N	34.51 -0.35 0.00 N	31.67 -0.18 0.00 N	31.39 -0.27 0.00 N	32.40 -0.37 0.00 N	41.82 -0.26 0.00 N	40.61 0.23 0.00 N	43.90 0.63 0.00 N	36.63 0.31 0.00 N
ALTONA_WT_PWR 323606	41.61 -0.67 0.00 N	25.53 -0.38 0.00 N	27.54 -0.34 0.00 N	27.62 -0.29 0.00 N	28.65 -0.23 0.00 N	31.82 -0.22 0.00 N	29.38 -0.23 0.00 N	33.16 -0.34 0.00 N	36.48 -0.50 0.00 N	34.41 -0.91 0.00 N	33.88 -1.31 0.00 N	32.08 -1.51 0.00 N	30.72 -1.55 0.00 N	30.36 -1.71 0.00 N	30.59 -1.65 0.00 N	30.78 -1.54 0.00 N	33.22 -1.65 0.00 N	30.27 -1.58 0.00 N	30.25 -1.41 0.00 N	31.36 -1.41 0.00 N	40.32 -1.76 0.00 N	38.82 -1.55 0.00 N	42.24 -1.03 0.00 N	35.76 -0.56 0.00 N
AMERICAN_REF_FUEL 24010	40.45 -1.83 0.00 N	24.88 -1.03 0.00 N	27.02 -0.86 0.00 N	27.16 -0.76 0.00 N	27.99 -0.88 0.00 N	31.03 -1.01 0.00 N	28.06 -1.55 0.00 N	31.34 -2.16 0.00 N	33.54 -3.44 0.00 N	32.36 -2.95 0.00 N	32.26 -2.93 0.00 N	31.18 -2.41 0.00 N	30.13 -2.15 0.00 N	30.04 -2.03 0.00 N	30.03 -2.20 0.00 N	30.02 -2.31 0.00 N	31.96 -2.90 0.00 N	29.37 -2.48 0.00 N	29.00 -2.66 0.00 N	29.77 -3.01 0.00 N	38.32 -3.76 0.00 N	37.74 -2.63 0.00 N	40.86 -2.41 0.00 N	34.32 -2.01 0.00 N
ARTHUR_KILL_GT_1 23520	45.38 3.10 0.00 N	27.69 1.78 0.00 N	29.61 1.74 0.00 N	29.43 1.51 0.00 N	30.40 1.52 0.00 N	33.71 1.67 0.00 N	31.23 1.61 0.00 N	35.58 2.07 0.00 N	39.60 2.62 0.00 N	38.29 2.98 0.00 N	38.45 3.26 0.00 N	36.78 3.19 0.00 N	35.16 2.88 0.00 N	34.99 2.92 0.00 N	35.06 2.84 0.00 N	35.22 2.90 0.00 N	38.06 3.20 0.00 N	34.83 2.98 0.00 N	34.65 2.99 0.00 N	36.01 3.24 0.00 N	46.12 4.04 0.00 N	43.95 3.58 0.00 N	46.62 3.36 0.00 N	38.53 2.20 0.00 N
ARTHUR_KILL_2 23512	45.38 3.10 0.00 N	27.69 1.78 0.00 N	29.61 1.74 0.00 N	29.43 1.51 0.00 N	30.40 1.52 0.00 N	33.71 1.67 0.00 N	31.23 1.61 0.00 N	35.58 2.07 0.00 N	39.60 2.62 0.00 N	38.29 2.98 0.00 N	38.45 3.26 0.00 N	36.78 3.19 0.00 N	35.16 2.88 0.00 N	34.99 2.92 0.00 N	35.06 2.84 0.00 N	35.22 2.90 0.00 N	38.06 3.20 0.00 N	34.83 2.98 0.00 N	34.65 2.99 0.00 N	36.01 3.24 0.00 N	46.12 4.04 0.00 N	43.95 3.58 0.00 N	46.62 3.36 0.00 N	38.53 2.20 0.00 N
ARTHUR_KILL_3 23513	45.29 3.02 0.00 N	27.61 1.70 0.00 N	29.55 1.67 0.00 N	29.36 1.44 0.00 N	30.31 1.43 0.00 N	33.62 1.58 0.00 N	31.15 1.53 0.00 N	35.50 1.99 0.00 N	39.55 2.57 0.00 N	38.28 2.97 0.00 N	38.47 3.28 0.00 N	36.80 3.22 0.00 N	35.26 2.98 0.00 N	35.10 3.03 0.00 N	35.17 2.94 0.00 N	35.34 3.01 0.00 N	38.18 3.31 0.00 N	34.93 3.08 0.00 N	34.80 3.14 0.00 N	36.16 3.39 0.00 N	46.33 4.25 0.00 N	44.12 3.75 0.00 N	46.78 3.51 0.00 N	38.65 2.32 0.00 N
ASHOKAN____ 23654	44.23 1.96 0.00 N	27.01 1.10 0.00 N	28.91 1.03 0.00 N	28.83 0.91 0.00 N	29.79 0.91 0.00 N	33.04 1.01 0.00 N	30.66 1.05 0.00 N	34.91 1.40 0.00 N	38.97 1.98 0.00 N	37.74 2.43 0.00 N	37.84 2.65 0.00 N	36.18 2.59 0.00 N	34.65 2.38 0.00 N	34.46 2.40 0.00 N	34.54 2.31 0.00 N	34.56 2.24 0.00 N	37.28 2.41 0.00 N	34.17 2.33 0.00 N	34.04 2.37 0.00 N	35.43 2.65 0.00 N	45.30 3.21 0.00 N	43.18 2.81 0.00 N	45.73 2.46 0.00 N	37.86 1.53 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N
ASTORIA_GT2_1 24094	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N

ASTORIA_GT2_2 24095	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N
ASTORIA_GT2_3 24096	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N
ASTORIA_GT2_4 24097	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N
ASTORIA_GT3_1 24098	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N
ASTORIA_GT3_2 24099	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N
ASTORIA_GT3_3 24100	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N
ASTORIA_GT3_4 24101	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N
ASTORIA_GT4_1 24102	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N
ASTORIA_GT4_2 24103	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N
ASTORIA_GT4_3 24104	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N
ASTORIA_GT4_4 24105	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N
ASTORIA_GT_1 23523	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N
ASTORIA_GT_10 24110	45.55 3.27 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.53 1.61 0.00 N	30.49 1.61 0.00 N	33.83 1.79 0.00 N	31.35 1.74 0.00 N	35.73 2.23 0.00 N	39.81 2.83 0.00 N	38.53 3.21 0.00 N	38.73 3.54 0.00 N	37.05 3.46 0.00 N	35.48 3.21 0.00 N	35.31 3.24 0.00 N	35.40 3.17 0.00 N	35.56 3.24 0.00 N	38.40 3.53 0.00 N	35.15 3.30 0.00 N	35.00 3.34 0.00 N	36.37 3.59 0.00 N	46.55 4.47 0.00 N	44.34 3.97 0.00 N	47.04 3.77 0.00 N	38.87 2.55 0.00 N
ASTORIA_GT_11 24225	45.55 3.27 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.53 1.61 0.00 N	30.49 1.61 0.00 N	33.83 1.79 0.00 N	31.35 1.74 0.00 N	35.73 2.23 0.00 N	39.81 2.83 0.00 N	38.53 3.21 0.00 N	38.73 3.54 0.00 N	37.05 3.46 0.00 N	35.48 3.21 0.00 N	35.31 3.24 0.00 N	35.40 3.17 0.00 N	35.56 3.24 0.00 N	38.40 3.53 0.00 N	35.15 3.30 0.00 N	35.00 3.34 0.00 N	36.37 3.59 0.00 N	46.55 4.47 0.00 N	44.34 3.97 0.00 N	47.04 3.77 0.00 N	38.87 2.55 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	45.55 3.27 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.53 1.61 0.00 N	30.49 1.61 0.00 N	33.83 1.79 0.00 N	31.35 1.74 0.00 N	35.73 2.23 0.00 N	39.81 2.83 0.00 N	38.53 3.21 0.00 N	38.73 3.54 0.00 N	37.05 3.46 0.00 N	35.48 3.21 0.00 N	35.31 3.24 0.00 N	35.40 3.17 0.00 N	35.56 3.24 0.00 N	38.40 3.53 0.00 N	35.15 3.30 0.00 N	35.00 3.34 0.00 N	36.37 3.59 0.00 N	46.55 4.47 0.00 N	44.34 3.97 0.00 N	47.04 3.77 0.00 N	38.87 2.55 0.00 N	
ASTORIA_GT_13 24227	45.55 3.27 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.53 1.61 0.00 N	30.49 1.61 0.00 N	33.83 1.79 0.00 N	31.35 1.74 0.00 N	35.73 2.23 0.00 N	39.81 2.83 0.00 N	38.53 3.21 0.00 N	38.73 3.54 0.00 N	37.05 3.46 0.00 N	35.48 3.21 0.00 N	35.31 3.24 0.00 N	35.40 3.17 0.00 N	35.56 3.24 0.00 N	38.40 3.53 0.00 N	35.15 3.30 0.00 N	35.00 3.34 0.00 N	36.37 3.59 0.00 N	46.55 4.47 0.00 N	44.34 3.97 0.00 N	47.04 3.77 0.00 N	38.87 2.55 0.00 N	
ASTORIA_GT_5 24106	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N	
ASTORIA_GT_7 24107	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N	
ASTORIA_GT_8 24108	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N	
ASTORIA___2 24149	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N	
ASTORIA___3 23516	45.55 3.27 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.53 1.61 0.00 N	30.49 1.61 0.00 N	33.83 1.79 0.00 N	31.35 1.74 0.00 N	35.73 2.23 0.00 N	39.81 2.83 0.00 N	38.53 3.21 0.00 N	38.73 3.54 0.00 N	37.05 3.46 0.00 N	35.48 3.21 0.00 N	35.31 3.24 0.00 N	35.40 3.17 0.00 N	35.56 3.24 0.00 N	38.40 3.53 0.00 N	35.15 3.30 0.00 N	35.00 3.34 0.00 N	36.37 3.59 0.00 N	46.55 4.47 0.00 N	44.34 3.97 0.00 N	47.04 3.77 0.00 N	38.87 2.55 0.00 N	
ASTORIA___4 23517	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.83 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.37 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N	
ASTORIA___5 23518	45.69 3.41 0.00 N	27.84 1.93 0.00 N	29.80 1.92 0.00 N	29.59 1.67 0.00 N	30.55 1.67 0.00 N	33.91 1.87 0.00 N	31.43 1.82 0.00 N	35.82 2.32 0.00 N	39.92 2.94 0.00 N	38.65 3.34 0.00 N	38.80 3.61 0.00 N	37.10 3.51 0.00 N	35.54 3.26 0.00 N	35.36 3.29 0.00 N	35.45 3.22 0.00 N	35.62 3.29 0.00 N	38.46 3.59 0.00 N	35.20 3.35 0.00 N	35.04 3.38 0.00 N	36.43 3.66 0.00 N	46.65 4.57 0.00 N	44.44 4.07 0.00 N	47.20 3.93 0.00 N	39.00 2.68 0.00 N	
ATHENS_STG_1 23668	43.47 1.19 0.00 N	26.59 0.68 0.00 N	28.53 0.66 0.00 N	28.48 0.56 0.00 N	29.43 0.56 0.00 N	32.63 0.59 0.00 N	30.27 0.66 0.00 N	34.36 0.85 0.00 N	38.16 1.18 0.00 N	36.78 1.46 0.00 N	36.78 1.59 0.00 N	35.16 1.57 0.00 N	33.69 1.41 0.00 N	33.53 1.46 0.00 N	33.65 1.41 0.00 N	33.78 1.46 0.00 N	36.45 1.58 0.00 N	33.35 1.50 0.00 N	33.18 1.52 0.00 N	34.48 1.71 0.00 N	44.17 2.09 0.00 N	42.11 1.74 0.00 N	44.85 1.58 0.00 N	37.29 0.96 0.00 N	
ATHENS_STG_2 23670	43.47 1.19 0.00 N	26.59 0.68 0.00 N	28.53 0.66 0.00 N	28.48 0.56 0.00 N	29.43 0.56 0.00 N	32.63 0.59 0.00 N	30.27 0.66 0.00 N	34.36 0.85 0.00 N	38.16 1.18 0.00 N	36.78 1.46 0.00 N	36.78 1.59 0.00 N	35.16 1.57 0.00 N	33.69 1.41 0.00 N	33.53 1.46 0.00 N	33.65 1.41 0.00 N	33.78 1.46 0.00 N	36.45 1.58 0.00 N	33.35 1.50 0.00 N	33.18 1.52 0.00 N	34.48 1.71 0.00 N	44.17 2.09 0.00 N	42.11 1.74 0.00 N	44.85 1.58 0.00 N	37.29 0.96 0.00 N	
ATHENS_STG_3 23677	43.47 1.19 0.00 N	26.59 0.68 0.00 N	28.53 0.66 0.00 N	28.48 0.56 0.00 N	29.43 0.56 0.00 N	32.63 0.59 0.00 N	30.27 0.66 0.00 N	34.36 0.85 0.00 N	38.16 1.18 0.00 N	36.78 1.46 0.00 N	36.78 1.59 0.00 N	35.16 1.57 0.00 N	33.69 1.41 0.00 N	33.53 1.46 0.00 N	33.65 1.41 0.00 N	33.78 1.46 0.00 N	36.45 1.58 0.00 N	33.35 1.50 0.00 N	33.18 1.52 0.00 N	34.48 1.71 0.00 N	44.17 2.09 0.00 N	42.11 1.74 0.00 N	44.85 1.58 0.00 N	37.29 0.96 0.00 N	
BARRETT_IC_1 23704	45.47 3.19 0.00 N	27.71 1.80 0.00 N	29.69 1.82 0.00 N	29.51 1.59 0.00 N	30.47 1.59 0.00 N	33.79 1.75 0.00 N	31.31 1.70 0.00 N	35.79 2.29 0.00 N	39.79 2.80 0.00 N	38.63 3.32 0.00 N	42.26 3.98 -3.09 N	45.31 3.89 -7.83 N	45.43 3.63 -9.51 N	45.04 3.66 -9.30 N	43.84 3.60 -8.01 N	43.85 3.67 -7.86 N	45.49 3.96 -6.66 N	68.49 3.69 -32.96 N	45.77 3.73 -10.38 N	46.55 4.01 -9.78 N	48.38 4.72 -1.58 N	44.62 4.25 0.00 N	47.18 3.91 0.00 N	38.94 2.62 0.00 N	
BARRETT_IC_10	45.47	27.71	29.69	29.51	30.47	33.79	31.31	35.79	39.79	38.63	42.26	45.31	45.43	45.04	43.84	43.85	45.49	68.49	45.77	46.55	48.38	44.62	47.18	38.94	

23701		3.19 0.00 N	1.80 0.00 N	1.82 0.00 N	1.59 0.00 N	1.59 0.00 N	1.75 0.00 N	1.70 0.00 N	2.29 0.00 N	2.80 0.00 N	3.32 0.00 N	3.98 -3.09 N	3.89 -7.83 N	3.63 -9.51 N	3.66 -9.30 N	3.60 -8.01 N	3.67 -7.86 N	3.96 -6.66 N	3.69 -32.96 N	3.73 -10.38 N	4.01 -9.78 N	4.72 -1.58 N	4.25 0.00 N	3.91 0.00 N	2.62 0.00 N
BARRETT_IC_11 23702		45.47 3.19 0.00 N	27.71 1.80 0.00 N	29.69 1.82 0.00 N	29.51 1.59 0.00 N	30.47 1.59 0.00 N	33.79 1.75 0.00 N	31.31 1.70 0.00 N	35.79 2.29 0.00 N	39.79 2.80 0.00 N	38.63 3.32 0.00 N	42.26 3.98 -3.09 N	45.31 3.89 -7.83 N	45.43 3.63 -9.51 N	45.04 3.66 -9.30 N	43.84 3.60 -8.01 N	43.85 3.67 -7.86 N	45.49 3.96 -6.66 N	68.49 3.69 -32.96 N	45.77 3.73 -10.38 N	46.55 4.01 -9.78 N	48.38 4.72 -1.58 N	44.62 0.00 N	47.18 3.91 0.00 N	38.94 2.62 0.00 N
BARRETT_IC_12 23703		45.47 3.19 0.00 N	27.71 1.80 0.00 N	29.69 1.82 0.00 N	29.51 1.59 0.00 N	30.47 1.59 0.00 N	33.79 1.75 0.00 N	31.31 1.70 0.00 N	35.79 2.29 0.00 N	39.79 2.80 0.00 N	38.63 3.32 0.00 N	42.26 3.98 -3.09 N	45.31 3.89 -7.83 N	45.43 3.63 -9.51 N	45.04 3.66 -9.30 N	43.84 3.60 -8.01 N	43.85 3.67 -7.86 N	45.49 3.96 -6.66 N	68.49 3.69 -32.96 N	45.77 3.73 -10.38 N	46.55 4.01 -9.78 N	48.38 4.72 -1.58 N	44.62 0.00 N	47.18 3.91 0.00 N	38.94 2.62 0.00 N
BARRETT_IC_2 23705		45.47 3.19 0.00 N	27.71 1.80 0.00 N	29.69 1.82 0.00 N	29.51 1.59 0.00 N	30.47 1.59 0.00 N	33.79 1.75 0.00 N	31.31 1.70 0.00 N	35.79 2.29 0.00 N	39.79 2.80 0.00 N	38.63 3.32 0.00 N	42.26 3.98 -3.09 N	45.31 3.89 -7.83 N	45.43 3.63 -9.51 N	45.04 3.66 -9.30 N	43.84 3.60 -8.01 N	43.85 3.67 -7.86 N	45.49 3.96 -6.66 N	68.49 3.69 -32.96 N	45.77 3.73 -10.38 N	46.55 4.01 -9.78 N	48.38 4.72 -1.58 N	44.62 0.00 N	47.18 3.91 0.00 N	38.94 2.62 0.00 N
BARRETT_IC_3 23706		45.47 3.19 0.00 N	27.71 1.80 0.00 N	29.69 1.82 0.00 N	29.51 1.59 0.00 N	30.47 1.59 0.00 N	33.79 1.75 0.00 N	31.31 1.70 0.00 N	35.79 2.29 0.00 N	39.79 2.80 0.00 N	38.63 3.32 0.00 N	42.26 3.98 -3.09 N	45.31 3.89 -7.83 N	45.43 3.63 -9.51 N	45.04 3.66 -9.30 N	43.84 3.60 -8.01 N	43.85 3.67 -7.86 N	45.49 3.96 -6.66 N	68.49 3.69 -32.96 N	45.77 3.73 -10.38 N	46.55 4.01 -9.78 N	48.38 4.72 -1.58 N	44.62 0.00 N	47.18 3.91 0.00 N	38.94 2.62 0.00 N
BARRETT_IC_4 23707		45.47 3.19 0.00 N	27.71 1.80 0.00 N	29.69 1.82 0.00 N	29.51 1.59 0.00 N	30.47 1.59 0.00 N	33.79 1.75 0.00 N	31.31 1.70 0.00 N	35.79 2.29 0.00 N	39.79 2.80 0.00 N	38.63 3.32 0.00 N	42.26 3.98 -3.09 N	45.31 3.89 -7.83 N	45.43 3.63 -9.51 N	45.04 3.66 -9.30 N	43.84 3.60 -8.01 N	43.85 3.67 -7.86 N	45.49 3.96 -6.66 N	68.49 3.69 -32.96 N	45.77 3.73 -10.38 N	46.55 4.01 -9.78 N	48.38 4.72 -1.58 N	44.62 0.00 N	47.18 3.91 0.00 N	38.94 2.62 0.00 N
BARRETT_IC_5 23708		45.47 3.19 0.00 N	27.71 1.80 0.00 N	29.69 1.82 0.00 N	29.51 1.59 0.00 N	30.47 1.59 0.00 N	33.79 1.75 0.00 N	31.31 1.70 0.00 N	35.79 2.29 0.00 N	39.79 2.80 0.00 N	38.63 3.32 0.00 N	42.26 3.98 -3.09 N	45.31 3.89 -7.83 N	45.43 3.63 -9.51 N	45.04 3.66 -9.30 N	43.84 3.60 -8.01 N	43.85 3.67 -7.86 N	45.49 3.96 -6.66 N	68.49 3.69 -32.96 N	45.77 3.73 -10.38 N	46.55 4.01 -9.78 N	48.38 4.72 -1.58 N	44.62 0.00 N	47.18 3.91 0.00 N	38.94 2.62 0.00 N
BARRETT_IC_6 23709		45.47 3.19 0.00 N	27.71 1.80 0.00 N	29.69 1.82 0.00 N	29.51 1.59 0.00 N	30.47 1.59 0.00 N	33.79 1.75 0.00 N	31.31 1.70 0.00 N	35.79 2.29 0.00 N	39.79 2.80 0.00 N	38.63 3.32 0.00 N	42.26 3.98 -3.09 N	45.31 3.89 -7.83 N	45.43 3.63 -9.51 N	45.04 3.66 -9.30 N	43.84 3.60 -8.01 N	43.85 3.67 -7.86 N	45.49 3.96 -6.66 N	68.49 3.69 -32.96 N	45.77 3.73 -10.38 N	46.55 4.01 -9.78 N	48.38 4.72 -1.58 N	44.62 0.00 N	47.18 3.91 0.00 N	38.94 2.62 0.00 N
BARRETT_IC_7 23710		45.47 3.19 0.00 N	27.71 1.80 0.00 N	29.69 1.82 0.00 N	29.51 1.59 0.00 N	30.47 1.59 0.00 N	33.79 1.75 0.00 N	31.31 1.70 0.00 N	35.79 2.29 0.00 N	39.79 2.80 0.00 N	38.63 3.32 0.00 N	42.26 3.98 -3.09 N	45.31 3.89 -7.83 N	45.43 3.63 -9.51 N	45.04 3.66 -9.30 N	43.84 3.60 -8.01 N	43.85 3.67 -7.86 N	45.49 3.96 -6.66 N	68.49 3.69 -32.96 N	45.77 3.73 -10.38 N	46.55 4.01 -9.78 N	48.38 4.72 -1.58 N	44.62 0.00 N	47.18 3.91 0.00 N	38.94 2.62 0.00 N
BARRETT_IC_8 23711		45.47 3.19 0.00 N	27.71 1.80 0.00 N	29.69 1.82 0.00 N	29.51 1.59 0.00 N	30.47 1.59 0.00 N	33.79 1.75 0.00 N	31.31 1.70 0.00 N	35.79 2.29 0.00 N	39.79 2.80 0.00 N	38.63 3.32 0.00 N	42.26 3.98 -3.09 N	45.31 3.89 -7.83 N	45.43 3.63 -9.51 N	45.04 3.66 -9.30 N	43.84 3.60 -8.01 N	43.85 3.67 -7.86 N	45.49 3.96 -6.66 N	68.49 3.69 -32.96 N	45.77 3.73 -10.38 N	46.55 4.01 -9.78 N	48.38 4.72 -1.58 N	44.62 0.00 N	47.18 3.91 0.00 N	38.94 2.62 0.00 N
BARRETT_IC_9 23700		45.47 3.19 0.00 N	27.71 1.80 0.00 N	29.69 1.82 0.00 N	29.51 1.59 0.00 N	30.47 1.59 0.00 N	33.79 1.75 0.00 N	31.31 1.70 0.00 N	35.79 2.29 0.00 N	39.79 2.80 0.00 N	38.63 3.32 0.00 N	42.26 3.98 -3.09 N	45.31 3.89 -7.83 N	45.43 3.63 -9.51 N	45.04 3.66 -9.30 N	43.84 3.60 -8.01 N	43.85 3.67 -7.86 N	45.49 3.96 -6.66 N	68.49 3.69 -32.96 N	45.77 3.73 -10.38 N	46.55 4.01 -9.78 N	48.38 4.72 -1.58 N	44.62 0.00 N	47.18 3.91 0.00 N	38.94 2.62 0.00 N
BARRETT___1 23545		45.47 3.19 0.00 N	27.71 1.80 0.00 N	29.69 1.82 0.00 N	29.51 1.59 0.00 N	30.47 1.59 0.00 N	33.79 1.75 0.00 N	31.31 1.70 0.00 N	35.79 2.29 0.00 N	39.79 2.80 0.00 N	38.63 3.32 0.00 N	42.26 3.98 -3.09 N	45.31 3.89 -7.83 N	45.43 3.63 -9.51 N	45.04 3.66 -9.30 N	43.84 3.60 -8.01 N	43.85 3.67 -7.86 N	45.49 3.96 -6.66 N	68.49 3.69 -32.96 N	45.77 3.73 -10.38 N	46.55 4.01 -9.78 N	48.38 4.72 -1.58 N	44.62 0.00 N	47.18 3.91 0.00 N	38.94 2.62 0.00 N
BARRETT___2 23546		45.47 3.19 0.00 N	27.71 1.80 0.00 N	29.69 1.82 0.00 N	29.51 1.59 0.00 N	30.47 1.59 0.00 N	33.79 1.75 0.00 N	31.31 1.70 0.00 N	35.79 2.29 0.00 N	39.79 2.80 0.00 N	38.63 3.32 0.00 N	42.26 3.98 -3.09 N	45.31 3.89 -7.83 N	45.43 3.63 -9.51 N	45.04 3.66 -9.30 N	43.84 3.60 -8.01 N	43.85 3.67 -7.86 N	45.49 3.96 -6.66 N	68.49 3.69 -32.96 N	45.77 3.73 -10.38 N	46.55 4.01 -9.78 N	48.38 4.72 -1.58 N	44.62 0.00 N	47.18 3.91 0.00 N	38.94 2.62 0.00 N
BEAVER RIVER___HYD 24048		42.30 0.03 0.00 N	25.87 -0.04 0.00 N	27.80 -0.07 0.00 N	27.84 -0.08 0.00 N	28.82 -0.05 0.00 N	32.03 -0.01 0.00 N	29.57 -0.04 0.00 N	33.52 0.02 0.00 N	37.08 0.10 0.00 N	35.41 0.10 0.00 N	35.13 -0.06 0.00 N	33.52 -0.07 0.00 N	32.32 0.04 0.00 N	31.95 -0.12 0.00 N	32.28 0.05 0.00 N	32.34 0.01 0.00 N	34.83 -0.04 0.00 N	31.82 -0.03 0.00 N	31.66 0.00 0.00 N	32.70 -0.07 0.00 N	42.08 0.00 0.00 N	40.43 0.06 0.00 N	43.45 0.18 0.00 N	36.38 0.05 0.00 N

BEEBEE_GT_13 23619	42.96 0.69 0.00 N	26.33 0.42 0.00 N	28.45 0.57 0.00 N	28.54 0.62 0.00 N	29.48 0.60 0.00 N	32.76 0.72 0.00 N	30.03 0.42 0.00 N	33.89 0.38 0.00 N	36.97 -0.01 0.00 N	35.58 0.27 0.00 N	35.50 0.31 0.00 N	34.10 0.51 0.00 N	32.83 0.55 0.00 N	32.59 0.53 0.00 N	32.61 0.38 0.00 N	32.60 0.27 0.00 N	34.89 0.02 0.00 N	32.01 0.16 0.00 N	31.72 0.06 0.00 N	32.79 0.01 0.00 N	42.40 0.32 0.00 N	41.09 0.72 0.00 N	44.00 0.73 0.00 N	36.70 0.38 0.00 N
BETHLEHEM___GRP 23843	42.92 0.64 0.00 N	26.28 0.37 0.00 N	28.22 0.34 0.00 N	28.16 0.24 0.00 N	29.10 0.21 0.00 N	32.21 0.17 0.00 N	29.89 0.28 0.00 N	33.90 0.40 0.00 N	37.42 0.44 0.00 N	36.04 0.72 0.00 N	35.97 0.78 0.00 N	34.37 0.78 0.00 N	32.94 0.66 0.00 N	32.78 0.71 0.00 N	32.89 0.66 0.00 N	33.04 0.71 0.00 N	35.66 0.79 0.00 N	32.63 0.78 0.00 N	32.46 0.80 0.00 N	33.73 0.96 0.00 N	43.27 1.19 0.00 N	41.16 0.79 0.00 N	43.87 0.60 0.00 N	36.52 0.19 0.00 N
BETHLEHEM___GS1 323560	42.92 0.64 0.00 N	26.28 0.37 0.00 N	28.22 0.34 0.00 N	28.16 0.24 0.00 N	29.10 0.21 0.00 N	32.21 0.17 0.00 N	29.89 0.28 0.00 N	33.90 0.40 0.00 N	37.42 0.44 0.00 N	36.04 0.72 0.00 N	35.97 0.78 0.00 N	34.37 0.78 0.00 N	32.94 0.66 0.00 N	32.78 0.71 0.00 N	32.89 0.66 0.00 N	33.04 0.71 0.00 N	35.66 0.79 0.00 N	32.63 0.78 0.00 N	32.46 0.80 0.00 N	33.73 0.96 0.00 N	43.27 1.19 0.00 N	41.16 0.79 0.00 N	43.87 0.60 0.00 N	36.52 0.19 0.00 N
BETHLEHEM___GS2 323561	42.92 0.64 0.00 N	26.28 0.37 0.00 N	28.22 0.34 0.00 N	28.16 0.24 0.00 N	29.10 0.21 0.00 N	32.21 0.17 0.00 N	29.89 0.28 0.00 N	33.90 0.40 0.00 N	37.42 0.44 0.00 N	36.04 0.72 0.00 N	35.97 0.78 0.00 N	34.37 0.78 0.00 N	32.94 0.66 0.00 N	32.78 0.71 0.00 N	32.89 0.66 0.00 N	33.04 0.71 0.00 N	35.66 0.79 0.00 N	32.63 0.78 0.00 N	32.46 0.80 0.00 N	33.73 0.96 0.00 N	43.27 1.19 0.00 N	41.16 0.79 0.00 N	43.87 0.60 0.00 N	36.52 0.19 0.00 N
BETHLEHEM___GS3 323562	42.92 0.64 0.00 N	26.28 0.37 0.00 N	28.22 0.34 0.00 N	28.16 0.24 0.00 N	29.10 0.21 0.00 N	32.21 0.17 0.00 N	29.89 0.28 0.00 N	33.90 0.40 0.00 N	37.42 0.44 0.00 N	36.04 0.72 0.00 N	35.97 0.78 0.00 N	34.37 0.78 0.00 N	32.94 0.66 0.00 N	32.78 0.71 0.00 N	32.89 0.66 0.00 N	33.04 0.71 0.00 N	35.66 0.79 0.00 N	32.63 0.78 0.00 N	32.46 0.80 0.00 N	33.73 0.96 0.00 N	43.27 1.19 0.00 N	41.16 0.79 0.00 N	43.87 0.60 0.00 N	36.52 0.19 0.00 N
BETHLEHEM___STEEL 23779	40.80 -1.48 0.00 N	25.04 -0.87 0.00 N	27.20 -0.67 0.00 N	27.34 -0.58 0.00 N	28.19 -0.69 0.00 N	31.24 -0.79 0.00 N	28.31 -1.30 0.00 N	31.70 -1.80 0.00 N	34.11 -2.87 0.00 N	32.91 -2.40 0.00 N	32.83 -2.35 0.00 N	31.74 -1.85 0.00 N	30.62 -1.66 0.00 N	30.52 -1.55 0.00 N	30.53 -1.70 0.00 N	30.51 -1.82 0.00 N	32.50 -2.36 0.00 N	29.83 -2.01 0.00 N	29.48 -2.18 0.00 N	30.32 -2.45 0.00 N	39.08 -3.01 0.00 N	38.29 -2.07 0.00 N	41.38 -1.89 0.00 N	34.67 -1.65 0.00 N
BETHPAGE_CC_5 323564	45.63 3.35 0.00 N	27.79 1.88 0.00 N	29.80 1.93 0.00 N	29.61 1.69 0.00 N	30.56 1.69 0.00 N	33.89 1.86 0.00 N	31.42 1.81 0.00 N	35.93 2.42 0.00 N	39.91 2.93 0.00 N	38.75 3.43 0.00 N	42.36 4.07 -3.09 N	45.41 3.99 -7.83 N	45.52 3.73 -9.51 N	45.13 3.76 -9.30 N	43.93 3.69 -8.01 N	43.94 3.76 -7.86 N	45.60 4.07 -6.66 N	68.56 32.76 -32.96 N	45.83 3.79 -10.38 N	46.61 4.06 -9.78 N	48.48 4.82 -1.58 N	44.70 4.33 0.00 N	47.25 3.98 0.00 N	39.03 2.70 0.00 N
BINGHAMTON___COGEN 23790	42.69 0.41 0.00 N	26.08 0.17 0.00 N	28.13 0.25 0.00 N	28.21 0.29 0.00 N	29.13 0.25 0.00 N	32.31 0.27 0.00 N	29.74 0.13 0.00 N	33.71 0.21 0.00 N	37.22 0.24 0.00 N	35.75 0.44 0.00 N	35.72 0.53 0.00 N	34.26 0.67 0.00 N	32.86 0.58 0.00 N	32.67 0.60 0.00 N	32.80 0.57 0.00 N	32.89 0.57 0.00 N	35.38 0.51 0.00 N	32.36 0.51 0.00 N	32.17 0.50 0.00 N	33.32 0.55 0.00 N	42.82 0.74 0.00 N	41.02 0.64 0.00 N	43.85 0.58 0.00 N	36.55 0.22 0.00 N
BLACK RIVER___HYD 24047	42.98 0.71 0.00 N	26.25 0.34 0.00 N	28.19 0.31 0.00 N	28.22 0.30 0.00 N	29.22 0.34 0.00 N	32.50 0.46 0.00 N	30.03 0.41 0.00 N	34.07 0.56 0.00 N	37.70 0.72 0.00 N	36.06 0.74 0.00 N	35.87 0.68 0.00 N	34.28 0.69 0.00 N	33.01 0.73 0.00 N	32.66 0.59 0.00 N	32.92 0.69 0.00 N	32.96 0.63 0.00 N	35.49 0.63 0.00 N	32.44 0.59 0.00 N	32.30 0.64 0.00 N	33.42 0.65 0.00 N	43.07 0.98 0.00 N	41.31 0.94 0.00 N	44.24 0.97 0.00 N	36.93 0.61 0.00 N
BLISS_WT_PWR 323608	41.43 -0.85 0.00 N	25.13 -0.78 0.00 N	27.69 -0.19 0.00 N	28.17 0.25 0.00 N	29.10 0.22 0.00 N	32.33 0.29 0.00 N	29.18 -0.43 0.00 N	32.93 -0.57 0.00 N	35.95 -1.04 0.00 N	34.69 -0.62 0.00 N	34.57 -0.61 0.00 N	33.11 -0.48 0.00 N	31.88 -0.40 0.00 N	32.17 0.10 0.00 N	32.20 -0.03 0.00 N	31.79 -0.54 0.00 N	33.56 -1.31 0.00 N	30.80 -1.05 0.00 N	30.43 -1.23 0.00 N	31.49 -1.28 0.00 N	40.92 -1.16 0.00 N	39.69 -0.68 0.00 N	42.29 -0.99 0.00 N	35.36 -0.97 0.00 N
BLUE_CIRC_CHEM_DRP 24182	43.08 0.79 0.00 N	26.36 0.45 0.00 N	28.30 0.42 0.00 N	28.26 0.34 0.00 N	29.23 0.35 0.00 N	32.38 0.34 0.00 N	29.88 0.27 0.00 N	33.91 0.41 0.00 N	37.56 0.58 0.00 N	36.13 0.82 0.00 N	36.05 0.87 0.00 N	34.46 0.87 0.00 N	33.03 0.76 0.00 N	32.87 0.81 0.00 N	32.99 0.76 0.00 N	33.13 0.80 0.00 N	35.74 0.88 0.00 N	32.71 0.86 0.00 N	32.54 0.88 0.00 N	33.80 1.02 0.00 N	43.37 1.28 0.00 N	41.31 0.94 0.00 N	44.06 0.79 0.00 N	36.71 0.38 0.00 N
BOC_GAS_DRP 24189	43.12 0.84 0.00 N	26.38 0.47 0.00 N	28.31 0.44 0.00 N	28.28 0.36 0.00 N	29.23 0.35 0.00 N	32.40 0.36 0.00 N	30.02 0.41 0.00 N	34.06 0.55 0.00 N	37.73 0.75 0.00 N	36.32 1.00 0.00 N	36.27 1.08 0.00 N	34.67 1.08 0.00 N	33.23 0.96 0.00 N	33.07 1.00 0.00 N	33.19 0.96 0.00 N	33.33 1.00 0.00 N	35.95 1.09 0.00 N	32.90 1.05 0.00 N	32.73 1.07 0.00 N	33.99 1.22 0.00 N	43.60 1.52 0.00 N	41.57 1.20 0.00 N	44.31 1.04 0.00 N	36.91 0.58 0.00 N
BORALEX_4TH_BRANCH 23824	43.88 1.60 0.00 N	26.81 0.90 0.00 N	28.71 0.83 0.00 N	28.59 0.67 0.00 N	29.59 0.71 0.00 N	32.79 0.75 0.00 N	30.55 0.94 0.00 N	34.68 1.17 0.00 N	38.65 1.68 0.00 N	37.34 2.03 0.00 N	37.17 1.98 0.00 N	35.51 1.92 0.00 N	34.00 1.73 0.00 N	33.87 1.80 0.00 N	34.00 1.77 0.00 N	34.21 1.88 0.00 N	36.91 2.04 0.00 N	33.77 1.93 0.00 N	33.54 1.88 0.00 N	34.90 2.13 0.00 N	44.71 2.63 0.00 N	42.36 1.99 0.00 N	45.19 1.92 0.00 N	37.56 1.23 0.00 N
BOWLINE___1 23526	45.00 2.72 0.00 N	27.46 1.55 0.00 N	29.43 1.56 0.00 N	29.21 1.29 0.00 N	30.17 1.29 0.00 N	33.47 1.43 0.00 N	31.04 1.43 0.00 N	35.37 1.86 0.00 N	39.38 2.40 0.00 N	38.05 2.74 0.00 N	38.16 2.97 0.00 N	36.47 2.89 0.00 N	34.93 2.66 0.00 N	34.77 2.70 0.00 N	34.86 2.63 0.00 N	35.01 2.69 0.00 N	37.78 2.92 0.00 N	34.57 2.72 0.00 N	34.42 2.75 0.00 N	35.78 3.01 0.00 N	45.85 3.77 0.00 N	43.65 3.28 0.00 N	46.35 3.09 0.00 N	38.39 2.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2	45.00	27.46	29.43	29.21	30.17	33.47	31.04	35.37	39.38	38.05	38.16	36.47	34.94	34.77	34.86	35.02	37.78	34.57	34.42	35.79	45.86	43.66	46.35	38.38
23595	2.72	1.55	1.56	1.29	1.29	1.43	1.42	1.86	2.40	2.74	2.97	2.89	2.67	2.70	2.63	2.69	2.92	2.72	2.75	3.01	3.78	3.29	3.08	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKHAVEN___DRP	44.71	27.29	29.26	29.05	30.00	33.27	30.86	35.37	39.27	38.22	41.89	44.93	45.03	44.64	43.41	43.41	45.05	68.07	45.35	46.13	47.77	43.98	46.35	38.29
24191	2.43	1.38	1.38	1.12	1.12	1.23	1.25	1.87	2.29	2.91	3.60	3.51	3.23	3.26	3.17	3.23	3.52	3.27	3.30	3.58	4.11	3.61	3.08	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-7.83	-9.51	-9.30	-8.01	-7.86	-6.66	-32.96	-10.38	-9.78	-1.58	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD	45.38	27.66	29.60	29.41	30.36	33.69	31.23	35.59	39.67	38.40	38.56	36.90	35.34	35.17	35.25	35.41	38.23	34.99	34.87	36.23	46.38	44.19	46.91	38.77
23515	3.11	1.75	1.72	1.49	1.49	1.65	1.62	2.09	2.68	3.09	3.37	3.31	3.06	3.10	3.02	3.08	3.37	3.14	3.20	3.46	4.30	3.82	3.64	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP	45.63	27.82	29.75	29.56	30.53	33.86	31.38	35.76	39.82	38.55	38.73	37.06	35.47	35.30	35.38	35.54	38.39	35.14	35.00	36.38	46.59	44.39	47.07	38.89
323595	3.35	1.91	1.87	1.64	1.65	1.82	1.77	2.26	2.84	3.24	3.54	3.47	3.19	3.23	3.15	3.21	3.53	3.29	3.33	3.60	4.51	4.01	3.81	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOME___LFGE	42.69	26.08	28.13	28.21	29.13	32.31	29.74	33.71	37.22	35.75	35.72	34.26	32.86	32.67	32.80	32.89	35.38	32.36	32.17	33.32	42.82	41.02	43.85	36.55
323600	0.41	0.17	0.25	0.29	0.25	0.27	0.13	0.21	0.24	0.44	0.53	0.67	0.58	0.60	0.57	0.57	0.51	0.51	0.50	0.55	0.74	0.64	0.58	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL	42.39	25.92	27.85	27.90	28.87	32.08	29.63	33.59	37.15	35.53	35.37	33.81	32.55	32.26	32.47	32.55	35.06	32.05	31.88	32.95	42.36	40.63	43.55	36.45
23803	0.11	0.01	-0.03	-0.02	-0.01	0.04	0.02	0.09	0.16	0.22	0.18	0.22	0.27	0.19	0.24	0.22	0.19	0.20	0.21	0.18	0.28	0.26	0.28	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CAITHNESS_CC_1	44.76	27.32	29.30	29.08	30.03	33.30	30.89	35.40	39.30	38.23	41.90	44.94	45.04	44.65	43.44	43.44	45.07	68.10	45.36	46.14	47.77	43.98	46.39	38.32
323624	2.48	1.41	1.42	1.16	1.15	1.26	1.28	1.89	2.32	2.92	3.62	3.52	3.25	3.28	3.20	3.25	3.54	3.29	3.32	3.59	4.11	3.61	3.12	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-7.83	-9.51	-9.30	-8.01	-7.86	-6.66	-32.96	-10.38	-9.78	-1.58	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT4	45.76	27.87	29.88	29.69	30.65	33.99	31.51	36.02	40.00	38.85	42.45	45.51	45.61	45.23	44.02	44.03	45.69	68.66	45.93	46.72	48.63	44.84	47.41	39.14
24209	3.48	1.96	2.00	1.77	1.77	1.95	1.89	2.51	3.02	3.54	4.17	4.09	3.82	3.85	3.78	3.84	4.16	3.85	3.88	4.17	4.97	4.47	4.14	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-7.83	-9.51	-9.30	-8.01	-7.86	-6.66	-32.96	-10.38	-9.78	-1.58	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT_4	45.76	27.87	29.88	29.69	30.65	33.99	31.51	36.02	40.00	38.85	42.45	45.51	45.61	45.23	44.02	44.03	45.69	68.66	45.93	46.72	48.63	44.84	47.41	39.14
323586	3.48	1.96	2.00	1.77	1.77	1.95	1.89	2.51	3.02	3.54	4.17	4.09	3.82	3.85	3.78	3.84	4.16	3.85	3.88	4.17	4.97	4.47	4.14	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-7.83	-9.51	-9.30	-8.01	-7.86	-6.66	-32.96	-10.38	-9.78	-1.58	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1	45.76	27.87	29.88	29.69	30.65	33.99	31.51	36.02	40.00	38.85	42.45	45.51	45.61	45.23	44.02	44.03	45.69	68.66	45.93	46.72	48.63	44.84	47.41	39.14
23823	3.48	1.96	2.00	1.77	1.77	1.95	1.89	2.51	3.02	3.54	4.17	4.09	3.82	3.85	3.78	3.84	4.16	3.85	3.88	4.17	4.97	4.47	4.14	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-7.83	-9.51	-9.30	-8.01	-7.86	-6.66	-32.96	-10.38	-9.78	-1.58	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALSPAN___DRP	40.80	25.04	27.20	27.34	28.19	31.24	28.31	31.70	34.11	32.91	32.83	31.74	30.62	30.52	30.53	30.51	32.50	29.83	29.48	30.32	39.08	38.29	41.38	34.67
24200	-1.48	-0.87	-0.67	-0.58	-0.69	-0.79	-1.30	-1.80	-2.87	-2.40	-2.35	-1.85	-1.66	-1.55	-1.70	-1.82	-2.36	-2.01	-2.18	-2.45	-3.01	-2.07	-1.89	-1.65
	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
CANDIGU_WT_PWR	42.06	25.73	27.96	28.08	28.94	32.09	29.26	33.05	36.10	34.79	34.74	33.51	32.26	32.12	32.18	32.15	34.29	31.40	31.09	32.11	41.37	39.98	42.95	35.76
323617	-0.22	-0.17	0.08	0.16	0.06	0.05	-0.35	-0.45	-0.88	-0.53	-0.45	-0.07	-0.02	0.05	-0.05	-0.18	-0.57	-0.45	-0.57	-0.66	-0.72	-0.39	-0.32	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CARR STREET_E_SYR	42.46	26.01	28.00	28.06	28.99	32.17	29.66	33.55	36.96	35.42	35.34	33.84	32.49	32.30	32.42	32.50	34.97	31.99	31.80	32.93	42.32	40.62	43.48	36.42
24060	0.18	0.09	0.12	0.14	0.11	0.13	0.05	0.05	-0.02	0.11	0.15	0.25	0.21	0.23	0.19	0.17	0.10	0.14	0.14	0.15	0.24	0.25	0.21	0.09

23857	0.45 0.00 N	0.20 0.00 N	0.16 0.00 N	0.15 0.00 N	0.19 0.00 N	0.29 0.00 N	0.24 0.00 N	0.36 0.00 N	0.49 0.00 N	0.51 0.00 N	0.40 0.00 N	0.40 0.00 N	0.47 0.00 N	0.31 0.00 N	0.44 0.00 N	0.39 0.00 N	0.37 0.00 N	0.36 0.00 N	0.39 0.00 N	0.38 0.00 N	0.61 0.00 N	0.60 0.00 N	0.67 0.00 N	0.40 0.00 N
CE_DUNWOOD____DRP 24194	45.07 2.80 0.00 N	27.50 1.59 0.00 N	29.46 1.58 0.00 N	29.28 1.36 0.00 N	30.24 1.36 0.00 N	33.55 1.51 0.00 N	31.11 1.49 0.00 N	35.43 1.93 0.00 N	39.47 2.49 0.00 N	38.17 2.85 0.00 N	38.29 3.10 0.00 N	36.63 3.04 0.00 N	35.09 2.81 0.00 N	34.93 2.85 0.00 N	35.01 2.78 0.00 N	35.17 2.84 0.00 N	37.96 3.10 0.00 N	34.74 2.89 0.00 N	34.59 2.93 0.00 N	35.95 3.17 0.00 N	46.04 3.96 0.00 N	43.84 3.47 0.00 N	46.53 3.26 0.00 N	38.51 2.18 0.00 N
CE_MILLWOOD____DRP 24193	44.96 2.69 0.00 N	27.43 1.52 0.00 N	29.39 1.52 0.00 N	29.21 1.29 0.00 N	30.16 1.29 0.00 N	33.47 1.43 0.00 N	31.04 1.43 0.00 N	35.36 1.85 0.00 N	39.38 2.40 0.00 N	38.06 2.75 0.00 N	38.18 3.00 0.00 N	36.52 2.94 0.00 N	34.98 2.70 0.00 N	34.81 2.74 0.00 N	34.90 2.68 0.00 N	35.06 2.73 0.00 N	37.84 2.98 0.00 N	34.62 2.77 0.00 N	34.47 2.81 0.00 N	35.84 3.07 0.00 N	45.92 3.83 0.00 N	43.71 3.34 0.00 N	46.41 3.14 0.00 N	38.41 2.08 0.00 N
CE_NYC2_DRP 24202	45.56 3.29 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.54 1.62 0.00 N	30.50 1.62 0.00 N	33.84 1.81 0.00 N	31.36 1.75 0.00 N	35.75 2.25 0.00 N	39.81 2.83 0.00 N	38.54 3.23 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.49 3.21 0.00 N	35.32 3.25 0.00 N	35.40 3.17 0.00 N	35.57 3.24 0.00 N	38.41 3.55 0.00 N	35.15 3.30 0.00 N	35.01 3.35 0.00 N	36.37 3.60 0.00 N	46.57 4.49 0.00 N	44.36 3.98 0.00 N	47.04 3.77 0.00 N	38.89 2.56 0.00 N
CE_NYC_DRP 24195	45.42 3.14 0.00 N	27.69 1.78 0.00 N	29.64 1.76 0.00 N	29.45 1.53 0.00 N	30.40 1.52 0.00 N	33.73 1.69 0.00 N	31.25 1.64 0.00 N	35.61 2.11 0.00 N	39.69 2.70 0.00 N	38.41 3.10 0.00 N	38.59 3.40 0.00 N	36.93 3.35 0.00 N	35.37 3.10 0.00 N	35.21 3.14 0.00 N	35.29 3.06 0.00 N	35.45 3.13 0.00 N	38.28 3.42 0.00 N	35.04 3.19 0.00 N	34.90 3.24 0.00 N	36.27 3.49 0.00 N	46.46 4.37 0.00 N	44.24 3.87 0.00 N	46.90 3.63 0.00 N	38.78 2.45 0.00 N
CHAFFEE____LFGE 323603	41.50 -0.78 0.00 N	25.39 -0.52 0.00 N	27.62 -0.26 0.00 N	27.78 -0.14 0.00 N	28.64 -0.24 0.00 N	31.77 -0.27 0.00 N	28.80 -0.81 0.00 N	32.35 -1.15 0.00 N	34.97 -2.01 0.00 N	33.75 -1.57 0.00 N	33.68 -1.51 0.00 N	32.50 -1.09 0.00 N	31.34 -0.94 0.00 N	31.24 -0.83 0.00 N	31.25 -0.97 0.00 N	31.21 -1.12 0.00 N	33.23 -1.64 0.00 N	30.49 -1.36 0.00 N	30.14 -1.52 0.00 N	31.04 -1.74 0.00 N	40.08 -2.00 0.00 N	39.11 -1.27 0.00 N	42.13 -1.14 0.00 N	35.24 -1.09 0.00 N
CHATEAUG_WT_PWR 323614	41.54 -0.74 0.00 N	25.49 -0.42 0.00 N	27.49 -0.39 0.00 N	27.58 -0.34 0.00 N	28.59 -0.29 0.00 N	31.75 -0.29 0.00 N	29.32 -0.29 0.00 N	33.09 -0.42 0.00 N	36.40 -0.58 0.00 N	34.33 -0.99 0.00 N	33.80 -1.39 0.00 N	31.99 -1.60 0.00 N	30.67 -1.61 0.00 N	30.32 -1.75 0.00 N	30.56 -1.67 0.00 N	30.78 -1.54 0.00 N	33.20 -1.67 0.00 N	30.18 -1.67 0.00 N	30.13 -1.53 0.00 N	31.30 -1.47 0.00 N	40.20 -1.88 0.00 N	38.70 -1.68 0.00 N	42.13 -1.14 0.00 N	35.70 -0.63 0.00 N
CHAT_HIGH_FALL_HYD 323578	41.16 -1.11 0.00 N	25.26 -0.65 0.00 N	27.28 -0.60 0.00 N	27.33 -0.59 0.00 N	28.38 -0.50 0.00 N	31.47 -0.57 0.00 N	29.06 -0.55 0.00 N	32.80 -0.70 0.00 N	36.10 -0.88 0.00 N	34.03 -1.28 0.00 N	33.54 -1.65 0.00 N	31.76 -1.83 0.00 N	30.47 -1.81 0.00 N	30.11 -1.96 0.00 N	30.38 -1.85 0.00 N	30.57 -1.76 0.00 N	32.99 -1.88 0.00 N	30.01 -1.84 0.00 N	29.96 -1.71 0.00 N	31.03 -1.75 0.00 N	39.86 -2.22 0.00 N	38.40 -1.97 0.00 N	41.78 -1.49 0.00 N	35.40 -0.92 0.00 N
CHAUTAUQUA____LFGE 323629	41.22 -1.06 0.00 N	25.17 -0.74 0.00 N	27.38 -0.49 0.00 N	27.54 -0.38 0.00 N	28.38 -0.50 0.00 N	31.46 -0.57 0.00 N	28.54 -1.07 0.00 N	32.19 -1.32 0.00 N	34.98 -2.00 0.00 N	33.68 -1.63 0.00 N	33.63 -1.56 0.00 N	32.49 -1.10 0.00 N	31.25 -1.03 0.00 N	31.12 -0.96 0.00 N	31.21 -1.02 0.00 N	31.25 -1.08 0.00 N	33.34 -1.53 0.00 N	30.56 -1.29 0.00 N	30.24 -1.43 0.00 N	31.18 -1.60 0.00 N	40.23 -1.86 0.00 N	39.00 -1.37 0.00 N	41.98 -1.29 0.00 N	34.98 -1.34 0.00 N
CH_MIDHUDSON____DRP 24192	44.51 2.24 0.00 N	27.17 1.26 0.00 N	29.12 1.24 0.00 N	29.04 1.12 0.00 N	30.02 1.14 0.00 N	33.29 1.25 0.00 N	30.89 1.28 0.00 N	35.15 1.65 0.00 N	39.15 2.17 0.00 N	37.85 2.53 0.00 N	37.93 2.74 0.00 N	36.28 2.69 0.00 N	34.75 2.47 0.00 N	34.59 2.52 0.00 N	34.69 2.46 0.00 N	34.84 2.51 0.00 N	37.61 2.75 0.00 N	34.42 2.57 0.00 N	34.26 2.60 0.00 N	35.65 2.87 0.00 N	45.68 3.60 0.00 N	43.46 3.09 0.00 N	46.17 2.90 0.00 N	38.24 1.92 0.00 N
CH_MISC_IPPS 23765	44.68 2.40 0.00 N	27.28 1.37 0.00 N	29.24 1.36 0.00 N	29.22 1.30 0.00 N	30.20 1.32 0.00 N	33.50 1.46 0.00 N	31.08 1.47 0.00 N	35.37 1.87 0.00 N	39.41 2.43 0.00 N	38.09 2.78 0.00 N	38.18 2.99 0.00 N	36.52 2.93 0.00 N	34.99 2.71 0.00 N	34.81 2.74 0.00 N	34.91 2.68 0.00 N	35.06 2.73 0.00 N	37.84 2.98 0.00 N	34.62 2.77 0.00 N	34.48 2.82 0.00 N	35.88 3.11 0.00 N	46.02 3.94 0.00 N	43.78 3.41 0.00 N	46.49 3.22 0.00 N	38.49 2.17 0.00 N
CH_RES_BVR_FALLS 23983	41.66 -0.61 0.00 N	25.58 -0.34 0.00 N	27.57 -0.31 0.00 N	27.67 -0.26 0.00 N	28.67 -0.21 0.00 N	31.86 -0.18 0.00 N	29.45 -0.16 0.00 N	33.28 -0.22 0.00 N	36.65 -0.33 0.00 N	34.93 -0.38 0.00 N	34.71 -0.47 0.00 N	33.09 -0.49 0.00 N	31.73 -0.55 0.00 N	31.45 -0.62 0.00 N	31.66 -0.57 0.00 N	31.72 -0.61 0.00 N	34.24 -0.62 0.00 N	31.22 -0.63 0.00 N	30.98 -0.68 0.00 N	32.09 -0.68 0.00 N	41.38 -0.70 0.00 N	39.80 -0.57 0.00 N	42.88 -0.40 0.00 N	36.07 -0.26 0.00 N
CH_RES_NIAGARA 23895	40.35 -1.93 0.00 N	24.84 -1.07 0.00 N	26.97 -0.91 0.00 N	27.10 -0.82 0.00 N	27.94 -0.93 0.00 N	30.96 -1.08 0.00 N	28.01 -1.60 0.00 N	31.26 -2.24 0.00 N	33.43 -3.56 0.00 N	32.24 -3.08 0.00 N	32.12 -3.07 0.00 N	31.06 -2.53 0.00 N	30.01 -2.27 0.00 N	29.93 -2.15 0.00 N	29.93 -2.30 0.00 N	29.91 -2.42 0.00 N	31.85 -3.02 0.00 N	29.26 -2.59 0.00 N	28.89 -2.77 0.00 N	29.65 -3.13 0.00 N	38.16 -3.92 0.00 N	37.60 -2.77 0.00 N	40.74 -2.53 0.00 N	34.25 -2.08 0.00 N
CH_RES_SYRACUSE 23985	42.53 0.25 0.00 N	26.07 0.16 0.00 N	28.07 0.19 0.00 N	28.12 0.20 0.00 N	29.06 0.18 0.00 N	32.26 0.22 0.00 N	29.75 0.14 0.00 N	33.65 0.14 0.00 N	37.06 0.08 0.00 N	35.51 0.20 0.00 N	35.42 0.22 0.00 N	33.89 0.30 0.00 N	32.56 0.28 0.00 N	32.36 0.29 0.00 N	32.47 0.24 0.00 N	32.55 0.22 0.00 N	35.02 0.16 0.00 N	32.05 0.20 0.00 N	31.86 0.20 0.00 N	32.98 0.21 0.00 N	42.38 0.30 0.00 N	40.67 0.29 0.00 N	43.54 0.27 0.00 N	36.47 0.15 0.00 N



CLINTON_WT_PWR 323605	41.54 -0.74 0.00 N	25.49 -0.42 0.00 N	27.49 -0.39 0.00 N	27.58 -0.34 0.00 N	28.59 -0.29 0.00 N	31.75 -0.29 0.00 N	29.32 -0.29 0.00 N	33.09 -0.42 0.00 N	36.40 -0.58 0.00 N	34.33 -0.99 0.00 N	33.80 -1.39 0.00 N	31.99 -1.60 0.00 N	30.67 -1.61 0.00 N	30.32 -1.75 0.00 N	30.56 -1.67 0.00 N	30.78 -1.54 0.00 N	33.20 -1.67 0.00 N	30.18 -1.67 0.00 N	30.13 -1.53 0.00 N	31.30 -1.47 0.00 N	40.20 -1.88 0.00 N	38.70 -1.68 0.00 N	42.13 -1.14 0.00 N	35.70 -0.63 0.00 N
CLINTON___LFGE 323618	41.56 -0.72 0.00 N	25.50 -0.41 0.00 N	27.50 -0.37 0.00 N	27.58 -0.34 0.00 N	28.59 -0.29 0.00 N	31.75 -0.29 0.00 N	29.33 -0.28 0.00 N	33.12 -0.39 0.00 N	36.48 -0.50 0.00 N	34.42 -0.90 0.00 N	33.93 -1.26 0.00 N	32.12 -1.47 0.00 N	30.77 -1.51 0.00 N	30.42 -1.66 0.00 N	30.64 -1.59 0.00 N	30.86 -1.47 0.00 N	33.30 -1.57 0.00 N	30.33 -1.52 0.00 N	30.30 -1.36 0.00 N	31.43 -1.35 0.00 N	40.39 -1.69 0.00 N	38.88 -1.50 0.00 N	42.24 -1.03 0.00 N	35.75 -0.58 0.00 N
COLONIE_LFGE___ 323577	43.63 1.35 0.00 N	26.69 0.78 0.00 N	28.62 0.74 0.00 N	28.52 0.60 0.00 N	29.52 0.64 0.00 N	32.71 0.67 0.00 N	30.40 0.79 0.00 N	34.52 1.02 0.00 N	38.37 1.39 0.00 N	36.99 1.67 0.00 N	36.83 1.64 0.00 N	35.22 1.63 0.00 N	33.75 1.47 0.00 N	33.60 1.53 0.00 N	33.69 1.46 0.00 N	33.89 1.55 0.00 N	36.55 1.69 0.00 N	33.46 1.61 0.00 N	33.27 1.60 0.00 N	34.62 1.84 0.00 N	44.39 2.31 0.00 N	42.12 1.75 0.00 N	44.90 1.63 0.00 N	37.34 1.01 0.00 N
CORNELL____ 23752	42.54 0.26 0.00 N	26.43 0.52 0.00 N	28.57 0.69 0.00 N	28.63 0.71 0.00 N	29.59 0.71 0.00 N	32.71 0.67 0.00 N	30.18 0.57 0.00 N	33.98 0.48 0.00 N	37.23 0.25 0.00 N	35.71 0.39 0.00 N	35.66 0.47 0.00 N	34.29 0.70 0.00 N	33.19 0.91 0.00 N	33.06 0.99 0.00 N	33.14 0.91 0.00 N	33.12 0.79 0.00 N	35.35 0.48 0.00 N	32.64 0.79 0.00 N	32.50 0.84 0.00 N	33.49 0.72 0.00 N	42.74 0.66 0.00 N	40.86 0.49 0.00 N	43.57 0.30 0.00 N	36.32 -0.01 0.00 N
COXSACKIE___GT 23611	44.10 1.83 0.00 N	26.96 1.04 0.00 N	28.87 1.00 0.00 N	28.81 0.89 0.00 N	29.76 0.88 0.00 N	33.01 0.97 0.00 N	30.64 1.03 0.00 N	34.84 1.33 0.00 N	38.82 1.83 0.00 N	37.55 2.24 0.00 N	37.59 2.40 0.00 N	35.97 2.38 0.00 N	34.48 2.20 0.00 N	34.29 2.22 0.00 N	34.36 2.13 0.00 N	34.41 2.09 0.00 N	37.12 2.25 0.00 N	34.01 2.16 0.00 N	33.86 2.19 0.00 N	35.22 2.45 0.00 N	45.05 2.97 0.00 N	42.92 2.54 0.00 N	45.49 2.21 0.00 N	37.71 1.39 0.00 N
CRESCENT___HYD 24018	43.63 1.35 0.00 N	26.69 0.78 0.00 N	28.62 0.74 0.00 N	28.52 0.60 0.00 N	29.52 0.64 0.00 N	32.71 0.67 0.00 N	30.40 0.79 0.00 N	34.52 1.02 0.00 N	38.37 1.39 0.00 N	36.99 1.67 0.00 N	36.83 1.64 0.00 N	35.22 1.63 0.00 N	33.75 1.47 0.00 N	33.60 1.53 0.00 N	33.69 1.46 0.00 N	33.89 1.55 0.00 N	36.55 1.69 0.00 N	33.46 1.61 0.00 N	33.27 1.60 0.00 N	34.62 1.84 0.00 N	44.39 2.31 0.00 N	42.12 1.75 0.00 N	44.90 1.63 0.00 N	37.34 1.01 0.00 N
CRUCIBLE_METL_DRP 24180	42.53 0.25 0.00 N	26.07 0.16 0.00 N	28.07 0.19 0.00 N	28.12 0.20 0.00 N	29.06 0.18 0.00 N	32.26 0.22 0.00 N	29.75 0.14 0.00 N	33.65 0.14 0.00 N	37.06 0.08 0.00 N	35.51 0.20 0.00 N	35.42 0.22 0.00 N	33.89 0.30 0.00 N	32.56 0.28 0.00 N	32.36 0.29 0.00 N	32.47 0.24 0.00 N	32.55 0.22 0.00 N	35.02 0.16 0.00 N	32.05 0.20 0.00 N	31.86 0.20 0.00 N	32.98 0.21 0.00 N	42.38 0.30 0.00 N	40.67 0.29 0.00 N	43.54 0.27 0.00 N	36.47 0.15 0.00 N
DANC___LFGE 323619	42.98 0.71 0.00 N	26.25 0.34 0.00 N	28.19 0.31 0.00 N	28.22 0.30 0.00 N	29.22 0.34 0.00 N	32.50 0.46 0.00 N	30.03 0.41 0.00 N	34.07 0.56 0.00 N	37.70 0.72 0.00 N	36.06 0.74 0.00 N	35.87 0.68 0.00 N	34.28 0.69 0.00 N	33.01 0.73 0.00 N	32.66 0.59 0.00 N	32.92 0.69 0.00 N	32.96 0.63 0.00 N	35.49 0.63 0.00 N	32.44 0.59 0.00 N	32.30 0.64 0.00 N	33.42 0.65 0.00 N	43.07 0.98 0.00 N	41.31 0.94 0.00 N	44.24 0.97 0.00 N	36.93 0.61 0.00 N
DANSKAMMER___1 23586	44.68 2.40 0.00 N	27.28 1.37 0.00 N	29.24 1.36 0.00 N	29.22 1.30 0.00 N	30.20 1.32 0.00 N	33.50 1.46 0.00 N	31.08 1.47 0.00 N	35.37 1.87 0.00 N	39.41 2.43 0.00 N	38.09 2.78 0.00 N	38.18 2.99 0.00 N	36.52 2.93 0.00 N	34.99 2.71 0.00 N	34.81 2.74 0.00 N	34.91 2.68 0.00 N	35.06 2.73 0.00 N	37.84 2.98 0.00 N	34.62 2.77 0.00 N	34.48 2.82 0.00 N	35.88 3.11 0.00 N	46.02 3.94 0.00 N	43.78 3.41 0.00 N	46.49 3.22 0.00 N	38.49 2.17 0.00 N
DANSKAMMER___2 23589	44.68 2.40 0.00 N	27.28 1.37 0.00 N	29.24 1.36 0.00 N	29.22 1.30 0.00 N	30.20 1.32 0.00 N	33.50 1.46 0.00 N	31.08 1.47 0.00 N	35.37 1.87 0.00 N	39.41 2.43 0.00 N	38.09 2.78 0.00 N	38.18 2.99 0.00 N	36.52 2.93 0.00 N	34.99 2.71 0.00 N	34.81 2.74 0.00 N	34.91 2.68 0.00 N	35.06 2.73 0.00 N	37.84 2.98 0.00 N	34.62 2.77 0.00 N	34.48 2.82 0.00 N	35.88 3.11 0.00 N	46.02 3.94 0.00 N	43.78 3.41 0.00 N	46.49 3.22 0.00 N	38.49 2.17 0.00 N
DANSKAMMER___3 23590	44.68 2.40 0.00 N	27.28 1.37 0.00 N	29.24 1.36 0.00 N	29.22 1.30 0.00 N	30.20 1.32 0.00 N	33.50 1.46 0.00 N	31.08 1.47 0.00 N	35.37 1.87 0.00 N	39.41 2.43 0.00 N	38.09 2.78 0.00 N	38.18 2.99 0.00 N	36.52 2.93 0.00 N	34.99 2.71 0.00 N	34.81 2.74 0.00 N	34.91 2.68 0.00 N	35.06 2.73 0.00 N	37.84 2.98 0.00 N	34.62 2.77 0.00 N	34.48 2.82 0.00 N	35.88 3.11 0.00 N	46.02 3.94 0.00 N	43.78 3.41 0.00 N	46.49 3.22 0.00 N	38.49 2.17 0.00 N
DANSKAMMER___4 23591	44.68 2.40 0.00 N	27.28 1.37 0.00 N	29.24 1.36 0.00 N	29.22 1.30 0.00 N	30.20 1.32 0.00 N	33.50 1.46 0.00 N	31.08 1.47 0.00 N	35.37 1.87 0.00 N	39.41 2.43 0.00 N	38.09 2.78 0.00 N	38.18 2.99 0.00 N	36.52 2.93 0.00 N	34.99 2.71 0.00 N	34.81 2.74 0.00 N	34.91 2.68 0.00 N	35.06 2.73 0.00 N	37.84 2.98 0.00 N	34.62 2.77 0.00 N	34.48 2.82 0.00 N	35.88 3.11 0.00 N	46.02 3.94 0.00 N	43.78 3.41 0.00 N	46.49 3.22 0.00 N	38.49 2.17 0.00 N
DANSKAMMER___DIESEL 23592	44.68 2.40 0.00 N	27.28 1.37 0.00 N	29.24 1.36 0.00 N	29.22 1.30 0.00 N	30.20 1.32 0.00 N	33.50 1.46 0.00 N	31.08 1.47 0.00 N	35.37 1.87 0.00 N	39.41 2.43 0.00 N	38.09 2.78 0.00 N	38.18 2.99 0.00 N	36.52 2.93 0.00 N	34.99 2.71 0.00 N	34.81 2.74 0.00 N	34.91 2.68 0.00 N	35.06 2.73 0.00 N	37.84 2.98 0.00 N	34.62 2.77 0.00 N	34.48 2.82 0.00 N	35.88 3.11 0.00 N	46.02 3.94 0.00 N	43.78 3.41 0.00 N	46.49 3.22 0.00 N	38.49 2.17 0.00 N
DASHVILLE___HYD 23610	44.06 1.79 0.00 N	26.93 1.02 0.00 N	28.85 0.97 0.00 N	28.82 0.90 0.00 N	29.76 0.88 0.00 N	32.98 0.94 0.00 N	30.61 0.99 0.00 N	34.81 1.31 0.00 N	38.80 1.82 0.00 N	37.56 2.25 0.00 N	37.72 2.53 0.00 N	36.11 2.53 0.00 N	34.61 2.33 0.00 N	34.46 2.39 0.00 N	34.56 2.33 0.00 N	34.72 2.39 0.00 N	37.49 2.62 0.00 N	34.29 2.44 0.00 N	34.15 2.48 0.00 N	35.51 2.73 0.00 N	45.28 3.20 0.00 N	43.12 2.75 0.00 N	45.81 2.54 0.00 N	37.91 1.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	43.38 1.10 0.00 N	26.53 0.62 0.00 N	28.53 0.65 0.00 N	28.60 0.67 0.00 N	29.55 0.67 0.00 N	32.81 0.77 0.00 N	30.34 0.73 0.00 N	34.44 0.93 0.00 N	38.14 1.16 0.00 N	36.64 1.33 0.00 N	36.59 1.40 0.00 N	34.99 1.40 0.00 N	33.55 1.27 0.00 N	33.35 1.28 0.00 N	33.47 1.24 0.00 N	33.57 1.24 0.00 N	36.19 1.32 0.00 N	33.09 1.24 0.00 N	32.92 1.26 0.00 N	34.16 1.39 0.00 N	43.86 1.78 0.00 N	41.92 1.55 0.00 N	44.74 1.47 0.00 N	37.29 0.97 0.00 N	
DOGLEVILLE___HYD 23807	43.59 1.32 0.00 N	26.56 0.65 0.00 N	28.54 0.67 0.00 N	28.51 0.59 0.00 N	29.47 0.60 0.00 N	32.66 0.62 0.00 N	30.29 0.67 0.00 N	34.52 1.01 0.00 N	38.32 1.34 0.00 N	37.03 1.71 0.00 N	37.03 1.85 0.00 N	35.42 1.84 0.00 N	33.92 1.64 0.00 N	33.70 1.63 0.00 N	33.86 1.63 0.00 N	33.96 1.63 0.00 N	36.62 1.75 0.00 N	33.56 1.71 0.00 N	33.40 1.74 0.00 N	34.80 2.02 0.00 N	44.59 2.51 0.00 N	42.35 1.98 0.00 N	45.16 1.89 0.00 N	37.43 1.10 0.00 N	
DUNKIRK___1 23563	41.02 -1.26 0.00 N	25.06 -0.85 0.00 N	27.27 -0.61 0.00 N	27.42 -0.50 0.00 N	28.25 -0.63 0.00 N	31.32 -0.71 0.00 N	28.41 -1.20 0.00 N	32.03 -1.48 0.00 N	34.79 -2.19 0.00 N	33.50 -1.82 0.00 N	33.47 -1.72 0.00 N	32.33 -1.26 0.00 N	31.10 -1.17 0.00 N	30.97 -1.11 0.00 N	31.07 -1.17 0.00 N	31.11 -1.22 0.00 N	33.19 -1.68 0.00 N	30.42 -1.43 0.00 N	30.11 -1.56 0.00 N	31.03 -1.74 0.00 N	40.03 -2.05 0.00 N	38.81 -1.57 0.00 N	41.77 -1.50 0.00 N	34.80 -1.52 0.00 N	
DUNKIRK___2 23564	41.02 -1.26 0.00 N	25.06 -0.85 0.00 N	27.27 -0.61 0.00 N	27.42 -0.50 0.00 N	28.25 -0.63 0.00 N	31.32 -0.71 0.00 N	28.41 -1.20 0.00 N	32.03 -1.48 0.00 N	34.79 -2.19 0.00 N	33.50 -1.82 0.00 N	33.47 -1.72 0.00 N	32.33 -1.26 0.00 N	31.10 -1.17 0.00 N	30.97 -1.11 0.00 N	31.07 -1.17 0.00 N	31.11 -1.22 0.00 N	33.19 -1.68 0.00 N	30.42 -1.43 0.00 N	30.11 -1.56 0.00 N	31.03 -1.74 0.00 N	40.03 -2.05 0.00 N	38.81 -1.57 0.00 N	41.77 -1.50 0.00 N	34.80 -1.52 0.00 N	
DUNKIRK___3 23565	40.90 -1.38 0.00 N	25.01 -0.90 0.00 N	27.20 -0.68 0.00 N	27.36 -0.56 0.00 N	28.18 -0.70 0.00 N	31.24 -0.80 0.00 N	28.34 -1.27 0.00 N	31.92 -1.58 0.00 N	34.64 -2.34 0.00 N	33.35 -1.96 0.00 N	33.31 -1.88 0.00 N	32.17 -1.41 0.00 N	30.96 -1.32 0.00 N	30.82 -1.25 0.00 N	30.90 -1.33 0.00 N	30.95 -1.38 0.00 N	33.02 -1.85 0.00 N	30.28 -1.57 0.00 N	29.96 -1.71 0.00 N	30.87 -1.90 0.00 N	39.80 -2.28 0.00 N	38.62 -1.75 0.00 N	41.59 -1.68 0.00 N	34.69 -1.63 0.00 N	
DUNKIRK___4 23566	40.90 -1.38 0.00 N	25.01 -0.90 0.00 N	27.20 -0.68 0.00 N	27.36 -0.56 0.00 N	28.18 -0.70 0.00 N	31.24 -0.80 0.00 N	28.34 -1.27 0.00 N	31.92 -1.58 0.00 N	34.64 -2.34 0.00 N	33.35 -1.96 0.00 N	33.31 -1.88 0.00 N	32.17 -1.41 0.00 N	30.96 -1.32 0.00 N	30.82 -1.25 0.00 N	30.90 -1.33 0.00 N	30.95 -1.38 0.00 N	33.02 -1.85 0.00 N	30.28 -1.57 0.00 N	29.96 -1.71 0.00 N	30.87 -1.90 0.00 N	39.80 -2.28 0.00 N	38.62 -1.75 0.00 N	41.59 -1.68 0.00 N	34.69 -1.63 0.00 N	
EAST HAMPTON___GT 23717	46.62 4.34 0.00 N	28.33 2.42 0.00 N	30.35 2.47 0.00 N	30.13 2.22 0.00 N	31.12 2.24 0.00 N	34.55 2.51 0.00 N	32.05 2.44 0.00 N	36.87 3.36 0.00 N	41.17 4.19 0.00 N	40.24 4.92 0.00 N	43.92 5.64 -3.09 N	46.78 5.36 -7.83 N	46.75 4.96 -9.51 N	46.28 4.91 -9.30 N	45.00 4.76 -8.01 N	44.96 4.77 -7.86 N	46.71 5.18 -6.66 N	69.63 4.83 -32.96 N	46.95 4.91 -10.38 N	47.93 5.38 -9.78 N	50.31 6.65 -1.58 N	46.11 5.74 0.00 N	48.43 5.16 0.00 N	39.80 3.48 0.00 N	
EAST RIVER___6 23660	45.26 2.99 0.00 N	27.59 1.68 0.00 N	29.49 1.61 0.00 N	29.28 1.36 0.00 N	30.15 1.27 0.00 N	33.45 1.41 0.00 N	30.96 1.35 0.00 N	35.29 1.79 0.00 N	39.34 2.36 0.00 N	38.10 2.79 0.00 N	38.41 3.22 0.00 N	36.78 3.19 0.00 N	35.24 2.96 0.00 N	35.07 3.00 0.00 N	35.15 2.92 0.00 N	35.31 2.98 0.00 N	38.14 3.28 0.00 N	34.93 3.07 0.00 N	34.79 3.13 0.00 N	36.16 3.39 0.00 N	46.34 4.25 0.00 N	44.21 3.84 0.00 N	46.70 3.42 0.00 N	38.63 2.31 0.00 N	
EAST RIVER___7 23524	45.26 2.99 0.00 N	27.59 1.68 0.00 N	29.49 1.61 0.00 N	29.28 1.36 0.00 N	30.15 1.27 0.00 N	33.45 1.41 0.00 N	30.96 1.35 0.00 N	35.29 1.79 0.00 N	39.34 2.36 0.00 N	38.10 2.79 0.00 N	38.41 3.22 0.00 N	36.78 3.19 0.00 N	35.24 2.96 0.00 N	35.07 3.00 0.00 N	35.15 2.92 0.00 N	35.31 2.98 0.00 N	38.14 3.28 0.00 N	34.93 3.07 0.00 N	34.79 3.13 0.00 N	36.16 3.39 0.00 N	46.34 4.25 0.00 N	44.21 3.84 0.00 N	46.70 3.42 0.00 N	38.63 2.31 0.00 N	
EAST_HAMPTON___DIESEL 23722	46.62 4.34 0.00 N	28.33 2.42 0.00 N	30.35 2.47 0.00 N	30.13 2.22 0.00 N	31.12 2.24 0.00 N	34.55 2.51 0.00 N	32.05 2.44 0.00 N	36.87 3.36 0.00 N	41.17 4.19 0.00 N	40.24 4.92 0.00 N	43.92 5.64 -3.09 N	46.78 5.36 -7.83 N	46.75 4.96 -9.51 N	46.28 4.91 -9.30 N	45.00 4.76 -8.01 N	44.96 4.77 -7.86 N	46.71 5.18 -6.66 N	69.63 4.83 -32.96 N	46.95 4.91 -10.38 N	47.93 5.38 -9.78 N	50.31 6.65 -1.58 N	46.11 5.74 0.00 N	48.43 5.16 0.00 N	39.80 3.48 0.00 N	
EAST_RIVER___1 323558	45.42 3.14 0.00 N	27.69 1.78 0.00 N	29.64 1.76 0.00 N	29.45 1.53 0.00 N	30.40 1.52 0.00 N	33.73 1.69 0.00 N	31.25 1.64 0.00 N	35.61 2.11 0.00 N	39.69 2.70 0.00 N	38.41 3.10 0.00 N	38.59 3.40 0.00 N	36.93 3.35 0.00 N	35.37 3.10 0.00 N	35.21 3.14 0.00 N	35.29 3.06 0.00 N	35.45 3.13 0.00 N	38.28 3.42 0.00 N	35.04 3.19 0.00 N	34.90 3.24 0.00 N	36.27 3.49 0.00 N	46.46 4.37 0.00 N	44.24 3.87 0.00 N	46.90 3.63 0.00 N	38.78 2.45 0.00 N	
EAST_RIVER___2 323559	45.26 2.99 0.00 N	27.59 1.68 0.00 N	29.49 1.61 0.00 N	29.28 1.36 0.00 N	30.15 1.27 0.00 N	33.45 1.41 0.00 N	30.96 1.35 0.00 N	35.29 1.79 0.00 N	39.34 2.36 0.00 N	38.10 2.79 0.00 N	38.41 3.22 0.00 N	36.78 3.19 0.00 N	35.24 2.96 0.00 N	35.07 3.00 0.00 N	35.15 2.92 0.00 N	35.31 2.98 0.00 N	38.14 3.28 0.00 N	34.93 3.07 0.00 N	34.79 3.13 0.00 N	36.16 3.39 0.00 N	46.34 4.25 0.00 N	44.21 3.84 0.00 N	46.70 3.42 0.00 N	38.63 2.31 0.00 N	
EAST___DELAWARE_HYD 23607	42.83 0.55 0.00 N	26.17 0.26 0.00 N	28.10 0.22 0.00 N	28.20 0.28 0.00 N	29.12 0.24 0.00 N	32.33 0.29 0.00 N	29.97 0.35 0.00 N	34.13 0.63 0.00 N	38.09 1.11 0.00 N	36.83 1.52 0.00 N	36.99 1.81 0.00 N	35.35 1.77 0.00 N	33.82 1.55 0.00 N	33.58 1.52 0.00 N	33.68 1.45 0.00 N	33.78 1.45 0.00 N	36.44 1.58 0.00 N	33.33 1.48 0.00 N	33.26 1.60 0.00 N	34.57 1.80 0.00 N	44.37 2.29 0.00 N	42.23 1.86 0.00 N	44.59 1.32 0.00 N	36.95 0.62 0.00 N	
ELEC_TRO_TEK	45.28	27.59	29.57	29.38	30.33	33.63	31.17	35.61	39.62	38.48	42.07	45.13	45.25	44.88	43.67	43.68	45.32	68.31	45.58	46.38	48.23	44.47	46.97	38.76	

24086	3.00 0.00 N	1.68 0.00 N	1.70 0.00 N	1.46 0.00 N	1.45 0.00 N	1.59 0.00 N	1.56 0.00 N	2.10 0.00 N	2.64 0.00 N	3.17 0.00 N	3.79 -3.09 N	3.71 -7.83 N	3.46 -9.51 N	3.50 -9.30 N	3.43 -8.01 N	3.50 -7.86 N	3.79 -6.66 N	3.50 -32.96 N	3.54 -10.38 N	3.83 -9.78 N	4.57 -1.58 N	4.10 0.00 N	3.70 0.00 N	2.44 0.00 N
ELLENBURG_WT_PWR 323604	41.54 -0.74 0.00 N	25.49 -0.42 0.00 N	27.49 -0.39 0.00 N	27.58 -0.34 0.00 N	28.59 -0.29 0.00 N	31.75 -0.29 0.00 N	29.32 -0.29 0.00 N	33.09 -0.42 0.00 N	36.40 -0.58 0.00 N	34.33 -0.99 0.00 N	33.80 -1.39 0.00 N	31.99 -1.60 0.00 N	30.67 -1.61 0.00 N	30.32 -1.75 0.00 N	30.56 -1.67 0.00 N	30.78 -1.54 0.00 N	33.20 -1.67 0.00 N	30.18 -1.67 0.00 N	30.13 -1.53 0.00 N	31.30 -1.47 0.00 N	40.20 -1.88 0.00 N	38.70 -1.68 0.00 N	42.13 -1.14 0.00 N	35.70 -0.63 0.00 N
EMPIRE_CC_1 323656	43.49 1.21 0.00 N	26.59 0.68 0.00 N	28.51 0.64 0.00 N	28.45 0.53 0.00 N	29.43 0.55 0.00 N	32.61 0.57 0.00 N	30.29 0.68 0.00 N	34.37 0.86 0.00 N	38.16 1.18 0.00 N	36.79 1.47 0.00 N	36.69 1.50 0.00 N	35.07 1.48 0.00 N	33.60 1.33 0.00 N	33.45 1.37 0.00 N	33.57 1.34 0.00 N	33.73 1.40 0.00 N	36.39 1.52 0.00 N	33.29 1.44 0.00 N	33.11 1.45 0.00 N	34.42 1.64 0.00 N	44.09 2.01 0.00 N	41.91 1.54 0.00 N	44.71 1.44 0.00 N	37.21 0.88 0.00 N
EMPIRE_CC_2 323658	43.49 1.21 0.00 N	26.59 0.68 0.00 N	28.51 0.64 0.00 N	28.45 0.53 0.00 N	29.43 0.55 0.00 N	32.61 0.57 0.00 N	30.29 0.68 0.00 N	34.37 0.86 0.00 N	38.16 1.18 0.00 N	36.79 1.47 0.00 N	36.69 1.50 0.00 N	35.07 1.48 0.00 N	33.60 1.33 0.00 N	33.45 1.37 0.00 N	33.57 1.34 0.00 N	33.73 1.40 0.00 N	36.39 1.52 0.00 N	33.29 1.44 0.00 N	33.11 1.45 0.00 N	34.42 1.64 0.00 N	44.09 2.01 0.00 N	41.91 1.54 0.00 N	44.71 1.44 0.00 N	37.21 0.88 0.00 N
E_CANADA_CAP_HY 24051	43.64 1.36 0.00 N	26.68 0.77 0.00 N	28.84 0.97 0.00 N	28.97 1.05 0.00 N	30.00 1.12 0.00 N	33.38 1.34 0.00 N	30.81 1.19 0.00 N	34.83 1.32 0.00 N	38.42 1.44 0.00 N	36.55 1.24 0.00 N	36.36 1.17 0.00 N	34.74 1.15 0.00 N	33.40 1.13 0.00 N	33.15 1.08 0.00 N	33.25 1.02 0.00 N	33.32 1.00 0.00 N	35.93 1.07 0.00 N	32.79 0.94 0.00 N	32.62 0.96 0.00 N	33.83 1.06 0.00 N	43.66 1.58 0.00 N	41.90 1.53 0.00 N	45.05 1.78 0.00 N	37.81 1.49 0.00 N
E_CANADA_MHWK_HY 24050	43.59 1.32 0.00 N	26.56 0.65 0.00 N	28.54 0.67 0.00 N	28.51 0.59 0.00 N	29.47 0.60 0.00 N	32.66 0.62 0.00 N	30.29 0.67 0.00 N	34.52 1.01 0.00 N	38.32 1.34 0.00 N	37.03 1.71 0.00 N	37.03 1.85 0.00 N	35.42 1.84 0.00 N	33.92 1.64 0.00 N	33.70 1.63 0.00 N	33.86 1.63 0.00 N	33.96 1.63 0.00 N	36.62 1.75 0.00 N	33.56 1.71 0.00 N	33.40 1.74 0.00 N	34.80 2.02 0.00 N	44.59 2.51 0.00 N	42.35 1.98 0.00 N	45.16 1.89 0.00 N	37.43 1.10 0.00 N
E_FISHKILL___LBMP 23776	44.48 2.20 0.00 N	27.16 1.25 0.00 N	29.10 1.23 0.00 N	29.02 1.10 0.00 N	29.99 1.11 0.00 N	33.26 1.22 0.00 N	30.85 1.24 0.00 N	35.10 1.60 0.00 N	39.09 2.11 0.00 N	37.76 2.45 0.00 N	37.84 2.65 0.00 N	36.18 2.59 0.00 N	34.66 2.39 0.00 N	34.50 2.43 0.00 N	34.60 2.37 0.00 N	34.75 2.43 0.00 N	37.51 2.65 0.00 N	34.32 2.47 0.00 N	34.17 2.50 0.00 N	35.55 2.78 0.00 N	45.59 3.51 0.00 N	43.39 3.02 0.00 N	46.11 2.84 0.00 N	38.20 1.88 0.00 N
FAR ROCKAWAY___4 23548	45.66 3.38 0.00 N	27.80 1.89 0.00 N	29.77 1.89 0.00 N	29.58 1.66 0.00 N	30.54 1.66 0.00 N	33.88 1.84 0.00 N	31.39 1.78 0.00 N	35.90 2.39 0.00 N	39.91 2.94 0.00 N	38.73 3.42 0.00 N	42.33 4.05 -3.09 N	45.40 3.98 -7.83 N	45.50 3.71 -9.51 N	45.11 3.74 -9.30 N	43.92 3.67 -8.01 N	43.92 3.73 -7.86 N	45.57 4.04 -6.66 N	68.74 3.94 -32.96 N	46.20 4.16 -10.38 N	46.99 4.44 -9.78 N	49.00 5.34 -1.58 N	45.20 4.83 0.00 N	47.83 4.56 0.00 N	39.46 3.14 0.00 N
FARRAGUT___LBMP 323566	45.40 3.12 0.00 N	27.69 1.78 0.00 N	29.63 1.75 0.00 N	29.44 1.52 0.00 N	30.40 1.52 0.00 N	33.73 1.68 0.00 N	31.25 1.64 0.00 N	35.61 2.11 0.00 N	39.68 2.69 0.00 N	38.40 3.09 0.00 N	38.58 3.39 0.00 N	36.90 3.32 0.00 N	35.35 3.08 0.00 N	35.19 3.12 0.00 N	35.27 3.04 0.00 N	35.44 3.11 0.00 N	38.26 3.40 0.00 N	35.02 3.17 0.00 N	34.88 3.22 0.00 N	36.25 3.47 0.00 N	46.42 4.34 0.00 N	44.20 3.83 0.00 N	46.88 3.61 0.00 N	38.75 2.42 0.00 N
FENNER___WINDPWR 24204	43.30 1.03 0.00 N	26.49 0.58 0.00 N	28.48 0.61 0.00 N	28.53 0.61 0.00 N	29.50 0.62 0.00 N	32.77 0.73 0.00 N	30.26 0.65 0.00 N	34.29 0.78 0.00 N	37.86 0.88 0.00 N	36.28 0.97 0.00 N	36.19 1.00 0.00 N	34.61 1.03 0.00 N	33.24 0.96 0.00 N	33.00 0.93 0.00 N	33.13 0.90 0.00 N	33.20 0.87 0.00 N	35.73 0.87 0.00 N	32.68 0.83 0.00 N	32.50 0.84 0.00 N	33.69 0.92 0.00 N	43.34 1.26 0.00 N	41.50 1.13 0.00 N	44.45 1.18 0.00 N	37.20 0.87 0.00 N
FIBERTEK___ENERGY 23856	42.53 0.25 0.00 N	26.07 0.16 0.00 N	28.07 0.19 0.00 N	28.12 0.20 0.00 N	29.06 0.18 0.00 N	32.26 0.22 0.00 N	29.75 0.14 0.00 N	33.65 0.14 0.00 N	37.06 0.08 0.00 N	35.51 0.20 0.00 N	35.42 0.22 0.00 N	33.89 0.30 0.00 N	32.56 0.28 0.00 N	32.36 0.29 0.00 N	32.47 0.24 0.00 N	32.55 0.22 0.00 N	35.02 0.16 0.00 N	32.05 0.20 0.00 N	31.86 0.20 0.00 N	32.98 0.21 0.00 N	42.38 0.30 0.00 N	40.67 0.29 0.00 N	43.54 0.27 0.00 N	36.47 0.15 0.00 N
FITZPATRICK____ 23598	41.70 -0.58 0.00 N	25.55 -0.36 0.00 N	27.52 -0.36 0.00 N	27.57 -0.35 0.00 N	28.50 -0.37 0.00 N	31.61 -0.42 0.00 N	29.17 -0.44 0.00 N	32.98 -0.53 0.00 N	36.29 -0.69 0.00 N	34.73 -0.58 0.00 N	34.63 -0.56 0.00 N	33.12 -0.47 0.00 N	31.82 -0.46 0.00 N	31.63 -0.44 0.00 N	31.76 -0.47 0.00 N	31.84 -0.49 0.00 N	34.28 -0.59 0.00 N	31.35 -0.50 0.00 N	31.15 -0.51 0.00 N	32.25 -0.53 0.00 N	41.42 -0.66 0.00 N	39.79 -0.58 0.00 N	42.63 -0.64 0.00 N	35.77 -0.56 0.00 N
FORT ORANGE____ 23900	43.42 1.14 0.00 N	26.55 0.63 0.00 N	28.47 0.59 0.00 N	28.40 0.48 0.00 N	29.34 0.47 0.00 N	32.52 0.48 0.00 N	30.18 0.56 0.00 N	34.27 0.77 0.00 N	37.94 0.96 0.00 N	36.60 1.29 0.00 N	36.53 1.35 0.00 N	34.92 1.34 0.00 N	33.45 1.18 0.00 N	33.29 1.22 0.00 N	33.41 1.18 0.00 N	33.57 1.24 0.00 N	36.23 1.36 0.00 N	33.15 1.30 0.00 N	32.98 1.32 0.00 N	34.28 1.51 0.00 N	43.98 1.90 0.00 N	41.80 1.43 0.00 N	44.53 1.26 0.00 N	37.04 0.71 0.00 N
FORT_DRUM_COGEN 23780	42.96 0.68 0.00 N	26.23 0.32 0.00 N	28.18 0.30 0.00 N	28.21 0.29 0.00 N	29.20 0.32 0.00 N	32.48 0.44 0.00 N	30.00 0.39 0.00 N	34.04 0.54 0.00 N	37.67 0.69 0.00 N	36.02 0.71 0.00 N	35.83 0.64 0.00 N	34.24 0.65 0.00 N	32.97 0.70 0.00 N	32.62 0.55 0.00 N	32.89 0.66 0.00 N	32.93 0.60 0.00 N	35.46 0.59 0.00 N	32.41 0.56 0.00 N	32.27 0.60 0.00 N	33.39 0.61 0.00 N	43.02 0.94 0.00 N	41.26 0.89 0.00 N	44.20 0.93 0.00 N	36.91 0.58 0.00 N

FPL FAR_ROCK_GT1 24212	45.66 3.38 0.00 N	27.80 1.89 0.00 N	29.77 1.89 0.00 N	29.58 1.66 0.00 N	30.54 1.66 0.00 N	33.88 1.84 0.00 N	31.39 1.78 0.00 N	35.90 2.39 0.00 N	39.91 2.94 0.00 N	38.73 3.42 0.00 N	42.33 4.05 -3.09 N	45.40 3.98 -7.83 N	45.50 3.71 -9.51 N	45.11 3.74 -9.30 N	43.92 3.67 -8.01 N	43.92 3.73 -7.86 N	45.57 4.04 -6.66 N	68.74 3.94 -32.96 N	46.20 4.16 -10.38 N	46.99 4.44 -9.78 N	49.00 5.34 -1.58 N	45.20 4.83 0.00 N	47.83 4.56 0.00 N	39.46 3.14 0.00 N
FPL FAR_ROCK_GT2 23815	45.66 3.38 0.00 N	27.80 1.89 0.00 N	29.77 1.89 0.00 N	29.58 1.66 0.00 N	30.54 1.66 0.00 N	33.88 1.84 0.00 N	31.39 1.78 0.00 N	35.90 2.39 0.00 N	39.91 2.94 0.00 N	38.73 3.42 0.00 N	42.33 4.05 -3.09 N	45.40 3.98 -7.83 N	45.50 3.71 -9.51 N	45.11 3.74 -9.30 N	43.92 3.67 -8.01 N	43.92 3.73 -7.86 N	45.57 4.04 -6.66 N	68.74 3.94 -32.96 N	46.20 4.16 -10.38 N	46.99 4.44 -9.78 N	49.00 5.34 -1.58 N	45.20 4.83 0.00 N	47.83 4.56 0.00 N	39.46 3.14 0.00 N
FRANKLIN_FALL_HYD 24054	41.64 -0.64 0.00 N	25.52 -0.39 0.00 N	27.52 -0.35 0.00 N	27.60 -0.32 0.00 N	28.64 -0.24 0.00 N	31.82 -0.22 0.00 N	29.36 -0.25 0.00 N	33.17 -0.33 0.00 N	36.56 -0.42 0.00 N	34.49 -0.82 0.00 N	33.90 -1.29 0.00 N	32.10 -1.49 0.00 N	30.86 -1.41 0.00 N	30.44 -1.63 0.00 N	30.81 -1.42 0.00 N	30.97 -1.36 0.00 N	33.38 -1.48 0.00 N	30.39 -1.46 0.00 N	30.32 -1.34 0.00 N	31.36 -1.42 0.00 N	40.30 -1.78 0.00 N	38.80 -1.58 0.00 N	42.30 -0.97 0.00 N	35.81 -0.51 0.00 N
FREEPORT_EQUS_GT1 23764	45.76 3.49 0.00 N	27.87 1.96 0.00 N	29.90 2.02 0.00 N	29.71 1.79 0.00 N	30.65 1.77 0.00 N	34.00 1.96 0.00 N	31.52 1.90 0.00 N	36.03 2.52 0.00 N	40.02 3.04 0.00 N	38.84 3.53 0.00 N	42.43 4.15 -3.09 N	45.48 4.06 -7.83 N	45.57 3.78 -9.51 N	45.19 3.82 -9.30 N	43.99 3.75 -8.01 N	44.00 3.82 -7.86 N	45.67 4.14 -6.66 N	68.64 3.84 -32.96 N	45.92 3.87 -10.38 N	46.72 4.17 -9.78 N	48.65 4.99 -1.58 N	44.88 4.51 0.00 N	47.46 4.19 0.00 N	39.16 2.83 0.00 N
FULTON COGEN____ 23766	42.21 -0.07 0.00 N	25.86 -0.05 0.00 N	27.83 -0.04 0.00 N	27.88 -0.04 0.00 N	28.82 -0.06 0.00 N	31.98 -0.06 0.00 N	29.49 -0.12 0.00 N	33.36 -0.14 0.00 N	36.77 -0.21 0.00 N	35.24 -0.07 0.00 N	35.16 -0.03 0.00 N	33.64 0.04 0.00 N	32.30 0.02 0.00 N	32.11 0.04 0.00 N	32.23 -0.01 0.00 N	32.31 -0.02 0.00 N	34.78 -0.09 0.00 N	31.81 -0.04 0.00 N	31.62 -0.05 0.00 N	32.73 -0.04 0.00 N	42.07 -0.01 0.00 N	40.39 0.02 0.00 N	43.22 -0.05 0.00 N	36.22 -0.10 0.00 N
Freeport____CT2 23818	45.76 3.49 0.00 N	27.87 1.96 0.00 N	29.90 2.02 0.00 N	29.71 1.79 0.00 N	30.65 1.77 0.00 N	34.00 1.96 0.00 N	31.52 1.90 0.00 N	36.03 2.52 0.00 N	40.02 3.04 0.00 N	38.84 3.53 0.00 N	42.43 4.15 -3.09 N	45.48 4.06 -7.83 N	45.57 3.78 -9.51 N	45.19 3.82 -9.30 N	43.99 3.75 -8.01 N	44.00 3.82 -7.86 N	45.67 4.14 -6.66 N	68.64 3.84 -32.96 N	45.92 3.87 -10.38 N	46.72 4.17 -9.78 N	48.65 4.99 -1.58 N	44.88 4.51 0.00 N	47.46 4.19 0.00 N	39.16 2.83 0.00 N
G.F.CEMENT____DRP 24184	43.75 1.47 0.00 N	26.71 0.80 0.00 N	28.53 0.65 0.00 N	28.36 0.44 0.00 N	29.49 0.61 0.00 N	32.68 0.64 0.00 N	30.30 0.69 0.00 N	34.47 0.97 0.00 N	38.56 1.58 0.00 N	37.26 1.95 0.00 N	37.04 1.85 0.00 N	35.47 1.89 0.00 N	34.10 1.82 0.00 N	33.95 1.88 0.00 N	33.87 1.64 0.00 N	34.15 1.82 0.00 N	36.83 1.97 0.00 N	33.70 1.86 0.00 N	33.47 1.80 0.00 N	34.92 2.14 0.00 N	44.76 2.68 0.00 N	42.49 2.11 0.00 N	45.32 2.05 0.00 N	37.73 1.40 0.00 N
GARDENVILLE____LBMP 24039	40.75 -1.53 0.00 N	25.01 -0.90 0.00 N	27.17 -0.70 0.00 N	27.31 -0.61 0.00 N	28.16 -0.72 0.00 N	31.21 -0.83 0.00 N	28.28 -1.33 0.00 N	31.68 -1.83 0.00 N	34.10 -2.88 0.00 N	32.88 -2.43 0.00 N	32.80 -2.39 0.00 N	31.70 -1.89 0.00 N	30.58 -1.69 0.00 N	30.48 -1.59 0.00 N	30.50 -1.73 0.00 N	30.48 -1.85 0.00 N	32.47 -2.39 0.00 N	29.81 -2.04 0.00 N	29.46 -2.20 0.00 N	30.30 -2.48 0.00 N	39.04 -3.04 0.00 N	38.25 -2.12 0.00 N	41.32 -1.95 0.00 N	34.61 -1.71 0.00 N
GENERAL____MILLS 23808	40.80 -1.48 0.00 N	25.04 -0.87 0.00 N	27.20 -0.67 0.00 N	27.34 -0.58 0.00 N	28.19 -0.69 0.00 N	31.24 -0.79 0.00 N	28.31 -1.30 0.00 N	31.70 -1.80 0.00 N	34.11 -2.87 0.00 N	32.91 -2.40 0.00 N	32.83 -2.35 0.00 N	31.74 -1.85 0.00 N	30.62 -1.66 0.00 N	30.52 -1.55 0.00 N	30.53 -1.70 0.00 N	30.51 -1.82 0.00 N	32.50 -2.36 0.00 N	29.83 -2.01 0.00 N	29.48 -2.18 0.00 N	30.32 -2.45 0.00 N	39.08 -3.01 0.00 N	38.29 -2.07 0.00 N	41.38 -1.89 0.00 N	34.67 -1.65 0.00 N
GE_PLASTICS____DRP 24183	43.14 0.87 0.00 N	26.38 0.47 0.00 N	28.31 0.44 0.00 N	28.27 0.35 0.00 N	29.22 0.34 0.00 N	32.37 0.33 0.00 N	30.02 0.41 0.00 N	34.06 0.55 0.00 N	37.73 0.75 0.00 N	36.31 1.00 0.00 N	36.26 1.07 0.00 N	34.66 1.07 0.00 N	33.23 0.95 0.00 N	33.06 0.99 0.00 N	33.18 0.95 0.00 N	33.33 0.99 0.00 N	35.95 1.08 0.00 N	32.90 1.05 0.00 N	32.72 1.06 0.00 N	33.99 1.22 0.00 N	43.65 1.57 0.00 N	41.59 1.22 0.00 N	44.32 1.05 0.00 N	36.90 0.57 0.00 N
GILBOA____1 23756	43.27 0.99 0.00 N	26.47 0.56 0.00 N	28.42 0.55 0.00 N	28.41 0.48 0.00 N	29.37 0.49 0.00 N	32.56 0.52 0.00 N	30.16 0.55 0.00 N	34.23 0.72 0.00 N	37.96 0.98 0.00 N	36.53 1.22 0.00 N	36.49 1.31 0.00 N	34.90 1.31 0.00 N	33.45 1.18 0.00 N	33.28 1.20 0.00 N	33.39 1.17 0.00 N	33.53 1.20 0.00 N	36.16 1.29 0.00 N	33.08 1.23 0.00 N	32.91 1.25 0.00 N	34.17 1.40 0.00 N	43.75 1.67 0.00 N	41.79 1.42 0.00 N	44.57 1.30 0.00 N	37.12 0.79 0.00 N
GILBOA____2 23757	43.27 0.99 0.00 N	26.47 0.56 0.00 N	28.42 0.55 0.00 N	28.41 0.48 0.00 N	29.37 0.49 0.00 N	32.56 0.52 0.00 N	30.16 0.55 0.00 N	34.23 0.72 0.00 N	37.96 0.98 0.00 N	36.53 1.22 0.00 N	36.49 1.31 0.00 N	34.90 1.31 0.00 N	33.45 1.18 0.00 N	33.28 1.20 0.00 N	33.39 1.17 0.00 N	33.53 1.20 0.00 N	36.16 1.29 0.00 N	33.08 1.23 0.00 N	32.91 1.25 0.00 N	34.17 1.40 0.00 N	43.75 1.67 0.00 N	41.79 1.42 0.00 N	44.57 1.30 0.00 N	37.12 0.79 0.00 N
GILBOA____3 23758	43.27 0.99 0.00 N	26.47 0.56 0.00 N	28.42 0.55 0.00 N	28.41 0.48 0.00 N	29.37 0.49 0.00 N	32.56 0.52 0.00 N	30.16 0.55 0.00 N	34.23 0.72 0.00 N	37.96 0.98 0.00 N	36.53 1.22 0.00 N	36.49 1.31 0.00 N	34.90 1.31 0.00 N	33.45 1.18 0.00 N	33.28 1.20 0.00 N	33.39 1.17 0.00 N	33.53 1.20 0.00 N	36.16 1.29 0.00 N	33.08 1.23 0.00 N	32.91 1.25 0.00 N	34.17 1.40 0.00 N	43.75 1.67 0.00 N	41.79 1.42 0.00 N	44.57 1.30 0.00 N	37.12 0.79 0.00 N
GILBOA____4 23759	43.27 0.99 0.00 N	26.47 0.56 0.00 N	28.42 0.55 0.00 N	28.41 0.48 0.00 N	29.37 0.49 0.00 N	32.56 0.52 0.00 N	30.16 0.55 0.00 N	34.23 0.72 0.00 N	37.96 0.98 0.00 N	36.53 1.22 0.00 N	36.49 1.31 0.00 N	34.90 1.31 0.00 N	33.45 1.18 0.00 N	33.28 1.20 0.00 N	33.39 1.17 0.00 N	33.53 1.20 0.00 N	36.16 1.29 0.00 N	33.08 1.23 0.00 N	32.91 1.25 0.00 N	34.17 1.40 0.00 N	43.75 1.67 0.00 N	41.79 1.42 0.00 N	44.57 1.30 0.00 N	37.12 0.79 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____ 23599	43.27 0.99 0.00 N	26.47 0.56 0.00 N	28.42 0.55 0.00 N	28.41 0.48 0.00 N	29.37 0.49 0.00 N	32.56 0.52 0.00 N	30.16 0.55 0.00 N	34.23 0.72 0.00 N	37.96 0.98 0.00 N	36.53 1.22 0.00 N	36.49 1.31 0.00 N	34.90 1.31 0.00 N	33.45 1.18 0.00 N	33.28 1.20 0.00 N	33.39 1.17 0.00 N	33.53 1.20 0.00 N	36.16 1.29 0.00 N	33.08 1.23 0.00 N	32.91 1.25 0.00 N	34.17 1.40 0.00 N	43.75 1.67 0.00 N	41.79 1.42 0.00 N	44.57 1.30 0.00 N	37.12 0.79 0.00 N	
GINNA____ 23603	39.73 -2.55 0.00 N	24.41 -1.50 0.00 N	26.38 -1.50 0.00 N	26.45 -1.47 0.00 N	27.31 -1.57 0.00 N	30.29 -1.75 0.00 N	27.77 -1.84 0.00 N	31.26 -2.25 0.00 N	34.08 -2.90 0.00 N	32.80 -2.51 0.00 N	32.73 -2.46 0.00 N	31.44 -2.15 0.00 N	30.25 -2.03 0.00 N	30.09 -1.98 0.00 N	30.14 -2.09 0.00 N	30.16 -2.17 0.00 N	32.32 -2.55 0.00 N	29.64 -2.21 0.00 N	29.39 -2.27 0.00 N	30.35 -2.43 0.00 N	39.09 -2.99 0.00 N	37.87 -2.50 0.00 N	40.60 -2.66 0.00 N	34.00 -2.33 0.00 N	
GLEN PARK____ 23778	43.14 0.86 0.00 N	26.34 0.43 0.00 N	28.29 0.41 0.00 N	28.32 0.40 0.00 N	29.31 0.43 0.00 N	32.61 0.57 0.00 N	30.13 0.52 0.00 N	34.20 0.69 0.00 N	37.85 0.86 0.00 N	36.22 0.91 0.00 N	36.04 0.85 0.00 N	34.45 0.86 0.00 N	33.16 0.89 0.00 N	32.81 0.74 0.00 N	33.05 0.82 0.00 N	33.09 0.76 0.00 N	35.64 0.77 0.00 N	32.58 0.74 0.00 N	32.43 0.77 0.00 N	33.58 0.80 0.00 N	43.27 1.19 0.00 N	41.47 1.10 0.00 N	44.41 1.14 0.00 N	37.06 0.73 0.00 N	
GLENWOOD_IC_1_G5 23712	45.51 3.23 0.00 N	27.74 1.83 0.00 N	29.75 1.87 0.00 N	29.58 1.66 0.00 N	30.54 1.67 0.00 N	33.88 1.84 0.00 N	31.40 1.79 0.00 N	35.85 2.35 0.00 N	39.85 2.87 0.00 N	38.63 3.31 0.00 N	42.09 3.81 -3.09 N	45.13 3.71 -7.83 N	45.24 3.45 -9.51 N	44.87 3.49 -9.30 N	43.66 3.42 -8.01 N	43.67 3.49 -7.86 N	45.33 3.80 -6.66 N	68.33 3.52 -32.96 N	45.60 3.56 -10.38 N	46.37 3.82 -9.78 N	48.33 4.67 -1.58 N	44.53 4.15 0.00 N	47.10 3.83 0.00 N	38.90 2.57 0.00 N	
GLENWOOD_IC_2_G1 23688	45.34 3.07 0.00 N	27.65 1.74 0.00 N	29.63 1.75 0.00 N	29.45 1.53 0.00 N	30.41 1.54 0.00 N	33.74 1.70 0.00 N	31.27 1.66 0.00 N	35.67 2.17 0.00 N	39.70 2.72 0.00 N	38.45 3.14 0.00 N	41.84 3.56 -3.09 N	44.90 3.48 -7.83 N	45.04 3.24 -9.51 N	44.66 3.28 -9.30 N	43.45 3.21 -8.01 N	43.46 3.27 -7.86 N	45.09 3.56 -6.66 N	68.11 3.30 -32.96 N	45.39 3.34 -10.38 N	46.15 3.60 -9.78 N	48.07 4.41 -1.58 N	44.28 3.91 0.00 N	46.89 3.62 0.00 N	38.76 2.44 0.00 N	
GLENWOOD_IC_3_G1 23689	45.34 3.07 0.00 N	27.65 1.74 0.00 N	29.63 1.75 0.00 N	29.45 1.53 0.00 N	30.41 1.54 0.00 N	33.74 1.70 0.00 N	31.27 1.66 0.00 N	35.67 2.17 0.00 N	39.70 2.72 0.00 N	38.45 3.14 0.00 N	41.84 3.56 -3.09 N	44.90 3.48 -7.83 N	45.04 3.24 -9.51 N	44.66 3.28 -9.30 N	43.45 3.21 -8.01 N	43.46 3.27 -7.86 N	45.09 3.56 -6.66 N	68.11 3.30 -32.96 N	45.39 3.34 -10.38 N	46.15 3.60 -9.78 N	48.07 4.41 -1.58 N	44.28 3.91 0.00 N	46.89 3.62 0.00 N	38.76 2.44 0.00 N	
GLENWOOD____4 23550	45.51 3.23 0.00 N	27.74 1.83 0.00 N	29.75 1.87 0.00 N	29.58 1.66 0.00 N	30.54 1.67 0.00 N	33.89 1.85 0.00 N	31.40 1.79 0.00 N	35.85 2.35 0.00 N	39.85 2.87 0.00 N	38.63 3.31 0.00 N	42.09 3.81 -3.09 N	45.13 3.71 -7.83 N	45.24 3.45 -9.51 N	44.87 3.49 -9.30 N	43.66 3.42 -8.01 N	43.67 3.49 -7.86 N	45.33 3.80 -6.66 N	68.33 3.53 -32.96 N	45.60 3.56 -10.38 N	46.37 3.82 -9.78 N	48.33 4.67 -1.58 N	44.53 4.15 0.00 N	47.10 3.83 0.00 N	38.90 2.57 0.00 N	
GLENWOOD____5 23614	45.51 3.23 0.00 N	27.74 1.83 0.00 N	29.75 1.87 0.00 N	29.58 1.66 0.00 N	30.54 1.67 0.00 N	33.89 1.85 0.00 N	31.40 1.79 0.00 N	35.85 2.35 0.00 N	39.85 2.87 0.00 N	38.63 3.31 0.00 N	42.09 3.81 -3.09 N	45.13 3.71 -7.83 N	45.24 3.45 -9.51 N	44.87 3.49 -9.30 N	43.66 3.42 -8.01 N	43.67 3.49 -7.86 N	45.33 3.80 -6.66 N	68.33 3.53 -32.96 N	45.60 3.56 -10.38 N	46.37 3.82 -9.78 N	48.33 4.67 -1.58 N	44.53 4.15 0.00 N	47.10 3.83 0.00 N	38.90 2.57 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	47.13 4.85 0.00 N	28.66 2.75 0.00 N	30.73 2.85 0.00 N	30.52 2.60 0.00 N	31.53 2.65 0.00 N	35.02 2.98 0.00 N	32.49 2.88 0.00 N	37.38 3.88 0.00 N	41.67 4.69 0.00 N	40.60 5.28 0.00 N	44.21 5.93 -3.09 N	47.07 5.65 -7.83 N	47.01 5.22 -9.51 N	46.53 5.16 -9.30 N	45.26 5.01 -8.01 N	45.22 5.03 -7.86 N	47.01 5.48 -6.66 N	69.90 5.10 -32.96 N	47.22 5.17 -10.38 N	48.19 5.65 -9.78 N	50.65 6.99 -1.58 N	46.43 6.06 0.00 N	48.89 5.62 0.00 N	40.22 3.90 0.00 N	
GOETHSLN____LBMP 323567	45.27 2.99 0.00 N	27.61 1.70 0.00 N	29.55 1.67 0.00 N	29.36 1.44 0.00 N	30.30 1.42 0.00 N	33.62 1.58 0.00 N	31.14 1.53 0.00 N	35.48 1.98 0.00 N	39.54 2.55 0.00 N	38.27 2.95 0.00 N	38.44 3.26 0.00 N	36.79 3.20 0.00 N	35.25 2.97 0.00 N	35.09 3.02 0.00 N	35.15 2.92 0.00 N	35.32 2.99 0.00 N	38.15 3.29 0.00 N	34.92 3.07 0.00 N	34.79 3.13 0.00 N	36.15 3.38 0.00 N	46.30 4.22 0.00 N	44.09 3.72 0.00 N	46.75 3.48 0.00 N	38.64 2.31 0.00 N	
GOUDEY____7 23579	42.74 0.46 0.00 N	26.09 0.18 0.00 N	28.16 0.28 0.00 N	28.24 0.32 0.00 N	29.16 0.28 0.00 N	32.35 0.31 0.00 N	29.75 0.14 0.00 N	33.74 0.23 0.00 N	37.24 0.26 0.00 N	35.77 0.45 0.00 N	35.74 0.56 0.00 N	34.30 0.71 0.00 N	32.89 0.61 0.00 N	32.70 0.63 0.00 N	32.83 0.61 0.00 N	32.93 0.60 0.00 N	35.40 0.54 0.00 N	32.39 0.54 0.00 N	32.19 0.53 0.00 N	33.34 0.56 0.00 N	42.87 0.78 0.00 N	41.05 0.68 0.00 N	43.89 0.62 0.00 N	36.58 0.25 0.00 N	
GOUDEY____8 23580	42.70 0.42 0.00 N	26.07 0.16 0.00 N	28.14 0.26 0.00 N	28.22 0.30 0.00 N	29.14 0.26 0.00 N	32.32 0.28 0.00 N	29.73 0.12 0.00 N	33.71 0.21 0.00 N	37.20 0.22 0.00 N	35.73 0.42 0.00 N	35.71 0.52 0.00 N	34.26 0.67 0.00 N	32.86 0.58 0.00 N	32.66 0.59 0.00 N	32.80 0.58 0.00 N	32.90 0.57 0.00 N	35.37 0.50 0.00 N	32.36 0.51 0.00 N	32.16 0.49 0.00 N	33.30 0.53 0.00 N	42.82 0.74 0.00 N	41.01 0.64 0.00 N	43.85 0.59 0.00 N	36.54 0.22 0.00 N	
GOWANUS_GT1_1 24077	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N	
GOWANUS_GT1_2	45.63	27.82	29.75	29.56	30.53	33.86	31.38	35.76	39.82	38.55	38.73	37.06	35.47	35.30	35.38	35.54	38.39	35.14	35.00	36.38	46.59	44.39	47.07	38.89	

24078	3.35 0.00 N	1.91 0.00 N	1.87 0.00 N	1.64 0.00 N	1.65 0.00 N	1.82 0.00 N	1.77 0.00 N	2.26 0.00 N	2.84 0.00 N	3.24 0.00 N	3.54 0.00 N	3.47 0.00 N	3.19 0.00 N	3.23 0.00 N	3.15 0.00 N	3.21 0.00 N	3.53 0.00 N	3.29 0.00 N	3.33 0.00 N	3.60 0.00 N	4.51 0.00 N	4.01 0.00 N	3.81 0.00 N	2.57 0.00 N
GOWANUS_GT1_3 24079	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
GOWANUS_GT1_4 24080	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
GOWANUS_GT1_5 24084	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
GOWANUS_GT1_6 24111	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
GOWANUS_GT1_7 24112	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
GOWANUS_GT1_8 24113	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
GOWANUS_GT2_1 24114	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
GOWANUS_GT2_2 24115	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
GOWANUS_GT2_3 24116	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
GOWANUS_GT2_4 24117	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
GOWANUS_GT2_5 24118	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
GOWANUS_GT2_6 24119	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
GOWANUS_GT2_7 24120	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 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
GOWANUS_GT4_6 24135	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N		
GOWANUS_GT4_7 24136	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N		
GOWANUS_GT4_8 24137	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N		
GREENIDGE___3 23582	41.80 -0.48 0.00 N	25.86 -0.04 0.00 N	28.03 0.15 0.00 N	28.11 0.19 0.00 N	29.02 0.14 0.00 N	32.08 0.04 0.00 N	29.48 -0.13 0.00 N	33.24 -0.26 0.00 N	36.27 -0.72 0.00 N	34.77 -0.54 0.00 N	34.69 -0.50 0.00 N	33.42 -0.17 0.00 N	32.64 0.37 0.00 N	32.26 0.19 0.00 N	32.16 -0.07 0.00 N	32.18 -0.15 0.00 N	34.32 -0.55 0.00 N	31.60 -0.25 0.00 N	31.40 -0.27 0.00 N	32.33 -0.45 0.00 N	41.40 -0.68 0.00 N	39.88 -0.50 0.00 N	42.70 -0.57 0.00 N	35.61 -0.71 0.00 N		
GREENIDGE___4 23583	41.80 -0.48 0.00 N	25.86 -0.04 0.00 N	28.03 0.15 0.00 N	28.11 0.19 0.00 N	29.02 0.14 0.00 N	32.08 0.04 0.00 N	29.48 -0.13 0.00 N	33.24 -0.26 0.00 N	36.27 -0.72 0.00 N	34.77 -0.54 0.00 N	34.69 -0.50 0.00 N	33.42 -0.17 0.00 N	32.64 0.37 0.00 N	32.26 0.19 0.00 N	32.16 -0.07 0.00 N	32.18 -0.15 0.00 N	34.32 -0.55 0.00 N	31.60 -0.25 0.00 N	31.40 -0.27 0.00 N	32.33 -0.45 0.00 N	41.40 -0.68 0.00 N	39.88 -0.50 0.00 N	42.70 -0.57 0.00 N	35.61 -0.71 0.00 N		
GROVEVILLE___HYD 323602	44.78 2.50 0.00 N	27.33 1.42 0.00 N	29.30 1.42 0.00 N	29.27 1.35 0.00 N	30.24 1.36 0.00 N	33.55 1.51 0.00 N	31.12 1.50 0.00 N	35.43 1.93 0.00 N	39.48 2.50 0.00 N	38.15 2.84 0.00 N	38.24 3.05 0.00 N	36.58 2.99 0.00 N	35.04 2.77 0.00 N	34.87 2.80 0.00 N	34.96 2.73 0.00 N	35.12 2.79 0.00 N	37.91 3.05 0.00 N	34.69 2.84 0.00 N	34.55 2.88 0.00 N	35.95 3.18 0.00 N	46.11 4.03 0.00 N	43.86 3.49 0.00 N	46.58 3.31 0.00 N	38.56 2.24 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	41.38 -0.89 0.00 N	25.35 -0.56 0.00 N	27.27 -0.61 0.00 N	27.34 -0.58 0.00 N	28.32 -0.56 0.00 N	31.49 -0.55 0.00 N	29.03 -0.59 0.00 N	32.86 -0.64 0.00 N	36.37 -0.61 0.00 N	34.56 -0.75 0.00 N	34.05 -1.14 0.00 N	32.37 -1.22 0.00 N	31.32 -0.96 0.00 N	30.82 -1.25 0.00 N	31.33 -0.90 0.00 N	31.41 -0.92 0.00 N	33.80 -1.07 0.00 N	30.84 -1.01 0.00 N	30.69 -0.97 0.00 N	31.60 -1.17 0.00 N	40.64 -1.45 0.00 N	39.12 -1.26 0.00 N	42.34 -0.93 0.00 N	35.62 -0.70 0.00 N		
HARZA MOOSE___RIVER 24016	42.39 0.11 0.00 N	25.92 0.01 0.00 N	27.85 -0.03 0.00 N	27.90 -0.02 0.00 N	28.87 -0.01 0.00 N	32.08 0.04 0.00 N	29.63 0.02 0.00 N	33.59 0.09 0.00 N	37.15 0.16 0.00 N	35.53 0.22 0.00 N	35.37 0.18 0.00 N	33.81 0.22 0.00 N	32.55 0.27 0.00 N	32.26 0.19 0.00 N	32.47 0.24 0.00 N	32.55 0.22 0.00 N	35.06 0.19 0.00 N	32.05 0.20 0.00 N	31.88 0.21 0.00 N	32.95 0.18 0.00 N	42.36 0.28 0.00 N	40.63 0.26 0.00 N	43.55 0.28 0.00 N	36.45 0.12 0.00 N		
HEMPSTEAD___ 23647	45.45 3.17 0.00 N	27.69 1.78 0.00 N	29.78 1.90 0.00 N	29.63 1.71 0.00 N	30.60 1.72 0.00 N	33.93 1.89 0.00 N	31.46 1.84 0.00 N	35.92 2.41 0.00 N	39.78 2.80 0.00 N	38.61 3.30 0.00 N	42.16 3.88 -3.09 N	45.22 3.80 -7.83 N	45.33 3.54 -9.51 N	44.95 3.57 -9.30 N	43.74 3.50 -8.01 N	43.76 3.57 -7.86 N	45.41 3.88 -6.66 N	68.40 3.59 -32.96 N	45.67 3.63 -10.38 N	46.45 3.91 -9.78 N	48.35 4.69 -1.58 N	44.56 4.19 0.00 N	47.08 3.81 0.00 N	38.86 2.54 0.00 N		
HICKLING___1 23621	43.82 1.54 0.00 N	26.76 0.85 0.00 N	29.05 1.17 0.00 N	29.18 1.26 0.00 N	30.08 1.20 0.00 N	33.35 1.31 0.00 N	30.46 0.85 0.00 N	34.51 1.01 0.00 N	38.00 1.02 0.00 N	36.65 1.34 0.00 N	36.71 1.52 0.00 N	35.43 1.84 0.00 N	34.07 1.80 0.00 N	33.85 1.78 0.00 N	33.94 1.71 0.00 N	33.99 1.67 0.00 N	36.33 1.46 0.00 N	33.29 1.44 0.00 N	33.05 1.39 0.00 N	34.15 1.37 0.00 N	43.99 1.91 0.00 N	42.20 1.83 0.00 N	45.01 1.74 0.00 N	37.31 0.98 0.00 N		
HICKLING___2 23622	43.82 1.54 0.00 N	26.76 0.85 0.00 N	29.05 1.17 0.00 N	29.18 1.26 0.00 N	30.08 1.20 0.00 N	33.35 1.31 0.00 N	30.46 0.85 0.00 N	34.51 1.01 0.00 N	38.00 1.02 0.00 N	36.65 1.34 0.00 N	36.71 1.52 0.00 N	35.43 1.84 0.00 N	34.07 1.80 0.00 N	33.85 1.78 0.00 N	33.94 1.71 0.00 N	33.99 1.67 0.00 N	36.33 1.46 0.00 N	33.29 1.44 0.00 N	33.05 1.39 0.00 N	34.15 1.37 0.00 N	43.99 1.91 0.00 N	42.20 1.83 0.00 N	45.01 1.74 0.00 N	37.31 0.98 0.00 N		
HIGH FALLS___HY 23754	47.35 5.08 0.00 N	29.01 3.10 0.00 N	31.21 3.33 0.00 N	31.25 3.33 0.00 N	32.35 3.47 0.00 N	35.99 3.95 0.00 N	33.35 3.74 0.00 N	38.12 4.61 0.00 N	42.54 5.55 0.00 N	40.96 5.65 0.00 N	40.94 5.75 0.00 N	39.14 5.56 0.00 N	37.43 5.15 0.00 N	37.19 5.12 0.00 N	37.27 5.04 0.00 N	37.42 5.09 0.00 N	40.37 5.51 0.00 N	36.93 5.09 0.00 N	36.84 5.18 0.00 N	38.35 5.57 0.00 N	49.06 6.98 0.00 N	46.36 5.99 0.00 N	49.32 6.05 0.00 N	40.83 4.50 0.00 N		
HILLBURN___GT 23639	45.34 3.06 0.00 N	27.67 1.76 0.00 N	29.66 1.78 0.00 N	29.39 1.47 0.00 N	30.36 1.48 0.00 N	33.68 1.64 0.00 N	31.23 1.62 0.00 N	35.60 2.09 0.00 N	39.61 2.63 0.00 N	38.23 2.91 0.00 N	38.30 3.12 0.00 N	36.61 3.02 0.00 N	35.07 2.79 0.00 N	34.89 2.82 0.00 N	34.97 2.74 0.00 N	35.13 2.80 0.00 N	37.90 3.04 0.00 N	34.67 2.82 0.00 N	34.53 2.87 0.00 N	35.90 3.13 0.00 N	46.00 3.92 0.00 N	43.81 3.44 0.00 N	46.61 3.34 0.00 N	38.62 2.29 0.00 N		
HISHELDN_WT_PWR	40.89	25.10	27.29	27.44	28.30	31.36	28.47	31.95	34.51	33.27	33.20	32.05	30.93	30.84	30.85	30.78	32.76	30.05	29.70	30.58	39.42	38.53	41.59	34.79		



323625	-1.39 0.00 N	-0.81 0.00 N	-0.59 0.00 N	-0.48 0.00 N	-0.58 0.00 N	-0.68 0.00 N	-1.14 0.00 N	-1.56 0.00 N	-2.47 0.00 N	-2.04 0.00 N	-1.99 0.00 N	-1.54 0.00 N	-1.34 0.00 N	-1.22 0.00 N	-1.38 0.00 N	-1.55 0.00 N	-2.10 0.00 N	-1.80 0.00 N	-1.96 0.00 N	-2.19 0.00 N	-2.67 0.00 N	-1.84 0.00 N	-1.68 0.00 N	-1.53 0.00 N
HOLTSVILLE_IC_1 23690	44.93 2.65 0.00 N	27.42 1.51 0.00 N	29.40 1.52 0.00 N	29.19 1.27 0.00 N	30.14 1.26 0.00 N	33.41 1.37 0.00 N	30.99 1.38 0.00 N	35.49 1.99 0.00 N	39.42 2.44 0.00 N	38.36 3.04 0.00 N	42.03 3.75 -3.09 N	45.07 3.65 -7.83 N	45.17 3.38 -9.51 N	44.79 3.41 -9.30 N	43.58 3.34 -8.01 N	43.59 3.40 -7.86 N	45.21 3.69 -6.66 N	68.21 3.41 -32.96 N	45.47 3.43 -10.38 N	46.25 3.70 -9.78 N	47.92 4.25 -1.58 N	44.13 3.76 0.00 N	46.55 3.28 0.00 N	38.45 2.13 0.00 N
HOLTSVILLE_IC_10 23699	45.34 3.07 0.00 N	27.64 1.73 0.00 N	29.64 1.76 0.00 N	29.42 1.51 0.00 N	30.38 1.51 0.00 N	33.69 1.65 0.00 N	31.25 1.63 0.00 N	35.80 2.29 0.00 N	39.76 2.78 0.00 N	38.67 3.36 0.00 N	42.33 4.05 -3.09 N	45.36 3.94 -7.83 N	45.46 3.67 -9.51 N	45.06 3.69 -9.30 N	43.85 3.61 -8.01 N	43.85 3.67 -7.86 N	45.51 3.98 -6.66 N	68.50 3.70 -32.96 N	45.77 3.73 -10.38 N	46.57 4.02 -9.78 N	48.36 4.70 -1.58 N	44.51 4.14 0.00 N	46.99 3.71 0.00 N	38.79 2.47 0.00 N
HOLTSVILLE_IC_2 23691	44.93 2.65 0.00 N	27.42 1.51 0.00 N	29.40 1.52 0.00 N	29.19 1.27 0.00 N	30.14 1.26 0.00 N	33.41 1.37 0.00 N	30.99 1.38 0.00 N	35.49 1.99 0.00 N	39.42 2.44 0.00 N	38.36 3.04 0.00 N	42.03 3.75 -3.09 N	45.07 3.65 -7.83 N	45.17 3.38 -9.51 N	44.79 3.41 -9.30 N	43.58 3.34 -8.01 N	43.59 3.40 -7.86 N	45.21 3.69 -6.66 N	68.21 3.41 -32.96 N	45.47 3.43 -10.38 N	46.25 3.70 -9.78 N	47.92 4.25 -1.58 N	44.13 3.76 0.00 N	46.55 3.28 0.00 N	38.45 2.13 0.00 N
HOLTSVILLE_IC_3 23692	44.93 2.65 0.00 N	27.42 1.51 0.00 N	29.40 1.52 0.00 N	29.19 1.27 0.00 N	30.14 1.26 0.00 N	33.41 1.37 0.00 N	30.99 1.38 0.00 N	35.49 1.99 0.00 N	39.42 2.44 0.00 N	38.36 3.04 0.00 N	42.03 3.75 -3.09 N	45.07 3.65 -7.83 N	45.17 3.38 -9.51 N	44.79 3.41 -9.30 N	43.58 3.34 -8.01 N	43.59 3.40 -7.86 N	45.21 3.69 -6.66 N	68.21 3.41 -32.96 N	45.47 3.43 -10.38 N	46.25 3.70 -9.78 N	47.92 4.25 -1.58 N	44.13 3.76 0.00 N	46.55 3.28 0.00 N	38.45 2.13 0.00 N
HOLTSVILLE_IC_4 23693	44.93 2.65 0.00 N	27.42 1.51 0.00 N	29.40 1.52 0.00 N	29.19 1.27 0.00 N	30.14 1.26 0.00 N	33.41 1.37 0.00 N	30.99 1.38 0.00 N	35.49 1.99 0.00 N	39.42 2.44 0.00 N	38.36 3.04 0.00 N	42.03 3.75 -3.09 N	45.07 3.65 -7.83 N	45.17 3.38 -9.51 N	44.79 3.41 -9.30 N	43.58 3.34 -8.01 N	43.59 3.40 -7.86 N	45.21 3.69 -6.66 N	68.21 3.41 -32.96 N	45.47 3.43 -10.38 N	46.25 3.70 -9.78 N	47.92 4.25 -1.58 N	44.13 3.76 0.00 N	46.55 3.28 0.00 N	38.45 2.13 0.00 N
HOLTSVILLE_IC_5 23694	44.93 2.65 0.00 N	27.42 1.51 0.00 N	29.40 1.52 0.00 N	29.19 1.27 0.00 N	30.14 1.26 0.00 N	33.41 1.37 0.00 N	30.99 1.38 0.00 N	35.49 1.99 0.00 N	39.42 2.44 0.00 N	38.36 3.04 0.00 N	42.03 3.75 -3.09 N	45.07 3.65 -7.83 N	45.17 3.38 -9.51 N	44.79 3.41 -9.30 N	43.58 3.34 -8.01 N	43.59 3.40 -7.86 N	45.21 3.69 -6.66 N	68.21 3.41 -32.96 N	45.47 3.43 -10.38 N	46.25 3.70 -9.78 N	47.92 4.25 -1.58 N	44.13 3.76 0.00 N	46.55 3.28 0.00 N	38.45 2.13 0.00 N
HOLTSVILLE_IC_6 23695	45.34 3.07 0.00 N	27.64 1.73 0.00 N	29.64 1.76 0.00 N	29.42 1.51 0.00 N	30.38 1.51 0.00 N	33.69 1.65 0.00 N	31.25 1.63 0.00 N	35.80 2.29 0.00 N	39.76 2.78 0.00 N	38.67 3.36 0.00 N	42.33 4.05 -3.09 N	45.36 3.94 -7.83 N	45.46 3.67 -9.51 N	45.06 3.69 -9.30 N	43.85 3.61 -8.01 N	43.85 3.67 -7.86 N	45.51 3.98 -6.66 N	68.50 3.70 -32.96 N	45.77 3.73 -10.38 N	46.57 4.02 -9.78 N	48.36 4.70 -1.58 N	44.51 4.14 0.00 N	46.99 3.71 0.00 N	38.79 2.47 0.00 N
HOLTSVILLE_IC_7 23696	45.34 3.07 0.00 N	27.64 1.73 0.00 N	29.64 1.76 0.00 N	29.42 1.51 0.00 N	30.38 1.51 0.00 N	33.69 1.65 0.00 N	31.25 1.63 0.00 N	35.80 2.29 0.00 N	39.76 2.78 0.00 N	38.67 3.36 0.00 N	42.33 4.05 -3.09 N	45.36 3.94 -7.83 N	45.46 3.67 -9.51 N	45.06 3.69 -9.30 N	43.85 3.61 -8.01 N	43.85 3.67 -7.86 N	45.51 3.98 -6.66 N	68.50 3.70 -32.96 N	45.77 3.73 -10.38 N	46.57 4.02 -9.78 N	48.36 4.70 -1.58 N	44.51 4.14 0.00 N	46.99 3.71 0.00 N	38.79 2.47 0.00 N
HOLTSVILLE_IC_8 23697	45.34 3.07 0.00 N	27.64 1.73 0.00 N	29.64 1.76 0.00 N	29.42 1.51 0.00 N	30.38 1.51 0.00 N	33.69 1.65 0.00 N	31.25 1.63 0.00 N	35.80 2.29 0.00 N	39.76 2.78 0.00 N	38.67 3.36 0.00 N	42.33 4.05 -3.09 N	45.36 3.94 -7.83 N	45.46 3.67 -9.51 N	45.06 3.69 -9.30 N	43.85 3.61 -8.01 N	43.85 3.67 -7.86 N	45.51 3.98 -6.66 N	68.50 3.70 -32.96 N	45.77 3.73 -10.38 N	46.57 4.02 -9.78 N	48.36 4.70 -1.58 N	44.51 4.14 0.00 N	46.99 3.71 0.00 N	38.79 2.47 0.00 N
HOLTSVILLE_IC_9 23698	45.34 3.07 0.00 N	27.64 1.73 0.00 N	29.64 1.76 0.00 N	29.42 1.51 0.00 N	30.38 1.51 0.00 N	33.69 1.65 0.00 N	31.25 1.63 0.00 N	35.80 2.29 0.00 N	39.76 2.78 0.00 N	38.67 3.36 0.00 N	42.33 4.05 -3.09 N	45.36 3.94 -7.83 N	45.46 3.67 -9.51 N	45.06 3.69 -9.30 N	43.85 3.61 -8.01 N	43.85 3.67 -7.86 N	45.51 3.98 -6.66 N	68.50 3.70 -32.96 N	45.77 3.73 -10.38 N	46.57 4.02 -9.78 N	48.36 4.70 -1.58 N	44.51 4.14 0.00 N	46.99 3.71 0.00 N	38.79 2.47 0.00 N
HQ_GEN_CEDARS 23644	41.26 -1.02 0.00 N	25.32 -0.59 0.00 N	27.30 -0.57 0.00 N	27.40 -0.52 0.00 N	28.41 -0.47 0.00 N	31.56 -0.48 0.00 N	29.10 -0.52 0.00 N	32.83 -0.67 0.00 N	36.17 -0.81 0.00 N	34.11 -1.20 0.00 N	33.21 -1.98 0.00 N	31.41 -2.18 0.00 N	30.65 -1.63 0.00 N	29.93 -2.14 0.00 N	30.82 -1.40 0.00 N	30.91 -1.42 0.00 N	33.32 -1.55 0.00 N	30.32 -1.52 0.00 N	30.16 -1.50 0.00 N	30.92 -1.85 0.00 N	39.76 -2.33 0.00 N	38.38 -1.99 0.00 N	41.89 -1.38 0.00 N	35.49 -0.83 0.00 N
HQ_GEN_CEDARS_PROXY 323590	41.26 -1.02 0.00 N	25.32 -0.59 0.00 N	27.30 -0.57 0.00 N	27.40 -0.52 0.00 N	28.41 -0.47 0.00 N	31.56 -0.48 0.00 N	29.10 -0.52 0.00 N	32.83 -0.67 0.00 N	36.17 -0.81 0.00 N	30.81 -1.08 0.81 N	33.21 -1.98 0.00 N	31.41 -2.18 0.00 N	30.65 -1.63 0.00 N	29.93 -2.14 0.00 N	30.82 -1.40 0.00 N	30.91 -1.42 0.00 N	33.32 -1.55 0.00 N	30.32 -1.52 0.00 N	30.16 -1.50 0.00 N	30.92 -1.85 0.00 N	39.76 -2.33 0.00 N	38.38 -1.99 0.00 N	41.89 -1.38 0.00 N	35.49 -0.83 0.00 N
HQ_GEN_IMPORT 323601	36.09 -0.44 -0.52 N	25.62 -0.28 0.00 N	27.60 -0.28 0.00 N	27.67 -0.25 0.00 N	28.64 -0.24 0.00 N	31.79 -0.25 0.00 N	29.36 -0.26 0.00 N	33.15 -0.35 0.00 N	36.53 -0.45 0.00 N	31.20 -0.69 0.81 N	20.17 -0.87 13.94 N	20.17 -1.06 16.71 N	20.17 -0.92 17.69 N	20.17 -1.05 15.23 N	20.17 -0.83 13.53 N	33.00 -0.83 0.05 N	34.04 -0.83 0.00 N	20.17 -0.85 11.45 N	20.17 -0.77 10.18 N	20.17 -0.95 12.71 N	20.17 -1.03 14.34 N	15.17 -1.07 24.53 N	42.44 -0.83 0.00 N	35.90 -0.43 0.00 N

HQ_GEN_WHEEL 23651	36.09 -0.44 -0.52 N	25.62 -0.28 0.00 N	27.60 -0.28 0.00 N	27.67 -0.25 0.00 N	28.64 -0.24 0.00 N	31.79 -0.25 0.00 N	29.36 -0.26 0.00 N	33.15 -0.35 0.00 N	36.53 -0.45 0.00 N	31.20 -0.69 0.81 N	34.31 -0.88 0.00 N	32.64 -0.95 0.00 N	31.43 -0.84 0.00 N	31.18 -0.89 0.00 N	31.43 -0.80 0.00 N	31.52 -0.81 0.00 N	34.04 -0.83 0.00 N	31.02 -0.83 0.00 N	30.84 -0.82 0.00 N	31.83 -0.95 0.00 N	40.87 -1.21 0.00 N	39.37 -1.01 0.00 N	42.44 -0.83 0.00 N	35.90 -0.43 0.00 N
HUDSON_AVE_GT_3 23810	45.47 3.19 0.00 N	27.72 1.82 0.00 N	29.67 1.80 0.00 N	29.48 1.56 0.00 N	30.44 1.56 0.00 N	33.77 1.73 0.00 N	31.29 1.68 0.00 N	35.66 2.16 0.00 N	39.74 2.76 0.00 N	38.46 3.14 0.00 N	38.64 3.45 0.00 N	36.97 3.38 0.00 N	35.42 3.14 0.00 N	35.26 3.19 0.00 N	35.33 3.11 0.00 N	35.50 3.17 0.00 N	38.33 3.47 0.00 N	35.08 3.23 0.00 N	34.94 3.28 0.00 N	36.31 3.54 0.00 N	46.50 4.42 0.00 N	44.29 3.92 0.00 N	46.97 3.70 0.00 N	38.82 2.49 0.00 N
HUDSON_AVE_GT_4 23540	45.47 3.19 0.00 N	27.72 1.82 0.00 N	29.67 1.80 0.00 N	29.48 1.56 0.00 N	30.44 1.56 0.00 N	33.77 1.73 0.00 N	31.29 1.68 0.00 N	35.66 2.16 0.00 N	39.74 2.76 0.00 N	38.46 3.14 0.00 N	38.64 3.45 0.00 N	36.97 3.38 0.00 N	35.42 3.14 0.00 N	35.26 3.19 0.00 N	35.33 3.11 0.00 N	35.50 3.17 0.00 N	38.33 3.47 0.00 N	35.08 3.23 0.00 N	34.94 3.28 0.00 N	36.31 3.54 0.00 N	46.50 4.42 0.00 N	44.29 3.92 0.00 N	46.97 3.70 0.00 N	38.82 2.49 0.00 N
HUDSON_AVE_GT_5 23657	45.47 3.19 0.00 N	27.72 1.82 0.00 N	29.67 1.80 0.00 N	29.48 1.56 0.00 N	30.44 1.56 0.00 N	33.77 1.73 0.00 N	31.29 1.68 0.00 N	35.66 2.16 0.00 N	39.74 2.76 0.00 N	38.46 3.14 0.00 N	38.64 3.45 0.00 N	36.97 3.38 0.00 N	35.42 3.14 0.00 N	35.26 3.19 0.00 N	35.33 3.11 0.00 N	35.50 3.17 0.00 N	38.33 3.47 0.00 N	35.08 3.23 0.00 N	34.94 3.28 0.00 N	36.31 3.54 0.00 N	46.50 4.42 0.00 N	44.29 3.92 0.00 N	46.97 3.70 0.00 N	38.82 2.49 0.00 N
HUDSON_AVE_10 24168	45.38 3.11 0.00 N	27.66 1.75 0.00 N	29.60 1.72 0.00 N	29.41 1.49 0.00 N	30.36 1.49 0.00 N	33.69 1.65 0.00 N	31.23 1.62 0.00 N	35.59 2.09 0.00 N	39.67 2.68 0.00 N	38.40 3.09 0.00 N	38.56 3.37 0.00 N	36.90 3.31 0.00 N	35.34 3.06 0.00 N	35.17 3.10 0.00 N	35.25 3.02 0.00 N	35.41 3.08 0.00 N	38.23 3.37 0.00 N	34.99 3.14 0.00 N	34.87 3.20 0.00 N	36.23 3.46 0.00 N	46.38 4.30 0.00 N	44.19 3.82 0.00 N	46.91 3.64 0.00 N	38.77 2.44 0.00 N
HUNTER_MOUNT___DRP 323613	44.10 1.83 0.00 N	26.96 1.04 0.00 N	28.87 1.00 0.00 N	28.81 0.89 0.00 N	29.76 0.88 0.00 N	33.01 0.97 0.00 N	30.64 1.03 0.00 N	34.84 1.33 0.00 N	38.82 1.83 0.00 N	37.55 2.24 0.00 N	37.59 2.40 0.00 N	35.97 2.38 0.00 N	34.48 2.20 0.00 N	34.29 2.22 0.00 N	34.36 2.13 0.00 N	34.41 2.09 0.00 N	37.12 2.25 0.00 N	34.01 2.16 0.00 N	33.86 2.19 0.00 N	35.22 2.45 0.00 N	45.05 2.97 0.00 N	42.92 2.54 0.00 N	45.49 2.21 0.00 N	37.71 1.39 0.00 N
HUNTLEY___63 23557	41.18 -1.10 0.00 N	25.30 -0.60 0.00 N	27.47 -0.40 0.00 N	27.60 -0.31 0.00 N	28.46 -0.42 0.00 N	31.55 -0.49 0.00 N	28.58 -1.04 0.00 N	31.96 -1.54 0.00 N	34.30 -2.69 0.00 N	33.10 -2.22 0.00 N	33.00 -2.19 0.00 N	31.91 -1.68 0.00 N	30.80 -1.47 0.00 N	30.71 -1.37 0.00 N	30.70 -1.53 0.00 N	30.69 -1.64 0.00 N	32.68 -2.18 0.00 N	30.01 -1.84 0.00 N	29.65 -2.02 0.00 N	30.47 -2.31 0.00 N	39.26 -2.83 0.00 N	38.57 -1.80 0.00 N	41.70 -1.57 0.00 N	34.97 -1.36 0.00 N
HUNTLEY___64 23558	41.18 -1.10 0.00 N	25.30 -0.60 0.00 N	27.47 -0.40 0.00 N	27.60 -0.31 0.00 N	28.46 -0.42 0.00 N	31.55 -0.49 0.00 N	28.58 -1.04 0.00 N	31.96 -1.54 0.00 N	34.30 -2.69 0.00 N	33.10 -2.22 0.00 N	33.00 -2.19 0.00 N	31.91 -1.68 0.00 N	30.80 -1.47 0.00 N	30.71 -1.37 0.00 N	30.70 -1.53 0.00 N	30.69 -1.64 0.00 N	32.68 -2.18 0.00 N	30.01 -1.84 0.00 N	29.65 -2.02 0.00 N	30.47 -2.31 0.00 N	39.26 -2.83 0.00 N	38.57 -1.80 0.00 N	41.70 -1.57 0.00 N	34.97 -1.36 0.00 N
HUNTLEY___65 23559	41.18 -1.10 0.00 N	25.30 -0.60 0.00 N	27.47 -0.40 0.00 N	27.60 -0.31 0.00 N	28.46 -0.42 0.00 N	31.55 -0.49 0.00 N	28.58 -1.04 0.00 N	31.96 -1.54 0.00 N	34.30 -2.69 0.00 N	33.10 -2.22 0.00 N	33.00 -2.19 0.00 N	31.91 -1.68 0.00 N	30.80 -1.47 0.00 N	30.71 -1.37 0.00 N	30.70 -1.53 0.00 N	30.69 -1.64 0.00 N	32.68 -2.18 0.00 N	30.01 -1.84 0.00 N	29.65 -2.02 0.00 N	30.47 -2.31 0.00 N	39.26 -2.83 0.00 N	38.57 -1.80 0.00 N	41.70 -1.57 0.00 N	34.97 -1.36 0.00 N
HUNTLEY___66 23560	41.18 -1.10 0.00 N	25.30 -0.60 0.00 N	27.47 -0.40 0.00 N	27.60 -0.31 0.00 N	28.46 -0.42 0.00 N	31.55 -0.49 0.00 N	28.58 -1.04 0.00 N	31.96 -1.54 0.00 N	34.30 -2.69 0.00 N	33.10 -2.22 0.00 N	33.00 -2.19 0.00 N	31.91 -1.68 0.00 N	30.80 -1.47 0.00 N	30.71 -1.37 0.00 N	30.70 -1.53 0.00 N	30.69 -1.64 0.00 N	32.68 -2.18 0.00 N	30.01 -1.84 0.00 N	29.65 -2.02 0.00 N	30.47 -2.31 0.00 N	39.26 -2.83 0.00 N	38.57 -1.80 0.00 N	41.70 -1.57 0.00 N	34.97 -1.36 0.00 N
HUNTLEY___67 23561	40.53 -1.75 0.00 N	24.90 -1.01 0.00 N	27.04 -0.83 0.00 N	27.18 -0.73 0.00 N	28.02 -0.86 0.00 N	31.05 -0.99 0.00 N	28.12 -1.49 0.00 N	31.46 -2.05 0.00 N	33.77 -3.21 0.00 N	32.57 -2.74 0.00 N	32.48 -2.71 0.00 N	31.40 -2.19 0.00 N	30.31 -1.97 0.00 N	30.21 -1.86 0.00 N	30.22 -2.01 0.00 N	30.21 -2.12 0.00 N	32.18 -2.68 0.00 N	29.55 -2.30 0.00 N	29.19 -2.47 0.00 N	29.99 -2.78 0.00 N	38.63 -3.45 0.00 N	37.93 -2.44 0.00 N	41.02 -2.25 0.00 N	34.41 -1.91 0.00 N
HUNTLEY___68 23562	40.53 -1.75 0.00 N	24.90 -1.01 0.00 N	27.04 -0.83 0.00 N	27.18 -0.73 0.00 N	28.02 -0.86 0.00 N	31.05 -0.99 0.00 N	28.12 -1.49 0.00 N	31.46 -2.05 0.00 N	33.77 -3.21 0.00 N	32.57 -2.74 0.00 N	32.48 -2.71 0.00 N	31.40 -2.19 0.00 N	30.31 -1.97 0.00 N	30.21 -1.86 0.00 N	30.22 -2.01 0.00 N	30.21 -2.12 0.00 N	32.18 -2.68 0.00 N	29.55 -2.30 0.00 N	29.19 -2.47 0.00 N	29.99 -2.78 0.00 N	38.63 -3.45 0.00 N	37.93 -2.44 0.00 N	41.02 -2.25 0.00 N	34.41 -1.91 0.00 N
HYLAND___LFGE 323620	42.93 0.65 0.00 N	26.29 0.38 0.00 N	28.48 0.60 0.00 N	28.58 0.66 0.00 N	29.46 0.59 0.00 N	32.71 0.67 0.00 N	29.87 0.26 0.00 N	33.70 0.19 0.00 N	36.70 -0.28 0.00 N	35.28 -0.04 0.00 N	35.11 -0.08 0.00 N	33.84 0.26 0.00 N	32.57 0.29 0.00 N	32.39 0.32 0.00 N	32.40 0.17 0.00 N	32.34 0.01 0.00 N	34.51 -0.35 0.00 N	31.67 -0.18 0.00 N	31.39 -0.27 0.00 N	32.40 -0.37 0.00 N	41.82 -0.26 0.00 N	40.61 0.23 0.00 N	43.90 0.63 0.00 N	36.63 0.31 0.00 N
INDECK___CORINTH 23802	43.52 1.24 0.00 N	26.55 0.64 0.00 N	28.36 0.48 0.00 N	28.14 0.22 0.00 N	29.31 0.43 0.00 N	32.48 0.44 0.00 N	30.07 0.46 0.00 N	34.24 0.74 0.00 N	38.32 1.34 0.00 N	37.04 1.72 0.00 N	36.85 1.66 0.00 N	35.31 1.72 0.00 N	33.97 1.69 0.00 N	33.83 1.76 0.00 N	33.69 1.46 0.00 N	33.99 1.66 0.00 N	36.65 1.79 0.00 N	33.51 1.67 0.00 N	33.29 1.63 0.00 N	34.73 1.96 0.00 N	44.52 2.44 0.00 N	42.37 2.00 0.00 N	45.21 1.94 0.00 N	37.67 1.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___ILION 23567	43.02 0.75 0.00 N	26.30 0.39 0.00 N	28.26 0.39 0.00 N	28.28 0.36 0.00 N	29.24 0.36 0.00 N	32.43 0.39 0.00 N	30.02 0.40 0.00 N	34.08 0.57 0.00 N	37.71 0.73 0.00 N	36.21 0.89 0.00 N	36.13 0.94 0.00 N	34.54 0.96 0.00 N	33.13 0.85 0.00 N	32.93 0.86 0.00 N	33.08 0.85 0.00 N	33.18 0.85 0.00 N	35.78 0.91 0.00 N	32.74 0.89 0.00 N	32.55 0.89 0.00 N	33.81 1.04 0.00 N	43.39 1.31 0.00 N	41.43 1.06 0.00 N	44.33 1.06 0.00 N	36.99 0.66 0.00 N	
INDECK___OLEAN 23982	42.78 0.50 0.00 N	26.04 0.13 0.00 N	28.42 0.54 0.00 N	28.66 0.74 0.00 N	29.56 0.68 0.00 N	32.84 0.80 0.00 N	29.80 0.19 0.00 N	33.67 0.17 0.00 N	36.77 -0.20 0.00 N	35.47 0.15 0.00 N	35.41 0.22 0.00 N	34.08 0.49 0.00 N	32.78 0.50 0.00 N	32.72 0.65 0.00 N	32.76 0.53 0.00 N	32.67 0.35 0.00 N	34.73 -0.13 0.00 N	31.84 -0.01 0.00 N	31.49 -0.17 0.00 N	32.53 -0.24 0.00 N	42.19 0.11 0.00 N	40.83 0.45 0.00 N	43.73 0.46 0.00 N	36.39 0.06 0.00 N	
INDECK___OSWEGO 23783	42.00 -0.27 0.00 N	25.73 -0.18 0.00 N	27.70 -0.18 0.00 N	27.75 -0.17 0.00 N	28.68 -0.20 0.00 N	31.83 -0.21 0.00 N	29.35 -0.25 0.00 N	33.22 -0.29 0.00 N	36.59 -0.39 0.00 N	35.04 -0.27 0.00 N	34.95 -0.24 0.00 N	33.43 -0.15 0.00 N	32.11 -0.17 0.00 N	31.92 -0.15 0.00 N	32.04 -0.19 0.00 N	32.12 -0.21 0.00 N	34.58 -0.28 0.00 N	31.63 -0.22 0.00 N	31.44 -0.22 0.00 N	32.55 -0.22 0.00 N	41.83 -0.25 0.00 N	40.16 -0.21 0.00 N	42.98 -0.29 0.00 N	36.04 -0.28 0.00 N	
INDECK___YERKES 23781	41.18 -1.10 0.00 N	25.30 -0.60 0.00 N	27.47 -0.40 0.00 N	27.60 -0.31 0.00 N	28.46 -0.42 0.00 N	31.55 -0.49 0.00 N	28.58 -1.04 0.00 N	31.96 -1.54 0.00 N	34.30 -2.69 0.00 N	33.10 -2.22 0.00 N	33.00 -2.19 0.00 N	31.91 -1.68 0.00 N	30.80 -1.47 0.00 N	30.71 -1.37 0.00 N	30.70 -1.53 0.00 N	30.69 -1.64 0.00 N	32.68 -2.18 0.00 N	30.01 -1.84 0.00 N	29.65 -2.02 0.00 N	30.47 -2.31 0.00 N	39.26 -2.83 0.00 N	38.57 -1.80 0.00 N	41.70 -1.57 0.00 N	34.97 -1.36 0.00 N	
INDIAN POINT___GT_1 24139	44.93 2.65 0.00 N	27.41 1.50 0.00 N	29.37 1.49 0.00 N	29.18 1.26 0.00 N	30.13 1.25 0.00 N	33.43 1.39 0.00 N	31.00 1.39 0.00 N	35.32 1.82 0.00 N	39.34 2.36 0.00 N	38.03 2.71 0.00 N	38.14 2.95 0.00 N	36.47 2.88 0.00 N	34.94 2.67 0.00 N	34.77 2.70 0.00 N	34.86 2.63 0.00 N	35.02 2.69 0.00 N	37.80 2.93 0.00 N	34.58 2.73 0.00 N	34.43 2.77 0.00 N	35.79 3.02 0.00 N	45.87 3.79 0.00 N	43.66 3.29 0.00 N	46.35 3.08 0.00 N	38.36 2.04 0.00 N	
INDIAN POINT___GT_2 23659	44.93 2.65 0.00 N	27.41 1.50 0.00 N	29.37 1.49 0.00 N	29.18 1.26 0.00 N	30.13 1.25 0.00 N	33.43 1.39 0.00 N	31.00 1.39 0.00 N	35.32 1.82 0.00 N	39.34 2.36 0.00 N	38.03 2.71 0.00 N	38.14 2.95 0.00 N	36.47 2.88 0.00 N	34.94 2.67 0.00 N	34.77 2.70 0.00 N	34.86 2.63 0.00 N	35.02 2.69 0.00 N	37.80 2.93 0.00 N	34.58 2.73 0.00 N	34.43 2.77 0.00 N	35.79 3.02 0.00 N	45.87 3.79 0.00 N	43.66 3.29 0.00 N	46.35 3.08 0.00 N	38.36 2.04 0.00 N	
INDIAN POINT___GT_3 24019	44.93 2.65 0.00 N	27.41 1.50 0.00 N	29.37 1.49 0.00 N	29.18 1.26 0.00 N	30.13 1.25 0.00 N	33.43 1.39 0.00 N	31.00 1.39 0.00 N	35.32 1.82 0.00 N	39.34 2.36 0.00 N	38.03 2.71 0.00 N	38.14 2.95 0.00 N	36.47 2.88 0.00 N	34.94 2.67 0.00 N	34.77 2.70 0.00 N	34.86 2.63 0.00 N	35.02 2.69 0.00 N	37.80 2.93 0.00 N	34.58 2.73 0.00 N	34.43 2.77 0.00 N	35.79 3.02 0.00 N	45.87 3.79 0.00 N	43.66 3.29 0.00 N	46.35 3.08 0.00 N	38.36 2.04 0.00 N	
INDIAN POINT___2 23530	44.90 2.62 0.00 N	27.40 1.49 0.00 N	29.36 1.48 0.00 N	29.15 1.23 0.00 N	30.10 1.23 0.00 N	33.40 1.36 0.00 N	30.96 1.35 0.00 N	35.29 1.79 0.00 N	39.30 2.32 0.00 N	37.98 2.67 0.00 N	38.09 2.91 0.00 N	36.43 2.84 0.00 N	34.89 2.61 0.00 N	34.73 2.66 0.00 N	34.81 2.58 0.00 N	34.96 2.63 0.00 N	37.73 2.87 0.00 N	34.52 2.67 0.00 N	34.38 2.71 0.00 N	35.74 2.97 0.00 N	45.79 3.71 0.00 N	43.58 3.21 0.00 N	46.27 3.00 0.00 N	38.31 1.98 0.00 N	
INDIAN POINT___3 23531	44.78 2.50 0.00 N	27.33 1.42 0.00 N	29.28 1.41 0.00 N	29.09 1.17 0.00 N	30.04 1.17 0.00 N	33.33 1.30 0.00 N	30.91 1.30 0.00 N	35.22 1.72 0.00 N	39.22 2.24 0.00 N	37.91 2.59 0.00 N	38.02 2.83 0.00 N	36.35 2.77 0.00 N	34.81 2.54 0.00 N	34.65 2.58 0.00 N	34.74 2.51 0.00 N	34.89 2.57 0.00 N	37.66 2.80 0.00 N	34.46 2.61 0.00 N	34.31 2.65 0.00 N	35.67 2.90 0.00 N	45.70 3.62 0.00 N	43.51 3.14 0.00 N	46.20 2.93 0.00 N	38.25 1.93 0.00 N	
IP CORINTH___1 23988	43.21 0.93 0.00 N	26.35 0.44 0.00 N	28.14 0.26 0.00 N	27.91 -0.02 0.00 N	29.05 0.17 0.00 N	32.19 0.15 0.00 N	29.80 0.19 0.00 N	33.93 0.43 0.00 N	37.98 0.99 0.00 N	36.73 1.42 0.00 N	36.57 1.37 0.00 N	35.04 1.45 0.00 N	33.71 1.43 0.00 N	33.59 1.51 0.00 N	33.44 1.21 0.00 N	33.74 1.40 0.00 N	36.37 1.50 0.00 N	33.26 1.41 0.00 N	33.02 1.36 0.00 N	34.46 1.69 0.00 N	44.18 2.10 0.00 N	42.13 1.76 0.00 N	44.99 1.72 0.00 N	37.50 1.17 0.00 N	
IP___TICONDEROGA 23804	45.10 2.82 0.00 N	27.45 1.55 0.00 N	29.26 1.39 0.00 N	29.10 1.18 0.00 N	30.22 1.34 0.00 N	33.51 1.47 0.00 N	31.30 1.69 0.00 N	35.52 2.02 0.00 N	39.96 2.98 0.00 N	38.72 3.41 0.00 N	38.39 3.20 0.00 N	36.70 3.12 0.00 N	35.11 2.83 0.00 N	34.99 2.92 0.00 N	35.04 2.81 0.00 N	35.31 2.98 0.00 N	38.06 3.19 0.00 N	34.85 3.00 0.00 N	34.61 2.95 0.00 N	36.15 3.38 0.00 N	46.27 4.19 0.00 N	43.60 3.22 0.00 N	46.63 3.36 0.00 N	38.72 2.39 0.00 N	
JARVIS____ 23743	42.45 0.16 0.00 N	25.99 0.08 0.00 N	27.96 0.08 0.00 N	28.00 0.08 0.00 N	28.97 0.09 0.00 N	32.14 0.10 0.00 N	29.70 0.09 0.00 N	33.60 0.10 0.00 N	37.15 0.17 0.00 N	35.56 0.25 0.00 N	35.47 0.28 0.00 N	33.87 0.28 0.00 N	32.51 0.24 0.00 N	32.33 0.26 0.00 N	32.46 0.23 0.00 N	32.55 0.23 0.00 N	35.11 0.25 0.00 N	32.09 0.24 0.00 N	31.89 0.23 0.00 N	33.06 0.28 0.00 N	42.46 0.38 0.00 N	40.69 0.32 0.00 N	43.56 0.29 0.00 N	36.48 0.15 0.00 N	
JENNISON___1 23625	44.04 1.76 0.00 N	26.97 1.06 0.00 N	29.09 1.21 0.00 N	29.16 1.24 0.00 N	30.12 1.24 0.00 N	33.45 1.40 0.00 N	30.86 1.25 0.00 N	35.04 1.53 0.00 N	38.76 1.78 0.00 N	37.23 1.92 0.00 N	37.17 1.97 0.00 N	35.56 1.98 0.00 N	34.13 1.85 0.00 N	33.86 1.79 0.00 N	33.97 1.75 0.00 N	33.98 1.65 0.00 N	36.51 1.64 0.00 N	33.52 1.67 0.00 N	33.39 1.72 0.00 N	34.64 1.87 0.00 N	44.49 2.40 0.00 N	42.48 2.11 0.00 N	45.35 2.08 0.00 N	37.72 1.40 0.00 N	
JENNISON___2	43.99	26.94	29.05	29.13	30.09	33.40	30.83	34.99	38.70	37.17	37.10	35.51	34.06	33.81	33.92	33.94	36.46	33.47	33.35	34.59	44.42	42.42	45.28	37.68	

23626	1.71 0.00 N	1.03 0.00 N	1.17 0.00 N	1.21 0.00 N	1.21 0.00 N	1.36 0.00 N	1.21 0.00 N	1.49 0.00 N	1.72 0.00 N	1.86 0.00 N	1.92 0.00 N	1.92 0.00 N	1.79 0.00 N	1.73 0.00 N	1.69 0.00 N	1.61 0.00 N	1.60 0.00 N	1.62 0.00 N	1.68 0.00 N	1.82 0.00 N	2.34 0.00 N	2.04 0.00 N	2.01 0.00 N	1.36 0.00 N
KEDC_PORT_JEFF_GT2 24210	45.22 2.94 0.00 N	27.58 1.67 0.00 N	29.57 1.69 0.00 N	29.35 1.43 0.00 N	30.30 1.42 0.00 N	33.61 1.57 0.00 N	31.17 1.56 0.00 N	35.71 2.20 0.00 N	39.64 2.66 0.00 N	38.56 3.25 0.00 N	42.23 3.95 -3.09 N	45.27 3.86 -7.83 N	45.36 3.57 -9.51 N	44.99 3.61 -9.30 N	43.77 3.53 -8.01 N	43.78 3.59 -7.86 N	45.43 3.90 -6.66 N	68.42 3.61 -32.96 N	45.70 3.65 -10.38 N	46.48 3.93 -9.78 N	48.24 4.58 -1.58 N	44.41 4.04 0.00 N	46.86 3.59 0.00 N	38.70 2.38 0.00 N
KEDC_PORT_JEFF_GT3 24211	45.22 2.94 0.00 N	27.58 1.67 0.00 N	29.57 1.69 0.00 N	29.35 1.43 0.00 N	30.30 1.42 0.00 N	33.61 1.57 0.00 N	31.17 1.56 0.00 N	35.71 2.20 0.00 N	39.64 2.66 0.00 N	38.56 3.25 0.00 N	42.23 3.95 -3.09 N	45.27 3.86 -7.83 N	45.36 3.57 -9.51 N	44.99 3.61 -9.30 N	43.77 3.53 -8.01 N	43.78 3.59 -7.86 N	45.43 3.90 -6.66 N	68.42 3.61 -32.96 N	45.70 3.65 -10.38 N	46.48 3.93 -9.78 N	48.24 4.58 -1.58 N	44.41 4.04 0.00 N	46.86 3.59 0.00 N	38.70 2.38 0.00 N
KEDC_GLWD_GT4 24219	45.51 3.23 0.00 N	27.74 1.83 0.00 N	29.75 1.87 0.00 N	29.58 1.66 0.00 N	30.54 1.67 0.00 N	33.88 1.84 0.00 N	31.40 1.79 0.00 N	35.85 2.35 0.00 N	39.85 2.87 0.00 N	38.63 3.31 0.00 N	42.09 3.81 -3.09 N	45.13 3.71 -7.83 N	45.24 3.45 -9.51 N	44.87 3.49 -9.30 N	43.66 3.42 -8.01 N	43.67 3.49 -7.86 N	45.33 3.80 -6.66 N	68.33 3.52 -32.96 N	45.60 3.56 -10.38 N	46.37 3.82 -9.78 N	48.33 4.67 -1.58 N	44.53 4.15 0.00 N	47.10 3.83 0.00 N	38.90 2.57 0.00 N
KEDC_GLWD_GT5 24220	45.51 3.23 0.00 N	27.74 1.83 0.00 N	29.75 1.87 0.00 N	29.58 1.66 0.00 N	30.54 1.67 0.00 N	33.88 1.84 0.00 N	31.40 1.79 0.00 N	35.85 2.35 0.00 N	39.85 2.87 0.00 N	38.63 3.31 0.00 N	42.09 3.81 -3.09 N	45.13 3.71 -7.83 N	45.24 3.45 -9.51 N	44.87 3.49 -9.30 N	43.66 3.42 -8.01 N	43.67 3.49 -7.86 N	45.33 3.80 -6.66 N	68.33 3.52 -32.96 N	45.60 3.56 -10.38 N	46.37 3.82 -9.78 N	48.33 4.67 -1.58 N	44.53 4.15 0.00 N	47.10 3.83 0.00 N	38.90 2.57 0.00 N
KENSICO____ 23655	45.07 2.80 0.00 N	27.50 1.59 0.00 N	29.46 1.58 0.00 N	29.28 1.36 0.00 N	30.24 1.36 0.00 N	33.55 1.51 0.00 N	31.11 1.49 0.00 N	35.43 1.93 0.00 N	39.47 2.49 0.00 N	38.17 2.85 0.00 N	38.29 3.10 0.00 N	36.63 3.04 0.00 N	35.09 2.81 0.00 N	34.93 2.85 0.00 N	35.01 2.78 0.00 N	35.17 2.84 0.00 N	37.96 3.10 0.00 N	34.74 2.89 0.00 N	34.59 2.93 0.00 N	35.95 3.17 0.00 N	46.04 3.96 0.00 N	43.84 3.47 0.00 N	46.53 3.26 0.00 N	38.51 2.18 0.00 N
KIAC_JFK_GT1 23816	45.42 3.15 0.00 N	27.66 1.75 0.00 N	29.58 1.71 0.00 N	29.38 1.46 0.00 N	30.32 1.45 0.00 N	33.65 1.61 0.00 N	31.20 1.59 0.00 N	35.58 2.07 0.00 N	39.68 2.69 0.00 N	38.46 3.15 0.00 N	38.57 3.39 0.00 N	36.90 3.32 0.00 N	35.34 3.07 0.00 N	35.17 3.11 0.00 N	35.26 3.03 0.00 N	35.39 3.06 0.00 N	38.22 3.35 0.00 N	34.94 3.09 0.00 N	34.82 3.15 0.00 N	36.18 3.41 0.00 N	46.31 4.23 0.00 N	44.15 3.78 0.00 N	47.01 3.74 0.00 N	38.85 2.52 0.00 N
KIAC_JFK_GT2 23817	45.42 3.15 0.00 N	27.66 1.75 0.00 N	29.58 1.71 0.00 N	29.38 1.46 0.00 N	30.32 1.45 0.00 N	33.65 1.61 0.00 N	31.20 1.59 0.00 N	35.58 2.07 0.00 N	39.68 2.69 0.00 N	38.46 3.15 0.00 N	38.57 3.39 0.00 N	36.90 3.32 0.00 N	35.34 3.07 0.00 N	35.17 3.11 0.00 N	35.26 3.03 0.00 N	35.39 3.06 0.00 N	38.22 3.35 0.00 N	34.94 3.09 0.00 N	34.82 3.15 0.00 N	36.18 3.41 0.00 N	46.31 4.23 0.00 N	44.15 3.78 0.00 N	47.01 3.74 0.00 N	38.85 2.52 0.00 N
KINTIGH____ 23543	39.74 -2.54 0.00 N	24.52 -1.39 0.00 N	26.69 -1.19 0.00 N	26.80 -1.12 0.00 N	27.62 -1.26 0.00 N	30.52 -1.52 0.00 N	27.74 -1.87 0.00 N	31.04 -2.47 0.00 N	33.36 -3.62 0.00 N	32.12 -3.19 0.00 N	32.01 -3.18 0.00 N	30.86 -2.73 0.00 N	29.79 -2.49 0.00 N	29.68 -2.40 0.00 N	29.70 -2.53 0.00 N	29.71 -2.62 0.00 N	31.72 -3.15 0.00 N	29.13 -2.72 0.00 N	28.81 -2.86 0.00 N	29.63 -3.15 0.00 N	38.09 -4.00 0.00 N	37.30 -3.07 0.00 N	40.28 -2.99 0.00 N	33.87 -2.46 0.00 N
LEDERLE____ 23769	45.47 3.20 0.00 N	27.75 1.84 0.00 N	29.74 1.86 0.00 N	29.49 1.57 0.00 N	30.45 1.57 0.00 N	33.79 1.75 0.00 N	31.33 1.71 0.00 N	35.70 2.20 0.00 N	39.74 2.75 0.00 N	38.35 3.04 0.00 N	38.42 3.23 0.00 N	36.73 3.14 0.00 N	35.20 2.92 0.00 N	35.02 2.95 0.00 N	35.10 2.87 0.00 N	35.26 2.93 0.00 N	38.04 3.18 0.00 N	34.80 2.95 0.00 N	34.66 2.99 0.00 N	36.04 3.26 0.00 N	46.19 4.10 0.00 N	43.97 3.60 0.00 N	46.79 3.52 0.00 N	38.76 2.43 0.00 N
LINDEN COGEN____ 23786	45.26 2.99 0.00 N	27.61 1.70 0.00 N	29.54 1.66 0.00 N	29.35 1.42 0.00 N	30.30 1.42 0.00 N	33.61 1.57 0.00 N	31.14 1.53 0.00 N	35.48 1.98 0.00 N	39.54 2.56 0.00 N	38.27 2.96 0.00 N	38.45 3.27 0.00 N	36.80 3.21 0.00 N	35.26 2.98 0.00 N	35.09 3.02 0.00 N	35.16 2.93 0.00 N	35.33 3.00 0.00 N	38.16 3.29 0.00 N	34.93 3.08 0.00 N	34.79 3.13 0.00 N	36.15 3.38 0.00 N	46.31 4.23 0.00 N	44.11 3.74 0.00 N	46.76 3.49 0.00 N	38.64 2.31 0.00 N
LIPA_MISC_IPP 23656	44.71 2.43 0.00 N	27.29 1.38 0.00 N	29.26 1.38 0.00 N	29.05 1.12 0.00 N	30.00 1.12 0.00 N	33.27 1.23 0.00 N	30.86 1.25 0.00 N	35.37 1.87 0.00 N	39.27 2.29 0.00 N	38.22 2.91 0.00 N	41.89 3.60 -3.09 N	44.93 3.51 -7.83 N	45.03 3.23 -9.51 N	44.64 3.26 -9.30 N	43.41 3.17 -8.01 N	43.41 3.23 -7.86 N	45.05 3.52 -6.66 N	68.07 3.27 -32.96 N	45.35 3.30 -10.38 N	46.13 3.58 -9.78 N	47.77 4.11 -1.58 N	43.98 3.61 0.00 N	46.35 3.08 0.00 N	38.29 1.96 0.00 N
LITTLE FALLS____HYD 24013	43.59 1.32 0.00 N	26.56 0.65 0.00 N	28.54 0.67 0.00 N	28.51 0.59 0.00 N	29.47 0.60 0.00 N	32.66 0.62 0.00 N	30.29 0.67 0.00 N	34.52 1.01 0.00 N	38.32 1.34 0.00 N	37.03 1.71 0.00 N	37.03 1.85 0.00 N	35.42 1.84 0.00 N	33.92 1.64 0.00 N	33.70 1.63 0.00 N	33.86 1.63 0.00 N	33.96 1.63 0.00 N	36.62 1.75 0.00 N	33.56 1.71 0.00 N	33.40 1.74 0.00 N	34.80 2.02 0.00 N	44.59 2.51 0.00 N	42.35 1.98 0.00 N	45.16 1.89 0.00 N	37.43 1.10 0.00 N
LI_NEWBRDGE____DRP 323616	45.33 3.05 0.00 N	27.63 1.72 0.00 N	29.62 1.74 0.00 N	29.44 1.52 0.00 N	30.39 1.51 0.00 N	33.69 1.66 0.00 N	31.23 1.62 0.00 N	35.70 2.19 0.00 N	39.68 2.70 0.00 N	38.53 3.22 0.00 N	42.12 3.84 -3.09 N	45.17 3.76 -7.83 N	45.30 3.50 -9.51 N	44.91 3.54 -9.30 N	43.70 3.46 -8.01 N	43.71 3.53 -7.86 N	45.36 3.82 -6.66 N	68.34 3.54 -32.96 N	45.61 3.56 -10.38 N	46.38 3.83 -9.78 N	48.17 4.50 -1.58 N	44.42 4.05 0.00 N	46.95 3.68 0.00 N	38.77 2.44 0.00 N

LONG_LAKE_PHOENIX 24014	42.22 -0.06 0.00 N	25.86 -0.05 0.00 N	27.84 -0.03 0.00 N	27.90 -0.03 0.00 N	28.83 -0.05 0.00 N	31.99 -0.05 0.00 N	29.50 -0.11 0.00 N	33.38 -0.13 0.00 N	36.78 -0.20 0.00 N	35.26 -0.06 0.00 N	35.17 -0.02 0.00 N	33.65 0.06 0.00 N	32.32 0.04 0.00 N	32.12 0.05 0.00 N	32.24 0.01 0.00 N	32.31 -0.01 0.00 N	34.78 -0.09 0.00 N	31.81 -0.03 0.00 N	31.62 -0.04 0.00 N	32.75 -0.02 0.00 N	42.08 0.00 0.00 N	40.41 0.03 0.00 N	43.23 -0.04 0.00 N	36.23 -0.10 0.00 N
LOVETT___3 23632	44.77 2.49 0.00 N	27.33 1.42 0.00 N	29.29 1.41 0.00 N	29.04 1.12 0.00 N	29.99 1.11 0.00 N	33.28 1.24 0.00 N	30.86 1.25 0.00 N	35.18 1.67 0.00 N	39.19 2.21 0.00 N	37.85 2.54 0.00 N	37.96 2.77 0.00 N	36.29 2.70 0.00 N	34.75 2.47 0.00 N	34.60 2.53 0.00 N	34.68 2.45 0.00 N	34.83 2.50 0.00 N	37.59 2.72 0.00 N	34.38 2.54 0.00 N	34.24 2.58 0.00 N	35.60 2.83 0.00 N	45.62 3.54 0.00 N	43.43 3.07 0.00 N	46.13 2.86 0.00 N	38.20 1.87 0.00 N
LOVETT___4 23642	45.04 2.76 0.00 N	27.49 1.58 0.00 N	29.46 1.59 0.00 N	29.22 1.30 0.00 N	30.18 1.30 0.00 N	33.49 1.44 0.00 N	31.05 1.44 0.00 N	35.38 1.88 0.00 N	39.42 2.43 0.00 N	38.08 2.77 0.00 N	38.19 3.01 0.00 N	36.50 2.92 0.00 N	34.97 2.69 0.00 N	34.80 2.73 0.00 N	34.89 2.66 0.00 N	35.04 2.71 0.00 N	37.81 2.94 0.00 N	34.59 2.74 0.00 N	34.44 2.78 0.00 N	35.81 3.04 0.00 N	45.89 3.81 0.00 N	43.69 3.32 0.00 N	46.41 3.14 0.00 N	38.43 2.11 0.00 N
LOVETT___5 23593	45.04 2.76 0.00 N	27.49 1.58 0.00 N	29.46 1.59 0.00 N	29.22 1.30 0.00 N	30.18 1.30 0.00 N	33.49 1.44 0.00 N	31.05 1.44 0.00 N	35.38 1.88 0.00 N	39.42 2.43 0.00 N	38.08 2.77 0.00 N	38.19 3.01 0.00 N	36.50 2.92 0.00 N	34.97 2.69 0.00 N	34.80 2.73 0.00 N	34.89 2.66 0.00 N	35.04 2.71 0.00 N	37.81 2.94 0.00 N	34.59 2.74 0.00 N	34.44 2.78 0.00 N	35.81 3.04 0.00 N	45.89 3.81 0.00 N	43.69 3.32 0.00 N	46.41 3.14 0.00 N	38.43 2.11 0.00 N
LOWER_RAQUET___HYD 24057	40.54 -1.74 0.00 N	24.88 -1.03 0.00 N	26.81 -1.07 0.00 N	26.90 -1.02 0.00 N	27.91 -0.97 0.00 N	31.03 -1.01 0.00 N	28.53 -1.09 0.00 N	32.24 -1.26 0.00 N	35.70 -1.28 0.00 N	33.70 -1.61 0.00 N	32.87 -2.32 0.00 N	31.06 -2.52 0.00 N	30.19 -2.08 0.00 N	29.56 -2.51 0.00 N	30.34 -1.89 0.00 N	30.44 -1.88 0.00 N	32.70 -2.16 0.00 N	29.79 -2.06 0.00 N	29.64 -2.02 0.00 N	30.40 -2.37 0.00 N	39.10 -2.98 0.00 N	37.72 -2.65 0.00 N	41.23 -2.04 0.00 N	34.91 -1.41 0.00 N
LOWER___HUDSON 24059	43.63 1.35 0.00 N	26.69 0.78 0.00 N	28.62 0.74 0.00 N	28.52 0.60 0.00 N	29.52 0.64 0.00 N	32.71 0.67 0.00 N	30.40 0.79 0.00 N	34.52 1.02 0.00 N	38.37 1.39 0.00 N	36.99 1.67 0.00 N	36.83 1.64 0.00 N	35.22 1.63 0.00 N	33.75 1.47 0.00 N	33.60 1.53 0.00 N	33.69 1.46 0.00 N	33.89 1.55 0.00 N	36.55 1.69 0.00 N	33.46 1.61 0.00 N	33.27 1.60 0.00 N	34.62 1.84 0.00 N	44.39 2.31 0.00 N	42.12 1.75 0.00 N	44.90 1.63 0.00 N	37.34 1.01 0.00 N
LWR___OSWEGATCHIE_HYD 23850	41.38 -0.89 0.00 N	25.35 -0.56 0.00 N	27.27 -0.61 0.00 N	27.34 -0.58 0.00 N	28.32 -0.56 0.00 N	31.49 -0.55 0.00 N	29.03 -0.59 0.00 N	32.86 -0.64 0.00 N	36.37 -0.61 0.00 N	34.56 -0.75 0.00 N	34.05 -1.14 0.00 N	32.37 -1.22 0.00 N	31.32 -0.96 0.00 N	30.82 -1.25 0.00 N	31.33 -0.90 0.00 N	31.41 -0.92 0.00 N	33.80 -1.07 0.00 N	30.84 -1.01 0.00 N	30.69 -0.97 0.00 N	31.60 -1.17 0.00 N	40.64 -1.45 0.00 N	39.12 -1.26 0.00 N	42.34 -0.93 0.00 N	35.62 -0.70 0.00 N
LYONS_FALL_HYD 23570	42.39 0.11 0.00 N	25.92 0.01 0.00 N	27.85 -0.03 0.00 N	27.90 -0.02 0.00 N	28.87 -0.01 0.00 N	32.08 0.04 0.00 N	29.63 0.02 0.00 N	33.59 0.09 0.00 N	37.15 0.16 0.00 N	35.53 0.22 0.00 N	35.37 0.18 0.00 N	33.81 0.22 0.00 N	32.55 0.27 0.00 N	32.26 0.19 0.00 N	32.47 0.24 0.00 N	32.55 0.22 0.00 N	35.06 0.19 0.00 N	32.05 0.20 0.00 N	31.88 0.21 0.00 N	32.95 0.18 0.00 N	42.36 0.28 0.00 N	40.63 0.26 0.00 N	43.55 0.28 0.00 N	36.45 0.12 0.00 N
MADISON___COUNTY_LFGE 323628	43.20 0.92 0.00 N	26.43 0.52 0.00 N	28.42 0.55 0.00 N	28.46 0.54 0.00 N	29.43 0.56 0.00 N	32.69 0.65 0.00 N	30.19 0.58 0.00 N	34.22 0.71 0.00 N	37.77 0.79 0.00 N	36.19 0.88 0.00 N	36.08 0.89 0.00 N	34.51 0.93 0.00 N	33.15 0.87 0.00 N	32.90 0.83 0.00 N	33.03 0.80 0.00 N	33.11 0.78 0.00 N	35.64 0.78 0.00 N	32.60 0.75 0.00 N	32.42 0.76 0.00 N	33.60 0.83 0.00 N	43.22 1.14 0.00 N	41.39 1.03 0.00 N	44.34 1.07 0.00 N	37.11 0.78 0.00 N
MAPLE_RIDGE_WT_1 323574	41.62 -0.66 0.00 N	25.56 -0.35 0.00 N	27.55 -0.33 0.00 N	27.67 -0.25 0.00 N	28.70 -0.18 0.00 N	31.88 -0.16 0.00 N	29.48 -0.12 0.00 N	33.33 -0.17 0.00 N	36.70 -0.28 0.00 N	35.02 -0.29 0.00 N	34.83 -0.36 0.00 N	33.22 -0.36 0.00 N	31.81 -0.47 0.00 N	31.53 -0.54 0.00 N	31.71 -0.52 0.00 N	31.75 -0.58 0.00 N	34.29 -0.57 0.00 N	31.27 -0.58 0.00 N	30.99 -0.67 0.00 N	32.15 -0.63 0.00 N	41.52 -0.56 0.00 N	39.92 -0.45 0.00 N	43.00 -0.27 0.00 N	36.14 -0.19 0.00 N
MAPLE_RIDGE_WT_2 323611	41.62 -0.66 0.00 N	25.56 -0.35 0.00 N	27.55 -0.33 0.00 N	27.67 -0.25 0.00 N	28.70 -0.18 0.00 N	31.88 -0.16 0.00 N	29.48 -0.12 0.00 N	33.33 -0.17 0.00 N	36.70 -0.28 0.00 N	35.02 -0.29 0.00 N	34.83 -0.36 0.00 N	33.22 -0.36 0.00 N	31.81 -0.47 0.00 N	31.53 -0.54 0.00 N	31.71 -0.52 0.00 N	31.75 -0.58 0.00 N	34.29 -0.57 0.00 N	31.27 -0.58 0.00 N	30.99 -0.67 0.00 N	32.15 -0.63 0.00 N	41.52 -0.56 0.00 N	39.92 -0.45 0.00 N	43.00 -0.27 0.00 N	36.14 -0.19 0.00 N
MG_INDUSTRY___DRP 24185	43.08 0.79 0.00 N	26.36 0.45 0.00 N	28.30 0.42 0.00 N	28.26 0.34 0.00 N	29.23 0.35 0.00 N	32.38 0.34 0.00 N	29.88 0.27 0.00 N	33.91 0.41 0.00 N	37.56 0.58 0.00 N	36.13 0.82 0.00 N	36.05 0.87 0.00 N	34.46 0.87 0.00 N	33.03 0.76 0.00 N	32.87 0.81 0.00 N	32.99 0.76 0.00 N	33.13 0.80 0.00 N	35.74 0.88 0.00 N	32.71 0.86 0.00 N	32.54 0.88 0.00 N	33.80 1.02 0.00 N	43.37 1.28 0.00 N	41.31 0.94 0.00 N	44.06 0.79 0.00 N	36.71 0.38 0.00 N
MID___OSWEGATCHIE_HYD 23849	41.38 -0.89 0.00 N	25.35 -0.56 0.00 N	27.27 -0.61 0.00 N	27.34 -0.58 0.00 N	28.32 -0.56 0.00 N	31.49 -0.55 0.00 N	29.03 -0.59 0.00 N	32.86 -0.64 0.00 N	36.37 -0.61 0.00 N	34.56 -0.75 0.00 N	34.05 -1.14 0.00 N	32.37 -1.22 0.00 N	31.32 -0.96 0.00 N	30.82 -1.25 0.00 N	31.33 -0.90 0.00 N	31.41 -0.92 0.00 N	33.80 -1.07 0.00 N	30.84 -1.01 0.00 N	30.69 -0.97 0.00 N	31.60 -1.17 0.00 N	40.64 -1.45 0.00 N	39.12 -1.26 0.00 N	42.34 -0.93 0.00 N	35.62 -0.70 0.00 N
MID___RAQUETTE_HYD 23851	40.54 -1.74 0.00 N	24.88 -1.03 0.00 N	26.81 -1.07 0.00 N	26.90 -1.02 0.00 N	27.91 -0.97 0.00 N	31.03 -1.01 0.00 N	28.53 -1.09 0.00 N	32.24 -1.26 0.00 N	35.70 -1.28 0.00 N	33.70 -1.61 0.00 N	32.87 -2.32 0.00 N	31.06 -2.52 0.00 N	30.19 -2.08 0.00 N	29.56 -2.51 0.00 N	30.34 -1.89 0.00 N	30.44 -1.88 0.00 N	32.70 -2.16 0.00 N	29.79 -2.06 0.00 N	29.64 -2.02 0.00 N	30.40 -2.37 0.00 N	39.10 -2.98 0.00 N	37.72 -2.65 0.00 N	41.23 -2.04 0.00 N	34.91 -1.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1 23584	42.03 -0.25 0.00 N	26.21 0.29 0.00 N	28.31 0.44 0.00 N	28.38 0.46 0.00 N	29.34 0.46 0.00 N	32.42 0.38 0.00 N	29.94 0.33 0.00 N	33.65 0.14 0.00 N	36.79 -0.20 0.00 N	35.25 -0.07 0.00 N	35.20 0.01 0.00 N	33.86 0.27 0.00 N	32.79 0.51 0.00 N	32.72 0.65 0.00 N	32.80 0.57 0.00 N	32.78 0.45 0.00 N	34.96 0.10 0.00 N	32.33 0.48 0.00 N	32.19 0.53 0.00 N	33.12 0.35 0.00 N	42.17 0.09 0.00 N	40.32 -0.05 0.00 N	42.99 -0.28 0.00 N	35.87 -0.45 0.00 N	
MILLIKEN___2 23585	42.03 -0.25 0.00 N	26.21 0.29 0.00 N	28.31 0.44 0.00 N	28.38 0.46 0.00 N	29.34 0.46 0.00 N	32.42 0.38 0.00 N	29.94 0.33 0.00 N	33.65 0.14 0.00 N	36.79 -0.20 0.00 N	35.25 -0.07 0.00 N	35.20 0.01 0.00 N	33.86 0.27 0.00 N	32.79 0.51 0.00 N	32.72 0.65 0.00 N	32.80 0.57 0.00 N	32.78 0.45 0.00 N	34.96 0.10 0.00 N	32.33 0.48 0.00 N	32.19 0.53 0.00 N	33.12 0.35 0.00 N	42.17 0.09 0.00 N	40.32 -0.05 0.00 N	42.99 -0.28 0.00 N	35.87 -0.45 0.00 N	
MILLIKEN___DIESEL 23629	42.03 -0.25 0.00 N	26.21 0.29 0.00 N	28.31 0.44 0.00 N	28.38 0.46 0.00 N	29.34 0.46 0.00 N	32.42 0.38 0.00 N	29.94 0.33 0.00 N	33.65 0.14 0.00 N	36.79 -0.20 0.00 N	35.25 -0.07 0.00 N	35.20 0.01 0.00 N	33.86 0.27 0.00 N	32.79 0.51 0.00 N	32.72 0.65 0.00 N	32.80 0.57 0.00 N	32.78 0.45 0.00 N	34.96 0.10 0.00 N	32.33 0.48 0.00 N	32.19 0.53 0.00 N	33.12 0.35 0.00 N	42.17 0.09 0.00 N	40.32 -0.05 0.00 N	42.99 -0.28 0.00 N	35.87 -0.45 0.00 N	
MILLSEAT___LFGE 323607	41.12 -1.16 0.00 N	25.25 -0.66 0.00 N	27.38 -0.50 0.00 N	27.50 -0.42 0.00 N	28.36 -0.52 0.00 N	31.44 -0.60 0.00 N	28.51 -1.10 0.00 N	31.95 -1.55 0.00 N	34.36 -2.62 0.00 N	33.17 -2.14 0.00 N	33.08 -2.10 0.00 N	31.96 -1.62 0.00 N	30.87 -1.41 0.00 N	30.73 -1.34 0.00 N	30.71 -1.52 0.00 N	30.68 -1.65 0.00 N	32.70 -2.17 0.00 N	30.04 -1.81 0.00 N	29.68 -1.98 0.00 N	30.51 -2.26 0.00 N	39.35 -2.74 0.00 N	38.66 -1.71 0.00 N	41.74 -1.53 0.00 N	34.97 -1.35 0.00 N	
MODEL_CITY_ENERGY 24167	40.49 -1.79 0.00 N	24.90 -1.01 0.00 N	27.04 -0.84 0.00 N	27.18 -0.74 0.00 N	28.01 -0.87 0.00 N	31.05 -0.99 0.00 N	28.09 -1.52 0.00 N	31.38 -2.12 0.00 N	33.59 -3.39 0.00 N	32.41 -2.90 0.00 N	32.30 -2.89 0.00 N	31.23 -2.35 0.00 N	30.19 -2.09 0.00 N	30.08 -1.99 0.00 N	30.08 -2.14 0.00 N	30.06 -2.27 0.00 N	32.00 -2.86 0.00 N	29.41 -2.44 0.00 N	29.04 -2.62 0.00 N	29.81 -2.96 0.00 N	38.39 -3.70 0.00 N	37.80 -2.57 0.00 N	40.93 -2.34 0.00 N	34.36 -1.96 0.00 N	
MODERN_LFGE___ 323580	40.49 -1.79 0.00 N	24.90 -1.01 0.00 N	27.04 -0.84 0.00 N	27.18 -0.74 0.00 N	28.01 -0.87 0.00 N	31.05 -0.99 0.00 N	28.09 -1.52 0.00 N	31.38 -2.12 0.00 N	33.59 -3.39 0.00 N	32.41 -2.90 0.00 N	32.30 -2.89 0.00 N	31.23 -2.35 0.00 N	30.19 -2.09 0.00 N	30.08 -1.99 0.00 N	30.08 -2.14 0.00 N	30.06 -2.27 0.00 N	32.00 -2.86 0.00 N	29.41 -2.44 0.00 N	29.04 -2.62 0.00 N	29.81 -2.96 0.00 N	38.39 -3.70 0.00 N	37.80 -2.57 0.00 N	40.93 -2.34 0.00 N	34.36 -1.96 0.00 N	
MOHAWK_PAPER___DRP 24187	43.50 1.23 0.00 N	26.60 0.69 0.00 N	28.54 0.66 0.00 N	28.47 0.55 0.00 N	29.43 0.55 0.00 N	32.62 0.58 0.00 N	30.27 0.66 0.00 N	34.37 0.86 0.00 N	38.08 1.09 0.00 N	36.67 1.36 0.00 N	36.57 1.38 0.00 N	34.97 1.37 0.00 N	33.51 1.23 0.00 N	33.34 1.27 0.00 N	33.46 1.23 0.00 N	33.62 1.29 0.00 N	36.27 1.41 0.00 N	33.20 1.35 0.00 N	33.02 1.36 0.00 N	34.33 1.55 0.00 N	44.06 1.98 0.00 N	41.87 1.50 0.00 N	44.65 1.38 0.00 N	37.15 0.83 0.00 N	
MONGAUP___HYD 23641	44.74 2.46 0.00 N	27.33 1.42 0.00 N	29.34 1.46 0.00 N	29.49 1.57 0.00 N	30.48 1.60 0.00 N	33.83 1.79 0.00 N	31.35 1.73 0.00 N	35.64 2.14 0.00 N	39.54 2.56 0.00 N	38.00 2.69 0.00 N	37.94 2.75 0.00 N	36.10 2.52 0.00 N	34.64 2.37 0.00 N	34.45 2.38 0.00 N	34.56 2.33 0.00 N	34.87 2.55 0.00 N	37.57 2.71 0.00 N	34.36 2.51 0.00 N	34.21 2.55 0.00 N	35.56 2.79 0.00 N	45.63 3.55 0.00 N	43.46 3.09 0.00 N	46.48 3.22 0.00 N	38.62 2.30 0.00 N	
MONTAUK___DIESEL 23721	46.62 4.34 0.00 N	28.33 2.42 0.00 N	30.35 2.47 0.00 N	30.13 2.22 0.00 N	31.12 2.24 0.00 N	34.55 2.51 0.00 N	32.05 2.44 0.00 N	36.87 3.36 0.00 N	41.17 4.19 0.00 N	40.24 4.92 0.00 N	43.92 5.64 -3.09 N	46.78 5.36 -7.83 N	46.75 4.96 -9.51 N	46.28 4.91 -9.30 N	45.00 4.76 -8.01 N	44.96 4.77 -7.86 N	46.71 5.18 -6.66 N	69.63 4.83 -32.96 N	46.95 4.91 -10.38 N	47.93 5.38 -9.78 N	50.31 6.65 -1.58 N	46.11 5.74 0.00 N	48.43 5.16 0.00 N	39.80 3.48 0.00 N	
MUNSVILLE_WIND_PWR 323609	44.57 2.29 0.00 N	27.40 1.49 0.00 N	29.58 1.70 0.00 N	29.68 1.76 0.00 N	30.64 1.76 0.00 N	34.03 1.99 0.00 N	31.41 1.80 0.00 N	35.65 2.14 0.00 N	39.42 2.44 0.00 N	37.86 2.55 0.00 N	37.76 2.57 0.00 N	36.03 2.44 0.00 N	34.57 2.29 0.00 N	34.21 2.14 0.00 N	34.32 2.09 0.00 N	34.17 1.84 0.00 N	36.61 1.75 0.00 N	33.83 1.98 0.00 N	33.85 2.19 0.00 N	35.21 2.44 0.00 N	45.14 3.06 0.00 N	42.94 2.57 0.00 N	45.74 2.47 0.00 N	38.03 1.71 0.00 N	
N SALMON___HYD 24042	41.64 -0.64 0.00 N	25.52 -0.39 0.00 N	27.52 -0.35 0.00 N	27.60 -0.32 0.00 N	28.64 -0.24 0.00 N	31.82 -0.22 0.00 N	29.36 -0.25 0.00 N	33.17 -0.33 0.00 N	36.56 -0.42 0.00 N	34.49 -0.82 0.00 N	33.90 -1.29 0.00 N	32.10 -1.49 0.00 N	30.86 -1.41 0.00 N	30.44 -1.63 0.00 N	30.81 -1.42 0.00 N	30.97 -1.36 0.00 N	33.38 -1.48 0.00 N	30.39 -1.46 0.00 N	30.32 -1.34 0.00 N	31.36 -1.42 0.00 N	40.30 -1.78 0.00 N	38.80 -1.58 0.00 N	42.30 -0.97 0.00 N	35.81 -0.51 0.00 N	
N.E._GEN_SANDY PD 24062	44.00 1.72 0.00 N	26.88 0.96 0.00 N	28.78 0.90 0.00 N	28.68 0.76 0.00 N	29.67 0.79 0.00 N	32.90 0.86 0.00 N	30.59 0.97 0.00 N	34.73 1.22 0.00 N	38.69 1.71 0.00 N	33.87 1.98 0.00 N	37.28 2.09 0.00 N	35.64 2.05 0.00 N	34.13 1.86 0.00 N	33.99 1.91 0.00 N	34.10 1.87 0.00 N	34.28 1.95 0.00 N	36.98 2.12 0.00 N	33.84 1.99 0.00 N	33.65 1.99 0.00 N	35.00 2.23 0.00 N	44.83 2.74 0.00 N	42.57 2.20 0.00 N	45.37 2.10 0.00 N	37.69 1.37 0.00 N	
NARROWS_GT1_1 24228	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N	
NARROWS_GT1_2	45.63	27.82	29.75	29.56	30.53	33.86	31.38	35.76	39.82	38.55	38.73	37.06	35.47	35.30	35.38	35.54	38.39	35.14	35.00	36.38	46.59	44.39	47.07	38.89	

24229	3.35 0.00 N	1.91 0.00 N	1.87 0.00 N	1.64 0.00 N	1.65 0.00 N	1.82 0.00 N	1.77 0.00 N	2.26 0.00 N	2.84 0.00 N	3.24 0.00 N	3.54 0.00 N	3.47 0.00 N	3.19 0.00 N	3.23 0.00 N	3.15 0.00 N	3.21 0.00 N	3.53 0.00 N	3.29 0.00 N	3.33 0.00 N	3.60 0.00 N	4.51 0.00 N	4.01 0.00 N	3.81 0.00 N	2.57 0.00 N
NARROWS_GT1_3 24230	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NARROWS_GT1_4 24231	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NARROWS_GT1_5 24232	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NARROWS_GT1_6 24233	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NARROWS_GT1_7 24234	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NARROWS_GT1_8 24235	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NARROWS_GT2_1 24236	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NARROWS_GT2_2 24237	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NARROWS_GT2_3 24238	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NARROWS_GT2_4 24239	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NARROWS_GT2_5 24240	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NARROWS_GT2_6 24241	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NARROWS_GT2_7 24242	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N

NARROWS_GT2_8 24243	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NEG CAPITAL___MECHNVIL 23645	43.77 1.49 0.00 N	26.76 0.85 0.00 N	28.68 0.80 0.00 N	28.59 0.67 0.00 N	29.62 0.74 0.00 N	32.84 0.80 0.00 N	30.50 0.88 0.00 N	34.65 1.15 0.00 N	38.56 1.58 0.00 N	37.18 1.87 0.00 N	37.00 1.81 0.00 N	35.40 1.82 0.00 N	33.95 1.67 0.00 N	33.80 1.73 0.00 N	33.85 1.63 0.00 N	34.06 1.73 0.00 N	36.74 1.88 0.00 N	33.64 1.79 0.00 N	33.45 1.79 0.00 N	34.83 2.06 0.00 N	44.68 2.60 0.00 N	42.37 2.00 0.00 N	45.16 1.89 0.00 N	37.53 1.20 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	40.62 -1.66 0.00 N	24.95 -0.96 0.00 N	26.97 -0.90 0.00 N	27.04 -0.88 0.00 N	27.92 -0.96 0.00 N	30.95 -1.09 0.00 N	28.37 -1.24 0.00 N	31.92 -1.59 0.00 N	34.77 -2.21 0.00 N	33.44 -1.87 0.00 N	33.38 -1.81 0.00 N	32.06 -1.53 0.00 N	30.84 -1.44 0.00 N	30.70 -1.37 0.00 N	30.77 -1.46 0.00 N	30.80 -1.53 0.00 N	32.99 -1.87 0.00 N	30.26 -1.59 0.00 N	30.01 -1.66 0.00 N	30.97 -1.80 0.00 N	39.85 -2.23 0.00 N	38.62 -1.75 0.00 N	41.46 -1.81 0.00 N	34.74 -1.59 0.00 N
NEG CENTRAL___DRP 24199	42.10 -0.18 0.00 N	25.90 -0.01 0.00 N	27.97 0.09 0.00 N	28.03 0.11 0.00 N	28.97 0.09 0.00 N	32.10 0.06 0.00 N	29.54 -0.08 0.00 N	33.34 -0.17 0.00 N	36.49 -0.49 0.00 N	35.04 -0.28 0.00 N	34.95 -0.23 0.00 N	33.58 -0.01 0.00 N	32.66 0.38 0.00 N	32.29 0.21 0.00 N	32.23 -0.01 0.00 N	32.26 -0.07 0.00 N	34.57 -0.30 0.00 N	31.72 -0.13 0.00 N	31.51 -0.15 0.00 N	32.54 -0.23 0.00 N	41.78 -0.30 0.00 N	40.20 -0.17 0.00 N	43.06 -0.21 0.00 N	35.98 -0.34 0.00 N
NEG CENTRAL___INDECK 23768	42.69 0.41 0.00 N	26.15 0.24 0.00 N	28.33 0.45 0.00 N	28.44 0.52 0.00 N	29.32 0.44 0.00 N	32.54 0.50 0.00 N	29.71 0.10 0.00 N	33.50 0.00 0.00 N	36.50 -0.48 0.00 N	35.11 -0.21 0.00 N	34.97 -0.22 0.00 N	33.71 0.12 0.00 N	32.44 0.16 0.00 N	32.27 0.20 0.00 N	32.28 0.05 0.00 N	32.24 -0.09 0.00 N	34.41 -0.45 0.00 N	31.57 -0.28 0.00 N	31.28 -0.38 0.00 N	32.29 -0.48 0.00 N	41.65 -0.43 0.00 N	40.44 0.08 0.00 N	43.63 0.36 0.00 N	36.42 0.09 0.00 N
NEG CENTRAL___SENECA 23627	42.01 -0.27 0.00 N	25.90 -0.01 0.00 N	28.02 0.14 0.00 N	28.10 0.18 0.00 N	29.01 0.13 0.00 N	32.11 0.07 0.00 N	29.51 -0.10 0.00 N	33.30 -0.21 0.00 N	36.36 -0.62 0.00 N	34.90 -0.42 0.00 N	34.82 -0.37 0.00 N	33.51 -0.08 0.00 N	32.85 0.57 0.00 N	32.35 0.28 0.00 N	32.17 -0.05 0.00 N	32.19 -0.14 0.00 N	34.41 -0.45 0.00 N	31.63 -0.22 0.00 N	31.41 -0.25 0.00 N	32.39 -0.39 0.00 N	41.57 -0.51 0.00 N	40.07 -0.30 0.00 N	42.95 -0.31 0.00 N	35.86 -0.46 0.00 N
NEG CENTRAL___STATE_STREET 24147	42.92 0.64 0.00 N	26.44 0.52 0.00 N	28.50 0.62 0.00 N	28.54 0.62 0.00 N	29.56 0.68 0.00 N	32.75 0.71 0.00 N	30.18 0.57 0.00 N	33.98 0.47 0.00 N	37.13 0.15 0.00 N	35.77 0.46 0.00 N	35.76 0.58 0.00 N	34.35 0.76 0.00 N	33.12 0.84 0.00 N	32.92 0.85 0.00 N	32.99 0.77 0.00 N	33.03 0.70 0.00 N	35.39 0.52 0.00 N	32.51 0.66 0.00 N	32.31 0.65 0.00 N	33.37 0.59 0.00 N	42.77 0.69 0.00 N	41.05 0.68 0.00 N	43.93 0.66 0.00 N	36.68 0.35 0.00 N
NEG MILLWOOD___DRP 24198	44.98 2.70 0.00 N	27.44 1.53 0.00 N	29.40 1.52 0.00 N	29.32 1.40 0.00 N	30.28 1.40 0.00 N	33.60 1.56 0.00 N	31.18 1.56 0.00 N	35.50 1.99 0.00 N	39.59 2.61 0.00 N	38.27 2.95 0.00 N	38.36 3.17 0.00 N	36.70 3.11 0.00 N	35.15 2.87 0.00 N	34.97 2.90 0.00 N	35.06 2.83 0.00 N	35.22 2.89 0.00 N	38.01 3.15 0.00 N	34.78 2.93 0.00 N	34.65 2.99 0.00 N	36.08 3.31 0.00 N	46.32 4.24 0.00 N	44.06 3.69 0.00 N	46.75 3.48 0.00 N	38.67 2.35 0.00 N
NEG NORTH_FLCN_SEA 23793	41.72 -0.56 0.00 N	25.60 -0.31 0.00 N	27.61 -0.26 0.00 N	27.70 -0.22 0.00 N	28.71 -0.17 0.00 N	31.89 -0.15 0.00 N	29.45 -0.16 0.00 N	33.25 -0.25 0.00 N	36.58 -0.40 0.00 N	34.50 -0.81 0.00 N	33.98 -1.21 0.00 N	32.16 -1.42 0.00 N	30.82 -1.46 0.00 N	30.46 -1.61 0.00 N	30.68 -1.55 0.00 N	30.90 -1.43 0.00 N	33.33 -1.53 0.00 N	30.36 -1.49 0.00 N	30.33 -1.34 0.00 N	31.46 -1.31 0.00 N	40.43 -1.65 0.00 N	38.92 -1.45 0.00 N	42.34 -0.93 0.00 N	35.86 -0.47 0.00 N
NEG NORTH_KES_CHATAGAY 23792	41.16 -1.11 0.00 N	25.26 -0.65 0.00 N	27.28 -0.60 0.00 N	27.33 -0.59 0.00 N	28.38 -0.50 0.00 N	31.47 -0.57 0.00 N	29.06 -0.55 0.00 N	32.80 -0.70 0.00 N	36.10 -0.88 0.00 N	34.03 -1.28 0.00 N	33.54 -1.65 0.00 N	31.76 -1.83 0.00 N	30.47 -1.81 0.00 N	30.11 -1.96 0.00 N	30.38 -1.85 0.00 N	30.57 -1.76 0.00 N	32.99 -1.88 0.00 N	30.01 -1.84 0.00 N	29.96 -1.71 0.00 N	31.03 -1.75 0.00 N	39.86 -2.22 0.00 N	38.40 -1.97 0.00 N	41.78 -1.49 0.00 N	35.40 -0.92 0.00 N
NEG NORTH___ALICE_FALLS 23915	41.56 -0.72 0.00 N	25.50 -0.41 0.00 N	27.50 -0.37 0.00 N	27.58 -0.34 0.00 N	28.59 -0.29 0.00 N	31.75 -0.29 0.00 N	29.33 -0.28 0.00 N	33.12 -0.39 0.00 N	36.48 -0.50 0.00 N	34.42 -0.90 0.00 N	33.93 -1.26 0.00 N	32.12 -1.47 0.00 N	30.77 -1.51 0.00 N	30.42 -1.66 0.00 N	30.64 -1.59 0.00 N	30.86 -1.47 0.00 N	33.30 -1.57 0.00 N	30.33 -1.52 0.00 N	30.30 -1.36 0.00 N	31.43 -1.35 0.00 N	40.39 -1.69 0.00 N	38.88 -1.50 0.00 N	42.24 -1.03 0.00 N	35.75 -0.58 0.00 N
NEG NORTH___LWR_SARANAC 23913	41.56 -0.72 0.00 N	25.50 -0.41 0.00 N	27.50 -0.37 0.00 N	27.58 -0.34 0.00 N	28.59 -0.29 0.00 N	31.75 -0.29 0.00 N	29.33 -0.28 0.00 N	33.12 -0.39 0.00 N	36.48 -0.50 0.00 N	34.42 -0.90 0.00 N	33.93 -1.26 0.00 N	32.12 -1.47 0.00 N	30.77 -1.51 0.00 N	30.42 -1.66 0.00 N	30.64 -1.59 0.00 N	30.86 -1.47 0.00 N	33.30 -1.57 0.00 N	30.33 -1.52 0.00 N	30.30 -1.36 0.00 N	31.43 -1.35 0.00 N	40.39 -1.69 0.00 N	38.88 -1.50 0.00 N	42.24 -1.03 0.00 N	35.75 -0.58 0.00 N
NEG NORTH___PLATTSBURG 23628	41.56 -0.72 0.00 N	25.50 -0.41 0.00 N	27.50 -0.37 0.00 N	27.58 -0.34 0.00 N	28.59 -0.29 0.00 N	31.75 -0.29 0.00 N	29.33 -0.28 0.00 N	33.12 -0.39 0.00 N	36.48 -0.50 0.00 N	34.42 -0.90 0.00 N	33.93 -1.26 0.00 N	32.12 -1.47 0.00 N	30.77 -1.51 0.00 N	30.42 -1.66 0.00 N	30.64 -1.59 0.00 N	30.86 -1.47 0.00 N	33.30 -1.57 0.00 N	30.33 -1.52 0.00 N	30.30 -1.36 0.00 N	31.43 -1.35 0.00 N	40.39 -1.69 0.00 N	38.88 -1.50 0.00 N	42.24 -1.03 0.00 N	35.75 -0.58 0.00 N
NEG WEST_LEA_LOCKPORT 23791	40.58 -1.70 0.00 N	24.95 -0.96 0.00 N	27.09 -0.78 0.00 N	27.23 -0.69 0.00 N	28.07 -0.81 0.00 N	31.10 -0.93 0.00 N	28.15 -1.46 0.00 N	31.46 -2.05 0.00 N	33.69 -3.29 0.00 N	32.52 -2.79 0.00 N	32.42 -2.77 0.00 N	31.34 -2.25 0.00 N	30.28 -1.99 0.00 N	30.18 -1.89 0.00 N	30.18 -2.05 0.00 N	30.15 -2.18 0.00 N	32.10 -2.76 0.00 N	29.49 -2.36 0.00 N	29.13 -2.53 0.00 N	29.91 -2.86 0.00 N	38.52 -3.56 0.00 N	37.91 -2.46 0.00 N	41.04 -2.23 0.00 N	34.45 -1.87 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST___LANCASTR 23811	40.76 -1.52 0.00 N	24.91 -0.99 0.00 N	27.08 -0.79 0.00 N	27.23 -0.69 0.00 N	28.06 -0.82 0.00 N	31.10 -0.94 0.00 N	28.22 -1.39 0.00 N	31.73 -1.77 0.00 N	34.38 -2.60 0.00 N	33.13 -2.18 0.00 N	33.09 -2.10 0.00 N	31.99 -1.60 0.00 N	30.79 -1.48 0.00 N	30.66 -1.41 0.00 N	30.73 -1.50 0.00 N	30.76 -1.57 0.00 N	32.83 -2.04 0.00 N	30.09 -1.75 0.00 N	29.78 -1.88 0.00 N	30.68 -2.09 0.00 N	39.56 -2.52 0.00 N	38.45 -1.92 0.00 N	41.45 -1.82 0.00 N	34.59 -1.74 0.00 N	
NEG_PENN_ALLEGHNY 23528	42.86 0.58 0.00 N	26.17 0.26 0.00 N	28.24 0.36 0.00 N	28.32 0.40 0.00 N	29.24 0.36 0.00 N	32.44 0.40 0.00 N	29.86 0.24 0.00 N	33.85 0.34 0.00 N	37.38 0.40 0.00 N	35.92 0.61 0.00 N	35.89 0.70 0.00 N	34.42 0.83 0.00 N	33.02 0.74 0.00 N	32.82 0.75 0.00 N	32.95 0.72 0.00 N	33.05 0.72 0.00 N	35.53 0.67 0.00 N	32.51 0.66 0.00 N	32.31 0.65 0.00 N	33.48 0.71 0.00 N	43.03 0.95 0.00 N	41.20 0.83 0.00 N	44.05 0.78 0.00 N	36.70 0.38 0.00 N	
NEG___GEN_MONROE 24207	41.75 -0.53 0.00 N	25.63 -0.28 0.00 N	27.73 -0.14 0.00 N	27.83 -0.08 0.00 N	28.72 -0.16 0.00 N	31.85 -0.19 0.00 N	29.08 -0.53 0.00 N	32.68 -0.82 0.00 N	35.46 -1.53 0.00 N	34.15 -1.16 0.00 N	34.07 -1.12 0.00 N	32.81 -0.78 0.00 N	31.65 -0.63 0.00 N	31.46 -0.61 0.00 N	31.46 -0.76 0.00 N	31.46 -0.87 0.00 N	33.64 -1.23 0.00 N	30.87 -0.98 0.00 N	30.57 -1.09 0.00 N	31.52 -1.25 0.00 N	40.63 -1.46 0.00 N	39.58 -0.79 0.00 N	42.61 -0.66 0.00 N	35.66 -0.67 0.00 N	
NEPA___ENERGY 23901	40.89 -1.39 0.00 N	24.89 -1.02 0.00 N	27.11 -0.77 0.00 N	27.28 -0.64 0.00 N	28.09 -0.78 0.00 N	31.13 -0.91 0.00 N	28.28 -1.33 0.00 N	32.04 -1.46 0.00 N	35.06 -1.92 0.00 N	33.69 -1.62 0.00 N	33.68 -1.51 0.00 N	32.52 -1.07 0.00 N	31.19 -1.09 0.00 N	31.01 -1.06 0.00 N	31.17 -1.05 0.00 N	31.30 -1.03 0.00 N	33.48 -1.39 0.00 N	30.64 -1.21 0.00 N	30.37 -1.29 0.00 N	31.38 -1.39 0.00 N	40.43 -1.65 0.00 N	38.79 -1.58 0.00 N	41.65 -1.62 0.00 N	34.59 -1.73 0.00 N	
NEVERSINK___HYD 23608	43.29 1.01 0.00 N	26.47 0.56 0.00 N	28.42 0.54 0.00 N	28.52 0.60 0.00 N	29.45 0.57 0.00 N	32.70 0.66 0.00 N	30.30 0.69 0.00 N	34.51 1.00 0.00 N	38.45 1.46 0.00 N	37.11 1.80 0.00 N	37.23 2.05 0.00 N	35.58 2.00 0.00 N	34.05 1.77 0.00 N	33.81 1.74 0.00 N	33.90 1.67 0.00 N	34.00 1.67 0.00 N	36.68 1.82 0.00 N	33.55 1.70 0.00 N	33.47 1.81 0.00 N	34.80 2.02 0.00 N	44.66 2.58 0.00 N	42.51 2.14 0.00 N	45.02 1.75 0.00 N	37.34 1.01 0.00 N	
NEWTON___FALLS_HYD 23847	41.38 -0.89 0.00 N	25.35 -0.56 0.00 N	27.27 -0.61 0.00 N	27.34 -0.58 0.00 N	28.32 -0.56 0.00 N	31.49 -0.55 0.00 N	29.03 -0.59 0.00 N	32.86 -0.64 0.00 N	36.37 -0.61 0.00 N	34.56 -0.75 0.00 N	34.05 -1.14 0.00 N	32.37 -1.22 0.00 N	31.32 -0.96 0.00 N	30.82 -1.25 0.00 N	31.33 -0.90 0.00 N	31.41 -0.92 0.00 N	33.80 -1.07 0.00 N	30.84 -1.01 0.00 N	30.69 -0.97 0.00 N	31.60 -1.17 0.00 N	40.64 -1.45 0.00 N	39.12 -1.26 0.00 N	42.34 -0.93 0.00 N	35.62 -0.70 0.00 N	
NIAGARA___ 23760	40.05 -2.23 0.00 N	24.65 -1.26 0.00 N	26.76 -1.12 0.00 N	26.90 -1.02 0.00 N	27.73 -1.15 0.00 N	30.73 -1.31 0.00 N	27.79 -1.82 0.00 N	31.03 -2.48 0.00 N	33.17 -3.81 0.00 N	31.99 -3.33 0.00 N	31.88 -3.31 0.00 N	30.82 -2.77 0.00 N	29.78 -2.50 0.00 N	29.69 -2.38 0.00 N	29.70 -2.53 0.00 N	29.68 -2.65 0.00 N	31.61 -3.25 0.00 N	29.04 -2.81 0.00 N	28.68 -2.98 0.00 N	29.43 -3.35 0.00 N	37.86 -4.22 0.00 N	37.31 -3.06 0.00 N	40.43 -2.84 0.00 N	33.99 -2.34 0.00 N	
NINE_MILE_1 23575	41.70 -0.58 0.00 N	25.55 -0.36 0.00 N	27.52 -0.36 0.00 N	27.57 -0.35 0.00 N	28.50 -0.37 0.00 N	31.61 -0.42 0.00 N	29.16 -0.45 0.00 N	32.98 -0.53 0.00 N	36.28 -0.70 0.00 N	34.73 -0.59 0.00 N	34.63 -0.56 0.00 N	33.12 -0.47 0.00 N	31.82 -0.46 0.00 N	31.63 -0.44 0.00 N	31.76 -0.47 0.00 N	31.84 -0.49 0.00 N	34.27 -0.59 0.00 N	31.34 -0.51 0.00 N	31.15 -0.51 0.00 N	32.24 -0.53 0.00 N	41.41 -0.67 0.00 N	39.79 -0.58 0.00 N	42.63 -0.64 0.00 N	35.77 -0.56 0.00 N	
NINE_MILE_2 23744	41.70 -0.58 0.00 N	25.56 -0.35 0.00 N	27.52 -0.35 0.00 N	27.57 -0.35 0.00 N	28.51 -0.37 0.00 N	31.62 -0.42 0.00 N	29.17 -0.44 0.00 N	32.98 -0.53 0.00 N	36.29 -0.69 0.00 N	34.73 -0.58 0.00 N	34.63 -0.56 0.00 N	33.12 -0.46 0.00 N	31.83 -0.45 0.00 N	31.63 -0.43 0.00 N	31.76 -0.47 0.00 N	31.84 -0.49 0.00 N	34.28 -0.59 0.00 N	31.35 -0.50 0.00 N	31.15 -0.51 0.00 N	32.25 -0.52 0.00 N	41.43 -0.65 0.00 N	39.79 -0.58 0.00 N	42.63 -0.64 0.00 N	35.77 -0.55 0.00 N	
NM_CAPITAL___DRP 24208	43.28 1.00 0.00 N	26.47 0.56 0.00 N	28.41 0.53 0.00 N	28.35 0.43 0.00 N	29.30 0.42 0.00 N	32.46 0.42 0.00 N	30.13 0.51 0.00 N	34.18 0.67 0.00 N	37.83 0.85 0.00 N	36.44 1.12 0.00 N	36.36 1.17 0.00 N	34.76 1.17 0.00 N	33.31 1.03 0.00 N	33.15 1.08 0.00 N	33.26 1.03 0.00 N	33.42 1.09 0.00 N	36.06 1.19 0.00 N	33.01 1.16 0.00 N	32.83 1.17 0.00 N	34.12 1.35 0.00 N	43.77 1.69 0.00 N	41.61 1.23 0.00 N	44.34 1.07 0.00 N	36.90 0.57 0.00 N	
NM_CENTRAL___DRP 24181	42.47 0.19 0.00 N	26.01 0.10 0.00 N	28.01 0.13 0.00 N	28.06 0.14 0.00 N	29.00 0.12 0.00 N	32.19 0.15 0.00 N	29.67 0.06 0.00 N	33.57 0.07 0.00 N	36.98 0.00 0.00 N	35.44 0.13 0.00 N	35.36 0.17 0.00 N	33.85 0.26 0.00 N	32.51 0.24 0.00 N	32.32 0.25 0.00 N	32.43 0.20 0.00 N	32.51 0.18 0.00 N	34.99 0.12 0.00 N	32.00 0.15 0.00 N	31.81 0.15 0.00 N	32.94 0.17 0.00 N	42.33 0.25 0.00 N	40.63 0.26 0.00 N	43.49 0.22 0.00 N	36.43 0.11 0.00 N	
NM_FRONTIER___DRP 24179	40.30 -1.98 0.00 N	24.80 -1.11 0.00 N	26.92 -0.95 0.00 N	27.07 -0.85 0.00 N	27.91 -0.97 0.00 N	30.92 -1.12 0.00 N	27.97 -1.64 0.00 N	31.22 -2.29 0.00 N	33.36 -3.62 0.00 N	32.18 -3.13 0.00 N	32.06 -3.13 0.00 N	31.00 -2.59 0.00 N	29.97 -2.31 0.00 N	29.88 -2.19 0.00 N	29.88 -2.35 0.00 N	29.86 -2.46 0.00 N	31.79 -3.07 0.00 N	29.22 -2.63 0.00 N	28.84 -2.82 0.00 N	29.59 -3.18 0.00 N	38.09 -3.99 0.00 N	37.54 -2.83 0.00 N	40.67 -2.60 0.00 N	34.20 -2.12 0.00 N	
NM_ST_REGIS___HYD 24053	40.84 -1.44 0.00 N	25.05 -0.86 0.00 N	27.01 -0.87 0.00 N	27.09 -0.83 0.00 N	28.12 -0.76 0.00 N	31.26 -0.78 0.00 N	28.76 -0.85 0.00 N	32.51 -1.00 0.00 N	35.95 -1.03 0.00 N	33.91 -1.40 0.00 N	33.12 -2.07 0.00 N	31.30 -2.29 0.00 N	30.34 -1.94 0.00 N	29.76 -2.31 0.00 N	30.44 -1.79 0.00 N	30.56 -1.77 0.00 N	32.86 -2.01 0.00 N	29.92 -1.93 0.00 N	29.79 -1.87 0.00 N	30.63 -2.15 0.00 N	39.37 -2.71 0.00 N	37.96 -2.41 0.00 N	41.51 -1.76 0.00 N	35.16 -1.16 0.00 N	
NORTHPORT___1	45.04	27.46	29.47	29.26	30.20	33.46	31.03	35.50	39.43	38.35	42.02	45.07	45.18	44.81	43.61	43.62	45.23	68.19	45.42	46.16	47.73	44.00	46.51	38.45	

23551	2.76 0.00 N	1.55 0.00 N	1.59 0.00 N	1.34 0.00 N	1.33 0.00 N	1.43 0.00 N	1.42 0.00 N	2.00 0.00 N	2.45 0.00 N	3.04 0.00 N	3.74 -3.09 N	3.65 -7.83 N	3.39 -9.51 N	3.43 -9.30 N	3.36 -8.01 N	3.43 -7.86 N	3.70 -6.66 N	3.39 -32.96 N	3.38 -10.38 N	3.61 -9.78 N	4.07 -1.58 N	3.63 0.00 N	3.24 0.00 N	2.13 0.00 N
NORTHPORT___2 23552	45.04 2.76 0.00 N	27.46 1.55 0.00 N	29.47 1.59 0.00 N	29.26 1.34 0.00 N	30.20 1.33 0.00 N	33.46 1.43 0.00 N	31.03 1.42 0.00 N	35.50 2.00 0.00 N	39.43 2.45 0.00 N	38.35 3.04 0.00 N	42.02 3.74 -3.09 N	45.07 3.65 -7.83 N	45.18 3.39 -9.51 N	44.81 3.43 -9.30 N	43.61 3.36 -8.01 N	43.62 3.43 -7.86 N	45.23 3.70 -6.66 N	68.19 3.39 -32.96 N	45.42 3.38 -10.38 N	46.16 3.61 -9.78 N	47.73 4.07 -1.58 N	44.00 3.63 0.00 N	46.51 3.24 0.00 N	38.45 2.13 0.00 N
NORTHPORT___3 23553	45.11 2.83 0.00 N	27.51 1.61 0.00 N	29.50 1.62 0.00 N	29.32 1.40 0.00 N	30.27 1.39 0.00 N	33.53 1.49 0.00 N	31.08 1.47 0.00 N	35.56 2.05 0.00 N	39.45 2.47 0.00 N	38.37 3.06 0.00 N	42.08 3.80 -3.09 N	45.11 3.69 -7.83 N	45.21 3.41 -9.51 N	44.84 3.46 -9.30 N	43.65 3.41 -8.01 N	43.66 3.47 -7.86 N	45.25 3.72 -6.66 N	68.24 3.43 -32.96 N	45.47 3.42 -10.38 N	46.17 3.63 -9.78 N	47.72 4.06 -1.58 N	44.12 3.75 0.00 N	46.68 3.41 0.00 N	38.57 2.24 0.00 N
NORTHPORT___4 23650	45.11 2.83 0.00 N	27.51 1.61 0.00 N	29.50 1.62 0.00 N	29.32 1.40 0.00 N	30.27 1.39 0.00 N	33.53 1.49 0.00 N	31.08 1.47 0.00 N	35.56 2.05 0.00 N	39.45 2.47 0.00 N	38.37 3.06 0.00 N	42.08 3.80 -3.09 N	45.11 3.69 -7.83 N	45.21 3.41 -9.51 N	44.84 3.46 -9.30 N	43.65 3.41 -8.01 N	43.66 3.47 -7.86 N	45.25 3.72 -6.66 N	68.24 3.43 -32.96 N	45.47 3.42 -10.38 N	46.17 3.63 -9.78 N	47.72 4.06 -1.58 N	44.12 3.75 0.00 N	46.68 3.41 0.00 N	38.57 2.24 0.00 N
NORTHPORT___IC 23718	45.04 2.76 0.00 N	27.46 1.55 0.00 N	29.47 1.59 0.00 N	29.26 1.34 0.00 N	30.20 1.33 0.00 N	33.46 1.43 0.00 N	31.03 1.42 0.00 N	35.50 2.00 0.00 N	39.43 2.45 0.00 N	38.35 3.04 0.00 N	42.02 3.74 -3.09 N	45.07 3.65 -7.83 N	45.18 3.39 -9.51 N	44.81 3.43 -9.30 N	43.61 3.36 -8.01 N	43.62 3.43 -7.86 N	45.23 3.70 -6.66 N	68.19 3.39 -32.96 N	45.42 3.38 -10.38 N	46.16 3.61 -9.78 N	47.73 4.07 -1.58 N	44.00 3.63 0.00 N	46.51 3.24 0.00 N	38.45 2.13 0.00 N
NPX_GEN_1385_PROXY 323591	44.42 2.15 0.00 N	27.09 1.18 0.00 N	29.26 1.38 0.00 N	29.05 1.13 0.00 N	29.98 1.10 0.00 N	32.99 0.95 0.00 N	30.61 1.00 0.00 N	35.00 1.50 0.00 N	38.94 1.96 0.00 N	34.32 2.43 0.81 N	41.59 3.31 -3.09 N	44.66 3.24 -7.83 N	44.79 3.00 -9.51 N	44.41 3.04 -9.30 N	43.21 2.96 -8.01 N	43.21 3.03 -7.86 N	44.81 3.28 -6.66 N	67.81 3.00 -32.96 N	45.04 2.99 -10.38 N	45.76 3.21 -9.78 N	47.22 3.55 -1.58 N	43.51 3.14 0.00 N	45.90 2.64 0.00 N	37.94 1.61 0.00 N
NPX_GEN_CSC 323557	44.41 2.13 0.00 N	27.10 1.19 0.00 N	29.06 1.18 0.00 N	28.84 0.92 0.00 N	29.78 0.90 0.00 N	33.03 0.99 0.00 N	30.65 1.03 0.00 N	35.14 1.63 0.00 N	39.04 2.05 0.00 N	34.53 2.64 0.81 N	41.66 3.38 -3.09 N	44.71 3.29 -7.83 N	44.81 3.02 -9.51 N	44.42 3.04 -9.30 N	43.20 2.95 -8.01 N	43.20 3.01 -7.86 N	44.81 3.28 -6.66 N	67.87 3.06 -32.96 N	45.15 3.10 -10.38 N	45.92 3.37 -9.78 N	47.53 3.87 -1.58 N	43.74 3.36 0.00 N	46.07 2.80 0.00 N	38.06 1.73 0.00 N
NSINS_S_GLNS_FALLS 23858	43.75 1.47 0.00 N	26.71 0.80 0.00 N	28.53 0.66 0.00 N	28.34 0.42 0.00 N	29.49 0.61 0.00 N	32.69 0.66 0.00 N	30.29 0.68 0.00 N	34.47 0.97 0.00 N	38.56 1.58 0.00 N	37.25 1.94 0.00 N	37.03 1.84 0.00 N	35.47 1.89 0.00 N	34.10 1.82 0.00 N	33.97 1.89 0.00 N	33.86 1.63 0.00 N	34.15 1.81 0.00 N	36.83 1.96 0.00 N	33.70 1.85 0.00 N	33.46 1.80 0.00 N	34.91 2.14 0.00 N	44.75 2.67 0.00 N	42.51 2.14 0.00 N	45.37 2.10 0.00 N	37.78 1.46 0.00 N
NUCOR_STEEL___DRP 24197	42.62 0.34 0.00 N	26.28 0.37 0.00 N	28.32 0.44 0.00 N	28.36 0.44 0.00 N	29.40 0.52 0.00 N	32.55 0.52 0.00 N	30.00 0.39 0.00 N	33.74 0.23 0.00 N	36.82 -0.16 0.00 N	35.46 0.15 0.00 N	35.47 0.28 0.00 N	34.07 0.48 0.00 N	32.86 0.58 0.00 N	32.68 0.62 0.00 N	32.76 0.53 0.00 N	32.79 0.47 0.00 N	35.13 0.26 0.00 N	32.29 0.44 0.00 N	32.08 0.42 0.00 N	33.12 0.35 0.00 N	42.44 0.36 0.00 N	40.74 0.37 0.00 N	43.60 0.33 0.00 N	36.42 0.09 0.00 N
NYISO_LBMP_REFERENCE 24008	42.28 0.00 0.00 N	25.91 0.00 0.00 N	27.88 0.00 0.00 N	27.92 0.00 0.00 N	28.88 0.00 0.00 N	32.04 0.00 0.00 N	29.61 0.00 0.00 N	33.51 0.00 0.00 N	36.98 0.00 0.00 N	35.31 0.00 0.00 N	35.19 0.00 0.00 N	33.59 0.00 0.00 N	32.28 0.00 0.00 N	32.07 0.00 0.00 N	32.23 0.00 0.00 N	32.33 0.00 0.00 N	34.87 0.00 0.00 N	31.85 0.00 0.00 N	31.66 0.00 0.00 N	32.77 0.00 0.00 N	42.08 0.00 0.00 N	40.37 0.00 0.00 N	43.27 0.00 0.00 N	36.33 0.00 0.00 N
NYPA_BRENTWD____GT 24164	45.35 3.07 0.00 N	27.63 1.72 0.00 N	29.64 1.76 0.00 N	29.42 1.51 0.00 N	30.37 1.49 0.00 N	33.66 1.63 0.00 N	31.21 1.60 0.00 N	35.72 2.22 0.00 N	39.71 2.73 0.00 N	38.63 3.32 0.00 N	42.31 4.03 -3.09 N	45.36 3.94 -7.83 N	45.46 3.67 -9.51 N	45.08 3.70 -9.30 N	43.87 3.62 -8.01 N	43.87 3.68 -7.86 N	45.51 3.98 -6.66 N	68.49 3.68 -32.96 N	45.73 3.68 -10.38 N	46.50 3.95 -9.78 N	48.25 4.59 -1.58 N	44.46 4.09 0.00 N	46.94 3.67 0.00 N	38.77 2.44 0.00 N
NYPA_GOWANUS____GT5 24156	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NYPA_GOWANUS____GT6 24157	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N
NYPA_HARLEM__RVR__GT1 24160	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.77 1.89 0.00 N	29.56 1.64 0.00 N	30.52 1.64 0.00 N	33.88 1.84 0.00 N	31.40 1.79 0.00 N	35.80 2.29 0.00 N	39.88 2.90 0.00 N	38.61 3.30 0.00 N	38.77 3.58 0.00 N	37.07 3.48 0.00 N	35.51 3.23 0.00 N	35.34 3.27 0.00 N	35.42 3.19 0.00 N	35.58 3.26 0.00 N	38.43 3.56 0.00 N	35.17 3.32 0.00 N	35.02 3.36 0.00 N	36.40 3.63 0.00 N	46.60 4.52 0.00 N	44.41 4.03 0.00 N	47.14 3.87 0.00 N	38.96 2.64 0.00 N

NYPA_HARLEM__RVR_GT2 24161	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.77 1.89 0.00 N	29.56 1.64 0.00 N	30.52 1.64 0.00 N	33.88 1.84 0.00 N	31.40 1.79 0.00 N	35.80 2.29 0.00 N	39.88 2.90 0.00 N	38.61 3.30 0.00 N	38.77 3.58 0.00 N	37.07 3.48 0.00 N	35.51 3.23 0.00 N	35.34 3.27 0.00 N	35.42 3.19 0.00 N	35.58 3.26 0.00 N	38.43 3.56 0.00 N	35.17 3.32 0.00 N	35.02 3.36 0.00 N	36.40 3.63 0.00 N	46.60 4.52 0.00 N	44.41 4.03 0.00 N	47.14 3.87 0.00 N	38.96 2.64 0.00 N
NYPA_KENT____GT 24152	45.60 3.32 0.00 N	27.80 1.89 0.00 N	29.74 1.86 0.00 N	29.55 1.63 0.00 N	30.51 1.63 0.00 N	33.85 1.81 0.00 N	31.37 1.76 0.00 N	35.75 2.25 0.00 N	39.81 2.83 0.00 N	38.54 3.23 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.48 3.20 0.00 N	35.31 3.24 0.00 N	35.38 3.15 0.00 N	35.55 3.22 0.00 N	38.40 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.34 0.00 N	36.38 3.60 0.00 N	46.58 4.50 0.00 N	44.37 4.00 0.00 N	47.06 3.79 0.00 N	38.89 2.57 0.00 N
NYPA_POUCH1____GT 24155	45.55 3.27 0.00 N	27.79 1.88 0.00 N	29.71 1.84 0.00 N	29.52 1.60 0.00 N	30.49 1.61 0.00 N	33.82 1.78 0.00 N	31.33 1.71 0.00 N	35.70 2.20 0.00 N	39.75 2.76 0.00 N	38.46 3.15 0.00 N	38.64 3.44 0.00 N	36.96 3.38 0.00 N	35.36 3.08 0.00 N	35.18 3.11 0.00 N	35.26 3.03 0.00 N	35.42 3.09 0.00 N	38.27 3.41 0.00 N	35.02 3.17 0.00 N	34.86 3.19 0.00 N	36.24 3.47 0.00 N	46.41 4.33 0.00 N	44.22 3.85 0.00 N	46.91 3.64 0.00 N	38.75 2.42 0.00 N
NYPA_VERNON____GT2 24162	45.56 3.28 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.54 1.61 0.00 N	30.50 1.62 0.00 N	33.84 1.80 0.00 N	31.36 1.75 0.00 N	35.75 2.24 0.00 N	39.81 2.83 0.00 N	38.54 3.23 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.48 3.21 0.00 N	35.31 3.24 0.00 N	35.40 3.17 0.00 N	35.56 3.24 0.00 N	38.41 3.54 0.00 N	35.15 3.30 0.00 N	35.00 3.34 0.00 N	36.37 3.59 0.00 N	46.57 4.49 0.00 N	44.35 3.98 0.00 N	47.04 3.77 0.00 N	38.88 2.56 0.00 N
NYPA_VERNON____GT3 24163	45.56 3.28 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.54 1.61 0.00 N	30.50 1.62 0.00 N	33.84 1.80 0.00 N	31.36 1.75 0.00 N	35.75 2.24 0.00 N	39.81 2.83 0.00 N	38.54 3.23 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.48 3.21 0.00 N	35.31 3.24 0.00 N	35.40 3.17 0.00 N	35.56 3.24 0.00 N	38.41 3.54 0.00 N	35.15 3.30 0.00 N	35.00 3.34 0.00 N	36.37 3.59 0.00 N	46.57 4.49 0.00 N	44.35 3.98 0.00 N	47.04 3.77 0.00 N	38.88 2.56 0.00 N
NYPA__ASTORIA_CC1 323568	45.55 3.27 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.53 1.61 0.00 N	30.49 1.61 0.00 N	33.83 1.79 0.00 N	31.35 1.74 0.00 N	35.73 2.23 0.00 N	39.81 2.83 0.00 N	38.53 3.21 0.00 N	38.73 3.54 0.00 N	37.05 3.46 0.00 N	35.48 3.21 0.00 N	35.31 3.24 0.00 N	35.40 3.17 0.00 N	35.56 3.24 0.00 N	38.40 3.53 0.00 N	35.15 3.30 0.00 N	35.00 3.34 0.00 N	36.37 3.59 0.00 N	46.55 4.47 0.00 N	44.34 3.97 0.00 N	47.04 3.77 0.00 N	38.87 2.55 0.00 N
NYPA__ASTORIA_CC2 323569	45.55 3.27 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.53 1.61 0.00 N	30.49 1.61 0.00 N	33.83 1.79 0.00 N	31.35 1.74 0.00 N	35.73 2.23 0.00 N	39.81 2.83 0.00 N	38.53 3.21 0.00 N	38.73 3.54 0.00 N	37.05 3.46 0.00 N	35.48 3.21 0.00 N	35.31 3.24 0.00 N	35.40 3.17 0.00 N	35.56 3.24 0.00 N	38.40 3.53 0.00 N	35.15 3.30 0.00 N	35.00 3.34 0.00 N	36.37 3.59 0.00 N	46.55 4.47 0.00 N	44.34 3.97 0.00 N	47.04 3.77 0.00 N	38.87 2.55 0.00 N
NYPA__HOLTSVILL 23794	44.92 2.65 0.00 N	27.41 1.50 0.00 N	29.39 1.51 0.00 N	29.18 1.26 0.00 N	30.13 1.25 0.00 N	33.40 1.36 0.00 N	30.98 1.37 0.00 N	35.47 1.97 0.00 N	39.42 2.44 0.00 N	38.35 3.04 0.00 N	42.02 3.74 -3.09 N	45.06 3.64 -7.83 N	45.17 3.37 -9.51 N	44.78 3.40 -9.30 N	43.57 3.33 -8.01 N	43.57 3.38 -7.86 N	45.20 3.67 -6.66 N	68.20 3.40 -32.96 N	45.47 3.43 -10.38 N	46.24 3.69 -9.78 N	47.90 4.24 -1.58 N	44.12 3.75 0.00 N	46.53 3.26 0.00 N	38.44 2.12 0.00 N
NYPA____HELLGATE_GT1 24158	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.77 1.89 0.00 N	29.56 1.64 0.00 N	30.52 1.64 0.00 N	33.88 1.84 0.00 N	31.40 1.79 0.00 N	35.80 2.29 0.00 N	39.88 2.90 0.00 N	38.61 3.30 0.00 N	38.77 3.58 0.00 N	37.07 3.48 0.00 N	35.51 3.23 0.00 N	35.34 3.27 0.00 N	35.42 3.19 0.00 N	35.58 3.26 0.00 N	38.43 3.56 0.00 N	35.17 3.32 0.00 N	35.02 3.36 0.00 N	36.40 3.63 0.00 N	46.60 4.52 0.00 N	44.41 4.03 0.00 N	47.14 3.87 0.00 N	38.96 2.64 0.00 N
NYPA____HELLGATE_GT2 24159	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.77 1.89 0.00 N	29.56 1.64 0.00 N	30.52 1.64 0.00 N	33.88 1.84 0.00 N	31.40 1.79 0.00 N	35.80 2.29 0.00 N	39.88 2.90 0.00 N	38.61 3.30 0.00 N	38.77 3.58 0.00 N	37.07 3.48 0.00 N	35.51 3.23 0.00 N	35.34 3.27 0.00 N	35.42 3.19 0.00 N	35.58 3.26 0.00 N	38.43 3.56 0.00 N	35.17 3.32 0.00 N	35.02 3.36 0.00 N	36.40 3.63 0.00 N	46.60 4.52 0.00 N	44.41 4.03 0.00 N	47.14 3.87 0.00 N	38.96 2.64 0.00 N
NYS_BARGE__HYD 23848	40.68 -1.60 0.00 N	25.01 -0.90 0.00 N	27.15 -0.73 0.00 N	27.28 -0.64 0.00 N	28.13 -0.75 0.00 N	31.17 -0.87 0.00 N	28.21 -1.40 0.00 N	31.53 -1.97 0.00 N	33.79 -3.19 0.00 N	32.61 -2.71 0.00 N	32.50 -2.68 0.00 N	31.42 -2.16 0.00 N	30.37 -1.91 0.00 N	30.26 -1.81 0.00 N	30.25 -1.98 0.00 N	30.22 -2.11 0.00 N	32.18 -2.68 0.00 N	29.58 -2.27 0.00 N	29.20 -2.46 0.00 N	29.98 -2.79 0.00 N	38.63 -3.46 0.00 N	38.02 -2.35 0.00 N	41.15 -2.12 0.00 N	34.54 -1.79 0.00 N
O.H_GEN_BRUCE 24063	40.01 -2.26 0.00 N	24.63 -1.27 0.00 N	26.74 -1.14 0.00 N	26.87 -1.05 0.00 N	27.71 -1.17 0.00 N	30.70 -1.34 0.00 N	27.79 -1.83 0.00 N	31.02 -2.49 0.00 N	33.18 -3.80 0.00 N	28.67 -3.22 0.81 N	31.89 -3.30 0.00 N	30.83 -2.76 0.00 N	29.79 -2.49 0.00 N	29.70 -2.37 0.00 N	29.71 -2.52 0.00 N	29.69 -2.64 0.00 N	31.63 -3.24 0.00 N	29.06 -2.79 0.00 N	28.70 -2.97 0.00 N	29.44 -3.33 0.00 N	37.89 -4.19 0.00 N	37.31 -3.06 0.00 N	40.41 -2.86 0.00 N	33.97 -2.35 0.00 N
OAK ORCHARD__HYD 24046	41.36 -0.92 0.00 N	25.41 -0.51 0.00 N	27.49 -0.39 0.00 N	27.57 -0.35 0.00 N	28.45 -0.43 0.00 N	31.54 -0.50 0.00 N	28.86 -0.75 0.00 N	32.45 -1.06 0.00 N	35.28 -1.70 0.00 N	33.96 -1.36 0.00 N	33.88 -1.31 0.00 N	32.59 -1.00 0.00 N	31.43 -0.85 0.00 N	31.24 -0.83 0.00 N	31.27 -0.96 0.00 N	31.28 -1.05 0.00 N	33.49 -1.38 0.00 N	30.72 -1.13 0.00 N	30.44 -1.22 0.00 N	31.40 -1.38 0.00 N	40.44 -1.64 0.00 N	39.29 -1.08 0.00 N	42.21 -1.06 0.00 N	35.36 -0.97 0.00 N
OCC_CHEM__DRP 24175	40.35 -1.93 0.00 N	24.84 -1.07 0.00 N	26.97 -0.91 0.00 N	27.10 -0.82 0.00 N	27.94 -0.93 0.00 N	30.96 -1.08 0.00 N	28.01 -1.60 0.00 N	31.26 -2.24 0.00 N	33.43 -3.56 0.00 N	32.24 -3.08 0.00 N	32.12 -3.07 0.00 N	31.06 -2.53 0.00 N	30.01 -2.27 0.00 N	29.93 -2.15 0.00 N	29.93 -2.30 0.00 N	29.91 -2.42 0.00 N	31.85 -3.02 0.00 N	29.26 -2.59 0.00 N	28.89 -2.77 0.00 N	29.65 -3.13 0.00 N	38.16 -3.92 0.00 N	37.60 -2.77 0.00 N	40.74 -2.53 0.00 N	34.25 -2.08 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
OLIN_CORP_DRP 24177	40.45 -1.83 0.00 N	24.88 -1.03 0.00 N	27.02 -0.86 0.00 N	27.16 -0.76 0.00 N	27.99 -0.88 0.00 N	31.03 -1.01 0.00 N	28.06 -1.55 0.00 N	31.34 -2.16 0.00 N	33.54 -3.44 0.00 N	32.36 -2.95 0.00 N	32.26 -2.93 0.00 N	31.18 -2.41 0.00 N	30.13 -2.15 0.00 N	30.04 -2.03 0.00 N	30.03 -2.20 0.00 N	30.02 -2.31 0.00 N	31.96 -2.90 0.00 N	29.37 -2.48 0.00 N	29.00 -2.66 0.00 N	29.77 -3.01 0.00 N	38.32 -3.76 0.00 N	37.74 -2.63 0.00 N	40.86 -2.41 0.00 N	34.32 -2.01 0.00 N	
ONONDAGA_REF_OCCRA 23987	42.77 0.49 0.00 N	26.19 0.27 0.00 N	28.18 0.30 0.00 N	28.24 0.32 0.00 N	29.18 0.30 0.00 N	32.40 0.36 0.00 N	29.88 0.27 0.00 N	33.82 0.32 0.00 N	37.29 0.31 0.00 N	35.74 0.42 0.00 N	35.65 0.46 0.00 N	34.13 0.54 0.00 N	32.76 0.49 0.00 N	32.56 0.49 0.00 N	32.68 0.46 0.00 N	32.76 0.43 0.00 N	35.26 0.40 0.00 N	32.25 0.40 0.00 N	32.07 0.41 0.00 N	33.22 0.44 0.00 N	42.69 0.61 0.00 N	40.95 0.58 0.00 N	43.82 0.55 0.00 N	36.70 0.37 0.00 N	
ONONDAGA___COGEN 23986	42.53 0.25 0.00 N	26.07 0.16 0.00 N	28.07 0.19 0.00 N	28.12 0.20 0.00 N	29.06 0.18 0.00 N	32.26 0.22 0.00 N	29.75 0.14 0.00 N	33.65 0.14 0.00 N	37.06 0.08 0.00 N	35.51 0.20 0.00 N	35.42 0.22 0.00 N	33.89 0.30 0.00 N	32.56 0.28 0.00 N	32.36 0.29 0.00 N	32.47 0.24 0.00 N	32.55 0.22 0.00 N	35.02 0.16 0.00 N	32.05 0.20 0.00 N	31.86 0.20 0.00 N	32.98 0.21 0.00 N	42.38 0.30 0.00 N	40.67 0.29 0.00 N	43.54 0.27 0.00 N	36.47 0.15 0.00 N	
ONTARIO___LFGE 23819	42.01 -0.27 0.00 N	25.90 -0.01 0.00 N	28.02 0.14 0.00 N	28.10 0.18 0.00 N	29.01 0.13 0.00 N	32.11 0.07 0.00 N	29.51 -0.10 0.00 N	33.30 -0.21 0.00 N	36.36 -0.62 0.00 N	34.90 -0.42 0.00 N	34.82 -0.37 0.00 N	33.51 -0.08 0.00 N	32.85 0.57 0.00 N	32.35 0.28 0.00 N	32.17 -0.05 0.00 N	32.19 -0.14 0.00 N	34.41 -0.45 0.00 N	31.63 -0.22 0.00 N	31.41 -0.25 0.00 N	32.39 -0.39 0.00 N	41.57 -0.51 0.00 N	40.07 -0.30 0.00 N	42.95 -0.31 0.00 N	35.86 -0.46 0.00 N	
OSWEGATCHIE___HYD 24044	41.38 -0.89 0.00 N	25.35 -0.56 0.00 N	27.27 -0.61 0.00 N	27.34 -0.58 0.00 N	28.32 -0.56 0.00 N	31.49 -0.55 0.00 N	29.03 -0.59 0.00 N	32.86 -0.64 0.00 N	36.37 -0.61 0.00 N	34.56 -0.75 0.00 N	34.05 -1.14 0.00 N	32.37 -1.22 0.00 N	31.32 -0.96 0.00 N	30.82 -1.25 0.00 N	31.33 -0.90 0.00 N	31.41 -0.92 0.00 N	33.80 -1.07 0.00 N	30.84 -1.01 0.00 N	30.69 -0.97 0.00 N	31.60 -1.17 0.00 N	40.64 -1.45 0.00 N	39.12 -1.26 0.00 N	42.34 -0.93 0.00 N	35.62 -0.70 0.00 N	
OSWEGO___5 23606	41.88 -0.40 0.00 N	25.67 -0.24 0.00 N	27.64 -0.24 0.00 N	27.69 -0.22 0.00 N	28.62 -0.25 0.00 N	31.75 -0.29 0.00 N	29.29 -0.32 0.00 N	33.12 -0.39 0.00 N	36.46 -0.53 0.00 N	34.91 -0.41 0.00 N	34.80 -0.38 0.00 N	33.30 -0.29 0.00 N	32.00 -0.28 0.00 N	31.80 -0.27 0.00 N	31.92 -0.30 0.00 N	32.01 -0.32 0.00 N	34.45 -0.42 0.00 N	31.51 -0.34 0.00 N	31.31 -0.35 0.00 N	32.42 -0.36 0.00 N	41.64 -0.44 0.00 N	39.99 -0.37 0.00 N	42.84 -0.43 0.00 N	35.93 -0.39 0.00 N	
OSWEGO___6 23613	41.88 -0.40 0.00 N	25.67 -0.24 0.00 N	27.64 -0.24 0.00 N	27.69 -0.22 0.00 N	28.62 -0.25 0.00 N	31.75 -0.29 0.00 N	29.29 -0.32 0.00 N	33.12 -0.39 0.00 N	36.46 -0.53 0.00 N	34.91 -0.41 0.00 N	34.80 -0.38 0.00 N	33.30 -0.29 0.00 N	32.00 -0.28 0.00 N	31.80 -0.27 0.00 N	31.92 -0.30 0.00 N	32.01 -0.32 0.00 N	34.45 -0.42 0.00 N	31.51 -0.34 0.00 N	31.31 -0.35 0.00 N	32.42 -0.36 0.00 N	41.64 -0.44 0.00 N	39.99 -0.37 0.00 N	42.84 -0.43 0.00 N	35.93 -0.39 0.00 N	
OUTOKUMPU-AB___DRP 24206	41.18 -1.10 0.00 N	25.30 -0.60 0.00 N	27.47 -0.40 0.00 N	27.60 -0.31 0.00 N	28.46 -0.42 0.00 N	31.55 -0.49 0.00 N	28.58 -1.04 0.00 N	31.96 -1.54 0.00 N	34.30 -2.69 0.00 N	33.10 -2.22 0.00 N	33.00 -2.19 0.00 N	31.91 -1.68 0.00 N	30.80 -1.47 0.00 N	30.71 -1.37 0.00 N	30.70 -1.53 0.00 N	30.69 -1.64 0.00 N	32.68 -2.18 0.00 N	30.01 -1.84 0.00 N	29.65 -2.02 0.00 N	30.47 -2.31 0.00 N	39.26 -2.83 0.00 N	38.57 -1.80 0.00 N	41.70 -1.57 0.00 N	34.97 -1.36 0.00 N	
OXBOW___ 24026	40.53 -1.75 0.00 N	24.93 -0.98 0.00 N	27.06 -0.81 0.00 N	27.19 -0.72 0.00 N	28.03 -0.85 0.00 N	31.07 -0.97 0.00 N	28.11 -1.50 0.00 N	31.39 -2.12 0.00 N	33.57 -3.41 0.00 N	32.39 -2.92 0.00 N	32.28 -2.90 0.00 N	31.21 -2.38 0.00 N	30.16 -2.11 0.00 N	30.08 -1.99 0.00 N	30.08 -2.15 0.00 N	30.06 -2.27 0.00 N	32.01 -2.85 0.00 N	29.41 -2.44 0.00 N	29.04 -2.62 0.00 N	29.81 -2.96 0.00 N	38.36 -3.72 0.00 N	37.78 -2.59 0.00 N	40.94 -2.33 0.00 N	34.39 -1.93 0.00 N	
OXY_CHEM_DSASP 323612	40.35 -1.93 0.00 N	24.84 -1.07 0.00 N	26.97 -0.91 0.00 N	27.10 -0.82 0.00 N	27.94 -0.93 0.00 N	30.96 -1.08 0.00 N	28.01 -1.60 0.00 N	31.26 -2.24 0.00 N	33.43 -3.56 0.00 N	32.24 -3.08 0.00 N	32.12 -3.07 0.00 N	31.06 -2.53 0.00 N	30.01 -2.27 0.00 N	29.93 -2.15 0.00 N	29.93 -2.30 0.00 N	29.91 -2.42 0.00 N	31.85 -3.02 0.00 N	29.26 -2.59 0.00 N	28.89 -2.77 0.00 N	29.65 -3.13 0.00 N	38.16 -3.92 0.00 N	37.60 -2.77 0.00 N	40.74 -2.53 0.00 N	34.25 -2.08 0.00 N	
PEEKSKILL___ 23653	44.93 2.65 0.00 N	27.41 1.50 0.00 N	29.37 1.49 0.00 N	29.18 1.26 0.00 N	30.13 1.25 0.00 N	33.43 1.39 0.00 N	31.00 1.39 0.00 N	35.32 1.82 0.00 N	39.34 2.36 0.00 N	38.03 2.71 0.00 N	38.14 2.95 0.00 N	36.47 2.88 0.00 N	34.94 2.67 0.00 N	34.77 2.70 0.00 N	34.86 2.63 0.00 N	35.02 2.69 0.00 N	37.80 2.93 0.00 N	34.58 2.73 0.00 N	34.43 2.77 0.00 N	35.79 3.02 0.00 N	45.87 3.79 0.00 N	43.66 3.29 0.00 N	46.35 3.08 0.00 N	38.36 2.04 0.00 N	
PGE MADISON___WINDPWR 24146	44.57 2.29 0.00 N	27.40 1.49 0.00 N	29.58 1.70 0.00 N	29.68 1.76 0.00 N	30.64 1.76 0.00 N	34.03 1.99 0.00 N	31.41 1.80 0.00 N	35.65 2.14 0.00 N	39.42 2.44 0.00 N	37.86 2.55 0.00 N	37.76 2.57 0.00 N	36.03 2.44 0.00 N	34.57 2.29 0.00 N	34.21 2.14 0.00 N	34.32 2.09 0.00 N	34.17 1.84 0.00 N	36.61 1.75 0.00 N	33.83 1.98 0.00 N	33.85 2.19 0.00 N	35.21 2.44 0.00 N	45.14 3.06 0.00 N	42.94 2.57 0.00 N	45.74 2.47 0.00 N	38.03 1.71 0.00 N	
PIERCEFIELD___HYD 23852	40.54 -1.74 0.00 N	24.88 -1.03 0.00 N	26.81 -1.07 0.00 N	26.90 -1.02 0.00 N	27.91 -0.97 0.00 N	31.03 -1.01 0.00 N	28.53 -1.09 0.00 N	32.24 -1.26 0.00 N	35.70 -1.28 0.00 N	33.70 -1.61 0.00 N	32.87 -2.32 0.00 N	31.06 -2.52 0.00 N	30.19 -2.08 0.00 N	29.56 -2.51 0.00 N	30.34 -1.89 0.00 N	30.44 -1.88 0.00 N	32.70 -2.16 0.00 N	29.79 -2.06 0.00 N	29.64 -2.02 0.00 N	30.40 -2.37 0.00 N	39.10 -2.98 0.00 N	37.72 -2.65 0.00 N	41.23 -2.04 0.00 N	34.91 -1.41 0.00 N	
PINELAWN_CC_1	45.51	27.71	29.71	29.52	30.47	33.77	31.31	35.80	39.72	38.36	41.94	45.03	45.15	44.77	43.57	43.58	45.20	68.21	45.46	46.22	47.95	44.20	46.78	38.93	

323563	3.23 0.00 N	1.81 0.00 N	1.83 0.00 N	1.60 0.00 N	1.59 0.00 N	1.73 0.00 N	1.70 0.00 N	2.29 0.00 N	2.73 0.00 N	3.04 0.00 N	3.66 -3.09 N	3.61 -7.83 N	3.36 -9.51 N	3.39 -9.30 N	3.33 -8.01 N	3.39 -7.86 N	3.67 -6.66 N	3.40 -32.96 N	3.41 -10.38 N	3.67 -9.78 N	4.29 -1.58 N	3.83 0.00 N	3.51 0.00 N	2.60 0.00 N
PJM_GEN_KEystone 24065	41.11 -1.17 0.00 N	25.02 -0.89 0.00 N	27.22 -0.66 0.00 N	27.37 -0.55 0.00 N	28.20 -0.68 0.00 N	31.26 -0.79 0.00 N	28.45 -1.16 0.00 N	32.25 -1.26 0.00 N	35.37 -1.61 0.00 N	32.97 1.08 0.81 N	33.97 -1.22 0.00 N	32.78 -0.80 0.00 N	31.42 -0.86 0.00 N	31.24 -0.83 0.00 N	31.41 -0.82 0.00 N	31.53 -0.80 0.00 N	33.75 -1.12 0.00 N	30.89 -0.96 0.00 N	30.63 -1.03 0.00 N	31.66 -1.11 0.00 N	40.80 -1.29 0.00 N	39.06 -1.31 0.00 N	41.92 -1.35 0.00 N	34.82 -1.50 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	45.33 3.05 0.00 N	27.63 1.72 0.00 N	29.62 1.74 0.00 N	29.44 1.52 0.00 N	30.39 1.51 0.00 N	33.69 1.66 0.00 N	31.23 1.62 0.00 N	35.70 2.19 0.00 N	39.68 2.70 0.00 N	34.95 3.06 0.81 N	42.12 3.84 -3.09 N	45.17 3.76 -7.83 N	45.30 3.50 -9.51 N	44.91 3.54 -9.30 N	43.70 3.46 -8.01 N	43.71 3.53 -7.86 N	45.36 3.83 -6.66 N	68.34 3.54 -32.96 N	45.61 3.56 -10.38 N	46.38 3.83 -9.78 N	48.17 4.50 -1.58 N	44.42 4.05 0.00 N	46.95 3.68 0.00 N	38.77 2.44 0.00 N
PJM_GEN_VFT_PROXY 323633	45.26 2.99 0.00 N	27.61 1.70 0.00 N	29.54 1.66 0.00 N	29.35 1.42 0.00 N	30.30 1.42 0.00 N	33.61 1.57 0.00 N	31.14 1.53 0.00 N	35.48 1.98 0.00 N	39.54 2.56 0.00 N	34.69 2.80 0.81 N	38.45 3.27 0.00 N	36.80 3.21 0.00 N	35.26 2.98 0.00 N	35.09 3.02 0.00 N	35.16 2.93 0.00 N	35.33 3.00 0.00 N	38.16 3.29 0.00 N	34.93 3.08 0.00 N	34.79 3.13 0.00 N	36.15 3.38 0.00 N	46.31 4.23 0.00 N	44.11 3.74 0.00 N	46.76 3.49 0.00 N	38.64 2.31 0.00 N
PLEASANTVLY___LBMP 24000	44.46 2.19 0.00 N	27.14 1.23 0.00 N	29.09 1.21 0.00 N	28.99 1.07 0.00 N	29.96 1.08 0.00 N	33.22 1.18 0.00 N	30.82 1.21 0.00 N	35.07 1.57 0.00 N	39.05 2.07 0.00 N	37.73 2.41 0.00 N	37.80 2.61 0.00 N	36.15 2.56 0.00 N	34.62 2.34 0.00 N	34.46 2.39 0.00 N	34.56 2.33 0.00 N	34.72 2.39 0.00 N	37.48 2.61 0.00 N	34.29 2.44 0.00 N	34.13 2.47 0.00 N	35.51 2.74 0.00 N	45.51 3.43 0.00 N	43.31 2.94 0.00 N	46.03 2.76 0.00 N	38.15 1.82 0.00 N
POLETTI____ 23519	45.40 3.12 0.00 N	27.69 1.78 0.00 N	29.63 1.75 0.00 N	29.44 1.52 0.00 N	30.40 1.52 0.00 N	33.73 1.68 0.00 N	31.25 1.64 0.00 N	35.61 2.11 0.00 N	39.68 2.69 0.00 N	38.40 3.09 0.00 N	38.58 3.39 0.00 N	36.90 3.32 0.00 N	35.35 3.08 0.00 N	35.19 3.12 0.00 N	35.27 3.04 0.00 N	35.44 3.11 0.00 N	38.26 3.40 0.00 N	35.02 3.17 0.00 N	34.88 3.22 0.00 N	36.25 3.47 0.00 N	46.42 4.34 0.00 N	44.20 3.83 0.00 N	46.88 3.61 0.00 N	38.75 2.42 0.00 N
PORT_JEFF_3 23555	45.15 2.88 0.00 N	27.54 1.63 0.00 N	29.53 1.66 0.00 N	29.32 1.40 0.00 N	30.27 1.39 0.00 N	33.57 1.53 0.00 N	31.13 1.52 0.00 N	35.66 2.16 0.00 N	39.60 2.62 0.00 N	38.51 3.20 0.00 N	42.17 3.89 -3.09 N	45.21 3.79 -7.83 N	45.31 3.52 -9.51 N	44.92 3.55 -9.30 N	43.71 3.47 -8.01 N	43.71 3.53 -7.86 N	45.36 3.83 -6.66 N	68.36 3.55 -32.96 N	45.63 3.58 -10.38 N	46.40 3.85 -9.78 N	48.14 4.48 -1.58 N	44.32 3.95 0.00 N	46.78 3.51 0.00 N	38.65 2.32 0.00 N
PORT_JEFF_4 23616	45.15 2.88 0.00 N	27.54 1.63 0.00 N	29.53 1.66 0.00 N	29.32 1.40 0.00 N	30.27 1.39 0.00 N	33.57 1.53 0.00 N	31.13 1.52 0.00 N	35.66 2.16 0.00 N	39.60 2.62 0.00 N	38.51 3.20 0.00 N	42.17 3.89 -3.09 N	45.21 3.79 -7.83 N	45.31 3.52 -9.51 N	44.92 3.55 -9.30 N	43.71 3.47 -8.01 N	43.71 3.53 -7.86 N	45.36 3.83 -6.66 N	68.36 3.55 -32.96 N	45.63 3.58 -10.38 N	46.40 3.85 -9.78 N	48.14 4.48 -1.58 N	44.32 3.95 0.00 N	46.78 3.51 0.00 N	38.65 2.32 0.00 N
PORT_JEFF_IC 23713	45.22 2.94 0.00 N	27.58 1.67 0.00 N	29.57 1.69 0.00 N	29.35 1.43 0.00 N	30.30 1.42 0.00 N	33.61 1.57 0.00 N	31.17 1.56 0.00 N	35.71 2.20 0.00 N	39.64 2.66 0.00 N	38.56 3.25 0.00 N	42.23 3.95 -3.09 N	45.27 3.86 -7.83 N	45.36 3.57 -9.51 N	44.99 3.61 -9.30 N	43.77 3.53 -8.01 N	43.78 3.59 -7.86 N	45.43 3.90 -6.66 N	68.42 3.61 -32.96 N	45.70 3.65 -10.38 N	46.48 3.93 -9.78 N	48.24 4.58 -1.58 N	44.41 4.04 0.00 N	46.86 3.59 0.00 N	38.70 2.38 0.00 N
PPL_PILGRIM_ST_GT1 24216	45.35 3.07 0.00 N	27.63 1.72 0.00 N	29.64 1.76 0.00 N	29.42 1.51 0.00 N	30.37 1.49 0.00 N	33.66 1.63 0.00 N	31.21 1.60 0.00 N	35.72 2.22 0.00 N	39.71 2.73 0.00 N	38.63 3.32 0.00 N	42.31 4.03 -3.09 N	45.36 3.94 -7.83 N	45.46 3.67 -9.51 N	45.08 3.70 -9.30 N	43.87 3.62 -8.01 N	43.87 3.68 -7.86 N	45.51 3.98 -6.66 N	68.49 3.68 -32.96 N	45.73 3.68 -10.38 N	46.50 3.95 -9.78 N	48.25 4.59 -1.58 N	44.46 4.09 0.00 N	46.94 3.67 0.00 N	38.77 2.44 0.00 N
PPL_PILGRIM_ST_GT2 24217	45.35 3.07 0.00 N	27.63 1.72 0.00 N	29.64 1.76 0.00 N	29.42 1.51 0.00 N	30.37 1.49 0.00 N	33.66 1.63 0.00 N	31.21 1.60 0.00 N	35.72 2.22 0.00 N	39.71 2.73 0.00 N	38.63 3.32 0.00 N	42.31 4.03 -3.09 N	45.36 3.94 -7.83 N	45.46 3.67 -9.51 N	45.08 3.70 -9.30 N	43.87 3.62 -8.01 N	43.87 3.68 -7.86 N	45.51 3.98 -6.66 N	68.49 3.68 -32.96 N	45.73 3.68 -10.38 N	46.50 3.95 -9.78 N	48.25 4.59 -1.58 N	44.46 4.09 0.00 N	46.94 3.67 0.00 N	38.77 2.44 0.00 N
PPL_SHRM_GT3 24213	44.46 2.18 0.00 N	27.13 1.22 0.00 N	29.09 1.21 0.00 N	28.87 0.95 0.00 N	29.81 0.93 0.00 N	33.06 1.03 0.00 N	30.68 1.07 0.00 N	35.17 1.67 0.00 N	39.08 2.10 0.00 N	38.05 2.74 0.00 N	41.72 3.44 -3.09 N	44.77 3.35 -7.83 N	44.87 3.08 -9.51 N	44.47 3.10 -9.30 N	43.25 3.01 -8.01 N	43.25 3.07 -7.86 N	44.88 3.34 -6.66 N	67.91 3.11 -32.96 N	45.20 3.15 -10.38 N	45.98 3.43 -9.78 N	47.60 3.94 -1.58 N	43.78 3.41 0.00 N	46.13 2.86 0.00 N	38.11 1.78 0.00 N
PPL_SHRM_GT4 24214	44.46 2.18 0.00 N	27.13 1.22 0.00 N	29.09 1.21 0.00 N	28.87 0.95 0.00 N	29.81 0.93 0.00 N	33.06 1.03 0.00 N	30.68 1.07 0.00 N	35.17 1.67 0.00 N	39.08 2.10 0.00 N	38.05 2.74 0.00 N	41.72 3.44 -3.09 N	44.77 3.35 -7.83 N	44.87 3.08 -9.51 N	44.47 3.10 -9.30 N	43.25 3.01 -8.01 N	43.25 3.07 -7.86 N	44.88 3.34 -6.66 N	67.91 3.11 -32.96 N	45.20 3.15 -10.38 N	45.98 3.43 -9.78 N	47.60 3.94 -1.58 N	43.78 3.41 0.00 N	46.13 2.86 0.00 N	38.11 1.78 0.00 N
PROJECT___ORANGE 1 24174	42.50 0.22 0.00 N	26.03 0.12 0.00 N	28.02 0.14 0.00 N	28.09 0.16 0.00 N	29.02 0.14 0.00 N	32.20 0.16 0.00 N	29.69 0.08 0.00 N	33.58 0.08 0.00 N	37.00 0.01 0.00 N	35.46 0.14 0.00 N	35.38 0.19 0.00 N	33.87 0.29 0.00 N	32.52 0.25 0.00 N	32.34 0.27 0.00 N	32.46 0.23 0.00 N	32.53 0.20 0.00 N	35.01 0.14 0.00 N	32.03 0.18 0.00 N	31.83 0.17 0.00 N	32.96 0.19 0.00 N	42.36 0.28 0.00 N	40.66 0.29 0.00 N	43.52 0.25 0.00 N	36.45 0.12 0.00 N

PROJECT___ORANGE 2 24166	42.50 0.22 0.00 N	26.03 0.12 0.00 N	28.02 0.14 0.00 N	28.09 0.16 0.00 N	29.02 0.14 0.00 N	32.20 0.16 0.00 N	29.69 0.08 0.00 N	33.58 0.08 0.00 N	37.00 0.01 0.00 N	35.46 0.14 0.00 N	35.38 0.19 0.00 N	33.87 0.29 0.00 N	32.52 0.25 0.00 N	32.34 0.27 0.00 N	32.46 0.23 0.00 N	32.53 0.20 0.00 N	35.01 0.14 0.00 N	32.03 0.18 0.00 N	31.83 0.17 0.00 N	32.96 0.19 0.00 N	42.36 0.28 0.00 N	40.66 0.29 0.00 N	43.52 0.25 0.00 N	36.45 0.12 0.00 N
PYRITES___HYD 24023	40.77 -1.51 0.00 N	25.00 -0.91 0.00 N	26.95 -0.93 0.00 N	27.03 -0.89 0.00 N	28.05 -0.83 0.00 N	31.18 -0.86 0.00 N	28.70 -0.91 0.00 N	32.44 -1.06 0.00 N	35.89 -1.09 0.00 N	33.86 -1.46 0.00 N	33.01 -2.18 0.00 N	31.22 -2.37 0.00 N	30.33 -1.95 0.00 N	29.69 -2.38 0.00 N	30.46 -1.77 0.00 N	30.55 -1.78 0.00 N	32.84 -2.02 0.00 N	29.91 -1.94 0.00 N	29.77 -1.89 0.00 N	30.56 -2.21 0.00 N	39.30 -2.78 0.00 N	37.92 -2.45 0.00 N	41.45 -1.82 0.00 N	35.09 -1.23 0.00 N
RAMAPO___LBMP 323565	45.02 2.74 0.00 N	27.48 1.57 0.00 N	29.45 1.58 0.00 N	29.22 1.30 0.00 N	30.18 1.30 0.00 N	33.48 1.44 0.00 N	31.05 1.43 0.00 N	35.38 1.87 0.00 N	39.40 2.42 0.00 N	38.05 2.74 0.00 N	38.15 2.96 0.00 N	36.46 2.88 0.00 N	34.93 2.66 0.00 N	34.77 2.69 0.00 N	34.85 2.62 0.00 N	35.00 2.68 0.00 N	37.77 2.90 0.00 N	34.55 2.70 0.00 N	34.41 2.74 0.00 N	35.78 3.00 0.00 N	45.84 3.76 0.00 N	43.65 3.28 0.00 N	46.35 3.08 0.00 N	38.38 2.06 0.00 N
RANKINE____ 23646	40.80 -1.48 0.00 N	25.04 -0.87 0.00 N	27.20 -0.67 0.00 N	27.34 -0.58 0.00 N	28.19 -0.69 0.00 N	31.24 -0.79 0.00 N	28.31 -1.30 0.00 N	31.70 -1.80 0.00 N	34.11 -2.87 0.00 N	32.91 -2.40 0.00 N	32.83 -2.35 0.00 N	31.74 -1.85 0.00 N	30.62 -1.66 0.00 N	30.52 -1.55 0.00 N	30.53 -1.70 0.00 N	30.51 -1.82 0.00 N	32.50 -2.36 0.00 N	29.83 -2.01 0.00 N	29.48 -2.18 0.00 N	30.32 -2.45 0.00 N	39.08 -3.01 0.00 N	38.29 -2.07 0.00 N	41.38 -1.89 0.00 N	34.67 -1.65 0.00 N
RAVENSWOOD_GT2_1 24244	45.38 3.10 0.00 N	27.68 1.77 0.00 N	29.63 1.75 0.00 N	29.44 1.52 0.00 N	30.39 1.52 0.00 N	33.73 1.68 0.00 N	31.26 1.64 0.00 N	35.62 2.11 0.00 N	39.67 2.69 0.00 N	38.39 3.08 0.00 N	38.57 3.38 0.00 N	36.90 3.31 0.00 N	35.34 3.07 0.00 N	35.18 3.11 0.00 N	35.26 3.03 0.00 N	35.42 3.10 0.00 N	38.25 3.38 0.00 N	35.00 3.15 0.00 N	34.86 3.19 0.00 N	36.23 3.45 0.00 N	46.40 4.32 0.00 N	44.17 3.80 0.00 N	46.87 3.60 0.00 N	38.75 2.42 0.00 N
RAVENSWOOD_GT2_2 24245	45.38 3.10 0.00 N	27.68 1.77 0.00 N	29.63 1.75 0.00 N	29.44 1.52 0.00 N	30.39 1.52 0.00 N	33.73 1.68 0.00 N	31.26 1.64 0.00 N	35.62 2.11 0.00 N	39.67 2.69 0.00 N	38.39 3.08 0.00 N	38.57 3.38 0.00 N	36.90 3.31 0.00 N	35.34 3.07 0.00 N	35.18 3.11 0.00 N	35.26 3.03 0.00 N	35.42 3.10 0.00 N	38.25 3.38 0.00 N	35.00 3.15 0.00 N	34.86 3.19 0.00 N	36.23 3.45 0.00 N	46.40 4.32 0.00 N	44.17 3.80 0.00 N	46.87 3.60 0.00 N	38.75 2.42 0.00 N
RAVENSWOOD_GT2_3 24246	45.41 3.14 0.00 N	27.69 1.78 0.00 N	29.64 1.76 0.00 N	29.45 1.53 0.00 N	30.41 1.53 0.00 N	33.75 1.71 0.00 N	31.27 1.66 0.00 N	35.64 2.13 0.00 N	39.70 2.72 0.00 N	38.42 3.10 0.00 N	38.60 3.41 0.00 N	36.93 3.34 0.00 N	35.37 3.09 0.00 N	35.20 3.13 0.00 N	35.28 3.06 0.00 N	35.44 3.12 0.00 N	38.28 3.42 0.00 N	35.03 3.18 0.00 N	34.88 3.22 0.00 N	36.25 3.48 0.00 N	46.42 4.34 0.00 N	44.21 3.84 0.00 N	46.89 3.62 0.00 N	38.77 2.45 0.00 N
RAVENSWOOD_GT2_4 24247	45.41 3.14 0.00 N	27.69 1.78 0.00 N	29.64 1.76 0.00 N	29.45 1.53 0.00 N	30.41 1.53 0.00 N	33.75 1.71 0.00 N	31.27 1.66 0.00 N	35.64 2.13 0.00 N	39.70 2.72 0.00 N	38.42 3.10 0.00 N	38.60 3.41 0.00 N	36.93 3.34 0.00 N	35.37 3.09 0.00 N	35.20 3.13 0.00 N	35.28 3.06 0.00 N	35.44 3.12 0.00 N	38.28 3.42 0.00 N	35.03 3.18 0.00 N	34.88 3.22 0.00 N	36.25 3.48 0.00 N	46.42 4.34 0.00 N	44.21 3.84 0.00 N	46.89 3.62 0.00 N	38.77 2.45 0.00 N
RAVENSWOOD_GT3_1 24248	45.38 3.10 0.00 N	27.68 1.77 0.00 N	29.63 1.75 0.00 N	29.44 1.52 0.00 N	30.40 1.52 0.00 N	33.73 1.69 0.00 N	31.26 1.65 0.00 N	35.62 2.12 0.00 N	39.68 2.70 0.00 N	38.40 3.09 0.00 N	38.57 3.38 0.00 N	36.90 3.32 0.00 N	35.35 3.08 0.00 N	35.18 3.11 0.00 N	35.26 3.03 0.00 N	35.42 3.10 0.00 N	38.25 3.38 0.00 N	35.01 3.16 0.00 N	34.86 3.20 0.00 N	36.23 3.46 0.00 N	46.40 4.32 0.00 N	44.19 3.82 0.00 N	46.87 3.60 0.00 N	38.75 2.42 0.00 N
RAVENSWOOD_GT3_2 24249	45.38 3.10 0.00 N	27.68 1.77 0.00 N	29.63 1.75 0.00 N	29.44 1.52 0.00 N	30.40 1.52 0.00 N	33.73 1.69 0.00 N	31.26 1.65 0.00 N	35.62 2.12 0.00 N	39.68 2.70 0.00 N	38.40 3.09 0.00 N	38.57 3.38 0.00 N	36.90 3.32 0.00 N	35.35 3.08 0.00 N	35.18 3.11 0.00 N	35.26 3.03 0.00 N	35.42 3.10 0.00 N	38.25 3.38 0.00 N	35.01 3.16 0.00 N	34.86 3.20 0.00 N	36.23 3.46 0.00 N	46.40 4.32 0.00 N	44.19 3.82 0.00 N	46.87 3.60 0.00 N	38.75 2.42 0.00 N
RAVENSWOOD_GT3_3 24250	45.43 3.15 0.00 N	27.70 1.79 0.00 N	29.65 1.78 0.00 N	29.47 1.55 0.00 N	30.42 1.55 0.00 N	33.76 1.72 0.00 N	31.29 1.68 0.00 N	35.66 2.15 0.00 N	39.73 2.75 0.00 N	38.45 3.14 0.00 N	38.61 3.42 0.00 N	36.95 3.36 0.00 N	35.40 3.12 0.00 N	35.23 3.15 0.00 N	35.31 3.08 0.00 N	35.47 3.14 0.00 N	38.30 3.43 0.00 N	35.05 3.20 0.00 N	34.91 3.25 0.00 N	36.28 3.50 0.00 N	46.46 4.37 0.00 N	44.24 3.87 0.00 N	46.93 3.66 0.00 N	38.79 2.47 0.00 N
RAVENSWOOD_GT3_4 24251	45.43 3.15 0.00 N	27.70 1.79 0.00 N	29.65 1.78 0.00 N	29.47 1.55 0.00 N	30.42 1.55 0.00 N	33.76 1.72 0.00 N	31.29 1.68 0.00 N	35.66 2.15 0.00 N	39.73 2.75 0.00 N	38.45 3.14 0.00 N	38.61 3.42 0.00 N	36.95 3.36 0.00 N	35.40 3.12 0.00 N	35.23 3.15 0.00 N	35.31 3.08 0.00 N	35.47 3.14 0.00 N	38.30 3.43 0.00 N	35.05 3.20 0.00 N	34.91 3.25 0.00 N	36.28 3.50 0.00 N	46.46 4.37 0.00 N	44.24 3.87 0.00 N	46.93 3.66 0.00 N	38.79 2.47 0.00 N
RAVENSWOOD_GT_1 23729	45.56 3.28 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.54 1.61 0.00 N	30.50 1.62 0.00 N	33.84 1.80 0.00 N	31.36 1.75 0.00 N	35.75 2.24 0.00 N	39.81 2.83 0.00 N	38.54 3.23 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.48 3.21 0.00 N	35.31 3.24 0.00 N	35.40 3.17 0.00 N	35.56 3.24 0.00 N	38.41 3.54 0.00 N	35.15 3.30 0.00 N	35.00 3.34 0.00 N	36.37 3.59 0.00 N	46.57 4.49 0.00 N	44.35 3.98 0.00 N	47.04 3.77 0.00 N	38.88 2.56 0.00 N
RAVENSWOOD_GT_10 24258	45.38 3.10 0.00 N	27.67 1.76 0.00 N	29.62 1.75 0.00 N	29.44 1.52 0.00 N	30.39 1.52 0.00 N	33.72 1.68 0.00 N	31.25 1.64 0.00 N	35.61 2.11 0.00 N	39.67 2.69 0.00 N	38.38 3.07 0.00 N	38.56 3.37 0.00 N	36.90 3.31 0.00 N	35.34 3.06 0.00 N	35.18 3.11 0.00 N	35.26 3.03 0.00 N	35.41 3.08 0.00 N	38.25 3.38 0.00 N	35.00 3.15 0.00 N	34.85 3.19 0.00 N	36.22 3.45 0.00 N	46.38 4.30 0.00 N	44.17 3.80 0.00 N	46.86 3.59 0.00 N	38.74 2.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	45.38 3.10 0.00 N	27.67 1.76 0.00 N	29.62 1.75 0.00 N	29.44 1.52 0.00 N	30.39 1.52 0.00 N	33.72 1.68 0.00 N	31.25 1.64 0.00 N	35.61 2.11 0.00 N	39.67 2.69 0.00 N	38.38 3.07 0.00 N	38.56 3.37 0.00 N	36.90 3.31 0.00 N	35.34 3.06 0.00 N	35.18 3.11 0.00 N	35.26 3.03 0.00 N	35.41 3.08 0.00 N	38.25 3.38 0.00 N	35.00 3.15 0.00 N	34.85 3.19 0.00 N	36.22 3.45 0.00 N	46.38 4.30 0.00 N	44.17 3.80 0.00 N	46.86 3.59 0.00 N	38.74 2.42 0.00 N	
RAVENSWOOD_GT_4 24252	45.34 3.06 0.00 N	27.65 1.74 0.00 N	29.60 1.72 0.00 N	29.42 1.50 0.00 N	30.37 1.49 0.00 N	33.70 1.66 0.00 N	31.23 1.62 0.00 N	35.59 2.09 0.00 N	39.65 2.67 0.00 N	38.36 3.05 0.00 N	38.53 3.35 0.00 N	36.87 3.28 0.00 N	35.32 3.04 0.00 N	35.15 3.08 0.00 N	35.23 3.00 0.00 N	35.39 3.06 0.00 N	38.21 3.35 0.00 N	34.97 3.12 0.00 N	34.83 3.16 0.00 N	36.19 3.42 0.00 N	46.35 4.27 0.00 N	44.14 3.77 0.00 N	46.83 3.56 0.00 N	38.71 2.38 0.00 N	
RAVENSWOOD_GT_5 24254	45.34 3.06 0.00 N	27.65 1.74 0.00 N	29.60 1.72 0.00 N	29.42 1.50 0.00 N	30.37 1.49 0.00 N	33.70 1.66 0.00 N	31.23 1.62 0.00 N	35.59 2.09 0.00 N	39.65 2.67 0.00 N	38.36 3.05 0.00 N	38.53 3.35 0.00 N	36.87 3.28 0.00 N	35.32 3.04 0.00 N	35.15 3.08 0.00 N	35.23 3.00 0.00 N	35.39 3.06 0.00 N	38.21 3.35 0.00 N	34.97 3.12 0.00 N	34.83 3.16 0.00 N	36.19 3.42 0.00 N	46.35 4.27 0.00 N	44.14 3.77 0.00 N	46.83 3.56 0.00 N	38.71 2.38 0.00 N	
RAVENSWOOD_GT_6 24253	45.34 3.06 0.00 N	27.65 1.74 0.00 N	29.60 1.72 0.00 N	29.42 1.50 0.00 N	30.37 1.49 0.00 N	33.70 1.66 0.00 N	31.23 1.62 0.00 N	35.59 2.09 0.00 N	39.65 2.67 0.00 N	38.36 3.05 0.00 N	38.53 3.35 0.00 N	36.87 3.28 0.00 N	35.32 3.04 0.00 N	35.15 3.08 0.00 N	35.23 3.00 0.00 N	35.39 3.06 0.00 N	38.21 3.35 0.00 N	34.97 3.12 0.00 N	34.83 3.16 0.00 N	36.19 3.42 0.00 N	46.35 4.27 0.00 N	44.14 3.77 0.00 N	46.83 3.56 0.00 N	38.71 2.38 0.00 N	
RAVENSWOOD_GT_7 24255	45.34 3.06 0.00 N	27.65 1.74 0.00 N	29.60 1.72 0.00 N	29.42 1.50 0.00 N	30.37 1.49 0.00 N	33.70 1.66 0.00 N	31.23 1.62 0.00 N	35.59 2.09 0.00 N	39.65 2.67 0.00 N	38.36 3.05 0.00 N	38.53 3.35 0.00 N	36.87 3.28 0.00 N	35.32 3.04 0.00 N	35.15 3.08 0.00 N	35.23 3.00 0.00 N	35.39 3.06 0.00 N	38.21 3.35 0.00 N	34.97 3.12 0.00 N	34.83 3.16 0.00 N	36.19 3.42 0.00 N	46.35 4.27 0.00 N	44.14 3.77 0.00 N	46.83 3.56 0.00 N	38.71 2.38 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.38 3.10 0.00 N	27.67 1.76 0.00 N	29.62 1.75 0.00 N	29.44 1.52 0.00 N	30.39 1.52 0.00 N	33.72 1.68 0.00 N	31.25 1.64 0.00 N	35.61 2.11 0.00 N	39.67 2.69 0.00 N	38.38 3.07 0.00 N	38.56 3.37 0.00 N	36.90 3.31 0.00 N	35.34 3.06 0.00 N	35.18 3.11 0.00 N	35.26 3.03 0.00 N	35.41 3.08 0.00 N	38.25 3.38 0.00 N	35.00 3.15 0.00 N	34.85 3.19 0.00 N	36.22 3.45 0.00 N	46.38 4.30 0.00 N	44.17 3.80 0.00 N	46.86 3.59 0.00 N	38.74 2.42 0.00 N	
RAVENSWOOD_GT_9 24257	45.38 3.10 0.00 N	27.67 1.76 0.00 N	29.62 1.75 0.00 N	29.44 1.52 0.00 N	30.39 1.52 0.00 N	33.72 1.68 0.00 N	31.25 1.64 0.00 N	35.61 2.11 0.00 N	39.67 2.69 0.00 N	38.38 3.07 0.00 N	38.56 3.37 0.00 N	36.90 3.31 0.00 N	35.34 3.06 0.00 N	35.18 3.11 0.00 N	35.26 3.03 0.00 N	35.41 3.08 0.00 N	38.25 3.38 0.00 N	35.00 3.15 0.00 N	34.85 3.19 0.00 N	36.22 3.45 0.00 N	46.38 4.30 0.00 N	44.17 3.80 0.00 N	46.86 3.59 0.00 N	38.74 2.42 0.00 N	
RAVENSWOOD___1 23533	45.56 3.28 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.54 1.61 0.00 N	30.50 1.62 0.00 N	33.84 1.80 0.00 N	31.36 1.75 0.00 N	35.75 2.24 0.00 N	39.81 2.83 0.00 N	38.54 3.23 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.48 3.21 0.00 N	35.31 3.24 0.00 N	35.40 3.17 0.00 N	35.56 3.24 0.00 N	38.41 3.54 0.00 N	35.15 3.30 0.00 N	35.00 3.34 0.00 N	36.37 3.59 0.00 N	46.57 4.49 0.00 N	44.35 3.98 0.00 N	47.04 3.77 0.00 N	38.88 2.56 0.00 N	
RAVENSWOOD___2 23534	45.56 3.28 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.54 1.61 0.00 N	30.50 1.62 0.00 N	33.84 1.80 0.00 N	31.36 1.75 0.00 N	35.75 2.24 0.00 N	39.81 2.83 0.00 N	38.54 3.23 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.48 3.21 0.00 N	35.31 3.24 0.00 N	35.40 3.17 0.00 N	35.56 3.24 0.00 N	38.41 3.54 0.00 N	35.15 3.30 0.00 N	35.00 3.34 0.00 N	36.37 3.59 0.00 N	46.57 4.49 0.00 N	44.35 3.98 0.00 N	47.04 3.77 0.00 N	38.88 2.56 0.00 N	
RAVENSWOOD___3 23535	45.38 3.10 0.00 N	27.68 1.77 0.00 N	29.63 1.75 0.00 N	29.44 1.52 0.00 N	30.40 1.52 0.00 N	33.73 1.69 0.00 N	31.26 1.65 0.00 N	35.62 2.12 0.00 N	39.68 2.70 0.00 N	38.40 3.09 0.00 N	38.57 3.38 0.00 N	36.90 3.32 0.00 N	35.35 3.08 0.00 N	35.18 3.11 0.00 N	35.26 3.03 0.00 N	35.42 3.10 0.00 N	38.25 3.38 0.00 N	35.01 3.16 0.00 N	34.86 3.20 0.00 N	36.23 3.46 0.00 N	46.40 4.32 0.00 N	44.19 3.82 0.00 N	46.87 3.60 0.00 N	38.75 2.42 0.00 N	
RAVENSWOOD___4 23820	45.56 3.28 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.54 1.61 0.00 N	30.50 1.62 0.00 N	33.84 1.80 0.00 N	31.36 1.75 0.00 N	35.75 2.24 0.00 N	39.81 2.83 0.00 N	38.54 3.23 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.48 3.21 0.00 N	35.31 3.24 0.00 N	35.40 3.17 0.00 N	35.56 3.24 0.00 N	38.41 3.54 0.00 N	35.15 3.30 0.00 N	35.00 3.34 0.00 N	36.37 3.59 0.00 N	46.57 4.49 0.00 N	44.35 3.98 0.00 N	47.04 3.77 0.00 N	38.88 2.56 0.00 N	
RCPL_TRUST___DRP 24196	45.42 3.14 0.00 N	27.69 1.78 0.00 N	29.64 1.77 0.00 N	29.46 1.54 0.00 N	30.42 1.54 0.00 N	33.75 1.71 0.00 N	31.28 1.67 0.00 N	35.65 2.14 0.00 N	39.71 2.73 0.00 N	38.43 3.11 0.00 N	38.61 3.42 0.00 N	36.93 3.35 0.00 N	35.38 3.10 0.00 N	35.21 3.14 0.00 N	35.29 3.07 0.00 N	35.46 3.13 0.00 N	38.28 3.42 0.00 N	35.04 3.19 0.00 N	34.89 3.23 0.00 N	36.26 3.49 0.00 N	46.45 4.36 0.00 N	44.22 3.85 0.00 N	46.90 3.63 0.00 N	38.78 2.45 0.00 N	
RENSSELAER___COGEN 23796	43.21 0.93 0.00 N	26.43 0.52 0.00 N	28.36 0.48 0.00 N	28.30 0.38 0.00 N	29.24 0.37 0.00 N	32.40 0.36 0.00 N	30.07 0.45 0.00 N	34.12 0.62 0.00 N	37.75 0.77 0.00 N	36.38 1.07 0.00 N	36.31 1.12 0.00 N	34.70 1.11 0.00 N	33.26 0.98 0.00 N	33.09 1.02 0.00 N	33.20 0.97 0.00 N	33.36 1.04 0.00 N	36.00 1.13 0.00 N	32.95 1.10 0.00 N	32.78 1.11 0.00 N	34.06 1.29 0.00 N	43.69 1.61 0.00 N	41.55 1.18 0.00 N	44.27 1.00 0.00 N	36.84 0.52 0.00 N	
REVERE_CPPR_DRP	43.37	26.52	28.51	28.56	29.54	32.82	30.32	34.37	37.93	36.31	36.17	34.58	33.21	32.94	33.09	33.17	35.71	32.65	32.48	33.68	43.33	41.47	44.50	37.26	

24186	1.10 0.00 N	0.61 0.00 N	0.63 0.00 N	0.64 0.00 N	0.66 0.00 N	0.78 0.00 N	0.71 0.00 N	0.87 0.00 N	0.95 0.00 N	1.00 0.00 N	0.98 0.00 N	0.99 0.00 N	0.93 0.00 N	0.87 0.00 N	0.86 0.00 N	0.84 0.00 N	0.84 0.00 N	0.80 0.00 N	0.81 0.00 N	0.91 0.00 N	1.25 0.00 N	1.10 0.00 N	1.24 0.00 N	0.93 0.00 N
RIVERBAY____ 323610	45.36 3.08 0.00 N	27.67 1.76 0.00 N	29.61 1.73 0.00 N	29.42 1.50 0.00 N	30.40 1.52 0.00 N	33.72 1.68 0.00 N	31.25 1.63 0.00 N	35.63 2.12 0.00 N	39.69 2.71 0.00 N	38.43 3.12 0.00 N	38.58 3.39 0.00 N	36.89 3.30 0.00 N	35.33 3.05 0.00 N	35.16 3.09 0.00 N	35.25 3.02 0.00 N	35.41 3.08 0.00 N	38.24 3.37 0.00 N	35.00 3.15 0.00 N	34.85 3.19 0.00 N	36.22 3.45 0.00 N	46.34 4.26 0.00 N	44.16 3.79 0.00 N	46.86 3.59 0.00 N	38.75 2.42 0.00 N
ROCHESTER_9_IC 23652	41.76 -0.52 0.00 N	25.63 -0.28 0.00 N	27.72 -0.16 0.00 N	27.80 -0.12 0.00 N	28.69 -0.19 0.00 N	31.81 -0.23 0.00 N	29.10 -0.51 0.00 N	32.73 -0.78 0.00 N	35.56 -1.42 0.00 N	34.20 -1.12 0.00 N	34.12 -1.07 0.00 N	32.81 -0.78 0.00 N	31.66 -0.61 0.00 N	31.47 -0.60 0.00 N	31.49 -0.73 0.00 N	31.51 -0.82 0.00 N	33.73 -1.14 0.00 N	30.94 -0.91 0.00 N	30.67 -1.00 0.00 N	31.64 -1.13 0.00 N	40.76 -1.32 0.00 N	39.62 -0.75 0.00 N	42.63 -0.64 0.00 N	35.70 -0.63 0.00 N
ROSETON____1 23587	44.31 2.03 0.00 N	27.06 1.16 0.00 N	29.02 1.14 0.00 N	28.99 1.07 0.00 N	29.96 1.08 0.00 N	33.22 1.18 0.00 N	30.81 1.20 0.00 N	35.06 1.55 0.00 N	39.02 2.04 0.00 N	37.67 2.36 0.00 N	37.73 2.55 0.00 N	36.09 2.50 0.00 N	34.58 2.30 0.00 N	34.41 2.34 0.00 N	34.51 2.28 0.00 N	34.66 2.33 0.00 N	37.41 2.54 0.00 N	34.23 2.38 0.00 N	34.07 2.41 0.00 N	35.44 2.67 0.00 N	45.43 3.35 0.00 N	43.26 2.89 0.00 N	45.99 2.72 0.00 N	38.12 1.79 0.00 N
ROSETON____2 23588	44.31 2.03 0.00 N	27.06 1.16 0.00 N	29.02 1.14 0.00 N	28.99 1.07 0.00 N	29.96 1.08 0.00 N	33.22 1.18 0.00 N	30.81 1.20 0.00 N	35.06 1.55 0.00 N	39.02 2.04 0.00 N	37.67 2.36 0.00 N	37.73 2.55 0.00 N	36.09 2.50 0.00 N	34.58 2.30 0.00 N	34.41 2.34 0.00 N	34.51 2.28 0.00 N	34.66 2.33 0.00 N	37.41 2.54 0.00 N	34.23 2.38 0.00 N	34.07 2.41 0.00 N	35.44 2.67 0.00 N	45.43 3.35 0.00 N	43.26 2.89 0.00 N	45.99 2.72 0.00 N	38.12 1.79 0.00 N
RUSSELL____1 23602	42.67 0.39 0.00 N	26.17 0.26 0.00 N	28.30 0.42 0.00 N	28.38 0.45 0.00 N	29.30 0.42 0.00 N	32.54 0.50 0.00 N	29.80 0.19 0.00 N	33.59 0.09 0.00 N	36.63 -0.35 0.00 N	35.28 -0.04 0.00 N	35.19 0.00 0.00 N	33.82 0.23 0.00 N	32.58 0.30 0.00 N	32.37 0.30 0.00 N	32.38 0.15 0.00 N	32.38 0.05 0.00 N	34.67 -0.19 0.00 N	31.79 -0.06 0.00 N	31.51 -0.15 0.00 N	32.56 -0.21 0.00 N	42.07 -0.02 0.00 N	40.75 0.37 0.00 N	43.68 0.41 0.00 N	36.49 0.16 0.00 N
RUSSELL____2 23532	42.67 0.39 0.00 N	26.17 0.26 0.00 N	28.30 0.42 0.00 N	28.38 0.45 0.00 N	29.30 0.42 0.00 N	32.54 0.50 0.00 N	29.80 0.19 0.00 N	33.59 0.09 0.00 N	36.63 -0.35 0.00 N	35.28 -0.04 0.00 N	35.19 0.00 0.00 N	33.82 0.23 0.00 N	32.58 0.30 0.00 N	32.37 0.30 0.00 N	32.38 0.15 0.00 N	32.38 0.05 0.00 N	34.67 -0.19 0.00 N	31.79 -0.06 0.00 N	31.51 -0.15 0.00 N	32.56 -0.21 0.00 N	42.07 -0.02 0.00 N	40.75 0.37 0.00 N	43.68 0.41 0.00 N	36.49 0.16 0.00 N
RUSSELL____3 23549	41.85 -0.42 0.00 N	25.68 -0.22 0.00 N	27.78 -0.10 0.00 N	27.86 -0.06 0.00 N	28.76 -0.12 0.00 N	31.89 -0.15 0.00 N	29.19 -0.42 0.00 N	32.85 -0.65 0.00 N	35.76 -1.23 0.00 N	34.43 -0.88 0.00 N	34.37 -0.82 0.00 N	33.04 -0.55 0.00 N	31.85 -0.43 0.00 N	31.64 -0.43 0.00 N	31.66 -0.57 0.00 N	31.68 -0.65 0.00 N	33.92 -0.95 0.00 N	31.11 -0.74 0.00 N	30.83 -0.83 0.00 N	31.82 -0.95 0.00 N	41.04 -1.04 0.00 N	39.83 -0.54 0.00 N	42.79 -0.49 0.00 N	35.79 -0.53 0.00 N
RUSSELL____4 23556	42.65 0.37 0.00 N	26.15 0.24 0.00 N	28.28 0.40 0.00 N	28.36 0.44 0.00 N	29.29 0.41 0.00 N	32.52 0.48 0.00 N	29.78 0.17 0.00 N	33.57 0.07 0.00 N	36.60 -0.38 0.00 N	35.24 -0.07 0.00 N	35.17 -0.01 0.00 N	33.80 0.21 0.00 N	32.56 0.29 0.00 N	32.35 0.27 0.00 N	32.35 0.13 0.00 N	32.37 0.04 0.00 N	34.65 -0.21 0.00 N	31.78 -0.06 0.00 N	31.50 -0.16 0.00 N	32.55 -0.23 0.00 N	42.03 -0.05 0.00 N	40.71 0.34 0.00 N	43.65 0.38 0.00 N	36.47 0.14 0.00 N
RUSSELL____STATION 23914	41.85 -0.42 0.00 N	25.68 -0.22 0.00 N	27.78 -0.10 0.00 N	27.86 -0.06 0.00 N	28.76 -0.12 0.00 N	31.89 -0.15 0.00 N	29.19 -0.42 0.00 N	32.85 -0.65 0.00 N	35.76 -1.23 0.00 N	34.43 -0.88 0.00 N	34.37 -0.82 0.00 N	33.04 -0.55 0.00 N	31.85 -0.43 0.00 N	31.64 -0.43 0.00 N	31.66 -0.57 0.00 N	31.68 -0.65 0.00 N	33.92 -0.95 0.00 N	31.11 -0.74 0.00 N	30.83 -0.83 0.00 N	31.82 -0.95 0.00 N	41.04 -1.04 0.00 N	39.83 -0.54 0.00 N	42.79 -0.49 0.00 N	35.79 -0.53 0.00 N
S SALMON____HYD 24043	42.43 0.15 0.00 N	25.96 0.05 0.00 N	27.93 0.05 0.00 N	27.98 0.06 0.00 N	28.92 0.05 0.00 N	32.13 0.09 0.00 N	29.65 0.04 0.00 N	33.59 0.08 0.00 N	37.06 0.08 0.00 N	35.50 0.18 0.00 N	35.38 0.18 0.00 N	33.81 0.22 0.00 N	32.49 0.22 0.00 N	32.25 0.18 0.00 N	32.41 0.18 0.00 N	32.47 0.15 0.00 N	34.96 0.09 0.00 N	31.97 0.12 0.00 N	31.80 0.14 0.00 N	32.92 0.15 0.00 N	42.34 0.25 0.00 N	40.64 0.27 0.00 N	43.51 0.24 0.00 N	36.43 0.10 0.00 N
SELKIRK____II 23799	43.14 0.87 0.00 N	26.38 0.47 0.00 N	28.31 0.44 0.00 N	28.27 0.35 0.00 N	29.22 0.34 0.00 N	32.37 0.33 0.00 N	30.02 0.41 0.00 N	34.06 0.55 0.00 N	37.73 0.75 0.00 N	36.31 1.00 0.00 N	36.26 1.07 0.00 N	34.66 1.07 0.00 N	33.23 0.95 0.00 N	33.06 0.99 0.00 N	33.18 0.95 0.00 N	33.33 0.99 0.00 N	35.95 1.08 0.00 N	32.90 1.05 0.00 N	32.72 1.06 0.00 N	33.99 1.22 0.00 N	43.65 1.57 0.00 N	41.59 1.22 0.00 N	44.32 1.05 0.00 N	36.90 0.57 0.00 N
SELKIRK____I 23801	43.08 0.79 0.00 N	26.36 0.45 0.00 N	28.30 0.42 0.00 N	28.26 0.34 0.00 N	29.23 0.35 0.00 N	32.38 0.34 0.00 N	29.88 0.27 0.00 N	33.91 0.41 0.00 N	37.56 0.58 0.00 N	36.13 0.82 0.00 N	36.05 0.87 0.00 N	34.46 0.87 0.00 N	33.03 0.76 0.00 N	32.87 0.81 0.00 N	32.99 0.76 0.00 N	33.13 0.80 0.00 N	35.74 0.88 0.00 N	32.71 0.86 0.00 N	32.54 0.88 0.00 N	33.80 1.02 0.00 N	43.37 1.28 0.00 N	41.31 0.94 0.00 N	44.06 0.79 0.00 N	36.71 0.38 0.00 N
SENECA OSWGO____HYD 24041	42.21 -0.07 0.00 N	25.86 -0.05 0.00 N	27.83 -0.04 0.00 N	27.88 -0.04 0.00 N	28.82 -0.06 0.00 N	31.98 -0.06 0.00 N	29.49 -0.12 0.00 N	33.36 -0.14 0.00 N	36.77 -0.21 0.00 N	35.24 -0.07 0.00 N	35.16 -0.03 0.00 N	33.64 0.04 0.00 N	32.30 0.02 0.00 N	32.11 0.04 0.00 N	32.23 -0.01 0.00 N	32.31 -0.02 0.00 N	34.78 -0.09 0.00 N	31.81 -0.04 0.00 N	31.62 -0.05 0.00 N	32.73 -0.04 0.00 N	42.07 -0.01 0.00 N	40.39 0.02 0.00 N	43.22 -0.05 0.00 N	36.22 -0.10 0.00 N



SENECA___ENERGY 23797	41.95 -0.33 0.00 N	25.84 -0.07 0.00 N	27.89 0.01 0.00 N	27.94 0.02 0.00 N	28.90 0.02 0.00 N	32.01 -0.03 0.00 N	29.46 -0.15 0.00 N	33.23 -0.28 0.00 N	36.34 -0.64 0.00 N	34.93 -0.38 0.00 N	34.87 -0.32 0.00 N	33.50 -0.09 0.00 N	32.57 0.30 0.00 N	32.21 0.14 0.00 N	32.16 -0.07 0.00 N	32.19 -0.13 0.00 N	34.49 -0.38 0.00 N	31.66 -0.19 0.00 N	31.46 -0.21 0.00 N	32.48 -0.29 0.00 N	41.69 -0.39 0.00 N	40.08 -0.28 0.00 N	42.91 -0.36 0.00 N	35.86 -0.47 0.00 N
SHOEMAKER___GT 23640	44.17 1.90 0.00 N	26.97 1.06 0.00 N	28.96 1.08 0.00 N	29.09 1.17 0.00 N	30.07 1.19 0.00 N	33.36 1.32 0.00 N	30.92 1.31 0.00 N	35.16 1.66 0.00 N	39.07 2.09 0.00 N	37.65 2.34 0.00 N	37.67 2.48 0.00 N	36.01 2.42 0.00 N	34.52 2.24 0.00 N	34.33 2.26 0.00 N	34.43 2.20 0.00 N	34.60 2.27 0.00 N	37.32 2.45 0.00 N	34.13 2.28 0.00 N	33.99 2.33 0.00 N	35.32 2.55 0.00 N	45.30 3.22 0.00 N	43.16 2.79 0.00 N	45.99 2.72 0.00 N	38.18 1.86 0.00 N
SHOREHAM_IC_1 23715	44.46 2.18 0.00 N	27.13 1.22 0.00 N	29.09 1.21 0.00 N	28.87 0.95 0.00 N	29.81 0.93 0.00 N	33.06 1.03 0.00 N	30.68 1.07 0.00 N	35.17 1.67 0.00 N	39.08 2.10 0.00 N	38.05 2.74 0.00 N	41.72 3.44 -3.09 N	44.77 3.35 -7.83 N	44.87 3.08 -9.51 N	44.47 3.10 -9.30 N	43.25 3.01 -8.01 N	43.25 3.07 -7.86 N	44.88 3.34 -6.66 N	67.91 3.11 -32.96 N	45.20 3.15 -10.38 N	45.98 3.43 -9.78 N	47.60 3.94 -1.58 N	43.78 3.41 0.00 N	46.13 2.86 0.00 N	38.11 1.78 0.00 N
SHOREHAM_IC_2 23716	44.46 2.18 0.00 N	27.13 1.22 0.00 N	29.09 1.21 0.00 N	28.87 0.95 0.00 N	29.81 0.93 0.00 N	33.06 1.03 0.00 N	30.68 1.07 0.00 N	35.17 1.67 0.00 N	39.08 2.10 0.00 N	38.05 2.74 0.00 N	41.72 3.44 -3.09 N	44.77 3.35 -7.83 N	44.87 3.08 -9.51 N	44.47 3.10 -9.30 N	43.25 3.01 -8.01 N	43.25 3.07 -7.86 N	44.88 3.34 -6.66 N	67.91 3.11 -32.96 N	45.20 3.15 -10.38 N	45.98 3.43 -9.78 N	47.60 3.94 -1.58 N	43.78 3.41 0.00 N	46.13 2.86 0.00 N	38.11 1.78 0.00 N
SISSONVILLE____ 23735	40.54 -1.74 0.00 N	24.88 -1.03 0.00 N	26.81 -1.07 0.00 N	26.90 -1.02 0.00 N	27.91 -0.97 0.00 N	31.03 -1.01 0.00 N	28.53 -1.09 0.00 N	32.24 -1.26 0.00 N	35.70 -1.28 0.00 N	33.70 -1.61 0.00 N	32.87 -2.32 0.00 N	31.06 -2.52 0.00 N	30.19 -2.08 0.00 N	29.56 -2.51 0.00 N	30.34 -1.89 0.00 N	30.44 -1.88 0.00 N	32.70 -2.16 0.00 N	29.79 -2.06 0.00 N	29.64 -2.02 0.00 N	30.40 -2.37 0.00 N	39.10 -2.98 0.00 N	37.72 -2.65 0.00 N	41.23 -2.04 0.00 N	34.91 -1.41 0.00 N
SITHE_IND_GS1 24169	41.72 -0.56 0.00 N	25.57 -0.34 0.00 N	27.54 -0.34 0.00 N	27.59 -0.33 0.00 N	28.53 -0.35 0.00 N	31.64 -0.40 0.00 N	29.18 -0.43 0.00 N	33.00 -0.51 0.00 N	36.30 -0.68 0.00 N	34.73 -0.58 0.00 N	34.63 -0.56 0.00 N	33.12 -0.46 0.00 N	31.83 -0.44 0.00 N	31.64 -0.43 0.00 N	31.76 -0.47 0.00 N	31.85 -0.48 0.00 N	34.28 -0.59 0.00 N	31.35 -0.50 0.00 N	31.15 -0.51 0.00 N	32.25 -0.53 0.00 N	41.42 -0.66 0.00 N	39.79 -0.58 0.00 N	42.63 -0.64 0.00 N	35.79 -0.53 0.00 N
SITHE_IND_GS2 24170	41.72 -0.56 0.00 N	25.57 -0.34 0.00 N	27.54 -0.34 0.00 N	27.59 -0.33 0.00 N	28.53 -0.35 0.00 N	31.64 -0.40 0.00 N	29.18 -0.43 0.00 N	33.00 -0.51 0.00 N	36.30 -0.68 0.00 N	34.73 -0.58 0.00 N	34.63 -0.56 0.00 N	33.12 -0.46 0.00 N	31.83 -0.44 0.00 N	31.64 -0.43 0.00 N	31.76 -0.47 0.00 N	31.85 -0.48 0.00 N	34.28 -0.59 0.00 N	31.35 -0.50 0.00 N	31.15 -0.51 0.00 N	32.25 -0.53 0.00 N	41.42 -0.66 0.00 N	39.79 -0.58 0.00 N	42.63 -0.64 0.00 N	35.79 -0.53 0.00 N
SITHE_IND_GS3 24171	41.72 -0.56 0.00 N	25.57 -0.34 0.00 N	27.54 -0.34 0.00 N	27.59 -0.33 0.00 N	28.53 -0.35 0.00 N	31.64 -0.40 0.00 N	29.18 -0.43 0.00 N	33.00 -0.51 0.00 N	36.30 -0.68 0.00 N	34.73 -0.58 0.00 N	34.63 -0.56 0.00 N	33.12 -0.46 0.00 N	31.83 -0.44 0.00 N	31.64 -0.43 0.00 N	31.76 -0.47 0.00 N	31.85 -0.48 0.00 N	34.28 -0.59 0.00 N	31.35 -0.50 0.00 N	31.15 -0.51 0.00 N	32.25 -0.53 0.00 N	41.42 -0.66 0.00 N	39.79 -0.58 0.00 N	42.63 -0.64 0.00 N	35.79 -0.53 0.00 N
SITHE_IND_GS4 24172	41.72 -0.56 0.00 N	25.57 -0.34 0.00 N	27.54 -0.34 0.00 N	27.59 -0.33 0.00 N	28.53 -0.35 0.00 N	31.64 -0.40 0.00 N	29.18 -0.43 0.00 N	33.00 -0.51 0.00 N	36.30 -0.68 0.00 N	34.73 -0.58 0.00 N	34.63 -0.56 0.00 N	33.12 -0.46 0.00 N	31.83 -0.44 0.00 N	31.64 -0.43 0.00 N	31.76 -0.47 0.00 N	31.85 -0.48 0.00 N	34.28 -0.59 0.00 N	31.35 -0.50 0.00 N	31.15 -0.51 0.00 N	32.25 -0.53 0.00 N	41.42 -0.66 0.00 N	39.79 -0.58 0.00 N	42.63 -0.64 0.00 N	35.79 -0.53 0.00 N
SITHE___BATAVIA 24024	41.33 -0.94 0.00 N	25.39 -0.52 0.00 N	27.52 -0.36 0.00 N	27.64 -0.28 0.00 N	28.50 -0.38 0.00 N	31.61 -0.43 0.00 N	28.70 -0.91 0.00 N	32.18 -1.33 0.00 N	34.66 -2.32 0.00 N	33.45 -1.86 0.00 N	33.36 -1.82 0.00 N	32.21 -1.37 0.00 N	31.10 -1.18 0.00 N	30.95 -1.12 0.00 N	30.94 -1.29 0.00 N	30.91 -1.41 0.00 N	32.97 -1.90 0.00 N	30.29 -1.56 0.00 N	29.94 -1.73 0.00 N	30.80 -1.97 0.00 N	39.73 -2.35 0.00 N	38.95 -1.42 0.00 N	42.03 -1.25 0.00 N	35.20 -1.13 0.00 N
SITHE___INDEPEND 23800	41.72 -0.56 0.00 N	25.57 -0.34 0.00 N	27.54 -0.34 0.00 N	27.59 -0.33 0.00 N	28.53 -0.35 0.00 N	31.64 -0.40 0.00 N	29.18 -0.43 0.00 N	33.00 -0.51 0.00 N	36.30 -0.68 0.00 N	34.73 -0.58 0.00 N	34.63 -0.56 0.00 N	33.12 -0.46 0.00 N	31.83 -0.44 0.00 N	31.64 -0.43 0.00 N	31.76 -0.47 0.00 N	31.85 -0.48 0.00 N	34.28 -0.59 0.00 N	31.35 -0.50 0.00 N	31.15 -0.51 0.00 N	32.25 -0.53 0.00 N	41.42 -0.66 0.00 N	39.79 -0.58 0.00 N	42.63 -0.64 0.00 N	35.79 -0.53 0.00 N
SITHE___MASSENA 23902	41.39 -0.88 0.00 N	25.41 -0.50 0.00 N	27.41 -0.47 0.00 N	27.51 -0.41 0.00 N	28.53 -0.35 0.00 N	31.69 -0.35 0.00 N	29.23 -0.38 0.00 N	32.97 -0.54 0.00 N	36.28 -0.71 0.00 N	34.21 -1.10 0.00 N	33.54 -1.65 0.00 N	31.78 -1.81 0.00 N	30.79 -1.49 0.00 N	30.29 -1.78 0.00 N	30.90 -1.33 0.00 N	30.99 -1.34 0.00 N	33.43 -1.44 0.00 N	30.43 -1.43 0.00 N	30.26 -1.41 0.00 N	31.09 -1.68 0.00 N	39.99 -2.10 0.00 N	38.59 -1.79 0.00 N	42.00 -1.27 0.00 N	35.61 -0.71 0.00 N
SITHE___OGDNSBRG 24021	41.50 -0.78 0.00 N	25.44 -0.47 0.00 N	27.44 -0.43 0.00 N	27.53 -0.39 0.00 N	28.57 -0.31 0.00 N	31.77 -0.27 0.00 N	29.29 -0.32 0.00 N	33.09 -0.41 0.00 N	36.44 -0.54 0.00 N	34.32 -0.99 0.00 N	33.52 -1.67 0.00 N	31.71 -1.87 0.00 N	30.76 -1.51 0.00 N	30.16 -1.91 0.00 N	30.88 -1.34 0.00 N	30.95 -1.38 0.00 N	33.37 -1.50 0.00 N	30.38 -1.47 0.00 N	30.23 -1.43 0.00 N	31.08 -1.69 0.00 N	40.00 -2.08 0.00 N	38.56 -1.81 0.00 N	42.13 -1.14 0.00 N	35.71 -0.62 0.00 N
SITHE___STERLING 23777	43.20 0.92 0.00 N	26.43 0.52 0.00 N	28.42 0.55 0.00 N	28.46 0.54 0.00 N	29.43 0.56 0.00 N	32.69 0.65 0.00 N	30.19 0.58 0.00 N	34.22 0.71 0.00 N	37.77 0.79 0.00 N	36.19 0.88 0.00 N	36.08 0.89 0.00 N	34.51 0.93 0.00 N	33.15 0.87 0.00 N	32.90 0.83 0.00 N	33.03 0.80 0.00 N	33.11 0.78 0.00 N	35.64 0.78 0.00 N	32.60 0.75 0.00 N	32.42 0.76 0.00 N	33.60 0.83 0.00 N	43.22 1.14 0.00 N	41.39 1.03 0.00 N	44.34 1.07 0.00 N	37.11 0.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO___GT 23612	44.10 1.83 0.00 N	26.96 1.04 0.00 N	28.87 1.00 0.00 N	28.81 0.89 0.00 N	29.76 0.88 0.00 N	33.01 0.97 0.00 N	30.64 1.03 0.00 N	34.84 1.33 0.00 N	38.82 1.83 0.00 N	37.55 2.24 0.00 N	37.59 2.40 0.00 N	35.97 2.38 0.00 N	34.48 2.20 0.00 N	34.29 2.22 0.00 N	34.36 2.13 0.00 N	34.41 2.09 0.00 N	37.12 2.25 0.00 N	34.01 2.16 0.00 N	33.86 2.19 0.00 N	35.22 2.45 0.00 N	45.05 2.97 0.00 N	42.92 2.54 0.00 N	45.49 2.21 0.00 N	37.71 1.39 0.00 N	
SOUTH HAMPTN___IC 23720	44.91 2.64 0.00 N	27.37 1.46 0.00 N	29.32 1.45 0.00 N	29.11 1.19 0.00 N	30.06 1.18 0.00 N	33.34 1.30 0.00 N	30.93 1.32 0.00 N	35.49 1.99 0.00 N	39.54 2.56 0.00 N	38.61 3.30 0.00 N	42.35 4.07 -3.09 N	45.36 3.94 -7.83 N	45.43 3.64 -9.51 N	45.01 3.64 -9.30 N	43.77 3.53 -8.01 N	43.77 3.58 -7.86 N	45.43 3.90 -6.66 N	68.43 3.62 -32.96 N	45.72 3.67 -10.38 N	46.54 3.99 -9.78 N	48.36 4.70 -1.58 N	44.46 4.09 0.00 N	46.67 3.40 0.00 N	38.47 2.14 0.00 N	
SOUTHOLD___IC 23719	47.13 4.85 0.00 N	28.66 2.75 0.00 N	30.73 2.85 0.00 N	30.52 2.60 0.00 N	31.53 2.65 0.00 N	35.02 2.98 0.00 N	32.49 2.88 0.00 N	37.38 3.88 0.00 N	41.67 4.69 0.00 N	40.60 5.28 0.00 N	44.21 5.93 -3.09 N	47.07 5.65 -7.83 N	47.01 5.22 -9.51 N	46.53 5.16 -9.30 N	45.26 5.01 -8.01 N	45.22 5.03 -7.86 N	47.01 5.48 -6.66 N	69.90 5.10 -32.96 N	47.22 5.17 -10.38 N	48.19 5.65 -9.78 N	50.65 6.99 -1.58 N	46.43 6.06 0.00 N	48.89 5.62 0.00 N	40.22 3.90 0.00 N	
ST LAWRENCE____ 23600	41.18 -1.10 0.00 N	25.28 -0.64 0.00 N	27.27 -0.61 0.00 N	27.37 -0.55 0.00 N	28.37 -0.51 0.00 N	31.51 -0.53 0.00 N	29.08 -0.53 0.00 N	32.79 -0.72 0.00 N	36.06 -0.92 0.00 N	34.01 -1.30 0.00 N	33.55 -1.64 0.00 N	31.82 -1.77 0.00 N	30.68 -1.60 0.00 N	30.34 -1.73 0.00 N	30.74 -1.49 0.00 N	30.83 -1.50 0.00 N	33.27 -1.59 0.00 N	30.29 -1.56 0.00 N	30.12 -1.54 0.00 N	31.02 -1.75 0.00 N	39.86 -2.22 0.00 N	38.48 -1.89 0.00 N	41.77 -1.50 0.00 N	35.43 -0.90 0.00 N	
STATION 5_MISC_HYD 23604	43.15 0.87 0.00 N	26.37 0.46 0.00 N	28.46 0.59 0.00 N	28.56 0.64 0.00 N	29.52 0.65 0.00 N	32.84 0.80 0.00 N	30.15 0.53 0.00 N	34.07 0.57 0.00 N	37.28 0.30 0.00 N	35.98 0.67 0.00 N	35.99 0.80 0.00 N	34.59 1.00 0.00 N	33.27 0.99 0.00 N	33.00 0.93 0.00 N	32.97 0.74 0.00 N	32.90 0.57 0.00 N	35.18 0.31 0.00 N	32.25 0.41 0.00 N	31.98 0.31 0.00 N	33.08 0.31 0.00 N	42.85 0.76 0.00 N	41.64 1.27 0.00 N	44.32 1.05 0.00 N	36.82 0.50 0.00 N	
STEEL___WIND 323596	40.81 -1.46 0.00 N	25.04 -0.86 0.00 N	27.21 -0.67 0.00 N	27.36 -0.56 0.00 N	28.20 -0.68 0.00 N	31.26 -0.78 0.00 N	28.32 -1.29 0.00 N	31.72 -1.79 0.00 N	34.13 -2.85 0.00 N	32.93 -2.38 0.00 N	32.85 -2.34 0.00 N	31.75 -1.84 0.00 N	30.64 -1.64 0.00 N	30.53 -1.55 0.00 N	30.54 -1.69 0.00 N	30.51 -1.82 0.00 N	32.50 -2.37 0.00 N	29.83 -2.02 0.00 N	29.48 -2.19 0.00 N	30.32 -2.45 0.00 N	39.09 -2.99 0.00 N	38.30 -2.07 0.00 N	41.40 -1.87 0.00 N	34.68 -1.64 0.00 N	
STONY___BROOK 24151	45.22 2.94 0.00 N	27.58 1.67 0.00 N	29.57 1.69 0.00 N	29.35 1.43 0.00 N	30.30 1.42 0.00 N	33.61 1.57 0.00 N	31.17 1.56 0.00 N	35.71 2.20 0.00 N	39.64 2.66 0.00 N	38.56 3.25 0.00 N	42.23 3.95 -3.09 N	45.27 3.86 -7.83 N	45.36 3.57 -9.51 N	44.99 3.61 -9.30 N	43.77 3.53 -8.01 N	43.78 3.59 -7.86 N	45.43 3.90 -6.66 N	68.42 3.61 -32.96 N	45.70 3.65 -10.38 N	46.48 3.93 -9.78 N	48.24 4.58 -1.58 N	44.41 4.04 0.00 N	46.86 3.59 0.00 N	38.70 2.38 0.00 N	
STURGEON_POOL_HYD 23609	46.80 4.52 0.00 N	28.67 2.76 0.00 N	30.82 2.94 0.00 N	30.85 2.93 0.00 N	31.94 3.06 0.00 N	35.51 3.47 0.00 N	32.92 3.31 0.00 N	37.59 4.09 0.00 N	41.94 4.96 0.00 N	40.43 5.12 0.00 N	40.42 5.23 0.00 N	38.64 5.05 0.00 N	36.96 4.68 0.00 N	36.73 4.66 0.00 N	36.82 4.59 0.00 N	36.97 4.64 0.00 N	39.88 5.01 0.00 N	36.49 4.64 0.00 N	36.38 4.72 0.00 N	37.86 5.09 0.00 N	48.41 6.33 0.00 N	45.79 5.42 0.00 N	48.65 5.38 0.00 N	40.28 3.96 0.00 N	
SYRACUSE___ENERGY_ST1 323597	42.53 0.25 0.00 N	26.07 0.16 0.00 N	28.07 0.19 0.00 N	28.12 0.20 0.00 N	29.06 0.18 0.00 N	32.26 0.22 0.00 N	29.75 0.14 0.00 N	33.65 0.14 0.00 N	37.06 0.08 0.00 N	35.51 0.20 0.00 N	35.42 0.22 0.00 N	33.89 0.30 0.00 N	32.56 0.28 0.00 N	32.36 0.29 0.00 N	32.47 0.24 0.00 N	32.55 0.22 0.00 N	35.02 0.16 0.00 N	32.05 0.20 0.00 N	31.86 0.20 0.00 N	32.98 0.21 0.00 N	42.38 0.30 0.00 N	40.67 0.29 0.00 N	43.54 0.27 0.00 N	36.47 0.15 0.00 N	
SYRACUSE___ENERGY_ST2 323598	42.53 0.25 0.00 N	26.07 0.16 0.00 N	28.07 0.19 0.00 N	28.12 0.20 0.00 N	29.06 0.18 0.00 N	32.26 0.22 0.00 N	29.75 0.14 0.00 N	33.65 0.14 0.00 N	37.06 0.08 0.00 N	35.51 0.20 0.00 N	35.42 0.22 0.00 N	33.89 0.30 0.00 N	32.56 0.28 0.00 N	32.36 0.29 0.00 N	32.47 0.24 0.00 N	32.55 0.22 0.00 N	35.02 0.16 0.00 N	32.05 0.20 0.00 N	31.86 0.20 0.00 N	32.98 0.21 0.00 N	42.38 0.30 0.00 N	40.67 0.29 0.00 N	43.54 0.27 0.00 N	36.47 0.15 0.00 N	
SYRACUSE___POWER 24017	42.77 0.49 0.00 N	26.19 0.27 0.00 N	28.18 0.30 0.00 N	28.24 0.32 0.00 N	29.18 0.30 0.00 N	32.40 0.36 0.00 N	29.88 0.27 0.00 N	33.82 0.32 0.00 N	37.29 0.31 0.00 N	35.74 0.42 0.00 N	35.65 0.46 0.00 N	34.13 0.54 0.00 N	32.76 0.49 0.00 N	32.56 0.49 0.00 N	32.68 0.46 0.00 N	32.76 0.43 0.00 N	35.26 0.40 0.00 N	32.25 0.40 0.00 N	32.07 0.41 0.00 N	33.22 0.44 0.00 N	42.69 0.61 0.00 N	40.95 0.58 0.00 N	43.82 0.55 0.00 N	36.70 0.37 0.00 N	
UNION___PROCESSING_DRP 323587	41.36 -0.92 0.00 N	25.41 -0.51 0.00 N	27.49 -0.39 0.00 N	27.57 -0.35 0.00 N	28.45 -0.43 0.00 N	31.54 -0.50 0.00 N	28.86 -0.75 0.00 N	32.45 -1.06 0.00 N	35.28 -1.70 0.00 N	33.96 -1.36 0.00 N	33.88 -1.31 0.00 N	32.59 -1.00 0.00 N	31.43 -0.85 0.00 N	31.24 -0.83 0.00 N	31.27 -0.96 0.00 N	31.28 -1.05 0.00 N	33.49 -1.38 0.00 N	30.72 -1.13 0.00 N	30.44 -1.22 0.00 N	31.40 -1.38 0.00 N	40.44 -1.64 0.00 N	39.29 -1.08 0.00 N	42.21 -1.06 0.00 N	35.36 -0.97 0.00 N	
UPPER HUDSON___HYD 24058	43.52 1.24 0.00 N	26.55 0.64 0.00 N	28.36 0.48 0.00 N	28.14 0.22 0.00 N	29.31 0.43 0.00 N	32.48 0.44 0.00 N	30.07 0.46 0.00 N	34.24 0.74 0.00 N	38.32 1.34 0.00 N	37.04 1.72 0.00 N	36.85 1.66 0.00 N	35.31 1.72 0.00 N	33.97 1.69 0.00 N	33.83 1.76 0.00 N	33.69 1.46 0.00 N	33.99 1.66 0.00 N	36.65 1.79 0.00 N	33.51 1.67 0.00 N	33.29 1.63 0.00 N	34.73 1.96 0.00 N	44.52 2.44 0.00 N	42.37 2.00 0.00 N	45.21 1.94 0.00 N	37.67 1.34 0.00 N	
UPPER RAQUET___HYD	40.54	24.88	26.81	26.90	27.91	31.03	28.53	32.24	35.70	33.70	32.87	31.06	30.19	29.56	30.34	30.44	32.70	29.79	29.64	30.40	39.10	37.72	41.23	34.91	

24056	-1.74 0.00 N	-1.03 0.00 N	-1.07 0.00 N	-1.02 0.00 N	-0.97 0.00 N	-1.01 0.00 N	-1.09 0.00 N	-1.26 0.00 N	-1.28 0.00 N	-1.61 0.00 N	-2.32 0.00 N	-2.52 0.00 N	-2.08 0.00 N	-2.51 0.00 N	-1.89 0.00 N	-1.88 0.00 N	-2.16 0.00 N	-2.06 0.00 N	-2.02 0.00 N	-2.37 0.00 N	-2.98 0.00 N	-2.65 0.00 N	-2.04 0.00 N	-1.41 0.00 N
VISCHER___FERRY HYD 24020	43.63 1.35 0.00 N	26.69 0.78 0.00 N	28.62 0.74 0.00 N	28.52 0.60 0.00 N	29.52 0.64 0.00 N	32.71 0.67 0.00 N	30.40 0.79 0.00 N	34.52 1.02 0.00 N	38.37 1.39 0.00 N	36.99 1.67 0.00 N	36.83 1.64 0.00 N	35.22 1.63 0.00 N	33.75 1.47 0.00 N	33.60 1.53 0.00 N	33.69 1.46 0.00 N	33.89 1.55 0.00 N	36.55 1.69 0.00 N	33.46 1.61 0.00 N	33.27 1.60 0.00 N	34.62 1.84 0.00 N	44.39 2.31 0.00 N	42.12 1.75 0.00 N	44.90 1.63 0.00 N	37.34 1.01 0.00 N
WADING RIVER_IC_1 23522	44.38 2.10 0.00 N	27.09 1.18 0.00 N	29.04 1.16 0.00 N	28.82 0.90 0.00 N	29.77 0.89 0.00 N	33.02 0.98 0.00 N	30.63 1.02 0.00 N	35.13 1.62 0.00 N	39.01 2.03 0.00 N	37.98 2.66 0.00 N	41.65 3.36 -3.09 N	44.70 3.28 -7.83 N	44.80 3.01 -9.51 N	44.41 3.04 -9.30 N	43.18 2.94 -8.01 N	43.18 3.00 -7.86 N	44.80 3.28 -6.66 N	67.85 3.04 -32.96 N	45.14 3.09 -10.38 N	45.92 3.37 -9.78 N	47.51 3.85 -1.58 N	43.70 3.33 0.00 N	46.05 2.78 0.00 N	38.04 1.71 0.00 N
WADING RIVER_IC_2 23547	44.38 2.10 0.00 N	27.09 1.18 0.00 N	29.04 1.16 0.00 N	28.82 0.90 0.00 N	29.77 0.89 0.00 N	33.02 0.98 0.00 N	30.63 1.02 0.00 N	35.13 1.62 0.00 N	39.01 2.03 0.00 N	37.98 2.66 0.00 N	41.65 3.36 -3.09 N	44.70 3.28 -7.83 N	44.80 3.01 -9.51 N	44.41 3.04 -9.30 N	43.18 2.94 -8.01 N	43.18 3.00 -7.86 N	44.80 3.28 -6.66 N	67.85 3.04 -32.96 N	45.14 3.09 -10.38 N	45.92 3.37 -9.78 N	47.51 3.85 -1.58 N	43.70 3.33 0.00 N	46.05 2.78 0.00 N	38.04 1.71 0.00 N
WADING RIVER_IC_3 23601	44.38 2.10 0.00 N	27.09 1.18 0.00 N	29.04 1.16 0.00 N	28.82 0.90 0.00 N	29.77 0.89 0.00 N	33.02 0.98 0.00 N	30.63 1.02 0.00 N	35.13 1.62 0.00 N	39.01 2.03 0.00 N	37.98 2.66 0.00 N	41.65 3.36 -3.09 N	44.70 3.28 -7.83 N	44.80 3.01 -9.51 N	44.41 3.04 -9.30 N	43.18 2.94 -8.01 N	43.18 3.00 -7.86 N	44.80 3.28 -6.66 N	67.85 3.04 -32.96 N	45.14 3.09 -10.38 N	45.92 3.37 -9.78 N	47.51 3.85 -1.58 N	43.70 3.33 0.00 N	46.05 2.78 0.00 N	38.04 1.71 0.00 N
WALDEN___HYDRO 24148	44.23 1.95 0.00 N	27.02 1.11 0.00 N	28.98 1.10 0.00 N	29.07 1.15 0.00 N	30.07 1.19 0.00 N	33.36 1.32 0.00 N	30.93 1.32 0.00 N	35.20 1.70 0.00 N	39.20 2.22 0.00 N	37.88 2.56 0.00 N	37.97 2.79 0.00 N	36.34 2.75 0.00 N	34.81 2.54 0.00 N	34.64 2.57 0.00 N	34.73 2.50 0.00 N	34.87 2.54 0.00 N	37.64 2.77 0.00 N	34.42 2.57 0.00 N	34.29 2.63 0.00 N	35.65 2.88 0.00 N	45.68 3.60 0.00 N	43.50 3.13 0.00 N	46.20 2.93 0.00 N	38.28 1.95 0.00 N
WARRENSBURG___ 23737	43.21 0.93 0.00 N	26.35 0.44 0.00 N	28.14 0.26 0.00 N	27.91 -0.02 0.00 N	29.05 0.17 0.00 N	32.19 0.15 0.00 N	29.80 0.19 0.00 N	33.93 0.43 0.00 N	37.98 0.99 0.00 N	36.73 1.42 0.00 N	36.57 1.37 0.00 N	35.04 1.45 0.00 N	33.71 1.43 0.00 N	33.59 1.51 0.00 N	33.44 1.21 0.00 N	33.74 1.40 0.00 N	36.37 1.50 0.00 N	33.26 1.41 0.00 N	33.02 1.36 0.00 N	34.46 1.69 0.00 N	44.18 2.10 0.00 N	42.13 1.76 0.00 N	44.99 1.72 0.00 N	37.50 1.17 0.00 N
WATERSIDE___6 8 9 23538	45.56 3.28 0.00 N	27.78 1.87 0.00 N	29.72 1.85 0.00 N	29.54 1.61 0.00 N	30.50 1.62 0.00 N	33.84 1.80 0.00 N	31.36 1.75 0.00 N	35.75 2.24 0.00 N	39.81 2.83 0.00 N	38.54 3.23 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.48 3.21 0.00 N	35.31 3.24 0.00 N	35.40 3.17 0.00 N	35.56 3.24 0.00 N	38.41 3.54 0.00 N	35.15 3.30 0.00 N	35.00 3.34 0.00 N	36.37 3.59 0.00 N	46.57 4.49 0.00 N	44.35 3.98 0.00 N	47.04 3.77 0.00 N	38.88 2.56 0.00 N
WDELAWARE___HYD 323627	42.91 0.63 0.00 N	26.22 0.31 0.00 N	28.16 0.28 0.00 N	28.26 0.34 0.00 N	29.18 0.30 0.00 N	32.39 0.36 0.00 N	30.02 0.41 0.00 N	34.20 0.69 0.00 N	38.15 1.17 0.00 N	36.89 1.58 0.00 N	37.04 1.86 0.00 N	35.39 1.81 0.00 N	33.86 1.58 0.00 N	33.62 1.55 0.00 N	33.72 1.49 0.00 N	33.81 1.49 0.00 N	36.48 1.61 0.00 N	33.37 1.52 0.00 N	33.30 1.63 0.00 N	34.61 1.84 0.00 N	44.42 2.34 0.00 N	42.28 1.91 0.00 N	44.67 1.40 0.00 N	37.02 0.69 0.00 N
WEST BABYLON___IC 23714	45.64 3.36 0.00 N	27.80 1.89 0.00 N	29.79 1.92 0.00 N	29.59 1.67 0.00 N	30.54 1.66 0.00 N	33.86 1.82 0.00 N	31.40 1.78 0.00 N	35.92 2.42 0.00 N	39.90 2.92 0.00 N	38.71 3.39 0.00 N	42.32 4.04 -3.09 N	45.38 3.96 -7.83 N	45.49 3.70 -9.51 N	45.11 3.73 -9.30 N	43.90 3.66 -8.01 N	43.91 3.72 -7.86 N	45.58 4.05 -6.66 N	68.55 3.74 -32.96 N	45.80 3.75 -10.38 N	46.58 4.03 -9.78 N	48.41 4.75 -1.58 N	44.62 4.25 0.00 N	47.17 3.90 0.00 N	39.02 2.69 0.00 N
WEST CANADA___HYD 24049	42.45 0.16 0.00 N	25.99 0.08 0.00 N	27.96 0.08 0.00 N	28.00 0.08 0.00 N	28.97 0.09 0.00 N	32.14 0.10 0.00 N	29.70 0.09 0.00 N	33.60 0.10 0.00 N	37.15 0.17 0.00 N	35.56 0.25 0.00 N	35.47 0.28 0.00 N	33.87 0.28 0.00 N	32.51 0.24 0.00 N	32.33 0.26 0.00 N	32.46 0.23 0.00 N	32.55 0.23 0.00 N	35.11 0.25 0.00 N	32.09 0.24 0.00 N	31.89 0.23 0.00 N	33.06 0.28 0.00 N	42.46 0.38 0.00 N	40.69 0.32 0.00 N	43.56 0.29 0.00 N	36.48 0.15 0.00 N
WESTERN_NY_WIND 24143	41.31 -0.97 0.00 N	25.37 -0.54 0.00 N	27.51 -0.37 0.00 N	27.63 -0.29 0.00 N	28.49 -0.39 0.00 N	31.59 -0.45 0.00 N	28.68 -0.93 0.00 N	32.14 -1.36 0.00 N	34.61 -2.37 0.00 N	33.41 -1.90 0.00 N	33.32 -1.86 0.00 N	32.17 -1.42 0.00 N	31.07 -1.21 0.00 N	30.92 -1.15 0.00 N	30.91 -1.32 0.00 N	30.88 -1.45 0.00 N	32.92 -1.94 0.00 N	30.24 -1.60 0.00 N	29.90 -1.76 0.00 N	30.76 -2.02 0.00 N	39.66 -2.42 0.00 N	38.91 -1.46 0.00 N	41.99 -1.28 0.00 N	35.17 -1.15 0.00 N
WETHRSFD_WT_PWR 323626	41.07 -1.21 0.00 N	25.20 -0.71 0.00 N	27.42 -0.46 0.00 N	27.57 -0.35 0.00 N	28.42 -0.46 0.00 N	31.51 -0.53 0.00 N	28.63 -0.99 0.00 N	32.18 -1.32 0.00 N	34.84 -2.15 0.00 N	33.59 -1.72 0.00 N	33.51 -1.68 0.00 N	32.34 -1.25 0.00 N	31.20 -1.07 0.00 N	31.11 -0.96 0.00 N	31.13 -1.10 0.00 N	31.05 -1.27 0.00 N	33.05 -1.81 0.00 N	30.30 -1.55 0.00 N	29.97 -1.70 0.00 N	30.88 -1.90 0.00 N	39.79 -2.29 0.00 N	38.81 -1.56 0.00 N	41.85 -1.43 0.00 N	34.96 -1.36 0.00 N
YORK___WARBASSE 23770	45.63 3.35 0.00 N	27.82 1.91 0.00 N	29.75 1.87 0.00 N	29.56 1.64 0.00 N	30.53 1.65 0.00 N	33.86 1.82 0.00 N	31.38 1.77 0.00 N	35.76 2.26 0.00 N	39.82 2.84 0.00 N	38.55 3.24 0.00 N	38.73 3.54 0.00 N	37.06 3.47 0.00 N	35.47 3.19 0.00 N	35.30 3.23 0.00 N	35.38 3.15 0.00 N	35.54 3.21 0.00 N	38.39 3.53 0.00 N	35.14 3.29 0.00 N	35.00 3.33 0.00 N	36.38 3.60 0.00 N	46.59 4.51 0.00 N	44.39 4.01 0.00 N	47.07 3.81 0.00 N	38.89 2.57 0.00 N