

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

05/12/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	36.58	36.55	35.39	35.51	35.68	29.82	34.80	40.61	45.16	45.80	52.97	52.02	49.39	49.05	49.88	47.63	49.17	46.32	45.59	47.07	52.16	43.09	38.33	30.40
24138	2.02	2.10	1.89	2.02	2.06	1.79	2.20	3.31	4.02	4.16	5.03	5.08	4.73	4.68	4.79	4.41	4.63	4.39	4.24	4.20	4.69	3.61	2.43	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.63	36.58	35.43	35.55	35.71	29.84	34.83	40.66	45.22	45.84	53.01	52.06	49.42	49.07	49.91	47.65	49.20	46.35	45.62	47.11	52.18	43.15	38.39	30.43
24260	2.07	2.13	1.92	2.05	2.09	1.82	2.23	3.36	4.08	4.20	5.07	5.12	4.76	4.70	4.82	4.43	4.66	4.42	4.27	4.24	4.71	3.66	2.49	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.63	36.58	35.43	35.55	35.71	29.84	34.83	40.66	45.22	45.84	53.01	52.06	49.42	49.07	49.91	47.65	49.20	46.35	45.62	47.11	52.18	43.15	38.39	30.43
24261	2.07	2.13	1.92	2.05	2.09	1.82	2.23	3.36	4.08	4.20	5.07	5.12	4.76	4.70	4.82	4.43	4.66	4.42	4.27	4.24	4.71	3.66	2.49	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.73	35.85	34.84	35.00	35.15	29.19	33.75	39.43	43.78	44.27	50.98	49.49	46.87	46.37	47.15	44.68	46.18	43.39	43.25	45.00	49.97	41.25	37.32	29.63
24011	1.17	1.40	1.33	1.50	1.53	1.17	1.15	2.12	2.63	2.63	3.04	2.56	2.21	2.01	2.06	1.46	1.64	1.46	1.90	2.14	2.50	1.77	1.42	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.19	36.43	35.48	35.71	35.87	29.78	34.44	40.33	44.65	45.13	51.86	50.36	47.49	46.89	47.70	44.94	46.51	43.60	43.72	45.67	50.78	41.67	37.63	29.91
23798	1.63	1.98	1.98	2.21	2.25	1.75	1.83	3.02	3.51	3.49	3.92	3.42	2.83	2.52	2.61	1.73	1.97	1.67	2.37	2.81	3.31	2.18	1.74	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.73	35.85	34.84	35.00	35.15	29.19	33.75	39.43	43.78	44.27	50.98	49.49	46.87	46.37	47.15	44.68	46.18	43.39	43.25	45.00	49.97	41.25	37.32	29.63
24028	1.17	1.40	1.33	1.50	1.53	1.17	1.15	2.12	2.63	2.63	3.04	2.56	2.21	2.01	2.06	1.46	1.64	1.46	1.90	2.14	2.50	1.77	1.42	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.11	36.18	35.16	35.35	35.50	29.45	33.89	39.39	43.48	44.02	50.71	49.45	46.82	46.39	47.19	44.70	46.15	43.37	43.24	44.99	49.92	41.21	37.38	29.75
23527	1.55	1.73	1.66	1.85	1.88	1.42	1.28	2.08	2.34	2.38	2.77	2.51	2.16	2.03	2.09	1.48	1.62	1.44	1.90	2.13	2.45	1.73	1.48	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.88	36.00	34.93	35.04	35.15	28.97	32.90	37.95	41.93	42.46	48.93	47.89	45.49	45.16	45.91	43.77	45.17	42.52	42.13	43.68	48.44	40.30	37.02	29.60
24190	1.32	1.55	1.43	1.54	1.53	0.95	0.29	0.65	0.79	0.82	0.99	0.95	0.83	0.79	0.82	0.56	0.63	0.58	0.79	0.81	0.97	0.82	1.12	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.88	36.00	34.93	35.04	35.15	28.97	32.90	37.95	41.93	42.46	48.93	47.89	45.49	45.16	45.91	43.77	45.17	42.52	42.13	43.68	48.44	40.30	37.02	29.60
23571	1.32	1.55	1.43	1.54	1.53	0.95	0.29	0.65	0.79	0.82	0.99	0.95	0.83	0.79	0.82	0.56	0.63	0.58	0.79	0.81	0.97	0.82	1.12	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.88	36.00	34.93	35.04	35.15	28.97	32.90	37.95	41.93	42.46	48.93	47.89	45.49	45.16	45.91	43.77	45.17	42.52	42.13	43.68	48.44	40.30	37.02	29.60
23572	1.32	1.55	1.43	1.54	1.53	0.95	0.29	0.65	0.79	0.82	0.99	0.95	0.83	0.79	0.82	0.56	0.63	0.58	0.79	0.81	0.97	0.82	1.12	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.88	36.00	34.93	35.04	35.15	28.97	32.90	37.95	41.93	42.46	48.93	47.89	45.49	45.16	45.91	43.77	45.17	42.52	42.13	43.68	48.44	40.30	37.02	29.60

23573	1.32 0.00 N	1.55 0.00 N	1.43 0.00 N	1.54 0.00 N	1.53 0.00 N	0.95 0.00 N	0.29 0.00 N	0.65 0.00 N	0.79 0.00 N	0.82 0.00 N	0.99 0.00 N	0.95 0.00 N	0.83 0.00 N	0.79 0.00 N	0.82 0.00 N	0.56 0.00 N	0.63 0.00 N	0.58 0.00 N	0.79 0.00 N	0.81 0.00 N	0.97 0.00 N	0.82 0.00 N	1.12 0.00 N	0.82 0.00 N
ALBANY____4 23574	35.88 1.32 0.00 N	36.00 1.55 0.00 N	34.93 1.43 0.00 N	35.04 1.54 0.00 N	35.15 1.53 0.00 N	28.97 0.95 0.00 N	32.90 0.29 0.00 N	37.95 0.65 0.00 N	41.93 0.79 0.00 N	42.46 0.82 0.00 N	48.93 0.99 0.00 N	47.89 0.95 0.00 N	45.49 0.83 0.00 N	45.16 0.79 0.00 N	45.91 0.82 0.00 N	43.77 0.56 0.00 N	45.17 0.63 0.00 N	42.52 0.58 0.00 N	42.13 0.79 0.00 N	43.68 0.81 0.00 N	48.44 0.97 0.00 N	40.30 0.82 0.00 N	37.02 1.12 0.00 N	29.60 0.82 0.00 N
ALBANY____LFGE 323615	36.12 1.56 0.00 N	36.20 1.75 0.00 N	35.12 1.62 0.00 N	35.24 1.73 0.00 N	35.35 1.73 0.00 N	29.21 1.18 0.00 N	33.33 0.72 0.00 N	38.50 1.19 0.00 N	42.54 1.40 0.00 N	43.09 1.45 0.00 N	49.68 1.75 0.00 N	48.64 1.70 0.00 N	46.21 1.55 0.00 N	45.89 1.52 0.00 N	46.66 1.57 0.00 N	44.49 1.27 0.00 N	45.92 1.38 0.00 N	43.23 1.30 0.00 N	42.80 1.46 0.00 N	44.36 1.49 0.00 N	49.20 1.73 0.00 N	40.88 1.40 0.00 N	37.40 1.50 0.00 N	29.84 1.07 0.00 N
ALCOA_RYNLDS____DRP 24188	33.94 -0.62 0.00 N	33.69 -0.77 0.00 N	32.83 -0.67 0.00 N	32.80 -0.70 0.00 N	32.83 -0.79 0.00 N	27.38 -0.65 0.00 N	31.83 -0.78 0.00 N	35.86 -1.44 0.00 N	39.36 -1.78 0.00 N	39.84 -1.81 0.00 N	45.80 -2.14 0.00 N	44.43 -2.51 0.00 N	42.47 -2.19 0.00 N	42.04 -2.33 0.00 N	42.80 -2.29 0.00 N	41.26 -1.95 0.00 N	42.35 -2.19 0.00 N	39.84 -2.09 0.00 N	39.25 -2.10 0.00 N	40.69 -2.17 0.00 N	44.98 -2.49 0.00 N	37.68 -1.81 0.00 N	34.42 -1.48 0.00 N	28.06 -0.71 0.00 N
ALLEGHENY____COGEN 23514	36.11 1.55 0.00 N	35.81 1.36 0.00 N	34.80 1.30 0.00 N	34.93 1.43 0.00 N	35.16 1.54 0.00 N	29.44 1.42 0.00 N	34.78 2.17 0.00 N	39.51 2.21 0.00 N	43.27 2.13 0.00 N	43.82 2.18 0.00 N	50.52 2.58 0.00 N	49.64 2.70 0.00 N	47.34 2.68 0.00 N	47.39 3.02 0.00 N	48.02 2.92 0.00 N	45.99 2.77 0.00 N	47.45 2.91 0.00 N	44.69 2.76 0.00 N	43.77 2.43 0.00 N	45.42 2.56 0.00 N	50.79 3.32 0.00 N	42.84 3.36 0.00 N	39.62 3.73 0.00 N	30.94 2.17 0.00 N
ALTONA_WT_PWR 323606	34.05 -0.51 0.00 N	33.75 -0.71 0.00 N	32.86 -0.64 0.00 N	32.75 -0.75 0.00 N	32.81 -0.81 0.00 N	27.29 -0.74 0.00 N	31.69 -0.91 0.00 N	35.84 -1.46 0.00 N	39.39 -1.75 0.00 N	39.68 -1.96 0.00 N	45.55 -2.39 0.00 N	44.55 -2.39 0.00 N	43.00 -1.66 0.00 N	42.73 -1.63 0.00 N	43.45 -1.64 0.00 N	41.78 -1.44 0.00 N	42.97 -1.58 0.00 N	40.42 -1.51 0.00 N	39.85 -1.49 0.00 N	41.30 -1.56 0.00 N	45.47 -2.00 0.00 N	38.00 -1.48 0.00 N	34.67 -1.22 0.00 N	28.16 -0.61 0.00 N
AMERICAN_REF_FUEL 24010	32.78 -1.78 0.00 N	32.40 -2.05 0.00 N	31.49 -2.01 0.00 N	31.47 -2.03 0.00 N	31.60 -2.02 0.00 N	26.43 -1.59 0.00 N	31.13 -1.47 0.00 N	34.98 -2.33 0.00 N	38.43 -2.72 0.00 N	38.73 -2.91 0.00 N	44.13 -3.81 0.00 N	43.34 -3.60 0.00 N	41.34 -3.32 0.00 N	41.63 -2.74 0.00 N	42.14 -2.96 0.00 N	40.55 -2.67 0.00 N	41.99 -2.55 0.00 N	39.83 -2.10 0.00 N	39.03 -2.32 0.00 N	40.48 -2.39 0.00 N	45.13 -2.34 0.00 N	37.62 -1.86 0.00 N	35.17 -0.72 0.00 N	27.88 -0.89 0.00 N
ARTHUR_KILL_GT_1 23520	36.43 1.87 0.00 N	36.37 1.92 0.00 N	35.20 1.70 0.00 N	35.33 1.83 0.00 N	35.50 1.88 0.00 N	29.67 1.65 0.00 N	34.77 2.17 0.00 N	40.55 3.24 0.00 N	45.09 3.95 0.00 N	45.69 4.04 0.00 N	52.86 4.92 0.00 N	51.90 4.96 0.00 N	49.30 4.64 0.00 N	48.88 4.51 0.00 N	49.74 4.65 0.00 N	47.49 4.27 0.00 N	49.01 4.47 0.00 N	46.23 4.29 0.00 N	45.61 4.26 0.00 N	47.08 4.21 0.00 N	58.51 4.50 -6.55 N	44.65 3.60 -1.56 N	38.28 2.39 0.00 N	30.34 1.57 0.00 N
ARTHUR_KILL_2 23512	36.43 1.87 0.00 N	36.37 1.92 0.00 N	35.20 1.70 0.00 N	35.33 1.83 0.00 N	35.50 1.88 0.00 N	29.67 1.65 0.00 N	34.77 2.17 0.00 N	40.55 3.24 0.00 N	45.09 3.95 0.00 N	45.69 4.04 0.00 N	52.86 4.92 0.00 N	51.90 4.96 0.00 N	49.30 4.64 0.00 N	48.88 4.51 0.00 N	49.74 4.65 0.00 N	47.49 4.27 0.00 N	49.01 4.47 0.00 N	46.23 4.29 0.00 N	45.61 4.26 0.00 N	47.08 4.21 0.00 N	58.51 4.50 -6.55 N	44.65 3.60 -1.56 N	38.28 2.39 0.00 N	30.34 1.57 0.00 N
ARTHUR_KILL_3 23513	36.53 1.97 0.00 N	36.51 2.06 0.00 N	35.28 1.78 0.00 N	35.39 1.89 0.00 N	35.56 1.94 0.00 N	29.71 1.68 0.00 N	34.68 2.08 0.00 N	40.41 3.10 0.00 N	44.92 3.78 0.00 N	45.48 3.83 0.00 N	52.64 4.70 0.00 N	51.69 4.75 0.00 N	49.05 4.39 0.00 N	48.64 4.27 0.00 N	49.48 4.38 0.00 N	47.26 4.04 0.00 N	48.78 4.24 0.00 N	45.99 4.06 0.00 N	45.28 3.94 0.00 N	46.74 3.87 0.00 N	58.48 4.46 -6.55 N	44.48 3.43 -1.56 N	38.09 2.19 0.00 N	30.22 1.45 0.00 N
ASHOKAN____ 23654	37.05 2.49 0.00 N	37.31 2.86 0.00 N	36.24 2.74 0.00 N	36.52 3.02 0.00 N	36.76 3.14 0.00 N	30.74 2.72 0.00 N	35.79 3.19 0.00 N	41.39 4.09 0.00 N	45.56 4.42 0.00 N	46.32 4.68 0.00 N	53.48 5.54 0.00 N	52.28 5.34 0.00 N	49.57 4.91 0.00 N	49.17 4.80 0.00 N	49.98 4.89 0.00 N	47.65 4.43 0.00 N	49.19 4.65 0.00 N	46.29 4.36 0.00 N	45.59 4.25 0.00 N	47.40 4.54 0.00 N	52.75 5.28 0.00 N	43.59 4.10 0.00 N	38.99 3.09 0.00 N	31.09 2.31 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	36.55 1.99 0.00 N	36.49 2.04 0.00 N	35.34 1.84 0.00 N	35.47 1.97 0.00 N	35.65 2.03 0.00 N	29.75 1.73 0.00 N	34.69 2.09 0.00 N	40.50 3.20 0.00 N	45.04 3.90 0.00 N	45.64 4.00 0.00 N	52.76 4.82 0.00 N	51.82 4.88 0.00 N	49.16 4.50 0.00 N	48.81 4.44 0.00 N	49.63 4.54 0.00 N	47.37 4.15 0.00 N	48.91 4.37 0.00 N	46.08 4.15 0.00 N	45.32 3.98 0.00 N	46.81 3.94 0.00 N	51.85 4.38 0.00 N	42.99 3.51 0.00 N	38.26 2.36 0.00 N	30.35 1.58 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	36.56 2.00 0.00 N	36.49 2.04 0.00 N	35.34 1.84 0.00 N	35.47 1.97 0.00 N	35.65 2.03 0.00 N	29.76 1.73 0.00 N	34.71 2.11 0.00 N	40.52 3.22 0.00 N	45.05 3.91 0.00 N	45.66 4.02 0.00 N	52.78 4.84 0.00 N	51.84 4.90 0.00 N	49.18 4.52 0.00 N	48.83 4.46 0.00 N	49.66 4.56 0.00 N	47.39 4.17 0.00 N	48.93 4.38 0.00 N	46.10 4.17 0.00 N	45.33 3.99 0.00 N	46.84 3.97 0.00 N	51.87 4.40 0.00 N	43.01 3.53 0.00 N	38.28 2.38 0.00 N	30.37 1.60 0.00 N
ASTORIA_GT2_1 24094	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N

ASTORIA_GT2_2 24095	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N
ASTORIA_GT2_3 24096	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N
ASTORIA_GT2_4 24097	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N
ASTORIA_GT3_1 24098	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N
ASTORIA_GT3_2 24099	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N
ASTORIA_GT3_3 24100	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N
ASTORIA_GT3_4 24101	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N
ASTORIA_GT4_1 24102	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N
ASTORIA_GT4_2 24103	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N
ASTORIA_GT4_3 24104	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N
ASTORIA_GT4_4 24105	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N
ASTORIA_GT_1 23523	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N
ASTORIA_GT_10 24110	36.63 2.07 0.00 N	36.57 2.12 0.00 N	35.41 1.91 0.00 N	35.54 2.04 0.00 N	35.71 2.09 0.00 N	29.84 1.81 0.00 N	34.85 2.25 0.00 N	40.68 3.38 0.00 N	45.24 4.10 0.00 N	45.86 4.22 0.00 N	53.01 5.07 0.00 N	52.07 5.13 0.00 N	49.42 4.76 0.00 N	49.06 4.70 0.00 N	49.91 4.81 0.00 N	47.64 4.42 0.00 N	49.14 4.60 0.00 N	46.34 4.41 0.00 N	45.62 4.27 0.00 N	47.08 4.21 0.00 N	52.09 4.62 0.00 N	43.15 3.67 0.00 N	38.43 2.53 0.00 N	30.47 1.70 0.00 N
ASTORIA_GT_11 24225	36.63 2.07 0.00 N	36.57 2.12 0.00 N	35.41 1.91 0.00 N	35.54 2.04 0.00 N	35.71 2.09 0.00 N	29.84 1.81 0.00 N	34.85 2.25 0.00 N	40.68 3.38 0.00 N	45.24 4.10 0.00 N	45.86 4.22 0.00 N	53.01 5.07 0.00 N	52.07 5.13 0.00 N	49.42 4.76 0.00 N	49.06 4.70 0.00 N	49.91 4.81 0.00 N	47.64 4.42 0.00 N	49.14 4.60 0.00 N	46.34 4.41 0.00 N	45.62 4.27 0.00 N	47.08 4.21 0.00 N	52.09 4.62 0.00 N	43.15 3.67 0.00 N	38.43 2.53 0.00 N	30.47 1.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	36.63 2.07 0.00 N	36.57 2.12 0.00 N	35.41 1.91 0.00 N	35.54 2.04 0.00 N	35.71 2.09 0.00 N	29.84 1.81 0.00 N	34.85 2.25 0.00 N	40.68 3.38 0.00 N	45.24 4.10 0.00 N	45.86 4.22 0.00 N	53.01 5.07 0.00 N	52.07 5.13 0.00 N	49.42 4.76 0.00 N	49.06 4.70 0.00 N	49.91 4.81 0.00 N	47.64 4.42 0.00 N	49.14 4.60 0.00 N	46.34 4.41 0.00 N	45.62 4.27 0.00 N	47.08 4.21 0.00 N	52.09 4.62 0.00 N	43.15 3.67 0.00 N	38.43 2.53 0.00 N	30.47 1.70 0.00 N		
ASTORIA_GT_13 24227	36.63 2.07 0.00 N	36.57 2.12 0.00 N	35.41 1.91 0.00 N	35.54 2.04 0.00 N	35.71 2.09 0.00 N	29.84 1.81 0.00 N	34.85 2.25 0.00 N	40.68 3.38 0.00 N	45.24 4.10 0.00 N	45.86 4.22 0.00 N	53.01 5.07 0.00 N	52.07 5.13 0.00 N	49.42 4.76 0.00 N	49.06 4.70 0.00 N	49.91 4.81 0.00 N	47.64 4.42 0.00 N	49.14 4.60 0.00 N	46.34 4.41 0.00 N	45.62 4.27 0.00 N	47.08 4.21 0.00 N	52.09 4.62 0.00 N	43.15 3.67 0.00 N	38.43 2.53 0.00 N	30.47 1.70 0.00 N		
ASTORIA_GT_5 24106	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N		
ASTORIA_GT_7 24107	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N		
ASTORIA_GT_8 24108	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N		
ASTORIA___2 24149	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N		
ASTORIA___3 23516	36.63 2.07 0.00 N	36.57 2.12 0.00 N	35.41 1.91 0.00 N	35.54 2.04 0.00 N	35.71 2.09 0.00 N	29.84 1.81 0.00 N	34.85 2.25 0.00 N	40.68 3.38 0.00 N	45.24 4.10 0.00 N	45.86 4.22 0.00 N	53.01 5.07 0.00 N	52.07 5.13 0.00 N	49.42 4.76 0.00 N	49.06 4.70 0.00 N	49.91 4.81 0.00 N	47.64 4.42 0.00 N	49.14 4.60 0.00 N	46.34 4.41 0.00 N	45.62 4.27 0.00 N	47.08 4.21 0.00 N	52.09 4.62 0.00 N	43.15 3.67 0.00 N	38.43 2.53 0.00 N	30.47 1.70 0.00 N		
ASTORIA___4 23517	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N		
ASTORIA___5 23518	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.07 3.93 0.00 N	45.67 4.03 0.00 N	52.80 4.86 0.00 N	51.85 4.92 0.00 N	49.19 4.53 0.00 N	48.86 4.49 0.00 N	49.67 4.58 0.00 N	47.41 4.19 0.00 N	48.94 4.40 0.00 N	46.12 4.19 0.00 N	45.36 4.01 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.28 2.39 0.00 N	30.38 1.60 0.00 N		
AST_ENERGY_2_CC3 323677	36.58 2.02 0.00 N	36.54 2.09 0.00 N	35.37 1.87 0.00 N	35.50 2.00 0.00 N	35.67 2.05 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.59 3.29 0.00 N	45.14 4.00 0.00 N	45.76 4.12 0.00 N	52.94 5.00 0.00 N	51.98 5.04 0.00 N	49.35 4.69 0.00 N	49.01 4.64 0.00 N	49.84 4.75 0.00 N	47.60 4.38 0.00 N	49.13 4.59 0.00 N	46.29 4.36 0.00 N	45.55 4.21 0.00 N	47.03 4.17 0.00 N	52.12 4.65 0.00 N	43.08 3.60 0.00 N	38.32 2.42 0.00 N	30.39 1.61 0.00 N		
AST_ENERGY_2_CC4 323678	36.58 2.02 0.00 N	36.54 2.09 0.00 N	35.37 1.87 0.00 N	35.50 2.00 0.00 N	35.67 2.05 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.59 3.29 0.00 N	45.14 4.00 0.00 N	45.76 4.12 0.00 N	52.94 5.00 0.00 N	51.98 5.04 0.00 N	49.35 4.69 0.00 N	49.01 4.64 0.00 N	49.84 4.75 0.00 N	47.60 4.38 0.00 N	49.13 4.59 0.00 N	46.29 4.36 0.00 N	45.55 4.21 0.00 N	47.03 4.17 0.00 N	52.12 4.65 0.00 N	43.08 3.60 0.00 N	38.32 2.42 0.00 N	30.39 1.61 0.00 N		
ATHENS_STG_1 23668	35.58 1.02 0.00 N	35.56 1.11 0.00 N	34.52 1.02 0.00 N	34.64 1.14 0.00 N	34.79 1.17 0.00 N	29.00 0.97 0.00 N	33.65 1.04 0.00 N	38.98 1.68 0.00 N	43.17 2.03 0.00 N	43.72 2.08 0.00 N	50.45 2.51 0.00 N	49.43 2.49 0.00 N	46.94 2.28 0.00 N	46.58 2.21 0.00 N	47.37 2.27 0.00 N	45.18 1.97 0.00 N	46.64 2.10 0.00 N	43.91 1.98 0.00 N	43.36 2.02 0.00 N	44.92 2.06 0.00 N	49.79 2.32 0.00 N	41.21 1.73 0.00 N	37.08 1.19 0.00 N	29.53 0.76 0.00 N		
ATHENS_STG_2 23670	35.58 1.02 0.00 N	35.56 1.11 0.00 N	34.52 1.02 0.00 N	34.64 1.14 0.00 N	34.79 1.17 0.00 N	29.00 0.97 0.00 N	33.65 1.04 0.00 N	38.98 1.68 0.00 N	43.17 2.03 0.00 N	43.72 2.08 0.00 N	50.45 2.51 0.00 N	49.43 2.49 0.00 N	46.94 2.28 0.00 N	46.58 2.21 0.00 N	47.37 2.27 0.00 N	45.18 1.97 0.00 N	46.64 2.10 0.00 N	43.91 1.98 0.00 N	43.36 2.02 0.00 N	44.92 2.06 0.00 N	49.79 2.32 0.00 N	41.21 1.73 0.00 N	37.08 1.19 0.00 N	29.53 0.76 0.00 N		
ATHENS_STG_3	35.58	35.56	34.52	34.64	34.79	29.00	33.65	38.98	43.17	43.72	50.45	49.43	46.94	46.58	47.37	45.18	46.64	43.91	43.36	44.92	49.79	41.21	37.08	29.53		

23677		1.02 0.00 N	1.11 0.00 N	1.02 0.00 N	1.14 0.00 N	1.17 0.00 N	0.97 0.00 N	1.04 0.00 N	1.68 0.00 N	2.03 0.00 N	2.08 0.00 N	2.51 0.00 N	2.49 0.00 N	2.28 0.00 N	2.21 0.00 N	2.27 0.00 N	1.97 0.00 N	2.10 0.00 N	1.98 0.00 N	2.02 0.00 N	2.06 0.00 N	2.32 0.00 N	1.73 0.00 N	1.19 0.00 N	0.76 0.00 N
BARRETT_IC_1 23704		36.77 2.21 0.00 N	36.73 2.28 0.00 N	35.55 2.04 0.00 N	35.62 2.12 0.00 N	35.81 2.19 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.68 3.38 0.00 N	45.23 4.09 0.00 N	45.93 4.29 0.00 N	52.90 4.96 0.00 N	51.82 4.88 0.00 N	49.26 4.60 0.00 N	49.08 4.71 0.00 N	49.82 4.72 0.00 N	47.80 4.58 0.00 N	49.28 4.74 0.00 N	48.13 4.56 -1.64 N	45.70 4.36 0.00 N	47.24 4.37 0.00 N	52.17 4.70 0.00 N	43.29 3.81 0.00 N	38.50 2.60 0.00 N	30.44 1.67 0.00 N
BARRETT_IC_10 23701		36.77 2.21 0.00 N	36.73 2.28 0.00 N	35.55 2.04 0.00 N	35.62 2.12 0.00 N	35.81 2.19 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.68 3.38 0.00 N	45.23 4.09 0.00 N	45.93 4.29 0.00 N	52.90 4.96 0.00 N	51.82 4.88 0.00 N	49.26 4.60 0.00 N	49.08 4.71 0.00 N	49.82 4.72 0.00 N	47.80 4.58 0.00 N	49.28 4.74 0.00 N	48.13 4.56 -1.64 N	45.70 4.36 0.00 N	47.24 4.37 0.00 N	52.17 4.70 0.00 N	43.29 3.81 0.00 N	38.50 2.60 0.00 N	30.44 1.67 0.00 N
BARRETT_IC_11 23702		36.77 2.21 0.00 N	36.73 2.28 0.00 N	35.55 2.04 0.00 N	35.62 2.12 0.00 N	35.81 2.19 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.68 3.38 0.00 N	45.23 4.09 0.00 N	45.93 4.29 0.00 N	52.90 4.96 0.00 N	51.82 4.88 0.00 N	49.26 4.60 0.00 N	49.08 4.71 0.00 N	49.82 4.72 0.00 N	47.80 4.58 0.00 N	49.28 4.74 0.00 N	48.13 4.56 -1.64 N	45.70 4.36 0.00 N	47.24 4.37 0.00 N	52.17 4.70 0.00 N	43.29 3.81 0.00 N	38.50 2.60 0.00 N	30.44 1.67 0.00 N
BARRETT_IC_12 23703		36.77 2.21 0.00 N	36.73 2.28 0.00 N	35.55 2.04 0.00 N	35.62 2.12 0.00 N	35.81 2.19 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.68 3.38 0.00 N	45.23 4.09 0.00 N	45.93 4.29 0.00 N	52.90 4.96 0.00 N	51.82 4.88 0.00 N	49.26 4.60 0.00 N	49.08 4.71 0.00 N	49.82 4.72 0.00 N	47.80 4.58 0.00 N	49.28 4.74 0.00 N	48.13 4.56 -1.64 N	45.70 4.36 0.00 N	47.24 4.37 0.00 N	52.17 4.70 0.00 N	43.29 3.81 0.00 N	38.50 2.60 0.00 N	30.44 1.67 0.00 N
BARRETT_IC_2 23705		36.77 2.21 0.00 N	36.73 2.28 0.00 N	35.55 2.04 0.00 N	35.62 2.12 0.00 N	35.81 2.19 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.68 3.38 0.00 N	45.23 4.09 0.00 N	45.93 4.29 0.00 N	52.90 4.96 0.00 N	51.82 4.88 0.00 N	49.26 4.60 0.00 N	49.08 4.71 0.00 N	49.82 4.72 0.00 N	47.80 4.58 0.00 N	49.28 4.74 0.00 N	48.13 4.56 -1.64 N	45.70 4.36 0.00 N	47.24 4.37 0.00 N	52.17 4.70 0.00 N	43.29 3.81 0.00 N	38.50 2.60 0.00 N	30.44 1.67 0.00 N
BARRETT_IC_3 23706		36.77 2.21 0.00 N	36.73 2.28 0.00 N	35.55 2.04 0.00 N	35.62 2.12 0.00 N	35.81 2.19 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.68 3.38 0.00 N	45.23 4.09 0.00 N	45.93 4.29 0.00 N	52.90 4.96 0.00 N	51.82 4.88 0.00 N	49.26 4.60 0.00 N	49.08 4.71 0.00 N	49.82 4.72 0.00 N	47.80 4.58 0.00 N	49.28 4.74 0.00 N	48.13 4.56 -1.64 N	45.70 4.36 0.00 N	47.24 4.37 0.00 N	52.17 4.70 0.00 N	43.29 3.81 0.00 N	38.50 2.60 0.00 N	30.44 1.67 0.00 N
BARRETT_IC_4 23707		36.77 2.21 0.00 N	36.73 2.28 0.00 N	35.55 2.04 0.00 N	35.62 2.12 0.00 N	35.81 2.19 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.68 3.38 0.00 N	45.23 4.09 0.00 N	45.93 4.29 0.00 N	52.90 4.96 0.00 N	51.82 4.88 0.00 N	49.26 4.60 0.00 N	49.08 4.71 0.00 N	49.82 4.72 0.00 N	47.80 4.58 0.00 N	49.28 4.74 0.00 N	48.13 4.56 -1.64 N	45.70 4.36 0.00 N	47.24 4.37 0.00 N	52.17 4.70 0.00 N	43.29 3.81 0.00 N	38.50 2.60 0.00 N	30.44 1.67 0.00 N
BARRETT_IC_5 23708		36.77 2.21 0.00 N	36.73 2.28 0.00 N	35.55 2.04 0.00 N	35.62 2.12 0.00 N	35.81 2.19 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.68 3.38 0.00 N	45.23 4.09 0.00 N	45.93 4.29 0.00 N	52.90 4.96 0.00 N	51.82 4.88 0.00 N	49.26 4.60 0.00 N	49.08 4.71 0.00 N	49.82 4.72 0.00 N	47.80 4.58 0.00 N	49.28 4.74 0.00 N	48.13 4.56 -1.64 N	45.70 4.36 0.00 N	47.24 4.37 0.00 N	52.17 4.70 0.00 N	43.29 3.81 0.00 N	38.50 2.60 0.00 N	30.44 1.67 0.00 N
BARRETT_IC_6 23709		36.77 2.21 0.00 N	36.73 2.28 0.00 N	35.55 2.04 0.00 N	35.62 2.12 0.00 N	35.81 2.19 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.68 3.38 0.00 N	45.23 4.09 0.00 N	45.93 4.29 0.00 N	52.90 4.96 0.00 N	51.82 4.88 0.00 N	49.26 4.60 0.00 N	49.08 4.71 0.00 N	49.82 4.72 0.00 N	47.80 4.58 0.00 N	49.28 4.74 0.00 N	48.13 4.56 -1.64 N	45.70 4.36 0.00 N	47.24 4.37 0.00 N	52.17 4.70 0.00 N	43.29 3.81 0.00 N	38.50 2.60 0.00 N	30.44 1.67 0.00 N
BARRETT_IC_7 23710		36.77 2.21 0.00 N	36.73 2.28 0.00 N	35.55 2.04 0.00 N	35.62 2.12 0.00 N	35.81 2.19 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.68 3.38 0.00 N	45.23 4.09 0.00 N	45.93 4.29 0.00 N	52.90 4.96 0.00 N	51.82 4.88 0.00 N	49.26 4.60 0.00 N	49.08 4.71 0.00 N	49.82 4.72 0.00 N	47.80 4.58 0.00 N	49.28 4.74 0.00 N	48.13 4.56 -1.64 N	45.70 4.36 0.00 N	47.24 4.37 0.00 N	52.17 4.70 0.00 N	43.29 3.81 0.00 N	38.50 2.60 0.00 N	30.44 1.67 0.00 N
BARRETT_IC_8 23711		36.77 2.21 0.00 N	36.73 2.28 0.00 N	35.55 2.04 0.00 N	35.62 2.12 0.00 N	35.81 2.19 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.68 3.38 0.00 N	45.23 4.09 0.00 N	45.93 4.29 0.00 N	52.90 4.96 0.00 N	51.82 4.88 0.00 N	49.26 4.60 0.00 N	49.08 4.71 0.00 N	49.82 4.72 0.00 N	47.80 4.58 0.00 N	49.28 4.74 0.00 N	48.13 4.56 -1.64 N	45.70 4.36 0.00 N	47.24 4.37 0.00 N	52.17 4.70 0.00 N	43.29 3.81 0.00 N	38.50 2.60 0.00 N	30.44 1.67 0.00 N
BARRETT_IC_9 23700		36.77 2.21 0.00 N	36.73 2.28 0.00 N	35.55 2.04 0.00 N	35.62 2.12 0.00 N	35.81 2.19 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.68 3.38 0.00 N	45.23 4.09 0.00 N	45.93 4.29 0.00 N	52.90 4.96 0.00 N	51.82 4.88 0.00 N	49.26 4.60 0.00 N	49.08 4.71 0.00 N	49.82 4.72 0.00 N	47.80 4.58 0.00 N	49.28 4.74 0.00 N	48.13 4.56 -1.64 N	45.70 4.36 0.00 N	47.24 4.37 0.00 N	52.17 4.70 0.00 N	43.29 3.81 0.00 N	38.50 2.60 0.00 N	30.44 1.67 0.00 N
BARRETT___1 23545		36.77 2.21 0.00 N	36.73 2.28 0.00 N	35.55 2.04 0.00 N	35.62 2.12 0.00 N	35.81 2.19 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.68 3.38 0.00 N	45.23 4.09 0.00 N	45.93 4.29 0.00 N	52.90 4.96 0.00 N	51.82 4.88 0.00 N	49.26 4.60 0.00 N	49.08 4.71 0.00 N	49.82 4.72 0.00 N	47.80 4.58 0.00 N	49.28 4.74 0.00 N	48.13 4.56 -1.64 N	45.70 4.36 0.00 N	47.24 4.37 0.00 N	52.17 4.70 0.00 N	43.29 3.81 0.00 N	38.50 2.60 0.00 N	30.44 1.67 0.00 N

BARRETT___2 23546	36.77 2.21 0.00 N	36.73 2.28 0.00 N	35.55 2.04 0.00 N	35.62 2.12 0.00 N	35.81 2.19 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.68 3.38 0.00 N	45.23 4.09 0.00 N	45.93 4.29 0.00 N	52.90 4.96 0.00 N	51.82 4.88 0.00 N	49.26 4.60 0.00 N	49.08 4.71 0.00 N	49.82 4.72 0.00 N	47.80 4.58 0.00 N	49.28 4.74 0.00 N	48.13 4.56 -1.64 N	45.70 4.36 0.00 N	47.24 4.37 0.00 N	52.17 4.70 0.00 N	43.29 3.81 0.00 N	38.50 2.60 0.00 N	30.44 1.67 0.00 N
BEACON___LESR 323632	36.29 1.73 0.00 N	36.23 1.78 0.00 N	35.15 1.65 0.00 N	35.27 1.77 0.00 N	35.39 1.77 0.00 N	29.28 1.25 0.00 N	33.53 0.93 0.00 N	38.86 1.55 0.00 N	42.91 1.77 0.00 N	43.39 1.75 0.00 N	50.09 2.15 0.00 N	48.93 1.99 0.00 N	46.39 1.73 0.00 N	46.24 1.87 0.00 N	47.00 1.90 0.00 N	44.59 1.38 0.00 N	46.12 1.58 0.00 N	43.26 1.33 0.00 N	42.93 1.59 0.00 N	44.72 1.86 0.00 N	49.71 2.24 0.00 N	40.97 1.49 0.00 N	37.45 1.55 0.00 N	29.81 1.04 0.00 N
BEAVER RIVER___HYD 24048	33.48 -1.08 0.00 N	33.25 -1.20 0.00 N	32.28 -1.22 0.00 N	32.29 -1.21 0.00 N	32.46 -1.16 0.00 N	27.20 -0.82 0.00 N	31.94 -0.67 0.00 N	36.68 -0.62 0.00 N	40.52 -0.62 0.00 N	41.01 -0.63 0.00 N	47.26 -0.67 0.00 N	46.08 -0.86 0.00 N	43.89 -0.77 0.00 N	43.54 -0.82 0.00 N	44.34 -0.76 0.00 N	42.48 -0.74 0.00 N	43.64 -0.90 0.00 N	41.09 -0.84 0.00 N	40.48 -0.86 0.00 N	42.01 -0.86 0.00 N	46.64 -0.83 0.00 N	38.87 -0.62 0.00 N	35.14 -0.76 0.00 N	28.07 -0.70 0.00 N
BEEBEE_GT_13 23619	35.44 0.88 0.00 N	35.05 0.60 0.00 N	34.05 0.54 0.00 N	34.06 0.56 0.00 N	34.26 0.64 0.00 N	28.74 0.71 0.00 N	33.94 1.34 0.00 N	38.72 1.42 0.00 N	42.69 1.55 0.00 N	43.22 1.57 0.00 N	49.70 1.76 0.00 N	48.82 1.88 0.00 N	46.53 1.87 0.00 N	46.52 2.16 0.00 N	47.12 2.03 0.00 N	45.21 1.99 0.00 N	46.70 2.15 0.00 N	44.07 2.14 0.00 N	43.19 1.84 0.00 N	44.78 1.91 0.00 N	50.03 2.56 0.00 N	41.55 2.06 0.00 N	38.02 2.12 0.00 N	30.06 1.29 0.00 N
BETHLEHEM___GRP 23843	35.88 1.32 0.00 N	36.00 1.55 0.00 N	34.93 1.43 0.00 N	35.04 1.54 0.00 N	35.15 1.53 0.00 N	28.97 0.95 0.00 N	32.90 0.29 0.00 N	37.95 0.65 0.00 N	41.93 0.79 0.00 N	42.46 0.82 0.00 N	48.93 0.99 0.00 N	47.89 0.95 0.00 N	45.49 0.83 0.00 N	45.16 0.79 0.00 N	45.91 0.82 0.00 N	43.77 0.56 0.00 N	45.17 0.63 0.00 N	42.52 0.58 0.00 N	42.13 0.79 0.00 N	43.68 0.81 0.00 N	48.44 0.97 0.00 N	40.30 0.82 0.00 N	37.02 1.12 0.00 N	29.60 0.82 0.00 N
BETHLEHEM___GS1 323560	35.88 1.32 0.00 N	36.00 1.55 0.00 N	34.93 1.43 0.00 N	35.04 1.54 0.00 N	35.15 1.53 0.00 N	28.97 0.95 0.00 N	32.90 0.29 0.00 N	37.95 0.65 0.00 N	41.93 0.79 0.00 N	42.46 0.82 0.00 N	48.93 0.99 0.00 N	47.89 0.95 0.00 N	45.49 0.83 0.00 N	45.16 0.79 0.00 N	45.91 0.82 0.00 N	43.77 0.56 0.00 N	45.17 0.63 0.00 N	42.52 0.58 0.00 N	42.13 0.79 0.00 N	43.68 0.81 0.00 N	48.44 0.97 0.00 N	40.30 0.82 0.00 N	37.02 1.12 0.00 N	29.60 0.82 0.00 N
BETHLEHEM___GS2 323561	35.88 1.32 0.00 N	36.00 1.55 0.00 N	34.93 1.43 0.00 N	35.04 1.54 0.00 N	35.15 1.53 0.00 N	28.97 0.95 0.00 N	32.90 0.29 0.00 N	37.95 0.65 0.00 N	41.93 0.79 0.00 N	42.46 0.82 0.00 N	48.93 0.99 0.00 N	47.89 0.95 0.00 N	45.49 0.83 0.00 N	45.16 0.79 0.00 N	45.91 0.82 0.00 N	43.77 0.56 0.00 N	45.17 0.63 0.00 N	42.52 0.58 0.00 N	42.13 0.79 0.00 N	43.68 0.81 0.00 N	48.44 0.97 0.00 N	40.30 0.82 0.00 N	37.02 1.12 0.00 N	29.60 0.82 0.00 N
BETHLEHEM___GS3 323562	35.88 1.32 0.00 N	36.00 1.55 0.00 N	34.93 1.43 0.00 N	35.04 1.54 0.00 N	35.15 1.53 0.00 N	28.97 0.95 0.00 N	32.90 0.29 0.00 N	37.95 0.65 0.00 N	41.93 0.79 0.00 N	42.46 0.82 0.00 N	48.93 0.99 0.00 N	47.89 0.95 0.00 N	45.49 0.83 0.00 N	45.16 0.79 0.00 N	45.91 0.82 0.00 N	43.77 0.56 0.00 N	45.17 0.63 0.00 N	42.52 0.58 0.00 N	42.13 0.79 0.00 N	43.68 0.81 0.00 N	48.44 0.97 0.00 N	40.30 0.82 0.00 N	37.02 1.12 0.00 N	29.60 0.82 0.00 N
BETHLEHEM___STEEL 23779	33.06 -1.50 0.00 N	32.78 -1.67 0.00 N	31.80 -1.70 0.00 N	31.87 -1.63 0.00 N	32.02 -1.59 0.00 N	26.80 -1.23 0.00 N	31.56 -1.05 0.00 N	35.78 -1.53 0.00 N	39.41 -1.74 0.00 N	39.76 -1.88 0.00 N	45.58 -2.35 0.00 N	44.81 -2.13 0.00 N	42.74 -1.92 0.00 N	43.00 -1.36 0.00 N	43.55 -1.54 0.00 N	41.81 -1.41 0.00 N	43.32 -1.22 0.00 N	40.98 -0.95 0.00 N	39.84 -1.51 0.00 N	41.34 -1.52 0.00 N	46.09 -1.39 0.00 N	38.26 -1.23 0.00 N	35.51 -0.39 0.00 N	28.10 -0.67 0.00 N
BETHPAGE_CC_5 323564	37.00 2.44 0.00 N	36.96 2.51 0.00 N	35.80 2.30 0.00 N	35.87 2.37 0.00 N	36.05 2.43 0.00 N	29.99 1.96 0.00 N	34.96 2.36 0.00 N	40.89 3.58 0.00 N	45.48 4.34 0.00 N	46.17 4.52 0.00 N	53.24 5.30 0.00 N	52.13 5.19 0.00 N	49.48 4.82 0.00 N	49.37 5.00 0.00 N	50.11 5.02 0.00 N	48.03 4.81 0.00 N	49.54 5.01 0.00 N	48.38 4.80 -1.64 N	45.95 4.60 0.00 N	47.48 4.62 0.00 N	52.40 4.93 0.00 N	43.48 4.00 0.00 N	38.77 2.88 0.00 N	30.66 1.89 0.00 N
BINGHAMTON___COGEN 23790	34.76 0.20 0.00 N	34.77 0.32 0.00 N	33.67 0.17 0.00 N	33.84 0.34 0.00 N	34.04 0.42 0.00 N	28.42 0.40 0.00 N	33.26 0.66 0.00 N	38.47 1.17 0.00 N	42.56 1.41 0.00 N	43.07 1.43 0.00 N	49.82 1.88 0.00 N	48.86 1.92 0.00 N	46.50 1.84 0.00 N	46.40 2.03 0.00 N	47.11 2.02 0.00 N	45.08 1.87 0.00 N	46.60 2.06 0.00 N	43.84 1.91 0.00 N	43.10 1.76 0.00 N	44.76 1.89 0.00 N	49.61 2.14 0.00 N	41.03 1.55 0.00 N	36.99 1.09 0.00 N	29.27 0.50 0.00 N
BLACK RIVER___HYD 24047	33.77 -0.79 0.00 N	33.50 -0.95 0.00 N	32.48 -1.02 0.00 N	32.50 -1.00 0.00 N	32.71 -0.91 0.00 N	27.46 -0.57 0.00 N	32.38 -0.22 0.00 N	37.35 0.05 0.00 N	41.32 0.17 0.00 N	41.82 0.17 0.00 N	48.25 0.31 0.00 N	47.11 0.17 0.00 N	44.86 0.20 0.00 N	44.53 0.16 0.00 N	45.36 0.26 0.00 N	43.42 0.20 0.00 N	44.56 0.01 0.00 N	41.96 0.03 0.00 N	41.34 -0.01 0.00 N	42.89 0.03 0.00 N	47.71 0.23 0.00 N	39.78 0.29 0.00 N	35.87 -0.02 0.00 N	28.49 -0.29 0.00 N
BLISS_WT_PWR 323608	33.62 -0.94 0.00 N	33.59 -0.86 0.00 N	32.36 -1.14 0.00 N	32.32 -1.18 0.00 N	32.62 -1.00 0.00 N	27.38 -0.64 0.00 N	32.35 -0.25 0.00 N	37.40 0.10 0.00 N	41.87 0.73 0.00 N	42.61 0.97 0.00 N	49.26 1.32 0.00 N	48.40 1.46 0.00 N	46.11 1.45 0.00 N	46.34 1.98 0.00 N	46.92 1.82 0.00 N	44.89 1.67 0.00 N	46.00 1.46 0.00 N	43.80 1.86 0.00 N	42.69 1.34 0.00 N	44.31 1.45 0.00 N	49.23 1.76 0.00 N	40.77 1.29 0.00 N	37.34 1.45 0.00 N	29.40 0.62 0.00 N
BLUE_CIRC_CHEM_DRP 24182	35.34 0.78 0.00 N	35.39 0.93 0.00 N	34.37 0.87 0.00 N	34.49 0.99 0.00 N	34.63 1.01 0.00 N	28.78 0.75 0.00 N	33.15 0.54 0.00 N	38.22 0.92 0.00 N	42.22 1.08 0.00 N	42.72 1.07 0.00 N	49.24 1.30 0.00 N	48.21 1.27 0.00 N	45.78 1.13 0.00 N	45.44 1.07 0.00 N	46.20 1.11 0.00 N	44.09 0.88 0.00 N	45.50 0.96 0.00 N	42.84 0.91 0.00 N	42.36 1.02 0.00 N	43.93 1.06 0.00 N	48.70 1.23 0.00 N	40.41 0.93 0.00 N	36.65 0.76 0.00 N	29.26 0.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	35.50 0.94 0.00 N	35.53 1.07 0.00 N	34.49 0.99 0.00 N	34.60 1.10 0.00 N	34.73 1.11 0.00 N	28.84 0.81 0.00 N	33.18 0.58 0.00 N	38.26 0.96 0.00 N	42.29 1.15 0.00 N	42.80 1.16 0.00 N	49.33 1.40 0.00 N	48.29 1.35 0.00 N	45.87 1.21 0.00 N	45.53 1.16 0.00 N	46.30 1.20 0.00 N	44.17 0.95 0.00 N	45.57 1.03 0.00 N	42.92 0.99 0.00 N	42.45 1.10 0.00 N	44.00 1.14 0.00 N	48.75 1.29 0.00 N	40.49 1.01 0.00 N	36.77 0.88 0.00 N	29.37 0.59 0.00 N	
BORALEX_4TH_BRANCH 23824	36.11 1.55 0.00 N	36.18 1.73 0.00 N	35.16 1.66 0.00 N	35.35 1.85 0.00 N	35.50 1.88 0.00 N	29.45 1.42 0.00 N	33.89 1.28 0.00 N	39.39 2.08 0.00 N	43.48 2.34 0.00 N	44.02 2.38 0.00 N	50.71 2.77 0.00 N	49.45 2.51 0.00 N	46.82 2.16 0.00 N	46.39 2.03 0.00 N	47.19 2.09 0.00 N	44.70 1.48 0.00 N	46.15 1.62 0.00 N	43.37 1.44 0.00 N	43.24 1.90 0.00 N	44.99 2.13 0.00 N	49.92 2.45 0.00 N	41.21 1.73 0.00 N	37.38 1.48 0.00 N	29.75 0.98 0.00 N	
BOWLINE___1 23526	36.12 1.56 0.00 N	36.11 1.66 0.00 N	35.03 1.53 0.00 N	35.19 1.69 0.00 N	35.36 1.74 0.00 N	29.53 1.51 0.00 N	34.44 1.83 0.00 N	40.13 2.82 0.00 N	44.61 3.47 0.00 N	45.23 3.58 0.00 N	52.27 4.33 0.00 N	51.32 4.38 0.00 N	48.72 4.06 0.00 N	48.35 3.99 0.00 N	49.19 4.09 0.00 N	46.95 3.73 0.00 N	48.46 3.92 0.00 N	45.66 3.73 0.00 N	44.98 3.63 0.00 N	46.46 3.60 0.00 N	51.50 4.02 0.00 N	42.56 3.08 0.00 N	37.87 1.97 0.00 N	30.06 1.29 0.00 N	
BOWLINE___2 23595	36.13 1.57 0.00 N	36.11 1.66 0.00 N	35.04 1.54 0.00 N	35.19 1.70 0.00 N	35.36 1.74 0.00 N	29.54 1.51 0.00 N	34.44 1.84 0.00 N	40.14 2.83 0.00 N	44.62 3.48 0.00 N	45.23 3.59 0.00 N	52.28 4.34 0.00 N	51.32 4.38 0.00 N	48.73 4.07 0.00 N	48.36 3.99 0.00 N	49.19 4.10 0.00 N	46.96 3.74 0.00 N	48.48 3.94 0.00 N	45.67 3.74 0.00 N	44.98 3.63 0.00 N	46.47 3.60 0.00 N	51.50 4.02 0.00 N	42.56 3.08 0.00 N	37.87 1.98 0.00 N	30.07 1.30 0.00 N	
BROOKHAVEN___DRP 24191	37.02 2.46 0.00 N	37.02 2.57 0.00 N	35.91 2.40 0.00 N	35.97 2.47 0.00 N	36.19 2.57 0.00 N	30.16 2.14 0.00 N	35.20 2.60 0.00 N	41.16 3.86 0.00 N	45.74 4.60 0.00 N	46.47 4.83 0.00 N	53.59 5.65 0.00 N	52.43 5.49 0.00 N	49.74 5.08 0.00 N	49.72 5.36 0.00 N	50.44 5.35 0.00 N	48.44 5.22 0.00 N	49.86 5.32 0.00 N	48.70 5.13 -1.64 N	46.35 5.01 0.00 N	47.86 4.99 0.00 N	52.84 5.37 0.00 N	43.82 4.34 0.00 N	38.98 3.08 0.00 N	30.76 1.99 0.00 N	
BROOKLYN_NAVY_YARD 23515	36.55 1.99 0.00 N	36.51 2.05 0.00 N	35.33 1.83 0.00 N	35.46 1.96 0.00 N	35.62 2.00 0.00 N	29.78 1.75 0.00 N	34.73 2.13 0.00 N	40.53 3.22 0.00 N	45.07 3.93 0.00 N	45.70 4.06 0.00 N	52.86 4.92 0.00 N	51.89 4.95 0.00 N	49.26 4.60 0.00 N	48.94 4.58 0.00 N	49.77 4.68 0.00 N	47.54 4.32 0.00 N	49.07 4.53 0.00 N	46.23 4.30 0.00 N	45.47 4.13 0.00 N	46.98 4.12 0.00 N	52.06 4.59 0.00 N	43.03 3.55 0.00 N	38.26 2.37 0.00 N	30.34 1.57 0.00 N	
BROOKLYN___ARMY_DRP 323595	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N	
BROOME___LFGE 323600	34.76 0.20 0.00 N	34.77 0.32 0.00 N	33.67 0.17 0.00 N	33.84 0.34 0.00 N	34.04 0.42 0.00 N	28.42 0.40 0.00 N	33.26 0.66 0.00 N	38.47 1.17 0.00 N	42.56 1.41 0.00 N	43.07 1.43 0.00 N	49.82 1.88 0.00 N	48.86 1.92 0.00 N	46.50 1.84 0.00 N	46.40 2.03 0.00 N	47.11 2.02 0.00 N	45.08 1.87 0.00 N	46.60 2.06 0.00 N	43.84 1.91 0.00 N	43.10 1.76 0.00 N	44.76 1.89 0.00 N	49.61 2.14 0.00 N	41.03 1.55 0.00 N	36.99 1.09 0.00 N	29.27 0.50 0.00 N	
BURROWS___LYONSDAL 23803	34.29 -0.27 0.00 N	34.11 -0.34 0.00 N	33.13 -0.37 0.00 N	33.17 -0.33 0.00 N	33.32 -0.30 0.00 N	27.88 -0.15 0.00 N	32.65 0.05 0.00 N	37.57 0.26 0.00 N	41.53 0.39 0.00 N	42.06 0.41 0.00 N	48.47 0.53 0.00 N	47.40 0.46 0.00 N	45.09 0.43 0.00 N	44.80 0.43 0.00 N	45.56 0.46 0.00 N	43.63 0.42 0.00 N	44.89 0.35 0.00 N	42.26 0.33 0.00 N	41.66 0.31 0.00 N	43.21 0.34 0.00 N	47.94 0.47 0.00 N	39.85 0.37 0.00 N	36.06 0.17 0.00 N	28.74 -0.03 0.00 N	
CAITHNESS_CC_1 323624	36.95 2.39 0.00 N	36.95 2.50 0.00 N	35.84 2.34 0.00 N	35.90 2.40 0.00 N	36.12 2.50 0.00 N	30.09 2.06 0.00 N	35.12 2.52 0.00 N	41.05 3.75 0.00 N	45.61 4.48 0.00 N	46.35 4.71 0.00 N	53.45 5.51 0.00 N	52.29 5.35 0.00 N	49.61 4.95 0.00 N	49.59 5.22 0.00 N	50.31 5.21 0.00 N	48.31 5.09 0.00 N	49.72 5.18 0.00 N	48.58 5.00 -1.64 N	46.22 4.88 0.00 N	47.71 4.85 0.00 N	52.66 5.19 0.00 N	43.70 4.22 0.00 N	38.89 2.99 0.00 N	30.70 1.92 0.00 N	
CALPINE BETH_PAGE_GT4 24209	37.04 2.48 0.00 N	37.02 2.57 0.00 N	35.85 2.34 0.00 N	35.92 2.42 0.00 N	36.10 2.48 0.00 N	30.05 2.02 0.00 N	35.07 2.47 0.00 N	41.02 3.72 0.00 N	45.64 4.50 0.00 N	46.33 4.69 0.00 N	53.43 5.49 0.00 N	52.34 5.40 0.00 N	49.67 5.01 0.00 N	49.55 5.18 0.00 N	50.30 5.20 0.00 N	48.20 4.98 0.00 N	49.73 5.19 0.00 N	48.55 4.97 -1.64 N	46.13 4.79 0.00 N	47.67 4.80 0.00 N	52.63 5.16 0.00 N	43.64 4.15 0.00 N	38.84 2.95 0.00 N	30.70 1.93 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	37.04 2.48 0.00 N	37.02 2.57 0.00 N	35.85 2.34 0.00 N	35.92 2.42 0.00 N	36.10 2.48 0.00 N	30.05 2.02 0.00 N	35.07 2.47 0.00 N	41.02 3.72 0.00 N	45.64 4.50 0.00 N	46.33 4.69 0.00 N	53.43 5.49 0.00 N	52.34 5.40 0.00 N	49.67 5.01 0.00 N	49.55 5.18 0.00 N	50.30 5.20 0.00 N	48.20 4.98 0.00 N	49.73 5.19 0.00 N	48.55 4.97 -1.64 N	46.13 4.79 0.00 N	47.67 4.80 0.00 N	52.63 5.16 0.00 N	43.64 4.15 0.00 N	38.84 2.95 0.00 N	30.70 1.93 0.00 N	
CALPINE_BP_GT1 23823	37.04 2.48 0.00 N	37.02 2.57 0.00 N	35.85 2.34 0.00 N	35.92 2.42 0.00 N	36.10 2.48 0.00 N	30.05 2.02 0.00 N	35.07 2.47 0.00 N	41.02 3.72 0.00 N	45.64 4.50 0.00 N	46.33 4.69 0.00 N	53.43 5.49 0.00 N	52.34 5.40 0.00 N	49.67 5.01 0.00 N	49.55 5.18 0.00 N	50.30 5.20 0.00 N	48.20 4.98 0.00 N	49.73 5.19 0.00 N	48.55 4.97 -1.64 N	46.13 4.79 0.00 N	47.67 4.80 0.00 N	52.63 5.16 0.00 N	43.64 4.15 0.00 N	38.84 2.95 0.00 N	30.70 1.93 0.00 N	
CALSPAN___DRP	33.06	32.78	31.80	31.87	32.02	26.80	31.56	35.78	39.41	39.76	45.58	44.81	42.74	43.00	43.55	41.81	43.32	40.98	39.84	41.34	46.09	38.26	35.51	28.10	

24200	-1.50 0.00 N	-1.67 0.00 N	-1.70 0.00 N	-1.63 0.00 N	-1.59 0.00 N	-1.23 0.00 N	-1.05 0.00 N	-1.53 0.00 N	-1.74 0.00 N	-1.88 0.00 N	-2.35 0.00 N	-2.13 0.00 N	-1.92 0.00 N	-1.36 0.00 N	-1.54 0.00 N	-1.41 0.00 N	-1.22 0.00 N	-0.95 0.00 N	-1.51 0.00 N	-1.52 0.00 N	-1.39 0.00 N	-1.23 0.00 N	-0.39 0.00 N	-0.67 0.00 N
CANDIGU_WT_PWR 323617	33.86 -0.70 0.00 N	33.75 -0.70 0.00 N	32.67 -0.83 0.00 N	32.87 -0.64 0.00 N	33.10 -0.53 0.00 N	27.66 -0.36 0.00 N	32.49 -0.12 0.00 N	37.38 0.07 0.00 N	41.40 0.26 0.00 N	41.94 0.29 0.00 N	48.47 0.53 0.00 N	47.60 0.66 0.00 N	45.33 0.67 0.00 N	45.47 1.10 0.00 N	46.10 1.01 0.00 N	44.17 0.95 0.00 N	45.75 1.20 0.00 N	43.11 1.18 0.00 N	42.21 0.86 0.00 N	43.84 0.98 0.00 N	48.64 1.17 0.00 N	40.20 0.71 0.00 N	36.51 0.61 0.00 N	28.78 0.01 0.00 N
CARR STREET_E_SYR 24060	34.44 -0.12 0.00 N	34.30 -0.15 0.00 N	33.30 -0.19 0.00 N	33.35 -0.15 0.00 N	33.52 -0.10 0.00 N	28.00 -0.02 0.00 N	32.78 0.17 0.00 N	37.67 0.36 0.00 N	41.60 0.46 0.00 N	42.13 0.49 0.00 N	48.55 0.61 0.00 N	47.60 0.66 0.00 N	45.32 0.66 0.00 N	45.15 0.78 0.00 N	45.86 0.76 0.00 N	43.92 0.70 0.00 N	45.32 0.78 0.00 N	42.67 0.73 0.00 N	41.97 0.62 0.00 N	43.50 0.63 0.00 N	48.27 0.80 0.00 N	40.06 0.57 0.00 N	36.32 0.42 0.00 N	28.88 0.11 0.00 N
CARTHAGE___PAPER 23857	33.66 -0.90 0.00 N	33.40 -1.06 0.00 N	32.41 -1.10 0.00 N	32.42 -1.09 0.00 N	32.60 -1.02 0.00 N	27.36 -0.67 0.00 N	32.21 -0.39 0.00 N	37.07 -0.23 0.00 N	40.99 -0.16 0.00 N	41.48 -0.16 0.00 N	47.84 -0.10 0.00 N	46.69 -0.25 0.00 N	44.47 -0.19 0.00 N	44.12 -0.25 0.00 N	44.94 -0.15 0.00 N	43.03 -0.19 0.00 N	44.17 -0.37 0.00 N	41.59 -0.34 0.00 N	40.97 -0.37 0.00 N	42.52 -0.35 0.00 N	47.25 -0.22 0.00 N	39.41 -0.08 0.00 N	35.58 -0.32 0.00 N	28.32 -0.46 0.00 N
CE_DUNWOOD___DRP 24194	36.34 1.78 0.00 N	36.33 1.88 0.00 N	35.18 1.68 0.00 N	35.32 1.82 0.00 N	35.48 1.87 0.00 N	29.63 1.60 0.00 N	34.56 1.96 0.00 N	40.30 3.00 0.00 N	44.81 3.67 0.00 N	45.43 3.78 0.00 N	52.51 4.57 0.00 N	51.54 4.60 0.00 N	48.93 4.27 0.00 N	48.59 4.22 0.00 N	49.42 4.33 0.00 N	47.17 3.96 0.00 N	48.71 4.16 0.00 N	45.88 3.95 0.00 N	45.19 3.84 0.00 N	46.69 3.82 0.00 N	51.73 4.26 0.00 N	42.75 3.27 0.00 N	38.08 2.18 0.00 N	30.20 1.43 0.00 N
CE_MILLWOOD___DRP 24193	36.21 1.65 0.00 N	36.19 1.74 0.00 N	35.09 1.59 0.00 N	35.22 1.72 0.00 N	35.39 1.77 0.00 N	29.55 1.52 0.00 N	34.45 1.85 0.00 N	40.16 2.85 0.00 N	44.64 3.50 0.00 N	45.24 3.60 0.00 N	52.30 4.36 0.00 N	51.33 4.39 0.00 N	48.73 4.07 0.00 N	48.38 4.01 0.00 N	49.20 4.10 0.00 N	46.96 3.74 0.00 N	48.48 3.94 0.00 N	45.67 3.74 0.00 N	44.99 3.65 0.00 N	46.50 3.64 0.00 N	51.53 4.06 0.00 N	42.58 3.10 0.00 N	37.94 2.04 0.00 N	30.11 1.34 0.00 N
CE_NYC2_DRP 24202	36.64 2.09 0.00 N	36.59 2.14 0.00 N	35.43 1.92 0.00 N	35.55 2.05 0.00 N	35.72 2.10 0.00 N	29.85 1.82 0.00 N	34.87 2.27 0.00 N	40.71 3.41 0.00 N	45.26 4.12 0.00 N	45.89 4.25 0.00 N	53.05 5.11 0.00 N	52.11 5.16 0.00 N	49.46 4.80 0.00 N	49.09 4.73 0.00 N	49.94 4.84 0.00 N	47.66 4.45 0.00 N	49.17 4.63 0.00 N	46.37 4.44 0.00 N	45.65 4.31 0.00 N	47.11 4.24 0.00 N	52.11 4.64 0.00 N	43.17 3.69 0.00 N	38.44 2.54 0.00 N	30.47 1.70 0.00 N
CE_NYC_DRP 24195	36.62 2.06 0.00 N	36.58 2.13 0.00 N	35.41 1.91 0.00 N	35.54 2.04 0.00 N	35.70 2.08 0.00 N	29.84 1.81 0.00 N	34.83 2.23 0.00 N	40.66 3.35 0.00 N	45.21 4.07 0.00 N	45.84 4.20 0.00 N	53.04 5.10 0.00 N	52.08 5.14 0.00 N	49.45 4.79 0.00 N	49.10 4.73 0.00 N	49.94 4.85 0.00 N	47.69 4.47 0.00 N	49.23 4.69 0.00 N	46.38 4.45 0.00 N	45.64 4.29 0.00 N	47.12 4.25 0.00 N	52.22 4.75 0.00 N	43.14 3.66 0.00 N	38.37 2.47 0.00 N	30.42 1.65 0.00 N
CHAFFEE___LFGE 323603	33.68 -0.88 0.00 N	33.43 -1.02 0.00 N	32.38 -1.12 0.00 N	32.48 -1.02 0.00 N	32.68 -0.94 0.00 N	27.38 -0.65 0.00 N	32.32 -0.29 0.00 N	36.91 -0.39 0.00 N	40.81 -0.33 0.00 N	41.25 -0.40 0.00 N	47.44 -0.50 0.00 N	46.65 -0.29 0.00 N	44.46 -0.20 0.00 N	44.72 0.35 0.00 N	45.28 0.18 0.00 N	43.40 0.18 0.00 N	44.91 0.37 0.00 N	42.47 0.54 0.00 N	41.31 -0.03 0.00 N	42.88 0.02 0.00 N	47.79 0.32 0.00 N	39.67 0.18 0.00 N	36.56 0.66 0.00 N	28.80 0.03 0.00 N
CHATEAUG_WT_PWR 323614	33.96 -0.60 0.00 N	33.64 -0.81 0.00 N	32.74 -0.76 0.00 N	32.64 -0.86 0.00 N	32.73 -0.89 0.00 N	27.25 -0.78 0.00 N	31.67 -0.93 0.00 N	35.84 -1.46 0.00 N	39.39 -1.75 0.00 N	39.69 -1.95 0.00 N	45.56 -2.38 0.00 N	44.51 -2.43 0.00 N	42.87 -1.80 0.00 N	42.57 -1.80 0.00 N	43.28 -1.81 0.00 N	41.63 -1.59 0.00 N	42.81 -1.73 0.00 N	40.29 -1.64 0.00 N	39.73 -1.62 0.00 N	41.18 -1.69 0.00 N	45.27 -2.20 0.00 N	37.82 -1.67 0.00 N	34.52 -1.38 0.00 N	28.05 -0.72 0.00 N
CHAT_HIGH_FALL_HYD 323578	34.00 -0.56 0.00 N	33.67 -0.78 0.00 N	32.79 -0.71 0.00 N	32.69 -0.81 0.00 N	32.76 -0.86 0.00 N	27.28 -0.75 0.00 N	31.73 -0.88 0.00 N	35.90 -1.41 0.00 N	39.44 -1.70 0.00 N	39.76 -1.89 0.00 N	45.65 -2.29 0.00 N	44.62 -2.32 0.00 N	42.86 -1.80 0.00 N	42.59 -1.78 0.00 N	43.31 -1.78 0.00 N	41.69 -1.52 0.00 N	42.82 -1.72 0.00 N	40.27 -1.66 0.00 N	39.69 -1.65 0.00 N	41.16 -1.71 0.00 N	45.32 -2.15 0.00 N	37.91 -1.58 0.00 N	34.63 -1.27 0.00 N	28.12 -0.65 0.00 N
CHAUTAUQUA___LFGE 323629	33.14 -1.42 0.00 N	33.15 -1.30 0.00 N	32.05 -1.46 0.00 N	32.29 -1.21 0.00 N	32.52 -1.11 0.00 N	27.19 -0.83 0.00 N	31.99 -0.62 0.00 N	36.76 -0.54 0.00 N	40.44 -0.70 0.00 N	40.66 -0.99 0.00 N	46.97 -0.97 0.00 N	46.23 -0.71 0.00 N	44.06 -0.60 0.00 N	44.32 -0.05 0.00 N	44.87 -0.22 0.00 N	42.98 -0.23 0.00 N	44.59 0.05 0.00 N	42.10 0.16 0.00 N	41.01 -0.34 0.00 N	42.61 -0.25 0.00 N	47.35 -0.12 0.00 N	39.14 -0.34 0.00 N	35.74 -0.15 0.00 N	28.26 -0.51 0.00 N
CH_MIDHUDSON___DRP 24192	36.23 1.67 0.00 N	36.20 1.75 0.00 N	35.09 1.59 0.00 N	35.23 1.73 0.00 N	35.39 1.77 0.00 N	29.54 1.51 0.00 N	34.41 1.80 0.00 N	40.11 2.80 0.00 N	44.51 3.37 0.00 N	45.12 3.47 0.00 N	52.12 4.18 0.00 N	51.13 4.19 0.00 N	48.53 3.87 0.00 N	48.18 3.81 0.00 N	49.00 3.90 0.00 N	46.75 3.53 0.00 N	48.25 3.71 0.00 N	45.44 3.51 0.00 N	44.83 3.48 0.00 N	46.37 3.51 0.00 N	51.39 3.92 0.00 N	42.47 2.99 0.00 N	37.93 2.04 0.00 N	30.11 1.34 0.00 N
CH_MISC_IPPS 23765	36.40 1.84 0.00 N	36.35 1.90 0.00 N	35.23 1.73 0.00 N	35.38 1.88 0.00 N	35.54 1.92 0.00 N	29.68 1.65 0.00 N	34.64 2.03 0.00 N	40.41 3.11 0.00 N	44.88 3.74 0.00 N	45.50 3.85 0.00 N	52.59 4.65 0.00 N	51.60 4.66 0.00 N	49.00 4.34 0.00 N	48.67 4.30 0.00 N	49.49 4.40 0.00 N	47.24 4.03 0.00 N	48.79 4.24 0.00 N	45.96 4.03 0.00 N	45.28 3.93 0.00 N	46.82 3.96 0.00 N	51.88 4.41 0.00 N	42.86 3.38 0.00 N	38.21 2.32 0.00 N	30.29 1.52 0.00 N



CH_RES_BVR_FALLS 23983	34.14 -0.42 0.00 N	34.08 -0.37 0.00 N	33.15 -0.34 0.00 N	33.12 -0.37 0.00 N	33.16 -0.45 0.00 N	27.64 -0.39 0.00 N	32.28 -0.32 0.00 N	36.90 -0.40 0.00 N	40.69 -0.45 0.00 N	41.19 -0.45 0.00 N	47.41 -0.53 0.00 N	46.39 -0.54 0.00 N	44.18 -0.48 0.00 N	43.86 -0.50 0.00 N	44.59 -0.50 0.00 N	42.79 -0.43 0.00 N	44.05 -0.48 0.00 N	41.44 -0.50 0.00 N	40.83 -0.51 0.00 N	42.39 -0.47 0.00 N	46.91 -0.56 0.00 N	39.08 -0.41 0.00 N	35.55 -0.35 0.00 N	28.54 -0.23 0.00 N
CH_RES_NIAGARA 23895	32.77 -1.79 0.00 N	32.37 -2.09 0.00 N	31.48 -2.03 0.00 N	31.44 -2.06 0.00 N	31.56 -2.06 0.00 N	26.39 -1.63 0.00 N	31.08 -1.53 0.00 N	34.85 -2.46 0.00 N	38.25 -2.90 0.00 N	38.54 -3.10 0.00 N	43.87 -4.07 0.00 N	43.06 -3.88 0.00 N	41.09 -3.57 0.00 N	41.36 -3.00 0.00 N	41.86 -3.24 0.00 N	40.29 -2.92 0.00 N	41.73 -2.82 0.00 N	39.61 -2.33 0.00 N	38.86 -2.48 0.00 N	40.30 -2.56 0.00 N	44.93 -2.54 0.00 N	37.49 -2.00 0.00 N	35.11 -0.78 0.00 N	27.86 -0.91 0.00 N
CH_RES_SYRACUSE 23985	34.57 0.01 0.00 N	34.47 0.01 0.00 N	33.46 -0.04 0.00 N	33.49 0.00 0.00 N	33.69 0.07 0.00 N	28.17 0.15 0.00 N	32.96 0.35 0.00 N	37.87 0.56 0.00 N	41.78 0.64 0.00 N	42.28 0.64 0.00 N	48.72 0.78 0.00 N	47.71 0.77 0.00 N	45.40 0.74 0.00 N	45.24 0.87 0.00 N	45.94 0.85 0.00 N	43.99 0.78 0.00 N	45.39 0.85 0.00 N	42.73 0.80 0.00 N	42.04 0.69 0.00 N	43.59 0.72 0.00 N	48.39 0.92 0.00 N	40.19 0.71 0.00 N	36.45 0.55 0.00 N	28.99 0.22 0.00 N
CLINTON_WT_PWR 323605	33.96 -0.90 0.00 N	33.64 -0.81 0.00 N	32.74 -0.76 0.00 N	32.64 -0.86 0.00 N	32.73 -0.89 0.00 N	27.25 -0.78 0.00 N	31.67 -0.93 0.00 N	35.84 -1.46 0.00 N	39.39 -1.75 0.00 N	39.69 -1.95 0.00 N	45.56 -2.38 0.00 N	44.51 -2.43 0.00 N	42.87 -1.80 0.00 N	42.57 -1.84 0.00 N	43.28 -1.81 0.00 N	41.63 -1.59 0.00 N	42.81 -1.73 0.00 N	40.29 -1.64 0.00 N	39.73 -1.62 0.00 N	41.18 -1.69 0.00 N	45.27 -2.20 0.00 N	37.82 -1.67 0.00 N	34.52 -1.38 0.00 N	28.05 -0.72 0.00 N
CLINTON__LFGE 323618	34.03 -0.53 0.00 N	33.72 -0.74 0.00 N	32.82 -0.68 0.00 N	32.71 -0.79 0.00 N	32.77 -0.86 0.00 N	27.24 -0.79 0.00 N	31.63 -0.97 0.00 N	35.80 -1.51 0.00 N	39.32 -1.82 0.00 N	39.39 -2.25 0.00 N	45.15 -2.79 0.00 N	44.38 -2.56 0.00 N	43.04 -1.62 0.00 N	42.82 -1.54 0.00 N	43.50 -1.59 0.00 N	41.71 -1.50 0.00 N	42.92 -1.62 0.00 N	40.41 -1.52 0.00 N	39.85 -1.49 0.00 N	41.31 -1.56 0.00 N	45.47 -2.00 0.00 N	38.02 -1.46 0.00 N	34.67 -1.22 0.00 N	28.14 -0.63 0.00 N
COLONIE_LFGE__ 323577	36.23 1.67 0.00 N	36.30 1.85 0.00 N	35.22 1.72 0.00 N	35.37 1.87 0.00 N	35.50 1.88 0.00 N	29.40 1.37 0.00 N	33.73 1.12 0.00 N	39.12 1.81 0.00 N	43.16 2.02 0.00 N	43.66 2.02 0.00 N	50.39 2.45 0.00 N	49.25 2.31 0.00 N	46.71 2.05 0.00 N	46.36 1.99 0.00 N	47.14 2.05 0.00 N	44.82 1.61 0.00 N	46.28 1.74 0.00 N	43.54 1.61 0.00 N	43.25 1.91 0.00 N	44.90 2.03 0.00 N	49.83 2.36 0.00 N	41.29 1.81 0.00 N	37.59 1.70 0.00 N	29.94 1.17 0.00 N
CORNELL____ 23752	34.88 0.32 0.00 N	34.75 0.30 0.00 N	33.71 0.21 0.00 N	33.80 0.30 0.00 N	34.02 0.40 0.00 N	28.47 0.45 0.00 N	33.38 0.78 0.00 N	38.45 1.15 0.00 N	42.32 1.18 0.00 N	42.85 1.20 0.00 N	49.46 1.52 0.00 N	48.48 1.54 0.00 N	46.14 1.48 0.00 N	46.05 1.68 0.00 N	46.74 1.65 0.00 N	44.75 1.53 0.00 N	46.19 1.65 0.00 N	43.52 1.59 0.00 N	42.74 1.40 0.00 N	44.32 1.46 0.00 N	49.15 1.68 0.00 N	40.74 1.25 0.00 N	36.87 0.98 0.00 N	29.28 0.51 0.00 N
COXSACKIE__GT 23611	36.50 1.94 0.00 N	36.36 1.91 0.00 N	35.22 1.72 0.00 N	35.32 1.82 0.00 N	35.48 1.86 0.00 N	29.58 1.56 0.00 N	34.46 1.86 0.00 N	40.22 2.91 0.00 N	44.34 3.20 0.00 N	44.77 3.13 0.00 N	51.71 3.77 0.00 N	50.69 3.76 0.00 N	48.14 3.48 0.00 N	47.79 3.42 0.00 N	48.59 3.50 0.00 N	46.31 3.09 0.00 N	47.80 3.26 0.00 N	45.00 3.07 0.00 N	44.43 3.09 0.00 N	45.99 3.13 0.00 N	51.02 3.55 0.00 N	42.28 2.80 0.00 N	38.05 2.15 0.00 N	30.28 1.51 0.00 N
CRESCENT__HYD 24018	36.23 1.67 0.00 N	36.30 1.85 0.00 N	35.22 1.72 0.00 N	35.37 1.87 0.00 N	35.50 1.88 0.00 N	29.40 1.37 0.00 N	33.73 1.12 0.00 N	39.12 1.81 0.00 N	43.16 2.02 0.00 N	43.66 2.02 0.00 N	50.39 2.45 0.00 N	49.25 2.31 0.00 N	46.71 2.05 0.00 N	46.36 1.99 0.00 N	47.14 2.05 0.00 N	44.82 1.61 0.00 N	46.28 1.74 0.00 N	43.54 1.61 0.00 N	43.25 1.91 0.00 N	44.90 2.03 0.00 N	49.83 2.36 0.00 N	41.29 1.81 0.00 N	37.59 1.70 0.00 N	29.94 1.17 0.00 N
CRUCIBLE_METL_DRP 24180	34.57 0.01 0.00 N	34.47 0.01 0.00 N	33.46 -0.04 0.00 N	33.49 0.00 0.00 N	33.69 0.07 0.00 N	28.17 0.15 0.00 N	32.96 0.35 0.00 N	37.87 0.56 0.00 N	41.78 0.64 0.00 N	42.28 0.64 0.00 N	48.72 0.78 0.00 N	47.71 0.77 0.00 N	45.40 0.74 0.00 N	45.24 0.87 0.00 N	45.94 0.85 0.00 N	43.99 0.78 0.00 N	45.39 0.85 0.00 N	42.73 0.80 0.00 N	42.04 0.69 0.00 N	43.59 0.72 0.00 N	48.39 0.92 0.00 N	40.19 0.71 0.00 N	36.45 0.55 0.00 N	28.99 0.22 0.00 N
DANC__LFGE 323619	33.77 -0.79 0.00 N	33.50 -0.95 0.00 N	32.48 -1.02 0.00 N	32.50 -1.00 0.00 N	32.71 -0.91 0.00 N	27.46 -0.57 0.00 N	32.38 -0.22 0.00 N	37.35 0.05 0.00 N	41.32 0.17 0.00 N	41.82 0.17 0.00 N	48.25 0.31 0.00 N	47.11 0.17 0.00 N	44.86 0.20 0.00 N	44.53 0.16 0.00 N	45.36 0.26 0.00 N	43.42 0.20 0.00 N	44.56 0.01 0.00 N	41.96 0.03 0.00 N	41.34 -0.01 0.00 N	42.89 0.03 0.00 N	47.71 0.23 0.00 N	39.78 0.29 0.00 N	35.87 -0.02 0.00 N	28.49 -0.29 0.00 N
DANSKAMMER__1 23586	36.40 1.84 0.00 N	36.35 1.90 0.00 N	35.23 1.73 0.00 N	35.38 1.88 0.00 N	35.54 1.92 0.00 N	29.68 1.65 0.00 N	34.64 2.03 0.00 N	40.41 3.11 0.00 N	44.88 3.74 0.00 N	45.50 3.85 0.00 N	52.59 4.65 0.00 N	51.60 4.66 0.00 N	49.00 4.34 0.00 N	48.67 4.30 0.00 N	49.49 4.40 0.00 N	47.24 4.03 0.00 N	48.79 4.24 0.00 N	45.96 4.03 0.00 N	45.28 3.93 0.00 N	46.82 3.96 0.00 N	51.88 4.41 0.00 N	42.86 3.38 0.00 N	38.21 2.32 0.00 N	30.29 1.52 0.00 N
DANSKAMMER__2 23589	36.40 1.84 0.00 N	36.35 1.90 0.00 N	35.23 1.73 0.00 N	35.38 1.88 0.00 N	35.54 1.92 0.00 N	29.68 1.65 0.00 N	34.64 2.03 0.00 N	40.41 3.11 0.00 N	44.88 3.74 0.00 N	45.50 3.85 0.00 N	52.59 4.65 0.00 N	51.60 4.66 0.00 N	49.00 4.34 0.00 N	48.67 4.30 0.00 N	49.49 4.40 0.00 N	47.24 4.03 0.00 N	48.79 4.24 0.00 N	45.96 4.03 0.00 N	45.28 3.93 0.00 N	46.82 3.96 0.00 N	51.88 4.41 0.00 N	42.86 3.38 0.00 N	38.21 2.32 0.00 N	30.29 1.52 0.00 N
DANSKAMMER__3 23590	36.40 1.84 0.00 N	36.35 1.90 0.00 N	35.23 1.73 0.00 N	35.38 1.88 0.00 N	35.54 1.92 0.00 N	29.68 1.65 0.00 N	34.64 2.03 0.00 N	40.41 3.11 0.00 N	44.88 3.74 0.00 N	45.50 3.85 0.00 N	52.59 4.65 0.00 N	51.60 4.66 0.00 N	49.00 4.34 0.00 N	48.67 4.30 0.00 N	49.49 4.40 0.00 N	47.24 4.03 0.00 N	48.79 4.24 0.00 N	45.96 4.03 0.00 N	45.28 3.93 0.00 N	46.82 3.96 0.00 N	51.88 4.41 0.00 N	42.86 3.38 0.00 N	38.21 2.32 0.00 N	30.29 1.52 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
DANSKAMMER___4 23591	36.40 1.84 0.00 N	36.35 1.90 0.00 N	35.23 1.73 0.00 N	35.38 1.88 0.00 N	35.54 1.92 0.00 N	29.68 1.65 0.00 N	34.64 2.03 0.00 N	40.41 3.11 0.00 N	44.88 3.74 0.00 N	45.50 3.85 0.00 N	52.59 4.65 0.00 N	51.60 4.66 0.00 N	49.00 4.34 0.00 N	48.67 4.30 0.00 N	49.49 4.40 0.00 N	47.24 4.03 0.00 N	48.79 4.24 0.00 N	45.96 4.03 0.00 N	45.28 3.93 0.00 N	46.82 3.96 0.00 N	51.88 4.41 0.00 N	42.86 3.38 0.00 N	38.21 2.32 0.00 N	30.29 1.52 0.00 N	
DANSKAMMER___DIESEL 23592	36.40 1.84 0.00 N	36.35 1.90 0.00 N	35.23 1.73 0.00 N	35.38 1.88 0.00 N	35.54 1.92 0.00 N	29.68 1.65 0.00 N	34.64 2.03 0.00 N	40.41 3.11 0.00 N	44.88 3.74 0.00 N	45.50 3.85 0.00 N	52.59 4.65 0.00 N	51.60 4.66 0.00 N	49.00 4.34 0.00 N	48.67 4.30 0.00 N	49.49 4.40 0.00 N	47.24 4.03 0.00 N	48.79 4.24 0.00 N	45.96 4.03 0.00 N	45.28 3.93 0.00 N	46.82 3.96 0.00 N	51.88 4.41 0.00 N	42.86 3.38 0.00 N	38.21 2.32 0.00 N	30.29 1.52 0.00 N	
DASHVILLE___HYD 23610	35.57 1.01 0.00 N	35.46 1.00 0.00 N	34.33 0.83 0.00 N	34.39 0.90 0.00 N	34.52 0.90 0.00 N	28.79 0.76 0.00 N	33.52 0.92 0.00 N	39.15 1.85 0.00 N	43.59 2.45 0.00 N	44.23 2.59 0.00 N	51.13 3.19 0.00 N	50.17 3.23 0.00 N	47.66 3.00 0.00 N	47.32 2.95 0.00 N	48.15 3.06 0.00 N	45.94 2.72 0.00 N	47.43 2.90 0.00 N	44.70 2.77 0.00 N	44.11 2.77 0.00 N	45.58 2.72 0.00 N	50.47 3.00 0.00 N	41.78 2.30 0.00 N	37.34 1.44 0.00 N	29.62 0.85 0.00 N	
DELAWARE___LFGE 323621	35.21 0.65 0.00 N	35.16 0.71 0.00 N	34.12 0.61 0.00 N	34.22 0.72 0.00 N	34.39 0.77 0.00 N	28.73 0.70 0.00 N	33.56 0.96 0.00 N	38.78 1.48 0.00 N	42.92 1.78 0.00 N	43.45 1.81 0.00 N	50.18 2.24 0.00 N	49.17 2.23 0.00 N	46.73 2.07 0.00 N	46.48 2.11 0.00 N	47.21 2.12 0.00 N	45.14 1.93 0.00 N	46.59 2.05 0.00 N	43.87 1.94 0.00 N	43.21 1.86 0.00 N	44.79 1.92 0.00 N	49.64 2.17 0.00 N	41.13 1.65 0.00 N	37.00 1.10 0.00 N	29.42 0.65 0.00 N	
DOGLEVILLE___HYD 23807	36.77 2.21 0.00 N	36.88 2.42 0.00 N	35.72 2.22 0.00 N	35.81 2.31 0.00 N	36.07 2.45 0.00 N	29.92 1.90 0.00 N	34.54 1.94 0.00 N	40.12 2.82 0.00 N	44.49 3.35 0.00 N	45.15 3.51 0.00 N	52.06 4.12 0.00 N	50.97 4.03 0.00 N	48.36 3.69 0.00 N	47.98 3.61 0.00 N	48.76 3.66 0.00 N	46.36 3.14 0.00 N	47.90 3.36 0.00 N	45.04 3.11 0.00 N	44.73 3.39 0.00 N	46.52 3.65 0.00 N	51.58 4.11 0.00 N	42.47 2.99 0.00 N	38.45 2.55 0.00 N	30.45 1.68 0.00 N	
DUNKIRK___1 23563	32.96 -1.60 0.00 N	32.97 -1.49 0.00 N	31.88 -1.62 0.00 N	32.12 -1.38 0.00 N	32.34 -1.28 0.00 N	27.03 -0.99 0.00 N	31.77 -0.83 0.00 N	36.49 -0.82 0.00 N	40.12 -1.03 0.00 N	40.33 -1.31 0.00 N	46.58 -1.36 0.00 N	45.84 -1.10 0.00 N	43.70 -0.96 0.00 N	43.96 -0.40 0.00 N	44.51 -0.58 0.00 N	42.65 -0.57 0.00 N	44.24 -0.30 0.00 N	41.77 -0.16 0.00 N	40.70 -0.65 0.00 N	42.29 -0.57 0.00 N	46.98 -0.49 0.00 N	38.84 -0.64 0.00 N	35.51 -0.39 0.00 N	28.08 -0.69 0.00 N	
DUNKIRK___2 23564	32.96 -1.60 0.00 N	32.97 -1.49 0.00 N	31.88 -1.62 0.00 N	32.12 -1.38 0.00 N	32.34 -1.28 0.00 N	27.03 -0.99 0.00 N	31.77 -0.83 0.00 N	36.49 -0.82 0.00 N	40.12 -1.03 0.00 N	40.33 -1.31 0.00 N	46.58 -1.36 0.00 N	45.84 -1.10 0.00 N	43.70 -0.96 0.00 N	43.96 -0.40 0.00 N	44.51 -0.58 0.00 N	42.65 -0.57 0.00 N	44.24 -0.30 0.00 N	41.77 -0.16 0.00 N	40.70 -0.65 0.00 N	42.29 -0.57 0.00 N	46.98 -0.49 0.00 N	38.84 -0.64 0.00 N	35.51 -0.39 0.00 N	28.08 -0.69 0.00 N	
DUNKIRK___3 23565	32.96 -1.60 0.00 N	32.94 -1.51 0.00 N	31.87 -1.63 0.00 N	32.09 -1.41 0.00 N	32.31 -1.32 0.00 N	27.00 -1.02 0.00 N	31.72 -0.88 0.00 N	36.37 -0.94 0.00 N	40.00 -1.15 0.00 N	40.24 -1.41 0.00 N	46.42 -1.52 0.00 N	45.66 -1.27 0.00 N	43.53 -1.13 0.00 N	43.79 -0.58 0.00 N	44.35 -0.74 0.00 N	42.50 -0.71 0.00 N	44.09 -0.45 0.00 N	41.64 -0.30 0.00 N	40.58 -0.77 0.00 N	42.16 -0.70 0.00 N	46.85 -0.62 0.00 N	38.75 -0.73 0.00 N	35.49 -0.41 0.00 N	28.07 -0.70 0.00 N	
DUNKIRK___4 23566	32.96 -1.60 0.00 N	32.94 -1.51 0.00 N	31.87 -1.63 0.00 N	32.09 -1.41 0.00 N	32.31 -1.32 0.00 N	27.00 -1.02 0.00 N	31.72 -0.88 0.00 N	36.37 -0.94 0.00 N	40.00 -1.15 0.00 N	40.24 -1.41 0.00 N	46.42 -1.52 0.00 N	45.66 -1.27 0.00 N	43.53 -1.13 0.00 N	43.79 -0.58 0.00 N	44.35 -0.74 0.00 N	42.50 -0.71 0.00 N	44.09 -0.45 0.00 N	41.64 -0.30 0.00 N	40.58 -0.77 0.00 N	42.16 -0.70 0.00 N	46.85 -0.62 0.00 N	38.75 -0.73 0.00 N	35.49 -0.41 0.00 N	28.07 -0.70 0.00 N	
EAST HAMPTON___GT 23717	38.31 3.75 0.00 N	38.23 3.77 0.00 N	37.05 3.55 0.00 N	37.12 3.62 0.00 N	37.36 3.74 0.00 N	31.19 3.16 0.00 N	36.68 4.08 0.00 N	43.16 5.86 0.00 N	48.06 6.91 0.00 N	48.87 7.23 0.00 N	56.50 8.56 0.00 N	55.33 8.39 0.00 N	52.44 7.78 0.00 N	52.45 8.08 0.00 N	53.15 8.06 0.00 N	51.03 7.81 0.00 N	52.52 7.98 0.00 N	51.20 7.62 -1.64 N	48.80 7.46 0.00 N	50.44 7.58 0.00 N	55.59 8.12 0.00 N	45.99 6.51 0.00 N	40.74 4.84 0.00 N	31.99 3.22 0.00 N	
EAST RIVER___6 23660	36.53 1.97 0.00 N	36.50 2.05 0.00 N	35.32 1.82 0.00 N	35.45 1.95 0.00 N	35.61 1.99 0.00 N	29.77 1.74 0.00 N	34.76 2.15 0.00 N	40.58 3.27 0.00 N	45.13 3.98 0.00 N	45.76 4.12 0.00 N	52.95 5.01 0.00 N	52.00 5.07 0.00 N	49.37 4.71 0.00 N	49.03 4.66 0.00 N	49.87 4.78 0.00 N	47.62 4.41 0.00 N	49.17 4.63 0.00 N	46.32 4.39 0.00 N	45.56 4.22 0.00 N	47.03 4.17 0.00 N	52.13 4.66 0.00 N	43.08 3.60 0.00 N	38.30 2.40 0.00 N	30.37 1.60 0.00 N	
EAST RIVER___7 23524	36.53 1.97 0.00 N	36.50 2.05 0.00 N	35.32 1.82 0.00 N	35.45 1.95 0.00 N	35.61 1.99 0.00 N	29.77 1.74 0.00 N	34.76 2.15 0.00 N	40.58 3.27 0.00 N	45.13 3.98 0.00 N	45.76 4.12 0.00 N	52.95 5.01 0.00 N	52.00 5.07 0.00 N	49.37 4.71 0.00 N	49.03 4.66 0.00 N	49.87 4.78 0.00 N	47.62 4.41 0.00 N	49.17 4.63 0.00 N	46.32 4.39 0.00 N	45.56 4.22 0.00 N	47.03 4.17 0.00 N	52.13 4.66 0.00 N	43.08 3.60 0.00 N	38.30 2.40 0.00 N	30.37 1.60 0.00 N	
EAST_HAMPTON___DIESEL 23722	38.31 3.75 0.00 N	38.23 3.77 0.00 N	37.05 3.55 0.00 N	37.12 3.62 0.00 N	37.36 3.74 0.00 N	31.19 3.16 0.00 N	36.68 4.08 0.00 N	43.16 5.86 0.00 N	48.06 6.91 0.00 N	48.87 7.23 0.00 N	56.50 8.56 0.00 N	55.33 8.39 0.00 N	52.44 7.78 0.00 N	52.45 8.08 0.00 N	53.15 8.06 0.00 N	51.03 7.81 0.00 N	52.52 7.98 0.00 N	51.20 7.62 -1.64 N	48.80 7.46 0.00 N	50.44 7.58 0.00 N	55.59 8.12 0.00 N	45.99 6.51 0.00 N	40.74 4.84 0.00 N	31.99 3.22 0.00 N	
EAST_RIVER___1	36.62	36.58	35.41	35.54	35.70	29.84	34.83	40.66	45.21	45.84	53.04	52.08	49.45	49.10	49.94	47.69	49.23	46.38	45.64	47.12	52.22	43.14	38.37	30.42	

323558	2.06 0.00 N	2.13 0.00 N	1.91 0.00 N	2.04 0.00 N	2.08 0.00 N	1.81 0.00 N	2.23 0.00 N	3.35 0.00 N	4.07 0.00 N	4.20 0.00 N	5.10 0.00 N	5.14 0.00 N	4.79 0.00 N	4.73 0.00 N	4.85 0.00 N	4.47 0.00 N	4.69 0.00 N	4.45 0.00 N	4.29 0.00 N	4.25 0.00 N	4.75 0.00 N	3.66 0.00 N	2.47 0.00 N	1.65 0.00 N
EAST_RIVER___2 323559	36.53 1.97 0.00 N	36.50 2.05 0.00 N	35.32 1.82 0.00 N	35.45 1.95 0.00 N	35.61 1.99 0.00 N	29.77 1.74 0.00 N	34.76 2.15 0.00 N	40.58 3.27 0.00 N	45.13 3.98 0.00 N	45.76 4.12 0.00 N	52.95 5.01 0.00 N	52.00 5.07 0.00 N	49.37 4.71 0.00 N	49.03 4.66 0.00 N	49.87 4.78 0.00 N	47.62 4.41 0.00 N	49.17 4.63 0.00 N	46.32 4.39 0.00 N	45.56 4.22 0.00 N	47.03 4.17 0.00 N	52.13 4.66 0.00 N	43.08 3.60 0.00 N	38.30 2.40 0.00 N	30.37 1.60 0.00 N
EAST___DELAWARE_HYD 23607	33.25 -1.31 0.00 N	33.33 -1.13 0.00 N	32.45 -1.06 0.00 N	32.59 -0.91 0.00 N	32.80 -0.82 0.00 N	27.42 -0.60 0.00 N	31.87 -0.74 0.00 N	36.62 -0.68 0.00 N	40.35 -0.79 0.00 N	40.90 -0.74 0.00 N	47.87 -0.07 0.00 N	45.62 -1.32 0.00 N	43.05 -1.61 0.00 N	42.64 -1.73 0.00 N	42.29 -2.80 0.00 N	40.65 -2.57 0.00 N	43.57 -0.97 0.00 N	41.01 -0.92 0.00 N	40.54 -0.81 0.00 N	42.09 -0.78 0.00 N	46.77 -0.70 0.00 N	38.73 -0.75 0.00 N	34.81 -1.09 0.00 N	27.82 -0.95 0.00 N
ELEC_TRO_TEK 24086	36.63 2.07 0.00 N	36.59 2.14 0.00 N	35.44 1.94 0.00 N	35.51 2.01 0.00 N	35.68 2.06 0.00 N	29.70 1.68 0.00 N	34.64 2.04 0.00 N	40.49 3.19 0.00 N	45.06 3.92 0.00 N	45.76 4.12 0.00 N	52.86 4.92 0.00 N	51.81 4.88 0.00 N	49.20 4.54 0.00 N	49.04 4.67 0.00 N	49.80 4.70 0.00 N	47.66 4.45 0.00 N	49.18 4.64 0.00 N	48.04 4.46 -1.64 N	45.63 4.28 0.00 N	47.16 4.30 0.00 N	52.07 4.60 0.00 N	43.10 3.62 0.00 N	38.34 2.44 0.00 N	30.33 1.56 0.00 N
ELLENBURG_WT_PWR 323604	33.96 -0.60 0.00 N	33.64 -0.81 0.00 N	32.74 -0.76 0.00 N	32.64 -0.86 0.00 N	32.73 -0.89 0.00 N	27.25 -0.78 0.00 N	31.67 -0.93 0.00 N	35.84 -1.46 0.00 N	39.39 -1.75 0.00 N	39.69 -1.95 0.00 N	45.56 -2.38 0.00 N	44.51 -2.43 0.00 N	42.87 -1.80 0.00 N	42.57 -1.80 0.00 N	43.28 -1.81 0.00 N	41.63 -1.59 0.00 N	42.81 -1.73 0.00 N	40.29 -1.64 0.00 N	39.73 -1.62 0.00 N	41.18 -1.69 0.00 N	45.27 -2.20 0.00 N	37.82 -1.67 0.00 N	34.52 -1.38 0.00 N	28.05 -0.72 0.00 N
EMPIRE_CC_1 323656	35.68 1.12 0.00 N	35.73 1.28 0.00 N	34.74 1.23 0.00 N	34.88 1.38 0.00 N	35.04 1.42 0.00 N	29.11 1.08 0.00 N	33.32 0.72 0.00 N	38.45 1.15 0.00 N	42.49 1.34 0.00 N	42.99 1.35 0.00 N	49.51 1.57 0.00 N	48.27 1.33 0.00 N	45.82 1.16 0.00 N	45.34 0.97 0.00 N	46.12 1.03 0.00 N	43.87 0.65 0.00 N	45.29 0.75 0.00 N	42.70 0.77 0.00 N	42.41 1.06 0.00 N	44.04 1.17 0.00 N	48.70 1.23 0.00 N	40.37 0.89 0.00 N	36.58 0.68 0.00 N	29.10 0.33 0.00 N
EMPIRE_CC_2 323658	35.68 1.12 0.00 N	35.73 1.28 0.00 N	34.74 1.23 0.00 N	34.88 1.38 0.00 N	35.04 1.42 0.00 N	29.11 1.08 0.00 N	33.32 0.72 0.00 N	38.45 1.15 0.00 N	42.49 1.34 0.00 N	42.99 1.35 0.00 N	49.51 1.57 0.00 N	48.27 1.33 0.00 N	45.82 1.16 0.00 N	45.34 0.97 0.00 N	46.12 1.03 0.00 N	43.87 0.65 0.00 N	45.29 0.75 0.00 N	42.70 0.77 0.00 N	42.41 1.06 0.00 N	44.04 1.17 0.00 N	48.70 1.23 0.00 N	40.37 0.89 0.00 N	36.58 0.68 0.00 N	29.10 0.33 0.00 N
E_CANADA_CAP_HY 24051	34.36 -0.20 0.00 N	34.24 -0.21 0.00 N	33.24 -0.26 0.00 N	33.23 -0.27 0.00 N	33.36 -0.26 0.00 N	28.10 0.07 0.00 N	33.23 0.63 0.00 N	37.96 0.66 0.00 N	41.78 0.64 0.00 N	42.34 0.70 0.00 N	48.88 0.94 0.00 N	47.86 0.93 0.00 N	45.57 0.91 0.00 N	45.34 0.97 0.00 N	46.02 0.92 0.00 N	44.27 1.05 0.00 N	45.46 0.92 0.00 N	42.90 0.98 0.00 N	42.14 0.80 0.00 N	43.68 0.82 0.00 N	48.56 1.09 0.00 N	40.35 0.86 0.00 N	36.11 0.21 0.00 N	28.87 0.10 0.00 N
E_CANADA_MHWK_HY 24050	36.77 2.21 0.00 N	36.88 2.42 0.00 N	35.72 2.22 0.00 N	35.81 2.31 0.00 N	36.07 2.45 0.00 N	29.92 1.90 0.00 N	34.54 1.94 0.00 N	40.12 2.82 0.00 N	44.49 3.35 0.00 N	45.15 3.51 0.00 N	52.06 4.12 0.00 N	50.97 4.03 0.00 N	48.36 3.69 0.00 N	47.98 3.61 0.00 N	48.76 3.66 0.00 N	46.36 3.14 0.00 N	47.90 3.36 0.00 N	45.04 3.11 0.00 N	44.73 3.39 0.00 N	46.52 3.65 0.00 N	51.58 4.11 0.00 N	42.47 2.99 0.00 N	38.45 2.55 0.00 N	30.45 1.68 0.00 N
E_FISHKILL___LBMP 23776	36.14 1.58 0.00 N	36.12 1.67 0.00 N	35.02 1.52 0.00 N	35.16 1.66 0.00 N	35.32 1.70 0.00 N	29.47 1.44 0.00 N	34.33 1.72 0.00 N	39.97 2.67 0.00 N	44.38 3.24 0.00 N	44.99 3.34 0.00 N	51.96 4.02 0.00 N	50.97 4.03 0.00 N	48.38 3.72 0.00 N	48.04 3.67 0.00 N	48.85 3.76 0.00 N	46.59 3.38 0.00 N	48.11 3.57 0.00 N	45.31 3.38 0.00 N	44.68 3.33 0.00 N	46.22 3.35 0.00 N	51.21 3.74 0.00 N	42.33 2.85 0.00 N	37.82 1.92 0.00 N	30.03 1.25 0.00 N
FAR ROCKAWAY___4 23548	37.11 2.55 0.00 N	37.05 2.60 0.00 N	35.85 2.35 0.00 N	35.93 2.43 0.00 N	36.10 2.48 0.00 N	29.95 1.92 0.00 N	35.01 2.41 0.00 N	40.99 3.69 0.00 N	45.55 4.41 0.00 N	46.30 4.65 0.00 N	53.33 5.40 0.00 N	52.33 5.39 0.00 N	49.77 5.11 0.00 N	49.50 5.13 0.00 N	50.29 5.19 0.00 N	48.16 4.94 0.00 N	49.67 5.14 0.00 N	48.61 5.03 -1.64 N	46.18 4.84 0.00 N	47.70 4.84 0.00 N	52.46 4.99 0.00 N	43.57 4.09 0.00 N	38.88 2.99 0.00 N	30.81 2.04 0.00 N
FARRAGUT___LBMP 323566	36.58 2.02 0.00 N	36.54 2.09 0.00 N	35.37 1.87 0.00 N	35.50 2.00 0.00 N	35.67 2.05 0.00 N	29.80 1.77 0.00 N	34.78 2.18 0.00 N	40.59 3.29 0.00 N	45.14 3.99 0.00 N	45.74 4.10 0.00 N	52.92 4.98 0.00 N	51.97 5.03 0.00 N	49.33 4.67 0.00 N	48.98 4.62 0.00 N	49.83 4.73 0.00 N	47.57 4.35 0.00 N	49.11 4.58 0.00 N	46.28 4.34 0.00 N	45.54 4.20 0.00 N	47.03 4.16 0.00 N	52.12 4.65 0.00 N	43.08 3.60 0.00 N	38.30 2.41 0.00 N	30.38 1.61 0.00 N
FENNER___WINDPWR 24204	34.88 0.32 0.00 N	34.75 0.30 0.00 N	33.71 0.21 0.00 N	33.79 0.29 0.00 N	34.00 0.37 0.00 N	28.44 0.41 0.00 N	33.32 0.71 0.00 N	38.40 1.10 0.00 N	42.42 1.28 0.00 N	42.96 1.31 0.00 N	49.55 1.62 0.00 N	48.56 1.63 0.00 N	46.19 1.53 0.00 N	45.99 1.62 0.00 N	46.71 1.62 0.00 N	44.71 1.49 0.00 N	46.12 1.58 0.00 N	43.41 1.47 0.00 N	42.72 1.38 0.00 N	44.31 1.45 0.00 N	49.15 1.68 0.00 N	40.75 1.27 0.00 N	36.82 0.92 0.00 N	29.27 0.50 0.00 N
FIBERTEK___ENERGY 23856	34.57 0.01 0.00 N	34.47 0.01 0.00 N	33.46 -0.04 0.00 N	33.49 0.00 0.00 N	33.69 0.07 0.00 N	28.17 0.15 0.00 N	32.96 0.35 0.00 N	37.87 0.56 0.00 N	41.78 0.64 0.00 N	42.28 0.64 0.00 N	48.72 0.78 0.00 N	47.71 0.77 0.00 N	45.40 0.74 0.00 N	45.24 0.87 0.00 N	45.94 0.85 0.00 N	43.99 0.78 0.00 N	45.39 0.85 0.00 N	42.73 0.80 0.00 N	42.04 0.69 0.00 N	43.59 0.72 0.00 N	48.39 0.92 0.00 N	40.19 0.71 0.00 N	36.45 0.55 0.00 N	28.99 0.22 0.00 N

FITZPATRICK____ 23598	33.87 -0.69 0.00 N	33.75 -0.70 0.00 N	32.79 -0.71 0.00 N	32.81 -0.69 0.00 N	32.96 -0.66 0.00 N	27.52 -0.51 0.00 N	32.12 -0.48 0.00 N	36.82 -0.48 0.00 N	40.62 -0.52 0.00 N	41.11 -0.54 0.00 N	47.33 -0.61 0.00 N	46.36 -0.58 0.00 N	44.11 -0.55 0.00 N	43.91 -0.46 0.00 N	44.61 -0.49 0.00 N	42.74 -0.48 0.00 N	44.09 -0.45 0.00 N	41.51 -0.42 0.00 N	40.89 -0.46 0.00 N	42.39 -0.47 0.00 N	47.02 -0.45 0.00 N	39.07 -0.41 0.00 N	35.52 -0.38 0.00 N	28.33 -0.44 0.00 N
FORT ORANGE____ 23900	36.05 1.48 0.00 N	36.12 1.66 0.00 N	35.03 1.53 0.00 N	35.14 1.64 0.00 N	35.27 1.65 0.00 N	29.17 1.14 0.00 N	33.34 0.74 0.00 N	38.54 1.23 0.00 N	42.58 1.44 0.00 N	42.98 1.34 0.00 N	49.32 1.38 0.00 N	48.27 1.33 0.00 N	45.85 1.19 0.00 N	45.51 1.14 0.00 N	46.28 1.19 0.00 N	44.12 0.90 0.00 N	45.53 0.99 0.00 N	42.89 0.96 0.00 N	42.78 1.44 0.00 N	44.35 1.48 0.00 N	49.18 1.71 0.00 N	40.86 1.38 0.00 N	37.31 1.42 0.00 N	29.78 1.01 0.00 N
FORT_DRUM_COGEN 23780	33.76 -0.80 0.00 N	33.49 -0.96 0.00 N	32.48 -1.03 0.00 N	32.50 -1.00 0.00 N	32.70 -0.92 0.00 N	27.46 -0.57 0.00 N	32.38 -0.23 0.00 N	37.32 0.01 0.00 N	41.29 0.14 0.00 N	41.79 0.14 0.00 N	48.21 0.27 0.00 N	47.06 0.12 0.00 N	44.83 0.16 0.00 N	44.49 0.13 0.00 N	45.31 0.22 0.00 N	43.38 0.16 0.00 N	44.51 -0.03 0.00 N	41.92 -0.01 0.00 N	41.29 -0.05 0.00 N	42.85 -0.01 0.00 N	47.65 0.18 0.00 N	39.74 0.26 0.00 N	35.84 -0.06 0.00 N	28.46 -0.31 0.00 N
FPL_FAR_ROCK_GT1 24212	37.11 2.55 0.00 N	37.05 2.60 0.00 N	35.85 2.35 0.00 N	35.93 2.43 0.00 N	36.10 2.48 0.00 N	29.95 1.92 0.00 N	35.01 2.41 0.00 N	40.99 3.69 0.00 N	45.55 4.41 0.00 N	46.30 4.65 0.00 N	53.33 5.40 0.00 N	52.33 5.39 0.00 N	49.77 5.11 0.00 N	49.50 5.13 0.00 N	50.29 5.19 0.00 N	48.16 4.94 0.00 N	49.67 5.14 0.00 N	48.61 5.03 -1.64 N	46.18 4.84 0.00 N	47.70 4.74 0.00 N	52.46 4.99 0.00 N	43.57 4.09 0.00 N	38.88 2.99 0.00 N	30.81 2.04 0.00 N
FPL_FAR_ROCK_GT2 23815	37.11 2.55 0.00 N	37.05 2.60 0.00 N	35.85 2.35 0.00 N	35.93 2.43 0.00 N	36.10 2.48 0.00 N	29.95 1.92 0.00 N	35.01 2.41 0.00 N	40.99 3.69 0.00 N	45.55 4.41 0.00 N	46.30 4.65 0.00 N	53.33 5.40 0.00 N	52.33 5.39 0.00 N	49.77 5.11 0.00 N	49.50 5.13 0.00 N	50.29 5.19 0.00 N	48.16 4.94 0.00 N	49.67 5.14 0.00 N	48.61 5.03 -1.64 N	46.18 4.84 0.00 N	47.70 4.74 0.00 N	52.46 4.99 0.00 N	43.57 4.09 0.00 N	38.88 2.99 0.00 N	30.81 2.04 0.00 N
FRANKLIN_FALL_HYD 24054	33.93 -0.63 0.00 N	33.59 -0.86 0.00 N	32.71 -0.79 0.00 N	32.62 -0.88 0.00 N	32.70 -0.92 0.00 N	27.26 -0.77 0.00 N	31.76 -0.84 0.00 N	35.98 -1.33 0.00 N	39.55 -1.59 0.00 N	39.93 -1.72 0.00 N	45.86 -2.08 0.00 N	44.66 -2.28 0.00 N	42.87 -1.80 0.00 N	42.46 -1.91 0.00 N	43.19 -1.90 0.00 N	41.56 -1.65 0.00 N	42.68 -1.87 0.00 N	40.14 -1.79 0.00 N	39.56 -1.78 0.00 N	41.03 -1.84 0.00 N	45.21 -2.26 0.00 N	37.86 -1.62 0.00 N	34.54 -1.36 0.00 N	28.07 -0.71 0.00 N
FREEPORT_EQUS_GT1 23764	37.03 2.47 0.00 N	36.97 2.52 0.00 N	35.78 2.28 0.00 N	35.85 2.35 0.00 N	36.04 2.42 0.00 N	30.01 1.99 0.00 N	35.04 2.43 0.00 N	40.98 3.67 0.00 N	45.61 4.47 0.00 N	46.32 4.67 0.00 N	53.43 5.49 0.00 N	52.34 5.41 0.00 N	49.71 5.05 0.00 N	49.58 5.21 0.00 N	50.34 5.24 0.00 N	48.22 5.01 0.00 N	49.76 5.22 0.00 N	48.59 5.01 -1.64 N	46.18 4.84 0.00 N	47.76 4.89 0.00 N	52.75 5.28 0.00 N	43.71 4.23 0.00 N	38.87 2.97 0.00 N	30.71 1.93 0.00 N
FULTON COGEN____ 23766	34.21 -0.34 0.00 N	34.09 -0.36 0.00 N	33.10 -0.40 0.00 N	33.14 -0.36 0.00 N	33.30 -0.32 0.00 N	27.83 -0.20 0.00 N	32.56 -0.04 0.00 N	37.41 0.11 0.00 N	41.27 0.13 0.00 N	41.78 0.13 0.00 N	48.11 0.18 0.00 N	47.13 0.20 0.00 N	44.85 0.19 0.00 N	44.65 0.28 0.00 N	45.35 0.26 0.00 N	43.44 0.22 0.00 N	44.80 0.26 0.00 N	42.18 0.25 0.00 N	41.53 0.19 0.00 N	43.07 0.20 0.00 N	47.80 0.33 0.00 N	39.70 0.22 0.00 N	36.02 0.12 0.00 N	28.67 -0.10 0.00 N
FULTON____LFGE 323630	36.74 2.18 0.00 N	36.71 2.25 0.00 N	35.64 2.14 0.00 N	35.71 2.21 0.00 N	35.92 2.30 0.00 N	30.30 2.27 0.00 N	35.93 3.32 0.00 N	41.42 4.11 0.00 N	45.77 4.63 0.00 N	46.39 4.75 0.00 N	53.59 5.65 0.00 N	52.36 5.42 0.00 N	49.76 5.10 0.00 N	49.43 5.07 0.00 N	50.11 5.01 0.00 N	47.98 4.77 0.00 N	49.34 4.80 0.00 N	46.52 4.59 0.00 N	45.68 4.34 0.00 N	47.35 4.49 0.00 N	52.86 5.39 0.00 N	43.74 4.26 0.00 N	39.00 3.10 0.00 N	30.96 2.19 0.00 N
Freeport____CT2 23818	37.03 2.47 0.00 N	36.97 2.52 0.00 N	35.78 2.28 0.00 N	35.85 2.35 0.00 N	36.04 2.42 0.00 N	30.01 1.99 0.00 N	35.04 2.43 0.00 N	40.98 3.67 0.00 N	45.61 4.47 0.00 N	46.32 4.67 0.00 N	53.43 5.49 0.00 N	52.34 5.41 0.00 N	49.71 5.05 0.00 N	49.58 5.21 0.00 N	50.34 5.24 0.00 N	48.22 5.01 0.00 N	49.76 5.22 0.00 N	48.59 5.01 -1.64 N	46.18 4.84 0.00 N	47.76 4.89 0.00 N	52.75 5.28 0.00 N	43.71 4.23 0.00 N	38.87 2.97 0.00 N	30.71 1.93 0.00 N
G.F.CEMENT____DRP 24184	35.73 1.17 0.00 N	35.85 1.40 0.00 N	34.84 1.33 0.00 N	35.00 1.50 0.00 N	35.15 1.53 0.00 N	29.19 1.17 0.00 N	33.75 1.15 0.00 N	39.43 2.12 0.00 N	43.78 2.63 0.00 N	44.27 2.63 0.00 N	50.98 3.04 0.00 N	49.49 2.56 0.00 N	46.87 2.21 0.00 N	46.37 2.01 0.00 N	47.15 2.06 0.00 N	44.68 1.46 0.00 N	46.18 1.64 0.00 N	43.39 1.46 0.00 N	43.25 1.90 0.00 N	45.00 2.14 0.00 N	49.97 2.50 0.00 N	41.25 1.77 0.00 N	37.32 1.42 0.00 N	29.63 0.86 0.00 N
GARDENVILLE____LBMP 24039	33.06 -1.50 0.00 N	32.80 -1.66 0.00 N	31.81 -1.69 0.00 N	31.89 -1.61 0.00 N	32.06 -1.57 0.00 N	26.81 -1.22 0.00 N	31.57 -1.03 0.00 N	35.81 -1.49 0.00 N	39.43 -1.71 0.00 N	39.78 -1.86 0.00 N	45.61 -2.33 0.00 N	44.83 -2.11 0.00 N	42.76 -1.90 0.00 N	43.03 -1.34 0.00 N	43.57 -1.52 0.00 N	41.82 -1.40 0.00 N	43.34 -1.20 0.00 N	41.00 -0.93 0.00 N	39.86 -1.49 0.00 N	41.36 -1.51 0.00 N	46.10 -1.38 0.00 N	38.27 -1.21 0.00 N	35.49 -0.41 0.00 N	28.09 -0.68 0.00 N
GENERAL____MILLS 23808	33.06 -1.50 0.00 N	32.78 -1.67 0.00 N	31.80 -1.70 0.00 N	31.87 -1.63 0.00 N	32.02 -1.59 0.00 N	26.80 -1.23 0.00 N	31.56 -1.05 0.00 N	35.78 -1.53 0.00 N	39.41 -1.74 0.00 N	39.76 -1.88 0.00 N	45.58 -2.35 0.00 N	44.81 -2.13 0.00 N	42.74 -1.92 0.00 N	43.00 -1.36 0.00 N	43.55 -1.54 0.00 N	41.81 -1.41 0.00 N	43.32 -1.22 0.00 N	40.98 -0.95 0.00 N	39.84 -1.51 0.00 N	41.34 -1.52 0.00 N	46.09 -1.39 0.00 N	38.26 -1.23 0.00 N	35.51 -0.39 0.00 N	28.10 -0.67 0.00 N
GE_PLASTICS____DRP 24183	35.65 1.09 0.00 N	35.70 1.25 0.00 N	34.66 1.16 0.00 N	34.77 1.27 0.00 N	34.90 1.28 0.00 N	28.94 0.92 0.00 N	33.20 0.60 0.00 N	38.18 0.87 0.00 N	42.13 0.99 0.00 N	42.57 0.92 0.00 N	49.06 1.13 0.00 N	48.03 1.09 0.00 N	45.62 0.96 0.00 N	45.27 0.90 0.00 N	46.03 0.93 0.00 N	43.91 0.69 0.00 N	45.31 0.77 0.00 N	42.67 0.73 0.00 N	42.22 0.88 0.00 N	43.77 0.91 0.00 N	48.53 1.05 0.00 N	40.38 0.90 0.00 N	36.82 0.93 0.00 N	29.48 0.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	35.39 0.83 0.00 N	35.38 0.93 0.00 N	34.34 0.84 0.00 N	34.44 0.95 0.00 N	34.60 0.98 0.00 N	28.83 0.80 0.00 N	33.46 0.86 0.00 N	38.69 1.38 0.00 N	42.80 1.66 0.00 N	43.34 1.69 0.00 N	49.99 2.05 0.00 N	48.96 2.03 0.00 N	46.51 1.85 0.00 N	46.19 1.82 0.00 N	46.95 1.86 0.00 N	44.81 1.60 0.00 N	46.26 1.72 0.00 N	43.55 1.62 0.00 N	43.00 1.66 0.00 N	44.57 1.70 0.00 N	49.40 1.93 0.00 N	40.93 1.44 0.00 N	36.91 1.02 0.00 N	29.41 0.64 0.00 N	
GILBOA___2 23757	35.39 0.83 0.00 N	35.38 0.93 0.00 N	34.34 0.84 0.00 N	34.44 0.95 0.00 N	34.60 0.98 0.00 N	28.83 0.80 0.00 N	33.46 0.86 0.00 N	38.69 1.38 0.00 N	42.80 1.66 0.00 N	43.34 1.69 0.00 N	49.99 2.05 0.00 N	48.96 2.03 0.00 N	46.51 1.85 0.00 N	46.19 1.82 0.00 N	46.95 1.86 0.00 N	44.81 1.60 0.00 N	46.26 1.72 0.00 N	43.55 1.62 0.00 N	43.00 1.66 0.00 N	44.57 1.70 0.00 N	49.40 1.93 0.00 N	40.93 1.44 0.00 N	36.91 1.02 0.00 N	29.41 0.64 0.00 N	
GILBOA___3 23758	35.39 0.83 0.00 N	35.38 0.93 0.00 N	34.34 0.84 0.00 N	34.44 0.95 0.00 N	34.60 0.98 0.00 N	28.83 0.80 0.00 N	33.46 0.86 0.00 N	38.69 1.38 0.00 N	42.80 1.66 0.00 N	43.34 1.69 0.00 N	49.99 2.05 0.00 N	48.96 2.03 0.00 N	46.51 1.85 0.00 N	46.19 1.82 0.00 N	46.95 1.86 0.00 N	44.81 1.60 0.00 N	46.26 1.72 0.00 N	43.55 1.62 0.00 N	43.00 1.66 0.00 N	44.57 1.70 0.00 N	49.40 1.93 0.00 N	40.93 1.44 0.00 N	36.91 1.02 0.00 N	29.41 0.64 0.00 N	
GILBOA___4 23759	35.39 0.83 0.00 N	35.38 0.93 0.00 N	34.34 0.84 0.00 N	34.44 0.95 0.00 N	34.60 0.98 0.00 N	28.83 0.80 0.00 N	33.46 0.86 0.00 N	38.69 1.38 0.00 N	42.80 1.66 0.00 N	43.34 1.69 0.00 N	49.99 2.05 0.00 N	48.96 2.03 0.00 N	46.51 1.85 0.00 N	46.19 1.82 0.00 N	46.95 1.86 0.00 N	44.81 1.60 0.00 N	46.26 1.72 0.00 N	43.55 1.62 0.00 N	43.00 1.66 0.00 N	44.57 1.70 0.00 N	49.40 1.93 0.00 N	40.93 1.44 0.00 N	36.91 1.02 0.00 N	29.41 0.64 0.00 N	
GILBOA____ 23599	35.39 0.83 0.00 N	35.38 0.93 0.00 N	34.34 0.84 0.00 N	34.44 0.95 0.00 N	34.60 0.98 0.00 N	28.83 0.80 0.00 N	33.46 0.86 0.00 N	38.69 1.38 0.00 N	42.80 1.66 0.00 N	43.34 1.69 0.00 N	49.99 2.05 0.00 N	48.96 2.03 0.00 N	46.51 1.85 0.00 N	46.19 1.82 0.00 N	46.95 1.86 0.00 N	44.81 1.60 0.00 N	46.26 1.72 0.00 N	43.55 1.62 0.00 N	43.00 1.66 0.00 N	44.57 1.70 0.00 N	49.40 1.93 0.00 N	40.93 1.44 0.00 N	36.91 1.02 0.00 N	29.41 0.64 0.00 N	
GINNA____ 23603	34.59 0.03 0.00 N	34.31 -0.14 0.00 N	33.35 -0.15 0.00 N	33.36 -0.14 0.00 N	33.55 -0.07 0.00 N	28.10 0.08 0.00 N	33.07 0.47 0.00 N	37.70 0.40 0.00 N	41.50 0.36 0.00 N	41.97 0.33 0.00 N	48.20 0.26 0.00 N	47.26 0.33 0.00 N	45.04 0.38 0.00 N	45.07 0.70 0.00 N	45.71 0.62 0.00 N	43.84 0.63 0.00 N	45.28 0.74 0.00 N	42.74 0.81 0.00 N	41.96 0.62 0.00 N	43.52 0.65 0.00 N	48.50 1.03 0.00 N	40.29 0.81 0.00 N	36.88 0.98 0.00 N	29.22 0.45 0.00 N	
GLEN PARK____ 23778	33.75 -0.81 0.00 N	33.47 -0.98 0.00 N	32.45 -1.05 0.00 N	32.46 -1.04 0.00 N	32.68 -0.94 0.00 N	27.45 -0.58 0.00 N	32.39 -0.21 0.00 N	37.39 0.09 0.00 N	41.38 0.24 0.00 N	41.89 0.25 0.00 N	48.32 0.38 0.00 N	47.21 0.28 0.00 N	44.96 0.30 0.00 N	44.62 0.25 0.00 N	45.47 0.37 0.00 N	43.51 0.29 0.00 N	44.65 0.10 0.00 N	42.04 0.10 0.00 N	41.41 0.06 0.00 N	42.98 0.11 0.00 N	47.82 0.34 0.00 N	39.88 0.40 0.00 N	35.94 0.05 0.00 N	28.50 -0.27 0.00 N	
GLENWOOD_IC_1_G5 23712	36.87 2.31 0.00 N	36.81 2.36 0.00 N	35.65 2.15 0.00 N	35.72 2.22 0.00 N	35.90 2.28 0.00 N	29.89 1.86 0.00 N	34.90 2.29 0.00 N	40.85 3.55 0.00 N	45.49 4.35 0.00 N	46.22 4.57 0.00 N	53.40 5.46 0.00 N	52.38 5.44 0.00 N	49.74 5.08 0.00 N	49.57 5.21 0.00 N	50.36 5.27 0.00 N	48.21 5.00 0.00 N	49.75 5.21 0.00 N	48.55 4.97 -1.64 N	46.12 4.77 0.00 N	47.65 4.78 0.00 N	52.63 5.16 0.00 N	43.55 4.07 0.00 N	38.70 2.80 0.00 N	30.58 1.81 0.00 N	
GLENWOOD_IC_2_G1 23688	36.85 2.29 0.00 N	36.80 2.35 0.00 N	35.64 2.15 0.00 N	35.72 2.22 0.00 N	35.89 2.27 0.00 N	29.88 1.86 0.00 N	34.89 2.28 0.00 N	40.82 3.51 0.00 N	45.42 4.28 0.00 N	46.13 4.49 0.00 N	53.28 5.35 0.00 N	52.26 5.32 0.00 N	49.62 4.96 0.00 N	49.44 5.07 0.00 N	50.23 5.13 0.00 N	48.08 4.86 0.00 N	49.61 5.07 0.00 N	48.43 4.85 -1.64 N	46.02 4.67 0.00 N	47.55 4.68 0.00 N	52.52 5.05 0.00 N	43.46 3.98 0.00 N	38.63 2.74 0.00 N	30.55 1.78 0.00 N	
GLENWOOD_IC_3_G1 23689	36.85 2.29 0.00 N	36.80 2.35 0.00 N	35.64 2.15 0.00 N	35.72 2.22 0.00 N	35.89 2.27 0.00 N	29.88 1.86 0.00 N	34.89 2.28 0.00 N	40.82 3.51 0.00 N	45.42 4.28 0.00 N	46.13 4.49 0.00 N	53.28 5.35 0.00 N	52.26 5.32 0.00 N	49.62 4.96 0.00 N	49.44 5.07 0.00 N	50.23 5.13 0.00 N	48.08 4.86 0.00 N	49.61 5.07 0.00 N	48.43 4.85 -1.64 N	46.02 4.67 0.00 N	47.55 4.68 0.00 N	52.52 5.05 0.00 N	43.46 3.98 0.00 N	38.63 2.74 0.00 N	30.55 1.78 0.00 N	
GLENWOOD____4 23550	36.87 2.31 0.00 N	36.81 2.36 0.00 N	35.65 2.15 0.00 N	35.72 2.22 0.00 N	35.90 2.28 0.00 N	29.89 1.86 0.00 N	34.90 2.29 0.00 N	40.85 3.55 0.00 N	45.49 4.35 0.00 N	46.22 4.57 0.00 N	53.40 5.46 0.00 N	52.38 5.44 0.00 N	49.74 5.08 0.00 N	49.57 5.21 0.00 N	50.36 5.27 0.00 N	48.21 5.00 0.00 N	49.75 5.21 0.00 N	48.55 4.97 -1.64 N	46.12 4.77 0.00 N	47.64 4.78 0.00 N	52.62 5.15 0.00 N	43.55 4.07 0.00 N	38.70 2.80 0.00 N	30.58 1.81 0.00 N	
GLENWOOD____5 23614	36.87 2.31 0.00 N	36.81 2.36 0.00 N	35.65 2.15 0.00 N	35.72 2.22 0.00 N	35.90 2.28 0.00 N	29.89 1.86 0.00 N	34.90 2.29 0.00 N	40.85 3.55 0.00 N	45.49 4.35 0.00 N	46.22 4.57 0.00 N	53.40 5.46 0.00 N	52.38 5.44 0.00 N	49.74 5.08 0.00 N	49.57 5.21 0.00 N	50.36 5.27 0.00 N	48.21 5.00 0.00 N	49.75 5.21 0.00 N	48.55 4.97 -1.64 N	46.12 4.77 0.00 N	47.64 4.78 0.00 N	52.62 5.15 0.00 N	43.55 4.07 0.00 N	38.70 2.80 0.00 N	30.58 1.81 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	38.98 4.42 0.00 N	38.93 4.48 0.00 N	37.76 4.25 0.00 N	37.86 4.36 0.00 N	38.14 4.52 0.00 N	31.86 3.83 0.00 N	37.52 4.92 0.00 N	44.14 6.83 0.00 N	49.06 7.92 0.00 N	49.78 8.14 0.00 N	57.50 9.56 0.00 N	56.32 9.38 0.00 N	53.40 8.74 0.00 N	53.41 9.04 0.00 N	54.13 9.04 0.00 N	51.98 8.76 0.00 N	53.51 8.97 0.00 N	52.11 8.53 -1.64 N	49.71 8.36 0.00 N	51.42 8.56 0.00 N	56.77 9.30 0.00 N	46.91 7.43 0.00 N	41.48 5.58 0.00 N	32.55 3.78 0.00 N	
GOETHSLN____LBMP	36.53	36.51	35.30	35.40	35.56	29.72	34.68	40.41	44.92	45.48	52.64	51.71	49.05	48.67	49.51	47.26	48.79	46.01	45.30	46.76	51.93	42.92	38.09	30.23	

323567	1.97 0.00 N	2.06 0.00 N	1.80 0.00 N	1.90 0.00 N	1.94 0.00 N	1.69 0.00 N	2.08 0.00 N	3.10 0.00 N	3.78 0.00 N	3.83 0.00 N	4.71 0.00 N	4.77 0.00 N	4.40 0.00 N	4.30 0.00 N	4.41 0.00 N	4.04 0.00 N	4.26 0.00 N	4.08 0.00 N	3.95 0.00 N	3.90 0.00 N	4.46 0.00 N	3.44 0.00 N	2.19 0.00 N	1.46 0.00 N
GOODYEAR_LAKE_HYD 323669	35.20 0.64 0.00 N	35.11 0.65 0.00 N	34.05 0.54 0.00 N	34.13 0.63 0.00 N	34.31 0.68 0.00 N	28.74 0.71 0.00 N	33.77 1.16 0.00 N	39.01 1.71 0.00 N	43.16 2.02 0.00 N	43.71 2.07 0.00 N	50.47 2.53 0.00 N	49.47 2.53 0.00 N	47.05 2.39 0.00 N	46.83 2.47 0.00 N	47.56 2.46 0.00 N	45.53 2.32 0.00 N	46.95 2.41 0.00 N	44.24 2.31 0.00 N	43.50 2.15 0.00 N	45.06 2.20 0.00 N	49.97 2.50 0.00 N	41.40 1.92 0.00 N	37.16 1.26 0.00 N	29.51 0.74 0.00 N
GOUDEY____7 23579	34.79 0.23 0.00 N	34.81 0.35 0.00 N	33.69 0.19 0.00 N	33.87 0.38 0.00 N	34.07 0.45 0.00 N	28.45 0.43 0.00 N	33.29 0.69 0.00 N	38.53 1.23 0.00 N	42.62 1.48 0.00 N	43.16 1.51 0.00 N	49.93 1.99 0.00 N	48.97 2.03 0.00 N	46.59 1.93 0.00 N	46.52 2.15 0.00 N	47.22 2.13 0.00 N	45.20 1.98 0.00 N	46.73 2.19 0.00 N	43.95 2.02 0.00 N	43.21 1.86 0.00 N	44.88 2.01 0.00 N	49.74 2.27 0.00 N	41.12 1.64 0.00 N	37.07 1.18 0.00 N	29.32 0.55 0.00 N
GOUDEY____8 23580	34.76 0.20 0.00 N	34.78 0.32 0.00 N	33.68 0.17 0.00 N	33.84 0.34 0.00 N	34.05 0.43 0.00 N	28.43 0.40 0.00 N	33.26 0.66 0.00 N	38.50 1.19 0.00 N	42.58 1.44 0.00 N	43.11 1.47 0.00 N	49.88 1.94 0.00 N	48.91 1.97 0.00 N	46.54 1.88 0.00 N	46.47 2.10 0.00 N	47.18 2.08 0.00 N	45.14 1.93 0.00 N	46.67 2.14 0.00 N	43.91 1.97 0.00 N	43.16 1.82 0.00 N	44.83 1.96 0.00 N	49.69 2.22 0.00 N	41.08 1.60 0.00 N	37.04 1.14 0.00 N	29.30 0.52 0.00 N
GOWANUS_GT1_1 24077	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
GOWANUS_GT1_2 24078	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
GOWANUS_GT1_3 24079	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
GOWANUS_GT1_4 24080	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
GOWANUS_GT1_5 24084	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
GOWANUS_GT1_6 24111	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
GOWANUS_GT1_7 24112	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
GOWANUS_GT1_8 24113	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
GOWANUS_GT2_1 24114	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
GOWANUS_GT2_2 24115	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N

GOWANUS_GT2_3 24116	36.70 <u>2.14</u> 0.00 N	36.62 <u>2.17</u> 0.00 N	35.44 <u>1.94</u> 0.00 N	35.57 <u>2.07</u> 0.00 N	35.74 <u>2.11</u> 0.00 N	29.87 <u>1.84</u> 0.00 N	34.95 <u>2.34</u> 0.00 N	40.79 <u>3.49</u> 0.00 N	45.39 <u>4.25</u> 0.00 N	46.02 <u>4.38</u> 0.00 N	53.24 <u>5.30</u> 0.00 N	52.30 <u>5.36</u> 0.00 N	49.63 <u>4.97</u> 0.00 N	49.24 <u>4.87</u> 0.00 N	50.10 <u>5.00</u> 0.00 N	47.82 <u>4.61</u> 0.00 N	49.36 <u>4.82</u> 0.00 N	46.57 <u>4.63</u> 0.00 N	45.86 <u>4.52</u> 0.00 N	47.34 <u>4.48</u> 0.00 N	58.90 <u>4.88</u> -6.55 N	44.92 <u>3.88</u> -1.56 N	38.58 <u>2.68</u> 0.00 N	30.55 <u>1.78</u> 0.00 N
GOWANUS_GT2_4 24117	36.70 <u>2.14</u> 0.00 N	36.62 <u>2.17</u> 0.00 N	35.44 <u>1.94</u> 0.00 N	35.57 <u>2.07</u> 0.00 N	35.74 <u>2.11</u> 0.00 N	29.87 <u>1.84</u> 0.00 N	34.95 <u>2.34</u> 0.00 N	40.79 <u>3.49</u> 0.00 N	45.39 <u>4.25</u> 0.00 N	46.02 <u>4.38</u> 0.00 N	53.24 <u>5.30</u> 0.00 N	52.30 <u>5.36</u> 0.00 N	49.63 <u>4.97</u> 0.00 N	49.24 <u>4.87</u> 0.00 N	50.10 <u>5.00</u> 0.00 N	47.82 <u>4.61</u> 0.00 N	49.36 <u>4.82</u> 0.00 N	46.57 <u>4.63</u> 0.00 N	45.86 <u>4.52</u> 0.00 N	47.34 <u>4.48</u> 0.00 N	58.90 <u>4.88</u> -6.55 N	44.92 <u>3.88</u> -1.56 N	38.58 <u>2.68</u> 0.00 N	30.55 <u>1.78</u> 0.00 N
GOWANUS_GT2_5 24118	36.70 <u>2.14</u> 0.00 N	36.62 <u>2.17</u> 0.00 N	35.44 <u>1.94</u> 0.00 N	35.57 <u>2.07</u> 0.00 N	35.74 <u>2.11</u> 0.00 N	29.87 <u>1.84</u> 0.00 N	34.95 <u>2.34</u> 0.00 N	40.79 <u>3.49</u> 0.00 N	45.39 <u>4.25</u> 0.00 N	46.02 <u>4.38</u> 0.00 N	53.24 <u>5.30</u> 0.00 N	52.30 <u>5.36</u> 0.00 N	49.63 <u>4.97</u> 0.00 N	49.24 <u>4.87</u> 0.00 N	50.10 <u>5.00</u> 0.00 N	47.82 <u>4.61</u> 0.00 N	49.36 <u>4.82</u> 0.00 N	46.57 <u>4.63</u> 0.00 N	45.86 <u>4.52</u> 0.00 N	47.34 <u>4.48</u> 0.00 N	58.90 <u>4.88</u> -6.55 N	44.92 <u>3.88</u> -1.56 N	38.58 <u>2.68</u> 0.00 N	30.55 <u>1.78</u> 0.00 N
GOWANUS_GT2_6 24119	36.70 <u>2.14</u> 0.00 N	36.62 <u>2.17</u> 0.00 N	35.44 <u>1.94</u> 0.00 N	35.57 <u>2.07</u> 0.00 N	35.74 <u>2.11</u> 0.00 N	29.87 <u>1.84</u> 0.00 N	34.95 <u>2.34</u> 0.00 N	40.79 <u>3.49</u> 0.00 N	45.39 <u>4.25</u> 0.00 N	46.02 <u>4.38</u> 0.00 N	53.24 <u>5.30</u> 0.00 N	52.30 <u>5.36</u> 0.00 N	49.63 <u>4.97</u> 0.00 N	49.24 <u>4.87</u> 0.00 N	50.10 <u>5.00</u> 0.00 N	47.82 <u>4.61</u> 0.00 N	49.36 <u>4.82</u> 0.00 N	46.57 <u>4.63</u> 0.00 N	45.86 <u>4.52</u> 0.00 N	47.34 <u>4.48</u> 0.00 N	58.90 <u>4.88</u> -6.55 N	44.92 <u>3.88</u> -1.56 N	38.58 <u>2.68</u> 0.00 N	30.55 <u>1.78</u> 0.00 N
GOWANUS_GT2_7 24120	36.70 <u>2.14</u> 0.00 N	36.62 <u>2.17</u> 0.00 N	35.44 <u>1.94</u> 0.00 N	35.57 <u>2.07</u> 0.00 N	35.74 <u>2.11</u> 0.00 N	29.87 <u>1.84</u> 0.00 N	34.95 <u>2.34</u> 0.00 N	40.79 <u>3.49</u> 0.00 N	45.39 <u>4.25</u> 0.00 N	46.02 <u>4.38</u> 0.00 N	53.24 <u>5.30</u> 0.00 N	52.30 <u>5.36</u> 0.00 N	49.63 <u>4.97</u> 0.00 N	49.24 <u>4.87</u> 0.00 N	50.10 <u>5.00</u> 0.00 N	47.82 <u>4.61</u> 0.00 N	49.36 <u>4.82</u> 0.00 N	46.57 <u>4.63</u> 0.00 N	45.86 <u>4.52</u> 0.00 N	47.34 <u>4.48</u> 0.00 N	58.90 <u>4.88</u> -6.55 N	44.92 <u>3.88</u> -1.56 N	38.58 <u>2.68</u> 0.00 N	30.55 <u>1.78</u> 0.00 N
GOWANUS_GT2_8 24121	36.70 <u>2.14</u> 0.00 N	36.62 <u>2.17</u> 0.00 N	35.44 <u>1.94</u> 0.00 N	35.57 <u>2.07</u> 0.00 N	35.74 <u>2.11</u> 0.00 N	29.87 <u>1.84</u> 0.00 N	34.95 <u>2.34</u> 0.00 N	40.79 <u>3.49</u> 0.00 N	45.39 <u>4.25</u> 0.00 N	46.02 <u>4.38</u> 0.00 N	53.24 <u>5.30</u> 0.00 N	52.30 <u>5.36</u> 0.00 N	49.63 <u>4.97</u> 0.00 N	49.24 <u>4.87</u> 0.00 N	50.10 <u>5.00</u> 0.00 N	47.82 <u>4.61</u> 0.00 N	49.36 <u>4.82</u> 0.00 N	46.57 <u>4.63</u> 0.00 N	45.86 <u>4.52</u> 0.00 N	47.34 <u>4.48</u> 0.00 N	58.90 <u>4.88</u> -6.55 N	44.92 <u>3.88</u> -1.56 N	38.58 <u>2.68</u> 0.00 N	30.55 <u>1.78</u> 0.00 N
GOWANUS_GT3_1 24122	36.70 <u>2.14</u> 0.00 N	36.62 <u>2.17</u> 0.00 N	35.44 <u>1.94</u> 0.00 N	35.57 <u>2.07</u> 0.00 N	35.74 <u>2.11</u> 0.00 N	29.87 <u>1.84</u> 0.00 N	34.95 <u>2.34</u> 0.00 N	40.79 <u>3.49</u> 0.00 N	45.39 <u>4.25</u> 0.00 N	46.02 <u>4.38</u> 0.00 N	53.24 <u>5.30</u> 0.00 N	52.30 <u>5.36</u> 0.00 N	49.63 <u>4.97</u> 0.00 N	49.24 <u>4.87</u> 0.00 N	50.10 <u>5.00</u> 0.00 N	47.82 <u>4.61</u> 0.00 N	49.36 <u>4.82</u> 0.00 N	46.57 <u>4.63</u> 0.00 N	45.86 <u>4.52</u> 0.00 N	47.34 <u>4.48</u> 0.00 N	58.90 <u>4.88</u> -6.55 N	44.92 <u>3.88</u> -1.56 N	38.58 <u>2.68</u> 0.00 N	30.55 <u>1.78</u> 0.00 N
GOWANUS_GT3_2 24123	36.70 <u>2.14</u> 0.00 N	36.62 <u>2.17</u> 0.00 N	35.44 <u>1.94</u> 0.00 N	35.57 <u>2.07</u> 0.00 N	35.74 <u>2.11</u> 0.00 N	29.87 <u>1.84</u> 0.00 N	34.95 <u>2.34</u> 0.00 N	40.79 <u>3.49</u> 0.00 N	45.39 <u>4.25</u> 0.00 N	46.02 <u>4.38</u> 0.00 N	53.24 <u>5.30</u> 0.00 N	52.30 <u>5.36</u> 0.00 N	49.63 <u>4.97</u> 0.00 N	49.24 <u>4.87</u> 0.00 N	50.10 <u>5.00</u> 0.00 N	47.82 <u>4.61</u> 0.00 N	49.36 <u>4.82</u> 0.00 N	46.57 <u>4.63</u> 0.00 N	45.86 <u>4.52</u> 0.00 N	47.34 <u>4.48</u> 0.00 N	58.90 <u>4.88</u> -6.55 N	44.92 <u>3.88</u> -1.56 N	38.58 <u>2.68</u> 0.00 N	30.55 <u>1.78</u> 0.00 N
GOWANUS_GT3_3 24124	36.70 <u>2.14</u> 0.00 N	36.62 <u>2.17</u> 0.00 N	35.44 <u>1.94</u> 0.00 N	35.57 <u>2.07</u> 0.00 N	35.74 <u>2.11</u> 0.00 N	29.87 <u>1.84</u> 0.00 N	34.95 <u>2.34</u> 0.00 N	40.79 <u>3.49</u> 0.00 N	45.39 <u>4.25</u> 0.00 N	46.02 <u>4.38</u> 0.00 N	53.24 <u>5.30</u> 0.00 N	52.30 <u>5.36</u> 0.00 N	49.63 <u>4.97</u> 0.00 N	49.24 <u>4.87</u> 0.00 N	50.10 <u>5.00</u> 0.00 N	47.82 <u>4.61</u> 0.00 N	49.36 <u>4.82</u> 0.00 N	46.57 <u>4.63</u> 0.00 N	45.86 <u>4.52</u> 0.00 N	47.34 <u>4.48</u> 0.00 N	58.90 <u>4.88</u> -6.55 N	44.92 <u>3.88</u> -1.56 N	38.58 <u>2.68</u> 0.00 N	30.55 <u>1.78</u> 0.00 N
GOWANUS_GT3_4 24125	36.70 <u>2.14</u> 0.00 N	36.62 <u>2.17</u> 0.00 N	35.44 <u>1.94</u> 0.00 N	35.57 <u>2.07</u> 0.00 N	35.74 <u>2.11</u> 0.00 N	29.87 <u>1.84</u> 0.00 N	34.95 <u>2.34</u> 0.00 N	40.79 <u>3.49</u> 0.00 N	45.39 <u>4.25</u> 0.00 N	46.02 <u>4.38</u> 0.00 N	53.24 <u>5.30</u> 0.00 N	52.30 <u>5.36</u> 0.00 N	49.63 <u>4.97</u> 0.00 N	49.24 <u>4.87</u> 0.00 N	50.10 <u>5.00</u> 0.00 N	47.82 <u>4.61</u> 0.00 N	49.36 <u>4.82</u> 0.00 N	46.57 <u>4.63</u> 0.00 N	45.86 <u>4.52</u> 0.00 N	47.34 <u>4.48</u> 0.00 N	58.90 <u>4.88</u> -6.55 N	44.92 <u>3.88</u> -1.56 N	38.58 <u>2.68</u> 0.00 N	30.55 <u>1.78</u> 0.00 N
GOWANUS_GT3_5 24126	36.70 <u>2.14</u> 0.00 N	36.62 <u>2.17</u> 0.00 N	35.44 <u>1.94</u> 0.00 N	35.57 <u>2.07</u> 0.00 N	35.74 <u>2.11</u> 0.00 N	29.87 <u>1.84</u> 0.00 N	34.95 <u>2.34</u> 0.00 N	40.79 <u>3.49</u> 0.00 N	45.39 <u>4.25</u> 0.00 N	46.02 <u>4.38</u> 0.00 N	53.24 <u>5.30</u> 0.00 N	52.30 <u>5.36</u> 0.00 N	49.63 <u>4.97</u> 0.00 N	49.24 <u>4.87</u> 0.00 N	50.10 <u>5.00</u> 0.00 N	47.82 <u>4.61</u> 0.00 N	49.36 <u>4.82</u> 0.00 N	46.57 <u>4.63</u> 0.00 N	45.86 <u>4.52</u> 0.00 N	47.34 <u>4.48</u> 0.00 N	58.90 <u>4.88</u> -6.55 N	44.92 <u>3.88</u> -1.56 N	38.58 <u>2.68</u> 0.00 N	30.55 <u>1.78</u> 0.00 N
GOWANUS_GT3_6 24127	36.70 <u>2.14</u> 0.00 N	36.62 <u>2.17</u> 0.00 N	35.44 <u>1.94</u> 0.00 N	35.57 <u>2.07</u> 0.00 N	35.74 <u>2.11</u> 0.00 N	29.87 <u>1.84</u> 0.00 N	34.95 <u>2.34</u> 0.00 N	40.79 <u>3.49</u> 0.00 N	45.39 <u>4.25</u> 0.00 N	46.02 <u>4.38</u> 0.00 N	53.24 <u>5.30</u> 0.00 N	52.30 <u>5.36</u> 0.00 N	49.63 <u>4.97</u> 0.00 N	49.24 <u>4.87</u> 0.00 N	50.10 <u>5.00</u> 0.00 N	47.82 <u>4.61</u> 0.00 N	49.36 <u>4.82</u> 0.00 N	46.57 <u>4.63</u> 0.00 N	45.86 <u>4.52</u> 0.00 N	47.34 <u>4.48</u> 0.00 N	58.90 <u>4.88</u> -6.55 N	44.92 <u>3.88</u> -1.56 N	38.58 <u>2.68</u> 0.00 N	30.55 <u>1.78</u> 0.00 N
GOWANUS_GT3_7 24128	36.70 <u>2.14</u> 0.00 N	36.62 <u>2.17</u> 0.00 N	35.44 <u>1.94</u> 0.00 N	35.57 <u>2.07</u> 0.00 N	35.74 <u>2.11</u> 0.00 N	29.87 <u>1.84</u> 0.00 N	34.95 <u>2.34</u> 0.00 N	40.79 <u>3.49</u> 0.00 N	45.39 <u>4.25</u> 0.00 N	46.02 <u>4.38</u> 0.00 N	53.24 <u>5.30</u> 0.00 N	52.30 <u>5.36</u> 0.00 N	49.63 <u>4.97</u> 0.00 N	49.24 <u>4.87</u> 0.00 N	50.10 <u>5.00</u> 0.00 N	47.82 <u>4.61</u> 0.00 N	49.36 <u>4.82</u> 0.00 N	46.57 <u>4.63</u> 0.00 N	45.86 <u>4.52</u> 0.00 N	47.34 <u>4.48</u> 0.00 N	58.90 <u>4.88</u> -6.55 N	44.92 <u>3.88</u> -1.56 N	38.58 <u>2.68</u> 0.00 N	30.55 <u>1.78</u> 0.00 N
GOWANUS_GT3_8 24129	36.70 <u>2.14</u> 0.00 N	36.62 <u>2.17</u> 0.00 N	35.44 <u>1.94</u> 0.00 N	35.57 <u>2.07</u> 0.00 N	35.74 <u>2.11</u> 0.00 N	29.87 <u>1.84</u> 0.00 N	34.95 <u>2.34</u> 0.00 N	40.79 <u>3.49</u> 0.00 N	45.39 <u>4.25</u> 0.00 N	46.02 <u>4.38</u> 0.00 N	53.24 <u>5.30</u> 0.00 N	52.30 <u>5.36</u> 0.00 N	49.63 <u>4.97</u> 0.00 N	49.24 <u>4.87</u> 0.00 N	50.10 <u>5.00</u> 0.00 N	47.82 <u>4.61</u> 0.00 N	49.36 <u>4.82</u> 0.00 N	46.57 <u>4.63</u> 0.00 N	45.86 <u>4.52</u> 0.00 N	47.34 <u>4.48</u> 0.00 N	58.90 <u>4.88</u> -6.55 N	44.92 <u>3.88</u> -1.56 N	38.58 <u>2.68</u> 0.00 N	30.55 <u>1.78</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N	
GOWANUS_GT4_2 24131	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N	
GOWANUS_GT4_3 24132	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N	
GOWANUS_GT4_4 24133	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N	
GOWANUS_GT4_5 24134	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N	
GOWANUS_GT4_6 24135	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N	
GOWANUS_GT4_7 24136	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N	
GOWANUS_GT4_8 24137	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N	
GREENIDGE___3 23582	35.30 0.74 0.00 N	35.18 0.73 0.00 N	34.08 0.58 0.00 N	34.24 0.74 0.00 N	34.50 0.88 0.00 N	28.91 0.88 0.00 N	34.10 1.50 0.00 N	39.38 2.07 0.00 N	43.53 2.38 0.00 N	44.06 2.42 0.00 N	50.93 3.00 0.00 N	49.98 3.04 0.00 N	47.59 2.93 0.00 N	47.62 3.25 0.00 N	48.27 3.17 0.00 N	46.23 3.01 0.00 N	47.76 3.22 0.00 N	44.94 3.01 0.00 N	44.06 2.71 0.00 N	45.75 2.88 0.00 N	50.86 3.39 0.00 N	42.18 2.69 0.00 N	38.15 2.25 0.00 N	29.99 1.22 0.00 N	
GREENIDGE___4 23583	35.30 0.74 0.00 N	35.18 0.73 0.00 N	34.08 0.58 0.00 N	34.24 0.74 0.00 N	34.50 0.88 0.00 N	28.91 0.88 0.00 N	34.10 1.50 0.00 N	39.38 2.07 0.00 N	43.53 2.38 0.00 N	44.06 2.42 0.00 N	50.93 3.00 0.00 N	49.98 3.04 0.00 N	47.59 2.93 0.00 N	47.62 3.25 0.00 N	48.27 3.17 0.00 N	46.23 3.01 0.00 N	47.76 3.22 0.00 N	44.94 3.01 0.00 N	44.06 2.71 0.00 N	45.75 2.88 0.00 N	50.86 3.39 0.00 N	42.18 2.69 0.00 N	38.15 2.25 0.00 N	29.99 1.22 0.00 N	
GROVEVILLE___HYD 323602	36.45 1.89 0.00 N	36.40 1.95 0.00 N	35.29 1.79 0.00 N	35.41 1.92 0.00 N	35.59 1.97 0.00 N	29.72 1.70 0.00 N	34.70 2.10 0.00 N	40.49 3.19 0.00 N	44.97 3.83 0.00 N	45.59 3.94 0.00 N	52.69 4.75 0.00 N	51.69 4.76 0.00 N	49.09 4.43 0.00 N	48.76 4.39 0.00 N	49.59 4.49 0.00 N	47.33 4.11 0.00 N	48.90 4.36 0.00 N	46.08 4.15 0.00 N	45.37 4.03 0.00 N	46.91 4.04 0.00 N	51.99 4.51 0.00 N	42.93 3.45 0.00 N	38.27 2.37 0.00 N	30.33 1.57 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	33.00 -1.56 0.00 N	32.75 -1.70 0.00 N	31.84 -1.66 0.00 N	31.85 -1.65 0.00 N	31.98 -1.65 0.00 N	26.76 -1.26 0.00 N	31.32 -1.28 0.00 N	35.72 -1.59 0.00 N	39.34 -1.80 0.00 N	39.78 -1.86 0.00 N	45.81 -2.13 0.00 N	44.44 -2.50 0.00 N	42.38 -2.28 0.00 N	41.99 -2.37 0.00 N	42.77 -2.32 0.00 N	41.06 -2.16 0.00 N	42.12 -2.42 0.00 N	39.66 -2.27 0.00 N	39.07 -2.27 0.00 N	40.54 -2.32 0.00 N	44.95 -2.52 0.00 N	37.54 -1.94 0.00 N	34.05 -1.85 0.00 N	27.47 -1.30 0.00 N	
HARDSCRABBLE_WT_PWR 323673	36.24 1.68 0.00 N	36.34 1.89 0.00 N	35.17 1.67 0.00 N	35.23 1.74 0.00 N	35.47 1.85 0.00 N	29.44 1.42 0.00 N	34.05 1.45 0.00 N	39.43 2.12 0.00 N	43.77 2.63 0.00 N	44.48 2.84 0.00 N	51.30 3.36 0.00 N	50.25 3.31 0.00 N	47.70 3.04 0.00 N	47.33 2.96 0.00 N	48.09 3.00 0.00 N	45.77 2.55 0.00 N	47.28 2.74 0.00 N	44.48 2.54 0.00 N	44.10 2.75 0.00 N	45.79 2.93 0.00 N	50.68 3.21 0.00 N	41.73 2.24 0.00 N	37.73 1.83 0.00 N	29.94 1.17 0.00 N	
HARZA MOOSE___RIVER	34.29	34.11	33.13	33.17	33.32	27.88	32.65	37.57	41.53	42.06	48.47	47.40	45.09	44.80	45.56	43.63	44.89	42.26	41.66	43.21	47.94	39.85	36.06	28.74	



24016	-0.27 0.00 N	-0.34 0.00 N	-0.37 0.00 N	-0.33 0.00 N	-0.30 0.00 N	-0.15 0.00 N	0.05 0.00 N	0.26 0.00 N	0.39 0.00 N	0.41 0.00 N	0.53 0.00 N	0.46 0.00 N	0.43 0.00 N	0.43 0.00 N	0.46 0.00 N	0.42 0.00 N	0.35 0.00 N	0.33 0.00 N	0.31 0.00 N	0.34 0.00 N	0.47 0.00 N	0.37 0.00 N	0.17 0.00 N	-0.03 0.00 N
HEMPSTEAD____ 23647	36.78 2.22 0.00 N	36.74 2.29 0.00 N	35.57 2.07 0.00 N	35.64 2.14 0.00 N	35.82 2.19 0.00 N	29.82 1.79 0.00 N	34.81 2.21 0.00 N	40.73 3.43 0.00 N	45.34 4.20 0.00 N	46.06 4.42 0.00 N	53.19 5.25 0.00 N	52.14 5.20 0.00 N	49.52 4.86 0.00 N	49.38 5.01 0.00 N	50.14 5.04 0.00 N	48.02 4.80 0.00 N	49.54 5.00 0.00 N	48.37 4.79 -1.64 N	45.94 4.59 0.00 N	47.46 4.60 0.00 N	52.41 4.94 0.00 N	43.40 3.92 0.00 N	38.58 2.68 0.00 N	30.49 1.72 0.00 N
HICKLING____1 23621	35.63 1.07 0.00 N	35.70 1.24 0.00 N	34.43 0.93 0.00 N	34.73 1.23 0.00 N	35.01 1.39 0.00 N	29.30 1.27 0.00 N	34.55 1.95 0.00 N	40.23 2.92 0.00 N	44.52 3.38 0.00 N	45.04 3.40 0.00 N	52.29 4.35 0.00 N	51.36 4.42 0.00 N	48.91 4.25 0.00 N	49.01 4.64 0.00 N	49.69 4.59 0.00 N	47.56 4.34 0.00 N	49.24 4.70 0.00 N	46.27 4.34 0.00 N	45.34 3.99 0.00 N	47.15 4.28 0.00 N	52.32 4.84 0.00 N	43.11 3.63 0.00 N	38.72 2.82 0.00 N	30.36 1.58 0.00 N
HICKLING____2 23622	35.63 1.07 0.00 N	35.70 1.24 0.00 N	34.43 0.93 0.00 N	34.73 1.23 0.00 N	35.01 1.39 0.00 N	29.30 1.27 0.00 N	34.55 1.95 0.00 N	40.23 2.92 0.00 N	44.52 3.38 0.00 N	45.04 3.40 0.00 N	52.29 4.35 0.00 N	51.36 4.42 0.00 N	48.91 4.25 0.00 N	49.01 4.64 0.00 N	49.69 4.59 0.00 N	47.56 4.34 0.00 N	49.24 4.70 0.00 N	46.27 4.34 0.00 N	45.34 3.99 0.00 N	47.15 4.28 0.00 N	52.32 4.84 0.00 N	43.11 3.63 0.00 N	38.72 2.82 0.00 N	30.36 1.58 0.00 N
HIGH FALLS____HY 23754	36.99 2.43 0.00 N	36.89 2.44 0.00 N	35.77 2.27 0.00 N	35.82 2.32 0.00 N	35.94 2.33 0.00 N	30.03 2.00 0.00 N	35.25 2.65 0.00 N	41.27 3.96 0.00 N	45.86 4.72 0.00 N	46.47 4.82 0.00 N	53.77 5.84 0.00 N	52.68 5.74 0.00 N	50.02 5.36 0.00 N	49.68 5.31 0.00 N	50.41 5.32 0.00 N	48.23 5.01 0.00 N	50.14 5.60 0.00 N	47.06 5.13 0.00 N	46.29 4.95 0.00 N	47.89 5.03 0.00 N	53.20 5.73 0.00 N	43.88 4.40 0.00 N	39.15 3.26 0.00 N	30.97 2.20 0.00 N
HILLBURN____GT 23639	36.37 1.80 0.00 N	36.35 1.90 0.00 N	35.27 1.77 0.00 N	35.43 1.94 0.00 N	35.60 1.99 0.00 N	29.75 1.72 0.00 N	34.79 2.18 0.00 N	40.57 3.26 0.00 N	45.06 3.92 0.00 N	45.68 4.04 0.00 N	52.81 4.87 0.00 N	51.87 4.94 0.00 N	49.26 4.60 0.00 N	48.89 4.52 0.00 N	49.73 4.64 0.00 N	47.47 4.26 0.00 N	49.02 4.48 0.00 N	46.19 4.26 0.00 N	45.47 4.13 0.00 N	46.95 4.08 0.00 N	52.04 4.57 0.00 N	43.00 3.51 0.00 N	38.20 2.30 0.00 N	30.30 1.53 0.00 N
HISHELDN_WT_PWR 323625	33.08 -1.48 0.00 N	32.81 -1.65 0.00 N	31.84 -1.66 0.00 N	31.97 -1.53 0.00 N	32.15 -1.47 0.00 N	26.87 -1.15 0.00 N	31.61 -0.99 0.00 N	35.96 -1.34 0.00 N	39.70 -1.44 0.00 N	40.15 -1.49 0.00 N	46.12 -1.82 0.00 N	45.32 -1.62 0.00 N	43.21 -1.46 0.00 N	43.44 -0.93 0.00 N	44.00 -1.09 0.00 N	42.22 -0.99 0.00 N	43.72 -0.82 0.00 N	41.36 -0.58 0.00 N	40.34 -1.01 0.00 N	41.87 -1.00 0.00 N	46.56 -0.92 0.00 N	38.60 -0.88 0.00 N	35.62 -0.28 0.00 N	28.19 -0.58 0.00 N
HOLTSVILLE_IC_1 23690	36.89 2.33 0.00 N	36.90 2.45 0.00 N	35.78 2.28 0.00 N	35.85 2.35 0.00 N	36.05 2.43 0.00 N	30.04 2.02 0.00 N	35.03 2.43 0.00 N	40.94 3.64 0.00 N	45.50 4.35 0.00 N	46.22 4.58 0.00 N	53.30 5.36 0.00 N	52.14 5.20 0.00 N	49.48 4.81 0.00 N	49.45 5.08 0.00 N	50.15 5.05 0.00 N	48.17 4.95 0.00 N	49.59 5.05 0.00 N	48.46 4.88 -1.64 N	46.08 4.73 0.00 N	47.56 4.70 0.00 N	52.47 5.00 0.00 N	43.56 4.07 0.00 N	38.77 2.87 0.00 N	30.63 1.86 0.00 N
HOLTSVILLE_IC_10 23699	37.28 2.72 0.00 N	37.27 2.82 0.00 N	36.13 2.63 0.00 N	36.22 2.72 0.00 N	36.42 2.80 0.00 N	30.36 2.33 0.00 N	35.44 2.84 0.00 N	41.43 4.12 0.00 N	46.05 4.91 0.00 N	46.79 5.15 0.00 N	53.98 6.04 0.00 N	52.81 5.87 0.00 N	50.12 5.45 0.00 N	50.11 5.74 0.00 N	50.83 5.73 0.00 N	48.83 5.61 0.00 N	50.29 5.75 0.00 N	49.10 5.53 -1.64 N	46.70 5.36 0.00 N	48.22 5.35 0.00 N	53.22 5.75 0.00 N	44.15 4.66 0.00 N	39.27 3.38 0.00 N	30.98 2.21 0.00 N
HOLTSVILLE_IC_2 23691	36.89 2.33 0.00 N	36.90 2.45 0.00 N	35.78 2.28 0.00 N	35.85 2.35 0.00 N	36.05 2.43 0.00 N	30.04 2.02 0.00 N	35.03 2.43 0.00 N	40.94 3.64 0.00 N	45.50 4.35 0.00 N	46.22 4.58 0.00 N	53.30 5.36 0.00 N	52.14 5.20 0.00 N	49.48 4.81 0.00 N	49.45 5.08 0.00 N	50.15 5.05 0.00 N	48.17 4.95 0.00 N	49.59 5.05 0.00 N	48.46 4.88 -1.64 N	46.08 4.73 0.00 N	47.56 4.70 0.00 N	52.47 5.00 0.00 N	43.56 4.07 0.00 N	38.77 2.87 0.00 N	30.63 1.86 0.00 N
HOLTSVILLE_IC_3 23692	36.89 2.33 0.00 N	36.90 2.45 0.00 N	35.78 2.28 0.00 N	35.85 2.35 0.00 N	36.05 2.43 0.00 N	30.04 2.02 0.00 N	35.03 2.43 0.00 N	40.94 3.64 0.00 N	45.50 4.35 0.00 N	46.22 4.58 0.00 N	53.30 5.36 0.00 N	52.14 5.20 0.00 N	49.48 4.81 0.00 N	49.45 5.08 0.00 N	50.15 5.05 0.00 N	48.17 4.95 0.00 N	49.59 5.05 0.00 N	48.46 4.88 -1.64 N	46.08 4.73 0.00 N	47.56 4.70 0.00 N	52.47 5.00 0.00 N	43.56 4.07 0.00 N	38.77 2.87 0.00 N	30.63 1.86 0.00 N
HOLTSVILLE_IC_4 23693	36.89 2.33 0.00 N	36.90 2.45 0.00 N	35.78 2.28 0.00 N	35.85 2.35 0.00 N	36.05 2.43 0.00 N	30.04 2.02 0.00 N	35.03 2.43 0.00 N	40.94 3.64 0.00 N	45.50 4.35 0.00 N	46.22 4.58 0.00 N	53.30 5.36 0.00 N	52.14 5.20 0.00 N	49.48 4.81 0.00 N	49.45 5.08 0.00 N	50.15 5.05 0.00 N	48.17 4.95 0.00 N	49.59 5.05 0.00 N	48.46 4.88 -1.64 N	46.08 4.73 0.00 N	47.56 4.70 0.00 N	52.47 5.00 0.00 N	43.56 4.07 0.00 N	38.77 2.87 0.00 N	30.63 1.86 0.00 N
HOLTSVILLE_IC_5 23694	36.89 2.33 0.00 N	36.90 2.45 0.00 N	35.78 2.28 0.00 N	35.85 2.35 0.00 N	36.05 2.43 0.00 N	30.04 2.02 0.00 N	35.03 2.43 0.00 N	40.94 3.64 0.00 N	45.50 4.35 0.00 N	46.22 4.58 0.00 N	53.30 5.36 0.00 N	52.14 5.20 0.00 N	49.48 4.81 0.00 N	49.45 5.08 0.00 N	50.15 5.05 0.00 N	48.17 4.95 0.00 N	49.59 5.05 0.00 N	48.46 4.88 -1.64 N	46.08 4.73 0.00 N	47.56 4.70 0.00 N	52.47 5.00 0.00 N	43.56 4.07 0.00 N	38.77 2.87 0.00 N	30.63 1.86 0.00 N
HOLTSVILLE_IC_6 23695	37.28 2.72 0.00 N	37.27 2.82 0.00 N	36.13 2.63 0.00 N	36.22 2.72 0.00 N	36.42 2.80 0.00 N	30.36 2.33 0.00 N	35.44 2.84 0.00 N	41.43 4.12 0.00 N	46.05 4.91 0.00 N	46.79 5.15 0.00 N	53.98 6.04 0.00 N	52.81 5.87 0.00 N	50.12 5.45 0.00 N	50.11 5.74 0.00 N	50.83 5.73 0.00 N	48.83 5.61 0.00 N	50.29 5.75 0.00 N	49.10 5.53 -1.64 N	46.70 5.36 0.00 N	48.22 5.35 0.00 N	53.22 5.75 0.00 N	44.15 4.66 0.00 N	39.27 3.38 0.00 N	30.98 2.21 0.00 N

HOLTSVILLE_IC_7 23696	37.28 2.72 0.00 N	37.27 2.82 0.00 N	36.13 2.63 0.00 N	36.22 2.72 0.00 N	36.42 2.80 0.00 N	30.36 2.33 0.00 N	35.44 2.84 0.00 N	41.43 4.12 0.00 N	46.05 4.91 0.00 N	46.79 5.15 0.00 N	53.98 6.04 0.00 N	52.81 5.87 0.00 N	50.12 5.45 0.00 N	50.11 5.74 0.00 N	50.83 5.73 0.00 N	48.83 5.61 0.00 N	50.29 5.75 0.00 N	49.10 5.53 -1.64 N	46.70 5.36 0.00 N	48.22 5.35 0.00 N	53.22 5.75 0.00 N	44.15 4.66 0.00 N	39.27 3.38 0.00 N	30.98 2.21 0.00 N
HOLTSVILLE_IC_8 23697	37.28 2.72 0.00 N	37.27 2.82 0.00 N	36.13 2.63 0.00 N	36.22 2.72 0.00 N	36.42 2.80 0.00 N	30.36 2.33 0.00 N	35.44 2.84 0.00 N	41.43 4.12 0.00 N	46.05 4.91 0.00 N	46.79 5.15 0.00 N	53.98 6.04 0.00 N	52.81 5.87 0.00 N	50.12 5.45 0.00 N	50.11 5.74 0.00 N	50.83 5.73 0.00 N	48.83 5.61 0.00 N	50.29 5.75 0.00 N	49.10 5.53 -1.64 N	46.70 5.36 0.00 N	48.22 5.35 0.00 N	53.22 5.75 0.00 N	44.15 4.66 0.00 N	39.27 3.38 0.00 N	30.98 2.21 0.00 N
HOLTSVILLE_IC_9 23698	37.28 2.72 0.00 N	37.27 2.82 0.00 N	36.13 2.63 0.00 N	36.22 2.72 0.00 N	36.42 2.80 0.00 N	30.36 2.33 0.00 N	35.44 2.84 0.00 N	41.43 4.12 0.00 N	46.05 4.91 0.00 N	46.79 5.15 0.00 N	53.98 6.04 0.00 N	52.81 5.87 0.00 N	50.12 5.45 0.00 N	50.11 5.74 0.00 N	50.83 5.73 0.00 N	48.83 5.61 0.00 N	50.29 5.75 0.00 N	49.10 5.53 -1.64 N	46.70 5.36 0.00 N	48.22 5.35 0.00 N	53.22 5.75 0.00 N	44.15 4.66 0.00 N	39.27 3.38 0.00 N	30.98 2.21 0.00 N
HQ_GEN_CEDARS 23644	33.75 -0.81 0.00 N	33.48 -0.97 0.00 N	32.63 -0.87 0.00 N	32.68 -0.82 0.00 N	32.68 -0.94 0.00 N	27.26 -0.76 0.00 N	31.67 -0.94 0.00 N	35.71 -1.60 0.00 N	39.20 -1.94 0.00 N	39.67 -1.97 0.00 N	45.58 -2.35 0.00 N	43.81 -3.13 0.00 N	41.88 -2.77 0.00 N	41.45 -2.91 0.00 N	42.21 -2.89 0.00 N	40.68 -2.53 0.00 N	41.73 -2.81 0.00 N	39.27 -2.66 0.00 N	38.68 -2.67 0.00 N	40.10 -2.76 0.00 N	44.35 -3.12 0.00 N	37.19 -2.29 0.00 N	33.93 -1.96 0.00 N	27.84 -0.93 0.00 N
HQ_GEN_CEDARS_PROXY 323590	33.75 -0.81 0.00 N	33.48 -0.97 0.00 N	32.63 -0.87 0.00 N	32.68 -0.82 0.00 N	32.68 -0.94 0.00 N	27.26 -0.76 0.00 N	31.67 -0.94 0.00 N	35.71 -1.60 0.00 N	39.20 -1.94 0.00 N	39.67 -1.97 0.00 N	45.58 -2.35 0.00 N	43.81 -3.13 0.00 N	41.88 -2.77 0.00 N	41.45 -2.91 0.00 N	42.21 -2.89 0.00 N	40.68 -2.53 0.00 N	41.73 -2.81 0.00 N	39.27 -2.66 0.00 N	38.68 -2.67 0.00 N	40.10 -2.76 0.00 N	44.35 -3.12 0.00 N	37.19 -2.29 0.00 N	33.93 -1.96 0.00 N	39.00 -0.97 -4.06 N
HQ_GEN_IMPORT 323601	34.20 -0.36 0.00 N	34.01 -0.44 0.00 N	33.13 -0.37 0.00 N	33.04 -0.46 0.00 N	33.11 -0.51 0.00 N	27.60 -0.43 0.00 N	32.06 -0.55 0.00 N	0.00 -0.99 34.32 N	39.89 -1.25 0.00 N	40.37 -1.27 0.00 N	46.39 -1.55 0.00 N	45.38 -1.56 0.00 N	43.25 -1.41 0.00 N	42.90 -1.47 0.00 N	43.62 -1.47 0.00 N	41.98 -1.24 0.00 N	43.15 -1.39 0.00 N	40.62 -1.31 0.00 N	40.03 -1.32 0.00 N	41.50 -1.37 0.00 N	45.87 -1.61 0.00 N	38.32 -1.16 0.00 N	35.05 -0.85 0.00 N	39.51 -0.46 -4.06 N
HQ_GEN_WHEEL 23651	34.20 -0.36 0.00 N	34.01 -0.44 0.00 N	33.13 -0.37 0.00 N	33.04 -0.46 0.00 N	33.11 -0.51 0.00 N	27.60 -0.43 0.00 N	32.06 -0.55 0.00 N	0.00 -0.99 34.32 N	39.89 -1.25 0.00 N	40.37 -1.27 0.00 N	46.39 -1.55 0.00 N	45.38 -1.56 0.00 N	43.25 -1.41 0.00 N	42.90 -1.47 0.00 N	43.62 -1.47 0.00 N	41.98 -1.24 0.00 N	43.15 -1.39 0.00 N	40.62 -1.31 0.00 N	40.03 -1.32 0.00 N	41.50 -1.37 0.00 N	45.87 -1.61 0.00 N	38.32 -1.16 0.00 N	35.05 -0.85 0.00 N	39.51 -0.46 -4.06 N
HUDSON AVE_GT_3 23810	36.65 2.09 0.00 N	36.61 2.16 0.00 N	35.43 1.93 0.00 N	35.55 2.05 0.00 N	35.73 2.11 0.00 N	29.85 1.83 0.00 N	34.85 2.24 0.00 N	40.67 3.36 0.00 N	45.23 4.09 0.00 N	45.85 4.21 0.00 N	53.05 5.11 0.00 N	52.09 5.15 0.00 N	49.46 4.79 0.00 N	49.11 4.74 0.00 N	49.95 4.86 0.00 N	47.69 4.47 0.00 N	49.22 4.68 0.00 N	46.38 4.45 0.00 N	45.64 4.30 0.00 N	47.13 4.26 0.00 N	52.25 4.78 0.00 N	43.17 3.69 0.00 N	38.40 2.50 0.00 N	30.45 1.68 0.00 N
HUDSON AVE_GT_4 23540	36.65 2.09 0.00 N	36.61 2.16 0.00 N	35.43 1.93 0.00 N	35.55 2.05 0.00 N	35.73 2.11 0.00 N	29.85 1.83 0.00 N	34.85 2.24 0.00 N	40.67 3.36 0.00 N	45.23 4.09 0.00 N	45.85 4.21 0.00 N	53.05 5.11 0.00 N	52.09 5.15 0.00 N	49.46 4.79 0.00 N	49.11 4.74 0.00 N	49.95 4.86 0.00 N	47.69 4.47 0.00 N	49.22 4.68 0.00 N	46.38 4.45 0.00 N	45.64 4.30 0.00 N	47.13 4.26 0.00 N	52.25 4.78 0.00 N	43.17 3.69 0.00 N	38.40 2.50 0.00 N	30.45 1.68 0.00 N
HUDSON AVE_GT_5 23657	36.65 2.09 0.00 N	36.61 2.16 0.00 N	35.43 1.93 0.00 N	35.55 2.05 0.00 N	35.73 2.11 0.00 N	29.85 1.83 0.00 N	34.85 2.24 0.00 N	40.67 3.36 0.00 N	45.23 4.09 0.00 N	45.85 4.21 0.00 N	53.05 5.11 0.00 N	52.09 5.15 0.00 N	49.46 4.79 0.00 N	49.11 4.74 0.00 N	49.95 4.86 0.00 N	47.69 4.47 0.00 N	49.22 4.68 0.00 N	46.38 4.45 0.00 N	45.64 4.30 0.00 N	47.13 4.26 0.00 N	52.25 4.78 0.00 N	43.17 3.69 0.00 N	38.40 2.50 0.00 N	30.45 1.68 0.00 N
HUDSON_AVE_10 24168	36.55 1.99 0.00 N	36.51 2.05 0.00 N	35.33 1.83 0.00 N	35.46 1.96 0.00 N	35.62 2.00 0.00 N	29.78 1.75 0.00 N	34.73 2.13 0.00 N	40.53 3.22 0.00 N	45.07 3.93 0.00 N	45.70 4.06 0.00 N	52.86 4.92 0.00 N	51.89 4.95 0.00 N	49.26 4.60 0.00 N	48.94 4.58 0.00 N	49.77 4.68 0.00 N	47.54 4.32 0.00 N	49.07 4.53 0.00 N	46.23 4.30 0.00 N	45.47 4.13 0.00 N	46.98 4.12 0.00 N	52.06 4.59 0.00 N	43.03 3.55 0.00 N	38.26 2.37 0.00 N	30.34 1.57 0.00 N
HUNTER MOUNT___DRP 323613	36.50 1.94 0.00 N	36.36 1.91 0.00 N	35.22 1.72 0.00 N	35.32 1.82 0.00 N	35.48 1.86 0.00 N	29.58 1.56 0.00 N	34.46 1.86 0.00 N	40.22 2.91 0.00 N	44.34 3.20 0.00 N	44.77 3.13 0.00 N	51.71 3.77 0.00 N	50.69 3.76 0.00 N	48.14 3.48 0.00 N	47.79 3.42 0.00 N	48.59 3.50 0.00 N	46.31 3.09 0.00 N	47.80 3.26 0.00 N	45.00 3.07 0.00 N	44.43 3.09 0.00 N	45.99 3.13 0.00 N	51.02 3.55 0.00 N	42.28 2.80 0.00 N	38.05 2.15 0.00 N	30.28 1.51 0.00 N
HUNTLEY___63 23557	33.22 -1.34 0.00 N	32.86 -1.59 0.00 N	31.93 -1.57 0.00 N	31.93 -1.57 0.00 N	32.07 -1.55 0.00 N	26.86 -1.16 0.00 N	31.68 -0.92 0.00 N	35.72 -1.58 0.00 N	39.27 -1.87 0.00 N	39.62 -2.02 0.00 N	45.26 -2.67 0.00 N	44.47 -2.47 0.00 N	42.43 -2.23 0.00 N	42.72 -1.65 0.00 N	43.25 -1.84 0.00 N	41.58 -1.64 0.00 N	43.04 -1.50 0.00 N	40.78 -1.15 0.00 N	39.87 -1.47 0.00 N	41.36 -1.51 0.00 N	46.11 -1.36 0.00 N	38.39 -1.10 0.00 N	35.77 -0.13 0.00 N	28.32 -0.45 0.00 N
HUNTLEY___64 23558	33.22 -1.34 0.00 N	32.86 -1.59 0.00 N	31.93 -1.57 0.00 N	31.93 -1.57 0.00 N	32.07 -1.55 0.00 N	26.86 -1.16 0.00 N	31.68 -0.92 0.00 N	35.72 -1.58 0.00 N	39.27 -1.87 0.00 N	39.62 -2.02 0.00 N	45.26 -2.67 0.00 N	44.47 -2.47 0.00 N	42.43 -2.23 0.00 N	42.72 -1.65 0.00 N	43.25 -1.84 0.00 N	41.58 -1.64 0.00 N	43.04 -1.50 0.00 N	40.78 -1.15 0.00 N	39.87 -1.47 0.00 N	41.36 -1.51 0.00 N	46.11 -1.36 0.00 N	38.39 -1.10 0.00 N	35.77 -0.13 0.00 N	28.32 -0.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	33.22 -1.34 0.00 N	32.86 -1.59 0.00 N	31.93 -1.57 0.00 N	31.93 -1.57 0.00 N	32.07 -1.55 0.00 N	26.86 -1.16 0.00 N	31.68 -0.92 0.00 N	35.72 -1.58 0.00 N	39.27 -1.87 0.00 N	39.62 -2.02 0.00 N	45.26 -2.67 0.00 N	44.47 -2.47 0.00 N	42.43 -2.23 0.00 N	42.72 -1.65 0.00 N	43.25 -1.84 0.00 N	41.58 -1.64 0.00 N	43.04 -1.50 0.00 N	40.78 -1.15 0.00 N	39.87 -1.47 0.00 N	41.36 -1.51 0.00 N	46.11 -1.36 0.00 N	38.39 -1.10 0.00 N	35.77 -0.13 0.00 N	28.32 -0.45 0.00 N	
HUNTLEY___66 23560	33.22 -1.34 0.00 N	32.86 -1.59 0.00 N	31.93 -1.57 0.00 N	31.93 -1.57 0.00 N	32.07 -1.55 0.00 N	26.86 -1.16 0.00 N	31.68 -0.92 0.00 N	35.72 -1.58 0.00 N	39.27 -1.87 0.00 N	39.62 -2.02 0.00 N	45.26 -2.67 0.00 N	44.47 -2.47 0.00 N	42.43 -2.23 0.00 N	42.72 -1.65 0.00 N	43.25 -1.84 0.00 N	41.58 -1.64 0.00 N	43.04 -1.50 0.00 N	40.78 -1.15 0.00 N	39.87 -1.47 0.00 N	41.36 -1.51 0.00 N	46.11 -1.36 0.00 N	38.39 -1.10 0.00 N	35.77 -0.13 0.00 N	28.32 -0.45 0.00 N	
HUNTLEY___67 23561	32.91 -1.65 0.00 N	32.59 -1.86 0.00 N	31.63 -1.86 0.00 N	31.68 -1.82 0.00 N	31.83 -1.79 0.00 N	26.63 -1.40 0.00 N	31.35 -1.25 0.00 N	35.43 -1.87 0.00 N	38.97 -2.17 0.00 N	39.30 -2.35 0.00 N	44.97 -2.98 0.00 N	44.18 -2.76 0.00 N	42.14 -2.52 0.00 N	42.42 -1.95 0.00 N	42.95 -2.14 0.00 N	41.25 -1.97 0.00 N	42.74 -1.80 0.00 N	40.45 -1.48 0.00 N	39.34 -2.00 0.00 N	40.79 -2.07 0.00 N	45.42 -2.05 0.00 N	37.84 -1.65 0.00 N	35.23 -0.67 0.00 N	27.92 -0.85 0.00 N	
HUNTLEY___68 23562	32.91 -1.65 0.00 N	32.59 -1.86 0.00 N	31.63 -1.86 0.00 N	31.68 -1.82 0.00 N	31.83 -1.79 0.00 N	26.63 -1.40 0.00 N	31.35 -1.25 0.00 N	35.43 -1.87 0.00 N	38.97 -2.17 0.00 N	39.30 -2.35 0.00 N	44.97 -2.98 0.00 N	44.18 -2.76 0.00 N	42.14 -2.52 0.00 N	42.42 -1.95 0.00 N	42.95 -2.14 0.00 N	41.25 -1.97 0.00 N	42.74 -1.80 0.00 N	40.45 -1.48 0.00 N	39.34 -2.00 0.00 N	40.79 -2.07 0.00 N	45.42 -2.05 0.00 N	37.84 -1.65 0.00 N	35.23 -0.67 0.00 N	27.92 -0.85 0.00 N	
HYLAND___LFGE 323620	36.11 1.55 0.00 N	35.81 1.36 0.00 N	34.80 1.30 0.00 N	34.93 1.43 0.00 N	35.16 1.54 0.00 N	29.44 1.42 0.00 N	34.78 2.17 0.00 N	39.51 2.21 0.00 N	43.27 2.13 0.00 N	43.82 2.18 0.00 N	50.52 2.58 0.00 N	49.64 2.70 0.00 N	47.34 2.68 0.00 N	47.39 3.02 0.00 N	48.02 2.92 0.00 N	45.99 2.77 0.00 N	47.45 2.91 0.00 N	44.69 2.76 0.00 N	43.77 2.43 0.00 N	45.42 2.56 0.00 N	50.79 3.32 0.00 N	42.84 3.36 0.00 N	39.62 3.73 0.00 N	30.94 2.17 0.00 N	
INDECK___CORINTH 23802	35.17 0.61 0.00 N	35.26 0.80 0.00 N	34.25 0.75 0.00 N	34.38 0.88 0.00 N	34.52 0.90 0.00 N	28.67 0.64 0.00 N	33.17 0.57 0.00 N	38.79 1.49 0.00 N	43.25 2.11 0.00 N	43.76 2.11 0.00 N	50.39 2.45 0.00 N	48.82 1.88 0.00 N	46.24 1.58 0.00 N	45.73 1.36 0.00 N	46.50 1.40 0.00 N	44.06 0.84 0.00 N	45.53 0.99 0.00 N	42.78 0.85 0.00 N	42.65 1.31 0.00 N	44.39 1.52 0.00 N	49.28 1.81 0.00 N	40.70 1.22 0.00 N	36.80 0.90 0.00 N	29.22 0.44 0.00 N	
INDECK___ILION 23567	35.64 1.08 0.00 N	35.65 1.20 0.00 N	34.59 1.09 0.00 N	34.64 1.14 0.00 N	34.82 1.20 0.00 N	28.98 0.95 0.00 N	33.64 1.03 0.00 N	38.82 1.52 0.00 N	42.94 1.80 0.00 N	43.53 1.88 0.00 N	50.16 2.22 0.00 N	49.14 2.20 0.00 N	46.68 2.02 0.00 N	46.37 2.00 0.00 N	47.15 2.06 0.00 N	45.04 1.82 0.00 N	46.50 1.95 0.00 N	43.73 1.80 0.00 N	43.21 1.86 0.00 N	44.82 1.96 0.00 N	49.67 2.20 0.00 N	41.11 1.63 0.00 N	37.23 1.34 0.00 N	29.63 0.86 0.00 N	
INDECK___OLEAN 23982	34.73 0.18 0.00 N	34.69 0.24 0.00 N	33.49 -0.01 0.00 N	33.67 0.17 0.00 N	33.95 0.33 0.00 N	28.47 0.45 0.00 N	33.66 1.06 0.00 N	39.01 1.71 0.00 N	43.37 2.23 0.00 N	43.94 2.29 0.00 N	50.86 2.92 0.00 N	50.01 3.07 0.00 N	47.62 2.97 0.00 N	47.84 3.47 0.00 N	48.43 3.34 0.00 N	46.31 3.09 0.00 N	47.77 3.23 0.00 N	45.07 3.14 0.00 N	43.95 2.61 0.00 N	45.67 2.81 0.00 N	50.78 3.31 0.00 N	42.07 2.59 0.00 N	38.23 2.34 0.00 N	29.96 1.19 0.00 N	
INDECK___OSWEGO 23783	34.03 -0.53 0.00 N	33.90 -0.55 0.00 N	32.92 -0.58 0.00 N	32.95 -0.55 0.00 N	33.11 -0.51 0.00 N	27.66 -0.37 0.00 N	32.32 -0.28 0.00 N	37.12 -0.18 0.00 N	40.96 -0.18 0.00 N	41.46 -0.18 0.00 N	47.73 -0.21 0.00 N	46.77 -0.17 0.00 N	44.51 -0.15 0.00 N	44.28 -0.09 0.00 N	45.01 -0.09 0.00 N	43.11 -0.11 0.00 N	44.44 -0.11 0.00 N	41.85 -0.09 0.00 N	41.19 -0.15 0.00 N	42.72 -0.14 0.00 N	47.41 -0.06 0.00 N	39.42 -0.07 0.00 N	35.78 -0.12 0.00 N	28.49 -0.28 0.00 N	
INDECK___YERKES 23781	33.22 -1.34 0.00 N	32.86 -1.59 0.00 N	31.93 -1.57 0.00 N	31.93 -1.57 0.00 N	32.07 -1.55 0.00 N	26.86 -1.16 0.00 N	31.68 -0.92 0.00 N	35.72 -1.58 0.00 N	39.27 -1.87 0.00 N	39.62 -2.02 0.00 N	45.26 -2.67 0.00 N	44.47 -2.47 0.00 N	42.43 -2.23 0.00 N	42.72 -1.65 0.00 N	43.25 -1.84 0.00 N	41.58 -1.64 0.00 N	43.04 -1.50 0.00 N	40.78 -1.15 0.00 N	39.87 -1.47 0.00 N	41.36 -1.51 0.00 N	46.11 -1.36 0.00 N	38.39 -1.10 0.00 N	35.77 -0.13 0.00 N	28.32 -0.45 0.00 N	
INDIAN POINT_GT_1 24139	36.15 1.59 0.00 N	36.13 1.68 0.00 N	35.03 1.53 0.00 N	35.17 1.67 0.00 N	35.34 1.72 0.00 N	29.51 1.48 0.00 N	34.41 1.81 0.00 N	40.12 2.81 0.00 N	44.59 3.45 0.00 N	45.20 3.56 0.00 N	52.24 4.30 0.00 N	51.29 4.35 0.00 N	48.69 4.03 0.00 N	48.33 3.96 0.00 N	49.15 4.06 0.00 N	46.92 3.70 0.00 N	48.44 3.90 0.00 N	45.63 3.70 0.00 N	44.94 3.60 0.00 N	46.44 3.58 0.00 N	51.47 4.00 0.00 N	42.54 3.06 0.00 N	37.88 1.98 0.00 N	30.06 1.29 0.00 N	
INDIAN POINT_GT_2 23659	36.15 1.59 0.00 N	36.13 1.68 0.00 N	35.03 1.53 0.00 N	35.17 1.67 0.00 N	35.34 1.72 0.00 N	29.51 1.48 0.00 N	34.41 1.81 0.00 N	40.12 2.81 0.00 N	44.59 3.45 0.00 N	45.20 3.56 0.00 N	52.24 4.30 0.00 N	51.29 4.35 0.00 N	48.69 4.03 0.00 N	48.33 3.96 0.00 N	49.15 4.06 0.00 N	46.92 3.70 0.00 N	48.44 3.90 0.00 N	45.63 3.70 0.00 N	44.94 3.60 0.00 N	46.44 3.58 0.00 N	51.47 4.00 0.00 N	42.54 3.06 0.00 N	37.88 1.98 0.00 N	30.06 1.29 0.00 N	
INDIAN POINT_GT_3 24019	36.15 1.59 0.00 N	36.13 1.68 0.00 N	35.03 1.53 0.00 N	35.17 1.67 0.00 N	35.34 1.72 0.00 N	29.51 1.48 0.00 N	34.41 1.81 0.00 N	40.12 2.81 0.00 N	44.59 3.45 0.00 N	45.20 3.56 0.00 N	52.24 4.30 0.00 N	51.29 4.35 0.00 N	48.69 4.03 0.00 N	48.33 3.96 0.00 N	49.15 4.06 0.00 N	46.92 3.70 0.00 N	48.44 3.90 0.00 N	45.63 3.70 0.00 N	44.94 3.60 0.00 N	46.44 3.58 0.00 N	51.47 4.00 0.00 N	42.54 3.06 0.00 N	37.88 1.98 0.00 N	30.06 1.29 0.00 N	
INDIAN POINT___2	36.08	36.06	34.98	35.13	35.29	29.48	34.37	40.07	44.54	45.16	52.19	51.24	48.65	48.29	49.11	46.88	48.40	45.60	44.90	46.39	51.40	42.49	37.83	30.01	

23530	1.52 0.00 N	1.61 0.00 N	1.48 0.00 N	1.62 0.00 N	1.67 0.00 N	1.45 0.00 N	1.77 0.00 N	2.77 0.00 N	3.40 0.00 N	3.51 0.00 N	4.25 0.00 N	4.30 0.00 N	3.98 0.00 N	3.92 0.00 N	4.02 0.00 N	3.66 0.00 N	3.86 0.00 N	3.67 0.00 N	3.56 0.00 N	3.52 0.00 N	3.93 0.00 N	3.01 0.00 N	1.93 0.00 N	1.24 0.00 N
INDIAN POINT____3 23531	36.03 1.47 0.00 N	36.02 1.56 0.00 N	34.93 1.43 0.00 N	35.07 1.57 0.00 N	35.24 1.62 0.00 N	29.43 1.40 0.00 N	34.31 1.70 0.00 N	39.98 2.68 0.00 N	44.45 3.31 0.00 N	45.05 3.41 0.00 N	52.06 4.12 0.00 N	51.10 4.17 0.00 N	48.51 3.85 0.00 N	48.16 3.79 0.00 N	48.98 3.88 0.00 N	46.74 3.53 0.00 N	48.26 3.72 0.00 N	45.46 3.53 0.00 N	44.79 3.45 0.00 N	46.28 3.41 0.00 N	51.29 3.82 0.00 N	42.39 2.90 0.00 N	37.76 1.86 0.00 N	29.96 1.19 0.00 N
IP CORINTH____1 23988	34.87 0.31 0.00 N	34.92 0.46 0.00 N	33.91 0.40 0.00 N	34.03 0.54 0.00 N	34.15 0.53 0.00 N	28.35 0.32 0.00 N	32.77 0.17 0.00 N	38.38 1.07 0.00 N	42.83 1.69 0.00 N	43.34 1.69 0.00 N	49.90 1.96 0.00 N	48.34 1.40 0.00 N	45.79 1.13 0.00 N	45.28 0.91 0.00 N	46.04 0.95 0.00 N	43.62 0.40 0.00 N	45.07 0.53 0.00 N	42.35 0.42 0.00 N	42.25 0.90 0.00 N	43.96 1.09 0.00 N	48.79 1.32 0.00 N	40.32 0.83 0.00 N	36.49 0.59 0.00 N	28.97 0.19 0.00 N
IP____TICONDEROGA 23804	36.52 1.96 0.00 N	36.77 2.32 0.00 N	35.83 2.33 0.00 N	36.08 2.58 0.00 N	36.24 2.62 0.00 N	30.11 2.08 0.00 N	34.87 2.26 0.00 N	40.95 3.64 0.00 N	45.35 4.21 0.00 N	45.89 4.25 0.00 N	52.65 4.71 0.00 N	51.05 4.11 0.00 N	48.08 3.42 0.00 N	47.43 3.06 0.00 N	48.26 3.17 0.00 N	45.35 2.13 0.00 N	46.98 2.44 0.00 N	44.04 2.10 0.00 N	44.24 2.90 0.00 N	46.28 3.42 0.00 N	51.47 4.00 0.00 N	42.19 2.70 0.00 N	38.03 2.13 0.00 N	30.19 1.42 0.00 N
JARVIS____ 23743	34.69 0.13 0.00 N	34.62 0.17 0.00 N	33.64 0.13 0.00 N	33.67 0.17 0.00 N	33.79 0.17 0.00 N	28.17 0.14 0.00 N	32.80 0.20 0.00 N	37.64 0.34 0.00 N	41.55 0.41 0.00 N	42.06 0.42 0.00 N	48.44 0.50 0.00 N	47.45 0.51 0.00 N	45.11 0.45 0.00 N	44.84 0.47 0.00 N	45.55 0.46 0.00 N	43.61 0.39 0.00 N	44.97 0.43 0.00 N	42.35 0.41 0.00 N	41.76 0.41 0.00 N	43.29 0.43 0.00 N	47.99 0.52 0.00 N	39.85 0.37 0.00 N	36.16 0.26 0.00 N	28.90 0.13 0.00 N
JENNISON____1 23625	35.70 1.14 0.00 N	35.66 1.21 0.00 N	34.60 1.10 0.00 N	34.73 1.23 0.00 N	34.95 1.33 0.00 N	29.27 1.25 0.00 N	34.48 1.88 0.00 N	40.02 2.72 0.00 N	44.27 3.13 0.00 N	44.76 3.12 0.00 N	51.77 3.83 0.00 N	50.75 3.82 0.00 N	48.24 3.58 0.00 N	48.12 3.75 0.00 N	48.81 3.72 0.00 N	46.68 3.46 0.00 N	48.16 3.61 0.00 N	45.32 3.38 0.00 N	44.53 3.19 0.00 N	46.25 3.39 0.00 N	51.35 3.88 0.00 N	42.46 2.98 0.00 N	38.06 2.17 0.00 N	30.05 1.27 0.00 N
JENNISON____2 23626	35.67 1.11 0.00 N	35.63 1.18 0.00 N	34.56 1.07 0.00 N	34.69 1.19 0.00 N	34.91 1.29 0.00 N	29.24 1.22 0.00 N	34.43 1.83 0.00 N	39.96 2.65 0.00 N	44.21 3.07 0.00 N	44.69 3.05 0.00 N	51.68 3.75 0.00 N	50.68 3.75 0.00 N	48.17 3.51 0.00 N	48.04 3.67 0.00 N	48.75 3.65 0.00 N	46.60 3.38 0.00 N	48.08 3.54 0.00 N	45.24 3.31 0.00 N	44.47 3.13 0.00 N	46.18 3.32 0.00 N	51.26 3.79 0.00 N	42.40 2.91 0.00 N	38.01 2.11 0.00 N	30.01 1.24 0.00 N
KEDC PORT_JEFF_GT2 24210	37.17 2.61 0.00 N	37.17 2.72 0.00 N	36.03 2.53 0.00 N	36.10 2.60 0.00 N	36.31 2.69 0.00 N	30.27 2.24 0.00 N	35.29 2.69 0.00 N	41.18 3.88 0.00 N	45.75 4.61 0.00 N	46.49 4.85 0.00 N	53.64 5.70 0.00 N	52.47 5.53 0.00 N	49.79 5.13 0.00 N	49.84 5.47 0.00 N	50.55 5.46 0.00 N	48.59 5.37 0.00 N	50.03 5.49 0.00 N	48.87 5.29 -1.64 N	46.49 5.15 0.00 N	47.97 5.10 0.00 N	52.92 5.45 0.00 N	43.93 4.45 0.00 N	39.13 3.24 0.00 N	30.88 2.11 0.00 N
KEDC PORT_JEFF_GT3 24211	37.17 2.61 0.00 N	37.17 2.72 0.00 N	36.03 2.53 0.00 N	36.10 2.60 0.00 N	36.31 2.69 0.00 N	30.27 2.24 0.00 N	35.29 2.69 0.00 N	41.18 3.88 0.00 N	45.75 4.61 0.00 N	46.49 4.85 0.00 N	53.64 5.70 0.00 N	52.47 5.53 0.00 N	49.79 5.13 0.00 N	49.84 5.47 0.00 N	50.55 5.46 0.00 N	48.59 5.37 0.00 N	50.03 5.49 0.00 N	48.87 5.29 -1.64 N	46.49 5.15 0.00 N	47.97 5.10 0.00 N	52.92 5.45 0.00 N	43.93 4.45 0.00 N	39.13 3.24 0.00 N	30.88 2.11 0.00 N
KEDC_GLWD_GT4 24219	36.87 2.31 0.00 N	36.81 2.36 0.00 N	35.65 2.15 0.00 N	35.72 2.22 0.00 N	35.90 2.28 0.00 N	29.89 1.86 0.00 N	34.90 2.29 0.00 N	40.85 3.55 0.00 N	45.49 4.35 0.00 N	46.22 4.57 0.00 N	53.40 5.46 0.00 N	52.38 5.44 0.00 N	49.74 5.08 0.00 N	49.57 5.21 0.00 N	50.36 5.27 0.00 N	48.21 5.00 0.00 N	49.75 5.21 0.00 N	48.55 4.97 -1.64 N	46.12 4.77 0.00 N	47.65 4.78 0.00 N	52.63 5.16 0.00 N	43.55 4.07 0.00 N	38.70 2.80 0.00 N	30.58 1.81 0.00 N
KEDC_GLWD_GT5 24220	36.87 2.31 0.00 N	36.81 2.36 0.00 N	35.65 2.15 0.00 N	35.72 2.22 0.00 N	35.90 2.28 0.00 N	29.89 1.86 0.00 N	34.90 2.29 0.00 N	40.85 3.55 0.00 N	45.49 4.35 0.00 N	46.22 4.57 0.00 N	53.40 5.46 0.00 N	52.38 5.44 0.00 N	49.74 5.08 0.00 N	49.57 5.21 0.00 N	50.36 5.27 0.00 N	48.21 5.00 0.00 N	49.75 5.21 0.00 N	48.55 4.97 -1.64 N	46.12 4.77 0.00 N	47.65 4.78 0.00 N	52.63 5.16 0.00 N	43.55 4.07 0.00 N	38.70 2.80 0.00 N	30.58 1.81 0.00 N
KENSICO____ 23655	36.34 1.78 0.00 N	36.33 1.88 0.00 N	35.18 1.68 0.00 N	35.32 1.82 0.00 N	35.48 1.87 0.00 N	29.63 1.60 0.00 N	34.56 1.96 0.00 N	40.30 3.00 0.00 N	44.81 3.67 0.00 N	45.43 3.78 0.00 N	52.51 4.57 0.00 N	51.54 4.60 0.00 N	48.93 4.27 0.00 N	48.59 4.22 0.00 N	49.42 4.33 0.00 N	47.17 3.96 0.00 N	48.71 4.16 0.00 N	45.88 3.95 0.00 N	45.19 3.84 0.00 N	46.69 3.82 0.00 N	51.73 4.26 0.00 N	42.75 3.27 0.00 N	38.08 2.18 0.00 N	30.20 1.43 0.00 N
KIAC_JFK_GT1 23816	36.61 2.05 0.00 N	36.56 2.10 0.00 N	35.40 1.90 0.00 N	35.53 2.03 0.00 N	35.68 2.06 0.00 N	29.84 1.81 0.00 N	34.74 2.14 0.00 N	40.50 3.19 0.00 N	44.94 3.80 0.00 N	45.57 3.93 0.00 N	52.65 4.71 0.00 N	51.64 4.70 0.00 N	49.02 4.36 0.00 N	48.78 4.41 0.00 N	49.54 4.44 0.00 N	47.36 4.14 0.00 N	48.88 4.34 0.00 N	46.06 4.13 0.00 N	45.26 3.92 0.00 N	46.85 3.98 0.00 N	51.88 4.40 0.00 N	42.92 3.44 0.00 N	38.32 2.43 0.00 N	30.40 1.63 0.00 N
KIAC_JFK_GT2 23817	36.61 2.05 0.00 N	36.56 2.10 0.00 N	35.40 1.90 0.00 N	35.53 2.03 0.00 N	35.68 2.06 0.00 N	29.84 1.81 0.00 N	34.74 2.14 0.00 N	40.50 3.19 0.00 N	44.94 3.80 0.00 N	45.57 3.93 0.00 N	52.65 4.71 0.00 N	51.64 4.70 0.00 N	49.02 4.36 0.00 N	48.78 4.41 0.00 N	49.54 4.44 0.00 N	47.36 4.14 0.00 N	48.88 4.34 0.00 N	46.06 4.13 0.00 N	45.26 3.92 0.00 N	46.85 3.98 0.00 N	51.88 4.40 0.00 N	42.92 3.44 0.00 N	38.32 2.43 0.00 N	30.40 1.63 0.00 N

KINTIGH____ 23543	32.73 -1.83 0.00 N	32.44 -2.02 0.00 N	31.62 -1.88 0.00 N	31.61 -1.89 0.00 N	31.78 -1.84 0.00 N	26.57 -1.45 0.00 N	31.21 -1.39 0.00 N	35.10 -2.21 0.00 N	38.36 -2.79 0.00 N	38.65 -2.99 0.00 N	44.12 -3.82 0.00 N	43.29 -3.65 0.00 N	41.30 -3.36 0.00 N	41.44 -2.92 0.00 N	42.00 -3.09 0.00 N	40.37 -2.85 0.00 N	41.76 -2.78 0.00 N	39.57 -2.36 0.00 N	38.84 -2.50 0.00 N	40.28 -2.58 0.00 N	44.86 -2.61 0.00 N	37.39 -2.09 0.00 N	34.80 -1.10 0.00 N	27.64 -1.14 0.00 N
LEDERLE____ 23769	36.65 2.09 0.00 N	36.63 2.18 0.00 N	35.53 2.03 0.00 N	35.71 2.21 0.00 N	35.87 2.25 0.00 N	29.97 1.94 0.00 N	35.02 2.42 0.00 N	40.84 3.84 0.00 N	45.38 4.24 0.00 N	46.02 4.37 0.00 N	53.22 5.28 0.00 N	52.27 5.33 0.00 N	49.63 4.97 0.00 N	49.28 4.92 0.00 N	50.14 5.05 0.00 N	47.86 4.64 0.00 N	49.43 4.89 0.00 N	46.56 4.63 0.00 N	45.83 4.49 0.00 N	47.33 4.47 0.00 N	52.45 4.98 0.00 N	43.34 3.86 0.00 N	38.52 2.63 0.00 N	30.56 1.78 0.00 N
LINDEN COGEN____ 23786	36.50 1.94 0.00 N	36.48 2.03 0.00 N	35.24 1.75 0.00 N	35.35 1.85 0.00 N	35.52 1.90 0.00 N	29.68 1.65 0.00 N	34.65 2.05 0.00 N	40.38 3.07 0.00 N	44.88 3.74 0.00 N	45.42 3.78 0.00 N	52.59 4.65 0.00 N	51.64 4.70 0.00 N	49.00 4.34 0.00 N	48.60 4.23 0.00 N	49.43 4.33 0.00 N	47.20 3.99 0.00 N	48.73 4.19 0.00 N	45.94 4.01 0.00 N	45.23 3.88 0.00 N	46.70 3.83 0.00 N	51.99 4.42 0.00 N	42.91 3.40 0.00 N	38.04 2.15 0.00 N	30.19 1.42 0.00 N
LIPA_MISC_IPP 23656	37.02 2.46 0.00 N	37.02 2.57 0.00 N	35.91 2.40 0.00 N	35.97 2.47 0.00 N	36.19 2.57 0.00 N	30.16 2.14 0.00 N	35.20 2.60 0.00 N	41.16 3.86 0.00 N	45.74 4.60 0.00 N	46.47 4.83 0.00 N	53.59 5.65 0.00 N	52.43 5.49 0.00 N	49.74 5.08 0.00 N	49.72 5.36 0.00 N	50.44 5.35 0.00 N	48.44 5.22 0.00 N	49.86 5.32 0.00 N	48.70 5.13 -1.64 N	46.35 5.01 0.00 N	47.86 4.99 0.00 N	52.84 5.37 0.00 N	43.82 4.34 0.00 N	38.98 3.08 0.00 N	30.76 1.99 0.00 N
LITTLE FALLS____HYD 24013	36.77 2.21 0.00 N	36.88 2.42 0.00 N	35.72 2.22 0.00 N	35.81 2.31 0.00 N	36.07 2.45 0.00 N	29.92 1.90 0.00 N	34.54 1.94 0.00 N	40.12 2.82 0.00 N	44.49 3.35 0.00 N	45.15 3.51 0.00 N	52.06 4.12 0.00 N	50.97 4.03 0.00 N	48.36 3.69 0.00 N	47.98 3.61 0.00 N	48.76 3.66 0.00 N	46.36 3.14 0.00 N	47.90 3.36 0.00 N	45.04 3.11 0.00 N	44.73 3.39 0.00 N	46.52 3.65 0.00 N	51.58 4.11 0.00 N	42.47 2.99 0.00 N	38.45 2.55 0.00 N	30.45 1.68 0.00 N
LI_NEWBRIDGE____DRP 323616	36.72 2.16 0.00 N	36.69 2.24 0.00 N	35.54 2.04 0.00 N	35.61 2.11 0.00 N	35.79 2.17 0.00 N	29.78 1.76 0.00 N	34.74 2.14 0.00 N	40.59 3.29 0.00 N	45.18 4.03 0.00 N	45.87 4.23 0.00 N	52.96 5.02 0.00 N	51.90 4.96 0.00 N	49.28 4.61 0.00 N	49.15 4.79 0.00 N	49.89 4.80 0.00 N	47.79 4.57 0.00 N	49.31 4.76 0.00 N	48.16 4.58 -1.64 N	45.72 4.38 0.00 N	47.28 4.42 0.00 N	52.15 4.68 0.00 N	43.20 3.71 0.00 N	38.40 2.51 0.00 N	30.39 1.62 0.00 N
LONG LAKE_PHOENIX 24014	34.25 -0.31 0.00 N	34.12 -0.33 0.00 N	33.13 -0.37 0.00 N	33.18 -0.33 0.00 N	33.33 -0.29 0.00 N	27.85 -0.17 0.00 N	32.59 -0.01 0.00 N	37.45 0.15 0.00 N	41.31 0.17 0.00 N	41.82 0.18 0.00 N	48.16 0.22 0.00 N	47.18 0.24 0.00 N	44.90 0.23 0.00 N	44.70 0.33 0.00 N	45.40 0.31 0.00 N	43.48 0.26 0.00 N	44.85 0.31 0.00 N	42.22 0.29 0.00 N	41.58 0.23 0.00 N	43.11 0.25 0.00 N	47.85 0.38 0.00 N	39.75 0.27 0.00 N	36.06 0.16 0.00 N	28.70 -0.08 0.00 N
LOVETT____3 23632	35.80 1.24 0.00 N	35.79 1.34 0.00 N	34.73 1.22 0.00 N	34.88 1.38 0.00 N	35.05 1.43 0.00 N	29.27 1.24 0.00 N	34.12 1.52 0.00 N	39.78 2.48 0.00 N	44.22 3.08 0.00 N	44.82 3.18 0.00 N	51.80 3.86 0.00 N	50.84 3.90 0.00 N	48.26 3.60 0.00 N	47.90 3.54 0.00 N	48.71 3.61 0.00 N	46.49 3.27 0.00 N	47.99 3.45 0.00 N	45.23 3.30 0.00 N	44.54 3.20 0.00 N	46.01 3.14 0.00 N	50.99 3.52 0.00 N	42.15 2.66 0.00 N	37.49 1.60 0.00 N	29.77 0.99 0.00 N
LOVETT____4 23642	36.11 1.55 0.00 N	36.10 1.65 0.00 N	35.02 1.52 0.00 N	35.17 1.67 0.00 N	35.35 1.73 0.00 N	29.52 1.49 0.00 N	34.44 1.83 0.00 N	40.13 2.83 0.00 N	44.63 3.48 0.00 N	45.23 3.59 0.00 N	52.28 4.34 0.00 N	51.33 4.39 0.00 N	48.74 4.07 0.00 N	48.36 3.99 0.00 N	49.19 4.10 0.00 N	46.96 3.74 0.00 N	48.48 3.94 0.00 N	45.68 3.75 0.00 N	44.99 3.64 0.00 N	46.47 3.60 0.00 N	51.50 4.02 0.00 N	42.56 3.08 0.00 N	37.86 1.96 0.00 N	30.04 1.28 0.00 N
LOVETT____5 23593	36.11 1.55 0.00 N	36.10 1.65 0.00 N	35.02 1.52 0.00 N	35.17 1.67 0.00 N	35.35 1.73 0.00 N	29.52 1.49 0.00 N	34.44 1.83 0.00 N	40.13 2.83 0.00 N	44.63 3.48 0.00 N	45.23 3.59 0.00 N	52.28 4.34 0.00 N	51.33 4.39 0.00 N	48.74 4.07 0.00 N	48.36 3.99 0.00 N	49.19 4.10 0.00 N	46.96 3.74 0.00 N	48.48 3.94 0.00 N	45.68 3.75 0.00 N	44.99 3.64 0.00 N	46.47 3.60 0.00 N	51.50 4.02 0.00 N	42.56 3.08 0.00 N	37.86 1.96 0.00 N	30.04 1.28 0.00 N
LOWER RAQUET____HYD 24057	32.89 -1.67 0.00 N	32.62 -1.84 0.00 N	31.78 -1.73 0.00 N	31.78 -1.71 0.00 N	31.84 -1.78 0.00 N	26.59 -1.43 0.00 N	30.97 -1.63 0.00 N	34.95 -2.35 0.00 N	38.34 -2.80 0.00 N	38.74 -2.91 0.00 N	44.55 -3.38 0.00 N	42.91 -4.03 0.00 N	41.01 -3.65 0.00 N	40.53 -3.84 0.00 N	41.29 -3.81 0.00 N	39.78 -3.44 0.00 N	40.78 -3.76 0.00 N	38.37 -3.57 0.00 N	37.81 -3.54 0.00 N	39.22 -3.64 0.00 N	43.38 -4.10 0.00 N	36.36 -3.12 0.00 N	33.14 -2.75 0.00 N	27.13 -1.64 0.00 N
LOWER____HUDSON 24059	36.23 1.67 0.00 N	36.30 1.85 0.00 N	35.22 1.72 0.00 N	35.37 1.87 0.00 N	35.50 1.88 0.00 N	29.40 1.37 0.00 N	33.73 1.12 0.00 N	39.12 1.81 0.00 N	43.16 2.02 0.00 N	43.66 2.02 0.00 N	50.39 2.45 0.00 N	49.25 2.31 0.00 N	46.71 2.05 0.00 N	46.36 1.99 0.00 N	47.14 2.05 0.00 N	44.82 1.61 0.00 N	46.28 1.74 0.00 N	43.54 1.61 0.00 N	43.25 1.91 0.00 N	44.90 2.03 0.00 N	49.83 2.36 0.00 N	41.29 1.81 0.00 N	37.59 1.70 0.00 N	29.94 1.17 0.00 N
LWR____OSWEGATCHIE_HYD 23850	33.00 -1.56 0.00 N	32.75 -1.70 0.00 N	31.84 -1.66 0.00 N	31.85 -1.65 0.00 N	31.98 -1.65 0.00 N	26.76 -1.26 0.00 N	31.32 -1.28 0.00 N	35.72 -1.59 0.00 N	39.34 -1.80 0.00 N	39.78 -1.86 0.00 N	45.81 -2.13 0.00 N	44.44 -2.50 0.00 N	42.38 -2.28 0.00 N	41.99 -2.37 0.00 N	42.77 -2.32 0.00 N	41.06 -2.16 0.00 N	42.12 -2.42 0.00 N	39.66 -2.27 0.00 N	39.07 -2.27 0.00 N	40.54 -2.32 0.00 N	44.95 -2.52 0.00 N	37.54 -1.94 0.00 N	34.05 -1.85 0.00 N	27.47 -1.30 0.00 N
LYONS_FALL_HYD 23570	34.29 -0.27 0.00 N	34.11 -0.34 0.00 N	33.13 -0.37 0.00 N	33.17 -0.33 0.00 N	33.32 -0.30 0.00 N	27.88 -0.15 0.00 N	32.65 0.05 0.00 N	37.57 0.26 0.00 N	41.53 0.39 0.00 N	42.06 0.41 0.00 N	48.47 0.53 0.00 N	47.40 0.46 0.00 N	45.09 0.43 0.00 N	44.80 0.43 0.00 N	45.56 0.46 0.00 N	43.63 0.42 0.00 N	44.89 0.35 0.00 N	42.26 0.33 0.00 N	41.66 0.31 0.00 N	43.21 0.34 0.00 N	47.94 0.47 0.00 N	39.85 0.37 0.00 N	36.06 0.17 0.00 N	28.74 -0.03 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
MADISON___COUNTY_LFGE 323628	34.99 0.44 0.00 N	34.87 0.41 0.00 N	33.84 0.33 0.00 N	33.89 0.39 0.00 N	34.08 0.46 0.00 N	28.51 0.49 0.00 N	33.41 0.80 0.00 N	38.49 1.19 0.00 N	42.53 1.38 0.00 N	43.07 1.43 0.00 N	49.68 1.75 0.00 N	48.67 1.74 0.00 N	46.30 1.64 0.00 N	46.07 1.71 0.00 N	46.80 1.71 0.00 N	44.80 1.58 0.00 N	46.19 1.65 0.00 N	43.48 1.55 0.00 N	42.81 1.47 0.00 N	44.40 1.53 0.00 N	49.25 1.78 0.00 N	40.85 1.36 0.00 N	36.93 1.03 0.00 N	29.36 0.58 0.00 N	
MAPLE_RIDGE_WT_1 323574	34.10 -0.46 0.00 N	34.10 -0.35 0.00 N	33.17 -0.33 0.00 N	33.14 -0.35 0.00 N	33.16 -0.46 0.00 N	27.62 -0.41 0.00 N	32.31 -0.29 0.00 N	37.01 -0.29 0.00 N	40.85 -0.29 0.00 N	41.36 -0.29 0.00 N	47.60 -0.34 0.00 N	46.59 -0.35 0.00 N	44.36 -0.31 0.00 N	44.06 -0.31 0.00 N	44.77 -0.32 0.00 N	42.95 -0.27 0.00 N	44.23 -0.31 0.00 N	41.58 -0.35 0.00 N	40.98 -0.36 0.00 N	42.57 -0.30 0.00 N	47.11 -0.36 0.00 N	39.22 -0.27 0.00 N	35.67 -0.23 0.00 N	28.58 -0.19 0.00 N	
MAPLE_RIDGE_WT_2 323611	34.10 -0.46 0.00 N	34.10 -0.35 0.00 N	33.17 -0.33 0.00 N	33.14 -0.35 0.00 N	33.16 -0.46 0.00 N	27.62 -0.41 0.00 N	32.31 -0.29 0.00 N	37.01 -0.29 0.00 N	40.85 -0.29 0.00 N	41.36 -0.29 0.00 N	47.60 -0.34 0.00 N	46.59 -0.35 0.00 N	44.36 -0.31 0.00 N	44.06 -0.31 0.00 N	44.77 -0.32 0.00 N	42.95 -0.27 0.00 N	44.23 -0.31 0.00 N	41.58 -0.35 0.00 N	40.98 -0.36 0.00 N	42.57 -0.30 0.00 N	47.11 -0.36 0.00 N	39.22 -0.27 0.00 N	35.67 -0.23 0.00 N	28.58 -0.19 0.00 N	
MG INDUSTRY___DRP 24185	35.34 0.78 0.00 N	35.39 0.93 0.00 N	34.37 0.87 0.00 N	34.49 0.99 0.00 N	34.63 1.01 0.00 N	28.78 0.75 0.00 N	33.15 0.54 0.00 N	38.22 0.92 0.00 N	42.22 1.08 0.00 N	42.72 1.07 0.00 N	49.24 1.30 0.00 N	48.21 1.27 0.00 N	45.78 1.13 0.00 N	45.44 1.07 0.00 N	46.20 1.11 0.00 N	44.09 0.88 0.00 N	45.50 0.96 0.00 N	42.84 0.91 0.00 N	42.36 1.02 0.00 N	43.93 1.06 0.00 N	48.70 1.23 0.00 N	40.41 0.93 0.00 N	36.65 0.76 0.00 N	29.26 0.48 0.00 N	
MID___OSWEGATCHIE_HYD 23849	33.00 -1.56 0.00 N	32.75 -1.70 0.00 N	31.84 -1.66 0.00 N	31.85 -1.65 0.00 N	31.98 -1.65 0.00 N	26.76 -1.26 0.00 N	31.32 -1.28 0.00 N	35.72 -1.59 0.00 N	39.34 -1.80 0.00 N	39.78 -1.86 0.00 N	45.81 -2.13 0.00 N	44.44 -2.50 0.00 N	42.38 -2.28 0.00 N	41.99 -2.37 0.00 N	42.77 -2.32 0.00 N	41.06 -2.16 0.00 N	42.12 -2.42 0.00 N	39.66 -2.27 0.00 N	39.07 -2.27 0.00 N	40.54 -2.32 0.00 N	44.95 -2.52 0.00 N	37.54 -1.94 0.00 N	34.05 -1.85 0.00 N	27.47 -1.30 0.00 N	
MID___RAQUETTE_HYD 23851	32.89 -1.67 0.00 N	32.62 -1.84 0.00 N	31.78 -1.73 0.00 N	31.78 -1.71 0.00 N	31.84 -1.78 0.00 N	26.59 -1.43 0.00 N	30.97 -1.63 0.00 N	34.95 -2.35 0.00 N	38.34 -2.80 0.00 N	38.74 -2.91 0.00 N	44.55 -3.38 0.00 N	42.91 -4.03 0.00 N	41.01 -3.65 0.00 N	40.53 -3.84 0.00 N	41.29 -3.81 0.00 N	39.78 -3.44 0.00 N	40.78 -3.76 0.00 N	38.37 -3.57 0.00 N	37.81 -3.54 0.00 N	39.22 -3.64 0.00 N	43.38 -4.10 0.00 N	36.36 -3.12 0.00 N	33.14 -2.75 0.00 N	27.13 -1.64 0.00 N	
MILLIKEN___1 23584	34.62 0.06 0.00 N	34.48 0.03 0.00 N	33.47 -0.03 0.00 N	33.54 0.04 0.00 N	33.80 0.18 0.00 N	28.30 0.28 0.00 N	33.14 0.54 0.00 N	38.08 0.78 0.00 N	41.73 0.58 0.00 N	42.19 0.54 0.00 N	48.66 0.72 0.00 N	47.64 0.70 0.00 N	45.31 0.65 0.00 N	45.29 0.92 0.00 N	45.95 0.86 0.00 N	43.99 0.78 0.00 N	45.41 0.87 0.00 N	42.81 0.88 0.00 N	42.01 0.67 0.00 N	43.54 0.67 0.00 N	48.31 0.83 0.00 N	40.13 0.65 0.00 N	36.44 0.55 0.00 N	28.99 0.22 0.00 N	
MILLIKEN___2 23585	34.62 0.06 0.00 N	34.48 0.03 0.00 N	33.47 -0.03 0.00 N	33.54 0.04 0.00 N	33.80 0.18 0.00 N	28.30 0.28 0.00 N	33.14 0.54 0.00 N	38.08 0.78 0.00 N	41.73 0.58 0.00 N	42.19 0.54 0.00 N	48.66 0.72 0.00 N	47.64 0.70 0.00 N	45.31 0.65 0.00 N	45.29 0.92 0.00 N	45.95 0.86 0.00 N	43.99 0.78 0.00 N	45.41 0.87 0.00 N	42.81 0.88 0.00 N	42.01 0.67 0.00 N	43.54 0.67 0.00 N	48.31 0.83 0.00 N	40.13 0.65 0.00 N	36.44 0.55 0.00 N	28.99 0.22 0.00 N	
MILLIKEN___DIESEL 23629	34.62 0.06 0.00 N	34.48 0.03 0.00 N	33.47 -0.03 0.00 N	33.54 0.04 0.00 N	33.80 0.18 0.00 N	28.30 0.28 0.00 N	33.14 0.54 0.00 N	38.08 0.78 0.00 N	41.73 0.58 0.00 N	42.19 0.54 0.00 N	48.66 0.72 0.00 N	47.64 0.70 0.00 N	45.31 0.65 0.00 N	45.29 0.92 0.00 N	45.95 0.86 0.00 N	43.99 0.78 0.00 N	45.41 0.87 0.00 N	42.81 0.88 0.00 N	42.01 0.67 0.00 N	43.54 0.67 0.00 N	48.31 0.83 0.00 N	40.13 0.65 0.00 N	36.44 0.55 0.00 N	28.99 0.22 0.00 N	
MILLSEAT___LFGE 323607	33.22 -1.34 0.00 N	32.81 -1.64 0.00 N	31.89 -1.61 0.00 N	31.88 -1.62 0.00 N	32.03 -1.59 0.00 N	26.82 -1.20 0.00 N	31.66 -0.94 0.00 N	35.71 -1.59 0.00 N	39.34 -1.80 0.00 N	39.73 -1.91 0.00 N	45.36 -2.58 0.00 N	44.56 -2.38 0.00 N	42.51 -2.15 0.00 N	42.82 -1.55 0.00 N	43.35 -1.75 0.00 N	41.67 -1.54 0.00 N	43.12 -1.42 0.00 N	40.86 -1.08 0.00 N	39.97 -1.37 0.00 N	41.46 -1.40 0.00 N	46.27 -1.21 0.00 N	38.51 -0.98 0.00 N	35.86 -0.03 0.00 N	28.36 -0.42 0.00 N	
MODEL_CITY_ENERGY 24167	32.84 -1.72 0.00 N	32.44 -2.01 0.00 N	31.53 -1.97 0.00 N	31.51 -1.98 0.00 N	31.64 -1.98 0.00 N	26.47 -1.55 0.00 N	31.19 -1.41 0.00 N	35.07 -2.23 0.00 N	38.54 -2.60 0.00 N	38.86 -2.79 0.00 N	44.29 -3.65 0.00 N	43.49 -3.44 0.00 N	41.50 -3.16 0.00 N	41.79 -2.58 0.00 N	42.30 -2.80 0.00 N	40.68 -2.54 0.00 N	42.13 -2.41 0.00 N	39.96 -1.97 0.00 N	39.14 -2.20 0.00 N	40.60 -2.26 0.00 N	45.27 -2.20 0.00 N	37.73 -1.75 0.00 N	35.27 -0.63 0.00 N	27.94 -0.83 0.00 N	
MODERN_LFGE___ 323580	32.84 -1.72 0.00 N	32.44 -2.01 0.00 N	31.53 -1.97 0.00 N	31.51 -1.98 0.00 N	31.64 -1.98 0.00 N	26.47 -1.55 0.00 N	31.19 -1.41 0.00 N	35.07 -2.23 0.00 N	38.54 -2.60 0.00 N	38.86 -2.79 0.00 N	44.29 -3.65 0.00 N	43.49 -3.44 0.00 N	41.50 -3.16 0.00 N	41.79 -2.58 0.00 N	42.30 -2.80 0.00 N	40.68 -2.54 0.00 N	42.13 -2.41 0.00 N	39.96 -1.97 0.00 N	39.14 -2.20 0.00 N	40.60 -2.26 0.00 N	45.27 -2.20 0.00 N	37.73 -1.75 0.00 N	35.27 -0.63 0.00 N	27.94 -0.83 0.00 N	
MOHAWK_PAPER___DRP 24187	36.18 1.62 0.00 N	36.22 1.77 0.00 N	35.14 1.64 0.00 N	35.24 1.74 0.00 N	35.37 1.75 0.00 N	29.25 1.23 0.00 N	33.48 0.88 0.00 N	38.72 1.42 0.00 N	42.80 1.65 0.00 N	43.31 1.66 0.00 N	49.94 2.00 0.00 N	48.88 1.94 0.00 N	46.44 1.78 0.00 N	46.11 1.75 0.00 N	46.89 1.79 0.00 N	44.69 1.48 0.00 N	46.13 1.59 0.00 N	43.42 1.48 0.00 N	43.02 1.67 0.00 N	44.60 1.74 0.00 N	49.48 2.01 0.00 N	41.09 1.61 0.00 N	37.52 1.62 0.00 N	29.91 1.14 0.00 N	
MONGAUP___HYD	36.22	36.12	35.05	35.17	35.34	29.52	34.27	39.67	43.79	44.12	51.03	50.01	47.48	46.79	47.65	45.57	47.04	44.27	43.62	45.23	50.53	42.10	37.82	30.11	

23641	1.67 0.00 N	1.67 0.00 N	1.55 0.00 N	1.67 0.00 N	1.72 0.00 N	1.49 0.00 N	1.67 0.00 N	2.36 0.00 N	2.64 0.00 N	2.48 0.00 N	3.09 0.00 N	3.07 0.00 N	2.81 0.00 N	2.42 0.00 N	2.56 0.00 N	2.36 0.00 N	2.50 0.00 N	2.34 0.00 N	2.28 0.00 N	2.36 0.00 N	3.05 0.00 N	2.62 0.00 N	1.93 0.00 N	1.34 0.00 N
MONTAUK___DIESEL 23721	38.31 3.75 0.00 N	38.23 3.77 0.00 N	37.05 3.55 0.00 N	37.12 3.62 0.00 N	37.36 3.74 0.00 N	31.19 3.16 0.00 N	36.68 4.08 0.00 N	43.16 5.86 0.00 N	48.06 6.91 0.00 N	48.87 7.23 0.00 N	56.50 8.56 0.00 N	55.33 8.39 0.00 N	52.44 7.78 0.00 N	52.45 8.08 0.00 N	53.15 8.06 0.00 N	51.03 7.81 0.00 N	52.52 7.98 0.00 N	51.20 7.62 -1.64 N	48.80 7.46 0.00 N	50.44 7.58 0.00 N	55.59 8.12 0.00 N	45.99 6.51 0.00 N	40.74 4.84 0.00 N	31.99 3.22 0.00 N
MUNSVILLE_WIND_PWR 323609	36.08 1.52 0.00 N	36.00 1.54 0.00 N	35.03 1.53 0.00 N	35.14 1.65 0.00 N	35.37 1.75 0.00 N	29.68 1.66 0.00 N	35.18 2.58 0.00 N	40.95 3.64 0.00 N	45.26 4.12 0.00 N	45.71 4.06 0.00 N	52.87 4.93 0.00 N	51.81 4.87 0.00 N	49.22 4.56 0.00 N	49.08 4.72 0.00 N	49.76 4.66 0.00 N	47.56 4.34 0.00 N	49.03 4.49 0.00 N	46.15 4.22 0.00 N	45.35 4.00 0.00 N	47.10 4.23 0.00 N	52.32 4.85 0.00 N	43.25 3.76 0.00 N	38.57 2.68 0.00 N	30.35 1.57 0.00 N
N SALMON___HYD 24042	33.93 -0.63 0.00 N	33.59 -0.86 0.00 N	32.71 -0.79 0.00 N	32.62 -0.88 0.00 N	32.70 -0.92 0.00 N	27.26 -0.77 0.00 N	31.76 -0.84 0.00 N	35.98 -1.33 0.00 N	39.55 -1.59 0.00 N	39.93 -1.72 0.00 N	45.86 -2.08 0.00 N	44.66 -2.28 0.00 N	42.87 -1.80 0.00 N	42.46 -1.91 0.00 N	43.19 -1.90 0.00 N	41.56 -1.65 0.00 N	42.68 -1.87 0.00 N	40.14 -1.79 0.00 N	39.56 -1.78 0.00 N	41.03 -1.84 0.00 N	45.21 -2.26 0.00 N	37.86 -1.62 0.00 N	34.54 -1.36 0.00 N	28.07 -0.71 0.00 N
N.E_GEN_SANDY PD 24062	35.93 1.37 0.00 N	36.00 1.54 0.00 N	34.97 1.48 0.00 N	35.14 1.64 0.00 N	35.29 1.67 0.00 N	29.36 1.33 0.00 N	33.97 1.37 0.00 N	39.49 2.19 0.00 N	43.69 2.55 0.00 N	44.22 2.58 0.00 N	50.96 3.03 0.00 N	49.80 2.86 0.00 N	47.20 2.54 0.00 N	46.76 2.39 0.00 N	47.56 2.47 0.00 N	45.17 1.96 0.00 N	46.67 2.13 0.00 N	43.90 1.97 0.00 N	43.58 2.23 0.00 N	45.26 2.40 0.00 N	50.17 2.70 0.00 N	41.43 1.95 0.00 N	37.32 1.43 0.00 N	40.96 0.99 -4.06 N
NARROWS_GT1_1 24228	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NARROWS_GT1_2 24229	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NARROWS_GT1_3 24230	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NARROWS_GT1_4 24231	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NARROWS_GT1_5 24232	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NARROWS_GT1_6 24233	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NARROWS_GT1_7 24234	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NARROWS_GT1_8 24235	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NARROWS_GT2_1 24236	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N

NARROWS_GT2_2 24237	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NARROWS_GT2_3 24238	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NARROWS_GT2_4 24239	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NARROWS_GT2_5 24240	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NARROWS_GT2_6 24241	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NARROWS_GT2_7 24242	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NARROWS_GT2_8 24243	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NEG CAPITAL___MECHNVIL 23645	36.31 1.75 0.00 N	36.37 1.92 0.00 N	35.30 1.80 0.00 N	35.44 1.94 0.00 N	35.58 1.96 0.00 N	29.50 1.47 0.00 N	33.95 1.34 0.00 N	39.47 2.16 0.00 N	43.60 2.46 0.00 N	44.11 2.47 0.00 N	50.90 2.97 0.00 N	49.69 2.75 0.00 N	47.12 2.46 0.00 N	46.76 2.39 0.00 N	47.54 2.44 0.00 N	45.18 1.97 0.00 N	46.68 2.14 0.00 N	43.90 1.97 0.00 N	43.63 2.29 0.00 N	45.32 2.45 0.00 N	50.33 2.86 0.00 N	41.65 2.17 0.00 N	37.82 1.93 0.00 N	30.06 1.29 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.28 -0.28 0.00 N	34.02 -0.43 0.00 N	33.07 -0.43 0.00 N	33.08 -0.42 0.00 N	33.26 -0.36 0.00 N	27.84 -0.18 0.00 N	32.74 0.14 0.00 N	37.30 0.00 0.00 N	41.05 -0.10 0.00 N	41.50 -0.14 0.00 N	47.65 -0.29 0.00 N	46.73 -0.21 0.00 N	44.51 -0.15 0.00 N	44.53 0.16 0.00 N	45.17 0.07 0.00 N	43.34 0.12 0.00 N	44.76 0.22 0.00 N	42.25 0.31 0.00 N	41.50 0.15 0.00 N	43.03 0.16 0.00 N	47.91 0.43 0.00 N	39.83 0.35 0.00 N	36.49 0.59 0.00 N	28.94 0.16 0.00 N
NEG CENTRAL___DRP 24199	34.78 0.22 0.00 N	34.64 0.19 0.00 N	33.61 0.10 0.00 N	33.70 0.20 0.00 N	33.95 0.32 0.00 N	28.42 0.40 0.00 N	33.40 0.79 0.00 N	38.42 1.11 0.00 N	42.39 1.25 0.00 N	42.91 1.27 0.00 N	49.50 1.56 0.00 N	48.47 1.54 0.00 N	46.13 1.47 0.00 N	46.13 1.76 0.00 N	46.80 1.70 0.00 N	44.82 1.60 0.00 N	46.27 1.73 0.00 N	43.57 1.64 0.00 N	42.75 1.41 0.00 N	44.34 1.47 0.00 N	49.30 1.83 0.00 N	40.94 1.46 0.00 N	37.13 1.23 0.00 N	29.35 0.58 0.00 N
NEG CENTRAL___INDECK 23768	35.96 1.40 0.00 N	35.67 1.22 0.00 N	34.67 1.17 0.00 N	34.79 1.29 0.00 N	35.04 1.42 0.00 N	29.32 1.29 0.00 N	34.58 1.97 0.00 N	39.20 1.90 0.00 N	42.89 1.75 0.00 N	43.44 1.80 0.00 N	50.08 2.14 0.00 N	49.20 2.26 0.00 N	46.90 2.24 0.00 N	46.96 2.60 0.00 N	47.60 2.50 0.00 N	45.59 2.37 0.00 N	47.05 2.51 0.00 N	44.31 2.38 0.00 N	43.40 2.05 0.00 N	45.04 2.17 0.00 N	50.35 2.88 0.00 N	42.48 3.00 0.00 N	39.36 3.46 0.00 N	30.77 2.00 0.00 N
NEG CENTRAL___SENECA 23627	35.05 0.49 0.00 N	34.91 0.46 0.00 N	33.84 0.34 0.00 N	33.96 0.46 0.00 N	34.20 0.58 0.00 N	28.65 0.62 0.00 N	33.76 1.15 0.00 N	38.88 1.58 0.00 N	42.94 1.80 0.00 N	43.47 1.82 0.00 N	50.18 2.24 0.00 N	49.21 2.27 0.00 N	46.84 2.18 0.00 N	46.86 2.50 0.00 N	47.51 2.42 0.00 N	45.52 2.30 0.00 N	47.02 2.48 0.00 N	44.28 2.35 0.00 N	43.40 2.06 0.00 N	45.04 2.18 0.00 N	50.09 2.62 0.00 N	41.55 2.07 0.00 N	37.68 1.79 0.00 N	29.70 0.93 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.25 0.69 0.00 N	35.05 0.60 0.00 N	33.99 0.49 0.00 N	34.06 0.56 0.00 N	34.46 0.84 0.00 N	28.91 0.88 0.00 N	33.96 1.36 0.00 N	39.10 1.79 0.00 N	43.03 1.89 0.00 N	43.54 1.89 0.00 N	50.25 2.32 0.00 N	49.05 2.11 0.00 N	46.60 1.94 0.00 N	46.79 2.42 0.00 N	47.48 2.39 0.00 N	45.47 2.25 0.00 N	46.91 2.37 0.00 N	44.17 2.24 0.00 N	43.19 1.85 0.00 N	44.75 1.88 0.00 N	49.77 2.30 0.00 N	41.52 2.03 0.00 N	37.61 1.71 0.00 N	29.77 1.00 0.00 N
NEG MILLWOOD___DRP 24198	36.50 1.95 0.00 N	36.46 2.01 0.00 N	35.32 1.81 0.00 N	35.44 1.94 0.00 N	35.60 1.99 0.00 N	29.75 1.73 0.00 N	34.75 2.15 0.00 N	40.57 3.26 0.00 N	45.07 3.92 0.00 N	45.68 4.04 0.00 N	52.80 4.86 0.00 N	51.82 4.88 0.00 N	49.19 4.53 0.00 N	48.85 4.48 0.00 N	49.68 4.59 0.00 N	47.43 4.21 0.00 N	48.98 4.44 0.00 N	46.14 4.21 0.00 N	45.46 4.12 0.00 N	47.01 4.14 0.00 N	52.11 4.64 0.00 N	43.06 3.58 0.00 N	38.33 2.44 0.00 N	30.38 1.60 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 NORTH_FLCN_SEA 23793	34.12 -0.44 0.00 N	33.81 -0.64 0.00 N	32.91 -0.59 0.00 N	32.79 -0.71 0.00 N	32.85 -0.77 0.00 N	27.27 -0.76 0.00 N	31.63 -0.97 0.00 N	35.77 -1.54 0.00 N	39.31 -1.83 0.00 N	39.56 -2.08 0.00 N	45.40 -2.54 0.00 N	44.46 -2.48 0.00 N	43.09 -1.57 0.00 N	42.86 -1.51 0.00 N	43.59 -1.51 0.00 N	41.89 -1.32 0.00 N	43.09 -1.45 0.00 N	40.54 -1.39 0.00 N	39.97 -1.37 0.00 N	41.43 -1.44 0.00 N	45.58 -1.89 0.00 N	38.10 -1.38 0.00 N	34.75 -1.14 0.00 N	28.22 -0.55 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	34.00 -0.56 0.00 N	33.67 -0.78 0.00 N	32.79 -0.71 0.00 N	32.69 -0.81 0.00 N	32.76 -0.86 0.00 N	27.28 -0.75 0.00 N	31.73 -0.88 0.00 N	35.90 -1.41 0.00 N	39.44 -1.70 0.00 N	39.76 -1.89 0.00 N	45.65 -2.29 0.00 N	44.62 -2.32 0.00 N	42.86 -1.80 0.00 N	42.59 -1.78 0.00 N	43.31 -1.78 0.00 N	41.69 -1.52 0.00 N	42.82 -1.72 0.00 N	40.27 -1.66 0.00 N	39.69 -1.65 0.00 N	41.16 -1.71 0.00 N	45.32 -2.15 0.00 N	37.91 -1.58 0.00 N	34.63 -1.27 0.00 N	28.12 -0.65 0.00 N	
NEG NORTH___ALICE_FALLS 23915	34.03 -0.53 0.00 N	33.72 -0.74 0.00 N	32.82 -0.68 0.00 N	32.71 -0.79 0.00 N	32.77 -0.86 0.00 N	27.24 -0.79 0.00 N	31.63 -0.97 0.00 N	35.80 -1.51 0.00 N	39.32 -1.82 0.00 N	39.39 -2.25 0.00 N	45.15 -2.79 0.00 N	44.38 -2.56 0.00 N	43.04 -1.62 0.00 N	42.82 -1.54 0.00 N	43.50 -1.59 0.00 N	41.71 -1.50 0.00 N	42.92 -1.62 0.00 N	40.41 -1.52 0.00 N	39.85 -1.49 0.00 N	41.31 -1.56 0.00 N	45.47 -2.00 0.00 N	38.02 -1.46 0.00 N	34.67 -1.22 0.00 N	28.14 -0.63 0.00 N	
NEG NORTH___LWR_SARANAC 23913	34.03 -0.53 0.00 N	33.72 -0.74 0.00 N	32.82 -0.68 0.00 N	32.71 -0.79 0.00 N	32.77 -0.86 0.00 N	27.24 -0.79 0.00 N	31.63 -0.97 0.00 N	35.80 -1.51 0.00 N	39.32 -1.82 0.00 N	39.39 -2.25 0.00 N	45.15 -2.79 0.00 N	44.38 -2.56 0.00 N	43.04 -1.62 0.00 N	42.82 -1.54 0.00 N	43.50 -1.59 0.00 N	41.71 -1.50 0.00 N	42.92 -1.62 0.00 N	40.41 -1.52 0.00 N	39.85 -1.49 0.00 N	41.31 -1.56 0.00 N	45.47 -2.00 0.00 N	38.02 -1.46 0.00 N	34.67 -1.22 0.00 N	28.14 -0.63 0.00 N	
NEG NORTH___PLATTSBURG 23628	34.03 -0.53 0.00 N	33.72 -0.74 0.00 N	32.82 -0.68 0.00 N	32.71 -0.79 0.00 N	32.77 -0.86 0.00 N	27.24 -0.79 0.00 N	31.63 -0.97 0.00 N	35.80 -1.51 0.00 N	39.32 -1.82 0.00 N	39.39 -2.25 0.00 N	45.15 -2.79 0.00 N	44.38 -2.56 0.00 N	43.04 -1.62 0.00 N	42.82 -1.54 0.00 N	43.50 -1.59 0.00 N	41.71 -1.50 0.00 N	42.92 -1.62 0.00 N	40.41 -1.52 0.00 N	39.85 -1.49 0.00 N	41.31 -1.56 0.00 N	45.47 -2.00 0.00 N	38.02 -1.46 0.00 N	34.67 -1.22 0.00 N	28.14 -0.63 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	32.91 -1.64 0.00 N	32.53 -1.93 0.00 N	31.61 -1.89 0.00 N	31.61 -1.89 0.00 N	31.73 -1.89 0.00 N	26.56 -1.47 0.00 N	31.30 -1.30 0.00 N	35.23 -2.07 0.00 N	38.72 -2.42 0.00 N	39.06 -2.58 0.00 N	44.56 -3.38 0.00 N	43.76 -3.18 0.00 N	41.74 -2.92 0.00 N	42.04 -2.33 0.00 N	42.54 -2.56 0.00 N	40.91 -2.31 0.00 N	42.36 -2.18 0.00 N	40.17 -1.76 0.00 N	39.32 -2.03 0.00 N	40.79 -2.08 0.00 N	45.48 -2.00 0.00 N	37.88 -1.60 0.00 N	35.38 -0.52 0.00 N	28.02 -0.75 0.00 N	
NEG WEST___LANCASTR 23811	33.00 -1.56 0.00 N	32.91 -1.54 0.00 N	31.83 -1.67 0.00 N	32.02 -1.48 0.00 N	32.21 -1.41 0.00 N	26.92 -1.11 0.00 N	31.65 -0.96 0.00 N	36.23 -1.07 0.00 N	40.00 -1.14 0.00 N	40.38 -1.26 0.00 N	46.57 -1.37 0.00 N	45.80 -1.14 0.00 N	43.68 -0.97 0.00 N	43.97 -0.40 0.00 N	44.56 -0.53 0.00 N	42.73 -0.49 0.00 N	44.34 -0.20 0.00 N	41.84 -0.09 0.00 N	40.79 -0.55 0.00 N	42.39 -0.48 0.00 N	47.14 -0.33 0.00 N	39.01 -0.47 0.00 N	35.74 -0.15 0.00 N	28.16 -0.61 0.00 N	
NEG_PENN_ALLEGHNY 23528	34.88 0.32 0.00 N	34.88 0.43 0.00 N	33.78 0.28 0.00 N	33.95 0.45 0.00 N	34.16 0.54 0.00 N	28.54 0.51 0.00 N	33.41 0.81 0.00 N	38.68 1.37 0.00 N	42.77 1.62 0.00 N	43.29 1.65 0.00 N	50.08 2.14 0.00 N	49.13 2.19 0.00 N	46.75 2.09 0.00 N	46.64 2.28 0.00 N	47.36 2.27 0.00 N	45.33 2.12 0.00 N	46.85 2.31 0.00 N	44.07 2.13 0.00 N	43.33 1.98 0.00 N	44.98 2.12 0.00 N	49.88 2.41 0.00 N	41.24 1.75 0.00 N	37.15 1.26 0.00 N	29.38 0.61 0.00 N	
NEG___GEN_MONROE 24207	34.87 0.31 0.00 N	34.55 0.09 0.00 N	33.55 0.05 0.00 N	33.57 0.07 0.00 N	33.77 0.15 0.00 N	28.32 0.29 0.00 N	33.42 0.82 0.00 N	38.13 0.83 0.00 N	41.98 0.84 0.00 N	42.42 0.78 0.00 N	48.72 0.78 0.00 N	47.81 0.87 0.00 N	45.55 0.89 0.00 N	45.63 1.26 0.00 N	46.26 1.17 0.00 N	44.40 1.19 0.00 N	45.85 1.31 0.00 N	43.28 1.35 0.00 N	42.48 1.14 0.00 N	44.08 1.21 0.00 N	49.18 1.71 0.00 N	40.87 1.39 0.00 N	37.45 1.55 0.00 N	29.58 0.81 0.00 N	
NEPA___ENERGY 23901	33.01 -1.55 0.00 N	33.29 -1.16 0.00 N	32.12 -1.38 0.00 N	32.50 -0.99 0.00 N	32.76 -0.86 0.00 N	27.34 -0.69 0.00 N	32.00 -0.61 0.00 N	37.11 -0.19 0.00 N	41.00 -0.14 0.00 N	41.32 -0.32 0.00 N	48.06 0.12 0.00 N	47.31 0.37 0.00 N	45.07 0.41 0.00 N	45.32 0.96 0.00 N	45.92 0.83 0.00 N	43.94 0.72 0.00 N	45.66 1.12 0.00 N	43.02 1.08 0.00 N	42.10 0.76 0.00 N	43.81 0.95 0.00 N	48.50 1.03 0.00 N	39.89 0.41 0.00 N	35.97 0.07 0.00 N	28.27 -0.50 0.00 N	
NEVERSINK___HYD 23608	33.70 -0.87 0.00 N	33.78 -0.67 0.00 N	32.88 -0.62 0.00 N	33.03 -0.47 0.00 N	33.24 -0.37 0.00 N	27.80 -0.23 0.00 N	32.30 -0.30 0.00 N	37.12 -0.18 0.00 N	40.92 -0.23 0.00 N	41.42 -0.22 0.00 N	48.26 0.32 0.00 N	46.32 -0.62 0.00 N	43.78 -0.88 0.00 N	43.38 -0.99 0.00 N	43.05 -2.04 0.00 N	41.37 -1.84 0.00 N	44.31 -0.22 0.00 N	41.72 -0.21 0.00 N	41.23 -0.11 0.00 N	42.81 -0.06 0.00 N	47.55 0.08 0.00 N	39.39 -0.10 0.00 N	35.40 -0.50 0.00 N	28.28 -0.49 0.00 N	
NEWTON___FALLS_HYD 23847	33.00 -1.56 0.00 N	32.75 -1.70 0.00 N	31.84 -1.66 0.00 N	31.85 -1.65 0.00 N	31.98 -1.65 0.00 N	26.76 -1.26 0.00 N	31.32 -1.28 0.00 N	35.72 -1.59 0.00 N	39.34 -1.80 0.00 N	39.78 -1.86 0.00 N	45.81 -2.13 0.00 N	44.44 -2.50 0.00 N	42.38 -2.28 0.00 N	41.99 -2.37 0.00 N	42.77 -2.32 0.00 N	41.06 -2.16 0.00 N	42.12 -2.42 0.00 N	39.66 -2.27 0.00 N	39.07 -2.27 0.00 N	40.54 -2.32 0.00 N	44.95 -2.52 0.00 N	37.54 -1.94 0.00 N	34.05 -1.85 0.00 N	27.47 -1.30 0.00 N	
NIAGARA____ 23760	32.55 -2.01 0.00 N	32.14 -2.32 0.00 N	31.26 -2.25 0.00 N	31.22 -2.28 0.00 N	31.33 -2.29 0.00 N	26.20 -1.83 0.00 N	30.84 -1.76 0.00 N	34.58 -2.73 0.00 N	37.96 -3.18 0.00 N	38.26 -3.38 0.00 N	43.54 -4.39 0.00 N	42.74 -4.20 0.00 N	40.78 -3.88 0.00 N	41.05 -3.32 0.00 N	41.56 -3.54 0.00 N	39.99 -3.22 0.00 N	41.41 -3.13 0.00 N	39.30 -2.63 0.00 N	38.56 -2.79 0.00 N	39.97 -2.89 0.00 N	44.57 -2.90 0.00 N	37.18 -2.31 0.00 N	34.83 -1.07 0.00 N	27.64 -1.13 0.00 N	
NINE_MILE_1	33.89	33.76	32.80	32.82	32.97	27.52	32.14	36.82	40.62	41.11	47.34	46.37	44.12	43.92	44.61	42.74	44.09	41.53	40.90	42.40	47.03	39.08	35.53	28.34	

23575	-0.67 0.00 N	-0.69 0.00 N	-0.70 0.00 N	-0.68 0.00 N	-0.66 0.00 N	-0.51 0.00 N	-0.46 0.00 N	-0.48 0.00 N	-0.52 0.00 N	-0.53 0.00 N	-0.60 0.00 N	-0.57 0.00 N	-0.54 0.00 N	-0.45 0.00 N	-0.48 0.00 N	-0.47 0.00 N	-0.45 0.00 N	-0.40 0.00 N	-0.45 0.00 N	-0.46 0.00 N	-0.44 0.00 N	-0.40 0.00 N	-0.37 0.00 N	-0.43 0.00 N
NINE_MILE_2 23744	33.89 -0.67 0.00 N	33.75 -0.70 0.00 N	32.80 -0.70 0.00 N	32.82 -0.68 0.00 N	32.96 -0.66 0.00 N	27.52 -0.51 0.00 N	32.14 -0.47 0.00 N	36.82 -0.48 0.00 N	40.62 -0.52 0.00 N	41.11 -0.53 0.00 N	47.34 -0.60 0.00 N	46.36 -0.58 0.00 N	44.12 -0.54 0.00 N	43.92 -0.45 0.00 N	44.61 -0.48 0.00 N	42.74 -0.48 0.00 N	44.09 -0.45 0.00 N	41.52 -0.41 0.00 N	40.89 -0.45 0.00 N	42.40 -0.47 0.00 N	47.03 -0.44 0.00 N	39.08 -0.40 0.00 N	35.52 -0.37 0.00 N	28.34 -0.44 0.00 N
NM_CAPITAL___DRP 24208	36.06 1.50 0.00 N	36.16 1.70 0.00 N	35.08 1.57 0.00 N	35.18 1.68 0.00 N	35.31 1.70 0.00 N	29.16 1.13 0.00 N	33.25 0.64 0.00 N	38.41 1.10 0.00 N	42.43 1.29 0.00 N	42.95 1.31 0.00 N	49.51 1.58 0.00 N	48.45 1.52 0.00 N	46.03 1.37 0.00 N	45.70 1.33 0.00 N	46.47 1.38 0.00 N	44.30 1.08 0.00 N	45.72 1.18 0.00 N	43.02 1.09 0.00 N	42.64 1.30 0.00 N	44.21 1.35 0.00 N	49.04 1.57 0.00 N	40.75 1.26 0.00 N	37.30 1.41 0.00 N	29.78 1.01 0.00 N
NM_CENTRAL___DRP 24181	34.45 -0.11 0.00 N	34.31 -0.14 0.00 N	33.31 -0.19 0.00 N	33.35 -0.15 0.00 N	33.52 -0.09 0.00 N	28.02 -0.01 0.00 N	32.79 0.18 0.00 N	37.68 0.37 0.00 N	41.61 0.47 0.00 N	42.15 0.50 0.00 N	48.58 0.64 0.00 N	47.64 0.70 0.00 N	45.35 0.68 0.00 N	45.18 0.81 0.00 N	45.88 0.79 0.00 N	43.94 0.73 0.00 N	45.34 0.80 0.00 N	42.68 0.75 0.00 N	41.99 0.64 0.00 N	43.52 0.66 0.00 N	48.30 0.83 0.00 N	40.08 0.60 0.00 N	36.34 0.44 0.00 N	28.89 0.12 0.00 N
NM_FRONTIER___DRP 24179	32.73 -1.83 0.00 N	32.30 -2.15 0.00 N	31.42 -2.08 0.00 N	31.39 -2.11 0.00 N	31.50 -2.11 0.00 N	26.35 -1.68 0.00 N	31.03 -1.57 0.00 N	34.77 -2.53 0.00 N	38.16 -2.98 0.00 N	38.46 -3.18 0.00 N	43.77 -4.17 0.00 N	42.97 -3.98 0.00 N	40.99 -3.67 0.00 N	41.27 -3.10 0.00 N	41.77 -3.33 0.00 N	40.21 -3.01 0.00 N	41.64 -2.91 0.00 N	39.52 -2.41 0.00 N	38.78 -2.57 0.00 N	40.21 -2.65 0.00 N	44.84 -2.63 0.00 N	37.40 -2.08 0.00 N	35.05 -0.84 0.00 N	27.81 -0.96 0.00 N
NM_ST_REGIS___HYD 24053	33.15 -1.41 0.00 N	32.86 -1.60 0.00 N	32.02 -1.48 0.00 N	31.99 -1.51 0.00 N	32.05 -1.57 0.00 N	26.75 -1.28 0.00 N	31.16 -1.45 0.00 N	35.19 -2.11 0.00 N	38.60 -2.54 0.00 N	38.98 -2.66 0.00 N	44.81 -3.13 0.00 N	43.28 -3.66 0.00 N	41.40 -3.26 0.00 N	40.85 -3.51 0.00 N	41.60 -3.50 0.00 N	40.08 -3.14 0.00 N	41.18 -3.36 0.00 N	38.77 -3.16 0.00 N	38.21 -3.13 0.00 N	39.63 -3.24 0.00 N	43.79 -3.68 0.00 N	36.70 -2.78 0.00 N	33.47 -2.43 0.00 N	27.36 -1.41 0.00 N
NORTHPORT___1 23551	36.79 2.23 0.00 N	36.85 2.40 0.00 N	35.70 2.20 0.00 N	35.76 2.26 0.00 N	35.95 2.33 0.00 N	29.95 1.92 0.00 N	34.85 2.25 0.00 N	40.72 3.42 0.00 N	45.25 4.11 0.00 N	45.94 4.30 0.00 N	52.90 4.97 0.00 N	51.72 4.78 0.00 N	49.07 4.41 0.00 N	49.00 4.64 0.00 N	49.69 4.59 0.00 N	47.74 4.53 0.00 N	49.20 4.66 0.00 N	48.07 4.49 -1.64 N	45.65 4.31 0.00 N	47.12 4.26 0.00 N	51.95 4.48 0.00 N	43.19 3.71 0.00 N	38.50 2.60 0.00 N	30.46 1.69 0.00 N
NORTHPORT___2 23552	36.79 2.23 0.00 N	36.85 2.40 0.00 N	35.70 2.20 0.00 N	35.76 2.26 0.00 N	35.95 2.33 0.00 N	29.95 1.92 0.00 N	34.85 2.25 0.00 N	40.72 3.42 0.00 N	45.25 4.11 0.00 N	45.94 4.30 0.00 N	52.90 4.97 0.00 N	51.72 4.78 0.00 N	49.07 4.41 0.00 N	49.00 4.64 0.00 N	49.69 4.59 0.00 N	47.74 4.53 0.00 N	49.20 4.66 0.00 N	48.07 4.49 -1.64 N	45.65 4.31 0.00 N	47.12 4.26 0.00 N	51.95 4.48 0.00 N	43.19 3.71 0.00 N	38.50 2.60 0.00 N	30.46 1.69 0.00 N
NORTHPORT___3 23553	36.70 2.14 0.00 N	36.71 2.25 0.00 N	35.56 2.06 0.00 N	35.62 2.12 0.00 N	35.82 2.19 0.00 N	29.81 1.79 0.00 N	34.72 2.12 0.00 N	40.56 3.26 0.00 N	45.09 3.94 0.00 N	45.76 4.12 0.00 N	52.68 4.75 0.00 N	51.56 4.62 0.00 N	48.91 4.25 0.00 N	48.83 4.46 0.00 N	49.56 4.47 0.00 N	47.56 4.34 0.00 N	49.03 4.49 0.00 N	47.91 4.33 -1.64 N	45.49 4.15 0.00 N	46.96 4.09 0.00 N	51.81 4.34 0.00 N	43.05 3.57 0.00 N	38.36 2.46 0.00 N	30.36 1.59 0.00 N
NORTHPORT___4 23650	36.70 2.14 0.00 N	36.71 2.25 0.00 N	35.56 2.06 0.00 N	35.62 2.12 0.00 N	35.82 2.19 0.00 N	29.81 1.79 0.00 N	34.72 2.12 0.00 N	40.56 3.26 0.00 N	45.09 3.94 0.00 N	45.76 4.12 0.00 N	52.68 4.75 0.00 N	51.56 4.62 0.00 N	48.91 4.25 0.00 N	48.83 4.46 0.00 N	49.56 4.47 0.00 N	47.56 4.34 0.00 N	49.03 4.49 0.00 N	47.91 4.33 -1.64 N	45.49 4.15 0.00 N	46.96 4.09 0.00 N	51.81 4.34 0.00 N	43.05 3.57 0.00 N	38.36 2.46 0.00 N	30.36 1.59 0.00 N
NORTHPORT___IC 23718	36.79 2.23 0.00 N	36.85 2.40 0.00 N	35.70 2.20 0.00 N	35.76 2.26 0.00 N	35.95 2.33 0.00 N	29.95 1.92 0.00 N	34.85 2.25 0.00 N	40.72 3.42 0.00 N	45.25 4.11 0.00 N	45.94 4.30 0.00 N	52.90 4.97 0.00 N	51.72 4.78 0.00 N	49.07 4.41 0.00 N	49.00 4.64 0.00 N	49.69 4.59 0.00 N	47.74 4.53 0.00 N	49.20 4.66 0.00 N	48.07 4.49 -1.64 N	45.65 4.31 0.00 N	47.12 4.26 0.00 N	51.95 4.48 0.00 N	43.19 3.71 0.00 N	38.50 2.60 0.00 N	30.46 1.69 0.00 N
NPX_GEN_1385_PROXY 323591	36.28 1.72 0.00 N	36.82 2.36 0.00 N	35.70 2.20 0.00 N	35.77 2.27 0.00 N	35.96 2.34 0.00 N	29.95 1.92 0.00 N	34.11 1.51 0.00 N	39.86 2.56 0.00 N	44.31 3.16 0.00 N	45.02 3.38 0.00 N	52.17 4.23 0.00 N	50.63 3.69 0.00 N	47.71 3.05 0.00 N	47.63 3.26 0.00 N	48.29 3.20 0.00 N	46.42 3.20 0.00 N	47.81 3.28 0.00 N	46.77 3.20 -1.64 N	44.37 3.03 0.00 N	45.79 2.93 0.00 N	50.49 3.02 0.00 N	41.97 2.49 0.00 N	37.42 1.53 0.00 N	41.04 1.07 -4.06 N
NPX_GEN_CSC 323557	37.11 2.55 0.00 N	37.10 2.65 0.00 N	35.99 2.49 0.00 N	36.06 2.56 0.00 N	36.27 2.65 0.00 N	30.23 2.21 0.00 N	35.31 2.70 0.00 N	41.30 3.99 0.00 N	45.88 4.75 0.00 N	46.62 4.98 0.00 N	53.78 5.85 0.00 N	52.61 5.67 0.00 N	49.91 5.25 0.00 N	49.90 5.54 0.00 N	50.61 5.52 0.00 N	48.61 5.39 0.00 N	50.03 5.49 0.00 N	48.87 5.29 -1.64 N	46.52 5.17 0.00 N	48.03 5.16 0.00 N	53.03 5.56 0.00 N	44.01 4.52 0.00 N	39.12 3.22 0.00 N	42.32 2.34 -4.06 N
NSINS_S_GLNS_FALLS 23858	35.65 1.09 0.00 N	35.76 1.31 0.00 N	34.75 1.25 0.00 N	34.91 1.41 0.00 N	35.06 1.44 0.00 N	29.13 1.11 0.00 N	33.69 1.09 0.00 N	39.37 2.06 0.00 N	43.75 2.61 0.00 N	44.25 2.60 0.00 N	50.96 3.03 0.00 N	49.44 2.50 0.00 N	46.82 2.16 0.00 N	46.31 1.94 0.00 N	47.10 2.00 0.00 N	44.64 1.42 0.00 N	46.13 1.59 0.00 N	43.35 1.42 0.00 N	43.21 1.87 0.00 N	44.97 2.10 0.00 N	49.94 2.47 0.00 N	41.22 1.73 0.00 N	37.27 1.38 0.00 N	29.58 0.81 0.00 N

NUCOR_STEEL____DRP 24197	35.02 0.46 0.00 N	34.79 0.33 0.00 N	33.74 0.23 0.00 N	33.81 0.31 0.00 N	34.22 0.60 0.00 N	28.71 0.68 0.00 N	33.69 1.08 0.00 N	38.73 1.43 0.00 N	42.58 1.44 0.00 N	43.07 1.44 0.00 N	49.70 1.77 0.00 N	48.47 1.54 0.00 N	46.04 1.38 0.00 N	46.26 1.89 0.00 N	46.94 1.85 0.00 N	44.98 1.76 0.00 N	46.40 1.86 0.00 N	43.71 1.78 0.00 N	42.72 1.38 0.00 N	44.24 1.38 0.00 N	49.19 1.72 0.00 N	41.06 1.57 0.00 N	37.26 1.37 0.00 N	29.54 0.77 0.00 N
NYISO_LBMP_REFERENCE 24008	34.56 0.00 0.00 N	34.45 0.00 0.00 N	33.50 0.00 0.00 N	33.50 0.00 0.00 N	33.62 0.00 0.00 N	28.03 0.00 0.00 N	32.60 0.00 0.00 N	37.30 0.00 0.00 N	41.14 0.00 0.00 N	41.64 0.00 0.00 N	47.94 0.00 0.00 N	46.94 0.00 0.00 N	44.66 0.00 0.00 N	44.37 0.00 0.00 N	45.09 0.00 0.00 N	43.22 0.00 0.00 N	44.54 0.00 0.00 N	41.93 0.00 0.00 N	41.34 0.00 0.00 N	42.87 0.00 0.00 N	47.47 0.00 0.00 N	39.48 0.00 0.00 N	35.90 0.00 0.00 N	28.77 0.00 0.00 N
NYPA_BRENTWD____GT 24164	37.10 2.54 0.00 N	37.10 2.65 0.00 N	35.93 2.43 0.00 N	36.00 2.50 0.00 N	36.19 2.57 0.00 N	30.15 2.12 0.00 N	35.17 2.56 0.00 N	41.15 3.84 0.00 N	45.76 4.62 0.00 N	46.52 4.88 0.00 N	53.62 5.69 0.00 N	52.46 5.52 0.00 N	49.80 5.14 0.00 N	49.74 5.38 0.00 N	50.46 5.37 0.00 N	48.45 5.24 0.00 N	49.93 5.39 0.00 N	48.75 5.17 0.00 N	46.32 4.97 0.00 N	47.81 4.94 0.00 N	52.57 5.10 0.00 N	43.67 4.19 0.00 N	38.97 3.07 0.00 N	30.79 2.02 0.00 N
NYPA_GOWANUS____GT5 24156	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.23 4.87 0.00 N	50.09 5.00 0.00 N	47.82 4.60 0.00 N	49.36 4.81 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NYPA_GOWANUS____GT6 24157	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.23 4.87 0.00 N	50.09 5.00 0.00 N	47.82 4.60 0.00 N	49.36 4.81 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N
NYPA_HARLEM__RVR__GT1 24160	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.08 3.94 0.00 N	45.68 4.04 0.00 N	52.81 4.87 0.00 N	51.86 4.92 0.00 N	49.20 4.54 0.00 N	48.85 4.48 0.00 N	49.67 4.57 0.00 N	47.41 4.19 0.00 N	48.93 4.39 0.00 N	46.12 4.18 0.00 N	45.36 4.02 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.29 2.39 0.00 N	30.38 1.61 0.00 N
NYPA_HARLEM__RVR__GT2 24161	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.08 3.94 0.00 N	45.68 4.04 0.00 N	52.81 4.87 0.00 N	51.86 4.92 0.00 N	49.20 4.54 0.00 N	48.85 4.48 0.00 N	49.67 4.57 0.00 N	47.41 4.19 0.00 N	48.93 4.39 0.00 N	46.12 4.18 0.00 N	45.36 4.02 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.29 2.39 0.00 N	30.38 1.61 0.00 N
NYPA_KENT____GT 24152	36.68 2.12 0.00 N	36.60 2.15 0.00 N	35.43 1.93 0.00 N	35.56 2.06 0.00 N	35.73 2.11 0.00 N	29.86 1.83 0.00 N	34.91 2.31 0.00 N	40.76 3.45 0.00 N	45.33 4.19 0.00 N	45.97 4.33 0.00 N	53.15 5.21 0.00 N	52.21 5.27 0.00 N	49.52 4.86 0.00 N	49.13 4.77 0.00 N	50.00 4.90 0.00 N	47.72 4.51 0.00 N	49.25 4.71 0.00 N	46.48 4.54 0.00 N	45.76 4.42 0.00 N	47.23 4.36 0.00 N	56.35 4.77 -4.11 N	44.25 3.79 -0.98 N	38.51 2.61 0.00 N	30.52 1.75 0.00 N
NYPA_POUCH1____GT 24155	36.60 2.04 0.00 N	36.53 2.08 0.00 N	35.35 1.85 0.00 N	35.47 1.97 0.00 N	35.64 2.02 0.00 N	29.80 1.77 0.00 N	34.89 2.28 0.00 N	40.67 3.37 0.00 N	45.24 4.11 0.00 N	45.86 4.22 0.00 N	53.06 5.13 0.00 N	52.12 5.18 0.00 N	49.48 4.82 0.00 N	49.07 4.71 0.00 N	49.94 4.85 0.00 N	47.66 4.45 0.00 N	49.20 4.66 0.00 N	46.41 4.48 0.00 N	45.74 4.40 0.00 N	47.22 4.35 0.00 N	58.72 4.71 -6.55 N	44.80 3.76 -1.56 N	38.44 2.55 0.00 N	30.46 1.68 0.00 N
NYPA_VERNON____GT2 24162	36.65 2.09 0.00 N	36.59 2.14 0.00 N	35.43 1.93 0.00 N	35.55 2.05 0.00 N	35.73 2.11 0.00 N	29.85 1.83 0.00 N	34.87 2.27 0.00 N	40.72 3.42 0.00 N	45.27 4.13 0.00 N	45.90 4.26 0.00 N	53.06 5.12 0.00 N	52.12 5.18 0.00 N	49.46 4.80 0.00 N	49.09 4.73 0.00 N	49.94 4.85 0.00 N	47.67 4.46 0.00 N	49.19 4.65 0.00 N	46.38 4.45 0.00 N	45.66 4.32 0.00 N	47.13 4.26 0.00 N	53.81 4.67 -1.67 N	43.57 3.69 -0.40 N	38.46 2.56 0.00 N	30.49 1.72 0.00 N
NYPA_VERNON____GT3 24163	36.65 2.09 0.00 N	36.59 2.14 0.00 N	35.43 1.93 0.00 N	35.55 2.05 0.00 N	35.73 2.11 0.00 N	29.85 1.83 0.00 N	34.87 2.27 0.00 N	40.72 3.42 0.00 N	45.27 4.13 0.00 N	45.90 4.26 0.00 N	53.06 5.12 0.00 N	52.12 5.18 0.00 N	49.46 4.80 0.00 N	49.09 4.73 0.00 N	49.94 4.85 0.00 N	47.67 4.46 0.00 N	49.19 4.65 0.00 N	46.38 4.45 0.00 N	45.66 4.32 0.00 N	47.13 4.26 0.00 N	53.81 4.67 -1.67 N	43.57 3.69 -0.40 N	38.46 2.56 0.00 N	30.49 1.72 0.00 N
NYPA____ASTORIA_CC1 323568	36.63 2.07 0.00 N	36.57 2.12 0.00 N	35.41 1.91 0.00 N	35.54 2.04 0.00 N	35.71 2.09 0.00 N	29.84 1.81 0.00 N	34.85 2.25 0.00 N	40.68 3.38 0.00 N	45.24 4.10 0.00 N	45.86 4.22 0.00 N	53.01 5.07 0.00 N	52.07 5.13 0.00 N	49.42 4.76 0.00 N	49.06 4.70 0.00 N	49.91 4.81 0.00 N	47.64 4.42 0.00 N	49.14 4.60 0.00 N	46.34 4.41 0.00 N	45.62 4.27 0.00 N	47.08 4.21 0.00 N	52.09 4.62 0.00 N	43.15 3.67 0.00 N	38.43 2.53 0.00 N	30.47 1.70 0.00 N
NYPA____ASTORIA_CC2 323569	36.63 2.07 0.00 N	36.57 2.12 0.00 N	35.41 1.91 0.00 N	35.54 2.04 0.00 N	35.71 2.09 0.00 N	29.84 1.81 0.00 N	34.85 2.25 0.00 N	40.68 3.38 0.00 N	45.24 4.10 0.00 N	45.86 4.22 0.00 N	53.01 5.07 0.00 N	52.07 5.13 0.00 N	49.42 4.76 0.00 N	49.06 4.70 0.00 N	49.91 4.81 0.00 N	47.64 4.42 0.00 N	49.14 4.60 0.00 N	46.34 4.41 0.00 N	45.62 4.27 0.00 N	47.08 4.21 0.00 N	52.09 4.62 0.00 N	43.15 3.67 0.00 N	38.43 2.53 0.00 N	30.47 1.70 0.00 N
NYPA____HOLTSVILL 23794	36.88 2.32 0.00 N	36.89 2.44 0.00 N	35.76 2.26 0.00 N	35.84 2.34 0.00 N	36.04 2.42 0.00 N	30.03 2.01 0.00 N	35.03 2.42 0.00 N	40.93 3.63 0.00 N	45.48 4.34 0.00 N	46.21 4.57 0.00 N	53.28 5.34 0.00 N	52.12 5.18 0.00 N	49.46 4.79 0.00 N	49.42 5.06 0.00 N	50.14 5.05 0.00 N	48.16 4.94 0.00 N	49.59 5.05 0.00 N	48.45 4.87 -1.64 N	46.06 4.72 0.00 N	47.55 4.69 0.00 N	52.47 5.00 0.00 N	43.55 4.06 0.00 N	38.76 2.87 0.00 N	30.62 1.85 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_____HELLGATE_GT1 24158	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.08 3.94 0.00 N	45.68 4.04 0.00 N	52.81 4.87 0.00 N	51.86 4.92 0.00 N	49.20 4.54 0.00 N	48.85 4.48 0.00 N	49.67 4.57 0.00 N	47.41 4.19 0.00 N	48.93 4.39 0.00 N	46.12 4.18 0.00 N	45.36 4.02 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.29 2.39 0.00 N	30.38 1.61 0.00 N	
NYPA_____HELLGATE_GT2 24159	36.56 2.00 0.00 N	36.50 2.04 0.00 N	35.35 1.85 0.00 N	35.48 1.98 0.00 N	35.66 2.04 0.00 N	29.76 1.73 0.00 N	34.72 2.12 0.00 N	40.54 3.23 0.00 N	45.08 3.94 0.00 N	45.68 4.04 0.00 N	52.81 4.87 0.00 N	51.86 4.92 0.00 N	49.20 4.54 0.00 N	48.85 4.48 0.00 N	49.67 4.57 0.00 N	47.41 4.19 0.00 N	48.93 4.39 0.00 N	46.12 4.18 0.00 N	45.36 4.02 0.00 N	46.85 3.98 0.00 N	51.89 4.42 0.00 N	43.02 3.54 0.00 N	38.29 2.39 0.00 N	30.38 1.61 0.00 N	
NYS_BARGE___HYD 23848	32.99 -1.57 0.00 N	32.60 -1.86 0.00 N	31.68 -1.82 0.00 N	31.67 -1.83 0.00 N	31.80 -1.82 0.00 N	26.62 -1.41 0.00 N	31.38 -1.22 0.00 N	35.33 -1.98 0.00 N	38.84 -2.30 0.00 N	39.18 -2.46 0.00 N	44.70 -3.24 0.00 N	43.89 -3.05 0.00 N	41.87 -2.79 0.00 N	42.16 -2.21 0.00 N	42.67 -2.42 0.00 N	41.03 -2.19 0.00 N	42.49 -2.05 0.00 N	40.29 -1.65 0.00 N	39.43 -1.91 0.00 N	40.91 -1.95 0.00 N	45.62 -1.85 0.00 N	38.00 -1.48 0.00 N	35.48 -0.42 0.00 N	28.09 -0.68 0.00 N	
O.H_GEN_BRUCE 24063	32.57 -1.99 0.00 N	32.17 -2.28 0.00 N	31.29 -2.21 0.00 N	31.24 -2.26 0.00 N	31.36 -2.26 0.00 N	26.22 -1.81 0.00 N	30.87 -1.74 0.00 N	34.62 -2.68 0.00 N	38.01 -3.13 0.00 N	38.31 -3.34 0.00 N	43.60 -4.34 0.00 N	42.80 -4.14 0.00 N	40.84 -3.82 0.00 N	41.10 -3.27 0.00 N	41.62 -3.48 0.00 N	40.05 -3.17 0.00 N	41.47 -3.07 0.00 N	39.35 -2.58 0.00 N	38.60 -2.75 0.00 N	40.03 -2.83 0.00 N	44.63 -2.84 0.00 N	37.23 -2.26 0.00 N	34.86 -1.04 0.00 N	39.12 -0.85 -4.06 N	
OAK_ORCHARD___HYD 24046	34.31 -0.25 0.00 N	34.02 -0.44 0.00 N	33.07 -0.43 0.00 N	33.07 -0.44 0.00 N	33.25 -0.37 0.00 N	27.85 -0.18 0.00 N	32.78 0.18 0.00 N	37.29 -0.01 0.00 N	41.03 -0.12 0.00 N	41.47 -0.17 0.00 N	47.58 -0.36 0.00 N	46.68 -0.26 0.00 N	44.48 -0.17 0.00 N	44.55 0.18 0.00 N	45.18 0.08 0.00 N	43.36 0.14 0.00 N	44.80 0.26 0.00 N	42.31 0.37 0.00 N	41.52 0.18 0.00 N	43.07 0.20 0.00 N	48.00 0.53 0.00 N	39.91 0.43 0.00 N	36.66 0.76 0.00 N	29.02 0.25 0.00 N	
OCC_CHEM___DRP 24175	32.77 -1.79 0.00 N	32.37 -2.09 0.00 N	31.48 -2.03 0.00 N	31.44 -2.06 0.00 N	31.56 -2.06 0.00 N	26.39 -1.63 0.00 N	31.08 -1.53 0.00 N	34.85 -2.46 0.00 N	38.25 -2.90 0.00 N	38.54 -3.10 0.00 N	43.87 -4.07 0.00 N	43.06 -3.88 0.00 N	41.09 -3.57 0.00 N	41.36 -3.00 0.00 N	41.86 -3.24 0.00 N	40.29 -2.92 0.00 N	41.73 -2.82 0.00 N	39.61 -2.33 0.00 N	38.86 -2.48 0.00 N	40.30 -2.56 0.00 N	44.93 -2.54 0.00 N	37.49 -2.00 0.00 N	35.11 -0.78 0.00 N	27.86 -0.91 0.00 N	
OLIN_CORP_DRP 24177	32.78 -1.78 0.00 N	32.40 -2.05 0.00 N	31.49 -2.01 0.00 N	31.47 -2.03 0.00 N	31.60 -2.02 0.00 N	26.43 -1.59 0.00 N	31.13 -1.47 0.00 N	34.98 -2.33 0.00 N	38.43 -2.72 0.00 N	38.73 -2.91 0.00 N	44.13 -3.81 0.00 N	43.34 -3.60 0.00 N	41.34 -3.32 0.00 N	41.63 -2.74 0.00 N	42.14 -2.96 0.00 N	40.55 -2.67 0.00 N	41.99 -2.55 0.00 N	39.83 -2.10 0.00 N	39.03 -2.32 0.00 N	40.48 -2.39 0.00 N	45.13 -2.34 0.00 N	37.62 -1.86 0.00 N	35.17 -0.72 0.00 N	27.88 -0.89 0.00 N	
ONONDAGA_REF_OCCRA 23987	34.54 -0.02 0.00 N	34.41 -0.04 0.00 N	33.40 -0.10 0.00 N	33.45 -0.05 0.00 N	33.62 0.00 0.00 N	28.10 0.08 0.00 N	32.89 0.28 0.00 N	37.81 0.50 0.00 N	41.75 0.61 0.00 N	42.29 0.64 0.00 N	48.74 0.80 0.00 N	47.79 0.85 0.00 N	45.49 0.83 0.00 N	45.29 0.93 0.00 N	46.01 0.92 0.00 N	44.06 0.84 0.00 N	45.47 0.93 0.00 N	42.81 0.88 0.00 N	42.13 0.78 0.00 N	43.68 0.81 0.00 N	48.48 1.01 0.00 N	40.22 0.74 0.00 N	36.44 0.55 0.00 N	28.97 0.20 0.00 N	
ONONDAGA___COGEN 23986	34.57 0.01 0.00 N	34.47 0.01 0.00 N	33.46 -0.04 0.00 N	33.49 0.00 0.00 N	33.69 0.07 0.00 N	28.17 0.15 0.00 N	32.96 0.35 0.00 N	37.87 0.56 0.00 N	41.78 0.64 0.00 N	42.28 0.64 0.00 N	48.72 0.78 0.00 N	47.71 0.77 0.00 N	45.40 0.74 0.00 N	45.24 0.87 0.00 N	45.94 0.85 0.00 N	43.99 0.78 0.00 N	45.39 0.85 0.00 N	42.73 0.80 0.00 N	42.04 0.69 0.00 N	43.59 0.72 0.00 N	48.39 0.92 0.00 N	40.19 0.71 0.00 N	36.45 0.55 0.00 N	28.99 0.22 0.00 N	
ONTARIO___LFGE 23819	35.05 0.49 0.00 N	34.91 0.46 0.00 N	33.84 0.34 0.00 N	33.96 0.46 0.00 N	34.20 0.58 0.00 N	28.65 0.62 0.00 N	33.76 1.15 0.00 N	38.88 1.58 0.00 N	42.94 1.80 0.00 N	43.47 1.82 0.00 N	50.18 2.24 0.00 N	49.21 2.27 0.00 N	46.84 2.18 0.00 N	46.86 2.50 0.00 N	47.51 2.42 0.00 N	45.52 2.30 0.00 N	47.02 2.48 0.00 N	44.28 2.35 0.00 N	43.40 2.06 0.00 N	45.04 2.18 0.00 N	50.09 2.62 0.00 N	41.55 2.07 0.00 N	37.68 1.79 0.00 N	29.70 0.93 0.00 N	
OSWEGATCHIE___HYD 24044	33.00 -1.56 0.00 N	32.75 -1.70 0.00 N	31.84 -1.66 0.00 N	31.85 -1.65 0.00 N	31.98 -1.65 0.00 N	26.76 -1.26 0.00 N	31.32 -1.28 0.00 N	35.72 -1.59 0.00 N	39.34 -1.80 0.00 N	39.78 -1.86 0.00 N	45.81 -2.13 0.00 N	44.44 -2.50 0.00 N	42.38 -2.28 0.00 N	41.99 -2.37 0.00 N	42.77 -2.32 0.00 N	41.06 -2.16 0.00 N	42.12 -2.42 0.00 N	39.66 -2.27 0.00 N	39.07 -2.27 0.00 N	40.54 -2.32 0.00 N	44.95 -2.52 0.00 N	37.54 -1.94 0.00 N	34.05 -1.85 0.00 N	27.47 -1.30 0.00 N	
OSWEGO___5 23606	34.07 -0.49 0.00 N	33.94 -0.51 0.00 N	32.97 -0.53 0.00 N	33.01 -0.49 0.00 N	33.16 -0.46 0.00 N	27.68 -0.35 0.00 N	32.34 -0.27 0.00 N	37.07 -0.23 0.00 N	40.90 -0.24 0.00 N	41.39 -0.25 0.00 N	47.66 -0.28 0.00 N	46.69 -0.24 0.00 N	44.42 -0.23 0.00 N	44.23 -0.13 0.00 N	44.94 -0.15 0.00 N	43.05 -0.17 0.00 N	44.40 -0.14 0.00 N	41.81 -0.12 0.00 N	41.18 -0.16 0.00 N	42.70 -0.17 0.00 N	47.36 -0.11 0.00 N	39.35 -0.14 0.00 N	35.75 -0.15 0.00 N	28.51 -0.26 0.00 N	
OSWEGO___6 23613	34.07 -0.49 0.00 N	33.94 -0.51 0.00 N	32.97 -0.53 0.00 N	33.01 -0.49 0.00 N	33.16 -0.46 0.00 N	27.68 -0.35 0.00 N	32.34 -0.27 0.00 N	37.07 -0.23 0.00 N	40.90 -0.24 0.00 N	41.39 -0.25 0.00 N	47.66 -0.28 0.00 N	46.69 -0.24 0.00 N	44.42 -0.23 0.00 N	44.23 -0.13 0.00 N	44.94 -0.15 0.00 N	43.05 -0.17 0.00 N	44.40 -0.14 0.00 N	41.81 -0.12 0.00 N	41.18 -0.16 0.00 N	42.70 -0.17 0.00 N	47.36 -0.11 0.00 N	39.35 -0.14 0.00 N	35.75 -0.15 0.00 N	28.51 -0.26 0.00 N	
OUTOKUMPU-AB___DRP	33.22	32.86	31.93	31.93	32.07	26.86	31.68	35.72	39.27	39.62	45.26	44.47	42.43	42.72	43.25	41.58	43.04	40.78	39.87	41.36	46.11	38.39	35.77	28.32	

24206	-1.34 0.00 N	-1.59 0.00 N	-1.57 0.00 N	-1.57 0.00 N	-1.55 0.00 N	-1.16 0.00 N	-0.92 0.00 N	-1.58 0.00 N	-1.87 0.00 N	-2.02 0.00 N	-2.67 0.00 N	-2.47 0.00 N	-2.23 0.00 N	-1.65 0.00 N	-1.84 0.00 N	-1.64 0.00 N	-1.50 0.00 N	-1.15 0.00 N	-1.47 0.00 N	-1.51 0.00 N	-1.36 0.00 N	-1.10 0.00 N	-0.13 0.00 N	-0.45 0.00 N
OXBOW____ 24026	33.06 -1.50 0.00 N	32.68 -1.77 0.00 N	31.76 -1.74 0.00 N	31.74 -1.76 0.00 N	31.87 -1.75 0.00 N	26.69 -1.34 0.00 N	31.46 -1.14 0.00 N	35.39 -1.91 0.00 N	38.88 -2.26 0.00 N	39.22 -2.42 0.00 N	44.72 -3.21 0.00 N	43.92 -3.02 0.00 N	41.92 -2.74 0.00 N	42.20 -2.17 0.00 N	42.72 -2.37 0.00 N	41.08 -2.14 0.00 N	42.53 -2.01 0.00 N	40.33 -1.60 0.00 N	39.51 -1.84 0.00 N	40.97 -1.89 0.00 N	45.69 -1.79 0.00 N	38.07 -1.41 0.00 N	35.55 -0.34 0.00 N	28.16 -0.61 0.00 N
OXY_CHEM_DSASP 323612	32.77 -1.79 0.00 N	32.37 -2.09 0.00 N	31.48 -2.03 0.00 N	31.44 -2.06 0.00 N	31.56 -2.06 0.00 N	26.39 -1.63 0.00 N	31.08 -1.53 0.00 N	34.85 -2.46 0.00 N	38.25 -2.90 0.00 N	38.54 -3.10 0.00 N	43.87 -4.07 0.00 N	43.06 -3.88 0.00 N	41.09 -3.57 0.00 N	41.36 -3.00 0.00 N	41.86 -3.24 0.00 N	40.29 -2.92 0.00 N	41.73 -2.82 0.00 N	39.61 -2.33 0.00 N	38.86 -2.48 0.00 N	40.30 -2.56 0.00 N	44.93 -2.54 0.00 N	37.49 -2.00 0.00 N	35.11 -0.78 0.00 N	27.86 -0.91 0.00 N
PEEKSKILL____ 23653	36.15 1.59 0.00 N	36.13 1.68 0.00 N	35.03 1.53 0.00 N	35.17 1.67 0.00 N	35.34 1.72 0.00 N	29.51 1.48 0.00 N	34.41 1.81 0.00 N	40.12 2.81 0.00 N	44.59 3.45 0.00 N	45.20 3.56 0.00 N	52.24 4.30 0.00 N	51.29 4.35 0.00 N	48.69 4.03 0.00 N	48.33 3.96 0.00 N	49.15 4.06 0.00 N	46.92 3.70 0.00 N	48.44 3.90 0.00 N	45.63 3.70 0.00 N	44.94 3.60 0.00 N	46.44 3.58 0.00 N	51.47 4.00 0.00 N	42.54 3.06 0.00 N	37.88 1.98 0.00 N	30.06 1.29 0.00 N
PGE MADISON____WINDPWR 24146	36.08 1.52 0.00 N	36.00 1.54 0.00 N	35.03 1.53 0.00 N	35.14 1.65 0.00 N	35.37 1.75 0.00 N	29.68 1.66 0.00 N	35.18 2.58 0.00 N	40.95 3.64 0.00 N	45.26 4.12 0.00 N	45.71 4.06 0.00 N	52.87 4.93 0.00 N	51.81 4.87 0.00 N	49.22 4.56 0.00 N	49.08 4.72 0.00 N	49.76 4.66 0.00 N	47.56 4.34 0.00 N	49.03 4.49 0.00 N	46.15 4.22 0.00 N	45.35 4.00 0.00 N	47.10 4.23 0.00 N	52.32 4.85 0.00 N	43.25 3.76 0.00 N	38.57 2.68 0.00 N	30.35 1.57 0.00 N
PIERCEFIELD____HYD 23852	32.89 -1.67 0.00 N	32.62 -1.84 0.00 N	31.78 -1.73 0.00 N	31.78 -1.71 0.00 N	31.84 -1.78 0.00 N	26.59 -1.43 0.00 N	30.97 -1.63 0.00 N	34.95 -2.35 0.00 N	38.34 -2.80 0.00 N	38.74 -2.91 0.00 N	44.55 -3.38 0.00 N	42.91 -4.03 0.00 N	41.01 -3.65 0.00 N	40.53 -3.84 0.00 N	41.29 -3.81 0.00 N	39.78 -3.44 0.00 N	40.78 -3.76 0.00 N	38.37 -3.57 0.00 N	37.81 -3.54 0.00 N	39.22 -3.64 0.00 N	43.38 -4.10 0.00 N	36.36 -3.12 0.00 N	33.14 -2.75 0.00 N	27.13 -1.64 0.00 N
PINELAWN_CC_1 323563	37.02 2.46 0.00 N	36.99 2.54 0.00 N	35.82 2.31 0.00 N	35.88 2.39 0.00 N	36.07 2.45 0.00 N	30.03 2.00 0.00 N	35.04 2.44 0.00 N	40.99 3.69 0.00 N	45.64 4.50 0.00 N	46.15 4.51 0.00 N	52.98 5.04 0.00 N	51.80 4.86 0.00 N	49.16 4.50 0.00 N	49.06 4.69 0.00 N	49.79 4.69 0.00 N	47.74 4.53 0.00 N	49.24 4.69 0.00 N	48.08 4.51 -1.64 N	45.64 4.30 0.00 N	47.17 4.30 0.00 N	52.04 4.57 0.00 N	43.19 3.71 0.00 N	38.54 2.64 0.00 N	30.70 1.93 0.00 N
PJM_GEN_KEystone 24065	33.25 -1.31 0.00 N	33.52 -0.93 0.00 N	32.32 -1.18 0.00 N	32.70 -0.80 0.00 N	32.96 -0.66 0.00 N	27.50 -0.53 0.00 N	32.19 -0.42 0.00 N	37.40 0.09 0.00 N	41.35 0.21 0.00 N	41.75 0.11 0.00 N	48.56 0.62 0.00 N	47.76 0.83 0.00 N	45.48 0.82 0.00 N	45.68 1.31 0.00 N	46.32 1.22 0.00 N	44.32 1.11 0.00 N	46.03 1.49 0.00 N	43.31 1.37 0.00 N	42.43 1.09 0.00 N	44.16 1.30 0.00 N	48.89 1.42 0.00 N	44.63 1.94 -0.67 N	36.19 0.29 0.00 N	40.10 0.13 -4.06 N
PJM_GEN_NEPTUNE_PROXY 323594	36.70 2.14 0.00 N	36.68 2.23 0.00 N	35.53 2.03 0.00 N	35.58 2.08 0.00 N	35.77 2.15 0.00 N	29.76 1.73 0.00 N	34.71 2.11 0.00 N	40.56 3.26 0.00 N	45.15 4.00 0.00 N	45.85 4.21 0.00 N	52.94 5.00 0.00 N	51.87 4.93 0.00 N	49.25 4.59 0.00 N	49.13 4.76 0.00 N	49.88 4.78 0.00 N	47.78 4.56 0.00 N	49.31 4.76 0.00 N	48.15 4.58 -1.64 N	45.71 4.37 0.00 N	47.26 4.40 0.00 N	52.13 4.66 0.00 N	43.17 3.69 0.00 N	38.38 2.48 0.00 N	41.73 1.76 -4.06 N
PJM_GEN_VFT_PROXY 323633	36.50 1.94 0.00 N	36.48 2.03 0.00 N	35.24 1.75 0.00 N	35.35 1.85 0.00 N	35.52 1.90 0.00 N	29.68 1.65 0.00 N	34.65 2.05 0.00 N	40.38 3.07 0.00 N	44.88 3.74 0.00 N	45.42 3.78 0.00 N	52.59 4.65 0.00 N	51.64 4.70 0.00 N	49.00 4.34 0.00 N	48.60 4.23 0.00 N	49.43 4.33 0.00 N	47.20 3.99 0.00 N	48.73 4.19 0.00 N	45.94 4.01 0.00 N	45.23 3.88 0.00 N	46.70 3.83 0.00 N	51.99 4.42 -0.10 N	42.91 3.40 -0.02 N	38.04 2.15 0.00 N	41.00 1.46 -3.64 N
PLEASANTVLY____LBMP 24000	36.10 1.54 0.00 N	36.09 1.63 0.00 N	34.99 1.49 0.00 N	35.13 1.63 0.00 N	35.29 1.67 0.00 N	29.43 1.41 0.00 N	34.27 1.67 0.00 N	39.92 2.61 0.00 N	44.31 3.16 0.00 N	44.91 3.27 0.00 N	51.86 3.92 0.00 N	50.87 3.93 0.00 N	48.28 3.62 0.00 N	47.92 3.55 0.00 N	48.73 3.64 0.00 N	46.48 3.27 0.00 N	47.99 3.45 0.00 N	45.19 3.25 0.00 N	44.58 3.24 0.00 N	46.13 3.27 0.00 N	51.12 3.65 0.00 N	42.25 2.77 0.00 N	37.76 1.87 0.00 N	29.99 1.22 0.00 N
POLETTI____ 23519	36.58 2.02 0.00 N	36.54 2.09 0.00 N	35.37 1.87 0.00 N	35.50 2.00 0.00 N	35.67 2.05 0.00 N	29.80 1.78 0.00 N	34.79 2.19 0.00 N	40.59 3.29 0.00 N	45.14 4.00 0.00 N	45.76 4.12 0.00 N	52.94 5.00 0.00 N	51.98 5.04 0.00 N	49.35 4.69 0.00 N	49.01 4.64 0.00 N	49.84 4.75 0.00 N	47.60 4.38 0.00 N	49.13 4.59 0.00 N	46.29 4.36 0.00 N	45.55 4.21 0.00 N	47.03 4.17 0.00 N	52.12 4.65 0.00 N	43.08 3.60 0.00 N	38.32 2.42 0.00 N	30.39 1.61 0.00 N
PORT_JEFF_3 23555	37.07 2.51 0.00 N	37.07 2.62 0.00 N	35.94 2.43 0.00 N	36.01 2.51 0.00 N	36.21 2.59 0.00 N	30.18 2.16 0.00 N	35.18 2.58 0.00 N	41.03 3.72 0.00 N	45.55 4.41 0.00 N	46.29 4.65 0.00 N	53.38 5.44 0.00 N	52.22 5.28 0.00 N	49.55 4.89 0.00 N	49.60 5.23 0.00 N	50.33 5.24 0.00 N	48.38 5.16 0.00 N	49.81 5.27 0.00 N	48.67 5.10 -1.64 N	46.29 4.94 0.00 N	47.76 4.90 0.00 N	52.67 5.20 0.00 N	43.74 4.25 0.00 N	38.99 3.09 0.00 N	30.79 2.02 0.00 N
PORT_JEFF_4 23616	37.07 2.51 0.00 N	37.07 2.62 0.00 N	35.94 2.43 0.00 N	36.01 2.51 0.00 N	36.21 2.59 0.00 N	30.18 2.16 0.00 N	35.18 2.58 0.00 N	41.03 3.72 0.00 N	45.55 4.41 0.00 N	46.29 4.65 0.00 N	53.38 5.44 0.00 N	52.22 5.28 0.00 N	49.55 4.89 0.00 N	49.60 5.23 0.00 N	50.33 5.24 0.00 N	48.38 5.16 0.00 N	49.81 5.27 0.00 N	48.67 5.10 -1.64 N	46.29 4.94 0.00 N	47.76 4.90 0.00 N	52.67 5.20 0.00 N	43.74 4.25 0.00 N	38.99 3.09 0.00 N	30.79 2.02 0.00 N

PORT_JEFF_IC 23713	37.17 2.61 0.00 N	37.17 2.72 0.00 N	36.03 2.53 0.00 N	36.10 2.60 0.00 N	36.31 2.69 0.00 N	30.27 2.24 0.00 N	35.29 2.69 0.00 N	41.18 3.88 0.00 N	45.75 4.61 0.00 N	46.49 4.85 0.00 N	53.64 5.70 0.00 N	52.47 5.53 0.00 N	49.79 5.13 0.00 N	49.84 5.47 0.00 N	50.55 5.46 0.00 N	48.59 5.37 0.00 N	50.03 5.49 0.00 N	48.87 5.29 -1.64 N	46.49 5.15 0.00 N	47.97 5.10 0.00 N	52.92 5.45 0.00 N	43.93 4.45 0.00 N	39.13 3.24 0.00 N	30.88 2.11 0.00 N
PPL_PILGRIM_ST_GT1 24216	37.10 2.54 0.00 N	37.10 2.65 0.00 N	35.93 2.43 0.00 N	36.00 2.50 0.00 N	36.19 2.57 0.00 N	30.15 2.12 0.00 N	35.17 2.56 0.00 N	41.15 3.84 0.00 N	45.76 4.62 0.00 N	46.52 4.88 0.00 N	53.62 5.69 0.00 N	52.46 5.52 0.00 N	49.80 5.14 0.00 N	49.74 5.38 0.00 N	50.46 5.37 0.00 N	48.45 5.24 0.00 N	49.93 5.39 0.00 N	48.75 5.17 -1.64 N	46.32 4.97 0.00 N	47.81 4.94 0.00 N	52.57 5.10 0.00 N	43.67 4.19 0.00 N	38.97 3.07 0.00 N	30.79 2.02 0.00 N
PPL_PILGRIM_ST_GT2 24217	37.10 2.54 0.00 N	37.10 2.65 0.00 N	35.93 2.43 0.00 N	36.00 2.50 0.00 N	36.19 2.57 0.00 N	30.15 2.12 0.00 N	35.17 2.56 0.00 N	41.15 3.84 0.00 N	45.76 4.62 0.00 N	46.52 4.88 0.00 N	53.62 5.69 0.00 N	52.46 5.52 0.00 N	49.80 5.14 0.00 N	49.74 5.38 0.00 N	50.46 5.37 0.00 N	48.45 5.24 0.00 N	49.93 5.39 0.00 N	48.75 5.17 -1.64 N	46.32 4.97 0.00 N	47.81 4.94 0.00 N	52.57 5.10 0.00 N	43.67 4.19 0.00 N	38.97 3.07 0.00 N	30.79 2.02 0.00 N
PPL_SHRM_GT3 24213	37.08 2.52 0.00 N	37.06 2.61 0.00 N	35.95 2.45 0.00 N	36.02 2.52 0.00 N	36.22 2.61 0.00 N	30.19 2.17 0.00 N	35.25 2.65 0.00 N	41.22 3.92 0.00 N	45.81 4.67 0.00 N	46.55 4.91 0.00 N	53.69 5.75 0.00 N	52.51 5.57 0.00 N	49.82 5.16 0.00 N	49.81 5.45 0.00 N	50.53 5.43 0.00 N	48.53 5.31 0.00 N	49.95 5.41 0.00 N	48.80 5.23 -1.64 N	46.45 5.11 0.00 N	47.97 5.10 0.00 N	52.97 5.50 0.00 N	43.95 4.46 0.00 N	39.08 3.19 0.00 N	30.83 2.06 0.00 N
PPL_SHRM_GT4 24214	37.08 2.52 0.00 N	37.06 2.61 0.00 N	35.95 2.45 0.00 N	36.02 2.52 0.00 N	36.22 2.61 0.00 N	30.19 2.17 0.00 N	35.25 2.65 0.00 N	41.22 3.92 0.00 N	45.81 4.67 0.00 N	46.55 4.91 0.00 N	53.69 5.75 0.00 N	52.51 5.57 0.00 N	49.82 5.16 0.00 N	49.81 5.45 0.00 N	50.53 5.43 0.00 N	48.53 5.31 0.00 N	49.95 5.41 0.00 N	48.80 5.23 -1.64 N	46.45 5.11 0.00 N	47.97 5.10 0.00 N	52.97 5.50 0.00 N	43.95 4.46 0.00 N	39.08 3.19 0.00 N	30.83 2.06 0.00 N
PROJECT___ORANGE 1 24174	34.48 -0.08 0.00 N	34.34 -0.11 0.00 N	33.33 -0.17 0.00 N	33.37 -0.13 0.00 N	33.54 -0.08 0.00 N	28.03 0.01 0.00 N	32.81 0.21 0.00 N	37.71 0.41 0.00 N	41.64 0.51 0.00 N	42.19 0.55 0.00 N	48.63 0.69 0.00 N	47.69 0.75 0.00 N	45.40 0.74 0.00 N	45.23 0.87 0.00 N	45.94 0.84 0.00 N	44.00 0.79 0.00 N	45.39 0.85 0.00 N	42.74 0.80 0.00 N	42.04 0.69 0.00 N	43.58 0.71 0.00 N	48.35 0.87 0.00 N	40.12 0.64 0.00 N	36.37 0.47 0.00 N	28.92 0.15 0.00 N
PROJECT___ORANGE 2 24166	34.48 -0.08 0.00 N	34.34 -0.11 0.00 N	33.33 -0.17 0.00 N	33.37 -0.13 0.00 N	33.54 -0.08 0.00 N	28.03 0.01 0.00 N	32.81 0.21 0.00 N	37.71 0.41 0.00 N	41.64 0.51 0.00 N	42.19 0.55 0.00 N	48.63 0.69 0.00 N	47.69 0.75 0.00 N	45.40 0.74 0.00 N	45.23 0.87 0.00 N	45.94 0.84 0.00 N	44.00 0.79 0.00 N	45.39 0.85 0.00 N	42.74 0.80 0.00 N	42.04 0.69 0.00 N	43.58 0.71 0.00 N	48.35 0.87 0.00 N	40.12 0.64 0.00 N	36.37 0.47 0.00 N	28.92 0.15 0.00 N
PYRITES___HYD 24023	33.11 -1.45 0.00 N	32.82 -1.64 0.00 N	31.96 -1.54 0.00 N	31.95 -1.55 0.00 N	31.99 -1.62 0.00 N	26.73 -1.30 0.00 N	31.17 -1.44 0.00 N	35.20 -2.10 0.00 N	38.66 -2.49 0.00 N	39.08 -2.56 0.00 N	44.96 -2.98 0.00 N	43.32 -3.61 0.00 N	41.45 -3.22 0.00 N	40.98 -3.39 0.00 N	41.73 -3.37 0.00 N	40.21 -3.00 0.00 N	41.16 -3.38 0.00 N	38.70 -3.23 0.00 N	38.14 -3.21 0.00 N	39.53 -3.33 0.00 N	43.71 -3.76 0.00 N	36.67 -2.81 0.00 N	33.44 -2.46 0.00 N	27.35 -1.42 0.00 N
RAMAPO___LBMP 323565	36.11 1.55 0.00 N	36.10 1.65 0.00 N	35.03 1.53 0.00 N	35.19 1.70 0.00 N	35.36 1.74 0.00 N	29.54 1.51 0.00 N	34.44 1.83 0.00 N	40.13 2.83 0.00 N	44.62 3.48 0.00 N	45.23 3.58 0.00 N	52.27 4.33 0.00 N	51.32 4.38 0.00 N	48.73 4.07 0.00 N	48.35 3.99 0.00 N	49.19 4.10 0.00 N	46.96 3.74 0.00 N	48.47 3.93 0.00 N	45.67 3.74 0.00 N	44.98 3.63 0.00 N	46.46 3.60 0.00 N	51.50 4.02 0.00 N	42.56 3.08 0.00 N	37.87 1.97 0.00 N	30.06 1.29 0.00 N
RANKINE____ 23646	33.06 -1.50 0.00 N	32.78 -1.67 0.00 N	31.80 -1.70 0.00 N	31.87 -1.63 0.00 N	32.02 -1.59 0.00 N	26.80 -1.23 0.00 N	31.56 -1.05 0.00 N	35.78 -1.53 0.00 N	39.41 -1.74 0.00 N	39.76 -1.88 0.00 N	45.58 -2.35 0.00 N	44.81 -2.13 0.00 N	42.74 -1.92 0.00 N	43.00 -1.36 0.00 N	43.55 -1.54 0.00 N	41.81 -1.41 0.00 N	43.32 -1.22 0.00 N	40.98 -0.95 0.00 N	39.84 -1.51 0.00 N	41.34 -1.52 0.00 N	46.09 -1.39 0.00 N	38.26 -1.23 0.00 N	35.51 -0.39 0.00 N	28.10 -0.67 0.00 N
RAVENSWOOD_GT2_1 24244	36.56 2.00 0.00 N	36.52 2.07 0.00 N	35.36 1.86 0.00 N	35.49 1.98 0.00 N	35.65 2.04 0.00 N	29.79 1.77 0.00 N	34.77 2.17 0.00 N	40.57 3.27 0.00 N	45.11 3.97 0.00 N	45.73 4.09 0.00 N	52.90 4.96 0.00 N	51.94 5.01 0.00 N	49.30 4.64 0.00 N	48.96 4.60 0.00 N	49.80 4.70 0.00 N	47.55 4.33 0.00 N	49.08 4.54 0.00 N	46.24 4.31 0.00 N	45.52 4.17 0.00 N	47.00 4.13 0.00 N	52.07 4.60 0.00 N	43.05 3.57 0.00 N	38.30 2.41 0.00 N	30.38 1.61 0.00 N
RAVENSWOOD_GT2_2 24245	36.56 2.00 0.00 N	36.52 2.07 0.00 N	35.36 1.86 0.00 N	35.49 1.98 0.00 N	35.65 2.04 0.00 N	29.79 1.77 0.00 N	34.77 2.17 0.00 N	40.57 3.27 0.00 N	45.11 3.97 0.00 N	45.73 4.09 0.00 N	52.90 4.96 0.00 N	51.94 5.01 0.00 N	49.30 4.64 0.00 N	48.96 4.60 0.00 N	49.80 4.70 0.00 N	47.55 4.33 0.00 N	49.08 4.54 0.00 N	46.24 4.31 0.00 N	45.52 4.17 0.00 N	47.00 4.13 0.00 N	52.07 4.60 0.00 N	43.05 3.57 0.00 N	38.30 2.41 0.00 N	30.38 1.61 0.00 N
RAVENSWOOD_GT2_3 24246	36.59 2.03 0.00 N	36.55 2.10 0.00 N	35.39 1.89 0.00 N	35.51 2.01 0.00 N	35.68 2.06 0.00 N	29.81 1.78 0.00 N	34.80 2.20 0.00 N	40.61 3.30 0.00 N	45.15 4.01 0.00 N	45.78 4.13 0.00 N	52.95 5.01 0.00 N	51.99 5.05 0.00 N	49.35 4.69 0.00 N	49.01 4.64 0.00 N	49.84 4.75 0.00 N	47.59 4.38 0.00 N	49.12 4.58 0.00 N	46.28 4.35 0.00 N	45.56 4.21 0.00 N	47.04 4.17 0.00 N	52.12 4.65 0.00 N	43.09 3.61 0.00 N	38.33 2.43 0.00 N	30.40 1.63 0.00 N
RAVENSWOOD_GT2_4 24247	36.59 2.03 0.00 N	36.55 2.10 0.00 N	35.39 1.89 0.00 N	35.51 2.01 0.00 N	35.68 2.06 0.00 N	29.81 1.78 0.00 N	34.80 2.20 0.00 N	40.61 3.30 0.00 N	45.15 4.01 0.00 N	45.78 4.13 0.00 N	52.95 5.01 0.00 N	51.99 5.05 0.00 N	49.35 4.69 0.00 N	49.01 4.64 0.00 N	49.84 4.75 0.00 N	47.59 4.38 0.00 N	49.12 4.58 0.00 N	46.28 4.35 0.00 N	45.56 4.21 0.00 N	47.04 4.17 0.00 N	52.12 4.65 0.00 N	43.09 3.61 0.00 N	38.33 2.43 0.00 N	30.40 1.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1 24248	36.57 2.01 0.00 N	36.53 2.08 0.00 N	35.36 1.86 0.00 N	35.49 1.99 0.00 N	35.67 2.05 0.00 N	29.79 1.77 0.00 N	34.78 2.17 0.00 N	40.59 3.28 0.00 N	45.12 3.98 0.00 N	45.74 4.10 0.00 N	52.91 4.97 0.00 N	51.95 5.01 0.00 N	49.32 4.66 0.00 N	48.97 4.60 0.00 N	49.81 4.72 0.00 N	47.56 4.34 0.00 N	49.08 4.54 0.00 N	46.26 4.32 0.00 N	45.52 4.18 0.00 N	47.01 4.15 0.00 N	52.08 4.61 0.00 N	43.05 3.57 0.00 N	38.32 2.42 0.00 N	30.38 1.61 0.00 N
RAVENSWOOD_GT3_2 24249	36.57 2.01 0.00 N	36.53 2.08 0.00 N	35.36 1.86 0.00 N	35.49 1.99 0.00 N	35.67 2.05 0.00 N	29.79 1.77 0.00 N	34.78 2.17 0.00 N	40.59 3.28 0.00 N	45.12 3.98 0.00 N	45.74 4.10 0.00 N	52.91 4.97 0.00 N	51.95 5.01 0.00 N	49.32 4.66 0.00 N	48.97 4.60 0.00 N	49.81 4.72 0.00 N	47.56 4.34 0.00 N	49.08 4.54 0.00 N	46.26 4.32 0.00 N	45.52 4.18 0.00 N	47.01 4.15 0.00 N	52.08 4.61 0.00 N	43.05 3.57 0.00 N	38.32 2.42 0.00 N	30.38 1.61 0.00 N
RAVENSWOOD_GT3_3 24250	36.57 2.01 0.00 N	36.53 2.08 0.00 N	35.36 1.86 0.00 N	35.49 1.99 0.00 N	35.67 2.05 0.00 N	29.79 1.77 0.00 N	34.78 2.17 0.00 N	40.59 3.28 0.00 N	45.12 3.98 0.00 N	45.74 4.10 0.00 N	52.91 4.97 0.00 N	51.95 5.01 0.00 N	49.32 4.66 0.00 N	48.97 4.60 0.00 N	49.82 4.72 0.00 N	47.56 4.34 0.00 N	49.08 4.54 0.00 N	46.26 4.32 0.00 N	45.52 4.18 0.00 N	47.01 4.15 0.00 N	52.08 4.61 0.00 N	43.05 3.57 0.00 N	38.32 2.42 0.00 N	30.38 1.61 0.00 N
RAVENSWOOD_GT3_4 24251	36.57 2.01 0.00 N	36.53 2.08 0.00 N	35.36 1.86 0.00 N	35.49 1.99 0.00 N	35.67 2.05 0.00 N	29.79 1.77 0.00 N	34.78 2.17 0.00 N	40.59 3.28 0.00 N	45.12 3.98 0.00 N	45.74 4.10 0.00 N	52.91 4.97 0.00 N	51.95 5.01 0.00 N	49.32 4.66 0.00 N	48.97 4.60 0.00 N	49.82 4.72 0.00 N	47.56 4.34 0.00 N	49.08 4.54 0.00 N	46.26 4.32 0.00 N	45.52 4.18 0.00 N	47.01 4.15 0.00 N	52.08 4.61 0.00 N	43.05 3.57 0.00 N	38.32 2.42 0.00 N	30.38 1.61 0.00 N
RAVENSWOOD_GT_1 23729	36.65 2.09 0.00 N	36.59 2.14 0.00 N	35.43 1.93 0.00 N	35.55 2.05 0.00 N	35.73 2.11 0.00 N	29.85 1.83 0.00 N	34.87 2.27 0.00 N	40.72 3.42 0.00 N	45.27 4.13 0.00 N	45.90 4.26 0.00 N	53.06 5.12 0.00 N	52.12 5.18 0.00 N	49.46 4.80 0.00 N	49.09 4.73 0.00 N	49.94 4.85 0.00 N	47.67 4.46 0.00 N	49.19 4.65 0.00 N	46.38 4.45 0.00 N	45.66 4.32 0.00 N	47.13 4.26 0.00 N	53.81 4.67 -1.67 N	43.57 3.69 -0.40 N	38.46 2.56 0.00 N	30.49 1.72 0.00 N
RAVENSWOOD_GT_10 24258	36.56 2.00 0.00 N	36.53 2.08 0.00 N	35.36 1.86 0.00 N	35.49 1.98 0.00 N	35.66 2.04 0.00 N	29.79 1.77 0.00 N	34.77 2.17 0.00 N	40.57 3.27 0.00 N	45.11 3.97 0.00 N	45.74 4.10 0.00 N	52.90 4.97 0.00 N	51.94 5.01 0.00 N	49.32 4.65 0.00 N	48.96 4.60 0.00 N	49.81 4.71 0.00 N	47.55 4.34 0.00 N	49.08 4.54 0.00 N	46.25 4.32 0.00 N	45.52 4.17 0.00 N	47.00 4.14 0.00 N	52.27 4.61 -0.19 N	43.10 3.57 -0.05 N	38.31 2.41 0.00 N	30.38 1.61 0.00 N
RAVENSWOOD_GT_11 24259	36.56 2.00 0.00 N	36.53 2.08 0.00 N	35.36 1.86 0.00 N	35.49 1.98 0.00 N	35.66 2.04 0.00 N	29.79 1.77 0.00 N	34.77 2.17 0.00 N	40.57 3.27 0.00 N	45.11 3.97 0.00 N	45.74 4.10 0.00 N	52.90 4.97 0.00 N	51.94 5.01 0.00 N	49.32 4.65 0.00 N	48.96 4.60 0.00 N	49.81 4.71 0.00 N	47.55 4.34 0.00 N	49.08 4.54 0.00 N	46.25 4.32 0.00 N	45.52 4.17 0.00 N	47.00 4.14 0.00 N	52.27 4.61 -0.19 N	43.10 3.57 -0.05 N	38.31 2.41 0.00 N	30.38 1.61 0.00 N
RAVENSWOOD_GT_4 24252	36.55 1.99 0.00 N	36.52 2.06 0.00 N	35.36 1.86 0.00 N	35.48 1.98 0.00 N	35.65 2.03 0.00 N	29.78 1.76 0.00 N	34.76 2.16 0.00 N	40.56 3.25 0.00 N	45.10 3.96 0.00 N	45.72 4.08 0.00 N	52.87 4.93 0.00 N	51.91 4.98 0.00 N	49.28 4.62 0.00 N	48.94 4.57 0.00 N	49.78 4.68 0.00 N	47.53 4.31 0.00 N	49.07 4.53 0.00 N	46.23 4.30 0.00 N	45.50 4.16 0.00 N	46.99 4.12 0.00 N	53.35 4.61 -1.27 N	43.34 3.56 -0.30 N	38.29 2.39 0.00 N	30.37 1.60 0.00 N
RAVENSWOOD_GT_5 24254	36.55 1.99 0.00 N	36.52 2.06 0.00 N	35.36 1.86 0.00 N	35.48 1.98 0.00 N	35.65 2.03 0.00 N	29.78 1.76 0.00 N	34.76 2.16 0.00 N	40.56 3.25 0.00 N	45.10 3.96 0.00 N	45.72 4.08 0.00 N	52.87 4.93 0.00 N	51.91 4.98 0.00 N	49.28 4.62 0.00 N	48.94 4.57 0.00 N	49.78 4.68 0.00 N	47.53 4.31 0.00 N	49.07 4.53 0.00 N	46.23 4.30 0.00 N	45.50 4.16 0.00 N	46.99 4.12 0.00 N	53.35 4.61 -1.27 N	43.34 3.56 -0.30 N	38.29 2.39 0.00 N	30.37 1.60 0.00 N
RAVENSWOOD_GT_6 24253	36.55 1.99 0.00 N	36.52 2.06 0.00 N	35.36 1.86 0.00 N	35.48 1.98 0.00 N	35.65 2.03 0.00 N	29.78 1.76 0.00 N	34.76 2.16 0.00 N	40.56 3.25 0.00 N	45.10 3.96 0.00 N	45.72 4.08 0.00 N	52.87 4.93 0.00 N	51.91 4.98 0.00 N	49.28 4.62 0.00 N	48.94 4.57 0.00 N	49.78 4.68 0.00 N	47.53 4.31 0.00 N	49.07 4.53 0.00 N	46.23 4.30 0.00 N	45.50 4.16 0.00 N	46.99 4.12 0.00 N	53.35 4.61 -1.27 N	43.34 3.56 -0.30 N	38.29 2.39 0.00 N	30.37 1.60 0.00 N
RAVENSWOOD_GT_7 24255	36.55 1.99 0.00 N	36.52 2.06 0.00 N	35.36 1.86 0.00 N	35.48 1.98 0.00 N	35.65 2.03 0.00 N	29.78 1.76 0.00 N	34.76 2.16 0.00 N	40.56 3.25 0.00 N	45.10 3.96 0.00 N	45.72 4.08 0.00 N	52.87 4.93 0.00 N	51.91 4.98 0.00 N	49.28 4.62 0.00 N	48.94 4.57 0.00 N	49.78 4.68 0.00 N	47.53 4.31 0.00 N	49.07 4.53 0.00 N	46.23 4.30 0.00 N	45.50 4.16 0.00 N	46.99 4.12 0.00 N	53.35 4.61 -1.27 N	43.34 3.56 -0.30 N	38.29 2.39 0.00 N	30.37 1.60 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.56 2.00 0.00 N	36.53 2.08 0.00 N	35.36 1.86 0.00 N	35.49 1.98 0.00 N	35.66 2.04 0.00 N	29.79 1.77 0.00 N	34.77 2.17 0.00 N	40.57 3.27 0.00 N	45.11 3.97 0.00 N	45.74 4.10 0.00 N	52.90 4.97 0.00 N	51.94 5.01 0.00 N	49.32 4.65 0.00 N	48.96 4.60 0.00 N	49.81 4.71 0.00 N	47.55 4.34 0.00 N	49.08 4.54 0.00 N	46.25 4.32 0.00 N	45.52 4.17 0.00 N	47.00 4.14 0.00 N	52.27 4.61 -0.19 N	43.10 3.57 -0.05 N	38.31 2.41 0.00 N	30.38 1.61 0.00 N
RAVENSWOOD_GT_9 24257	36.56 2.00 0.00 N	36.53 2.08 0.00 N	35.36 1.86 0.00 N	35.49 1.98 0.00 N	35.66 2.04 0.00 N	29.79 1.77 0.00 N	34.77 2.17 0.00 N	40.57 3.27 0.00 N	45.11 3.97 0.00 N	45.74 4.10 0.00 N	52.90 4.97 0.00 N	51.94 5.01 0.00 N	49.32 4.65 0.00 N	48.96 4.60 0.00 N	49.81 4.71 0.00 N	47.55 4.34 0.00 N	49.08 4.54 0.00 N	46.25 4.32 0.00 N	45.52 4.17 0.00 N	47.00 4.14 0.00 N	52.27 4.61 -0.19 N	43.10 3.57 -0.05 N	38.31 2.41 0.00 N	30.38 1.61 0.00 N
RAVENSWOOD___1	36.64	36.59	35.43	35.55	35.72	29.85	34.87	40.71	45.26	45.89	53.05	52.11	49.45	49.08	49.93	47.66	49.17	46.37	45.65	47.11	52.11	43.17	38.44	30.47

23533	2.09 0.00 N	2.14 0.00 N	1.92 0.00 N	2.05 0.00 N	2.10 0.00 N	1.82 0.00 N	2.27 0.00 N	3.41 0.00 N	4.12 0.00 N	4.25 0.00 N	5.11 0.00 N	5.16 0.00 N	4.79 0.00 N	4.72 0.00 N	4.84 0.00 N	4.44 0.00 N	4.63 0.00 N	4.44 0.00 N	4.31 0.00 N	4.25 0.00 N	4.64 0.00 N	3.68 0.00 N	2.54 0.00 N	1.70 0.00 N
RAVENSWOOD____2 23534	36.64 2.08 0.00 N	36.58 2.12 0.00 N	35.42 1.91 0.00 N	35.54 2.04 0.00 N	35.71 2.09 0.00 N	29.84 1.81 0.00 N	34.85 2.25 0.00 N	40.69 3.39 0.00 N	45.25 4.11 0.00 N	45.87 4.23 0.00 N	53.03 5.09 0.00 N	52.09 5.15 0.00 N	49.44 4.78 0.00 N	49.07 4.71 0.00 N	49.91 4.82 0.00 N	47.65 4.44 0.00 N	49.15 4.61 0.00 N	46.36 4.43 0.00 N	45.63 4.29 0.00 N	47.10 4.23 0.00 N	50.45 4.62 1.65 N	42.76 3.67 0.39 N	38.43 2.53 0.00 N	30.46 1.69 0.00 N
RAVENSWOOD____3 23535	36.57 2.01 0.00 N	36.53 2.08 0.00 N	35.36 1.86 0.00 N	35.49 1.99 0.00 N	35.67 2.05 0.00 N	29.79 1.77 0.00 N	34.78 2.17 0.00 N	40.59 3.28 0.00 N	45.12 3.98 0.00 N	45.74 4.10 0.00 N	52.91 4.97 0.00 N	51.95 5.01 0.00 N	49.32 4.66 0.00 N	48.97 4.60 0.00 N	49.82 4.72 0.00 N	47.56 4.34 0.00 N	49.08 4.54 0.00 N	46.26 4.32 0.00 N	45.52 4.18 0.00 N	47.01 4.15 0.00 N	52.08 4.61 0.00 N	43.05 3.57 0.00 N	38.32 2.42 0.00 N	30.38 1.61 0.00 N
RAVENSWOOD____4 23820	36.64 2.08 0.00 N	36.58 2.12 0.00 N	35.42 1.91 0.00 N	35.54 2.04 0.00 N	35.71 2.09 0.00 N	29.84 1.81 0.00 N	34.85 2.25 0.00 N	40.69 3.39 0.00 N	45.25 4.11 0.00 N	45.87 4.23 0.00 N	53.03 5.09 0.00 N	52.09 5.15 0.00 N	49.44 4.78 0.00 N	49.07 4.71 0.00 N	49.91 4.82 0.00 N	47.65 4.44 0.00 N	49.15 4.61 0.00 N	46.36 4.43 0.00 N	45.63 4.29 0.00 N	47.10 4.23 0.00 N	50.45 4.62 1.65 N	42.76 3.67 0.39 N	38.43 2.53 0.00 N	30.46 1.69 0.00 N
RCPI_TRUST____DRP 24196	36.58 2.02 0.00 N	36.55 2.10 0.00 N	35.39 1.89 0.00 N	35.51 2.02 0.00 N	35.68 2.06 0.00 N	29.82 1.79 0.00 N	34.80 2.20 0.00 N	40.61 3.31 0.00 N	45.16 4.02 0.00 N	45.80 4.16 0.00 N	52.97 5.03 0.00 N	52.02 5.08 0.00 N	49.39 4.73 0.00 N	49.05 4.68 0.00 N	49.88 4.79 0.00 N	47.63 4.41 0.00 N	49.17 4.63 0.00 N	46.32 4.39 0.00 N	45.59 4.24 0.00 N	47.07 4.20 0.00 N	52.16 4.69 0.00 N	43.09 3.61 0.00 N	38.33 2.43 0.00 N	30.40 1.62 0.00 N
RENSSELAER____COGEN 23796	35.97 1.41 0.00 N	36.06 1.61 0.00 N	34.98 1.48 0.00 N	35.11 1.61 0.00 N	35.22 1.60 0.00 N	29.09 1.07 0.00 N	33.18 0.58 0.00 N	38.29 0.99 0.00 N	42.31 1.17 0.00 N	42.80 1.16 0.00 N	49.31 1.38 0.00 N	48.27 1.33 0.00 N	45.84 1.18 0.00 N	45.51 1.14 0.00 N	46.27 1.18 0.00 N	44.10 0.89 0.00 N	45.52 0.98 0.00 N	42.85 0.92 0.00 N	42.50 1.16 0.00 N	44.05 1.19 0.00 N	48.87 1.40 0.00 N	40.62 1.14 0.00 N	37.18 1.29 0.00 N	29.70 0.93 0.00 N
REVERE_CPPR_DRP 24186	35.16 0.60 0.00 N	35.02 0.57 0.00 N	33.97 0.47 0.00 N	34.03 0.53 0.00 N	34.23 0.61 0.00 N	28.66 0.63 0.00 N	33.61 1.01 0.00 N	38.74 1.43 0.00 N	42.81 1.67 0.00 N	43.39 1.74 0.00 N	50.05 2.12 0.00 N	49.03 2.09 0.00 N	46.62 1.96 0.00 N	46.38 2.01 0.00 N	47.13 2.03 0.00 N	45.12 1.90 0.00 N	46.47 1.93 0.00 N	43.74 1.80 0.00 N	43.06 1.72 0.00 N	44.67 1.80 0.00 N	49.55 2.08 0.00 N	41.10 1.62 0.00 N	37.13 1.24 0.00 N	29.51 0.74 0.00 N
RIVERBAY____ 323610	36.57 2.01 0.00 N	36.52 2.07 0.00 N	35.38 1.88 0.00 N	35.51 2.01 0.00 N	35.67 2.05 0.00 N	29.77 1.75 0.00 N	34.79 2.18 0.00 N	40.62 3.31 0.00 N	45.17 4.03 0.00 N	45.80 4.16 0.00 N	52.96 5.02 0.00 N	52.01 5.07 0.00 N	49.34 4.67 0.00 N	48.95 4.58 0.00 N	49.81 4.71 0.00 N	47.54 4.33 0.00 N	49.07 4.53 0.00 N	46.23 4.30 0.00 N	45.46 4.11 0.00 N	47.01 4.14 0.00 N	52.08 4.61 0.00 N	43.18 3.69 0.00 N	38.42 2.52 0.00 N	30.46 1.69 0.00 N
ROCHESTER_9_IC 23652	34.69 0.13 0.00 N	34.41 -0.04 0.00 N	33.43 -0.07 0.00 N	33.43 -0.07 0.00 N	33.62 0.00 0.00 N	28.18 0.16 0.00 N	33.22 0.62 0.00 N	37.84 0.53 0.00 N	41.66 0.51 0.00 N	42.18 0.53 0.00 N	48.44 0.51 0.00 N	47.51 0.57 0.00 N	45.24 0.58 0.00 N	45.34 0.97 0.00 N	45.98 0.89 0.00 N	44.12 0.90 0.00 N	45.57 1.03 0.00 N	42.99 1.06 0.00 N	42.18 0.83 0.00 N	43.72 0.85 0.00 N	48.76 1.29 0.00 N	40.53 1.04 0.00 N	37.15 1.25 0.00 N	29.38 0.61 0.00 N
ROSETON____1 23587	36.07 1.51 0.00 N	36.06 1.61 0.00 N	34.96 1.46 0.00 N	35.10 1.60 0.00 N	35.26 1.64 0.00 N	29.43 1.40 0.00 N	34.27 1.66 0.00 N	39.89 2.58 0.00 N	44.27 3.13 0.00 N	44.87 3.23 0.00 N	51.83 3.90 0.00 N	50.85 3.91 0.00 N	48.26 3.60 0.00 N	47.91 3.54 0.00 N	48.72 3.63 0.00 N	46.49 3.27 0.00 N	47.99 3.45 0.00 N	45.20 3.27 0.00 N	44.57 3.23 0.00 N	46.10 3.24 0.00 N	51.10 3.63 0.00 N	42.24 2.76 0.00 N	37.75 1.86 0.00 N	29.98 1.21 0.00 N
ROSETON____2 23588	36.07 1.51 0.00 N	36.06 1.61 0.00 N	34.96 1.46 0.00 N	35.10 1.60 0.00 N	35.26 1.64 0.00 N	29.43 1.40 0.00 N	34.27 1.66 0.00 N	39.89 2.58 0.00 N	44.27 3.13 0.00 N	44.87 3.23 0.00 N	51.83 3.90 0.00 N	50.85 3.91 0.00 N	48.26 3.60 0.00 N	47.91 3.54 0.00 N	48.72 3.63 0.00 N	46.49 3.27 0.00 N	47.99 3.45 0.00 N	45.20 3.27 0.00 N	44.57 3.23 0.00 N	46.10 3.24 0.00 N	51.10 3.63 0.00 N	42.24 2.76 0.00 N	37.75 1.86 0.00 N	29.98 1.21 0.00 N
RUSSELL____1 23602	35.35 0.79 0.00 N	34.98 0.53 0.00 N	33.99 0.49 0.00 N	34.02 0.52 0.00 N	34.22 0.60 0.00 N	28.69 0.66 0.00 N	33.87 1.27 0.00 N	38.64 1.34 0.00 N	42.59 1.45 0.00 N	43.09 1.45 0.00 N	49.53 1.59 0.00 N	48.66 1.72 0.00 N	46.39 1.73 0.00 N	46.41 2.04 0.00 N	47.05 1.95 0.00 N	45.14 1.92 0.00 N	46.64 2.10 0.00 N	44.03 2.09 0.00 N	43.15 1.81 0.00 N	44.74 1.88 0.00 N	49.90 2.43 0.00 N	41.43 1.95 0.00 N	37.91 2.02 0.00 N	29.98 1.21 0.00 N
RUSSELL____2 23532	35.35 0.79 0.00 N	34.98 0.53 0.00 N	33.99 0.49 0.00 N	34.02 0.52 0.00 N	34.22 0.60 0.00 N	28.69 0.66 0.00 N	33.87 1.27 0.00 N	38.64 1.34 0.00 N	42.59 1.45 0.00 N	43.09 1.45 0.00 N	49.53 1.59 0.00 N	48.66 1.72 0.00 N	46.39 1.73 0.00 N	46.41 2.04 0.00 N	47.05 1.95 0.00 N	45.14 1.92 0.00 N	46.64 2.10 0.00 N	44.03 2.09 0.00 N	43.15 1.81 0.00 N	44.74 1.88 0.00 N	49.90 2.43 0.00 N	41.43 1.95 0.00 N	37.91 2.02 0.00 N	29.98 1.21 0.00 N
RUSSELL____3 23549	34.74 0.18 0.00 N	34.43 -0.03 0.00 N	33.45 -0.06 0.00 N	33.46 -0.04 0.00 N	33.64 0.02 0.00 N	28.20 0.17 0.00 N	33.24 0.63 0.00 N	37.87 0.56 0.00 N	41.69 0.55 0.00 N	42.16 0.52 0.00 N	48.41 0.47 0.00 N	47.52 0.59 0.00 N	45.30 0.64 0.00 N	45.35 0.98 0.00 N	45.98 0.89 0.00 N	44.13 0.92 0.00 N	45.60 1.06 0.00 N	43.05 1.12 0.00 N	42.24 0.90 0.00 N	43.80 0.93 0.00 N	48.83 1.36 0.00 N	40.57 1.09 0.00 N	37.21 1.31 0.00 N	29.43 0.65 0.00 N



RUSSELL___4 23556	35.33 0.77 0.00 N	34.97 0.52 0.00 N	33.96 0.46 0.00 N	34.00 0.50 0.00 N	34.20 0.58 0.00 N	28.68 0.65 0.00 N	33.84 1.24 0.00 N	38.62 1.31 0.00 N	42.56 1.42 0.00 N	43.07 1.43 0.00 N	49.50 1.56 0.00 N	48.63 1.69 0.00 N	46.37 1.71 0.00 N	46.39 2.03 0.00 N	47.02 1.93 0.00 N	45.11 1.89 0.00 N	46.62 2.08 0.00 N	44.00 2.07 0.00 N	43.13 1.78 0.00 N	44.72 1.86 0.00 N	49.88 2.41 0.00 N	41.41 1.93 0.00 N	37.90 2.00 0.00 N	29.95 1.18 0.00 N
RUSSELL___STATION 23914	34.74 0.18 0.00 N	34.43 -0.03 0.00 N	33.45 -0.06 0.00 N	33.46 -0.04 0.00 N	33.64 0.02 0.00 N	28.20 0.17 0.00 N	33.24 0.63 0.00 N	37.87 0.56 0.00 N	41.69 0.55 0.00 N	42.16 0.52 0.00 N	48.41 0.47 0.00 N	47.52 0.59 0.00 N	45.30 0.64 0.00 N	45.35 0.98 0.00 N	45.98 0.89 0.00 N	44.13 0.92 0.00 N	45.60 1.06 0.00 N	43.05 1.12 0.00 N	42.24 0.90 0.00 N	43.80 0.93 0.00 N	48.83 1.36 0.00 N	40.57 1.09 0.00 N	37.21 1.31 0.00 N	29.43 0.65 0.00 N
S SALMON___HYD 24043	34.03 -0.53 0.00 N	33.87 -0.58 0.00 N	32.87 -0.64 0.00 N	32.88 -0.62 0.00 N	33.05 -0.57 0.00 N	27.68 -0.35 0.00 N	32.45 -0.16 0.00 N	37.34 0.04 0.00 N	41.25 0.10 0.00 N	41.75 0.11 0.00 N	48.12 0.18 0.00 N	47.10 0.16 0.00 N	44.84 0.18 0.00 N	44.43 0.06 0.00 N	45.35 0.25 0.00 N	43.42 0.20 0.00 N	44.49 -0.05 0.00 N	41.90 -0.04 0.00 N	41.26 -0.08 0.00 N	42.79 -0.08 0.00 N	47.56 0.09 0.00 N	39.75 0.27 0.00 N	35.99 0.09 0.00 N	28.59 -0.18 0.00 N
SELKIRK___I 23801	35.34 0.78 0.00 N	35.39 0.93 0.00 N	34.37 0.87 0.00 N	34.49 0.99 0.00 N	34.63 1.01 0.00 N	28.78 0.75 0.00 N	33.15 0.54 0.00 N	38.22 0.92 0.00 N	42.22 1.08 0.00 N	42.72 1.07 0.00 N	49.24 1.30 0.00 N	48.21 1.27 0.00 N	45.78 1.13 0.00 N	45.44 1.07 0.00 N	46.20 1.11 0.00 N	44.09 0.88 0.00 N	45.50 0.96 0.00 N	42.84 0.91 0.00 N	42.36 1.02 0.00 N	43.93 1.06 0.00 N	48.70 1.23 0.00 N	40.41 0.93 0.00 N	36.65 0.76 0.00 N	29.26 0.48 0.00 N
SELKIRK___II 23799	35.65 1.09 0.00 N	35.70 1.25 0.00 N	34.66 1.16 0.00 N	34.77 1.27 0.00 N	34.90 1.28 0.00 N	28.94 0.92 0.00 N	33.20 0.60 0.00 N	38.18 0.87 0.00 N	42.13 0.99 0.00 N	42.57 0.92 0.00 N	49.06 1.13 0.00 N	48.03 1.09 0.00 N	45.62 0.96 0.00 N	45.27 0.90 0.00 N	46.03 0.93 0.00 N	43.91 0.69 0.00 N	45.31 0.77 0.00 N	42.67 0.73 0.00 N	42.22 0.88 0.00 N	43.77 0.91 0.00 N	48.53 1.05 0.00 N	40.38 0.90 0.00 N	36.82 0.93 0.00 N	29.48 0.71 0.00 N
SENECA OSWGO___HYD 24041	34.21 -0.34 0.00 N	34.09 -0.36 0.00 N	33.10 -0.40 0.00 N	33.14 -0.36 0.00 N	33.30 -0.32 0.00 N	27.83 -0.20 0.00 N	32.56 -0.04 0.00 N	37.41 0.11 0.00 N	41.27 0.13 0.00 N	41.78 0.13 0.00 N	48.11 0.18 0.00 N	47.13 0.20 0.00 N	44.85 0.19 0.00 N	44.65 0.28 0.00 N	45.35 0.26 0.00 N	43.44 0.22 0.00 N	44.80 0.26 0.00 N	42.18 0.25 0.00 N	41.53 0.19 0.00 N	43.07 0.20 0.00 N	47.80 0.33 0.00 N	39.70 0.22 0.00 N	36.02 0.12 0.00 N	28.67 -0.10 0.00 N
SENECA___ENERGY 23797	34.61 0.05 0.00 N	34.47 0.01 0.00 N	33.45 -0.06 0.00 N	33.53 0.03 0.00 N	33.81 0.19 0.00 N	28.33 0.30 0.00 N	33.26 0.65 0.00 N	38.21 0.90 0.00 N	42.11 0.96 0.00 N	42.62 0.98 0.00 N	49.14 1.20 0.00 N	48.09 1.15 0.00 N	45.73 1.07 0.00 N	45.78 1.41 0.00 N	46.44 1.35 0.00 N	44.47 1.25 0.00 N	45.92 1.38 0.00 N	43.26 1.33 0.00 N	42.41 1.07 0.00 N	43.98 1.12 0.00 N	48.91 1.44 0.00 N	40.66 1.18 0.00 N	36.88 0.99 0.00 N	29.19 0.42 0.00 N
SHOEMAKER___GT 23640	35.65 1.09 0.00 N	35.58 1.13 0.00 N	34.53 1.03 0.00 N	34.63 1.13 0.00 N	34.78 1.16 0.00 N	29.03 1.01 0.00 N	33.84 1.24 0.00 N	39.17 1.86 0.00 N	43.34 2.20 0.00 N	43.88 2.24 0.00 N	50.68 2.74 0.00 N	49.68 2.74 0.00 N	47.21 2.55 0.00 N	46.88 2.51 0.00 N	47.66 2.56 0.00 N	45.55 2.33 0.00 N	47.02 2.48 0.00 N	44.26 2.33 0.00 N	43.63 2.29 0.00 N	45.21 2.35 0.00 N	50.16 2.69 0.00 N	41.57 2.08 0.00 N	37.39 1.49 0.00 N	29.74 0.97 0.00 N
SHOREHAM_IC_1 23715	37.08 2.52 0.00 N	37.06 2.61 0.00 N	35.95 2.45 0.00 N	36.02 2.52 0.00 N	36.22 2.61 0.00 N	30.19 2.17 0.00 N	35.25 2.65 0.00 N	41.22 3.92 0.00 N	45.81 4.67 0.00 N	46.55 4.91 0.00 N	53.69 5.75 0.00 N	52.51 5.57 0.00 N	49.82 5.16 0.00 N	49.81 5.45 0.00 N	50.53 5.43 0.00 N	48.53 5.31 0.00 N	49.95 5.41 0.00 N	48.80 5.23 -1.64 N	46.45 5.11 0.00 N	47.97 5.10 0.00 N	52.97 5.50 0.00 N	43.95 4.46 0.00 N	39.08 3.19 0.00 N	30.83 2.06 0.00 N
SHOREHAM_IC_2 23716	37.08 2.52 0.00 N	37.06 2.61 0.00 N	35.95 2.45 0.00 N	36.02 2.52 0.00 N	36.22 2.61 0.00 N	30.19 2.17 0.00 N	35.25 2.65 0.00 N	41.22 3.92 0.00 N	45.81 4.67 0.00 N	46.55 4.91 0.00 N	53.69 5.75 0.00 N	52.51 5.57 0.00 N	49.82 5.16 0.00 N	49.81 5.45 0.00 N	50.53 5.43 0.00 N	48.53 5.31 0.00 N	49.95 5.41 0.00 N	48.80 5.23 -1.64 N	46.45 5.11 0.00 N	47.97 5.10 0.00 N	52.97 5.50 0.00 N	43.95 4.46 0.00 N	39.08 3.19 0.00 N	30.83 2.06 0.00 N
SISSONVILLE___ 23735	32.89 -1.67 0.00 N	32.62 -1.84 0.00 N	31.78 -1.73 0.00 N	31.78 -1.71 0.00 N	31.84 -1.78 0.00 N	26.59 -1.43 0.00 N	30.97 -1.63 0.00 N	34.95 -2.35 0.00 N	38.34 -2.80 0.00 N	38.74 -2.91 0.00 N	44.55 -3.38 0.00 N	42.91 -4.03 0.00 N	41.01 -3.65 0.00 N	40.53 -3.84 0.00 N	41.29 -3.81 0.00 N	39.78 -3.44 0.00 N	40.78 -3.76 0.00 N	38.37 -3.57 0.00 N	37.81 -3.54 0.00 N	39.22 -3.64 0.00 N	43.38 -4.10 0.00 N	36.36 -3.12 0.00 N	33.14 -2.75 0.00 N	27.13 -1.64 0.00 N
SITHE_IND_GS1 24169	33.90 -0.66 0.00 N	33.77 -0.68 0.00 N	32.81 -0.69 0.00 N	32.83 -0.66 0.00 N	32.98 -0.64 0.00 N	27.54 -0.49 0.00 N	32.14 -0.46 0.00 N	36.83 -0.47 0.00 N	40.63 -0.51 0.00 N	41.13 -0.51 0.00 N	47.34 -0.60 0.00 N	46.38 -0.56 0.00 N	44.14 -0.52 0.00 N	43.94 -0.42 0.00 N	44.64 -0.45 0.00 N	42.76 -0.46 0.00 N	44.12 -0.42 0.00 N	41.55 -0.38 0.00 N	40.90 -0.44 0.00 N	42.42 -0.45 0.00 N	47.05 -0.42 0.00 N	39.10 -0.38 0.00 N	35.54 -0.36 0.00 N	28.35 -0.43 0.00 N
SITHE_IND_GS2 24170	33.90 -0.66 0.00 N	33.77 -0.68 0.00 N	32.81 -0.69 0.00 N	32.83 -0.66 0.00 N	32.98 -0.64 0.00 N	27.54 -0.49 0.00 N	32.14 -0.46 0.00 N	36.83 -0.47 0.00 N	40.63 -0.51 0.00 N	41.13 -0.51 0.00 N	47.34 -0.60 0.00 N	46.38 -0.56 0.00 N	44.14 -0.52 0.00 N	43.94 -0.42 0.00 N	44.64 -0.45 0.00 N	42.76 -0.46 0.00 N	44.12 -0.42 0.00 N	41.55 -0.38 0.00 N	40.90 -0.44 0.00 N	42.42 -0.45 0.00 N	47.05 -0.42 0.00 N	39.10 -0.38 0.00 N	35.54 -0.36 0.00 N	28.35 -0.43 0.00 N
SITHE_IND_GS3 24171	33.90 -0.66 0.00 N	33.77 -0.68 0.00 N	32.81 -0.69 0.00 N	32.83 -0.66 0.00 N	32.98 -0.64 0.00 N	27.54 -0.49 0.00 N	32.14 -0.46 0.00 N	36.83 -0.47 0.00 N	40.63 -0.51 0.00 N	41.13 -0.51 0.00 N	47.34 -0.60 0.00 N	46.38 -0.56 0.00 N	44.14 -0.52 0.00 N	43.94 -0.42 0.00 N	44.64 -0.45 0.00 N	42.76 -0.46 0.00 N	44.12 -0.42 0.00 N	41.55 -0.38 0.00 N	40.90 -0.44 0.00 N	42.42 -0.45 0.00 N	47.05 -0.42 0.00 N	39.10 -0.38 0.00 N	35.54 -0.36 0.00 N	28.35 -0.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	33.90 -0.66 0.00 N	33.77 -0.68 0.00 N	32.81 -0.69 0.00 N	32.83 -0.66 0.00 N	32.98 -0.64 0.00 N	27.54 -0.49 0.00 N	32.14 -0.46 0.00 N	36.83 -0.47 0.00 N	40.63 -0.51 0.00 N	41.13 -0.51 0.00 N	47.34 -0.60 0.00 N	46.38 -0.56 0.00 N	44.14 -0.52 0.00 N	43.94 -0.42 0.00 N	44.64 -0.45 0.00 N	42.76 -0.46 0.00 N	44.12 -0.42 0.00 N	41.55 -0.38 0.00 N	40.90 -0.44 0.00 N	42.42 -0.45 0.00 N	47.05 -0.42 0.00 N	39.10 -0.38 0.00 N	35.54 -0.36 0.00 N	28.35 -0.43 0.00 N	
SITHE__BATAVIA 24024	33.36 -1.20 0.00 N	32.96 -1.50 0.00 N	32.02 -1.48 0.00 N	32.02 -1.48 0.00 N	32.16 -1.46 0.00 N	26.94 -1.08 0.00 N	31.82 -0.79 0.00 N	35.90 -1.41 0.00 N	39.55 -1.59 0.00 N	39.95 -1.70 0.00 N	45.63 -2.31 0.00 N	44.83 -2.11 0.00 N	42.76 -1.90 0.00 N	43.07 -1.29 0.00 N	43.61 -1.48 0.00 N	41.92 -1.29 0.00 N	43.37 -1.17 0.00 N	41.09 -0.84 0.00 N	40.20 -1.15 0.00 N	41.70 -1.17 0.00 N	46.51 -0.96 0.00 N	38.71 -0.78 0.00 N	36.04 0.14 0.00 N	28.48 -0.30 0.00 N	
SITHE__INDEPEND 23800	33.90 -0.66 0.00 N	33.77 -0.68 0.00 N	32.81 -0.69 0.00 N	32.83 -0.66 0.00 N	32.98 -0.64 0.00 N	27.54 -0.49 0.00 N	32.14 -0.46 0.00 N	36.83 -0.47 0.00 N	40.63 -0.51 0.00 N	41.13 -0.51 0.00 N	47.34 -0.60 0.00 N	46.38 -0.56 0.00 N	44.14 -0.52 0.00 N	43.94 -0.42 0.00 N	44.64 -0.45 0.00 N	42.76 -0.46 0.00 N	44.12 -0.42 0.00 N	41.55 -0.38 0.00 N	40.90 -0.44 0.00 N	42.42 -0.45 0.00 N	47.05 -0.42 0.00 N	39.10 -0.38 0.00 N	35.54 -0.36 0.00 N	28.35 -0.43 0.00 N	
SITHE__MASSENA 23902	33.92 -0.64 0.00 N	33.67 -0.79 0.00 N	32.81 -0.69 0.00 N	32.79 -0.71 0.00 N	32.81 -0.81 0.00 N	27.36 -0.66 0.00 N	31.81 -0.79 0.00 N	35.85 -1.45 0.00 N	39.34 -1.80 0.00 N	39.80 -1.84 0.00 N	45.77 -2.16 0.00 N	44.38 -2.56 0.00 N	42.43 -2.23 0.00 N	42.00 -2.37 0.00 N	42.76 -2.33 0.00 N	41.22 -1.99 0.00 N	42.31 -2.23 0.00 N	39.80 -2.13 0.00 N	39.21 -2.14 0.00 N	40.65 -2.21 0.00 N	44.94 -2.53 0.00 N	37.64 -1.85 0.00 N	34.38 -1.51 0.00 N	28.04 -0.73 0.00 N	
SITHE__OGDNSBRG 24021	33.90 -0.66 0.00 N	33.59 -0.86 0.00 N	32.73 -0.77 0.00 N	32.70 -0.80 0.00 N	32.73 -0.88 0.00 N	27.35 -0.67 0.00 N	31.88 -0.72 0.00 N	35.95 -1.35 0.00 N	39.48 -1.67 0.00 N	39.93 -1.72 0.00 N	45.91 -2.03 0.00 N	44.35 -2.59 0.00 N	42.43 -2.23 0.00 N	41.97 -2.40 0.00 N	42.72 -2.37 0.00 N	41.20 -2.02 0.00 N	42.21 -2.34 0.00 N	39.72 -2.21 0.00 N	39.13 -2.22 0.00 N	40.57 -2.29 0.00 N	44.88 -2.60 0.00 N	37.63 -1.85 0.00 N	34.34 -1.56 0.00 N	28.03 -0.74 0.00 N	
SITHE__STERLING 23777	34.99 0.44 0.00 N	34.87 0.41 0.00 N	33.84 0.33 0.00 N	33.89 0.39 0.00 N	34.08 0.46 0.00 N	28.51 0.49 0.00 N	33.41 0.80 0.00 N	38.49 1.19 0.00 N	42.53 1.38 0.00 N	43.07 1.43 0.00 N	49.68 1.75 0.00 N	48.67 1.74 0.00 N	46.30 1.64 0.00 N	46.07 1.71 0.00 N	46.80 1.71 0.00 N	44.80 1.58 0.00 N	46.19 1.65 0.00 N	43.48 1.55 0.00 N	42.81 1.47 0.00 N	44.40 1.53 0.00 N	49.25 1.78 0.00 N	40.85 1.36 0.00 N	36.93 1.03 0.00 N	29.36 0.58 0.00 N	
SOUTH CAIRO__GT 23612	36.50 1.94 0.00 N	36.36 1.91 0.00 N	35.22 1.72 0.00 N	35.32 1.82 0.00 N	35.48 1.86 0.00 N	29.58 1.56 0.00 N	34.46 1.86 0.00 N	40.22 2.91 0.00 N	44.34 3.20 0.00 N	44.77 3.13 0.00 N	51.71 3.77 0.00 N	50.69 3.76 0.00 N	48.14 3.48 0.00 N	47.79 3.42 0.00 N	48.59 3.50 0.00 N	46.31 3.09 0.00 N	47.80 3.26 0.00 N	45.00 3.07 0.00 N	44.43 3.09 0.00 N	45.99 3.13 0.00 N	51.02 3.55 0.00 N	42.28 2.80 0.00 N	38.05 2.15 0.00 N	30.28 1.51 0.00 N	
SOUTH HAMPTN__IC 23720	37.11 2.56 0.00 N	37.08 2.63 0.00 N	35.96 2.46 0.00 N	36.02 2.52 0.00 N	36.23 2.61 0.00 N	30.21 2.18 0.00 N	35.31 2.70 0.00 N	41.37 4.06 0.00 N	46.02 4.87 0.00 N	46.79 5.15 0.00 N	53.99 6.05 0.00 N	52.81 5.87 0.00 N	50.09 5.43 0.00 N	50.09 5.72 0.00 N	50.79 5.70 0.00 N	48.76 5.55 0.00 N	50.20 5.66 0.00 N	49.03 5.45 -1.64 N	46.67 5.32 0.00 N	48.18 5.31 0.00 N	53.20 5.72 0.00 N	44.16 4.67 0.00 N	39.24 3.35 0.00 N	30.92 2.15 0.00 N	
SOUTHOLD__IC 23719	38.98 4.42 0.00 N	38.93 4.48 0.00 N	37.76 4.25 0.00 N	37.86 4.36 0.00 N	38.14 4.52 0.00 N	31.86 3.83 0.00 N	37.52 4.92 0.00 N	44.14 6.83 0.00 N	49.06 7.92 0.00 N	49.78 8.14 0.00 N	57.50 9.56 0.00 N	56.32 9.38 0.00 N	53.40 8.74 0.00 N	53.41 9.04 0.00 N	54.13 9.04 0.00 N	51.98 8.76 0.00 N	53.51 8.97 0.00 N	52.11 8.53 -1.64 N	49.71 8.36 0.00 N	51.42 8.56 0.00 N	56.77 9.30 0.00 N	46.91 7.43 0.00 N	41.48 5.58 0.00 N	32.55 3.78 0.00 N	
ST LAWRENCE____ 23600	33.80 -0.76 0.00 N	33.55 -0.90 0.00 N	32.70 -0.80 0.00 N	32.61 -0.89 0.00 N	32.66 -0.96 0.00 N	27.23 -0.79 0.00 N	31.65 -0.96 0.00 N	35.66 -1.65 0.00 N	39.14 -2.00 0.00 N	39.60 -2.05 0.00 N	45.53 -2.41 0.00 N	44.43 -2.51 0.00 N	42.48 -2.18 0.00 N	42.11 -2.26 0.00 N	42.82 -2.27 0.00 N	41.28 -1.94 0.00 N	42.36 -2.18 0.00 N	39.86 -2.07 0.00 N	39.27 -2.08 0.00 N	40.72 -2.15 0.00 N	45.00 -2.47 0.00 N	37.66 -1.82 0.00 N	34.45 -1.45 0.00 N	27.97 -0.79 0.00 N	
STATION 5_MISC_HYD 23604	34.60 0.04 0.00 N	34.08 -0.37 0.00 N	33.08 -0.42 0.00 N	33.04 -0.45 0.00 N	33.23 -0.39 0.00 N	27.89 -0.14 0.00 N	32.93 0.33 0.00 N	37.54 0.23 0.00 N	41.49 0.35 0.00 N	42.14 0.50 0.00 N	48.51 0.57 0.00 N	47.80 0.86 0.00 N	45.65 0.99 0.00 N	45.65 1.28 0.00 N	46.22 1.12 0.00 N	44.27 1.06 0.00 N	45.64 1.10 0.00 N	43.07 1.14 0.00 N	42.25 0.90 0.00 N	43.88 1.01 0.00 N	49.00 1.53 0.00 N	40.82 1.33 0.00 N	37.41 1.51 0.00 N	29.48 0.70 0.00 N	
STEEL__WIND 323596	33.09 -1.47 0.00 N	32.80 -1.66 0.00 N	31.81 -1.69 0.00 N	31.89 -1.61 0.00 N	32.05 -1.57 0.00 N	26.81 -1.21 0.00 N	31.57 -1.03 0.00 N	35.80 -1.50 0.00 N	39.44 -1.70 0.00 N	39.80 -1.85 0.00 N	45.62 -2.32 0.00 N	44.85 -2.09 0.00 N	42.78 -1.88 0.00 N	43.05 -1.32 0.00 N	43.59 -1.50 0.00 N	41.85 -1.37 0.00 N	43.36 -1.18 0.00 N	41.02 -0.91 0.00 N	39.87 -1.47 0.00 N	41.37 -1.50 0.00 N	46.11 -1.36 0.00 N	38.29 -1.20 0.00 N	35.53 -0.36 0.00 N	28.12 -0.66 0.00 N	
STEBEN_REC_LFGE 323667	36.00 1.44 0.00 N	35.86 1.41 0.00 N	34.78 1.28 0.00 N	34.98 1.48 0.00 N	35.27 1.65 0.00 N	29.61 1.59 0.00 N	35.07 2.46 0.00 N	40.47 3.16 0.00 N	44.80 3.66 0.00 N	45.43 3.79 0.00 N	52.54 4.61 0.00 N	51.64 4.70 0.00 N	49.20 4.54 0.00 N	49.27 4.90 0.00 N	49.87 4.77 0.00 N	47.76 4.54 0.00 N	49.27 4.72 0.00 N	46.34 4.41 0.00 N	45.33 3.99 0.00 N	47.09 4.23 0.00 N	52.49 5.01 0.00 N	43.61 4.12 0.00 N	39.49 3.59 0.00 N	30.82 2.05 0.00 N	
STONY__BROOK	37.17	37.17	36.03	36.10	36.31	30.27	35.29	41.18	45.75	46.49	53.64	52.47	49.79	49.84	50.55	48.59	50.03	48.87	46.49	47.97	52.92	43.93	39.13	30.88	

24151	2.61 0.00 N	2.72 0.00 N	2.53 0.00 N	2.60 0.00 N	2.69 0.00 N	2.24 0.00 N	2.69 0.00 N	3.88 0.00 N	4.61 0.00 N	4.85 0.00 N	5.70 0.00 N	5.53 0.00 N	5.13 0.00 N	5.47 0.00 N	5.46 0.00 N	5.37 0.00 N	5.49 0.00 N	5.29 -1.64 N	5.15 0.00 N	5.10 0.00 N	5.45 0.00 N	4.45 0.00 N	3.24 0.00 N	2.11 0.00 N
STURGEON_POOL_HYD 23609	36.59 2.04 0.00 N	36.52 2.07 0.00 N	35.40 1.90 0.00 N	35.48 1.98 0.00 N	35.60 1.99 0.00 N	29.73 1.70 0.00 N	34.79 2.18 0.00 N	40.65 3.34 0.00 N	45.14 3.99 0.00 N	45.72 4.08 0.00 N	52.86 4.92 0.00 N	51.83 4.89 0.00 N	49.21 4.54 0.00 N	48.85 4.48 0.00 N	49.69 4.60 0.00 N	47.42 4.20 0.00 N	49.07 4.53 0.00 N	46.16 4.23 0.00 N	45.49 4.14 0.00 N	47.07 4.21 0.00 N	52.24 4.77 0.00 N	43.15 3.67 0.00 N	38.54 2.64 0.00 N	30.54 1.77 0.00 N
SYRACUSE___ENERGY_ST1 323597	34.57 0.01 0.00 N	34.47 0.01 0.00 N	33.46 -0.04 0.00 N	33.49 0.00 0.00 N	33.69 0.07 0.00 N	28.17 0.15 0.00 N	32.96 0.35 0.00 N	37.87 0.56 0.00 N	41.78 0.64 0.00 N	42.28 0.64 0.00 N	48.72 0.78 0.00 N	47.71 0.77 0.00 N	45.40 0.74 0.00 N	45.24 0.87 0.00 N	45.94 0.85 0.00 N	43.99 0.78 0.00 N	45.39 0.85 0.00 N	42.73 0.80 0.00 N	42.04 0.69 0.00 N	43.59 0.72 0.00 N	48.39 0.92 0.00 N	40.19 0.71 0.00 N	36.45 0.55 0.00 N	28.99 0.22 0.00 N
SYRACUSE___ENERGY_ST2 323598	34.57 0.01 0.00 N	34.47 0.01 0.00 N	33.46 -0.04 0.00 N	33.49 0.00 0.00 N	33.69 0.07 0.00 N	28.17 0.15 0.00 N	32.96 0.35 0.00 N	37.87 0.56 0.00 N	41.78 0.64 0.00 N	42.28 0.64 0.00 N	48.72 0.78 0.00 N	47.71 0.77 0.00 N	45.40 0.74 0.00 N	45.24 0.87 0.00 N	45.94 0.85 0.00 N	43.99 0.78 0.00 N	45.39 0.85 0.00 N	42.73 0.80 0.00 N	42.04 0.69 0.00 N	43.59 0.72 0.00 N	48.39 0.92 0.00 N	40.19 0.71 0.00 N	36.45 0.55 0.00 N	28.99 0.22 0.00 N
SYRACUSE___POWER 24017	34.54 -0.02 0.00 N	34.41 -0.04 0.00 N	33.40 -0.10 0.00 N	33.45 -0.05 0.00 N	33.62 0.00 0.00 N	28.10 0.08 0.00 N	32.89 0.28 0.00 N	37.81 0.50 0.00 N	41.75 0.61 0.00 N	42.29 0.64 0.00 N	48.74 0.80 0.00 N	47.79 0.85 0.00 N	45.49 0.83 0.00 N	45.29 0.93 0.00 N	46.01 0.92 0.00 N	44.06 0.84 0.00 N	45.47 0.93 0.00 N	42.81 0.88 0.00 N	42.13 0.78 0.00 N	43.68 0.81 0.00 N	48.48 1.01 0.00 N	40.22 0.74 0.00 N	36.44 0.55 0.00 N	28.97 0.20 0.00 N
UNION___PROCESSING_DRP 323587	34.31 -0.25 0.00 N	34.02 -0.44 0.00 N	33.07 -0.43 0.00 N	33.07 -0.44 0.00 N	33.25 -0.37 0.00 N	27.85 -0.18 0.00 N	32.78 0.18 0.00 N	37.29 -0.01 0.00 N	41.03 -0.12 0.00 N	41.47 -0.17 0.00 N	47.58 -0.36 0.00 N	46.68 -0.26 0.00 N	44.48 -0.17 0.00 N	44.55 0.18 0.00 N	45.18 0.08 0.00 N	43.36 0.14 0.00 N	44.80 0.26 0.00 N	42.31 0.37 0.00 N	41.52 0.18 0.00 N	43.07 0.20 0.00 N	48.00 0.53 0.00 N	39.91 0.43 0.00 N	36.66 0.76 0.00 N	29.02 0.25 0.00 N
UPPER HUDSON___HYD 24058	35.17 0.61 0.00 N	35.26 0.80 0.00 N	34.25 0.75 0.00 N	34.38 0.88 0.00 N	34.52 0.90 0.00 N	28.67 0.64 0.00 N	33.17 0.57 0.00 N	38.79 1.49 0.00 N	43.25 2.11 0.00 N	43.76 2.11 0.00 N	50.39 2.45 0.00 N	48.82 1.88 0.00 N	46.24 1.58 0.00 N	45.73 1.36 0.00 N	46.50 1.40 0.00 N	44.06 0.84 0.00 N	45.53 0.99 0.00 N	42.78 0.85 0.00 N	42.65 1.31 0.00 N	44.39 1.52 0.00 N	49.28 1.81 0.00 N	40.70 1.22 0.00 N	36.80 0.90 0.00 N	29.22 0.44 0.00 N
UPPER RAQUET___HYD 24056	32.89 -1.67 0.00 N	32.62 -1.84 0.00 N	31.78 -1.73 0.00 N	31.78 -1.71 0.00 N	31.84 -1.78 0.00 N	26.59 -1.43 0.00 N	30.97 -1.63 0.00 N	34.95 -2.35 0.00 N	38.34 -2.80 0.00 N	38.74 -2.91 0.00 N	44.55 -3.38 0.00 N	42.91 -4.03 0.00 N	41.01 -3.65 0.00 N	40.53 -3.84 0.00 N	41.29 -3.81 0.00 N	39.78 -3.44 0.00 N	40.78 -3.76 0.00 N	38.37 -3.57 0.00 N	37.81 -3.54 0.00 N	39.22 -3.64 0.00 N	43.38 -4.10 0.00 N	36.36 -3.12 0.00 N	33.14 -2.75 0.00 N	27.13 -1.64 0.00 N
VISCHER___FERRY HYD 24020	36.23 1.67 0.00 N	36.30 1.85 0.00 N	35.22 1.72 0.00 N	35.37 1.87 0.00 N	35.50 1.88 0.00 N	29.40 1.37 0.00 N	33.73 1.12 0.00 N	39.12 1.81 0.00 N	43.16 2.02 0.00 N	43.66 2.02 0.00 N	50.39 2.45 0.00 N	49.25 2.31 0.00 N	46.71 2.05 0.00 N	46.36 1.99 0.00 N	47.14 2.05 0.00 N	44.82 1.61 0.00 N	46.28 1.74 0.00 N	43.54 1.61 0.00 N	43.25 1.91 0.00 N	44.90 2.03 0.00 N	49.83 2.36 0.00 N	41.29 1.81 0.00 N	37.59 1.70 0.00 N	29.94 1.17 0.00 N
WADING RIVER_IC_1 23522	37.12 2.56 0.00 N	37.11 2.66 0.00 N	35.99 2.49 0.00 N	36.06 2.56 0.00 N	36.28 2.66 0.00 N	30.24 2.22 0.00 N	35.31 2.71 0.00 N	41.30 4.00 0.00 N	45.91 4.77 0.00 N	46.64 5.00 0.00 N	53.79 5.85 0.00 N	52.63 5.69 0.00 N	49.93 5.27 0.00 N	49.92 5.55 0.00 N	50.64 5.54 0.00 N	48.62 5.41 0.00 N	50.04 5.50 0.00 N	48.88 5.31 -1.64 N	46.53 5.19 0.00 N	48.05 5.18 0.00 N	53.06 5.59 0.00 N	44.02 4.53 0.00 N	39.13 3.24 0.00 N	30.87 2.10 0.00 N
WADING RIVER_IC_2 23547	37.12 2.56 0.00 N	37.11 2.66 0.00 N	35.99 2.49 0.00 N	36.06 2.56 0.00 N	36.28 2.66 0.00 N	30.24 2.22 0.00 N	35.31 2.71 0.00 N	41.30 4.00 0.00 N	45.91 4.77 0.00 N	46.64 5.00 0.00 N	53.79 5.85 0.00 N	52.63 5.69 0.00 N	49.93 5.27 0.00 N	49.92 5.55 0.00 N	50.64 5.54 0.00 N	48.62 5.41 0.00 N	50.04 5.50 0.00 N	48.88 5.31 -1.64 N	46.53 5.19 0.00 N	48.05 5.18 0.00 N	53.06 5.59 0.00 N	44.02 4.53 0.00 N	39.13 3.24 0.00 N	30.87 2.10 0.00 N
WADING RIVER_IC_3 23601	37.12 2.56 0.00 N	37.11 2.66 0.00 N	35.99 2.49 0.00 N	36.06 2.56 0.00 N	36.28 2.66 0.00 N	30.24 2.22 0.00 N	35.31 2.71 0.00 N	41.30 4.00 0.00 N	45.91 4.77 0.00 N	46.64 5.00 0.00 N	53.79 5.85 0.00 N	52.63 5.69 0.00 N	49.93 5.27 0.00 N	49.92 5.55 0.00 N	50.64 5.54 0.00 N	48.62 5.41 0.00 N	50.04 5.50 0.00 N	48.88 5.31 -1.64 N	46.53 5.19 0.00 N	48.05 5.18 0.00 N	53.06 5.59 0.00 N	44.02 4.53 0.00 N	39.13 3.24 0.00 N	30.87 2.10 0.00 N
WALDEN___HYDRO 24148	36.23 1.67 0.00 N	36.14 1.69 0.00 N	35.03 1.53 0.00 N	35.15 1.65 0.00 N	35.31 1.69 0.00 N	29.48 1.46 0.00 N	34.44 1.84 0.00 N	40.21 2.90 0.00 N	44.67 3.53 0.00 N	45.29 3.65 0.00 N	52.35 4.41 0.00 N	51.37 4.43 0.00 N	48.79 4.13 0.00 N	48.46 4.10 0.00 N	49.30 4.20 0.00 N	47.07 3.85 0.00 N	48.60 4.06 0.00 N	45.76 3.83 0.00 N	45.11 3.77 0.00 N	46.63 3.77 0.00 N	51.67 4.19 0.00 N	42.70 3.22 0.00 N	38.10 2.20 0.00 N	30.17 1.40 0.00 N
WARRENSBURG____ 23737	34.87 0.31 0.00 N	34.92 0.46 0.00 N	33.91 0.40 0.00 N	34.03 0.54 0.00 N	34.15 0.53 0.00 N	28.35 0.32 0.00 N	32.77 0.17 0.00 N	38.38 1.07 0.00 N	42.83 1.69 0.00 N	43.34 1.69 0.00 N	49.90 1.96 0.00 N	48.34 1.40 0.00 N	45.79 1.13 0.00 N	45.28 0.91 0.00 N	46.04 0.95 0.00 N	43.62 0.40 0.00 N	45.07 0.53 0.00 N	42.35 0.42 0.00 N	42.25 0.90 0.00 N	43.96 1.09 0.00 N	48.79 1.32 0.00 N	40.32 0.83 0.00 N	36.49 0.59 0.00 N	28.97 0.19 0.00 N

WATERSIDE___6 8 9 23538	36.64 2.08 0.00 N	36.58 2.12 0.00 N	35.42 1.91 0.00 N	35.54 2.04 0.00 N	35.71 2.09 0.00 N	29.84 1.81 0.00 N	34.85 2.25 0.00 N	40.69 3.39 0.00 N	45.25 4.11 0.00 N	45.87 4.23 0.00 N	53.03 5.09 0.00 N	52.09 5.15 0.00 N	49.44 4.78 0.00 N	49.07 4.71 0.00 N	49.91 4.82 0.00 N	47.65 4.44 0.00 N	49.15 4.61 0.00 N	46.36 4.43 0.00 N	45.63 4.29 0.00 N	47.10 4.23 0.00 N	50.45 4.62 1.65 N	42.76 3.67 0.39 N	38.43 2.53 0.00 N	30.46 1.69 0.00 N
WDELAWARE___HYD 323627	33.32 -1.24 0.00 N	33.39 -1.06 0.00 N	32.51 -0.99 0.00 N	32.66 -0.84 0.00 N	32.87 -0.75 0.00 N	27.48 -0.54 0.00 N	31.94 -0.67 0.00 N	36.70 -0.60 0.00 N	40.44 -0.70 0.00 N	40.98 -0.67 0.00 N	47.93 -0.01 0.00 N	45.72 -1.22 0.00 N	43.14 -1.52 0.00 N	42.74 -1.64 0.00 N	42.39 -2.70 0.00 N	40.75 -2.47 0.00 N	43.66 -0.88 0.00 N	41.11 -0.83 0.00 N	40.62 -0.72 0.00 N	42.18 -0.68 0.00 N	46.87 -0.60 0.00 N	38.82 -0.67 0.00 N	34.88 -1.01 0.00 N	27.88 -0.90 0.00 N
WEST BABYLON___IC 23714	37.28 2.72 0.00 N	37.24 2.78 0.00 N	36.05 2.55 0.00 N	36.12 2.62 0.00 N	36.32 2.70 0.00 N	30.25 2.23 0.00 N	35.33 2.73 0.00 N	41.36 4.06 0.00 N	46.04 4.89 0.00 N	46.70 5.06 0.00 N	53.80 5.86 0.00 N	52.66 5.72 0.00 N	49.99 5.33 0.00 N	49.90 5.54 0.00 N	50.63 5.54 0.00 N	48.57 5.35 0.00 N	50.08 5.54 0.00 N	48.89 5.31 -1.64 N	46.44 5.12 0.00 N	47.99 5.12 0.00 N	52.94 5.47 0.00 N	43.93 4.45 0.00 N	39.12 3.22 0.00 N	30.95 2.18 0.00 N
WEST CANADA___HYD 24049	34.69 0.13 0.00 N	34.62 0.17 0.00 N	33.64 0.13 0.00 N	33.67 0.17 0.00 N	33.79 0.17 0.00 N	28.17 0.14 0.00 N	32.80 0.20 0.00 N	37.64 0.34 0.00 N	41.55 0.41 0.00 N	42.06 0.42 0.00 N	48.44 0.50 0.00 N	47.45 0.51 0.00 N	45.11 0.45 0.00 N	44.84 0.47 0.00 N	45.55 0.46 0.00 N	43.61 0.39 0.00 N	44.97 0.43 0.00 N	42.35 0.41 0.00 N	41.76 0.41 0.00 N	43.29 0.43 0.00 N	47.99 0.52 0.00 N	39.85 0.37 0.00 N	36.16 0.26 0.00 N	28.90 0.13 0.00 N
WESTERN_NY_WIND 24143	33.36 -1.20 0.00 N	32.96 -1.50 0.00 N	32.02 -1.48 0.00 N	32.02 -1.48 0.00 N	32.16 -1.46 0.00 N	26.94 -1.08 0.00 N	31.82 -0.79 0.00 N	35.90 -1.41 0.00 N	39.55 -1.59 0.00 N	39.95 -1.70 0.00 N	45.63 -2.31 0.00 N	44.83 -2.11 0.00 N	42.76 -1.90 0.00 N	43.07 -1.29 0.00 N	43.61 -1.48 0.00 N	41.92 -1.29 0.00 N	43.37 -1.17 0.00 N	41.09 -0.84 0.00 N	40.20 -1.15 0.00 N	41.70 -1.17 0.00 N	46.51 -0.96 0.00 N	38.71 -0.78 0.00 N	36.04 0.14 0.00 N	28.48 -0.30 0.00 N
WESTOVER___LESR 323668	34.79 0.23 0.00 N	34.81 0.35 0.00 N	33.69 0.19 0.00 N	33.87 0.38 0.00 N	34.07 0.45 0.00 N	28.45 0.43 0.00 N	33.29 0.69 0.00 N	38.53 1.23 0.00 N	42.62 1.48 0.00 N	43.16 1.51 0.00 N	49.93 1.99 0.00 N	48.97 2.03 0.00 N	46.59 1.93 0.00 N	46.52 2.15 0.00 N	47.22 2.13 0.00 N	45.20 1.98 0.00 N	46.73 2.19 0.00 N	43.95 2.02 0.00 N	43.21 1.86 0.00 N	44.88 2.01 0.00 N	49.74 2.27 0.00 N	41.12 1.64 0.00 N	37.07 1.18 0.00 N	29.32 0.55 0.00 N
WETHRSFD_WT_PWR 323626	33.21 -1.35 0.00 N	32.97 -1.48 0.00 N	31.98 -1.52 0.00 N	32.13 -1.37 0.00 N	32.31 -1.31 0.00 N	27.01 -1.02 0.00 N	31.76 -0.85 0.00 N	36.22 -1.09 0.00 N	40.02 -1.12 0.00 N	40.51 -1.14 0.00 N	46.58 -1.35 0.00 N	45.77 -1.17 0.00 N	43.63 -1.03 0.00 N	43.85 -0.52 0.00 N	44.43 -0.67 0.00 N	42.61 -0.60 0.00 N	44.11 -0.43 0.00 N	41.71 -0.23 0.00 N	40.71 -0.63 0.00 N	42.26 -0.60 0.00 N	46.97 -0.50 0.00 N	38.91 -0.57 0.00 N	35.78 -0.12 0.00 N	28.30 -0.47 0.00 N
YORK___WARBASSE 23770	36.70 2.14 0.00 N	36.62 2.17 0.00 N	35.44 1.94 0.00 N	35.57 2.07 0.00 N	35.74 2.11 0.00 N	29.87 1.84 0.00 N	34.95 2.34 0.00 N	40.79 3.49 0.00 N	45.39 4.25 0.00 N	46.02 4.38 0.00 N	53.24 5.30 0.00 N	52.30 5.36 0.00 N	49.63 4.97 0.00 N	49.24 4.87 0.00 N	50.10 5.00 0.00 N	47.82 4.61 0.00 N	49.36 4.82 0.00 N	46.57 4.63 0.00 N	45.86 4.52 0.00 N	47.34 4.48 0.00 N	58.90 4.88 -6.55 N	44.92 3.88 -1.56 N	38.58 2.68 0.00 N	30.55 1.78 0.00 N