

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/02/2011

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	35.37	36.37	36.32	37.71	38.00	39.72	34.50	33.25	41.60	44.42	45.17	105.49	67.60	52.38	76.04	62.07	69.77	52.77	41.68	39.76	40.67	40.46	38.09	40.35
24138	2.03	1.81	1.88	2.16	2.09	2.11	2.19	2.54	3.50	3.90	4.26	10.11	6.55	5.15	7.47	6.00	6.70	5.13	4.00	3.66	3.73	3.49	2.77	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.41	36.40	36.36	37.75	38.04	39.77	34.54	33.28	41.64	44.45	45.18	105.49	67.61	52.38	76.04	62.03	69.66	52.68	41.63	39.72	40.62	40.44	38.06	40.33
24260	2.06	1.85	1.91	2.20	2.13	2.16	2.22	2.57	3.54	3.92	4.28	10.11	6.55	5.15	7.48	5.95	6.59	5.05	3.95	3.62	3.68	3.46	2.74	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.41	36.40	36.36	37.75	38.04	39.77	34.54	33.28	41.64	44.45	45.18	105.49	67.61	52.38	76.04	62.03	69.66	52.68	41.63	39.72	40.62	40.44	38.06	40.33
24261	2.06	1.85	1.91	2.20	2.13	2.16	2.22	2.57	3.54	3.92	4.28	10.11	6.55	5.15	7.48	5.95	6.59	5.05	3.95	3.62	3.68	3.46	2.74	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.30	35.43	35.25	36.57	36.94	38.59	33.38	31.69	39.29	41.90	42.33	98.57	63.00	48.84	70.80	57.81	64.88	49.18	39.14	37.79	38.51	38.30	36.09	38.95
24011	0.95	0.88	0.81	1.02	1.03	0.98	1.06	0.98	1.20	1.37	1.42	3.19	1.94	1.61	2.24	1.74	1.81	1.54	1.46	1.70	1.57	1.33	0.77	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.48	35.68	35.70	37.17	37.52	39.10	33.97	32.26	39.78	42.36	42.57	98.96	63.19	48.92	70.85	57.87	64.94	49.22	39.27	37.82	38.46	38.32	36.11	39.05
23798	1.14	1.13	1.26	1.62	1.61	1.49	1.65	1.55	1.68	1.83	1.65	3.58	2.14	1.69	2.29	1.80	1.86	1.59	1.59	1.73	1.52	1.35	0.79	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	34.30	35.43	35.25	36.57	36.94	38.59	33.38	31.69	39.29	41.90	42.33	98.57	63.00	48.84	70.80	57.81	64.88	49.18	39.14	37.79	38.51	38.30	36.09	38.95
24028	0.95	0.88	0.81	1.02	1.03	0.98	1.06	0.98	1.20	1.37	1.42	3.19	1.94	1.61	2.24	1.74	1.81	1.54	1.46	1.70	1.57	1.33	0.77	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.55	35.75	35.82	37.23	37.57	39.16	33.77	32.22	39.78	42.39	42.73	99.29	63.42	49.02	71.01	58.04	65.17	49.35	39.23	37.62	38.35	38.23	36.16	38.91
23527	1.20	1.19	1.37	1.68	1.67	1.55	1.46	1.51	1.68	1.87	1.82	3.91	2.36	1.80	2.44	1.96	2.10	1.71	1.55	1.53	1.41	1.26	0.85	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	34.07	35.29	35.26	36.55	36.88	38.43	32.66	31.23	38.67	41.22	41.66	97.05	62.12	48.10	69.72	57.00	64.07	48.44	38.36	36.71	37.49	37.43	35.46	38.14
24190	0.72	0.73	0.81	1.00	0.97	0.82	0.35	0.52	0.57	0.69	0.75	1.67	1.07	0.87	1.15	0.92	1.00	0.81	0.68	0.61	0.55	0.46	0.14	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.07	35.29	35.26	36.55	36.88	38.43	32.66	31.23	38.67	41.22	41.66	97.05	62.12	48.10	69.72	57.00	64.07	48.44	38.36	36.71	37.49	37.43	35.46	38.14
23571	0.72	0.73	0.81	1.00	0.97	0.82	0.35	0.52	0.57	0.69	0.75	1.67	1.07	0.87	1.15	0.92	1.00	0.81	0.68	0.61	0.55	0.46	0.14	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.07	35.29	35.26	36.55	36.88	38.43	32.66	31.23	38.67	41.22	41.66	97.05	62.12	48.10	69.72	57.00	64.07	48.44	38.36	36.71	37.49	37.43	35.46	38.14
23572	0.72	0.73	0.81	1.00	0.97	0.82	0.35	0.52	0.57	0.69	0.75	1.67	1.07	0.87	1.15	0.92	1.00	0.81	0.68	0.61	0.55	0.46	0.14	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.07	35.29	35.26	36.55	36.88	38.43	32.66	31.23	38.67	41.22	41.66	97.05	62.12	48.10	69.72	57.00	64.07	48.44	38.36	36.71	37.49	37.43	35.46	38.14

23573	0.72 0.00 N	0.73 0.00 N	0.81 0.00 N	1.00 0.00 N	0.97 0.00 N	0.82 0.00 N	0.35 0.00 N	0.52 0.00 N	0.57 0.00 N	0.69 0.00 N	0.75 0.00 N	1.67 0.00 N	1.07 0.00 N	0.87 0.00 N	1.15 0.00 N	0.92 0.00 N	1.00 0.00 N	0.81 0.00 N	0.68 0.00 N	0.61 0.00 N	0.55 0.00 N	0.46 0.00 N	0.14 0.00 N	0.33 0.00 N
ALBANY____4 23574	34.07 0.72 0.00 N	35.29 0.73 0.00 N	35.26 0.81 0.00 N	36.55 1.00 0.00 N	36.88 0.97 0.00 N	38.43 0.82 0.00 N	32.66 0.35 0.00 N	31.23 0.52 0.00 N	38.67 0.57 0.00 N	41.22 0.69 0.00 N	41.66 0.75 0.00 N	97.05 1.67 0.00 N	62.12 1.07 0.00 N	48.10 0.87 0.00 N	69.72 1.15 0.00 N	57.00 0.92 0.00 N	64.07 1.00 0.00 N	48.44 0.81 0.00 N	38.36 0.68 0.00 N	36.71 0.61 0.00 N	37.49 0.55 0.00 N	37.43 0.46 0.00 N	35.46 0.14 0.00 N	38.14 0.33 0.00 N
ALBANY____LFGE 323615	34.35 1.00 0.00 N	35.56 1.01 0.00 N	35.52 1.08 0.00 N	36.81 1.26 0.00 N	37.15 1.24 0.00 N	38.75 1.14 0.00 N	33.06 0.75 0.00 N	31.64 0.93 0.00 N	39.23 1.13 0.00 N	41.84 1.32 0.00 N	42.31 1.40 0.00 N	98.58 3.20 0.00 N	63.11 2.06 0.00 N	48.91 1.68 0.00 N	70.91 2.35 0.00 N	57.97 1.89 0.00 N	65.16 2.09 0.00 N	49.26 1.63 0.00 N	38.98 1.30 0.00 N	37.29 1.20 0.00 N	38.09 1.15 0.00 N	37.99 1.02 0.00 N	35.95 0.63 0.00 N	38.60 0.78 0.00 N
ALCOA_RYNLDS____DRP 24188	33.34 0.00 0.00 N	34.56 0.01 0.00 N	34.35 -0.09 0.00 N	35.38 -0.17 0.00 N	35.93 0.02 0.00 N	37.53 -0.08 0.00 N	32.17 -0.15 0.00 N	30.23 -0.48 0.00 N	37.30 -0.79 0.00 N	39.58 -0.95 0.00 N	39.69 -1.22 0.00 N	92.38 -3.00 0.00 N	58.77 -2.29 0.00 N	45.32 -1.90 0.00 N	65.71 -2.86 0.00 N	53.75 -2.33 0.00 N	60.39 -2.68 0.00 N	45.63 -2.00 0.00 N	36.15 -1.53 0.00 N	34.67 -1.43 0.00 N	35.66 -1.28 0.00 N	36.13 -0.85 0.00 N	34.94 -0.38 0.00 N	37.65 -0.17 0.00 N
ALLEGHENY____COGEN 23514	33.98 0.63 0.00 N	35.24 0.69 0.00 N	35.14 0.70 0.00 N	35.93 0.38 0.00 N	36.16 0.25 0.00 N	37.93 0.32 0.00 N	32.84 0.53 0.00 N	31.79 1.08 0.00 N	39.61 1.51 0.00 N	41.79 1.27 0.00 N	41.20 0.30 0.00 N	93.68 -1.70 0.00 N	60.42 -0.64 0.00 N	46.86 -0.37 0.00 N	68.02 -0.54 0.00 N	56.26 0.18 0.00 N	62.85 -0.22 0.00 N	47.70 0.06 0.00 N	38.26 0.58 0.00 N	37.19 1.10 0.00 N	39.61 2.66 0.00 N	39.91 2.93 0.00 N	37.51 2.20 0.00 N	39.17 1.35 0.00 N
ALTONA_WT_PWR 323606	33.63 0.28 0.00 N	34.76 0.21 0.00 N	34.60 0.15 0.00 N	35.63 0.08 0.00 N	35.94 0.03 0.00 N	37.45 -0.16 0.00 N	31.98 -0.34 0.00 N	30.34 -0.37 0.00 N	37.41 -0.69 0.00 N	39.82 -0.70 0.00 N	40.14 -0.77 0.00 N	93.62 -1.76 0.00 N	59.71 -1.34 0.00 N	46.07 -1.16 0.00 N	66.40 -2.17 0.00 N	54.23 -1.84 0.00 N	60.77 -2.31 0.00 N	46.02 -1.62 0.00 N	36.36 -1.32 0.00 N	34.77 -1.33 0.00 N	35.69 -1.25 0.00 N	36.26 -0.72 0.00 N	34.87 -0.45 0.00 N	37.51 -0.30 0.00 N
AMERICAN_REF_FUEL 24010	32.07 -1.28 0.00 N	33.54 -1.01 0.00 N	33.53 -0.91 0.00 N	34.15 -1.40 0.00 N	34.25 -1.66 0.00 N	35.79 -1.82 0.00 N	30.86 -1.46 0.00 N	29.34 -1.37 0.00 N	36.58 -1.52 0.00 N	38.97 -1.55 0.00 N	39.46 -1.45 0.00 N	92.94 -2.44 0.00 N	59.65 -1.40 0.00 N	46.02 -1.21 0.00 N	67.51 -1.05 0.00 N	55.32 -0.76 0.00 N	62.74 -0.33 0.00 N	46.34 -1.29 0.00 N	36.66 -1.02 0.00 N	35.30 -0.80 0.00 N	36.13 -0.82 0.00 N	36.55 -0.42 0.00 N	35.06 -0.26 0.00 N	36.61 -1.20 0.00 N
ARTHUR_KILL_GT_1 23520	35.46 2.11 0.00 N	36.46 1.91 0.00 N	36.47 2.02 0.00 N	37.89 2.33 0.00 N	38.16 2.25 0.00 N	39.88 2.26 0.00 N	34.64 2.32 0.00 N	33.33 2.61 -0.01 N	41.63 3.53 0.00 N	44.51 3.86 -0.12 N	31.61 4.20 13.50 N	23.40 9.82 81.80 N	67.35 6.30 0.00 N	52.25 5.01 0.00 N	75.82 7.25 0.00 N	61.97 5.89 0.00 N	69.56 6.49 0.00 N	52.71 5.08 0.00 N	41.60 3.92 0.00 N	39.78 3.69 0.00 N	40.56 3.62 0.00 N	40.40 3.43 0.00 N	38.07 2.75 0.00 N	40.43 2.61 0.00 N
ARTHUR_KILL_2 23512	35.46 2.11 0.00 N	36.46 1.91 0.00 N	36.47 2.02 0.00 N	37.89 2.33 0.00 N	38.16 2.25 0.00 N	39.88 2.26 0.00 N	34.64 2.32 0.00 N	33.33 2.61 -0.01 N	41.63 3.53 0.00 N	44.51 3.86 -0.12 N	31.61 4.20 13.50 N	23.40 9.82 81.80 N	67.35 6.30 0.00 N	52.25 5.01 0.00 N	75.82 7.25 0.00 N	61.97 5.89 0.00 N	69.56 6.49 0.00 N	52.71 5.08 0.00 N	41.60 3.92 0.00 N	39.78 3.69 0.00 N	40.56 3.62 0.00 N	40.40 3.43 0.00 N	38.07 2.75 0.00 N	40.43 2.61 0.00 N
ARTHUR_KILL_3 23513	35.21 1.87 0.00 N	36.18 1.63 0.00 N	36.15 1.71 0.00 N	37.53 1.98 0.00 N	37.81 1.91 0.00 N	39.52 1.91 0.00 N	34.33 2.01 0.00 N	33.11 2.40 0.00 N	41.46 3.37 0.00 N	44.39 3.74 -0.12 N	45.18 4.09 -0.18 N	105.00 9.62 0.00 N	67.31 6.26 0.00 N	52.17 4.95 0.00 N	75.76 7.19 0.00 N	61.82 5.74 0.00 N	69.47 6.40 0.00 N	52.58 4.95 0.00 N	41.54 3.87 0.00 N	39.63 3.53 0.00 N	40.57 3.62 0.00 N	40.38 3.41 0.00 N	38.01 2.69 0.00 N	40.23 2.41 0.00 N
ASHOKAN____ 23654	36.12 2.77 0.00 N	37.34 2.79 0.00 N	37.37 2.93 0.00 N	38.77 3.22 0.00 N	39.14 3.23 0.00 N	41.01 3.40 0.00 N	35.59 3.28 0.00 N	34.06 3.35 0.00 N	42.52 4.42 0.00 N	45.25 4.72 0.00 N	45.90 4.99 0.00 N	107.04 11.66 0.00 N	68.63 7.58 0.00 N	53.18 5.95 0.00 N	77.16 8.59 0.00 N	62.96 6.88 0.00 N	70.82 7.75 0.00 N	53.50 5.87 0.00 N	42.32 4.64 0.00 N	40.49 4.39 0.00 N	41.38 4.44 0.00 N	41.17 4.19 0.00 N	38.94 3.63 0.00 N	41.23 3.42 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.44 2.09 0.00 N	36.28 1.73 0.00 N	36.25 1.81 0.00 N	37.88 2.33 0.00 N	38.10 2.19 0.00 N	39.79 2.18 0.00 N	34.55 2.23 0.00 N	33.20 2.48 -0.01 N	41.57 3.47 0.00 N	44.64 3.79 -0.32 N	45.51 4.13 -0.47 N	105.24 9.86 0.00 N	67.59 6.54 0.00 N	52.31 5.08 0.00 N	75.78 7.21 0.00 N	61.91 5.83 0.00 N	69.51 6.44 0.00 N	52.74 5.10 0.00 N	41.52 3.84 0.00 N	39.61 3.52 0.00 N	40.53 3.59 0.00 N	40.38 3.41 0.00 N	37.99 2.67 0.00 N	40.27 2.45 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.44 2.09 0.00 N	36.28 1.72 0.00 N	36.23 1.79 0.00 N	37.88 2.33 0.00 N	38.10 2.19 0.00 N	39.79 2.18 0.00 N	34.54 2.23 0.00 N	33.20 2.48 -0.01 N	41.57 3.47 0.00 N	44.64 3.79 -0.32 N	45.51 4.13 -0.47 N	105.24 9.86 0.00 N	67.59 6.54 0.00 N	52.31 5.08 0.00 N	75.78 7.21 0.00 N	61.91 5.83 0.00 N	69.52 6.45 0.00 N	52.74 5.10 0.00 N	41.52 3.84 0.00 N	39.61 3.51 0.00 N	40.50 3.56 0.00 N	40.37 3.39 0.00 N	37.98 2.66 0.00 N	40.24 2.42 0.00 N
ASTORIA_GT2_1 24094	35.46 2.11 0.00 N	36.29 1.74 0.00 N	36.28 1.83 0.00 N	37.90 2.35 0.00 N	38.11 2.20 0.00 N	39.80 2.19 0.00 N	34.56 2.25 0.00 N	33.22 2.50 -0.01 N	41.59 3.49 0.00 N	44.67 3.82 -0.32 N	45.55 4.16 -0.49 N	105.29 9.90 0.00 N	67.62 6.57 0.00 N	52.34 5.11 0.00 N	75.81 7.24 0.00 N	61.95 5.87 0.00 N	69.54 6.47 0.00 N	52.76 5.13 0.00 N	41.53 3.85 0.00 N	39.63 3.54 0.00 N	40.54 3.60 0.00 N	40.40 3.42 0.00 N	38.01 2.69 0.00 N	40.28 2.47 0.00 N

ASTORIA_GT2_2 24095	35.46 2.11 0.00 N	36.29 1.74 0.00 N	36.28 1.83 0.00 N	37.90 2.35 0.00 N	38.11 2.20 0.00 N	39.80 2.19 0.00 N	34.56 2.25 0.00 N	33.22 2.50 -0.01 N	41.59 3.49 0.00 N	44.67 3.82 -0.32 N	45.55 4.16 -0.49 N	105.29 9.90 0.00 N	67.62 6.57 0.00 N	52.34 5.11 0.00 N	75.81 7.24 0.00 N	61.95 5.87 0.00 N	69.54 6.47 0.00 N	52.76 5.13 0.00 N	41.53 3.85 0.00 N	39.63 3.54 0.00 N	40.54 3.60 0.00 N	40.40 3.42 0.00 N	38.01 2.69 0.00 N	40.28 2.47 0.00 N
ASTORIA_GT2_3 24096	35.46 2.11 0.00 N	36.29 1.74 0.00 N	36.28 1.83 0.00 N	37.90 2.35 0.00 N	38.11 2.20 0.00 N	39.80 2.19 0.00 N	34.56 2.25 0.00 N	33.22 2.50 -0.01 N	41.59 3.49 0.00 N	44.67 3.82 -0.32 N	45.55 4.16 -0.49 N	105.29 9.90 0.00 N	67.62 6.57 0.00 N	52.34 5.11 0.00 N	75.81 7.24 0.00 N	61.95 5.87 0.00 N	69.54 6.47 0.00 N	52.76 5.13 0.00 N	41.53 3.85 0.00 N	39.63 3.54 0.00 N	40.54 3.60 0.00 N	40.40 3.42 0.00 N	38.01 2.69 0.00 N	40.28 2.47 0.00 N
ASTORIA_GT2_4 24097	35.46 2.11 0.00 N	36.29 1.74 0.00 N	36.28 1.83 0.00 N	37.90 2.35 0.00 N	38.11 2.20 0.00 N	39.80 2.19 0.00 N	34.56 2.25 0.00 N	33.22 2.50 -0.01 N	41.59 3.49 0.00 N	44.67 3.82 -0.32 N	45.55 4.16 -0.49 N	105.29 9.90 0.00 N	67.62 6.57 0.00 N	52.34 5.11 0.00 N	75.81 7.24 0.00 N	61.95 5.87 0.00 N	69.54 6.47 0.00 N	52.76 5.13 0.00 N	41.53 3.85 0.00 N	39.63 3.54 0.00 N	40.54 3.60 0.00 N	40.40 3.42 0.00 N	38.01 2.69 0.00 N	40.28 2.47 0.00 N
ASTORIA_GT3_1 24098	35.46 2.11 0.00 N	36.29 1.74 0.00 N	36.26 1.81 0.00 N	37.90 2.35 0.00 N	38.11 2.20 0.00 N	39.80 2.19 0.00 N	34.56 2.25 0.00 N	33.22 2.50 -0.01 N	41.59 3.49 0.00 N	44.67 3.82 -0.32 N	45.55 4.16 -0.49 N	105.29 9.90 0.00 N	67.62 6.57 0.00 N	52.34 5.11 0.00 N	75.81 7.24 0.00 N	61.95 5.87 0.00 N	69.54 6.47 0.00 N	52.76 5.13 0.00 N	41.53 3.85 0.00 N	39.63 3.53 0.00 N	40.53 3.59 0.00 N	40.38 3.41 0.00 N	38.00 2.68 0.00 N	40.26 2.44 0.00 N
ASTORIA_GT3_2 24099	35.46 2.11 0.00 N	36.29 1.74 0.00 N	36.26 1.81 0.00 N	37.90 2.35 0.00 N	38.11 2.20 0.00 N	39.80 2.19 0.00 N	34.56 2.25 0.00 N	33.22 2.50 -0.01 N	41.59 3.49 0.00 N	44.67 3.82 -0.32 N	45.55 4.16 -0.49 N	105.29 9.90 0.00 N	67.62 6.57 0.00 N	52.34 5.11 0.00 N	75.81 7.24 0.00 N	61.95 5.87 0.00 N	69.54 6.47 0.00 N	52.76 5.13 0.00 N	41.53 3.85 0.00 N	39.63 3.53 0.00 N	40.53 3.59 0.00 N	40.38 3.41 0.00 N	38.00 2.68 0.00 N	40.26 2.44 0.00 N
ASTORIA_GT3_3 24100	35.46 2.11 0.00 N	36.29 1.74 0.00 N	36.26 1.81 0.00 N	37.90 2.35 0.00 N	38.11 2.20 0.00 N	39.80 2.19 0.00 N	34.56 2.25 0.00 N	33.22 2.50 -0.01 N	41.59 3.49 0.00 N	44.67 3.82 -0.32 N	45.55 4.16 -0.49 N	105.29 9.90 0.00 N	67.62 6.57 0.00 N	52.34 5.11 0.00 N	75.81 7.24 0.00 N	61.95 5.87 0.00 N	69.54 6.47 0.00 N	52.76 5.13 0.00 N	41.53 3.85 0.00 N	39.63 3.53 0.00 N	40.53 3.59 0.00 N	40.38 3.41 0.00 N	38.00 2.68 0.00 N	40.26 2.44 0.00 N
ASTORIA_GT3_4 24101	35.46 2.11 0.00 N	36.29 1.74 0.00 N	36.26 1.81 0.00 N	37.90 2.35 0.00 N	38.11 2.20 0.00 N	39.80 2.19 0.00 N	34.56 2.25 0.00 N	33.22 2.50 -0.01 N	41.59 3.49 0.00 N	44.67 3.82 -0.32 N	45.55 4.16 -0.49 N	105.29 9.90 0.00 N	67.62 6.57											

	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	35.45 2.10 0.00 N	36.41 1.86 0.00 N	36.38 1.94 0.00 N	37.81 2.26 0.00 N	38.07 2.17 0.00 N	39.81 2.20 0.00 N	34.59 2.27 0.00 N	33.33 2.61 -0.01 N	41.69 3.59 0.00 N	44.82 3.97 -0.32 N	45.76 4.37 -0.49 N	105.61 10.23 0.00 N	67.66 6.60 0.00 N	52.41 5.17 0.00 N	75.90 7.34 0.00 N	62.00 5.92 0.00 N	69.64 6.57 0.00 N	52.78 5.15 0.00 N	41.72 4.05 0.00 N	39.84 3.74 0.00 N	40.73 3.79 0.00 N	40.56 3.59 0.00 N	38.16 2.84 0.00 N	40.41 2.60 0.00 N	
ASTORIA_GT_13 24227	35.45 2.10 0.00 N	36.41 1.86 0.00 N	36.38 1.94 0.00 N	37.81 2.26 0.00 N	38.07 2.17 0.00 N	39.81 2.20 0.00 N	34.59 2.27 0.00 N	33.33 2.61 -0.01 N	41.69 3.59 0.00 N	44.82 3.97 -0.32 N	45.76 4.37 -0.49 N	105.61 10.23 0.00 N	67.66 6.60 0.00 N	52.41 5.17 0.00 N	75.90 7.34 0.00 N	62.00 5.92 0.00 N	69.64 6.57 0.00 N	52.78 5.15 0.00 N	41.72 4.05 0.00 N	39.84 3.74 0.00 N	40.73 3.79 0.00 N	40.56 3.59 0.00 N	38.16 2.84 0.00 N	40.41 2.60 0.00 N	
ASTORIA_GT_5 24106	35.46 2.11 0.00 N	36.29 1.74 0.00 N	36.26 1.81 0.00 N	37.90 2.35 0.00 N	38.11 2.20 0.00 N	39.80 2.19 0.00 N	34.56 2.25 0.00 N	33.22 2.50 -0.01 N	41.59 3.49 0.00 N	44.67 3.82 -0.32 N	45.55 4.16 -0.49 N	105.29 9.90 0.00 N	67.62 6.57 0.00 N	52.34 5.11 0.00 N	75.81 7.24 0.00 N	61.95 5.87 0.00 N	69.54 6.47 0.00 N	52.76 5.13 0.00 N	41.53 3.85 0.00 N	39.63 3.53 0.00 N	40.53 3.59 0.00 N	40.38 3.41 0.00 N	38.00 2.68 0.00 N	40.26 2.44 0.00 N	
ASTORIA_GT_7 24107	35.46 2.11 0.00 N	36.29 1.74 0.00 N	36.26 1.81 0.00 N	37.90 2.35 0.00 N	38.11 2.20 0.00 N	39.80 2.19 0.00 N	34.56 2.25 0.00 N	33.22 2.50 -0.01 N	41.59 3.49 0.00 N	44.67 3.82 -0.32 N	45.55 4.16 -0.49 N	105.29 9.90 0.00 N	67.62 6.57 0.00 N	52.34 5.11 0.00 N	75.81 7.24 0.00 N	61.95 5.87 0.00 N	69.54 6.47 0.00 N	52.76 5.13 0.00 N	41.53 3.85 0.00 N	39.63 3.53 0.00 N	40.53 3.59 0.00 N	40.38 3.41 0.00 N	38.00 2.68 0.00 N	40.26 2.44 0.00 N	
ASTORIA_GT_8 24108	35.46 2.11 0.00 N	36.29 1.74 0.00 N	36.26 1.81 0.00 N	37.90 2.35 0.00 N	38.11 2.20 0.00 N	39.80 2.19 0.00 N	34.56 2.25 0.00 N	33.22 2.50 -0.01 N	41.59 3.49 0.00 N	44.67 3.82 -0.32 N	45.55 4.16 -0.49 N	105.29 9.90 0.00 N	67.62 6.57 0.00 N	52.34 5.11 0.00 N	75.81 7.24 0.00 N	61.95 5.87 0.00 N	69.54 6.47 0.00 N	52.76 5.13 0.00 N	41.53 3.85 0.00 N	39.63 3.53 0.00 N	40.53 3.59 0.00 N	40.38 3.41 0.00 N	38.00 2.68 0.00 N	40.26 2.44 0.00 N	
ASTORIA___2 24149	35.46 2.11 0.00 N	36.29 1.74 0.00 N	36.26 1.81 0.00 N	37.90 2.35 0.00 N	38.11 2.20 0.00 N	39.80 2.19 0.00 N	34.56 2.25 0.00 N	33.22 2.50 -0.01 N	41.59 3.49 0.00 N	44.67 3.82 -0.32 N	45.55 4.16 -0.49 N	105.29 9.90 0.00 N	67.62 6.57 0.00 N	52.34 5.11 0.00 N	75.81 7.24 0.00 N	61.95 5.87 0.00 N	69.54 6.47 0.00 N	52.76 5.13 0.00 N	41.53 3.85 0.00 N	39.63 3.53 0.00 N	40.53 3.59 0.00 N	40.38 3.41 0.00 N	38.00 2.68 0.00 N	40.26 2.44 0.00 N	
ASTORIA___3 23516	35.45 2.10 0.00 N	36.41 1.86 0.00 N	36.38 1.94 0.00 N	37.81 2.26 0.00 N	38.07 2.17 0.00 N	39.81 2.20 0.00 N	34.59 2.27 0.00 N	33.33 2.61 -0.01 N	41.69 3.58 0.00 N	44.82 3.97 -0.32 N	45.76 4.37 -0.49 N	105.61 10.23 0.00 N	67.66 6.60 0.00 N	52.41 5.17 0.00 N	75.90 7.34 0.00 N	62.00 5.92 0.00 N	69.64 6.57 0.00 N	52.77 5.14 0.00 N	41.72 4.05 0.00 N	39.84 3.74 0.00 N	40.73 3.79 0.00 N	40.56 3.59 0.00 N	38.16 2.84 0.00 N	40.41 2.60 0.00 N	
ASTORIA___4 23517	35.46 2.11 0.00 N	36.29 1.74 0.00 N	36.26 1.82 0.00 N	37.90 2.35 0.00 N	38.11 2.20 0.00 N	39.80 2.19 0.00 N	34.56 2.25 0.00 N	33.22 2.50 -0.01 N	41.59 3.49 0.00 N	44.67 3.82 -0.32 N	45.55 4.16 -0.49 N	105.29 9.90 0.00 N	67.62 6.57 0.00 N	52.34 5.11 0.00 N	75.81 7.24 0.00 N	61.95 5.87 0.00 N	69.54 6.47 0.00 N	52.76 5.13 0.00 N	41.53 3.85 0.00 N	39.63 3.53 0.00 N	40.53 3.59 0.00 N	40.39 3.41 0.00 N	38.00 2.68 0.00 N	40.27 2.45 0.00 N	
ASTORIA___5 23518	35.46 2.11 0.00 N	36.29 1.74 0.00 N	36.26 1.82 0.00 N	37.90 2.35 0.00 N	38.11 2.20 0.00 N	39.80 2.19 0.00 N	34.56 2.25 0.00 N	33.22 2.50 -0.01 N	41.59 3.49 0.00 N	44.67 3.82 -0.32 N	45.55 4.16 -0.49 N	105.29 9.90 0.00 N	67.62 6.57 0.00 N	52.34 5.11 0.00 N	75.81 7.24 0.00 N	61.95 5.87 0.00 N	69.54 6.47 0.00 N	52.76 5.13 0.00 N	41.53 3.85 0.00 N	39.63 3.53 0.00 N	40.53 3.59 0.00 N	40.39 3.41 0.00 N	38.00 2.68 0.00 N	40.27 2.45 0.00 N	
AST_ENERGY_2_CC3 323677	35.33 1.98 0.00 N	36.32 1.77 0.00 N	36.28 1.84 0.00 N	37.67 2.12 0.00 N	37.95 2.04 0.00 N	39.67 2.06 0.00 N	34.45 2.13 0.00 N	33.18 2.47 0.00 N	41.51 3.41 0.00 N	44.31 3.79 0.00 N	45.02 4.11 0.00 N	105.10 9.73 0.00 N	67.37 6.32 0.00 N	52.20 4.97 0.00 N	75.79 7.23 0.00 N	61.86 5.79 0.00 N	69.54 6.47 0.00 N	52.60 4.97 0.00 N	41.56 3.88 0.00 N	39.65 3.55 0.00 N	40.56 3.61 0.00 N	40.37 3.40 0.00 N	38.00 2.68 0.00 N	40.26 2.44 0.00 N	
AST_ENERGY_2_CC4 323678	35.33 1.98 0.00 N	36.32 1.77 0.00 N	36.28 1.84 0.00 N	37.67 2.12 0.00 N	37.95 2.04 0.00 N	39.67 2.06 0.00 N	34.45 2.13 0.00 N	33.18 2.47 0.00 N	41.51 3.41 0.00 N	44.31 3.79 0.00 N	45.02 4.11 0.00 N	105.10 9.73 0.00 N	67.37 6.32 0.00 N	52.20 4.97 0.00 N	75.79 7.23 0.00 N	61.86 5.79 0.00 N	69.54 6.47 0.00 N	52.60 4.97 0.00 N	41.56 3.88 0.00 N	39.65 3.55 0.00 N	40.56 3.61 0.00 N	40.37 3.40 0.00 N	38.00 2.68 0.00 N	40.26 2.44 0.00 N	
ATHENS_STG_1 23668	34.30 0.95 0.00 N	35.42 0.87 0.00 N	35.38 0.94 0.00 N	36.67 1.12 0.00 N	36.98 1.07 0.00 N	38.64 1.03 0.00 N	33.37 1.05 0.00 N	31.97 1.26 0.00 N	39.76 1.67 0.00 N	42.39 1.86 0.00 N	42.94 2.03 0.00 N	100.20 4.82 0.00 N	64.16 3.11 0.00 N	49.67 2.44 0.00 N	72.04 3.47 0.00 N	58.87 2.79 0.00 N	66.19 3.12 0.00 N	50.04 2.41 0.00 N	39.62 1.94 0.00 N	37.89 1.80 0.00 N	38.71 1.77 0.00 N	38.62 1.64 0.00 N	36.53 1.21 0.00 N	38.97 1.15 0.00 N	
ATHENS_STG_2 23670	34.30 0.95 0.00 N	35.42 0.87 0.00 N	35.38 0.94 0.00 N	36.67 1.12 0.00 N	36.98 1.07 0.00 N	38.64 1.03 0.00 N	33.37 1.05 0.00 N	31.97 1.26 0.00 N	39.76 1.67 0.00 N	42.39 1.86 0.00 N	42.94 2.03 0.00 N	100.20 4.82 0.00 N	64.16 3.11 0.00 N	49.67 2.44 0.00 N	72.04 3.47 0.00 N	58.87 2.79 0.00 N	66.19 3.12 0.00 N	50.04 2.41 0.00 N	39.62 1.94 0.00 N	37.89 1.80 0.00 N	38.71 1.77 0.00 N	38.62 1.64 0.00 N	36.53 1.21 0.00 N	38.97 1.15 0.00 N	
ATHENS_STG_3	34.30	35.42	35.38	36.67	36.98	38.64	33.37	31.97	39.76	42.39	42.94	100.20	64.16	49.67	72.04	58.87	66.19	50.04	39.62	37.89	38.71	38.62	36.53	38.97	

23677	0.95 0.00 N	0.87 0.00 N	0.94 0.00 N	1.12 0.00 N	1.07 0.00 N	1.03 0.00 N	1.05 0.00 N	1.26 0.00 N	1.67 0.00 N	1.86 0.00 N	2.03 0.00 N	4.82 0.00 N	3.11 0.00 N	2.44 0.00 N	3.47 0.00 N	2.79 0.00 N	3.12 0.00 N	2.41 0.00 N	1.94 0.00 N	1.80 0.00 N	1.77 0.00 N	1.64 0.00 N	1.21 0.00 N	1.15 0.00 N
BARRETT_IC_1 23704	37.81 2.02 -2.44 N	36.49 1.94 0.00 N	36.51 2.06 0.00 N	37.94 2.39 0.00 N	38.15 2.24 0.00 N	39.76 2.15 0.00 N	34.64 2.32 -0.01 N	33.45 2.73 -0.02 N	41.81 3.72 0.00 N	45.65 4.07 -1.05 N	68.29 4.55 -22.83 N	106.05 10.61 -0.07 N	74.99 6.79 -7.14 N	106.96 5.26 -54.47 N	76.13 7.54 -0.02 N	62.02 5.93 -0.01 N	69.74 6.67 0.00 N	81.26 5.24 -28.39 N	45.14 4.14 -3.33 N	105.45 3.74 -65.62 N	49.36 3.79 -8.63 N	40.75 3.74 -0.04 N	38.28 2.96 -0.01 N	40.56 2.74 -0.01 N
BARRETT_IC_10 23701	37.81 2.02 -2.44 N	36.49 1.94 0.00 N	36.51 2.06 0.00 N	37.94 2.39 0.00 N	38.15 2.24 0.00 N	39.76 2.15 0.00 N	34.64 2.32 -0.01 N	33.45 2.73 -0.02 N	41.81 3.72 0.00 N	45.65 4.07 -1.05 N	68.28 4.55 -22.82 N	106.05 10.61 -0.07 N	71.86 6.79 -4.01 N	67.73 5.26 -15.24 N	76.11 7.54 -0.01 N	62.01 5.93 0.00 N	69.74 6.67 0.00 N	64.33 5.24 -11.46 N	42.75 4.14 -0.93 N	54.28 3.74 -14.45 N	43.16 3.79 -2.42 N	40.72 3.74 -0.01 N	38.28 2.96 -0.01 N	40.56 2.74 -0.01 N
BARRETT_IC_11 23702	37.81 2.02 -2.44 N	36.49 1.94 0.00 N	36.51 2.06 0.00 N	37.94 2.39 0.00 N	38.15 2.24 0.00 N	39.76 2.15 0.00 N	34.64 2.32 -0.01 N	33.45 2.73 -0.02 N	41.81 3.72 0.00 N	45.65 4.07 -1.05 N	68.28 4.55 -22.82 N	106.05 10.61 -0.07 N	71.86 6.79 -4.01 N	67.73 5.26 -15.24 N	76.11 7.54 -0.01 N	62.01 5.93 0.00 N	69.74 6.67 0.00 N	64.33 5.24 -11.46 N	42.75 4.14 -0.93 N	54.28 3.74 -14.45 N	43.16 3.79 -2.42 N	40.72 3.74 -0.01 N	38.28 2.96 -0.01 N	40.56 2.74 -0.01 N
BARRETT_IC_12 23703	37.81 2.02 -2.44 N	36.49 1.94 0.00 N	36.51 2.06 0.00 N	37.94 2.39 0.00 N	38.15 2.24 0.00 N	39.76 2.15 0.00 N	34.64 2.32 -0.01 N	33.45 2.73 -0.02 N	41.81 3.72 0.00 N	45.65 4.07 -1.05 N	68.28 4.55 -22.82 N	106.05 10.61 -0.07 N	71.86 6.79 -4.01 N	67.73 5.26 -15.24 N	76.11 7.54 -0.01 N	62.01 5.93 0.00 N	69.74 6.67 0.00 N	64.33 5.24 -11.46 N	42.75 4.14 -0.93 N	54.28 3.74 -14.45 N	43.16 3.79 -2.42 N	40.72 3.74 -0.01 N	38.28 2.96 -0.01 N	40.56 2.74 -0.01 N
BARRETT_IC_2 23705	37.81 2.02 -2.44 N	36.49 1.94 0.00 N	36.51 2.06 0.00 N	37.94 2.39 0.00 N	38.15 2.24 0.00 N	39.76 2.15 0.00 N	34.64 2.32 -0.01 N	33.45 2.73 -0.02 N	41.81 3.72 0.00 N	45.65 4.07 -1.05 N	68.29 4.55 -22.83 N	106.05 10.61 -0.07 N	74.99 6.79 -7.14 N	106.96 5.26 -54.47 N	76.13 7.54 -0.02 N	62.02 5.93 -0.01 N	69.74 6.67 0.00 N	81.26 5.24 -28.39 N	45.14 4.14 -3.33 N	105.45 3.74 -65.62 N	49.36 3.79 -8.63 N	40.75 3.74 -0.04 N	38.28 2.96 -0.01 N	40.56 2.74 -0.01 N
BARRETT_IC_3 23706	37.81 2.02 -2.44 N	36.49 1.94 0.00 N	36.51 2.06 0.00 N	37.94 2.39 0.00 N	38.15 2.24 0.00 N	39.76 2.15 0.00 N	34.64 2.32 -0.01 N	33.45 2.73 -0.02 N	41.81 3.72 0.00 N	45.65 4.07 -1.05 N	68.29 4.55 -22.83 N	106.05 10.61 -0.07 N	74.99 6.79 -7.14 N	106.96 5.26 -54.47 N	76.13 7.54 -0.02 N	62.02 5								

BARRETT___2 23546	37.81 2.02 -2.44 N	36.49 1.94 0.00 N	36.51 2.06 0.00 N	37.94 2.39 0.00 N	38.15 2.24 0.00 N	39.76 2.15 0.00 N	34.64 2.32 -0.01 N	33.45 2.73 -0.02 N	41.81 3.72 0.00 N	45.65 4.07 -1.05 N	68.28 4.55 -22.82 N	106.05 10.61 -0.07 N	71.86 6.79 -4.01 N	67.73 5.26 -15.24 N	76.11 7.54 -0.01 N	62.01 5.93 0.00 N	69.74 6.67 0.00 N	64.33 5.24 -11.46 N	42.75 4.14 -0.93 N	54.28 3.74 -14.45 N	43.16 3.79 -2.42 N	40.72 3.74 -0.01 N	38.28 2.96 -0.01 N	40.56 2.74 -0.01 N
BEACON___LESR 323632	34.44 1.09 0.00 N	35.67 1.12 0.00 N	35.62 1.18 0.00 N	36.90 1.35 0.00 N	37.21 1.30 0.00 N	38.83 1.22 0.00 N	33.11 0.80 0.00 N	31.87 1.17 0.00 N	39.57 1.47 0.00 N	42.24 1.72 0.00 N	42.62 1.71 0.00 N	98.73 3.35 0.00 N	62.87 1.82 0.00 N	48.71 1.48 0.00 N	70.45 1.89 0.00 N	57.80 1.72 0.00 N	65.41 2.33 0.00 N	49.47 1.83 0.00 N	39.12 1.45 0.00 N	37.54 1.44 0.00 N	38.34 1.40 0.00 N	38.24 1.26 0.00 N	36.15 0.83 0.00 N	38.84 1.02 0.00 N
BEAVER RIVER___HYD 24048	33.32 -0.02 0.00 N	34.45 -0.10 0.00 N	34.26 -0.18 0.00 N	35.31 -0.24 0.00 N	35.84 -0.07 0.00 N	37.69 0.08 0.00 N	32.51 0.20 0.00 N	30.96 0.25 0.00 N	38.45 0.35 0.00 N	40.98 0.45 0.00 N	41.31 0.40 0.00 N	96.57 1.19 0.00 N	61.86 0.80 0.00 N	47.89 0.66 0.00 N	69.49 0.93 0.00 N	56.87 0.79 0.00 N	63.80 0.73 0.00 N	48.17 0.53 0.00 N	38.21 0.53 0.00 N	36.70 0.60 0.00 N	37.65 0.71 0.00 N	37.64 0.67 0.00 N	35.86 0.54 0.00 N	38.17 0.36 0.00 N
BEEBEE_GT_13 23619	33.49 0.14 0.00 N	34.63 0.08 0.00 N	34.43 -0.02 0.00 N	35.19 -0.36 0.00 N	35.41 -0.50 0.00 N	37.13 0.08 0.00 N	32.11 -0.21 0.00 N	30.79 0.08 0.00 N	38.50 0.40 0.00 N	41.34 0.82 0.00 N	42.12 1.22 0.00 N	98.92 3.54 0.00 N	63.83 2.77 0.00 N	49.60 2.37 0.00 N	72.73 4.17 0.00 N	59.46 3.39 0.00 N	67.06 3.99 0.00 N	50.43 2.79 0.00 N	39.67 1.99 0.00 N	37.91 1.82 0.00 N	38.76 1.82 0.00 N	38.79 1.81 0.00 N	36.76 1.44 0.00 N	38.44 0.63 0.00 N
BETHLEHEM___GRP 23843	34.07 0.72 0.00 N	35.29 0.73 0.00 N	35.26 0.81 0.00 N	36.55 1.00 0.00 N	36.88 0.97 0.00 N	38.43 0.82 0.00 N	32.66 0.35 0.00 N	31.23 0.52 0.00 N	38.67 0.57 0.00 N	41.22 0.69 0.00 N	41.66 0.75 0.00 N	97.05 1.67 0.00 N	62.12 1.07 0.00 N	48.10 0.87 0.00 N	69.72 1.15 0.00 N	57.00 0.92 0.00 N	64.07 1.00 0.00 N	48.44 0.81 0.00 N	38.36 0.68 0.00 N	36.71 0.61 0.00 N	37.49 0.55 0.00 N	37.43 0.46 0.00 N	35.46 0.14 0.00 N	38.14 0.33 0.00 N
BETHLEHEM___GS1 323560	34.07 0.72 0.00 N	35.29 0.73 0.00 N	35.26 0.81 0.00 N	36.55 1.00 0.00 N	36.88 0.97 0.00 N	38.43 0.82 0.00 N	32.66 0.35 0.00 N	31.23 0.52 0.00 N	38.67 0.57 0.00 N	41.22 0.69 0.00 N	41.66 0.75 0.00 N	97.05 1.67 0.00 N	62.12 1.07 0.00 N	48.10 0.87 0.00 N	69.72 1.15 0.00 N	57.00 0.92 0.00 N	64.07 1.00 0.00 N	48.44 0.81 0.00 N	38.36 0.68 0.00 N	36.71 0.61 0.00 N	37.49 0.55 0.00 N	37.43 0.46 0.00 N	35.46 0.14 0.00 N	38.14 0.33 0.00 N
BETHLEHEM___GS2 323561	34.07 0.72 0.00 N	35.29 0.73 0.00 N	35.26 0.81 0.00 N	36.55 1.00 0.00 N	36.88 0.97 0.00 N	38.43 0.82 0.00 N	32.66 0.35 0.00 N	31.23 0.52 0.00 N	38.67 0.57 0.00 N	41.22 0.69 0.00 N	41.66 0.75 0.00 N	97.05 1.67 0.00 N	62.12 1.07 0.00 N	48.10 0.87 0.00 N	69.72 1.15 0.00 N	57.00 0.92 0.00 N	64.07 1.00 0.00 N	48.44 0.81 0.00 N	38.36 0.68 0.00 N	36.71 0.61 0.00 N	37.49 0.55 0.00 N	37.43 0.46 0.00 N	35.46 0.14 0.00 N	38.14 0.33 0.00 N
BETHLEHEM___GS3 323562	34.07 0.72 0.00 N	35.29 0.73 0.00 N	35.26 0.81 0.00 N	36.55 1.00 0.00 N	36.88 0.97 0.00 N	38.43 0.82 0.00 N	32.66 0.35 0.00 N	31.23 0.52 0.00 N	38.67 0.57 0.00 N	41.22 0.69 0.00 N	41.66 0.75 0.00 N	97.05 1.67 0.00 N	62.12 1.07 0.00 N	48.10 0.87 0.00 N	69.72 1.15 0.00 N	57.00 0.92 0.00 N	64.07 1.00 0.00 N	48.44 0.81 0.00 N	38.36 0.68 0.00 N	36.71 0.61 0.00 N	37.49 0.55 0.00 N	37.43 0.46 0.00 N	35.46 0.14 0.00 N	38.14 0.33 0.00 N
BETHLEHEM___STEEL 23779	32.16 -1.19 0.00 N	33.63 -0.92 0.00 N	33.65 -0.80 0.00 N	34.28 -1.27 0.00 N	34.39 -1.52 0.00 N	35.93 -1.68 0.00 N	30.97 -1.34 0.00 N	29.66 -1.05 0.00 N	37.07 -1.03 0.00 N	39.48 -1.05 0.00 N	40.02 -0.89 0.00 N	93.35 -2.03 0.00 N	59.95 -1.10 0.00 N	46.23 -1.00 0.00 N	67.77 -0.80 0.00 N	55.46 -0.62 0.00 N	62.86 -0.21 0.00 N	47.06 -0.57 0.00 N	37.18 -0.50 0.00 N	35.88 -0.22 0.00 N	36.66 -0.28 0.00 N	37.01 0.04 0.00 N	35.29 -0.02 0.00 N	36.81 -1.01 0.00 N
BETHPAGE_CC_5 323564	35.47 2.12 0.00 N	36.60 2.04 0.00 N	36.65 2.21 0.00 N	38.10 2.55 0.00 N	38.27 2.36 0.00 N	39.86 2.25 0.00 N	34.72 2.40 0.00 N	33.50 2.79 0.00 N	41.93 3.83 0.00 N	44.76 4.17 -0.07 N	47.07 4.70 -1.46 N	106.40 10.98 -0.04 N	71.32 7.12 -3.15 N	56.99 5.26 -4.50 N	75.97 7.41 0.00 N	61.98 5.90 0.00 N	69.68 6.60 0.00 N	59.70 5.24 -6.83 N	42.25 4.29 -0.28 N	40.54 4.01 -0.44 N	41.73 4.06 -0.73 N	40.99 4.02 0.00 N	38.60 3.29 0.00 N	40.82 3.00 0.00 N
BINGHAMTON___COGEN 23790	33.39 0.04 0.00 N	34.60 0.05 0.00 N	34.61 0.16 0.00 N	35.66 0.11 0.00 N	35.96 0.05 0.00 N	37.59 -0.02 0.00 N	32.32 0.00 0.00 N	31.22 0.51 0.00 N	39.01 0.91 0.00 N	41.49 0.97 0.00 N	42.12 1.21 0.00 N	98.43 3.05 0.00 N	63.23 2.18 0.00 N	48.91 1.68 0.00 N	71.30 2.73 0.00 N	58.20 2.12 0.00 N	65.57 2.49 0.00 N	49.34 1.70 0.00 N	38.93 1.25 0.00 N	37.44 1.34 0.00 N	38.21 1.26 0.00 N	38.22 1.25 0.00 N	36.07 0.75 0.00 N	38.14 0.32 0.00 N
BLACK RIVER___HYD 24047	33.71 0.36 0.00 N	34.80 0.24 0.00 N	34.59 0.14 0.00 N	35.63 0.08 0.00 N	36.17 0.26 0.00 N	38.17 0.56 0.00 N	32.96 0.64 0.00 N	31.47 0.76 0.00 N	39.12 1.02 0.00 N	41.81 1.28 0.00 N	42.21 1.30 0.00 N	98.91 3.53 0.00 N	63.55 2.50 0.00 N	49.28 2.05 0.00 N	71.48 2.91 0.00 N	58.54 2.46 0.00 N	65.57 2.50 0.00 N	49.45 1.82 0.00 N	39.15 1.48 0.00 N	37.65 1.56 0.00 N	38.62 1.68 0.00 N	38.47 1.50 0.00 N	36.51 1.20 0.00 N	38.76 0.94 0.00 N
BLISS_WT_PWR 323608	33.05 -0.29 0.00 N	34.27 -0.29 0.00 N	34.45 0.01 0.00 N	35.25 -0.30 0.00 N	35.40 -0.51 0.00 N	36.96 -0.65 0.00 N	31.92 -0.40 0.00 N	31.11 0.40 0.00 N	39.25 1.15 0.00 N	41.98 1.46 0.00 N	42.77 1.87 0.00 N	100.04 4.66 0.00 N	64.31 3.25 0.00 N	49.35 2.13 0.00 N	71.79 3.22 0.00 N	58.44 2.36 0.00 N	66.74 3.66 0.00 N	49.89 2.26 0.00 N	39.17 1.49 0.00 N	37.94 1.84 0.00 N	38.53 1.59 0.00 N	38.66 1.68 0.00 N	36.10 0.78 0.00 N	36.91 -0.91 0.00 N
BLUE_CIRC_CHEM_DRP 24182	34.01 0.66 0.00 N	35.19 0.63 0.00 N	35.17 0.72 0.00 N	36.44 0.89 0.00 N	36.77 0.86 0.00 N	38.39 0.78 0.00 N	32.88 0.57 0.00 N	31.44 0.73 0.00 N	38.99 0.89 0.00 N	41.52 1.00 0.00 N	41.99 1.08 0.00 N	97.87 2.49 0.00 N	62.68 1.62 0.00 N	48.52 1.29 0.00 N	70.33 1.76 0.00 N	57.48 1.41 0.00 N	64.63 1.55 0.00 N	48.87 1.24 0.00 N	38.70 1.02 0.00 N	37.03 0.94 0.00 N	37.84 0.90 0.00 N	37.80 0.82 0.00 N	35.82 0.50 0.00 N	38.36 0.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	34.01 0.67 0.00 N	35.20 0.65 0.00 N	35.17 0.72 0.00 N	36.43 0.88 0.00 N	36.76 0.85 0.00 N	38.38 0.77 0.00 N	32.93 0.62 0.00 N	31.49 0.78 0.00 N	39.03 0.93 0.00 N	41.56 1.04 0.00 N	42.00 1.09 0.00 N	97.91 2.53 0.00 N	62.69 1.63 0.00 N	48.53 1.30 0.00 N	70.35 1.79 0.00 N	57.50 1.43 0.00 N	64.66 1.59 0.00 N	48.88 1.25 0.00 N	38.72 1.04 0.00 N	37.05 0.95 0.00 N	37.86 0.92 0.00 N	37.82 0.85 0.00 N	35.87 0.55 0.00 N	38.43 0.61 0.00 N	
BORALEX_4TH_BRANCH 23824	34.55 1.20 0.00 N	35.75 1.19 0.00 N	35.82 1.37 0.00 N	37.23 1.68 0.00 N	37.57 1.67 0.00 N	39.16 1.55 0.00 N	33.77 1.46 0.00 N	32.22 1.51 0.00 N	39.78 1.68 0.00 N	42.39 1.87 0.00 N	42.73 1.82 0.00 N	99.29 3.91 0.00 N	63.42 2.36 0.00 N	49.02 1.80 0.00 N	71.01 2.44 0.00 N	58.04 1.96 0.00 N	65.17 2.10 0.00 N	49.35 1.71 0.00 N	39.23 1.55 0.00 N	37.62 1.53 0.00 N	38.35 1.41 0.00 N	38.23 1.26 0.00 N	36.16 0.85 0.00 N	38.91 1.10 0.00 N	
BOWLINE___1 23526	35.07 1.72 0.00 N	36.14 1.59 0.00 N	36.08 1.64 0.00 N	37.45 1.89 0.00 N	37.74 1.83 0.00 N	39.45 1.84 0.00 N	34.24 1.92 0.00 N	32.89 2.18 0.00 N	41.10 3.00 0.00 N	43.85 3.33 0.00 N	44.59 3.68 0.00 N	104.06 8.68 0.00 N	66.68 5.62 0.00 N	51.65 4.42 0.00 N	75.03 6.47 0.00 N	61.27 5.19 0.00 N	68.95 5.87 0.00 N	52.14 4.51 0.00 N	41.21 3.53 0.00 N	39.34 3.25 0.00 N	40.21 3.27 0.00 N	40.03 3.05 0.00 N	37.68 2.37 0.00 N	39.97 2.15 0.00 N	
BOWLINE___2 23595	35.06 1.71 0.00 N	36.12 1.57 0.00 N	36.07 1.62 0.00 N	37.43 1.88 0.00 N	37.71 1.81 0.00 N	39.43 1.82 0.00 N	34.21 1.90 0.00 N	32.87 2.16 0.00 N	41.07 2.97 0.00 N	43.83 3.30 0.00 N	44.57 3.66 0.00 N	104.02 8.65 0.00 N	66.62 5.56 0.00 N	51.62 4.39 0.00 N	74.98 6.42 0.00 N	61.23 5.16 0.00 N	68.90 5.83 0.00 N	52.11 4.47 0.00 N	41.17 3.49 0.00 N	39.32 3.22 0.00 N	40.19 3.25 0.00 N	40.00 3.03 0.00 N	37.66 2.35 0.00 N	39.95 2.13 0.00 N	
BROOKHAVEN___DRP 24191	34.86 1.65 0.14 N	36.28 1.73 0.00 N	36.53 2.09 0.00 N	37.97 2.42 0.00 N	38.13 2.22 0.00 N	39.47 1.86 0.00 N	34.27 1.95 0.00 N	33.27 2.56 0.00 N	41.67 3.57 0.00 N	44.44 3.91 -0.01 N	45.63 4.51 -0.21 N	106.26 10.85 -0.04 N	71.18 7.21 -2.91 N	53.85 5.11 -1.52 N	75.95 7.39 0.00 N	61.99 5.91 0.00 N	69.69 6.62 0.00 N	58.46 5.29 -5.54 N	42.07 4.29 -0.10 N	36.54 3.89 3.45 N	41.20 4.00 -0.25 N	40.84 3.87 0.00 N	38.25 2.93 0.00 N	40.47 2.65 0.00 N	
BROOKLYN_NAVY_YARD 23515	35.25 1.90 0.00 N	36.23 1.68 0.00 N	36.18 1.73 0.00 N	37.58 2.03 0.00 N	37.87 1.97 0.00 N	39.62 2.01 0.00 N	34.41 2.09 0.00 N	33.14 2.43 0.00 N	41.45 3.35 0.00 N	44.25 3.72 0.00 N	44.96 4.05 0.00 N	104.97 9.59 0.00 N	67.30 6.24 0.00 N	52.16 4.93 0.00 N	75.71 7.14 0.00 N	61.80 5.72 0.00 N	69.47 6.40 0.00 N	52.56 4.93 0.00 N	41.53 3.85 0.00 N	39.61 3.51 0.00 N	40.52 3.58 0.00 N	40.33 3.36 0.00 N	37.98 2.67 0.00 N	40.26 2.44 0.00 N	
BROOKLYN___ARMY_DRP 323595	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N	
BROOME___LFGE 323600	33.39 0.04 0.00 N	34.60 0.05 0.00 N	34.61 0.16 0.00 N	35.66 0.11 0.00 N	35.96 0.05 0.00 N	37.59 -0.02 0.00 N	32.32 0.00 0.00 N	31.22 0.51 0.00 N	39.01 0.91 0.00 N	41.49 0.97 0.00 N	42.12 1.21 0.00 N	98.43 3.05 0.00 N	63.23 2.18 0.00 N	48.91 1.68 0.00 N	71.30 2.73 0.00 N	58.20 2.12 0.00 N	65.57 2.49 0.00 N	49.34 1.70 0.00 N	38.93 1.25 0.00 N	37.44 1.34 0.00 N	38.21 1.26 0.00 N	38.22 1.25 0.00 N	36.07 0.75 0.00 N	38.14 0.32 0.00 N	
BURROWS___LYONSDAL 23803	33.49 0.14 0.00 N	34.64 0.08 0.00 N	34.48 0.04 0.00 N	35.56 0.01 0.00 N	36.03 0.11 0.00 N	37.82 0.21 0.00 N	32.63 0.31 0.00 N	31.13 0.42 0.00 N	38.74 0.64 0.00 N	41.29 0.77 0.00 N	41.70 0.79 0.00 N	97.45 2.07 0.00 N	62.42 1.37 0.00 N	48.34 1.11 0.00 N	70.22 1.65 0.00 N	57.43 1.35 0.00 N	64.50 1.43 0.00 N	48.68 1.04 0.00 N	38.55 0.87 0.00 N	36.99 0.89 0.00 N	37.86 0.92 0.00 N	37.81 0.84 0.00 N	35.92 0.60 0.00 N	38.24 0.42 0.00 N	
CAITHNESS_CC_1 323624	34.88 1.67 0.14 N	36.27 1.71 0.00 N	36.48 2.04 0.00 N	37.91 2.36 0.00 N	38.09 2.18 0.00 N	39.46 1.85 0.00 N	34.28 1.97 0.00 N	33.27 2.56 0.00 N	41.66 3.56 0.00 N	44.43 3.89 -0.01 N	45.59 4.48 -0.20 N	106.15 10.73 -0.04 N	71.10 7.14 -2.91 N	53.79 5.05 -1.51 N	75.85 7.28 0.00 N	61.90 5.82 0.00 N	69.61 6.54 0.00 N	58.38 5.21 -5.54 N	42.02 4.24 -0.10 N	36.48 3.85 3.46 N	41.15 3.96 -0.25 N	40.80 3.83 0.00 N	38.23 2.92 0.00 N	40.46 2.65 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	35.59 2.18 -0.06 N	36.66 2.11 0.00 N	36.70 2.26 0.00 N	38.15 2.60 0.00 N	38.33 2.42 0.00 N	39.93 2.32 0.00 N	34.78 2.46 0.00 N	33.60 2.88 0.00 N	42.09 3.99 0.00 N	44.98 4.36 -0.09 N	47.81 4.91 -1.99 N	106.82 11.41 -0.04 N	71.61 7.32 -3.24 N	58.33 5.39 -5.71 N	76.00 7.44 0.00 N	62.00 5.93 0.00 N	69.70 6.63 0.00 N	60.24 5.25 -7.35 N	42.42 4.39 -0.35 N	42.28 4.17 -2.01 N	42.11 4.25 -0.92 N	41.14 4.17 0.00 N	38.70 3.38 0.00 N	40.91 3.09 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	35.59 2.18 -0.06 N	36.66 2.11 0.00 N	36.70 2.26 0.00 N	38.15 2.60 0.00 N	38.33 2.42 0.00 N	39.93 2.32 0.00 N	34.78 2.46 0.00 N	33.60 2.88 0.00 N	42.09 3.99 0.00 N	44.98 4.36 -0.09 N	47.81 4.91 -1.99 N	106.82 11.41 -0.04 N	71.61 7.32 -3.24 N	58.33 5.39 -5.71 N	76.00 7.44 0.00 N	62.00 5.93 0.00 N	69.70 6.63 0.00 N	60.24 5.25 -7.35 N	42.42 4.39 -0.35 N	42.28 4.17 -2.01 N	42.11 4.25 -0.92 N	41.14 4.17 0.00 N	38.70 3.38 0.00 N	40.91 3.09 0.00 N	
CALPINE_BP_GT1 23823	35.59 2.18 -0.06 N	36.66 2.11 0.00 N	36.70 2.26 0.00 N	38.15 2.60 0.00 N	38.33 2.42 0.00 N	39.93 2.32 0.00 N	34.78 2.46 0.00 N	33.60 2.88 0.00 N	42.09 3.99 0.00 N	44.98 4.36 -0.09 N	47.81 4.91 -1.99 N	106.82 11.41 -0.04 N	71.61 7.32 -3.24 N	58.33 5.39 -5.71 N	76.00 7.44 0.00 N	62.00 5.93 0.00 N	69.70 6.63 0.00 N	60.24 5.25 -7.35 N	42.42 4.39 -0.35 N	42.28 4.17 -2.01 N	42.11 4.25 -0.92 N	41.14 4.17 0.00 N	38.70 3.38 0.00 N	40.91 3.09 0.00 N	
CALSPAN___DRP	32.16	33.63	33.65	34.28	34.39	35.93	30.97	29.66	37.07	39.48	40.02	93.35	59.95	46.23	67.77	55.46	62.86	47.06	37.18	35.88	36.66	37.01	35.29	36.81	

24200	-1.19 0.00 N	-0.92 0.00 N	-0.80 0.00 N	-1.27 0.00 N	-1.52 0.00 N	-1.68 0.00 N	-1.34 0.00 N	-1.05 0.00 N	-1.03 0.00 N	-1.05 0.00 N	-0.89 0.00 N	-2.03 0.00 N	-1.10 0.00 N	-1.00 0.00 N	-0.80 0.00 N	-0.62 0.00 N	-0.21 0.00 N	-0.57 0.00 N	-0.50 0.00 N	-0.22 0.00 N	-0.28 0.00 N	0.04 0.00 N	-0.02 0.00 N	-1.01 0.00 N
CANDIGU_WT_PWR 323617	32.94 -0.41 0.00 N	34.25 -0.30 0.00 N	34.33 -0.12 0.00 N	35.19 -0.36 0.00 N	35.43 -0.49 0.00 N	37.04 -0.57 0.00 N	31.85 -0.47 0.00 N	30.93 0.22 0.00 N	38.78 0.68 0.00 N	41.26 0.74 0.00 N	41.90 0.99 0.00 N	97.89 2.52 0.00 N	62.98 1.93 0.00 N	48.61 1.38 0.00 N	71.04 2.48 0.00 N	57.96 1.88 0.00 N	65.51 2.44 0.00 N	49.14 1.51 0.00 N	38.72 1.04 0.00 N	37.39 1.30 0.00 N	38.16 1.21 0.00 N	38.26 1.29 0.00 N	36.04 0.72 0.00 N	37.66 -0.16 0.00 N
CARR STREET_E_SYR 24060	33.19 -0.15 0.00 N	34.40 -0.15 0.00 N	34.30 -0.14 0.00 N	35.33 -0.22 0.00 N	35.66 -0.25 0.00 N	37.36 -0.25 0.00 N	32.19 -0.13 0.00 N	30.77 0.06 0.00 N	38.33 0.23 0.00 N	40.79 0.26 0.00 N	41.27 0.36 0.00 N	96.38 1.00 0.00 N	61.85 0.79 0.00 N	47.91 0.68 0.00 N	69.75 1.18 0.00 N	57.08 1.00 0.00 N	64.25 1.18 0.00 N	48.42 0.78 0.00 N	38.24 0.56 0.00 N	36.68 0.58 0.00 N	37.48 0.54 0.00 N	37.43 0.45 0.00 N	35.54 0.22 0.00 N	37.82 0.01 0.00 N
CARTHAGE___PAPER 23857	33.57 0.22 0.00 N	34.68 0.13 0.00 N	34.47 0.03 0.00 N	35.52 -0.04 0.00 N	36.07 0.16 0.00 N	37.99 0.38 0.00 N	32.80 0.49 0.00 N	31.28 0.57 0.00 N	38.87 0.77 0.00 N	41.49 0.96 0.00 N	41.86 0.95 0.00 N	98.02 2.64 0.00 N	62.88 1.83 0.00 N	48.73 1.50 0.00 N	70.70 2.13 0.00 N	57.87 1.79 0.00 N	64.87 1.79 0.00 N	48.93 1.30 0.00 N	38.78 1.10 0.00 N	37.27 1.17 0.00 N	38.23 1.29 0.00 N	38.14 1.16 0.00 N	36.27 0.95 0.00 N	38.54 0.72 0.00 N
CE_DUNWOOD___DRP 24194	35.18 1.83 0.00 N	36.21 1.66 0.00 N	36.17 1.73 0.00 N	37.55 1.99 0.00 N	37.83 1.92 0.00 N	39.54 1.93 0.00 N	34.32 2.01 0.00 N	33.02 2.31 0.00 N	41.27 3.17 0.00 N	44.06 3.53 0.00 N	44.78 3.88 0.00 N	104.57 9.20 0.00 N	66.99 5.94 0.00 N	51.90 4.67 0.00 N	75.35 6.79 0.00 N	61.52 5.44 0.00 N	69.19 6.12 0.00 N	52.33 4.70 0.00 N	41.36 3.68 0.00 N	39.47 3.37 0.00 N	40.36 3.42 0.00 N	40.18 3.20 0.00 N	37.83 2.51 0.00 N	40.12 2.30 0.00 N
CE_MILLWOOD___DRP 24193	35.10 1.75 0.00 N	36.14 1.59 0.00 N	36.10 1.66 0.00 N	37.47 1.92 0.00 N	37.76 1.85 0.00 N	39.46 1.85 0.00 N	34.24 1.93 0.00 N	32.94 2.22 0.00 N	41.16 3.05 0.00 N	43.92 3.40 0.00 N	44.65 3.74 0.00 N	104.23 8.85 0.00 N	66.78 5.73 0.00 N	51.72 4.49 0.00 N	75.12 6.55 0.00 N	61.33 5.26 0.00 N	68.98 5.91 0.00 N	52.17 4.54 0.00 N	41.24 3.57 0.00 N	39.36 3.27 0.00 N	40.24 3.30 0.00 N	40.06 3.09 0.00 N	37.72 2.41 0.00 N	40.02 2.20 0.00 N
CE_NYC2_DRP 24202	35.47 2.12 0.00 N	36.43 1.88 0.00 N	36.40 1.96 0.00 N	37.82 2.27 0.00 N	38.10 2.19 0.00 N	39.82 2.21 0.00 N	34.60 2.29 0.00 N	33.35 2.63 -0.01 N	41.72 3.62 0.00 N	44.85 4.00 -0.32 N	45.81 4.42 -0.49 N	105.71 10.33 0.00 N	67.73 6.67 0.00 N	52.46 5.23 0.00 N	75.98 7.42 0.00 N	62.08 6.00 0.00 N	69.72 6.65 0.00 N	52.83 5.20 0.00 N	41.76 4.08 0.00 N	39.87 3.77 0.00 N	40.76 3.82 0.00 N	40.60 3.62 0.00 N	38.20 2.88 0.00 N	40.45 2.63 0.00 N
CE_NYC_DRP 24195	35.38 2.03 0.00 N	36.36 1.81 0.00 N	36.33 1.88 0.00 N	37.71 2.16 0.00 N	38.00 2.09 0.00 N	39.72 2.11 0.00 N	34.51 2.19 0.00 N	33.25 2.54 0.00 N	41.61 3.51 0.00 N	44.44 3.91 0.00 N	45.17 4.26 0.00 N	105.45 10.07 0.00 N	67.60 6.55 0.00 N	52.38 5.15 0.00 N	76.04 7.48 0.00 N	62.07 6.00 0.00 N	69.77 6.70 0.00 N	52.77 5.13 0.00 N	41.69 4.01 0.00 N	39.77 3.67 0.00 N	40.68 3.74 0.00 N	40.49 3.52 0.00 N	38.11 2.79 0.00 N	40.37 2.55 0.00 N
CHAFFEE___LFGE 323603	32.73 -0.62 0.00 N	34.13 -0.42 0.00 N	34.15 -0.30 0.00 N	34.82 -0.73 0.00 N	34.94 -0.97 0.00 N	36.52 -1.09 0.00 N	31.53 -0.78 0.00 N	30.43 -0.28 0.00 N	38.22 0.11 0.00 N	40.79 0.26 0.00 N	41.46 0.55 0.00 N	96.90 1.52 0.00 N	62.28 1.22 0.00 N	47.95 0.72 0.00 N	70.26 1.69 0.00 N	57.41 1.33 0.00 N	65.04 1.97 0.00 N	48.65 1.02 0.00 N	38.35 0.67 0.00 N	37.05 0.95 0.00 N	37.87 0.93 0.00 N	38.18 1.21 0.00 N	36.16 0.85 0.00 N	37.56 -0.26 0.00 N
CHATEAUG_WT_PWR 323614	33.46 0.11 0.00 N	34.60 0.04 0.00 N	34.40 -0.05 0.00 N	35.39 -0.16 0.00 N	35.74 -0.17 0.00 N	37.28 -0.33 0.00 N	31.83 -0.48 0.00 N	30.10 -0.61 0.00 N	37.18 -0.92 0.00 N	39.55 -0.98 0.00 N	39.84 -1.07 0.00 N	92.96 -2.41 0.00 N	59.31 -1.75 0.00 N	45.76 -1.47 0.00 N	66.26 -2.31 0.00 N	54.14 -1.93 0.00 N	60.70 -2.37 0.00 N	45.93 -1.71 0.00 N	36.29 -1.39 0.00 N	34.66 -1.44 0.00 N	35.54 -1.40 0.00 N	36.03 -0.94 0.00 N	34.64 -0.68 0.00 N	37.23 -0.59 0.00 N
CHAT_HIGH_FALL_HYD 323578	33.28 -0.07 0.00 N	34.41 -0.14 0.00 N	34.21 -0.23 0.00 N	35.20 -0.35 0.00 N	35.56 -0.34 0.00 N	37.14 -0.47 0.00 N	31.76 -0.56 0.00 N	29.95 -0.76 0.00 N	36.98 -1.12 0.00 N	39.23 -1.30 0.00 N	39.51 -1.40 0.00 N	92.11 -3.26 0.00 N	58.72 -2.34 0.00 N	45.30 -1.93 0.00 N	65.62 -2.94 0.00 N	53.67 -2.41 0.00 N	60.19 -2.89 0.00 N	45.55 -2.09 0.00 N	35.99 -1.69 0.00 N	34.42 -1.68 0.00 N	35.33 -1.61 0.00 N	35.82 -1.15 0.00 N	34.57 -0.75 0.00 N	37.18 -0.64 0.00 N
CHAUTAUQUA___LFGE 323629	31.22 -2.13 0.00 N	32.78 -1.78 0.00 N	32.99 -1.45 0.00 N	33.71 -1.84 0.00 N	33.82 -2.09 0.00 N	35.22 -2.39 0.00 N	30.35 -1.97 0.00 N	29.61 -1.10 0.00 N	37.19 -0.91 0.00 N	39.56 -0.97 0.00 N	40.23 -0.68 0.00 N	94.05 -1.33 0.00 N	60.45 -0.60 0.00 N	46.11 -1.12 0.00 N	67.13 -1.44 0.00 N	54.71 -1.37 0.00 N	61.98 -1.10 0.00 N	46.39 -1.25 0.00 N	36.60 -1.08 0.00 N	35.60 -0.50 0.00 N	36.27 -0.67 0.00 N	36.55 -0.43 0.00 N	34.58 -0.74 0.00 N	36.03 -1.79 0.00 N
CH_MIDHUDSON___DRP 24192	35.07 1.73 0.00 N	36.12 1.56 0.00 N	36.06 1.61 0.00 N	37.42 1.87 0.00 N	37.71 1.80 0.00 N	39.41 1.80 0.00 N	34.17 1.86 0.00 N	32.85 2.14 0.00 N	41.02 2.92 0.00 N	43.79 3.27 0.00 N	44.49 3.58 0.00 N	103.99 8.61 0.00 N	66.67 5.61 0.00 N	51.63 4.40 0.00 N	74.95 6.38 0.00 N	61.21 5.13 0.00 N	68.83 5.75 0.00 N	52.03 4.39 0.00 N	41.14 3.46 0.00 N	39.29 3.19 0.00 N	40.15 3.21 0.00 N	39.98 3.01 0.00 N	37.66 2.34 0.00 N	40.00 2.18 0.00 N
CH_MISC_IPPS 23765	35.28 1.93 0.00 N	36.32 1.77 0.00 N	36.26 1.82 0.00 N	37.62 2.06 0.00 N	37.92 2.01 0.00 N	39.64 2.03 0.00 N	34.41 2.09 0.00 N	33.09 2.38 0.00 N	41.35 3.25 0.00 N	44.16 3.63 0.00 N	44.91 4.00 0.00 N	104.96 9.58 0.00 N	67.28 6.22 0.00 N	52.12 4.89 0.00 N	75.70 7.14 0.00 N	61.82 5.75 0.00 N	69.52 6.45 0.00 N	52.53 4.89 0.00 N	41.51 3.84 0.00 N	39.64 3.55 0.00 N	40.52 3.58 0.00 N	40.32 3.35 0.00 N	37.97 2.65 0.00 N	40.27 2.45 0.00 N



CH_RES_BVR_FALLS 23983	32.94 -0.41 0.00 N	34.10 -0.46 0.00 N	33.98 -0.47 0.00 N	35.15 -0.40 0.00 N	35.55 -0.36 0.00 N	37.22 -0.40 0.00 N	31.99 -0.33 0.00 N	30.33 -0.38 0.00 N	37.61 -0.49 0.00 N	40.02 -0.51 0.00 N	40.42 -0.49 0.00 N	94.32 -1.06 0.00 N	60.29 -0.77 0.00 N	46.55 -0.68 0.00 N	67.44 -1.12 0.00 N	55.16 -0.92 0.00 N	62.04 -1.03 0.00 N	46.90 -0.73 0.00 N	37.11 -0.56 0.00 N	35.35 -0.74 0.00 N	36.23 -0.71 0.00 N	36.29 -0.68 0.00 N	34.71 -0.61 0.00 N	37.16 -0.66 0.00 N
CH_RES_NIAGARA 23895	32.10 -1.25 0.00 N	33.59 -0.97 0.00 N	33.58 -0.86 0.00 N	34.20 -1.36 0.00 N	34.28 -1.63 0.00 N	35.83 -1.78 0.00 N	30.89 -1.43 0.00 N	29.31 -1.39 0.00 N	36.53 -1.57 0.00 N	38.92 -1.61 0.00 N	39.31 -1.60 0.00 N	91.20 -4.18 0.00 N	58.45 -2.61 0.00 N	45.07 -2.16 0.00 N	66.08 -2.49 0.00 N	54.18 -1.90 0.00 N	61.44 -1.64 0.00 N	46.17 -1.46 0.00 N	36.55 -1.13 0.00 N	35.20 -0.90 0.00 N	36.04 -0.90 0.00 N	36.48 -0.49 0.00 N	35.04 -0.28 0.00 N	36.61 -1.20 0.00 N
CH_RES_SYRACUSE 23985	33.29 -0.05 0.00 N	34.53 -0.03 0.00 N	34.44 -0.01 0.00 N	35.45 -0.10 0.00 N	35.79 -0.12 0.00 N	37.51 -0.10 0.00 N	32.34 0.03 0.00 N	30.90 0.19 0.00 N	38.45 0.35 0.00 N	40.89 0.36 0.00 N	41.35 0.44 0.00 N	96.53 1.16 0.00 N	61.92 0.87 0.00 N	47.98 0.75 0.00 N	69.81 1.25 0.00 N	57.13 1.05 0.00 N	64.31 1.24 0.00 N	48.48 0.85 0.00 N	38.31 0.63 0.00 N	36.77 0.68 0.00 N	37.58 0.64 0.00 N	37.52 0.55 0.00 N	35.61 0.29 0.00 N	37.91 0.09 0.00 N
CLINTON_WT_PWR 323605	33.46 0.11 0.00 N	34.60 0.04 0.00 N	34.40 -0.05 0.00 N	35.39 -0.16 0.00 N	35.74 -0.17 0.00 N	37.28 -0.33 0.00 N	31.83 -0.48 0.00 N	30.10 -0.61 0.00 N	37.18 -0.92 0.00 N	39.55 -0.98 0.00 N	39.84 -1.07 0.00 N	92.96 -2.41 0.00 N	59.31 -1.75 0.00 N	45.76 -1.47 0.00 N	66.26 -2.31 0.00 N	54.14 -1.93 0.00 N	60.70 -2.37 0.00 N	45.93 -1.71 0.00 N	36.29 -1.39 0.00 N	34.66 -1.44 0.00 N	35.54 -1.40 0.00 N	36.03 -0.94 0.00 N	34.64 -0.68 0.00 N	37.23 -0.59 0.00 N
CLINTON__LFGE 323618	33.87 0.52 0.00 N	34.98 0.43 0.00 N	34.80 0.36 0.00 N	35.84 0.29 0.00 N	36.15 0.24 0.00 N	37.66 0.05 0.00 N	32.13 -0.18 0.00 N	30.44 -0.27 0.00 N	37.52 -0.58 0.00 N	39.91 -0.61 0.00 N	40.22 -0.69 0.00 N	93.86 -1.52 0.00 N	59.88 -1.18 0.00 N	46.19 -1.03 0.00 N	66.74 -1.82 0.00 N	54.49 -1.59 0.00 N	61.04 -2.04 0.00 N	46.21 -1.43 0.00 N	36.52 -1.16 0.00 N	34.93 -1.16 0.00 N	35.86 -1.09 0.00 N	36.44 -0.54 0.00 N	35.05 -0.26 0.00 N	37.74 -0.08 0.00 N
COLONIE_LFGE__ 323577	34.52 1.17 0.00 N	35.70 1.15 0.00 N	35.69 1.25 0.00 N	37.03 1.47 0.00 N	37.38 1.47 0.00 N	39.00 1.39 0.00 N	33.50 1.18 0.00 N	32.01 1.30 0.00 N	39.61 1.52 0.00 N	42.23 1.71 0.00 N	42.69 1.78 0.00 N	99.32 3.94 0.00 N	63.50 2.44 0.00 N	49.16 1.93 0.00 N	71.31 2.74 0.00 N	58.28 2.20 0.00 N	65.46 2.39 0.00 N	49.55 1.91 0.00 N	39.28 1.61 0.00 N	37.64 1.55 0.00 N	38.44 1.50 0.00 N	38.31 1.34 0.00 N	36.20 0.88 0.00 N	38.92 1.10 0.00 N
CORNELL____ 23752	33.13 -0.23 0.00 N	34.57 0.02 0.00 N	34.53 0.08 0.00 N	35.47 -0.08 0.00 N	35.77 -0.14 0.00 N	37.35 -0.26 0.00 N	32.34 0.02 0.00 N	31.12 0.41 0.00 N	38.68 0.58 0.00 N	40.75 0.23 0.00 N	41.25 0.35 0.00 N	96.21 0.83 0.00 N	61.76 0.71 0.00 N	47.85 0.61 0.00 N	69.66 1.09 0.00 N	57.00 0.93 0.00 N	64.13 1.06 0.00 N	48.32 0.68 0.00 N	38.33 0.66 0.00 N	37.05 0.95 0.00 N	37.69 0.74 0.00 N	37.65 0.68 0.00 N	35.74 0.42 0.00 N	37.77 -0.04 0.00 N
COXSACKIE__GT 23611	35.11 1.75 0.00 N	36.14 1.59 0.00 N	36.04 1.60 0.00 N	37.34 1.79 0.00 N	37.66 1.75 0.00 N	39.34 1.73 0.00 N	33.97 1.66 0.00 N	32.69 1.98 0.00 N	40.76 2.66 0.00 N	43.55 3.02 0.00 N	44.19 3.28 0.00 N	103.26 7.88 0.00 N	66.19 5.13 0.00 N	51.25 4.02 0.00 N	74.40 5.83 0.00 N	60.77 4.69 0.00 N	68.33 5.26 0.00 N	51.62 3.99 0.00 N	40.84 3.16 0.00 N	39.06 2.97 0.00 N	39.90 2.96 0.00 N	39.78 2.81 0.00 N	37.51 2.20 0.00 N	40.15 2.33 0.00 N
CRESCENT__HYD 24018	34.52 1.17 0.00 N	35.70 1.15 0.00 N	35.69 1.25 0.00 N	37.03 1.47 0.00 N	37.38 1.47 0.00 N	39.00 1.39 0.00 N	33.50 1.18 0.00 N	32.01 1.30 0.00 N	39.61 1.52 0.00 N	42.23 1.71 0.00 N	42.69 1.78 0.00 N	99.32 3.94 0.00 N	63.50 2.44 0.00 N	49.16 1.93 0.00 N	71.31 2.74 0.00 N	58.28 2.20 0.00 N	65.46 2.39 0.00 N	49.55 1.91 0.00 N	39.28 1.61 0.00 N	37.64 1.55 0.00 N	38.44 1.50 0.00 N	38.31 1.34 0.00 N	36.20 0.88 0.00 N	38.92 1.10 0.00 N
CRUCIBLE_METL_DRP 24180	33.29 -0.05 0.00 N	34.53 -0.03 0.00 N	34.44 -0.01 0.00 N	35.45 -0.10 0.00 N	35.79 -0.12 0.00 N	37.51 -0.10 0.00 N	32.34 0.03 0.00 N	30.90 0.19 0.00 N	38.45 0.35 0.00 N	40.89 0.36 0.00 N	41.35 0.44 0.00 N	96.53 1.16 0.00 N	61.92 0.87 0.00 N	47.98 0.75 0.00 N	69.81 1.25 0.00 N	57.13 1.05 0.00 N	64.31 1.24 0.00 N	48.48 0.85 0.00 N	38.31 0.63 0.00 N	36.77 0.68 0.00 N	37.58 0.64 0.00 N	37.52 0.55 0.00 N	35.61 0.29 0.00 N	37.91 0.09 0.00 N
DANC__LFGE 323619	33.71 0.36 0.00 N	34.80 0.24 0.00 N	34.59 0.14 0.00 N	35.63 0.08 0.00 N	36.17 0.26 0.00 N	38.17 0.56 0.00 N	32.96 0.64 0.00 N	31.47 0.76 0.00 N	39.12 1.02 0.00 N	41.81 1.28 0.00 N	42.21 1.30 0.00 N	98.91 3.53 0.00 N	63.55 2.50 0.00 N	49.28 2.05 0.00 N	71.48 2.91 0.00 N	58.54 2.46 0.00 N	65.57 2.50 0.00 N	49.45 1.82 0.00 N	39.15 1.48 0.00 N	37.65 1.56 0.00 N	38.62 1.68 0.00 N	38.47 1.50 0.00 N	36.51 1.20 0.00 N	38.76 0.94 0.00 N
DANSKAMMER__1 23586	35.28 1.93 0.00 N	36.32 1.77 0.00 N	36.26 1.82 0.00 N	37.62 2.06 0.00 N	37.92 2.01 0.00 N	39.64 2.03 0.00 N	34.41 2.09 0.00 N	33.09 2.38 0.00 N	41.35 3.25 0.00 N	44.16 3.63 0.00 N	44.91 4.00 0.00 N	104.96 9.58 0.00 N	67.28 6.22 0.00 N	52.12 4.89 0.00 N	75.70 7.14 0.00 N	61.82 5.75 0.00 N	69.52 6.45 0.00 N	52.53 4.89 0.00 N	41.51 3.84 0.00 N	39.64 3.55 0.00 N	40.52 3.58 0.00 N	40.32 3.35 0.00 N	37.97 2.65 0.00 N	40.27 2.45 0.00 N
DANSKAMMER__2 23589	35.28 1.93 0.00 N	36.32 1.77 0.00 N	36.26 1.82 0.00 N	37.62 2.06 0.00 N	37.92 2.01 0.00 N	39.64 2.03 0.00 N	34.41 2.09 0.00 N	33.09 2.38 0.00 N	41.35 3.25 0.00 N	44.16 3.63 0.00 N	44.91 4.00 0.00 N	104.96 9.58 0.00 N	67.28 6.22 0.00 N	52.12 4.89 0.00 N	75.70 7.14 0.00 N	61.82 5.75 0.00 N	69.52 6.45 0.00 N	52.53 4.89 0.00 N	41.51 3.84 0.00 N	39.64 3.55 0.00 N	40.52 3.58 0.00 N	40.32 3.35 0.00 N	37.97 2.65 0.00 N	40.27 2.45 0.00 N
DANSKAMMER__3 23590	35.28 1.93 0.00 N	36.32 1.77 0.00 N	36.26 1.82 0.00 N	37.62 2.06 0.00 N	37.92 2.01 0.00 N	39.64 2.03 0.00 N	34.41 2.09 0.00 N	33.09 2.38 0.00 N	41.35 3.25 0.00 N	44.16 3.63 0.00 N	44.91 4.00 0.00 N	104.96 9.58 0.00 N	67.28 6.22 0.00 N	52.12 4.89 0.00 N	75.70 7.14 0.00 N	61.82 5.75 0.00 N	69.52 6.45 0.00 N	52.53 4.89 0.00 N	41.51 3.84 0.00 N	39.64 3.55 0.00 N	40.52 3.58 0.00 N	40.32 3.35 0.00 N	37.97 2.65 0.00 N	40.27 2.45 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
DANSKAMMER___4 23591	35.28 1.93 0.00 N	36.32 1.77 0.00 N	36.26 1.82 0.00 N	37.62 2.06 0.00 N	37.92 2.01 0.00 N	39.64 2.03 0.00 N	34.41 2.09 0.00 N	33.09 2.38 0.00 N	41.35 3.25 0.00 N	44.16 3.63 0.00 N	44.91 4.00 0.00 N	104.96 9.58 0.00 N	67.28 6.22 0.00 N	52.12 4.89 0.00 N	75.70 7.14 0.00 N	61.82 5.75 0.00 N	69.52 6.45 0.00 N	52.53 4.89 0.00 N	41.51 3.84 0.00 N	39.64 3.55 0.00 N	40.52 3.58 0.00 N	40.32 3.35 0.00 N	37.97 2.65 0.00 N	40.27 2.45 0.00 N	
DANSKAMMER___DIESEL 23592	35.28 1.93 0.00 N	36.32 1.77 0.00 N	36.26 1.82 0.00 N	37.62 2.06 0.00 N	37.92 2.01 0.00 N	39.64 2.03 0.00 N	34.41 2.09 0.00 N	33.09 2.38 0.00 N	41.35 3.25 0.00 N	44.16 3.63 0.00 N	44.91 4.00 0.00 N	104.96 9.58 0.00 N	67.28 6.22 0.00 N	52.12 4.89 0.00 N	75.70 7.14 0.00 N	61.82 5.75 0.00 N	69.52 6.45 0.00 N	52.53 4.89 0.00 N	41.51 3.84 0.00 N	39.64 3.55 0.00 N	40.52 3.58 0.00 N	40.32 3.35 0.00 N	37.97 2.65 0.00 N	40.27 2.45 0.00 N	
DASHVILLE___HYD 23610	34.46 1.11 0.00 N	35.49 0.94 0.00 N	35.40 0.96 0.00 N	36.70 1.15 0.00 N	36.96 1.05 0.00 N	38.60 0.99 0.00 N	33.47 1.15 0.00 N	32.15 1.44 0.00 N	40.14 2.04 0.00 N	42.90 2.38 0.00 N	43.64 2.73 0.00 N	102.00 6.62 0.00 N	65.44 4.38 0.00 N	50.68 3.45 0.00 N	73.59 5.03 0.00 N	60.13 4.06 0.00 N	67.63 4.56 0.00 N	51.13 3.50 0.00 N	40.44 2.76 0.00 N	38.60 2.50 0.00 N	39.43 2.49 0.00 N	39.30 2.32 0.00 N	37.03 1.71 0.00 N	39.33 1.51 0.00 N	
DELAWARE___LFGE 323621	34.14 0.79 0.00 N	35.29 0.74 0.00 N	35.23 0.78 0.00 N	36.39 0.84 0.00 N	36.72 0.81 0.00 N	38.43 0.82 0.00 N	33.18 0.87 0.00 N	31.83 1.12 0.00 N	39.70 1.61 0.00 N	42.30 1.78 0.00 N	42.88 1.98 0.00 N	100.09 4.71 0.00 N	64.18 3.13 0.00 N	49.67 2.44 0.00 N	72.15 3.58 0.00 N	58.95 2.87 0.00 N	66.33 3.26 0.00 N	50.05 2.41 0.00 N	39.57 1.89 0.00 N	37.92 1.83 0.00 N	38.77 1.83 0.00 N	38.71 1.73 0.00 N	36.62 1.30 0.00 N	38.90 1.09 0.00 N	
DOGLEVILLE___HYD 23807	33.89 0.54 0.00 N	35.06 0.51 0.00 N	34.91 0.47 0.00 N	36.17 0.61 0.00 N	36.62 0.71 0.00 N	38.33 0.71 0.00 N	32.78 0.46 0.00 N	31.40 0.69 0.00 N	39.20 1.10 0.00 N	41.91 1.38 0.00 N	42.45 1.54 0.00 N	99.20 3.82 0.00 N	63.60 2.55 0.00 N	49.20 1.96 0.00 N	71.32 2.76 0.00 N	58.33 2.26 0.00 N	65.54 2.46 0.00 N	49.56 1.93 0.00 N	39.24 1.56 0.00 N	37.60 1.51 0.00 N	38.39 1.45 0.00 N	38.23 1.26 0.00 N	36.04 0.72 0.00 N	38.35 0.54 0.00 N	
DUNKIRK___1 23563	31.02 -2.33 0.00 N	32.59 -1.96 0.00 N	32.79 -1.65 0.00 N	33.51 -2.05 0.00 N	33.61 -2.30 0.00 N	34.99 -2.62 0.00 N	30.12 -2.20 0.00 N	29.39 -1.33 0.00 N	36.89 -1.21 0.00 N	39.23 -1.29 0.00 N	39.88 -1.03 0.00 N	93.25 -2.13 0.00 N	59.91 -1.15 0.00 N	45.72 -1.51 0.00 N	66.56 -2.00 0.00 N	54.23 -1.85 0.00 N	61.44 -1.63 0.00 N	45.98 -1.65 0.00 N	36.30 -1.38 0.00 N	35.32 -0.78 0.00 N	35.96 -0.98 0.00 N	36.26 -0.71 0.00 N	34.34 -0.98 0.00 N	35.80 -2.02 0.00 N	
DUNKIRK___2 23564	31.02 -2.33 0.00 N	32.59 -1.96 0.00 N	32.79 -1.65 0.00 N	33.51 -2.05 0.00 N	33.61 -2.30 0.00 N	34.99 -2.62 0.00 N	30.12 -2.20 0.00 N	29.39 -1.33 0.00 N	36.89 -1.21 0.00 N	39.23 -1.29 0.00 N	39.88 -1.03 0.00 N	93.25 -2.13 0.00 N	59.91 -1.15 0.00 N	45.72 -1.51 0.00 N	66.56 -2.00 0.00 N	54.23 -1.85 0.00 N	61.44 -1.63 0.00 N	45.98 -1.65 0.00 N	36.30 -1.38 0.00 N	35.32 -0.78 0.00 N	35.96 -0.98 0.00 N	36.26 -0.71 0.00 N	34.34 -0.98 0.00 N	35.80 -2.02 0.00 N	
DUNKIRK___3 23565	31.30 -2.05 0.00 N	32.82 -1.73 0.00 N	32.99 -1.46 0.00 N	33.71 -1.84 0.00 N	33.83 -2.08 0.00 N	35.23 -2.38 0.00 N	30.29 -2.02 0.00 N	29.47 -1.24 0.00 N	36.96 -1.14 0.00 N	39.30 -1.23 0.00 N	39.94 -0.97 0.00 N	93.39 -1.99 0.00 N	60.02 -1.04 0.00 N	45.98 -1.25 0.00 N	67.09 -1.47 0.00 N	54.69 -1.39 0.00 N	61.95 -1.12 0.00 N	46.34 -1.29 0.00 N	36.58 -1.10 0.00 N	35.51 -0.58 0.00 N	36.18 -0.76 0.00 N	36.48 -0.49 0.00 N	34.56 -0.76 0.00 N	36.04 -1.78 0.00 N	
DUNKIRK___4 23566	31.30 -2.05 0.00 N	32.82 -1.73 0.00 N	32.99 -1.46 0.00 N	33.71 -1.84 0.00 N	33.83 -2.08 0.00 N	35.23 -2.38 0.00 N	30.29 -2.02 0.00 N	29.47 -1.24 0.00 N	36.96 -1.14 0.00 N	39.30 -1.23 0.00 N	39.94 -0.97 0.00 N	93.39 -1.99 0.00 N	60.02 -1.04 0.00 N	45.98 -1.25 0.00 N	67.09 -1.47 0.00 N	54.69 -1.39 0.00 N	61.95 -1.12 0.00 N	46.34 -1.29 0.00 N	36.58 -1.10 0.00 N	35.51 -0.58 0.00 N	36.18 -0.76 0.00 N	36.48 -0.49 0.00 N	34.56 -0.76 0.00 N	36.04 -1.78 0.00 N	
EAST HAMPTON___GT 23717	37.10 3.90 0.14 N	38.74 4.19 0.00 N	39.00 4.56 0.00 N	40.51 4.96 0.00 N	40.74 4.83 0.00 N	42.22 4.61 0.00 N	36.61 4.30 0.00 N	35.75 5.04 0.00 N	45.15 7.05 0.00 N	48.59 8.05 -0.01 N	49.91 8.78 -0.21 N	116.86 21.45 -0.04 N	78.32 14.35 -2.91 N	59.54 10.78 -1.53 N	84.44 15.87 0.00 N	68.94 12.86 0.00 N	77.64 14.57 0.00 N	64.40 11.22 -5.54 N	46.67 8.89 -0.10 N	41.00 8.34 3.44 N	45.91 8.72 -0.26 N	45.31 8.33 0.00 N	41.97 6.65 0.00 N	44.03 6.21 0.00 N	
EAST RIVER___6 23660	35.38 2.03 0.00 N	36.39 1.84 0.00 N	36.36 1.91 0.00 N	37.73 2.18 0.00 N	38.02 2.11 0.00 N	39.72 2.11 0.00 N	34.51 2.19 0.00 N	33.25 2.54 0.00 N	41.61 3.51 0.00 N	44.44 3.91 0.00 N	45.15 4.25 0.00 N	105.44 10.06 0.00 N	67.60 6.55 0.00 N	52.38 5.15 0.00 N	76.08 7.52 0.00 N	62.07 6.00 0.00 N	69.77 6.70 0.00 N	52.76 5.12 0.00 N	41.68 4.00 0.00 N	39.76 3.66 0.00 N	40.68 3.73 0.00 N	40.46 3.49 0.00 N	38.07 2.75 0.00 N	40.33 2.52 0.00 N	
EAST RIVER___7 23524	35.38 2.03 0.00 N	36.39 1.84 0.00 N	36.36 1.91 0.00 N	37.73 2.18 0.00 N	38.02 2.11 0.00 N	39.72 2.11 0.00 N	34.51 2.19 0.00 N	33.25 2.54 0.00 N	41.61 3.51 0.00 N	44.44 3.91 0.00 N	45.15 4.25 0.00 N	105.44 10.06 0.00 N	67.60 6.55 0.00 N	52.38 5.15 0.00 N	76.08 7.52 0.00 N	62.07 6.00 0.00 N	69.77 6.70 0.00 N	52.76 5.12 0.00 N	41.68 4.00 0.00 N	39.76 3.66 0.00 N	40.68 3.73 0.00 N	40.46 3.49 0.00 N	38.07 2.75 0.00 N	40.33 2.52 0.00 N	
EAST_HAMPTON___DIESEL 23722	37.10 3.90 0.14 N	38.74 4.19 0.00 N	39.00 4.56 0.00 N	40.51 4.96 0.00 N	40.74 4.83 0.00 N	42.22 4.61 0.00 N	36.61 4.30 0.00 N	35.75 5.04 0.00 N	45.15 7.05 0.00 N	48.59 8.05 -0.01 N	49.91 8.78 -0.21 N	116.86 21.45 -0.04 N	78.32 14.35 -2.91 N	59.54 10.78 -1.53 N	84.44 15.87 0.00 N	68.94 12.86 0.00 N	77.64 14.57 0.00 N	64.40 11.22 -5.54 N	46.67 8.89 -0.10 N	41.00 8.34 3.44 N	45.91 8.72 -0.26 N	45.31 8.33 0.00 N	41.97 6.65 0.00 N	44.03 6.21 0.00 N	
EAST_RIVER___1	35.38	36.36	36.33	37.71	38.00	39.72	34.51	33.25	41.61	44.44	45.17	105.45	67.60	52.38	76.04	62.07	69.77	52.77	41.69	39.77	40.68	40.49	38.11	40.37	

323558	2.03 0.00 N	1.81 0.00 N	1.88 0.00 N	2.16 0.00 N	2.09 0.00 N	2.11 0.00 N	2.19 0.00 N	2.54 0.00 N	3.51 0.00 N	3.91 0.00 N	4.26 0.00 N	10.07 0.00 N	6.55 0.00 N	5.15 0.00 N	7.48 0.00 N	6.00 0.00 N	6.70 0.00 N	5.13 0.00 N	4.01 0.00 N	3.67 0.00 N	3.74 0.00 N	3.52 0.00 N	2.79 0.00 N	2.55 0.00 N
EAST_RIVER___2 323559	35.38 2.03 0.00 N	36.39 1.84 0.00 N	36.36 1.91 0.00 N	37.73 2.18 0.00 N	38.02 2.11 0.00 N	39.72 2.11 0.00 N	34.51 2.19 0.00 N	33.25 2.54 0.00 N	41.61 3.51 0.00 N	44.44 3.91 0.00 N	45.15 4.25 0.00 N	105.44 10.06 0.00 N	67.60 6.55 0.00 N	52.38 5.15 0.00 N	76.08 7.52 0.00 N	62.07 6.00 0.00 N	69.77 6.70 0.00 N	52.76 5.12 0.00 N	41.68 4.00 0.00 N	39.76 3.66 0.00 N	40.68 3.73 0.00 N	40.46 3.49 0.00 N	38.07 2.75 0.00 N	40.33 2.52 0.00 N
EAST___DELAWARE_HYD 23607	34.19 0.84 0.00 N	35.30 0.75 0.00 N	35.17 0.73 0.00 N	36.38 0.83 0.00 N	36.73 0.82 0.00 N	38.44 0.83 0.00 N	33.18 0.87 0.00 N	31.72 1.01 0.00 N	39.58 1.48 0.00 N	42.16 1.64 0.00 N	42.84 1.93 0.00 N	100.08 4.70 0.00 N	64.16 3.10 0.00 N	49.69 2.46 0.00 N	72.23 3.66 0.00 N	59.02 2.94 0.00 N	66.40 3.32 0.00 N	50.15 2.52 0.00 N	39.75 2.07 0.00 N	38.18 2.09 0.00 N	39.10 2.16 0.00 N	38.94 1.96 0.00 N	36.76 1.45 0.00 N	39.07 1.25 0.00 N
ELEC_TRO_TEK 24086	35.33 1.91 -0.07 N	36.38 1.83 0.00 N	36.39 1.94 0.00 N	37.83 2.27 0.00 N	38.02 2.11 0.00 N	39.65 2.04 0.00 N	34.52 2.20 0.00 N	33.31 2.60 0.00 N	41.70 3.60 0.00 N	44.60 3.97 -0.09 N	47.47 4.46 -2.10 N	105.76 10.35 -0.04 N	71.06 6.74 -3.27 N	58.42 5.20 -6.00 N	76.02 7.46 0.00 N	62.03 5.95 0.00 N	69.74 6.67 0.00 N	60.31 5.21 -7.47 N	42.13 4.08 -0.37 N	42.24 3.76 -2.39 N	41.67 3.76 -0.96 N	40.60 3.63 0.00 N	38.17 2.85 0.00 N	40.43 2.61 0.00 N
ELLENBURG_WT_PWR 323604	33.46 0.11 0.00 N	34.60 0.04 0.00 N	34.40 -0.05 0.00 N	35.39 -0.16 0.00 N	35.74 -0.17 0.00 N	37.28 -0.33 0.00 N	31.83 -0.48 0.00 N	30.10 -0.61 0.00 N	37.18 -0.92 0.00 N	39.55 -0.98 0.00 N	39.84 -1.07 0.00 N	92.96 -2.41 0.00 N	59.31 -1.75 0.00 N	45.76 -1.47 0.00 N	66.26 -2.31 0.00 N	54.14 -1.93 0.00 N	60.70 -2.37 0.00 N	45.93 -1.71 0.00 N	36.29 -1.39 0.00 N	34.66 -1.44 0.00 N	35.54 -1.40 0.00 N	36.03 -0.94 0.00 N	34.64 -0.68 0.00 N	37.23 -0.59 0.00 N
EMPIRE_CC_1 323656	33.89 0.54 0.00 N	35.21 0.66 0.00 N	35.22 0.77 0.00 N	36.54 0.99 0.00 N	36.86 0.95 0.00 N	38.42 0.81 0.00 N	32.92 0.60 0.00 N	31.45 0.73 0.00 N	38.94 0.84 0.00 N	41.49 0.96 0.00 N	41.88 0.98 0.00 N	97.37 1.99 0.00 N	62.30 1.25 0.00 N	48.20 0.97 0.00 N	69.84 1.28 0.00 N	57.10 1.03 0.00 N	64.18 1.11 0.00 N	48.55 0.92 0.00 N	38.50 0.82 0.00 N	36.86 0.76 0.00 N	37.62 0.68 0.00 N	37.62 0.65 0.00 N	35.64 0.32 0.00 N	38.24 0.43 0.00 N
EMPIRE_CC_2 323658	33.89 0.54 0.00 N	35.21 0.66 0.00 N	35.22 0.77 0.00 N	36.54 0.99 0.00 N	36.86 0.95 0.00 N	38.42 0.81 0.00 N	32.92 0.60 0.00 N	31.45 0.73 0.00 N	38.94 0.84 0.00 N	41.49 0.96 0.00 N	41.88 0.98 0.00 N	97.37 1.99 0.00 N	62.30 1.25 0.00 N	48.20 0.97 0.00 N	69.84 1.28 0.00 N	57.10 1.03 0.00 N	64.18 1.11 0.00 N	48.55 0.92 0.00 N	38.50 0.82 0.00 N	36.86 0.76 0.00 N	37.62 0.68 0.00 N	37.62 0.65 0.00 N	35.64 0.32 0.00 N	38.24 0.43 0.00 N
E_CANADA_CAP_HY 24051	34.88 1.53 0.00 N	36.08 1.52 0.00 N	35.82 1.38 0.00 N	36.84 1.28 0.00 N	37.15 1.24 0.00 N	39.10 1.49 0.00 N	34.04 1.72 0.00 N	32.31 1.60 0.00 N	40.23 2.13 0.00 N	42.87 2.34 0.00 N	43.39 2.49 0.00 N	101.22 5.84 0.00 N	64.84 3.79 0.00 N	50.31 3.08 0.00 N	73.31 4.75 0.00 N	60.14 4.06 0.00 N	67.71 4.64 0.00 N	51.06 3.42 0.00 N	40.21 2.53 0.00 N	38.51 2.42 0.00 N	39.52 2.57 0.00 N	39.46 2.49 0.00 N	37.52 2.20 0.00 N	39.89 2.07 0.00 N
E_CANADA_MHWK_HY 24050	33.89 0.54 0.00 N	35.06 0.51 0.00 N	34.91 0.47 0.00 N	36.17 0.61 0.00 N	36.62 0.71 0.00 N	38.33 0.71 0.00 N	32.78 0.46 0.00 N	31.40 0.69 0.00 N	39.20 1.10 0.00 N	41.91 1.38 0.00 N	42.45 1.54 0.00 N	99.20 3.82 0.00 N	63.60 2.55 0.00 N	49.20 1.96 0.00 N	71.32 2.76 0.00 N	58.33 2.26 0.00 N	65.54 2.46 0.00 N	49.56 1.93 0.00 N	39.24 1.56 0.00 N	37.60 1.51 0.00 N	38.39 1.45 0.00 N	38.23 1.26 0.00 N	36.04 0.72 0.00 N	38.35 0.54 0.00 N
E_FISHKILL___LBMP 23776	34.96 1.61 0.00 N	36.01 1.46 0.00 N	35.98 1.53 0.00 N	37.34 1.78 0.00 N	37.63 1.72 0.00 N	39.32 1.71 0.00 N	34.09 1.77 0.00 N	32.75 2.04 0.00 N	40.88 2.78 0.00 N	43.63 3.10 0.00 N	44.30 3.39 0.00 N	103.41 8.03 0.00 N	66.25 5.19 0.00 N	51.30 4.07 0.00 N	74.47 5.90 0.00 N	60.82 4.74 0.00 N	68.38 5.31 0.00 N	51.72 4.09 0.00 N	40.90 3.22 0.00 N	39.06 2.97 0.00 N	39.93 2.99 0.00 N	39.77 2.79 0.00 N	37.48 2.16 0.00 N	39.83 2.01 0.00 N
FAR ROCKAWAY___4 23548	37.63 2.37 -1.91 N	36.80 2.24 0.00 N	36.81 2.36 0.00 N	38.24 2.69 0.00 N	38.45 2.54 0.00 N	40.11 2.49 0.00 N	34.96 2.64 0.00 N	33.76 3.03 -0.01 N	41.64 3.54 0.00 N	45.44 4.08 -0.83 N	63.80 4.75 -18.14 N	105.74 10.30 -0.06 N	74.11 6.75 -6.30 N	96.52 5.27 -44.02 N	76.10 7.52 -0.02 N	61.94 5.85 -0.01 N	69.73 6.66 0.00 N	76.73 5.22 -23.88 N	44.51 4.14 -2.69 N	91.87 3.79 -51.98 N	47.74 3.82 -6.97 N	40.91 3.91 -0.03 N	38.44 3.12 0.00 N	40.67 2.85 -0.01 N
FARRAGUT___LBMP 323566	35.35 2.00 0.00 N	36.33 1.78 0.00 N	36.28 1.84 0.00 N	37.68 2.13 0.00 N	37.97 2.06 0.00 N	39.69 2.08 0.00 N	34.47 2.16 0.00 N	33.22 2.51 0.00 N	41.56 3.46 0.00 N	44.38 3.85 0.00 N	45.10 4.19 0.00 N	105.29 9.92 0.00 N	67.50 6.44 0.00 N	52.29 5.06 0.00 N	75.93 7.37 0.00 N	61.97 5.90 0.00 N	69.67 6.60 0.00 N	52.70 5.07 0.00 N	41.64 3.96 0.00 N	39.72 3.62 0.00 N	40.63 3.68 0.00 N	40.44 3.46 0.00 N	38.06 2.74 0.00 N	40.32 2.50 0.00 N
FENNER___WINDPWR 24204	33.65 0.30 0.00 N	34.86 0.31 0.00 N	34.76 0.31 0.00 N	35.83 0.27 0.00 N	36.17 0.26 0.00 N	37.93 0.32 0.00 N	32.74 0.42 0.00 N	31.35 0.64 0.00 N	39.08 0.97 0.00 N	41.64 1.11 0.00 N	42.14 1.23 0.00 N	98.45 3.08 0.00 N	63.14 2.08 0.00 N	48.92 1.69 0.00 N	71.15 2.59 0.00 N	58.15 2.07 0.00 N	65.40 2.33 0.00 N	49.29 1.65 0.00 N	38.93 1.25 0.00 N	37.37 1.27 0.00 N	38.10 1.16 0.00 N	38.02 1.05 0.00 N	36.03 0.72 0.00 N	38.31 0.49 0.00 N
FIBERTEK___ENERGY 23856	33.29 -0.05 0.00 N	34.53 -0.03 0.00 N	34.44 -0.01 0.00 N	35.45 -0.10 0.00 N	35.79 -0.12 0.00 N	37.51 -0.10 0.00 N	32.34 0.03 0.00 N	30.90 0.19 0.00 N	38.45 0.35 0.00 N	40.89 0.36 0.00 N	41.35 0.44 0.00 N	96.53 1.16 0.00 N	61.92 0.87 0.00 N	47.98 0.75 0.00 N	69.81 1.25 0.00 N	57.13 1.05 0.00 N	64.31 1.24 0.00 N	48.48 0.85 0.00 N	38.31 0.63 0.00 N	36.77 0.68 0.00 N	37.58 0.64 0.00 N	37.52 0.55 0.00 N	35.61 0.29 0.00 N	37.91 0.09 0.00 N

FITZPATRICK____ 23598	32.55 -0.80 0.00 N	33.74 -0.81 0.00 N	33.64 -0.80 0.00 N	34.67 -0.88 0.00 N	35.00 -0.92 0.00 N	36.65 -0.96 0.00 N	31.54 -0.78 0.00 N	30.04 -0.67 0.00 N	37.33 -0.77 0.00 N	39.69 -0.84 0.00 N	40.09 -0.82 0.00 N	93.47 -1.91 0.00 N	59.91 -1.14 0.00 N	46.38 -0.85 0.00 N	67.44 -1.12 0.00 N	55.19 -0.89 0.00 N	62.11 -0.97 0.00 N	46.86 -0.77 0.00 N	37.06 -0.62 0.00 N	35.54 -0.56 0.00 N	36.35 -0.59 0.00 N	36.35 -0.62 0.00 N	34.62 -0.70 0.00 N	36.99 -0.82 0.00 N
FORT ORANGE____ 23900	34.32 0.97 0.00 N	35.52 0.97 0.00 N	35.49 1.04 0.00 N	36.79 1.24 0.00 N	37.11 1.20 0.00 N	38.71 1.10 0.00 N	33.09 0.78 0.00 N	31.67 0.96 0.00 N	39.25 1.15 0.00 N	41.84 1.31 0.00 N	42.29 1.39 0.00 N	98.53 3.15 0.00 N	63.08 2.03 0.00 N	48.86 1.63 0.00 N	70.84 2.27 0.00 N	57.90 1.82 0.00 N	65.10 2.03 0.00 N	49.22 1.59 0.00 N	38.97 1.29 0.00 N	37.29 1.19 0.00 N	38.08 1.14 0.00 N	38.02 1.04 0.00 N	35.97 0.66 0.00 N	38.61 0.79 0.00 N
FORT_DRUM_COGEN 23780	33.68 0.33 0.00 N	34.79 0.23 0.00 N	34.58 0.14 0.00 N	35.62 0.07 0.00 N	36.15 0.24 0.00 N	38.14 0.53 0.00 N	32.94 0.63 0.00 N	31.45 0.73 0.00 N	39.10 1.00 0.00 N	41.78 1.25 0.00 N	42.17 1.26 0.00 N	98.82 3.44 0.00 N	63.47 2.41 0.00 N	49.22 1.99 0.00 N	71.40 2.84 0.00 N	58.44 2.36 0.00 N	65.48 2.41 0.00 N	49.39 1.76 0.00 N	39.12 1.44 0.00 N	37.61 1.51 0.00 N	38.57 1.63 0.00 N	38.43 1.46 0.00 N	36.48 1.16 0.00 N	38.73 0.91 0.00 N
FPL_FAR_ROCK_GT1 24212	37.63 2.37 -1.91 N	36.80 2.24 0.00 N	36.81 2.36 0.00 N	38.24 2.69 0.00 N	38.45 2.54 0.00 N	40.11 2.49 0.00 N	34.96 2.64 0.00 N	33.76 3.03 -0.01 N	41.64 3.54 0.00 N	45.44 4.08 -0.83 N	63.80 4.75 -18.14 N	105.74 10.30 -0.06 N	74.11 6.75 -6.30 N	96.52 5.27 -44.02 N	76.10 7.52 -0.02 N	61.94 5.85 -0.01 N	69.73 6.66 0.00 N	76.73 5.22 -23.88 N	44.51 4.14 -2.69 N	91.87 3.79 -51.98 N	47.74 3.82 -6.97 N	40.91 3.91 -0.03 N	38.44 3.12 0.00 N	40.67 2.85 -0.01 N
FPL_FAR_ROCK_GT2 23815	37.63 2.37 -1.91 N	36.80 2.24 0.00 N	36.81 2.36 0.00 N	38.24 2.69 0.00 N	38.45 2.54 0.00 N	40.11 2.49 0.00 N	34.96 2.64 0.00 N	33.76 3.03 -0.01 N	41.64 3.54 0.00 N	45.44 4.08 -0.83 N	63.80 4.75 -18.14 N	105.74 10.30 -0.06 N	74.11 6.75 -6.30 N	96.52 5.27 -44.02 N	76.10 7.52 -0.02 N	61.94 5.85 -0.01 N	69.73 6.66 0.00 N	76.73 5.22 -23.88 N	44.51 4.14 -2.69 N	91.87 3.79 -51.98 N	47.74 3.82 -6.97 N	40.91 3.91 -0.03 N	38.44 3.12 0.00 N	40.67 2.85 -0.01 N
FRANKLIN_FALL_HYD 24054	33.64 0.29 0.00 N	34.75 0.19 0.00 N	34.54 0.09 0.00 N	35.53 -0.02 0.00 N	36.00 0.09 0.00 N	37.58 -0.03 0.00 N	32.19 -0.13 0.00 N	30.39 -0.33 0.00 N	37.55 -0.55 0.00 N	39.90 -0.62 0.00 N	40.17 -0.74 0.00 N	93.64 -1.74 0.00 N	59.63 -1.43 0.00 N	45.97 -1.25 0.00 N	66.57 -1.99 0.00 N	54.45 -1.63 0.00 N	61.03 -2.04 0.00 N	46.19 -1.44 0.00 N	36.58 -1.10 0.00 N	35.06 -1.04 0.00 N	36.03 -0.91 0.00 N	36.53 -0.44 0.00 N	35.18 -0.14 0.00 N	37.81 -0.01 0.00 N
FREEPORT_EQUS_GT1 23764	35.83 2.15 -0.32 N	36.63 2.08 0.00 N	36.65 2.21 0.00 N	38.08 2.53 0.00 N	38.25 2.34 0.00 N	39.86 2.25 0.00 N	34.73 2.42 0.00 N	33.55 2.84 0.00 N	42.03 3.93 0.00 N	45.03 4.31 -0.20 N	50.06 4.85 -4.30 N	106.76 11.34 -0.04 N	72.10 7.37 -3.68 N	63.76 5.41 -11.12 N	76.08 7.51 0.00 N	62.10 6.02 0.00 N	69.84 6.77 0.00 N	62.70 5.39 -9.68 N	42.92 4.55 -0.68 N	49.34 4.17 -9.07 N	42.91 4.20 -1.77 N	41.06 4.08 0.00 N	38.59 3.28 0.00 N	40.82 3.00 0.00 N
FULTON COGEN____ 23766	33.10 -0.25 0.00 N	34.29 -0.26 0.00 N	34.19 -0.25 0.00 N	35.22 -0.33 0.00 N	35.55 -0.36 0.00 N	37.27 -0.34 0.00 N	32.09 -0.22 0.00 N	30.63 -0.08 0.00 N	38.12 0.02 0.00 N	40.57 0.05 0.00 N	41.02 0.11 0.00 N	95.72 0.34 0.00 N	61.39 0.34 0.00 N	47.55 0.33 0.00 N	69.20 0.64 0.00 N	56.63 0.55 0.00 N	63.73 0.66 0.00 N	48.07 0.44 0.00 N	37.99 0.31 0.00 N	36.45 0.35 0.00 N	37.27 0.32 0.00 N	37.21 0.24 0.00 N	35.34 0.02 0.00 N	37.69 -0.13 0.00 N
FULTON____LFGE 323630	36.85 3.50 0.00 N	37.98 3.43 0.00 N	37.70 3.26 0.00 N	38.83 3.28 0.00 N	39.22 3.31 0.00 N	41.33 3.72 0.00 N	36.03 3.72 0.00 N	34.65 3.94 0.00 N	43.36 5.26 0.00 N	46.31 5.79 0.00 N	46.93 6.02 0.00 N	109.63 14.25 0.00 N	70.25 9.20 0.00 N	54.46 7.23 0.00 N	79.36 10.79 0.00 N	64.96 8.89 0.00 N	73.16 10.09 0.00 N	55.09 7.45 0.00 N	43.33 5.65 0.00 N	41.63 5.53 0.00 N	42.78 5.84 0.00 N	42.58 5.61 0.00 N	39.85 4.54 0.00 N	42.36 4.54 0.00 N
Freeport____CT2 23818	35.83 2.15 -0.32 N	36.63 2.08 0.00 N	36.65 2.21 0.00 N	38.08 2.53 0.00 N	38.25 2.34 0.00 N	39.86 2.25 0.00 N	34.73 2.42 0.00 N	33.55 2.84 0.00 N	42.03 3.93 0.00 N	45.03 4.31 -0.20 N	50.06 4.85 -4.30 N	106.76 11.34 -0.04 N	72.10 7.37 -3.68 N	63.76 5.41 -11.12 N	76.08 7.51 0.00 N	62.10 6.02 0.00 N	69.84 6.77 0.00 N	62.70 5.39 -9.68 N	42.92 4.55 -0.68 N	49.34 4.17 -9.07 N	42.91 4.20 -1.77 N	41.06 4.08 0.00 N	38.59 3.28 0.00 N	40.82 3.00 0.00 N
G.F.CEMENT____DRP 24184	34.30 0.95 0.00 N	35.43 0.88 0.00 N	35.25 0.81 0.00 N	36.57 1.02 0.00 N	36.94 1.03 0.00 N	38.59 0.98 0.00 N	33.38 1.06 0.00 N	31.69 0.98 0.00 N	39.29 1.20 0.00 N	41.90 1.37 0.00 N	42.33 1.42 0.00 N	98.57 3.19 0.00 N	63.00 1.94 0.00 N	48.84 1.61 0.00 N	70.80 2.24 0.00 N	57.81 1.74 0.00 N	64.88 1.81 0.00 N	49.18 1.54 0.00 N	39.14 1.46 0.00 N	37.79 1.70 0.00 N	38.51 1.57 0.00 N	38.30 1.33 0.00 N	36.09 0.77 0.00 N	38.95 1.13 0.00 N
GARDENVILLE____LBMP 24039	32.06 -1.29 0.00 N	33.53 -1.02 0.00 N	33.56 -0.89 0.00 N	34.21 -1.34 0.00 N	34.31 -1.60 0.00 N	35.84 -1.77 0.00 N	30.89 -1.42 0.00 N	29.61 -1.10 0.00 N	37.00 -1.10 0.00 N	39.40 -1.13 0.00 N	39.93 -0.98 0.00 N	93.14 -2.24 0.00 N	59.82 -1.24 0.00 N	46.09 -1.14 0.00 N	67.53 -1.04 0.00 N	55.26 -0.82 0.00 N	62.64 -0.43 0.00 N	46.89 -0.75 0.00 N	37.05 -0.63 0.00 N	35.76 -0.34 0.00 N	36.55 -0.39 0.00 N	36.90 -0.07 0.00 N	35.18 -0.14 0.00 N	36.69 -1.13 0.00 N
GENERAL____MILLS 23808	32.16 -1.19 0.00 N	33.63 -0.92 0.00 N	33.65 -0.80 0.00 N	34.28 -1.27 0.00 N	34.39 -1.52 0.00 N	35.93 -1.68 0.00 N	30.97 -1.34 0.00 N	29.66 -1.05 0.00 N	37.07 -1.03 0.00 N	39.48 -1.05 0.00 N	40.02 -0.89 0.00 N	93.35 -2.03 0.00 N	59.95 -1.10 0.00 N	46.23 -1.00 0.00 N	67.77 -0.80 0.00 N	55.46 -0.62 0.00 N	62.86 -0.21 0.00 N	47.06 -0.57 0.00 N	37.18 -0.50 0.00 N	35.88 -0.22 0.00 N	36.66 -0.28 0.00 N	37.01 0.04 0.00 N	35.29 -0.02 0.00 N	36.81 -1.01 0.00 N
GE_PLASTICS____DRP 24183	34.11 0.76 0.00 N	35.30 0.75 0.00 N	35.27 0.83 0.00 N	36.55 1.00 0.00 N	36.88 0.97 0.00 N	38.49 0.88 0.00 N	32.99 0.67 0.00 N	31.52 0.81 0.00 N	38.95 0.85 0.00 N	41.41 0.89 0.00 N	41.79 0.88 0.00 N	97.39 2.01 0.00 N	62.33 1.28 0.00 N	48.27 1.04 0.00 N	69.96 1.39 0.00 N	57.20 1.12 0.00 N	64.30 1.23 0.00 N	48.61 0.97 0.00 N	38.51 0.83 0.00 N	36.84 0.75 0.00 N	37.65 0.71 0.00 N	37.67 0.70 0.00 N	35.80 0.48 0.00 N	38.47 0.65 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	34.11 0.76 0.00 N	35.25 0.70 0.00 N	35.21 0.76 0.00 N	36.45 0.90 0.00 N	36.77 0.86 0.00 N	38.42 0.81 0.00 N	33.13 0.81 0.00 N	31.72 1.01 0.00 N	39.44 1.34 0.00 N	42.02 1.50 0.00 N	42.54 1.63 0.00 N	99.23 3.85 0.00 N	63.56 2.50 0.00 N	49.19 1.96 0.00 N	71.26 2.70 0.00 N	58.25 2.18 0.00 N	65.50 2.43 0.00 N	49.48 1.85 0.00 N	39.22 1.54 0.00 N	37.56 1.47 0.00 N	38.38 1.44 0.00 N	38.31 1.34 0.00 N	36.28 0.96 0.00 N	38.71 0.89 0.00 N	
GILBOA___2 23757	34.11 0.76 0.00 N	35.25 0.70 0.00 N	35.21 0.76 0.00 N	36.45 0.90 0.00 N	36.77 0.86 0.00 N	38.42 0.81 0.00 N	33.13 0.81 0.00 N	31.72 1.01 0.00 N	39.44 1.34 0.00 N	42.02 1.50 0.00 N	42.54 1.63 0.00 N	99.23 3.85 0.00 N	63.56 2.50 0.00 N	49.19 1.96 0.00 N	71.26 2.70 0.00 N	58.25 2.18 0.00 N	65.50 2.43 0.00 N	49.48 1.85 0.00 N	39.22 1.54 0.00 N	37.56 1.47 0.00 N	38.38 1.44 0.00 N	38.31 1.34 0.00 N	36.28 0.96 0.00 N	38.71 0.89 0.00 N	
GILBOA___3 23758	34.11 0.76 0.00 N	35.25 0.70 0.00 N	35.21 0.76 0.00 N	36.45 0.90 0.00 N	36.77 0.86 0.00 N	38.42 0.81 0.00 N	33.13 0.81 0.00 N	31.72 1.01 0.00 N	39.44 1.34 0.00 N	42.02 1.50 0.00 N	42.54 1.63 0.00 N	99.23 3.85 0.00 N	63.56 2.50 0.00 N	49.19 1.96 0.00 N	71.26 2.70 0.00 N	58.25 2.18 0.00 N	65.50 2.43 0.00 N	49.48 1.85 0.00 N	39.22 1.54 0.00 N	37.56 1.47 0.00 N	38.38 1.44 0.00 N	38.31 1.34 0.00 N	36.28 0.96 0.00 N	38.71 0.89 0.00 N	
GILBOA___4 23759	34.11 0.76 0.00 N	35.25 0.70 0.00 N	35.21 0.76 0.00 N	36.45 0.90 0.00 N	36.77 0.86 0.00 N	38.42 0.81 0.00 N	33.13 0.81 0.00 N	31.72 1.01 0.00 N	39.44 1.34 0.00 N	42.02 1.50 0.00 N	42.54 1.63 0.00 N	99.23 3.85 0.00 N	63.56 2.50 0.00 N	49.19 1.96 0.00 N	71.26 2.70 0.00 N	58.25 2.18 0.00 N	65.50 2.43 0.00 N	49.48 1.85 0.00 N	39.22 1.54 0.00 N	37.56 1.47 0.00 N	38.38 1.44 0.00 N	38.31 1.34 0.00 N	36.28 0.96 0.00 N	38.71 0.89 0.00 N	
GILBOA___ 23599	34.11 0.76 0.00 N	35.25 0.70 0.00 N	35.21 0.76 0.00 N	36.45 0.90 0.00 N	36.77 0.86 0.00 N	38.42 0.81 0.00 N	33.13 0.81 0.00 N	31.72 1.01 0.00 N	39.44 1.34 0.00 N	42.02 1.50 0.00 N	42.54 1.63 0.00 N	99.23 3.85 0.00 N	63.56 2.50 0.00 N	49.19 1.96 0.00 N	71.26 2.70 0.00 N	58.25 2.18 0.00 N	65.50 2.43 0.00 N	49.48 1.85 0.00 N	39.22 1.54 0.00 N	37.56 1.47 0.00 N	38.38 1.44 0.00 N	38.31 1.34 0.00 N	36.28 0.96 0.00 N	38.71 0.89 0.00 N	
GINNA___ 23603	31.85 -1.50 0.00 N	33.10 -1.45 0.00 N	32.98 -1.46 0.00 N	33.78 -1.77 0.00 N	34.02 -1.89 0.00 N	35.69 -1.92 0.00 N	30.88 -1.43 0.00 N	29.53 -1.18 0.00 N	36.83 -1.27 0.00 N	39.28 -1.25 0.00 N	39.83 -1.08 0.00 N	92.90 -2.47 0.00 N	59.65 -1.40 0.00 N	46.21 -1.01 0.00 N	67.56 -1.01 0.00 N	55.35 -0.73 0.00 N	62.41 -0.66 0.00 N	46.98 -0.65 0.00 N	37.08 -0.60 0.00 N	35.57 -0.52 0.00 N	36.42 -0.52 0.00 N	36.46 -0.52 0.00 N	34.66 -0.65 0.00 N	36.45 -1.37 0.00 N	
GLEN PARK___ 23778	33.76 0.42 0.00 N	34.84 0.29 0.00 N	34.64 0.20 0.00 N	35.67 0.12 0.00 N	36.22 0.31 0.00 N	38.28 0.67 0.00 N	33.06 0.75 0.00 N	31.58 0.86 0.00 N	39.26 1.16 0.00 N	41.99 1.46 0.00 N	42.38 1.47 0.00 N	99.41 4.03 0.00 N	63.92 2.86 0.00 N	49.57 2.34 0.00 N	71.88 3.31 0.00 N	58.83 2.75 0.00 N	65.92 2.85 0.00 N	49.71 2.08 0.00 N	39.35 1.67 0.00 N	37.85 1.76 0.00 N	38.81 1.87 0.00 N	38.65 1.68 0.00 N	36.65 1.33 0.00 N	38.88 1.07 0.00 N	
GLENWOOD_IC_1_G5 23712	35.58 2.07 -0.16 N	36.45 1.90 0.00 N	36.44 1.99 0.00 N	37.84 2.28 0.00 N	38.08 2.17 0.00 N	39.77 2.16 0.00 N	34.58 2.26 0.00 N	33.36 2.65 0.00 N	41.78 3.68 0.00 N	44.78 4.13 -0.13 N	48.37 4.61 -2.84 N	106.28 10.86 -0.04 N	71.53 7.07 -3.41 N	60.52 5.53 -7.76 N	76.35 7.79 0.00 N	62.30 6.22 0.00 N	70.03 6.96 0.00 N	61.24 5.38 -8.23 N	42.48 4.33 -0.48 N	44.76 3.97 -4.69 N	42.19 4.01 -1.24 N	40.79 3.81 0.00 N	38.30 2.98 0.00 N	40.51 2.69 0.00 N	
GLENWOOD_IC_2_G1 23688	35.32 1.97 0.00 N	36.38 1.83 0.00 N	36.36 1.92 0.00 N	37.77 2.21 0.00 N	38.01 2.10 0.00 N	39.69 2.08 0.00 N	34.50 2.18 0.00 N	33.25 2.54 0.00 N	41.60 3.50 0.00 N	44.49 3.89 -0.07 N	46.71 4.34 -1.46 N	105.61 10.19 -0.04 N	70.81 6.61 -3.15 N	56.88 5.15 -4.50 N	75.98 7.42 0.00 N	62.01 5.94 0.00 N	69.73 6.66 0.00 N	59.59 5.13 -6.83 N	42.01 4.05 -0.28 N	40.26 3.73 -0.44 N	41.43 3.76 -0.73 N	40.55 3.58 0.00 N	38.13 2.81 0.00 N	40.39 2.57 0.00 N	
GLENWOOD_IC_3_G1 23689	35.32 1.97 0.00 N	36.38 1.83 0.00 N	36.36 1.92 0.00 N	37.77 2.21 0.00 N	38.01 2.10 0.00 N	39.69 2.08 0.00 N	34.50 2.18 0.00 N	33.25 2.54 0.00 N	41.60 3.50 0.00 N	44.49 3.89 -0.07 N	46.71 4.34 -1.46 N	105.61 10.19 -0.04 N	70.81 6.61 -3.15 N	56.88 5.15 -4.50 N	75.98 7.42 0.00 N	62.01 5.94 0.00 N	69.73 6.66 0.00 N	59.59 5.13 -6.83 N	42.01 4.05 -0.28 N	40.26 3.73 -0.44 N	41.43 3.76 -0.73 N	40.55 3.58 0.00 N	38.13 2.81 0.00 N	40.39 2.57 0.00 N	
GLENWOOD___4 23550	35.58 2.07 -0.16 N	36.45 1.90 0.00 N	36.44 1.99 0.00 N	37.83 2.28 0.00 N	38.08 2.17 0.00 N	39.77 2.16 0.00 N	34.58 2.26 0.00 N	33.36 2.65 0.00 N	41.78 3.68 0.00 N	44.79 4.13 -0.13 N	48.37 4.61 -2.84 N	106.28 10.86 -0.04 N	71.53 7.07 -3.41 N	60.52 5.53 -7.76 N	76.42 7.86 0.00 N	62.36 6.28 0.00 N	70.11 7.04 0.00 N	61.29 5.43 -8.23 N	42.48 4.33 -0.48 N	44.76 3.97 -4.69 N	42.19 4.01 -1.24 N	40.79 3.81 0.00 N	38.30 2.98 0.00 N	40.51 2.69 0.00 N	
GLENWOOD___5 23614	35.58 2.07 -0.16 N	36.45 1.90 0.00 N	36.44 1.99 0.00 N	37.83 2.28 0.00 N	38.08 2.17 0.00 N	39.77 2.16 0.00 N	34.58 2.26 0.00 N	33.36 2.65 0.00 N	41.78 3.68 0.00 N	44.79 4.13 -0.13 N	48.37 4.61 -2.84 N	106.28 10.86 -0.04 N	71.53 7.07 -3.41 N	60.52 5.53 -7.76 N	76.42 7.86 0.00 N	62.36 6.28 0.00 N	70.11 7.04 0.00 N	61.29 5.43 -8.23 N	42.48 4.33 -0.48 N	44.76 3.97 -4.69 N	42.19 4.01 -1.24 N	40.79 3.81 0.00 N	38.30 2.98 0.00 N	40.51 2.69 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	37.65 4.45 0.14 N	39.26 4.71 0.00 N	39.58 5.14 0.00 N	41.15 5.59 0.00 N	41.41 5.50 0.00 N	42.95 5.34 0.00 N	37.26 4.95 0.00 N	36.39 5.68 0.00 N	45.92 7.82 0.00 N	49.28 8.74 -0.01 N	50.57 9.45 -0.21 N	118.36 22.95 -0.04 N	79.20 15.23 -2.91 N	60.21 11.44 -1.53 N	85.39 16.83 0.00 N	69.68 13.60 0.00 N	78.41 15.34 0.00 N	64.94 11.76 -5.54 N	47.09 9.31 -0.10 N	41.47 8.81 3.44 N	46.42 9.22 -0.26 N	45.82 8.85 0.00 N	42.43 7.12 0.00 N	44.55 6.73 0.00 N	
GOETHSLN___LBMP	35.21	36.18	36.15	37.53	37.81	39.52	34.33	33.10	41.45	44.30	45.06	104.98	67.30	52.16	75.74	61.80	69.47	52.56	41.54	39.62	40.54	40.36	38.00	40.23	

323567	1.87 0.00 N	1.63 0.00 N	1.71 0.00 N	1.98 0.00 N	1.91 0.00 N	1.91 0.00 N	2.01 0.00 N	2.38 0.00 N	3.35 0.00 N	3.73 -0.05 N	4.08 -0.07 N	9.60 0.00 N	6.25 0.00 N	4.93 0.00 N	7.17 0.00 N	5.72 0.00 N	6.40 0.00 N	4.93 0.00 N	3.86 0.00 N	3.52 0.00 N	3.60 0.00 N	3.39 0.00 N	2.68 0.00 N	2.41 0.00 N
GOODYEAR_LAKE_HYD 323669	34.38 1.03 0.00 N	35.53 0.98 0.00 N	35.42 0.97 0.00 N	36.56 1.01 0.00 N	36.87 0.97 0.00 N	38.64 1.03 0.00 N	33.46 1.14 0.00 N	32.10 1.39 0.00 N	40.11 2.01 0.00 N	42.77 2.24 0.00 N	43.37 2.46 0.00 N	101.32 5.94 0.00 N	64.96 3.90 0.00 N	50.30 3.07 0.00 N	73.14 4.58 0.00 N	59.77 3.69 0.00 N	67.25 4.18 0.00 N	50.71 3.08 0.00 N	40.05 2.37 0.00 N	38.39 2.30 0.00 N	39.28 2.34 0.00 N	39.20 2.22 0.00 N	37.06 1.74 0.00 N	39.31 1.49 0.00 N
GOUDEY____7 23579	33.38 0.03 0.00 N	34.59 0.04 0.00 N	34.60 0.16 0.00 N	35.65 0.09 0.00 N	35.95 0.04 0.00 N	37.57 -0.04 0.00 N	32.29 -0.02 0.00 N	31.24 0.53 0.00 N	39.03 0.93 0.00 N	41.51 0.98 0.00 N	42.13 1.22 0.00 N	98.52 3.14 0.00 N	63.29 2.24 0.00 N	48.95 1.72 0.00 N	71.38 2.82 0.00 N	58.26 2.19 0.00 N	65.64 2.57 0.00 N	49.38 1.75 0.00 N	38.96 1.28 0.00 N	37.49 1.40 0.00 N	38.25 1.30 0.00 N	38.27 1.29 0.00 N	36.09 0.78 0.00 N	38.13 0.32 0.00 N
GOUDEY____8 23580	33.35 0.00 0.00 N	34.56 0.01 0.00 N	34.57 0.13 0.00 N	35.62 0.07 0.00 N	35.92 0.01 0.00 N	37.54 -0.07 0.00 N	32.26 -0.05 0.00 N	31.21 0.50 0.00 N	38.99 0.89 0.00 N	41.46 0.94 0.00 N	42.08 1.17 0.00 N	98.41 3.03 0.00 N	63.22 2.17 0.00 N	48.89 1.66 0.00 N	71.29 2.73 0.00 N	58.19 2.12 0.00 N	65.56 2.48 0.00 N	49.32 1.68 0.00 N	38.91 1.23 0.00 N	37.44 1.35 0.00 N	38.20 1.26 0.00 N	38.22 1.24 0.00 N	36.06 0.74 0.00 N	38.10 0.28 0.00 N
GOWANUS_GT1_1 24077	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT1_2 24078	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT1_3 24079	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT1_4 24080	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT1_5 24084	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT1_6 24111	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT1_7 24112	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT1_8 24113	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT2_1 24114	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT2_2 24115	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N

GOWANUS_GT2_3 24116	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT2_4 24117	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT2_5 24118	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT2_6 24119	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT2_7 24120	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT2_8 24121	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT3_1 24122	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT3_2 24123	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT3_3 24124	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT3_4 24125	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT3_5 24126	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT3_6 24127	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT3_7 24128	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
GOWANUS_GT3_8 24129	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 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	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N	
GOWANUS_GT4_2 24131	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N	
GOWANUS_GT4_3 24132	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N	
GOWANUS_GT4_4 24133	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N	
GOWANUS_GT4_5 24134	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N	
GOWANUS_GT4_6 24135	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N	
GOWANUS_GT4_7 24136	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N	
GOWANUS_GT4_8 24137	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N	
GREENIDGE___3 23582	33.38 0.03 0.00 N	34.66 0.10 0.00 N	34.63 0.18 0.00 N	35.53 -0.02 0.00 N	35.82 -0.10 0.00 N	37.49 -0.12 0.00 N	32.32 0.01 0.00 N	31.29 0.58 0.00 N	39.17 1.07 0.00 N	41.68 1.16 0.00 N	42.33 1.42 0.00 N	98.94 3.56 0.00 N	63.62 2.57 0.00 N	49.22 1.99 0.00 N	71.95 3.38 0.00 N	58.78 2.71 0.00 N	66.32 3.25 0.00 N	49.81 2.18 0.00 N	39.28 1.60 0.00 N	37.86 1.76 0.00 N	38.65 1.71 0.00 N	38.66 1.69 0.00 N	36.43 1.12 0.00 N	38.23 0.42 0.00 N	
GREENIDGE___4 23583	33.38 0.03 0.00 N	34.66 0.10 0.00 N	34.63 0.18 0.00 N	35.53 -0.02 0.00 N	35.82 -0.10 0.00 N	37.49 -0.12 0.00 N	32.32 0.01 0.00 N	31.29 0.58 0.00 N	39.17 1.07 0.00 N	41.68 1.16 0.00 N	42.33 1.42 0.00 N	98.94 3.56 0.00 N	63.62 2.57 0.00 N	49.22 1.99 0.00 N	71.95 3.38 0.00 N	58.78 2.71 0.00 N	66.32 3.25 0.00 N	49.81 2.18 0.00 N	39.28 1.60 0.00 N	37.86 1.76 0.00 N	38.65 1.71 0.00 N	38.66 1.69 0.00 N	36.43 1.12 0.00 N	38.23 0.42 0.00 N	
GROVEVILLE___HYD 323602	35.34 1.99 0.00 N	36.38 1.82 0.00 N	36.31 1.87 0.00 N	37.68 2.12 0.00 N	37.97 2.06 0.00 N	39.69 2.08 0.00 N	34.45 2.14 0.00 N	33.15 2.44 0.00 N	41.44 3.34 0.00 N	44.25 3.73 0.00 N	45.01 4.10 0.00 N	105.18 9.80 0.00 N	67.44 6.38 0.00 N	52.24 5.01 0.00 N	75.87 7.31 0.00 N	61.95 5.88 0.00 N	69.67 6.60 0.00 N	52.64 5.01 0.00 N	41.61 3.93 0.00 N	39.73 3.63 0.00 N	40.60 3.66 0.00 N	40.41 3.43 0.00 N	38.04 2.72 0.00 N	40.34 2.52 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	33.19 -0.17 0.00 N	34.33 -0.22 0.00 N	34.12 -0.33 0.00 N	35.15 -0.40 0.00 N	35.81 -0.10 0.00 N	37.51 -0.10 0.00 N	32.29 -0.03 0.00 N	30.60 -0.11 0.00 N	37.86 -0.24 0.00 N	40.20 -0.32 0.00 N	40.39 -0.52 0.00 N	94.23 -1.15 0.00 N	60.15 -0.91 0.00 N	46.45 -0.78 0.00 N	67.37 -1.20 0.00 N	55.11 -0.96 0.00 N	61.86 -1.22 0.00 N	46.74 -0.90 0.00 N	37.25 -0.43 0.00 N	35.77 -0.33 0.00 N	36.79 -0.15 0.00 N	36.99 0.02 0.00 N	35.49 0.18 0.00 N	37.93 0.11 0.00 N	
HARDSCRABBLE_WT_PWR 323673	33.76 0.41 0.00 N	34.94 0.39 0.00 N	34.74 0.29 0.00 N	35.94 0.39 0.00 N	36.38 0.47 0.00 N	38.09 0.48 0.00 N	32.63 0.32 0.00 N	31.18 0.47 0.00 N	38.97 0.87 0.00 N	41.69 1.16 0.00 N	42.20 1.29 0.00 N	98.60 3.22 0.00 N	63.21 2.15 0.00 N	48.91 1.68 0.00 N	70.93 2.37 0.00 N	58.03 1.95 0.00 N	65.19 2.12 0.00 N	49.27 1.63 0.00 N	38.98 1.30 0.00 N	37.34 1.24 0.00 N	38.14 1.20 0.00 N	37.99 1.02 0.00 N	35.91 0.59 0.00 N	38.24 0.42 0.00 N	
HARZA MOOSE___RIVER	33.49	34.64	34.48	35.56	36.03	37.82	32.63	31.13	38.74	41.29	41.70	97.45	62.42	48.34	70.22	57.43	64.50	48.68	38.55	36.99	37.86	37.81	35.92	38.24	



24016		0.14 0.00 N	0.08 0.00 N	0.04 0.00 N	0.01 0.00 N	0.11 0.00 N	0.21 0.00 N	0.31 0.00 N	0.42 0.00 N	0.64 0.00 N	0.77 0.00 N	0.79 0.00 N	2.07 0.00 N	1.37 0.00 N	1.11 0.00 N	1.65 0.00 N	1.35 0.00 N	1.43 0.00 N	1.04 0.00 N	0.87 0.00 N	0.89 0.00 N	0.92 0.00 N	0.84 0.00 N	0.60 0.00 N	0.42 0.00 N
HEMPSTEAD____ 23647		35.40 1.90 -0.16 N	36.27 1.72 0.00 N	36.24 1.79 0.00 N	37.64 2.09 0.00 N	37.88 1.97 0.00 N	39.58 1.97 0.00 N	34.42 2.11 0.00 N	33.23 2.52 0.00 N	41.65 3.55 0.00 N	44.69 4.03 -0.13 N	48.29 4.53 -2.84 N	106.10 10.68 -0.04 N	71.43 6.97 -3.41 N	60.46 5.46 -7.76 N	76.30 7.74 0.00 N	62.26 6.18 0.00 N	69.98 6.90 0.00 N	61.17 5.31 -8.23 N	42.38 4.22 -0.48 N	44.65 3.86 -4.69 N	42.08 3.89 -1.24 N	40.65 3.67 0.00 N	38.13 2.81 0.00 N	40.33 2.51 0.00 N
HICKLING____1 23621		33.43 0.08 0.00 N	34.71 0.16 0.00 N	34.82 0.37 0.00 N	35.75 0.20 0.00 N	36.02 0.11 0.00 N	37.62 0.02 0.00 N	32.30 -0.01 0.00 N	31.54 0.83 0.00 N	39.58 1.48 0.00 N	42.11 1.58 0.00 N	42.83 1.92 0.00 N	100.29 4.91 0.00 N	64.57 3.52 0.00 N	49.88 2.65 0.00 N	73.01 4.44 0.00 N	59.49 3.41 0.00 N	67.18 4.11 0.00 N	50.38 2.75 0.00 N	39.63 1.95 0.00 N	38.27 2.18 0.00 N	39.00 2.06 0.00 N	39.08 2.10 0.00 N	36.70 1.38 0.00 N	38.35 0.54 0.00 N
HICKLING____2 23622		33.43 0.08 0.00 N	34.71 0.16 0.00 N	34.82 0.37 0.00 N	35.75 0.20 0.00 N	36.02 0.11 0.00 N	37.62 0.02 0.00 N	32.30 -0.01 0.00 N	31.54 0.83 0.00 N	39.58 1.48 0.00 N	42.11 1.58 0.00 N	42.83 1.92 0.00 N	100.29 4.91 0.00 N	64.57 3.52 0.00 N	49.88 2.65 0.00 N	73.01 4.44 0.00 N	59.49 3.41 0.00 N	67.18 4.11 0.00 N	50.38 2.75 0.00 N	39.63 1.95 0.00 N	38.27 2.18 0.00 N	39.00 2.06 0.00 N	39.08 2.10 0.00 N	36.70 1.38 0.00 N	38.35 0.54 0.00 N
HIGH FALLS____HY 23754		35.18 1.83 0.00 N	36.08 1.53 0.00 N	35.93 1.48 0.00 N	37.20 1.65 0.00 N	37.47 1.56 0.00 N	39.16 1.55 0.00 N	33.95 1.63 0.00 N	32.79 2.08 0.00 N	41.12 3.02 0.00 N	43.91 3.38 0.00 N	44.60 3.69 0.00 N	104.20 8.82 0.00 N	66.81 5.76 0.00 N	51.81 4.58 0.00 N	75.10 6.54 0.00 N	61.44 5.37 0.00 N	69.12 6.05 0.00 N	52.27 4.64 0.00 N	41.36 3.68 0.00 N	39.53 3.43 0.00 N	40.40 3.46 0.00 N	40.28 3.31 0.00 N	37.89 2.57 0.00 N	40.12 2.30 0.00 N
HILLBURN____GT 23639		35.30 1.95 0.00 N	36.37 1.82 0.00 N	36.30 1.86 0.00 N	37.67 2.12 0.00 N	37.96 2.05 0.00 N	39.68 2.07 0.00 N	34.45 2.14 0.00 N	33.11 2.40 0.00 N	41.41 3.31 0.00 N	44.20 3.67 0.00 N	44.98 4.07 0.00 N	104.99 9.61 0.00 N	67.25 6.19 0.00 N	52.13 4.90 0.00 N	75.74 7.18 0.00 N	61.85 5.78 0.00 N	69.63 6.56 0.00 N	52.63 4.99 0.00 N	41.58 3.90 0.00 N	39.70 3.60 0.00 N	40.58 3.64 0.00 N	40.38 3.40 0.00 N	37.95 2.63 0.00 N	40.24 2.42 0.00 N
HISHELDN_WT_PWR 323625		32.33 -1.02 0.00 N	33.74 -0.81 0.00 N	33.75 -0.70 0.00 N	34.45 -1.10 0.00 N	34.60 -1.32 0.00 N	36.15 -1.46 0.00 N	31.14 -1.17 0.00 N	29.94 -0.77 0.00 N	37.45 -0.65 0.00 N	39.88 -0.65 0.00 N	40.42 -0.49 0.00 N	94.30 -1.08 0.00 N	60.58 -0.48 0.00 N	46.70 -0.53 0.00 N	68.35 -0.22 0.00 N	55.87 -0.20 0.00 N	63.35 0.27 0.00 N	47.41 -0.23 0.00 N	37.45 -0.23 0.00 N	36.15 0.05 0.00 N	36.94 0.00 0.00 N	37.19 0.21 0.00 N	35.26 -0.05 0.00 N	36.80 -1.02 0.00 N
HOLTSVILLE_IC_1 23690		34.96 1.76 0.14 N	36.30 1.75 0.00 N	36.46 2.02 0.00 N	37.90 2.35 0.00 N	38.08 2.17 0.00 N	39.52 1.91 0.00 N	34.38 2.06 0.00 N	33.32 2.61 0.00 N	41.72 3.62 0.00 N	44.46 3.93 -0.01 N	45.61 4.51 -0.20 N	106.18 10.76 -0.04 N	71.10 7.14 -2.90 N	53.75 5.03 -1.50 N	75.81 7.25 0.00 N	61.86 5.79 0.00 N	69.58 6.51 0.00 N	58.37 5.21 -5.53 N	42.01 4.24 -0.10 N	36.46 3.85 3.48 N	41.14 3.94 -0.25 N	40.81 3.84 0.00 N	38.28 2.96 0.00 N	40.52 2.70 0.00 N
HOLTSVILLE_IC_10 23699		35.33 2.12 0.13 N	36.66 2.11 0.00 N	36.83 2.39 0.00 N	38.29 2.74 0.00 N	38.48 2.57 0.00 N	39.93 2.32 0.00 N	34.72 2.40 0.00 N	33.71 3.00 0.00 N	42.27 4.17 0.00 N	45.10 4.56 -0.01 N	46.34 5.18 -0.26 N	107.82 12.40 -0.04 N	72.20 8.23 -2.92 N	54.71 5.84 -1.64 N	77.05 8.49 0.00 N	62.88 6.80 0.00 N	70.69 7.61 0.00 N	59.24 6.01 -5.59 N	42.66 4.88 -0.10 N	37.25 4.45 3.30 N	41.76 4.55 -0.27 N	41.41 4.43 0.00 N	38.76 3.44 0.00 N	40.97 3.16 0.00 N
HOLTSVILLE_IC_2 23691		34.96 1.76 0.14 N	36.30 1.75 0.00 N	36.46 2.02 0.00 N	37.90 2.35 0.00 N	38.08 2.17 0.00 N	39.52 1.91 0.00 N	34.38 2.06 0.00 N	33.32 2.61 0.00 N	41.72 3.62 0.00 N	44.46 3.93 -0.01 N	45.61 4.51 -0.20 N	106.18 10.76 -0.04 N	71.10 7.14 -2.90 N	53.75 5.03 -1.50 N	75.81 7.25 0.00 N	61.86 5.79 0.00 N	69.58 6.51 0.00 N	58.37 5.21 -5.53 N	42.01 4.24 -0.10 N	36.46 3.85 3.48 N	41.14 3.94 -0.25 N	40.81 3.84 0.00 N	38.28 2.96 0.00 N	40.52 2.70 0.00 N
HOLTSVILLE_IC_3 23692		34.96 1.76 0.14 N	36.30 1.75 0.00 N	36.46 2.02 0.00 N	37.90 2.35 0.00 N	38.08 2.17 0.00 N	39.52 1.91 0.00 N	34.38 2.06 0.00 N	33.32 2.61 0.00 N	41.72 3.62 0.00 N	44.46 3.93 -0.01 N	45.61 4.51 -0.20 N	106.18 10.76 -0.04 N	71.10 7.14 -2.90 N	53.75 5.03 -1.50 N	75.81 7.25 0.00 N	61.86 5.79 0.00 N	69.58 6.51 0.00 N	58.37 5.21 -5.53 N	42.01 4.24 -0.10 N	36.46 3.85 3.48 N	41.14 3.94 -0.25 N	40.81 3.84 0.00 N	38.28 2.96 0.00 N	40.52 2.70 0.00 N
HOLTSVILLE_IC_4 23693		34.96 1.76 0.14 N	36.30 1.75 0.00 N	36.46 2.02 0.00 N	37.90 2.35 0.00 N	38.08 2.17 0.00 N	39.52 1.91 0.00 N	34.38 2.06 0.00 N	33.32 2.61 0.00 N	41.72 3.62 0.00 N	44.46 3.93 -0.01 N	45.61 4.51 -0.20 N	106.18 10.76 -0.04 N	71.10 7.14 -2.90 N	53.75 5.03 -1.50 N	75.81 7.25 0.00 N	61.86 5.79 0.00 N	69.58 6.51 0.00 N	58.37 5.21 -5.53 N	42.01 4.24 -0.10 N	36.46 3.85 3.48 N	41.14 3.94 -0.25 N	40.81 3.84 0.00 N	38.28 2.96 0.00 N	40.52 2.70 0.00 N
HOLTSVILLE_IC_5 23694		34.96 1.76 0.14 N	36.30 1.75 0.00 N	36.46 2.02 0.00 N	37.90 2.35 0.00 N	38.08 2.17 0.00 N	39.52 1.91 0.00 N	34.38 2.06 0.00 N	33.32 2.61 0.00 N	41.72 3.62 0.00 N	44.46 3.93 -0.01 N	45.61 4.51 -0.20 N	106.18 10.76 -0.04 N	71.10 7.14 -2.90 N	53.75 5.03 -1.50 N	75.81 7.25 0.00 N	61.86 5.79 0.00 N	69.58 6.51 0.00 N	58.37 5.21 -5.53 N	42.01 4.24 -0.10 N	36.46 3.85 3.48 N	41.14 3.94 -0.25 N	40.81 3.84 0.00 N	38.28 2.96 0.00 N	40.52 2.70 0.00 N
HOLTSVILLE_IC_6 23695		35.33 2.12 0.13 N	36.66 2.11 0.00 N	36.83 2.39 0.00 N	38.29 2.74 0.00 N	38.48 2.57 0.00 N	39.93 2.32 0.00 N	34.72 2.40 0.00 N	33.71 3.00 0.00 N	42.27 4.17 0.00 N	45.10 4.56 -0.01 N	46.34 5.18 -0.26 N	107.82 12.40 -0.04 N	72.20 8.23 -2.92 N	54.71 5.84 -1.64 N	77.05 8.49 0.00 N	62.88 6.80 0.00 N	70.69 7.61 0.00 N	59.24 6.01 -5.59 N	42.66 4.88 -0.10 N	37.25 4.45 3.30 N	41.76 4.55 -0.27 N	41.41 4.43 0.00 N	38.76 3.44 0.00 N	40.97 3.16 0.00 N

HOLTSVILLE_IC_7 23696	35.33 2.12 0.13 N	36.66 2.11 0.00 N	36.83 2.39 0.00 N	38.29 2.74 0.00 N	38.48 2.57 0.00 N	39.93 2.32 0.00 N	34.72 2.40 0.00 N	33.71 3.00 0.00 N	42.27 4.17 0.00 N	45.10 4.56 -0.01 N	46.34 5.18 -0.26 N	107.82 12.40 -0.04 N	72.20 8.23 -2.92 N	54.71 5.84 -1.64 N	77.05 8.49 0.00 N	62.88 6.80 0.00 N	70.69 7.61 0.00 N	59.24 6.01 -5.59 N	42.66 4.88 -0.10 N	37.25 4.45 3.30 N	41.76 4.55 -0.27 N	41.41 4.43 0.00 N	38.76 3.44 0.00 N	40.97 3.16 0.00 N
HOLTSVILLE_IC_8 23697	35.33 2.12 0.13 N	36.66 2.11 0.00 N	36.83 2.39 0.00 N	38.29 2.74 0.00 N	38.48 2.57 0.00 N	39.93 2.32 0.00 N	34.72 2.40 0.00 N	33.71 3.00 0.00 N	42.27 4.17 0.00 N	45.10 4.56 -0.01 N	46.34 5.18 -0.26 N	107.82 12.40 -0.04 N	72.20 8.23 -2.92 N	54.71 5.84 -1.64 N	77.05 8.49 0.00 N	62.88 6.80 0.00 N	70.69 7.61 0.00 N	59.24 6.01 -5.59 N	42.66 4.88 -0.10 N	37.25 4.45 3.30 N	41.76 4.55 -0.27 N	41.41 4.43 0.00 N	38.76 3.44 0.00 N	40.97 3.16 0.00 N
HOLTSVILLE_IC_9 23698	35.33 2.12 0.13 N	36.66 2.11 0.00 N	36.83 2.39 0.00 N	38.29 2.74 0.00 N	38.48 2.57 0.00 N	39.93 2.32 0.00 N	34.72 2.40 0.00 N	33.71 3.00 0.00 N	42.27 4.17 0.00 N	45.10 4.56 -0.01 N	46.34 5.18 -0.26 N	107.82 12.40 -0.04 N	72.20 8.23 -2.92 N	54.71 5.84 -1.64 N	77.05 8.49 0.00 N	62.88 6.80 0.00 N	70.69 7.61 0.00 N	59.24 6.01 -5.59 N	42.66 4.88 -0.10 N	37.25 4.45 3.30 N	41.76 4.55 -0.27 N	41.41 4.43 0.00 N	38.76 3.44 0.00 N	40.97 3.16 0.00 N
HQ_GEN_CEDARS 23644	33.31 -0.04 0.00 N	34.51 -0.04 0.00 N	34.32 -0.13 0.00 N	35.33 -0.22 0.00 N	36.07 0.16 0.00 N	37.51 -0.10 0.00 N	32.17 -0.15 0.00 N	30.24 -0.47 0.00 N	37.31 -0.78 0.00 N	39.55 -0.97 0.00 N	39.46 -1.45 0.00 N	91.81 -3.57 0.00 N	58.19 -2.87 0.00 N	44.87 -2.36 0.00 N	65.02 -3.55 0.00 N	53.19 -2.89 0.00 N	59.76 -3.31 0.00 N	45.17 -2.46 0.00 N	35.86 -1.82 0.00 N	34.39 -1.71 0.00 N	35.43 -1.51 0.00 N	36.17 -0.80 0.00 N	34.99 -0.33 0.00 N	37.67 -0.15 0.00 N
HQ_GEN_CEDARS_PROXY 323590	33.31 -0.04 0.00 N	34.51 -0.04 0.00 N	34.32 -0.13 0.00 N	35.33 -0.22 0.00 N	36.07 0.16 0.00 N	38.81 0.11 -0.92 N	32.17 -0.15 0.00 N	35.60 -0.40 -0.63 N	37.31 -0.78 0.00 N	39.55 -0.97 0.00 N	39.46 -1.45 0.00 N	91.81 -3.57 0.00 N	58.19 -2.87 0.00 N	44.87 -2.36 0.00 N	65.02 -3.55 0.00 N	53.19 -2.89 0.00 N	59.76 -3.31 0.00 N	45.17 -2.46 0.00 N	35.86 -1.82 0.00 N	34.39 -1.71 0.00 N	35.43 -1.51 0.00 N	36.17 -0.80 0.00 N	34.99 -0.33 0.00 N	37.67 -0.15 0.00 N
HQ_GEN_IMPORT 323601	33.20 -0.15 0.00 N	34.45 -0.11 0.00 N	34.49 -0.16 0.07 N	35.23 -0.22 -0.02 N	35.74 -0.17 0.00 N	38.71 -0.13 0.30 N	32.07 -0.24 0.00 N	32.94 -0.46 -0.02 N	35.85 -0.71 -0.07 N	38.82 -0.85 0.00 N	36.10 -0.99 0.68 N	92.99 -2.39 0.00 N	59.40 -1.65 0.00 N	45.89 -1.34 0.00 N	66.56 -2.01 0.00 N	54.45 -1.63 0.00 N	68.46 -2.07 0.00 N	50.79 -1.55 0.61 N	36.57 -1.11 0.00 N	35.04 -1.05 0.00 N	35.95 -0.99 0.00 N	35.85 -0.88 0.73 N	35.54 -0.49 0.81 N	37.53 -0.28 0.00 N
HQ_GEN_WHEEL 23651	33.20 -0.15 0.00 N	34.45 -0.11 0.00 N	34.49 -0.16 0.07 N	35.23 -0.22 -0.02 N	35.74 -0.17 0.00 N	38.71 -0.13 0.30 N	32.07 -0.24 0.00 N	32.94 -0.46 -0.02 N	35.85 -0.71 -0.07 N	38.82 -0.85 0.00 N	36.10 -0.99 0.68 N	92.99 -2.39 0.00 N	59.40 -1.65 0.00 N	45.89 -1.34 0.00 N	66.56 -2.01 0.00 N	54.45 -1.63 0.00 N	61.21 -1.86 0.00 N	46.24 -1.39 0.00 N	36.57 -1.11 0.00 N	35.04 -1.05 0.00 N	35.95 -0.99 0.00 N	36.12 -0.86 0.00 N	35.54 -0.49 0.81 N	37.53 -0.28 0.00 N
HUDSON AVE_GT_3 23810	35.43 2.08 0.00 N	36.42 1.87 0.00 N	36.38 1.94 0.00 N	37.77 2.22 0.00 N	38.05 2.14 0.00 N	39.78 2.18 0.00 N	34.56 2.24 0.00 N	33.30 2.59 0.00 N	41.68 3.58 0.00 N	44.51 3.99 0.00 N	45.24 4.34 0.00 N	105.64 10.26 0.00 N	67.73 6.67 0.00 N	52.47 5.24 0.00 N	76.18 7.62 0.00 N	62.19 6.11 0.00 N	69.90 6.83 0.00 N	52.86 5.23 0.00 N	41.76 4.08 0.00 N	39.84 3.74 0.00 N	40.75 3.81 0.00 N	40.56 3.59 0.00 N	38.17 2.85 0.00 N	40.43 2.61 0.00 N
HUDSON AVE_GT_4 23540	35.43 2.08 0.00 N	36.42 1.87 0.00 N	36.38 1.94 0.00 N	37.77 2.22 0.00 N	38.05 2.14 0.00 N	39.78 2.18 0.00 N	34.56 2.24 0.00 N	33.30 2.59 0.00 N	41.68 3.58 0.00 N	44.51 3.99 0.00 N	45.24 4.34 0.00 N	105.64 10.26 0.00 N	67.73 6.67 0.00 N	52.47 5.24 0.00 N	76.18 7.62 0.00 N	62.19 6.11 0.00 N	69.90 6.83 0.00 N	52.86 5.23 0.00 N	41.76 4.08 0.00 N	39.84 3.74 0.00 N	40.75 3.81 0.00 N	40.56 3.59 0.00 N	38.17 2.85 0.00 N	40.43 2.61 0.00 N
HUDSON AVE_GT_5 23657	35.43 2.08 0.00 N	36.42 1.87 0.00 N	36.38 1.94 0.00 N	37.77 2.22 0.00 N	38.05 2.14 0.00 N	39.78 2.18 0.00 N	34.56 2.24 0.00 N	33.30 2.59 0.00 N	41.68 3.58 0.00 N	44.51 3.99 0.00 N	45.24 4.34 0.00 N	105.64 10.26 0.00 N	67.73 6.67 0.00 N	52.47 5.24 0.00 N	76.18 7.62 0.00 N	62.19 6.11 0.00 N	69.90 6.83 0.00 N	52.86 5.23 0.00 N	41.76 4.08 0.00 N	39.84 3.74 0.00 N	40.75 3.81 0.00 N	40.56 3.59 0.00 N	38.17 2.85 0.00 N	40.43 2.61 0.00 N
HUDSON_AVE_10 24168	35.25 1.90 0.00 N	36.23 1.68 0.00 N	36.18 1.73 0.00 N	37.58 2.03 0.00 N	37.87 1.97 0.00 N	39.62 2.01 0.00 N	34.41 2.09 0.00 N	33.14 2.43 0.00 N	41.45 3.35 0.00 N	44.25 3.72 0.00 N	44.96 4.05 0.00 N	104.97 9.59 0.00 N	67.30 6.24 0.00 N	52.16 4.93 0.00 N	75.71 7.14 0.00 N	61.80 5.72 0.00 N	69.47 6.40 0.00 N	52.56 4.93 0.00 N	41.53 3.85 0.00 N	39.61 3.51 0.00 N	40.52 3.58 0.00 N	40.33 3.36 0.00 N	37.98 2.67 0.00 N	40.26 2.44 0.00 N
HUNTER MOUNT___DRP 323613	35.11 1.75 0.00 N	36.14 1.59 0.00 N	36.04 1.60 0.00 N	37.34 1.79 0.00 N	37.66 1.75 0.00 N	39.34 1.73 0.00 N	33.97 1.66 0.00 N	32.69 1.98 0.00 N	40.76 2.66 0.00 N	43.55 3.02 0.00 N	44.19 3.28 0.00 N	103.26 7.88 0.00 N	66.19 5.13 0.00 N	51.25 4.02 0.00 N	74.40 5.83 0.00 N	60.77 4.69 0.00 N	68.33 5.26 0.00 N	51.62 3.99 0.00 N	40.84 3.16 0.00 N	39.06 2.97 0.00 N	39.90 2.96 0.00 N	39.78 2.81 0.00 N	37.51 2.20 0.00 N	40.15 2.33 0.00 N
HUNTLEY___63 23557	32.56 -0.78 0.00 N	34.05 -0.50 0.00 N	34.03 -0.41 0.00 N	34.66 -0.89 0.00 N	34.75 -1.16 0.00 N	36.35 -1.26 0.00 N	31.35 -0.96 0.00 N	29.89 -0.82 0.00 N	37.33 -0.77 0.00 N	39.81 -0.71 0.00 N	40.34 -0.57 0.00 N	94.24 -1.14 0.00 N	60.49 -0.56 0.00 N	46.70 -0.53 0.00 N	68.52 -0.05 0.00 N	56.11 0.03 0.00 N	63.60 0.53 0.00 N	47.53 -0.10 0.00 N	37.56 -0.12 0.00 N	36.19 0.10 0.00 N	37.02 0.07 0.00 N	37.39 0.41 0.00 N	35.74 0.42 0.00 N	37.27 -0.54 0.00 N
HUNTLEY___64 23558	32.56 -0.78 0.00 N	34.05 -0.50 0.00 N	34.03 -0.41 0.00 N	34.66 -0.89 0.00 N	34.75 -1.16 0.00 N	36.35 -1.26 0.00 N	31.35 -0.96 0.00 N	29.89 -0.82 0.00 N	37.33 -0.77 0.00 N	39.81 -0.71 0.00 N	40.34 -0.57 0.00 N	94.24 -1.14 0.00 N	60.49 -0.56 0.00 N	46.70 -0.53 0.00 N	68.52 -0.05 0.00 N	56.11 0.03 0.00 N	63.60 0.53 0.00 N	47.53 -0.10 0.00 N	37.56 -0.12 0.00 N	36.19 0.10 0.00 N	37.02 0.07 0.00 N	37.39 0.41 0.00 N	35.74 0.42 0.00 N	37.27 -0.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	32.56 -0.78 0.00 N	34.05 -0.50 0.00 N	34.03 -0.41 0.00 N	34.66 -0.89 0.00 N	34.75 -1.16 0.00 N	36.35 -1.26 0.00 N	31.35 -0.96 0.00 N	29.89 -0.82 0.00 N	37.33 -0.77 0.00 N	39.81 -0.71 0.00 N	40.34 -0.57 0.00 N	94.24 -1.14 0.00 N	60.49 -0.56 0.00 N	46.70 -0.53 0.00 N	68.52 -0.05 0.00 N	56.11 0.03 0.00 N	63.60 0.53 0.00 N	47.53 -0.10 0.00 N	37.56 -0.12 0.00 N	36.19 0.10 0.00 N	37.02 0.07 0.00 N	37.39 0.41 0.00 N	35.74 0.42 0.00 N	37.27 -0.54 0.00 N	
HUNTLEY___66 23560	32.56 -0.78 0.00 N	34.05 -0.50 0.00 N	34.03 -0.41 0.00 N	34.66 -0.89 0.00 N	34.75 -1.16 0.00 N	36.35 -1.26 0.00 N	31.35 -0.96 0.00 N	29.89 -0.82 0.00 N	37.33 -0.77 0.00 N	39.81 -0.71 0.00 N	40.34 -0.57 0.00 N	94.24 -1.14 0.00 N	60.49 -0.56 0.00 N	46.70 -0.53 0.00 N	68.52 -0.05 0.00 N	56.11 0.03 0.00 N	63.60 0.53 0.00 N	47.53 -0.10 0.00 N	37.56 -0.12 0.00 N	36.19 0.10 0.00 N	37.02 0.07 0.00 N	37.39 0.41 0.00 N	35.74 0.42 0.00 N	37.27 -0.54 0.00 N	
HUNTLEY___67 23561	31.95 -1.40 0.00 N	33.43 -1.12 0.00 N	33.44 -1.00 0.00 N	34.07 -1.48 0.00 N	34.17 -1.74 0.00 N	35.70 -1.91 0.00 N	30.78 -1.54 0.00 N	29.39 -1.32 0.00 N	36.66 -1.44 0.00 N	39.01 -1.51 0.00 N	39.49 -1.42 0.00 N	91.91 -3.47 0.00 N	58.97 -2.08 0.00 N	45.45 -1.78 0.00 N	66.61 -1.95 0.00 N	54.56 -1.52 0.00 N	61.84 -1.24 0.00 N	46.37 -1.27 0.00 N	36.68 -0.99 0.00 N	35.39 -0.71 0.00 N	36.18 -0.76 0.00 N	36.58 -0.40 0.00 N	34.96 -0.36 0.00 N	36.51 -1.31 0.00 N	
HUNTLEY___68 23562	31.95 -1.40 0.00 N	33.43 -1.12 0.00 N	33.44 -1.00 0.00 N	34.07 -1.48 0.00 N	34.17 -1.74 0.00 N	35.70 -1.91 0.00 N	30.78 -1.54 0.00 N	29.39 -1.32 0.00 N	36.66 -1.44 0.00 N	39.01 -1.51 0.00 N	39.49 -1.42 0.00 N	91.91 -3.47 0.00 N	58.97 -2.08 0.00 N	45.45 -1.78 0.00 N	66.61 -1.95 0.00 N	54.56 -1.52 0.00 N	61.84 -1.24 0.00 N	46.37 -1.27 0.00 N	36.68 -0.99 0.00 N	35.39 -0.71 0.00 N	36.18 -0.76 0.00 N	36.58 -0.40 0.00 N	34.96 -0.36 0.00 N	36.51 -1.31 0.00 N	
HYLAND___LFGE 323620	33.98 0.63 0.00 N	35.24 0.69 0.00 N	35.14 0.70 0.00 N	35.93 0.38 0.00 N	36.16 0.25 0.00 N	37.93 0.32 0.00 N	32.84 0.53 0.00 N	31.79 1.08 0.00 N	39.61 1.51 0.00 N	41.79 1.27 0.00 N	41.20 0.30 0.00 N	93.68 -1.70 0.00 N	60.42 -0.64 0.00 N	46.86 -0.37 0.00 N	68.02 -0.54 0.00 N	56.26 0.18 0.00 N	62.85 -0.22 0.00 N	47.70 0.06 0.00 N	38.26 0.58 0.00 N	37.19 1.10 0.00 N	39.61 2.66 0.00 N	39.91 2.93 0.00 N	37.51 2.20 0.00 N	39.17 1.35 0.00 N	
INDECK___CORINTH 23802	33.42 0.07 0.00 N	34.47 -0.08 0.00 N	34.20 -0.24 0.00 N	35.49 -0.07 0.00 N	35.83 -0.09 0.00 N	37.43 -0.18 0.00 N	32.40 0.09 0.00 N	30.64 -0.07 0.00 N	38.05 -0.05 0.00 N	40.59 0.07 0.00 N	41.01 0.10 0.00 N	95.50 0.13 0.00 N	61.02 -0.04 0.00 N	47.32 0.09 0.00 N	68.62 0.05 0.00 N	56.05 -0.02 0.00 N	62.91 -0.16 0.00 N	47.71 0.07 0.00 N	37.98 0.30 0.00 N	36.79 0.69 0.00 N	37.48 0.54 0.00 N	37.28 0.31 0.00 N	35.13 -0.18 0.00 N	38.02 0.20 0.00 N	
INDECK___ILION 23567	33.68 0.33 0.00 N	34.86 0.31 0.00 N	34.74 0.30 0.00 N	35.92 0.37 0.00 N	36.32 0.41 0.00 N	38.05 0.45 0.00 N	32.65 0.34 0.00 N	31.18 0.47 0.00 N	38.81 0.71 0.00 N	41.39 0.87 0.00 N	41.88 0.97 0.00 N	97.72 2.34 0.00 N	62.63 1.57 0.00 N	48.45 1.22 0.00 N	70.28 1.72 0.00 N	57.46 1.39 0.00 N	64.61 1.53 0.00 N	48.83 1.19 0.00 N	38.64 0.96 0.00 N	37.01 0.91 0.00 N	37.82 0.88 0.00 N	37.75 0.78 0.00 N	35.78 0.46 0.00 N	38.18 0.36 0.00 N	
INDECK___OLEAN 23982	33.50 0.15 0.00 N	34.81 0.25 0.00 N	34.95 0.50 0.00 N	35.71 0.16 0.00 N	35.86 -0.05 0.00 N	37.46 -0.15 0.00 N	32.37 0.05 0.00 N	31.77 1.06 0.00 N	40.18 2.08 0.00 N	42.97 2.44 0.00 N	43.83 2.93 0.00 N	102.66 7.28 0.00 N	66.12 5.06 0.00 N	50.61 3.38 0.00 N	74.01 5.44 0.00 N	60.24 4.17 0.00 N	68.28 5.21 0.00 N	50.99 3.36 0.00 N	40.00 2.32 0.00 N	38.77 2.68 0.00 N	39.64 2.70 0.00 N	39.88 2.90 0.00 N	37.35 2.03 0.00 N	38.53 0.71 0.00 N	
INDECK___OSWEGO 23783	32.82 -0.52 0.00 N	34.00 -0.55 0.00 N	33.91 -0.54 0.00 N	34.94 -0.61 0.00 N	35.27 -0.64 0.00 N	36.97 -0.64 0.00 N	31.83 -0.48 0.00 N	30.36 -0.35 0.00 N	37.74 -0.35 0.00 N	40.15 -0.38 0.00 N	40.57 -0.34 0.00 N	94.67 -0.71 0.00 N	60.71 -0.35 0.00 N	47.02 -0.21 0.00 N	68.38 -0.18 0.00 N	55.95 -0.12 0.00 N	62.95 -0.12 0.00 N	47.49 -0.15 0.00 N	37.55 -0.13 0.00 N	36.05 -0.05 0.00 N	36.86 -0.08 0.00 N	36.81 -0.16 0.00 N	35.01 -0.30 0.00 N	37.37 -0.45 0.00 N	
INDECK___YERKES 23781	32.56 -0.78 0.00 N	34.05 -0.50 0.00 N	34.03 -0.41 0.00 N	34.66 -0.89 0.00 N	34.75 -1.16 0.00 N	36.35 -1.26 0.00 N	31.35 -0.96 0.00 N	29.89 -0.82 0.00 N	37.33 -0.77 0.00 N	39.81 -0.71 0.00 N	40.34 -0.57 0.00 N	94.24 -1.14 0.00 N	60.49 -0.56 0.00 N	46.70 -0.53 0.00 N	68.52 -0.05 0.00 N	56.11 0.03 0.00 N	63.60 0.53 0.00 N	47.53 -0.10 0.00 N	37.56 -0.12 0.00 N	36.19 0.10 0.00 N	37.02 0.07 0.00 N	37.39 0.41 0.00 N	35.74 0.42 0.00 N	37.27 -0.54 0.00 N	
INDIAN POINT_GT_1 24139	35.06 1.71 0.00 N	36.11 1.55 0.00 N	36.06 1.62 0.00 N	37.43 1.88 0.00 N	37.71 1.81 0.00 N	39.43 1.82 0.00 N	34.21 1.90 0.00 N	32.90 2.19 0.00 N	41.11 3.01 0.00 N	43.87 3.34 0.00 N	44.60 3.69 0.00 N	104.12 8.74 0.00 N	66.70 5.64 0.00 N	51.67 4.44 0.00 N	75.03 6.47 0.00 N	61.28 5.20 0.00 N	68.94 5.86 0.00 N	52.12 4.49 0.00 N	41.21 3.53 0.00 N	39.33 3.23 0.00 N	40.21 3.26 0.00 N	40.02 3.05 0.00 N	37.68 2.36 0.00 N	39.97 2.15 0.00 N	
INDIAN POINT_GT_2 23659	35.06 1.71 0.00 N	36.11 1.55 0.00 N	36.06 1.62 0.00 N	37.43 1.88 0.00 N	37.71 1.81 0.00 N	39.43 1.82 0.00 N	34.21 1.90 0.00 N	32.90 2.19 0.00 N	41.11 3.01 0.00 N	43.87 3.34 0.00 N	44.60 3.69 0.00 N	104.12 8.74 0.00 N	66.70 5.64 0.00 N	51.67 4.44 0.00 N	75.03 6.47 0.00 N	61.28 5.20 0.00 N	68.94 5.86 0.00 N	52.12 4.49 0.00 N	41.21 3.53 0.00 N	39.33 3.23 0.00 N	40.21 3.26 0.00 N	40.02 3.05 0.00 N	37.68 2.36 0.00 N	39.97 2.15 0.00 N	
INDIAN POINT_GT_3 24019	35.06 1.71 0.00 N	36.11 1.55 0.00 N	36.06 1.62 0.00 N	37.43 1.88 0.00 N	37.71 1.81 0.00 N	39.43 1.82 0.00 N	34.21 1.90 0.00 N	32.90 2.19 0.00 N	41.11 3.01 0.00 N	43.87 3.34 0.00 N	44.60 3.69 0.00 N	104.12 8.74 0.00 N	66.70 5.64 0.00 N	51.67 4.44 0.00 N	75.03 6.47 0.00 N	61.28 5.20 0.00 N	68.94 5.86 0.00 N	52.12 4.49 0.00 N	41.21 3.53 0.00 N	39.33 3.23 0.00 N	40.21 3.26 0.00 N	40.02 3.05 0.00 N	37.68 2.36 0.00 N	39.97 2.15 0.00 N	
INDIAN POINT___2	34.99	36.05	36.00	37.36	37.64	39.35	34.16	32.84	41.03	43.78	44.51	103.92	66.56	51.57	74.89	61.15	68.81	52.03	41.13	39.25	40.13	39.94	37.61	39.88	

23530	1.64 0.00 N	1.49 0.00 N	1.55 0.00 N	1.81 0.00 N	1.73 0.00 N	1.74 0.00 N	1.84 0.00 N	2.13 0.00 N	2.93 0.00 N	3.25 0.00 N	3.60 0.00 N	8.55 0.00 N	5.50 0.00 N	4.35 0.00 N	6.33 0.00 N	5.08 0.00 N	5.74 0.00 N	4.40 0.00 N	3.45 0.00 N	3.16 0.00 N	3.19 0.00 N	2.97 0.00 N	2.29 0.00 N	2.07 0.00 N
INDIAN POINT____3 23531	34.94 1.60 0.00 N	35.99 1.44 0.00 N	35.95 1.50 0.00 N	37.31 1.76 0.00 N	37.60 1.69 0.00 N	39.30 1.69 0.00 N	34.11 1.79 0.00 N	32.78 2.07 0.00 N	40.96 2.85 0.00 N	43.70 3.18 0.00 N	44.43 3.52 0.00 N	103.73 8.35 0.00 N	66.43 5.38 0.00 N	51.48 4.25 0.00 N	74.74 6.18 0.00 N	61.04 4.96 0.00 N	68.65 5.58 0.00 N	51.92 4.28 0.00 N	41.05 3.37 0.00 N	39.18 3.08 0.00 N	40.05 3.11 0.00 N	39.87 2.89 0.00 N	37.54 2.23 0.00 N	39.83 2.01 0.00 N
IP CORINTH____1 23988	33.62 0.27 0.00 N	34.67 0.12 0.00 N	34.39 -0.05 0.00 N	35.68 0.13 0.00 N	36.02 0.11 0.00 N	37.64 0.03 0.00 N	32.58 0.27 0.00 N	30.80 0.09 0.00 N	38.07 -0.03 0.00 N	40.58 0.06 0.00 N	41.01 0.10 0.00 N	95.42 0.04 0.00 N	60.97 -0.08 0.00 N	47.27 0.04 0.00 N	68.56 -0.01 0.00 N	56.01 -0.07 0.00 N	62.87 -0.20 0.00 N	47.67 0.04 0.00 N	37.99 0.31 0.00 N	36.80 0.70 0.00 N	37.52 0.58 0.00 N	37.50 0.53 0.00 N	35.37 0.05 0.00 N	38.28 0.47 0.00 N
IP____TICONDEROGA 23804	35.64 2.29 0.00 N	36.81 2.26 0.00 N	36.81 2.37 0.00 N	38.25 2.70 0.00 N	38.56 2.65 0.00 N	40.24 2.63 0.00 N	35.11 2.79 0.00 N	33.45 2.74 0.00 N	41.27 3.17 0.00 N	44.05 3.52 0.00 N	44.29 3.38 0.00 N	103.14 7.76 0.00 N	65.98 4.92 0.00 N	49.88 2.65 0.00 N	72.02 3.45 0.00 N	58.83 2.75 0.00 N	65.95 2.88 0.00 N	49.97 2.34 0.00 N	39.86 2.18 0.00 N	38.38 2.28 0.00 N	39.02 2.08 0.00 N	38.87 1.90 0.00 N	36.60 1.28 0.00 N	39.54 1.73 0.00 N
JARVIS____ 23743	33.38 0.03 0.00 N	34.57 0.02 0.00 N	34.48 0.03 0.00 N	35.62 0.07 0.00 N	35.97 0.06 0.00 N	37.66 0.05 0.00 N	32.39 0.07 0.00 N	30.84 0.13 0.00 N	38.31 0.21 0.00 N	40.77 0.25 0.00 N	41.19 0.28 0.00 N	96.04 0.66 0.00 N	61.54 0.48 0.00 N	47.60 0.37 0.00 N	69.11 0.54 0.00 N	56.52 0.44 0.00 N	63.57 0.50 0.00 N	48.04 0.40 0.00 N	37.98 0.30 0.00 N	36.37 0.27 0.00 N	37.20 0.26 0.00 N	37.19 0.21 0.00 N	35.42 0.10 0.00 N	37.87 0.05 0.00 N
JENNISON____1 23625	34.39 1.04 0.00 N	35.61 1.06 0.00 N	35.59 1.14 0.00 N	36.65 1.10 0.00 N	37.00 1.09 0.00 N	38.73 1.12 0.00 N	33.51 1.19 0.00 N	32.40 1.68 0.00 N	40.58 2.47 0.00 N	43.20 2.67 0.00 N	43.88 2.98 0.00 N	102.58 7.20 0.00 N	65.84 4.78 0.00 N	50.96 3.73 0.00 N	74.16 5.59 0.00 N	60.49 4.41 0.00 N	68.11 5.04 0.00 N	51.24 3.61 0.00 N	40.44 2.77 0.00 N	38.89 2.79 0.00 N	39.64 2.70 0.00 N	39.52 2.54 0.00 N	37.26 1.94 0.00 N	39.26 1.44 0.00 N
JENNISON____2 23626	34.34 0.99 0.00 N	35.57 1.01 0.00 N	35.54 1.10 0.00 N	36.61 1.06 0.00 N	36.94 1.03 0.00 N	38.68 1.07 0.00 N	33.46 1.14 0.00 N	32.34 1.63 0.00 N	40.50 2.40 0.00 N	43.12 2.59 0.00 N	43.81 2.90 0.00 N	102.39 7.01 0.00 N	65.71 4.66 0.00 N	50.86 3.63 0.00 N	74.02 5.45 0.00 N	60.37 4.29 0.00 N	67.97 4.89 0.00 N	51.15 3.51 0.00 N	40.37 2.69 0.00 N	38.82 2.72 0.00 N	39.57 2.63 0.00 N	39.46 2.48 0.00 N	37.20 1.88 0.00 N	39.20 1.39 0.00 N
KEDC PORT_JEFF_GT2 24210	35.23 2.02 0.14 N	36.56 2.01 0.00 N	36.73 2.29 0.00 N	38.18 2.63 0.00 N	38.36 2.45 0.00 N	39.80 2.19 0.00 N	34.61 2.29 0.00 N	33.59 2.88 0.00 N	42.10 4.00 0.00 N	44.90 4.36 -0.01 N	46.11 4.97 -0.23 N	107.26 11.85 -0.04 N	71.82 7.85 -2.91 N	54.11 5.30 -1.58 N	76.27 7.70 0.00 N	62.25 6.17 0.00 N	70.00 6.93 0.00 N	58.73 5.53 -5.57 N	42.48 4.70 -0.10 N	37.02 4.29 3.37 N	41.59 4.38 -0.27 N	41.23 4.26 0.00 N	38.62 3.30 0.00 N	40.84 3.02 0.00 N
KEDC PORT_JEFF_GT3 24211	35.23 2.02 0.14 N	36.56 2.01 0.00 N	36.73 2.29 0.00 N	38.18 2.63 0.00 N	38.36 2.45 0.00 N	39.80 2.19 0.00 N	34.61 2.29 0.00 N	33.59 2.88 0.00 N	42.10 4.00 0.00 N	44.90 4.36 -0.01 N	46.11 4.97 -0.23 N	107.26 11.85 -0.04 N	71.82 7.85 -2.91 N	54.11 5.30 -1.58 N	76.27 7.70 0.00 N	62.25 6.17 0.00 N	70.00 6.93 0.00 N	58.73 5.53 -5.57 N	42.48 4.70 -0.10 N	37.02 4.29 3.37 N	41.59 4.38 -0.27 N	41.23 4.26 0.00 N	38.62 3.30 0.00 N	40.84 3.02 0.00 N
KEDC_GLWD_GT4 24219	35.58 2.07 -0.16 N	36.45 1.90 0.00 N	36.44 1.99 0.00 N	37.84 2.28 0.00 N	38.08 2.17 0.00 N	39.77 2.16 0.00 N	34.58 2.26 0.00 N	33.36 2.65 0.00 N	41.78 3.68 0.00 N	44.78 4.13 -0.13 N	48.37 4.61 -2.84 N	106.28 10.86 -0.04 N	71.53 7.07 -3.41 N	60.52 5.53 -7.76 N	76.35 7.79 0.00 N	62.30 6.22 0.00 N	70.03 6.96 0.00 N	61.24 5.38 -8.23 N	42.48 4.33 -0.48 N	44.76 3.97 -4.69 N	42.19 4.01 -1.24 N	40.79 3.81 0.00 N	38.30 2.98 0.00 N	40.51 2.69 0.00 N
KEDC_GLWD_GT5 24220	35.58 2.07 -0.16 N	36.45 1.90 0.00 N	36.44 1.99 0.00 N	37.84 2.28 0.00 N	38.08 2.17 0.00 N	39.77 2.16 0.00 N	34.58 2.26 0.00 N	33.36 2.65 0.00 N	41.78 3.68 0.00 N	44.78 4.13 -0.13 N	48.37 4.61 -2.84 N	106.28 10.86 -0.04 N	71.53 7.07 -3.41 N	60.52 5.53 -7.76 N	76.35 7.79 0.00 N	62.30 6.22 0.00 N	70.03 6.96 0.00 N	61.24 5.38 -8.23 N	42.48 4.33 -0.48 N	44.76 3.97 -4.69 N	42.19 4.01 -1.24 N	40.79 3.81 0.00 N	38.30 2.98 0.00 N	40.51 2.69 0.00 N
KENSICO____ 23655	35.18 1.83 0.00 N	36.21 1.66 0.00 N	36.17 1.73 0.00 N	37.55 1.99 0.00 N	37.83 1.92 0.00 N	39.54 1.93 0.00 N	34.32 2.01 0.00 N	33.02 2.31 0.00 N	41.27 3.17 0.00 N	44.06 3.53 0.00 N	44.78 3.88 0.00 N	104.57 9.20 0.00 N	66.99 5.94 0.00 N	51.90 4.67 0.00 N	75.35 6.79 0.00 N	61.52 5.44 0.00 N	69.19 6.12 0.00 N	52.33 4.70 0.00 N	41.36 3.68 0.00 N	39.47 3.37 0.00 N	40.36 3.42 0.00 N	40.18 3.20 0.00 N	37.83 2.51 0.00 N	40.12 2.30 0.00 N
KIAC_JFK_GT1 23816	35.24 1.89 0.00 N	36.22 1.66 0.00 N	36.10 1.66 0.00 N	37.54 1.99 0.00 N	37.88 1.97 0.00 N	39.64 2.03 0.00 N	34.42 2.11 0.00 N	33.09 2.38 0.00 N	41.31 3.21 0.00 N	44.05 3.52 0.00 N	44.70 3.79 0.00 N	104.34 8.97 0.00 N	66.96 5.91 0.00 N	51.94 4.71 0.00 N	75.35 6.78 0.00 N	61.52 5.44 0.00 N	69.14 6.07 0.00 N	52.34 4.71 0.00 N	41.34 3.66 0.00 N	39.43 3.33 0.00 N	40.38 3.44 0.00 N	40.21 3.24 0.00 N	37.97 2.65 0.00 N	40.30 2.49 0.00 N
KIAC_JFK_GT2 23817	35.24 1.89 0.00 N	36.22 1.66 0.00 N	36.10 1.66 0.00 N	37.54 1.99 0.00 N	37.88 1.97 0.00 N	39.64 2.03 0.00 N	34.42 2.11 0.00 N	33.09 2.38 0.00 N	41.31 3.21 0.00 N	44.05 3.52 0.00 N	44.70 3.79 0.00 N	104.34 8.97 0.00 N	66.96 5.91 0.00 N	51.94 4.71 0.00 N	75.35 6.78 0.00 N	61.52 5.44 0.00 N	69.14 6.07 0.00 N	52.34 4.71 0.00 N	41.34 3.66 0.00 N	39.43 3.33 0.00 N	40.38 3.44 0.00 N	40.21 3.24 0.00 N	37.97 2.65 0.00 N	40.30 2.49 0.00 N

KINTIGH____ 23543	31.70 -1.65 0.00 N	33.21 -1.34 0.00 N	33.18 -1.26 0.00 N	33.87 -1.69 0.00 N	33.97 -1.95 0.00 N	35.50 -2.11 0.00 N	30.69 -1.63 0.00 N	29.32 -1.39 0.00 N	36.32 -1.78 0.00 N	38.47 -2.06 0.00 N	38.87 -2.04 0.00 N	90.28 -5.09 0.00 N	57.89 -3.16 0.00 N	44.70 -2.53 0.00 N	65.42 -3.15 0.00 N	53.67 -2.41 0.00 N	60.70 -2.37 0.00 N	45.67 -1.96 0.00 N	36.16 -1.51 0.00 N	34.82 -1.28 0.00 N	35.60 -1.34 0.00 N	35.92 -1.05 0.00 N	34.44 -0.88 0.00 N	36.12 -1.70 0.00 N
LEDERLE____ 23769	35.46 2.11 0.00 N	36.53 1.98 0.00 N	36.46 2.02 0.00 N	37.83 2.28 0.00 N	38.12 2.21 0.00 N	39.85 2.24 0.00 N	34.59 2.28 0.00 N	33.26 2.55 0.00 N	41.58 3.48 0.00 N	44.39 3.86 0.00 N	45.17 4.26 0.00 N	105.47 10.09 0.00 N	67.58 6.53 0.00 N	52.37 5.14 0.00 N	76.12 7.56 0.00 N	62.17 6.09 0.00 N	69.97 6.90 0.00 N	52.89 5.26 0.00 N	41.78 4.10 0.00 N	39.89 3.79 0.00 N	40.76 3.82 0.00 N	40.56 3.59 0.00 N	38.13 2.81 0.00 N	40.42 2.61 0.00 N
LINDEN COGEN____ 23786	35.18 1.83 0.00 N	36.16 1.61 0.00 N	36.14 1.70 0.00 N	37.53 1.97 0.00 N	37.81 1.90 0.00 N	39.49 1.88 0.00 N	34.30 1.99 0.00 N	33.09 2.38 0.00 N	41.43 3.34 0.00 N	44.19 3.71 0.05 N	44.90 4.06 0.07 N	104.96 9.58 0.00 N	67.27 6.21 0.00 N	52.15 4.92 0.00 N	75.74 7.18 0.00 N	61.78 5.70 0.00 N	69.42 6.35 0.00 N	52.55 4.92 0.00 N	41.53 3.85 0.00 N	39.61 3.51 0.00 N	40.54 3.60 0.00 N	40.36 3.39 0.00 N	38.00 2.68 0.00 N	40.18 2.37 0.00 N
LIPA_MISC_IPP 23656	34.86 1.65 0.14 N	36.28 1.73 0.00 N	36.53 2.09 0.00 N	37.97 2.42 0.00 N	38.13 2.22 0.00 N	39.47 1.86 0.00 N	34.27 1.95 0.00 N	33.27 2.56 0.00 N	41.67 3.57 0.00 N	44.44 3.91 -0.01 N	45.63 4.51 -0.21 N	106.26 10.85 -0.04 N	71.18 7.21 -2.91 N	53.85 5.11 -1.52 N	75.95 7.39 0.00 N	61.99 5.91 0.00 N	69.69 6.62 0.00 N	58.46 5.29 -5.54 N	42.07 4.29 -0.10 N	36.54 3.89 3.45 N	41.20 4.00 -0.25 N	40.84 3.87 0.00 N	38.25 2.93 0.00 N	40.47 2.65 0.00 N
LISF__SOLAR 323691	34.86 1.65 0.14 N	36.30 1.75 0.00 N	36.56 2.12 0.00 N	37.99 2.44 0.00 N	38.16 2.25 0.00 N	39.49 1.88 0.00 N	34.27 1.96 0.00 N	33.29 2.58 0.00 N	41.71 3.61 0.00 N	44.48 3.94 -0.01 N	45.68 4.55 -0.22 N	106.37 10.96 -0.04 N	71.25 7.29 -2.91 N	53.95 5.18 -1.54 N	76.05 7.49 0.00 N	62.07 5.99 0.00 N	69.79 6.72 0.00 N	58.53 5.35 -5.55 N	42.10 4.33 -0.10 N	36.59 3.92 3.43 N	41.24 4.04 -0.26 N	40.87 3.90 0.00 N	38.27 2.95 0.00 N	40.49 2.67 0.00 N
LITTLE FALLS____HYD 24013	33.89 0.54 0.00 N	35.06 0.51 0.00 N	34.91 0.47 0.00 N	36.17 0.61 0.00 N	36.62 0.71 0.00 N	38.33 0.71 0.00 N	32.78 0.46 0.00 N	31.40 0.69 0.00 N	39.20 1.10 0.00 N	41.91 1.38 0.00 N	42.45 1.54 0.00 N	99.20 3.82 0.00 N	63.60 2.55 0.00 N	49.20 1.96 0.00 N	71.32 2.76 0.00 N	58.33 2.26 0.00 N	65.54 2.46 0.00 N	49.56 1.93 0.00 N	39.24 1.56 0.00 N	37.60 1.51 0.00 N	38.39 1.45 0.00 N	38.23 1.26 0.00 N	36.04 0.72 0.00 N	38.35 0.54 0.00 N
LI_NEWBRDGE____DRP 323616	34.96 1.81 0.20 N	36.29 1.74 0.00 N	36.33 1.89 0.00 N	37.79 2.23 0.00 N	37.96 2.05 0.00 N	39.55 1.94 0.00 N	34.45 2.14 0.00 N	33.26 2.55 0.00 N	41.65 3.55 0.00 N	44.43 3.92 0.02 N	45.02 4.43 0.32 N	105.68 10.73 -0.04 N	70.59 6.73 -2.81 N	52.62 5.11 -0.28 N	75.84 7.28 0.00 N	61.87 5.79 0.00 N	69.56 6.49 0.00 N	57.73 5.09 -5.00 N	41.71 4.01 -0.02 N	34.72 3.69 5.06 N	40.72 3.73 -0.06 N	40.59 3.62 0.00 N	38.15 2.84 0.00 N	40.40 2.58 0.00 N
LONG_LAKE_PHOENIX 24014	33.10 -0.25 0.00 N	34.29 -0.26 0.00 N	34.19 -0.25 0.00 N	35.22 -0.33 0.00 N	35.55 -0.36 0.00 N	37.27 -0.34 0.00 N	32.09 -0.22 0.00 N	30.63 -0.08 0.00 N	38.12 0.02 0.00 N	40.57 0.05 0.00 N	41.02 0.11 0.00 N	95.72 0.34 0.00 N	61.39 0.34 0.00 N	47.55 0.33 0.00 N	69.20 0.64 0.00 N	56.63 0.55 0.00 N	63.73 0.66 0.00 N	48.07 0.44 0.00 N	37.99 0.31 0.00 N	36.45 0.35 0.00 N	37.27 0.32 0.00 N	37.21 0.24 0.00 N	35.34 0.02 0.00 N	37.69 -0.13 0.00 N
LOVETT____3 23632	34.92 1.57 0.00 N	35.97 1.42 0.00 N	35.92 1.48 0.00 N	37.28 1.73 0.00 N	37.57 1.66 0.00 N	39.27 1.66 0.00 N	34.09 1.77 0.00 N	32.75 2.04 0.00 N	40.93 2.83 0.00 N	43.67 3.14 0.00 N	44.41 3.50 0.00 N	103.64 8.26 0.00 N	66.37 5.32 0.00 N	51.42 4.19 0.00 N	74.70 6.14 0.00 N	60.99 4.92 0.00 N	68.64 5.57 0.00 N	51.92 4.28 0.00 N	41.03 3.35 0.00 N	39.17 3.08 0.00 N	40.05 3.11 0.00 N	39.85 2.88 0.00 N	37.53 2.21 0.00 N	39.80 1.98 0.00 N
LOVETT____4 23642	35.17 1.82 0.00 N	36.22 1.67 0.00 N	36.17 1.73 0.00 N	37.54 1.99 0.00 N	37.82 1.91 0.00 N	39.54 1.93 0.00 N	34.33 2.01 0.00 N	32.99 2.28 0.00 N	41.23 3.13 0.00 N	44.00 3.47 0.00 N	44.75 3.84 0.00 N	104.46 9.09 0.00 N	66.93 5.87 0.00 N	51.86 4.63 0.00 N	75.35 6.78 0.00 N	61.52 5.45 0.00 N	69.25 6.18 0.00 N	52.36 4.73 0.00 N	41.38 3.70 0.00 N	39.50 3.40 0.00 N	40.37 3.43 0.00 N	40.18 3.20 0.00 N	37.81 2.50 0.00 N	40.10 2.28 0.00 N
LOVETT____5 23593	35.17 1.82 0.00 N	36.22 1.67 0.00 N	36.17 1.73 0.00 N	37.54 1.99 0.00 N	37.82 1.91 0.00 N	39.54 1.93 0.00 N	34.33 2.01 0.00 N	32.99 2.28 0.00 N	41.23 3.13 0.00 N	44.00 3.47 0.00 N	44.75 3.84 0.00 N	104.46 9.09 0.00 N	66.93 5.87 0.00 N	51.86 4.63 0.00 N	75.35 6.78 0.00 N	61.52 5.45 0.00 N	69.25 6.18 0.00 N	52.36 4.73 0.00 N	41.38 3.70 0.00 N	39.50 3.40 0.00 N	40.37 3.43 0.00 N	40.18 3.20 0.00 N	37.81 2.50 0.00 N	40.10 2.28 0.00 N
LOWER RAQUET____HYD 24057	33.18 -0.17 0.00 N	34.35 -0.20 0.00 N	34.12 -0.33 0.00 N	35.15 -0.41 0.00 N	35.93 0.02 0.00 N	37.47 -0.14 0.00 N	32.16 -0.15 0.00 N	30.27 -0.43 0.00 N	37.25 -0.85 0.00 N	39.37 -1.15 0.00 N	39.36 -1.55 0.00 N	91.52 -3.86 0.00 N	58.12 -2.94 0.00 N	44.68 -2.55 0.00 N	64.74 -3.82 0.00 N	52.95 -3.13 0.00 N	59.44 -3.63 0.00 N	45.00 -2.63 0.00 N	36.10 -1.58 0.00 N	34.63 -1.47 0.00 N	35.77 -1.18 0.00 N	36.27 -0.71 0.00 N	35.14 -0.17 0.00 N	37.76 -0.05 0.00 N
LOWER____HUDSON 24059	34.52 1.17 0.00 N	35.70 1.15 0.00 N	35.69 1.25 0.00 N	37.03 1.47 0.00 N	37.38 1.47 0.00 N	39.00 1.39 0.00 N	33.50 1.18 0.00 N	32.01 1.30 0.00 N	39.61 1.52 0.00 N	42.23 1.71 0.00 N	42.69 1.78 0.00 N	99.32 3.94 0.00 N	63.50 2.44 0.00 N	49.16 1.93 0.00 N	71.31 2.74 0.00 N	58.28 2.20 0.00 N	65.46 2.39 0.00 N	49.55 1.91 0.00 N	39.28 1.61 0.00 N	37.64 1.55 0.00 N	38.44 1.50 0.00 N	38.31 1.34 0.00 N	36.20 0.88 0.00 N	38.92 1.10 0.00 N
LWR____OSWEGATCHIE_HYD 23850	33.19 -0.17 0.00 N	34.33 -0.22 0.00 N	34.12 -0.33 0.00 N	35.15 -0.40 0.00 N	35.81 -0.10 0.00 N	37.51 -0.10 0.00 N	32.29 -0.03 0.00 N	30.60 -0.11 0.00 N	37.86 -0.24 0.00 N	40.20 -0.32 0.00 N	40.39 -0.52 0.00 N	94.23 -1.15 0.00 N	60.15 -0.91 0.00 N	46.45 -0.78 0.00 N	67.37 -1.20 0.00 N	55.11 -0.96 0.00 N	61.86 -1.22 0.00 N	46.74 -0.90 0.00 N	37.25 -0.43 0.00 N	35.77 -0.33 0.00 N	36.79 -0.15 0.00 N	36.99 0.02 0.00 N	35.49 0.18 0.00 N	37.93 0.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LYONS_FALL_HYD 23570	33.49 0.14 0.00 N	34.64 0.08 0.00 N	34.48 0.04 0.00 N	35.56 0.01 0.00 N	36.03 0.11 0.00 N	37.82 0.21 0.00 N	32.63 0.31 0.00 N	31.13 0.42 0.00 N	38.74 0.64 0.00 N	41.29 0.77 0.00 N	41.70 0.79 0.00 N	97.45 2.07 0.00 N	62.42 1.37 0.00 N	48.34 1.11 0.00 N	70.22 1.65 0.00 N	57.43 1.35 0.00 N	64.50 1.43 0.00 N	48.68 1.04 0.00 N	38.55 0.87 0.00 N	36.99 0.89 0.00 N	37.86 0.92 0.00 N	37.81 0.84 0.00 N	35.92 0.60 0.00 N	38.24 0.42 0.00 N	
MADISON___COUNTY_LFGE 323628	33.83 0.48 0.00 N	35.03 0.48 0.00 N	34.91 0.47 0.00 N	36.00 0.45 0.00 N	36.37 0.46 0.00 N	38.14 0.53 0.00 N	32.92 0.60 0.00 N	31.50 0.79 0.00 N	39.26 1.16 0.00 N	41.84 1.31 0.00 N	42.35 1.44 0.00 N	98.94 3.56 0.00 N	63.44 2.38 0.00 N	49.15 1.92 0.00 N	71.51 2.95 0.00 N	58.47 2.39 0.00 N	65.74 2.67 0.00 N	49.56 1.93 0.00 N	39.15 1.47 0.00 N	37.56 1.46 0.00 N	38.36 1.41 0.00 N	38.27 1.30 0.00 N	36.26 0.94 0.00 N	38.56 0.74 0.00 N	
MAPLE_RIDGE_WT_1 323574	32.82 -0.53 0.00 N	33.95 -0.60 0.00 N	33.85 -0.59 0.00 N	35.08 -0.48 0.00 N	35.48 -0.43 0.00 N	37.13 -0.48 0.00 N	31.93 -0.39 0.00 N	30.30 -0.41 0.00 N	37.62 -0.48 0.00 N	40.05 -0.48 0.00 N	40.48 -0.43 0.00 N	94.51 -0.87 0.00 N	60.41 -0.64 0.00 N	46.62 -0.61 0.00 N	67.53 -1.03 0.00 N	55.22 -0.86 0.00 N	62.13 -0.94 0.00 N	46.98 -0.65 0.00 N	37.17 -0.51 0.00 N	35.32 -0.78 0.00 N	36.19 -0.75 0.00 N	36.23 -0.75 0.00 N	34.58 -0.74 0.00 N	36.96 -0.85 0.00 N	
MAPLE_RIDGE_WT_2 323611	32.82 -0.53 0.00 N	33.95 -0.60 0.00 N	33.85 -0.59 0.00 N	35.08 -0.48 0.00 N	35.48 -0.43 0.00 N	37.13 -0.48 0.00 N	31.93 -0.39 0.00 N	30.30 -0.41 0.00 N	37.62 -0.48 0.00 N	40.05 -0.48 0.00 N	40.48 -0.43 0.00 N	94.51 -0.87 0.00 N	60.41 -0.64 0.00 N	46.62 -0.61 0.00 N	67.53 -1.03 0.00 N	55.22 -0.86 0.00 N	62.13 -0.94 0.00 N	46.98 -0.65 0.00 N	37.17 -0.51 0.00 N	35.32 -0.78 0.00 N	36.19 -0.75 0.00 N	36.23 -0.75 0.00 N	34.58 -0.74 0.00 N	36.96 -0.85 0.00 N	
MG INDUSTRY___DRP 24185	34.01 0.66 0.00 N	35.19 0.63 0.00 N	35.17 0.72 0.00 N	36.44 0.89 0.00 N	36.77 0.86 0.00 N	38.39 0.78 0.00 N	32.88 0.57 0.00 N	31.44 0.73 0.00 N	38.99 0.89 0.00 N	41.52 1.00 0.00 N	41.99 1.08 0.00 N	97.87 2.49 0.00 N	62.68 1.62 0.00 N	48.52 1.29 0.00 N	70.33 1.76 0.00 N	57.48 1.41 0.00 N	64.63 1.55 0.00 N	48.87 1.24 0.00 N	38.70 1.02 0.00 N	37.03 0.94 0.00 N	37.84 0.90 0.00 N	37.80 0.82 0.00 N	35.82 0.50 0.00 N	38.36 0.54 0.00 N	
MID___OSWEGATCHIE_HYD 23849	33.19 -0.17 0.00 N	34.33 -0.22 0.00 N	34.12 -0.33 0.00 N	35.15 -0.40 0.00 N	35.81 -0.10 0.00 N	37.51 -0.10 0.00 N	32.29 -0.03 0.00 N	30.60 -0.11 0.00 N	37.86 -0.24 0.00 N	40.20 -0.32 0.00 N	40.39 -0.52 0.00 N	94.23 -1.15 0.00 N	60.15 -0.91 0.00 N	46.45 -0.78 0.00 N	67.37 -1.20 0.00 N	55.11 -0.96 0.00 N	61.86 -1.22 0.00 N	46.74 -0.90 0.00 N	37.25 -0.43 0.00 N	35.77 -0.33 0.00 N	36.79 -0.15 0.00 N	36.99 0.02 0.00 N	35.49 0.18 0.00 N	37.93 0.11 0.00 N	
MID___RAQUETTE_HYD 23851	33.18 -0.17 0.00 N	34.35 -0.20 0.00 N	34.12 -0.33 0.00 N	35.15 -0.41 0.00 N	35.93 0.02 0.00 N	37.47 -0.14 0.00 N	32.16 -0.15 0.00 N	30.27 -0.43 0.00 N	37.25 -0.85 0.00 N	39.37 -1.15 0.00 N	39.36 -1.55 0.00 N	91.52 -3.86 0.00 N	58.12 -2.94 0.00 N	44.68 -2.55 0.00 N	64.74 -3.82 0.00 N	52.95 -3.13 0.00 N	59.44 -3.63 0.00 N	45.00 -2.63 0.00 N	36.10 -1.58 0.00 N	34.63 -1.47 0.00 N	35.77 -1.18 0.00 N	36.27 -0.71 0.00 N	35.14 -0.17 0.00 N	37.76 -0.05 0.00 N	
MILLIKEN___1 23584	32.51 -0.84 0.00 N	34.20 -0.36 0.00 N	34.18 -0.26 0.00 N	35.04 -0.51 0.00 N	35.34 -0.57 0.00 N	36.76 -0.85 0.00 N	31.95 -0.36 0.00 N	30.79 0.08 0.00 N	38.07 -0.03 0.00 N	39.65 -0.87 0.00 N	40.04 -0.88 0.00 N	93.16 -2.22 0.00 N	59.79 -1.27 0.00 N	46.35 -0.89 0.00 N	67.43 -1.14 0.00 N	55.24 -0.83 0.00 N	62.08 -0.99 0.00 N	46.88 -0.75 0.00 N	37.41 -0.27 0.00 N	36.40 0.30 0.00 N	36.89 -0.05 0.00 N	36.90 -0.08 0.00 N	35.16 -0.16 0.00 N	37.08 -0.73 0.00 N	
MILLIKEN___2 23585	32.51 -0.84 0.00 N	34.20 -0.36 0.00 N	34.18 -0.26 0.00 N	35.04 -0.51 0.00 N	35.34 -0.57 0.00 N	36.76 -0.85 0.00 N	31.95 -0.36 0.00 N	30.79 0.08 0.00 N	38.07 -0.03 0.00 N	39.65 -0.87 0.00 N	40.04 -0.88 0.00 N	93.16 -2.22 0.00 N	59.79 -1.27 0.00 N	46.35 -0.89 0.00 N	67.43 -1.14 0.00 N	55.24 -0.83 0.00 N	62.08 -0.99 0.00 N	46.88 -0.75 0.00 N	37.41 -0.27 0.00 N	36.40 0.30 0.00 N	36.89 -0.05 0.00 N	36.90 -0.08 0.00 N	35.16 -0.16 0.00 N	37.08 -0.73 0.00 N	
MILLIKEN___DIESEL 23629	32.51 -0.84 0.00 N	34.20 -0.36 0.00 N	34.18 -0.26 0.00 N	35.04 -0.51 0.00 N	35.34 -0.57 0.00 N	36.76 -0.85 0.00 N	31.95 -0.36 0.00 N	30.79 0.08 0.00 N	38.07 -0.03 0.00 N	39.65 -0.87 0.00 N	40.04 -0.88 0.00 N	93.16 -2.22 0.00 N	59.79 -1.27 0.00 N	46.35 -0.89 0.00 N	67.43 -1.14 0.00 N	55.24 -0.83 0.00 N	62.08 -0.99 0.00 N	46.88 -0.75 0.00 N	37.41 -0.27 0.00 N	36.40 0.30 0.00 N	36.89 -0.05 0.00 N	36.90 -0.08 0.00 N	35.16 -0.16 0.00 N	37.08 -0.73 0.00 N	
MILLSEAT___LFGE 323607	32.55 -0.80 0.00 N	33.96 -0.60 0.00 N	33.90 -0.55 0.00 N	34.54 -1.01 0.00 N	34.66 -1.25 0.00 N	36.28 -1.33 0.00 N	31.36 -0.96 0.00 N	29.94 -0.77 0.00 N	37.47 -0.63 0.00 N	40.01 -0.51 0.00 N	40.63 -0.28 0.00 N	95.39 0.01 0.00 N	61.28 0.23 0.00 N	47.36 0.13 0.00 N	69.48 0.91 0.00 N	56.93 0.86 0.00 N	64.44 1.37 0.00 N	47.92 0.29 0.00 N	37.84 0.16 0.00 N	36.39 0.29 0.00 N	37.25 0.31 0.00 N	37.53 0.56 0.00 N	35.81 0.49 0.00 N	37.39 -0.43 0.00 N	
MODEL_CITY_ENERGY 24167	32.15 -1.20 0.00 N	33.61 -0.94 0.00 N	33.60 -0.85 0.00 N	34.22 -1.34 0.00 N	34.32 -1.60 0.00 N	35.87 -1.75 0.00 N	30.93 -1.38 0.00 N	29.42 -1.29 0.00 N	36.71 -1.39 0.00 N	39.12 -1.41 0.00 N	39.62 -1.29 0.00 N	93.44 -1.94 0.00 N	59.99 -1.07 0.00 N	46.29 -0.94 0.00 N	67.92 -0.65 0.00 N	55.64 -0.44 0.00 N	63.09 0.02 0.00 N	46.56 -1.07 0.00 N	36.82 -0.86 0.00 N	35.45 -0.64 0.00 N	36.30 -0.65 0.00 N	36.70 -0.27 0.00 N	35.18 -0.13 0.00 N	36.73 -1.09 0.00 N	
MODERN_LFGE___ 323580	32.15 -1.20 0.00 N	33.61 -0.94 0.00 N	33.60 -0.85 0.00 N	34.22 -1.34 0.00 N	34.32 -1.60 0.00 N	35.87 -1.75 0.00 N	30.93 -1.38 0.00 N	29.42 -1.29 0.00 N	36.71 -1.39 0.00 N	39.12 -1.41 0.00 N	39.62 -1.29 0.00 N	93.44 -1.94 0.00 N	59.99 -1.07 0.00 N	46.29 -0.94 0.00 N	67.92 -0.65 0.00 N	55.64 -0.44 0.00 N	63.09 0.02 0.00 N	46.56 -1.07 0.00 N	36.82 -0.86 0.00 N	35.45 -0.64 0.00 N	36.30 -0.65 0.00 N	36.70 -0.27 0.00 N	35.18 -0.13 0.00 N	36.73 -1.09 0.00 N	
MOHAWK_PAPER___DRP	34.39	35.62	35.59	36.90	37.23	38.83	33.24	31.78	39.39	42.00	42.44	98.86	63.28	49.00	71.08	58.11	65.32	49.38	39.09	37.42	38.21	38.12	36.07	38.72	

24187	1.04 0.00 N	1.07 0.00 N	1.15 0.00 N	1.35 0.00 N	1.32 0.00 N	1.22 0.00 N	0.92 0.00 N	1.07 0.00 N	1.29 0.00 N	1.47 0.00 N	1.53 0.00 N	3.48 0.00 N	2.23 0.00 N	1.78 0.00 N	2.51 0.00 N	2.03 0.00 N	2.25 0.00 N	1.74 0.00 N	1.41 0.00 N	1.32 0.00 N	1.27 0.00 N	1.15 0.00 N	0.76 0.00 N	0.90 0.00 N
MONGAUP___HYD 23641	34.91 1.56 0.00 N	36.00 1.44 0.00 N	35.93 1.49 0.00 N	37.26 1.71 0.00 N	37.60 1.69 0.00 N	39.35 1.74 0.00 N	34.16 1.85 0.00 N	32.84 2.14 0.00 N	41.17 3.07 0.00 N	43.89 3.37 0.00 N	44.45 3.54 0.00 N	103.89 8.51 0.00 N	66.56 5.51 0.00 N	51.58 4.35 0.00 N	74.91 6.34 0.00 N	61.13 5.05 0.00 N	68.75 5.67 0.00 N	51.92 4.28 0.00 N	41.03 3.35 0.00 N	39.23 3.13 0.00 N	40.14 3.20 0.00 N	39.92 2.95 0.00 N	37.50 2.18 0.00 N	39.81 2.00 0.00 N
MONTAUK___DIESEL 23721	37.10 3.90 0.14 N	38.74 4.19 0.00 N	39.00 4.56 0.00 N	40.51 4.96 0.00 N	40.74 4.83 0.00 N	42.22 4.61 0.00 N	36.61 4.30 0.00 N	35.75 5.04 0.00 N	45.15 7.05 0.00 N	48.59 8.05 -0.01 N	49.91 8.78 -0.21 N	116.86 21.45 -0.04 N	78.32 14.35 -2.91 N	59.54 10.78 -1.53 N	84.44 15.87 0.00 N	68.94 12.86 0.00 N	77.64 14.57 0.00 N	64.40 11.22 -5.54 N	46.67 8.89 -0.10 N	41.00 8.34 3.44 N	45.91 8.72 -0.26 N	45.31 8.33 0.00 N	41.97 6.65 0.00 N	44.03 6.21 0.00 N
MUNSVILLE_WIND_PWR 323609	34.45 1.10 0.00 N	35.75 1.20 0.00 N	35.77 1.33 0.00 N	36.79 1.24 0.00 N	37.14 1.23 0.00 N	38.89 1.28 0.00 N	33.78 1.46 0.00 N	32.73 2.02 0.00 N	41.11 3.01 0.00 N	43.78 3.26 0.00 N	44.58 3.67 0.00 N	104.12 8.74 0.00 N	66.78 5.72 0.00 N	51.69 4.46 0.00 N	75.12 6.55 0.00 N	61.15 5.08 0.00 N	68.86 5.79 0.00 N	51.81 4.17 0.00 N	40.89 3.22 0.00 N	39.37 3.27 0.00 N	39.91 2.97 0.00 N	39.67 2.70 0.00 N	37.44 2.12 0.00 N	39.25 1.43 0.00 N
N SALMON___HYD 24042	33.64 0.29 0.00 N	34.75 0.19 0.00 N	34.54 0.09 0.00 N	35.53 -0.02 0.00 N	36.00 0.09 0.00 N	37.58 -0.03 0.00 N	32.19 -0.13 0.00 N	30.39 -0.33 0.00 N	37.55 -0.55 0.00 N	39.90 -0.62 0.00 N	40.17 -0.74 0.00 N	93.64 -1.74 0.00 N	59.63 -1.43 0.00 N	45.97 -1.25 0.00 N	66.57 -1.99 0.00 N	54.45 -1.63 0.00 N	61.03 -2.04 0.00 N	46.19 -1.44 0.00 N	36.58 -1.10 0.00 N	35.06 -1.04 0.00 N	36.03 -0.91 0.00 N	36.53 -0.44 0.00 N	35.18 -0.14 0.00 N	37.81 -0.01 0.00 N
N.E_GEN_SANDY PD 24062	34.53 1.18 0.00 N	35.68 1.13 0.00 N	35.71 1.26 0.00 N	37.09 1.53 0.00 N	37.41 1.49 0.00 N	40.00 1.30 -0.92 N	33.71 1.40 0.00 N	40.00 1.97 -2.65 N	39.96 1.87 0.00 N	42.60 2.08 0.00 N	43.05 2.14 0.00 N	100.25 4.87 0.00 N	64.12 3.06 0.00 N	49.59 2.36 0.00 N	50.00 2.36 3.59 N	58.75 2.67 0.00 N	59.82 4.00 37.64 N	49.95 2.32 0.00 N	39.63 1.95 0.00 N	37.95 1.85 0.00 N	38.71 1.77 0.00 N	38.61 1.64 0.00 N	36.48 1.17 0.00 N	37.95 1.04 0.51 N
NARROWS_GT1_1 24228	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NARROWS_GT1_2 24229	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NARROWS_GT1_3 24230	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NARROWS_GT1_4 24231	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NARROWS_GT1_5 24232	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NARROWS_GT1_6 24233	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NARROWS_GT1_7 24234	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NARROWS_GT1_8 24235	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N

NARROWS_GT2_1 24236	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NARROWS_GT2_2 24237	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NARROWS_GT2_3 24238	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NARROWS_GT2_4 24239	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NARROWS_GT2_5 24240	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NARROWS_GT2_6 24241	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NARROWS_GT2_7 24242	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NARROWS_GT2_8 24243	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NEG CAPITAL___MECHNVIL 23645	34.86 1.51 0.00 N	36.02 1.47 0.00 N	35.96 1.52 0.00 N	37.30 1.75 0.00 N	37.64 1.73 0.00 N	39.33 1.72 0.00 N	33.84 1.53 0.00 N	32.35 1.63 0.00 N	40.08 1.98 0.00 N	42.76 2.24 0.00 N	43.25 2.34 0.00 N	100.74 5.36 0.00 N	64.43 3.38 0.00 N	49.91 2.68 0.00 N	72.42 3.85 0.00 N	59.19 3.11 0.00 N	66.50 3.42 0.00 N	50.34 2.71 0.00 N	39.90 2.22 0.00 N	38.28 2.19 0.00 N	39.08 2.14 0.00 N	38.89 1.92 0.00 N	36.71 1.40 0.00 N	39.41 1.60 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.36 -0.99 0.00 N	33.64 -0.91 0.00 N	33.53 -0.92 0.00 N	34.36 -1.19 0.00 N	34.58 -1.33 0.00 N	36.23 -1.38 0.00 N	31.31 -1.00 0.00 N	29.94 -0.77 0.00 N	37.30 -0.80 0.00 N	39.73 -0.80 0.00 N	40.25 -0.66 0.00 N	93.86 -1.51 0.00 N	60.25 -0.80 0.00 N	46.66 -0.57 0.00 N	68.17 -0.40 0.00 N	55.85 -0.22 0.00 N	63.00 -0.07 0.00 N	47.44 -0.19 0.00 N	37.47 -0.20 0.00 N	35.97 -0.12 0.00 N	36.81 -0.13 0.00 N	36.89 -0.08 0.00 N	35.11 -0.20 0.00 N	36.99 -0.83 0.00 N
NEG CENTRAL___DRP 24199	33.20 -0.15 0.00 N	34.47 -0.08 0.00 N	34.42 -0.03 0.00 N	35.37 -0.18 0.00 N	35.66 -0.25 0.00 N	37.35 -0.26 0.00 N	32.24 -0.08 0.00 N	31.00 0.29 0.00 N	38.68 0.58 0.00 N	41.12 0.59 0.00 N	41.64 0.73 0.00 N	97.16 1.78 0.00 N	62.37 1.31 0.00 N	48.29 1.06 0.00 N	70.48 1.91 0.00 N	57.62 1.54 0.00 N	64.93 1.86 0.00 N	48.89 1.25 0.00 N	38.60 0.92 0.00 N	37.16 1.06 0.00 N	37.97 1.03 0.00 N	37.96 0.99 0.00 N	35.91 0.59 0.00 N	37.92 0.10 0.00 N
NEG CENTRAL___INDECK 23768	33.79 0.44 0.00 N	35.06 0.51 0.00 N	34.98 0.54 0.00 N	35.78 0.23 0.00 N	36.00 0.08 0.00 N	37.75 0.14 0.00 N	32.66 0.34 0.00 N	31.57 0.86 0.00 N	39.45 1.35 0.00 N	41.84 1.31 0.00 N	41.84 0.93 0.00 N	96.35 0.97 0.00 N	62.06 1.00 0.00 N	48.09 0.86 0.00 N	70.08 1.52 0.00 N	57.65 1.57 0.00 N	64.75 1.67 0.00 N	48.86 1.23 0.00 N	38.86 1.18 0.00 N	37.61 1.51 0.00 N	39.31 2.36 0.00 N	39.52 2.55 0.00 N	37.23 1.92 0.00 N	38.89 1.07 0.00 N
NEG CENTRAL___SENECA 23627	33.35 0.00 0.00 N	34.64 0.09 0.00 N	34.59 0.15 0.00 N	35.49 -0.06 0.00 N	35.78 -0.13 0.00 N	37.47 -0.15 0.00 N	32.33 0.02 0.00 N	31.21 0.50 0.00 N	39.01 0.91 0.00 N	41.52 1.00 0.00 N	42.12 1.21 0.00 N	98.36 2.98 0.00 N	63.22 2.16 0.00 N	48.93 1.70 0.00 N	71.50 2.93 0.00 N	58.43 2.36 0.00 N	65.90 2.82 0.00 N	49.56 1.93 0.00 N	39.10 1.42 0.00 N	37.64 1.54 0.00 N	38.46 1.52 0.00 N	38.46 1.49 0.00 N	36.31 0.99 0.00 N	38.18 0.37 0.00 N
NEG CENTRAL___STATE_STREET 24147	33.74 0.39 0.00 N	35.14 0.59 0.00 N	35.08 0.63 0.00 N	36.00 0.45 0.00 N	36.35 0.44 0.00 N	38.04 0.42 0.00 N	32.96 0.65 0.00 N	31.70 0.99 0.00 N	39.45 1.35 0.00 N	41.75 1.23 0.00 N	42.24 1.33 0.00 N	98.49 3.12 0.00 N	63.20 2.15 0.00 N	48.97 1.74 0.00 N	71.46 2.89 0.00 N	58.46 2.39 0.00 N	65.83 2.76 0.00 N	49.60 1.96 0.00 N	39.23 1.55 0.00 N	37.89 1.80 0.00 N	38.67 1.73 0.00 N	38.61 1.64 0.00 N	36.53 1.22 0.00 N	38.56 0.75 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG MILLWOOD___DRP 24198	35.40 2.06 0.00 N	36.42 1.86 0.00 N	36.37 1.92 0.00 N	37.73 2.18 0.00 N	38.03 2.12 0.00 N	39.76 2.15 0.00 N	34.52 2.20 0.00 N	33.21 2.50 0.00 N	41.53 3.43 0.00 N	44.36 3.83 0.00 N	45.21 4.30 0.00 N	105.64 10.26 0.00 N	67.73 6.67 0.00 N	52.47 5.24 0.00 N	76.24 7.67 0.00 N	62.28 6.20 0.00 N	70.05 6.98 0.00 N	52.80 5.16 0.00 N	41.73 4.05 0.00 N	39.86 3.76 0.00 N	40.72 3.78 0.00 N	40.52 3.54 0.00 N	38.12 2.81 0.00 N	40.41 2.59 0.00 N	
NEG NORTH_FLCN_SEA 23793	33.83 0.48 0.00 N	34.95 0.40 0.00 N	34.79 0.35 0.00 N	35.82 0.27 0.00 N	36.12 0.21 0.00 N	37.61 0.00 0.00 N	32.09 -0.23 0.00 N	30.37 -0.34 0.00 N	37.39 -0.71 0.00 N	39.80 -0.73 0.00 N	40.10 -0.81 0.00 N	93.53 -1.85 0.00 N	59.69 -1.37 0.00 N	46.04 -1.18 0.00 N	66.47 -2.10 0.00 N	54.30 -1.78 0.00 N	60.83 -2.24 0.00 N	46.07 -1.57 0.00 N	36.40 -1.27 0.00 N	34.80 -1.29 0.00 N	35.74 -1.20 0.00 N	36.42 -0.55 0.00 N	35.03 -0.28 0.00 N	37.72 -0.10 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	33.28 -0.07 0.00 N	34.41 -0.14 0.00 N	34.21 -0.23 0.00 N	35.20 -0.35 0.00 N	35.56 -0.34 0.00 N	37.14 -0.47 0.00 N	31.76 -0.56 0.00 N	29.95 -0.76 0.00 N	36.98 -1.12 0.00 N	39.23 -1.30 0.00 N	39.51 -1.40 0.00 N	92.11 -3.26 0.00 N	58.72 -2.34 0.00 N	45.30 -1.93 0.00 N	65.62 -2.94 0.00 N	53.67 -2.41 0.00 N	60.19 -2.89 0.00 N	45.55 -2.09 0.00 N	35.99 -1.69 0.00 N	34.42 -1.68 0.00 N	35.33 -1.61 0.00 N	35.82 -1.15 0.00 N	34.57 -0.75 0.00 N	37.18 -0.64 0.00 N	
NEG NORTH___ALICE_FALLS 23915	33.87 0.52 0.00 N	34.98 0.43 0.00 N	34.80 0.36 0.00 N	35.84 0.29 0.00 N	36.15 0.24 0.00 N	37.66 0.05 0.00 N	32.13 -0.18 0.00 N	30.44 -0.27 0.00 N	37.52 -0.58 0.00 N	39.91 -0.61 0.00 N	40.22 -0.69 0.00 N	93.86 -1.52 0.00 N	59.88 -1.18 0.00 N	46.19 -1.03 0.00 N	66.74 -1.82 0.00 N	54.49 -1.59 0.00 N	61.04 -2.04 0.00 N	46.21 -1.43 0.00 N	36.52 -1.16 0.00 N	34.93 -1.16 0.00 N	35.86 -1.09 0.00 N	36.44 -0.54 0.00 N	35.05 -0.26 0.00 N	37.74 -0.08 0.00 N	
NEG NORTH___LWR_SARANAC 23913	33.87 0.52 0.00 N	34.98 0.43 0.00 N	34.80 0.36 0.00 N	35.84 0.29 0.00 N	36.15 0.24 0.00 N	37.66 0.05 0.00 N	32.13 -0.18 0.00 N	30.44 -0.27 0.00 N	37.52 -0.58 0.00 N	39.91 -0.61 0.00 N	40.22 -0.69 0.00 N	93.86 -1.52 0.00 N	59.88 -1.18 0.00 N	46.19 -1.03 0.00 N	66.74 -1.82 0.00 N	54.49 -1.59 0.00 N	61.04 -2.04 0.00 N	46.21 -1.43 0.00 N	36.52 -1.16 0.00 N	34.93 -1.16 0.00 N	35.86 -1.09 0.00 N	36.44 -0.54 0.00 N	35.05 -0.26 0.00 N	37.74 -0.08 0.00 N	
NEG NORTH___PLATTSBURG 23628	33.87 0.52 0.00 N	34.98 0.43 0.00 N	34.80 0.36 0.00 N	35.84 0.29 0.00 N	36.15 0.24 0.00 N	37.66 0.05 0.00 N	32.13 -0.18 0.00 N	30.44 -0.27 0.00 N	37.52 -0.58 0.00 N	39.91 -0.61 0.00 N	40.22 -0.69 0.00 N	93.86 -1.52 0.00 N	59.88 -1.18 0.00 N	46.19 -1.03 0.00 N	66.74 -1.82 0.00 N	54.49 -1.59 0.00 N	61.04 -2.04 0.00 N	46.21 -1.43 0.00 N	36.52 -1.16 0.00 N	34.93 -1.16 0.00 N	35.86 -1.09 0.00 N	36.44 -0.54 0.00 N	35.05 -0.26 0.00 N	37.74 -0.08 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	32.23 -1.11 0.00 N	33.70 -0.85 0.00 N	33.68 -0.76 0.00 N	34.30 -1.25 0.00 N	34.39 -1.52 0.00 N	35.96 -1.65 0.00 N	31.01 -1.31 0.00 N	29.53 -1.18 0.00 N	36.86 -1.24 0.00 N	39.29 -1.23 0.00 N	39.79 -1.12 0.00 N	93.25 -2.13 0.00 N	59.84 -1.22 0.00 N	46.18 -1.05 0.00 N	67.73 -0.83 0.00 N	55.49 -0.59 0.00 N	62.91 -0.16 0.00 N	46.78 -0.85 0.00 N	37.00 -0.68 0.00 N	35.63 -0.47 0.00 N	36.45 -0.49 0.00 N	36.85 -0.12 0.00 N	35.29 -0.03 0.00 N	36.83 -0.99 0.00 N	
NEG WEST___LANCASTR 23811	31.88 -1.47 0.00 N	33.24 -1.31 0.00 N	33.31 -1.13 0.00 N	34.03 -1.53 0.00 N	34.17 -1.74 0.00 N	35.64 -1.98 0.00 N	30.60 -1.72 0.00 N	29.64 -1.07 0.00 N	37.15 -0.95 0.00 N	39.55 -0.98 0.00 N	40.24 -0.67 0.00 N	94.22 -1.15 0.00 N	60.68 -0.37 0.00 N	46.88 -0.35 0.00 N	68.90 0.33 0.00 N	56.30 0.23 0.00 N	63.81 0.74 0.00 N	47.67 0.03 0.00 N	37.54 -0.14 0.00 N	36.26 0.16 0.00 N	36.95 0.00 0.00 N	37.23 0.25 0.00 N	35.19 -0.13 0.00 N	36.66 -1.16 0.00 N	
NEG_PENN_ALLEGHNY 23528	33.54 0.19 0.00 N	34.74 0.18 0.00 N	34.75 0.30 0.00 N	35.80 0.25 0.00 N	36.11 0.20 0.00 N	37.76 0.15 0.00 N	32.48 0.16 0.00 N	31.39 0.68 0.00 N	39.22 1.12 0.00 N	41.74 1.21 0.00 N	42.36 1.45 0.00 N	99.07 3.69 0.00 N	63.63 2.57 0.00 N	49.21 1.99 0.00 N	71.76 3.19 0.00 N	58.56 2.49 0.00 N	65.96 2.89 0.00 N	49.63 2.00 0.00 N	39.14 1.46 0.00 N	37.65 1.55 0.00 N	38.43 1.48 0.00 N	38.43 1.46 0.00 N	36.26 0.94 0.00 N	38.31 0.50 0.00 N	
NEG___GEN_MONROE 24207	33.28 -0.07 0.00 N	34.61 0.06 0.00 N	34.50 0.06 0.00 N	35.26 -0.29 0.00 N	35.44 -0.47 0.00 N	37.16 -0.45 0.00 N	32.16 -0.16 0.00 N	30.82 0.10 0.00 N	38.54 0.44 0.00 N	41.15 0.63 0.00 N	41.80 0.89 0.00 N	97.81 2.43 0.00 N	62.86 1.80 0.00 N	48.66 1.43 0.00 N	71.27 2.71 0.00 N	58.41 2.33 0.00 N	65.96 2.89 0.00 N	49.45 1.81 0.00 N	39.01 1.34 0.00 N	37.47 1.37 0.00 N	38.35 1.41 0.00 N	38.48 1.50 0.00 N	36.54 1.23 0.00 N	38.27 0.46 0.00 N	
NEPA___ENERGY 23901	31.20 -2.15 0.00 N	32.56 -2.00 0.00 N	32.80 -1.64 0.00 N	33.64 -1.91 0.00 N	33.82 -2.09 0.00 N	35.16 -2.45 0.00 N	29.96 -2.36 0.00 N	29.57 -1.14 0.00 N	37.17 -0.93 0.00 N	39.40 -1.12 0.00 N	40.15 -0.76 0.00 N	94.08 -1.30 0.00 N	60.68 -0.37 0.00 N	46.67 -0.56 0.00 N	68.54 -0.03 0.00 N	55.78 -0.30 0.00 N	63.20 0.13 0.00 N	47.24 -0.40 0.00 N	37.13 -0.55 0.00 N	36.06 -0.04 0.00 N	36.62 -0.32 0.00 N	36.86 -0.11 0.00 N	34.54 -0.78 0.00 N	36.01 -1.81 0.00 N	
NEVERSINK___HYD 23608	34.24 0.89 0.00 N	35.35 0.80 0.00 N	35.24 0.80 0.00 N	36.44 0.89 0.00 N	36.80 0.88 0.00 N	38.50 0.89 0.00 N	33.23 0.92 0.00 N	31.77 1.06 0.00 N	39.64 1.54 0.00 N	42.23 1.71 0.00 N	42.91 2.00 0.00 N	100.25 4.87 0.00 N	64.27 3.22 0.00 N	49.77 2.54 0.00 N	72.35 3.79 0.00 N	59.12 3.05 0.00 N	66.52 3.44 0.00 N	50.24 2.60 0.00 N	39.82 2.14 0.00 N	38.25 2.15 0.00 N	39.17 2.23 0.00 N	39.01 2.03 0.00 N	36.82 1.50 0.00 N	39.13 1.31 0.00 N	
NEWTON___FALLS_HYD 23847	33.19 -0.17 0.00 N	34.33 -0.22 0.00 N	34.12 -0.33 0.00 N	35.15 -0.40 0.00 N	35.81 -0.10 0.00 N	37.51 -0.10 0.00 N	32.29 -0.03 0.00 N	30.60 -0.11 0.00 N	37.86 -0.24 0.00 N	40.20 -0.32 0.00 N	40.39 -0.52 0.00 N	94.23 -1.15 0.00 N	60.15 -0.91 0.00 N	46.45 -0.78 0.00 N	67.37 -1.20 0.00 N	55.11 -0.96 0.00 N	61.86 -1.22 0.00 N	46.74 -0.90 0.00 N	37.25 -0.43 0.00 N	35.77 -0.33 0.00 N	36.79 -0.15 0.00 N	36.99 0.02 0.00 N	35.49 0.18 0.00 N	37.93 0.11 0.00 N	
NIAGARA___	31.85	33.32	33.31	33.92	34.02	35.54	30.64	29.07	36.22	38.57	38.94	90.29	57.88	44.60	65.39	53.62	60.81	45.72	36.19	34.85	35.68	36.13	34.71	36.30	

23760	-1.50 0.00 N	-1.23 0.00 N	-1.14 0.00 N	-1.63 0.00 N	-1.90 0.00 N	-2.07 0.00 N	-1.68 0.00 N	-1.64 0.00 N	-1.88 0.00 N	-1.96 0.00 N	-1.97 0.00 N	-5.08 0.00 N	-3.18 0.00 N	-2.63 0.00 N	-3.17 0.00 N	-2.45 0.00 N	-2.27 0.00 N	-1.91 0.00 N	-1.49 0.00 N	-1.25 0.00 N	-1.26 0.00 N	-0.85 0.00 N	-0.61 0.00 N	-1.52 0.00 N
NINE_MILE_1 23575	32.55 -0.80 0.00 N	33.74 -0.81 0.00 N	33.64 -0.80 0.00 N	34.67 -0.88 0.00 N	34.99 -0.92 0.00 N	36.65 -0.96 0.00 N	31.53 -0.78 0.00 N	30.04 -0.67 0.00 N	37.33 -0.77 0.00 N	39.69 -0.83 0.00 N	40.09 -0.82 0.00 N	93.47 -1.91 0.00 N	59.92 -1.14 0.00 N	46.39 -0.84 0.00 N	67.44 -1.12 0.00 N	55.19 -0.89 0.00 N	62.12 -0.96 0.00 N	46.86 -0.77 0.00 N	37.06 -0.62 0.00 N	35.54 -0.56 0.00 N	36.35 -0.59 0.00 N	36.36 -0.62 0.00 N	34.62 -0.69 0.00 N	36.99 -0.82 0.00 N
NINE_MILE_2 23744	32.55 -0.80 0.00 N	33.75 -0.81 0.00 N	33.65 -0.80 0.00 N	34.68 -0.88 0.00 N	35.00 -0.92 0.00 N	36.66 -0.96 0.00 N	31.54 -0.78 0.00 N	30.04 -0.67 0.00 N	37.33 -0.77 0.00 N	39.69 -0.83 0.00 N	40.09 -0.82 0.00 N	93.47 -1.91 0.00 N	59.92 -1.13 0.00 N	46.39 -0.84 0.00 N	67.44 -1.12 0.00 N	55.19 -0.89 0.00 N	62.12 -0.96 0.00 N	46.86 -0.77 0.00 N	37.06 -0.62 0.00 N	35.54 -0.56 0.00 N	36.35 -0.59 0.00 N	36.36 -0.62 0.00 N	34.62 -0.69 0.00 N	37.00 -0.82 0.00 N
NM_CAPITAL___DRP 24208	34.23 0.88 0.00 N	35.45 0.90 0.00 N	35.43 0.99 0.00 N	36.73 1.18 0.00 N	37.06 1.15 0.00 N	38.65 1.04 0.00 N	32.99 0.67 0.00 N	31.54 0.83 0.00 N	39.06 0.96 0.00 N	41.66 1.13 0.00 N	42.09 1.18 0.00 N	98.03 2.66 0.00 N	62.75 1.69 0.00 N	48.59 1.36 0.00 N	70.45 1.88 0.00 N	57.60 1.52 0.00 N	64.74 1.66 0.00 N	48.95 1.31 0.00 N	38.76 1.08 0.00 N	37.09 0.99 0.00 N	37.88 0.93 0.00 N	37.81 0.84 0.00 N	35.79 0.47 0.00 N	38.45 0.64 0.00 N
NM_CENTRAL___DRP 24181	33.21 -0.13 0.00 N	34.42 -0.13 0.00 N	34.32 -0.12 0.00 N	35.35 -0.21 0.00 N	35.67 -0.24 0.00 N	37.39 -0.22 0.00 N	32.22 -0.10 0.00 N	30.80 0.09 0.00 N	38.37 0.27 0.00 N	40.83 0.30 0.00 N	41.31 0.40 0.00 N	96.48 1.10 0.00 N	61.91 0.85 0.00 N	47.96 0.73 0.00 N	69.83 1.27 0.00 N	57.14 1.06 0.00 N	64.31 1.24 0.00 N	48.46 0.83 0.00 N	38.28 0.60 0.00 N	36.71 0.61 0.00 N	37.51 0.57 0.00 N	37.46 0.48 0.00 N	35.56 0.24 0.00 N	37.85 0.03 0.00 N
NM_FRONTIER___DRP 24179	32.06 -1.30 0.00 N	33.55 -1.00 0.00 N	33.53 -0.91 0.00 N	34.14 -1.41 0.00 N	34.23 -1.68 0.00 N	35.78 -1.83 0.00 N	30.85 -1.47 0.00 N	29.26 -1.45 0.00 N	36.47 -1.63 0.00 N	38.84 -1.69 0.00 N	39.23 -1.68 0.00 N	90.96 -4.42 0.00 N	58.31 -2.74 0.00 N	44.95 -2.28 0.00 N	65.91 -2.66 0.00 N	54.03 -2.05 0.00 N	61.28 -1.79 0.00 N	46.07 -1.56 0.00 N	36.47 -1.21 0.00 N	35.11 -0.99 0.00 N	35.97 -0.98 0.00 N	36.41 -0.57 0.00 N	34.98 -0.34 0.00 N	36.55 -1.27 0.00 N
NM_ST_REGIS___HYD 24053	33.33 -0.02 0.00 N	34.49 -0.07 0.00 N	34.25 -0.20 0.00 N	35.26 -0.29 0.00 N	35.97 0.06 0.00 N	37.52 -0.09 0.00 N	32.19 -0.13 0.00 N	30.31 -0.40 0.00 N	37.33 -0.77 0.00 N	39.50 -1.02 0.00 N	39.60 -1.32 0.00 N	92.07 -3.31 0.00 N	58.51 -2.54 0.00 N	44.99 -2.24 0.00 N	65.16 -3.41 0.00 N	53.29 -2.78 0.00 N	59.84 -3.23 0.00 N	45.29 -2.35 0.00 N	36.22 -1.46 0.00 N	34.74 -1.36 0.00 N	35.85 -1.09 0.00 N	36.34 -0.63 0.00 N	35.17 -0.15 0.00 N	37.80 -0.02 0.00 N
NORTHPORT___1 23551	34.91 1.71 0.15 N	36.23 1.68 0.00 N	36.35 1.90 0.00 N	37.78 2.23 0.00 N	37.96 2.05 0.00 N	39.45 1.84 0.00 N	34.35 2.04 0.00 N	33.23 2.52 0.00 N	41.58 3.48 0.00 N	44.24 3.71 0.00 N	45.24 4.22 -0.11 N	105.17 9.76 -0.04 N	70.44 6.50 -2.89 N	53.13 4.61 -1.29 N	75.17 6.61 0.00 N	61.32 5.24 0.00 N	68.89 5.81 0.00 N	57.79 4.71 -5.44 N	41.59 3.83 -0.08 N	35.83 3.48 3.75 N	40.73 3.57 -0.22 N	40.51 3.54 0.00 N	38.09 2.77 0.00 N	40.37 2.55 0.00 N
NORTHPORT___2 23552	34.91 1.71 0.15 N	36.23 1.68 0.00 N	36.35 1.90 0.00 N	37.78 2.23 0.00 N	37.96 2.05 0.00 N	39.45 1.84 0.00 N	34.35 2.04 0.00 N	33.23 2.52 0.00 N	41.58 3.48 0.00 N	44.24 3.71 0.00 N	45.24 4.22 -0.11 N	105.17 9.76 -0.04 N	70.44 6.50 -2.89 N	53.13 4.61 -1.29 N	75.17 6.61 0.00 N	61.32 5.24 0.00 N	68.89 5.81 0.00 N	57.79 4.71 -5.44 N	41.59 3.83 -0.08 N	35.83 3.48 3.75 N	40.73 3.57 -0.22 N	40.51 3.54 0.00 N	38.09 2.77 0.00 N	40.37 2.55 0.00 N
NORTHPORT___3 23553	35.03 1.83 0.16 N	36.34 1.79 0.00 N	36.42 1.98 0.00 N	37.86 2.31 0.00 N	38.03 2.12 0.00 N	39.51 1.90 0.00 N	34.44 2.12 0.00 N	33.31 2.60 0.00 N	41.71 3.61 0.00 N	44.27 3.74 0.00 N	45.12 4.11 -0.10 N	105.06 9.64 -0.04 N	70.26 6.32 -2.89 N	53.11 4.62 -1.26 N	75.18 6.62 0.00 N	61.28 5.20 0.00 N	68.87 5.79 0.00 N	57.68 4.62 -5.43 N	41.49 3.73 -0.08 N	35.71 3.41 3.79 N	40.74 3.58 -0.21 N	40.59 3.62 0.00 N	38.20 2.89 0.00 N	40.44 2.63 0.00 N
NORTHPORT___4 23650	35.03 1.83 0.16 N	36.34 1.79 0.00 N	36.42 1.98 0.00 N	37.86 2.31 0.00 N	38.03 2.12 0.00 N	39.51 1.90 0.00 N	34.44 2.12 0.00 N	33.31 2.60 0.00 N	41.71 3.61 0.00 N	44.27 3.74 0.00 N	45.12 4.11 -0.10 N	105.06 9.64 -0.04 N	70.26 6.32 -2.89 N	53.11 4.62 -1.26 N	75.18 6.62 0.00 N	61.28 5.20 0.00 N	68.87 5.79 0.00 N	57.68 4.62 -5.43 N	41.49 3.73 -0.08 N	35.71 3.41 3.79 N	40.74 3.58 -0.21 N	40.59 3.62 0.00 N	38.20 2.89 0.00 N	40.44 2.63 0.00 N
NORTHPORT___IC 23718	34.91 1.71 0.15 N	36.23 1.68 0.00 N	36.35 1.90 0.00 N	37.78 2.23 0.00 N	37.96 2.05 0.00 N	39.45 1.84 0.00 N	34.35 2.04 0.00 N	33.23 2.52 0.00 N	41.58 3.48 0.00 N	44.24 3.71 0.00 N	45.24 4.22 -0.11 N	105.17 9.76 -0.04 N	70.44 6.50 -2.89 N	53.13 4.61 -1.29 N	75.17 6.61 0.00 N	61.32 5.24 0.00 N	68.89 5.81 0.00 N	57.79 4.71 -5.44 N	41.59 3.83 -0.08 N	35.83 3.48 3.75 N	40.73 3.57 -0.22 N	40.51 3.54 0.00 N	38.09 2.77 0.00 N	40.37 2.55 0.00 N
NPX_GEN_1385_PROXY 323591	34.67 1.48 0.15 N	36.00 1.45 0.00 N	36.35 1.91 0.00 N	37.78 2.23 0.00 N	37.95 2.04 0.00 N	39.84 1.14 -0.92 N	34.13 1.81 0.00 N	39.26 3.26 -0.62 N	40.98 2.88 0.00 N	43.33 2.80 0.00 N	44.61 3.59 -0.11 N	103.67 8.26 -0.04 N	69.46 5.52 -2.89 N	52.04 3.52 -1.29 N	73.57 5.01 0.00 N	59.99 3.91 0.00 N	67.00 3.92 0.00 N	57.03 3.96 -5.44 N	41.00 3.24 -0.08 N	35.25 2.90 3.75 N	40.15 2.99 -0.22 N	39.93 2.96 0.00 N	37.58 2.26 0.00 N	40.11 2.29 0.00 N
NPX_GEN_CSC 323557	34.65 1.45 0.14 N	36.18 1.63 0.00 N	36.54 2.10 0.00 N	37.97 2.42 0.00 N	38.13 2.22 0.00 N	39.95 1.26 -0.92 N	34.05 1.74 0.00 N	39.26 3.26 -0.62 N	41.47 3.37 0.00 N	44.24 3.70 -0.01 N	45.43 4.31 -0.21 N	105.82 10.41 -0.04 N	70.91 6.95 -2.91 N	53.64 4.89 -1.52 N	75.66 7.10 0.00 N	61.75 5.67 0.00 N	69.43 6.35 0.00 N	58.26 5.09 -5.54 N	41.92 4.15 -0.10 N	36.39 3.74 3.45 N	41.05 3.85 -0.25 N	40.68 3.71 0.00 N	38.07 2.75 0.00 N	40.26 2.45 0.00 N

NSINS_S_GLNS_FALLS 23858	34.20 0.85 0.00 N	35.31 0.75 0.00 N	35.09 0.65 0.00 N	36.40 0.86 0.00 N	36.76 0.85 0.00 N	38.42 0.82 0.00 N	33.25 0.93 0.00 N	31.53 0.82 0.00 N	39.12 1.02 0.00 N	41.72 1.19 0.00 N	42.16 1.25 0.00 N	98.18 2.80 0.00 N	62.74 1.69 0.00 N	48.65 1.42 0.00 N	70.54 1.98 0.00 N	57.62 1.54 0.00 N	64.66 1.59 0.00 N	49.03 1.40 0.00 N	39.05 1.37 0.00 N	37.73 1.64 0.00 N	38.43 1.49 0.00 N	38.20 1.23 0.00 N	35.99 0.67 0.00 N	38.86 1.05 0.00 N
NUCOR_STEEL____DRP 24197	33.44 0.09 0.00 N	34.88 0.32 0.00 N	34.79 0.35 0.00 N	35.70 0.15 0.00 N	36.04 0.13 0.00 N	37.67 0.06 0.00 N	32.67 0.36 0.00 N	31.40 0.69 0.00 N	39.01 0.91 0.00 N	41.20 0.68 0.00 N	41.70 0.79 0.00 N	97.17 1.79 0.00 N	62.35 1.29 0.00 N	48.30 1.07 0.00 N	70.45 1.88 0.00 N	57.66 1.58 0.00 N	64.94 1.87 0.00 N	48.95 1.32 0.00 N	38.77 1.09 0.00 N	37.47 1.37 0.00 N	38.20 1.25 0.00 N	38.15 1.18 0.00 N	36.16 0.84 0.00 N	38.19 0.37 0.00 N
NYISO_LBMP_REFERENCE 24008	33.35 0.00 0.00 N	34.55 0.00 0.00 N	34.45 0.00 0.00 N	35.55 0.00 0.00 N	35.91 0.00 0.00 N	37.61 0.00 0.00 N	32.31 0.00 0.00 N	30.71 0.00 0.00 N	38.10 0.00 0.00 N	40.53 0.00 0.00 N	40.91 0.00 0.00 N	95.38 0.00 0.00 N	61.06 0.00 0.00 N	47.23 0.00 0.00 N	68.57 0.00 0.00 N	56.08 0.00 0.00 N	63.07 0.00 0.00 N	47.63 0.00 0.00 N	37.68 0.00 0.00 N	36.10 0.00 0.00 N	36.94 0.00 0.00 N	36.97 0.00 0.00 N	35.32 0.00 0.00 N	37.82 0.00 0.00 N
NYPA_BRENTWD____GT 24164	35.28 2.06 0.13 N	36.56 2.00 0.00 N	36.64 2.20 0.00 N	38.08 2.53 0.00 N	38.25 2.34 0.00 N	39.74 2.14 0.00 N	34.62 2.31 0.00 N	33.55 2.84 0.00 N	42.05 3.95 0.00 N	44.87 4.33 -0.02 N	46.17 4.92 -0.35 N	107.06 11.65 -0.04 N	71.67 7.68 -2.93 N	54.15 5.08 -1.84 N	75.96 7.40 0.00 N	61.98 5.90 0.00 N	69.64 6.56 0.00 N	58.59 5.28 -5.68 N	42.24 4.44 -0.12 N	37.09 4.03 3.03 N	41.38 4.13 -0.31 N	41.15 4.18 0.00 N	38.60 3.29 0.00 N	40.82 3.01 0.00 N
NYPA_GOWANUS____GT5 24156	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.62 5.39 0.00 N	76.31 7.75 0.00 N	62.36 6.28 0.00 N	70.03 6.96 0.00 N	53.05 5.42 0.00 N	41.87 4.19 0.00 N	40.00 3.90 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NYPA_GOWANUS____GT6 24157	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.62 5.39 0.00 N	76.31 7.75 0.00 N	62.36 6.28 0.00 N	70.03 6.96 0.00 N	53.05 5.42 0.00 N	41.87 4.19 0.00 N	40.00 3.90 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N
NYPA_HARLEM__RVR__GT1 24160	35.44 2.09 0.00 N	36.30 1.75 0.00 N	36.29 1.84 0.00 N	37.88 2.32 0.00 N	38.09 2.18 0.00 N	39.79 2.18 0.00 N	34.55 2.23 0.00 N	33.23 2.51 -0.01 N	41.59 3.48 0.00 N	44.66 3.81 -0.32 N	45.56 4.16 -0.49 N	105.28 9.89 0.00 N	67.61 6.56 0.00 N	52.31 5.08 0.00 N	75.80 7.24 0.00 N	61.91 5.83 0.00 N	69.52 6.45 0.00 N	52.74 5.11 0.00 N	41.54 3.86 0.00 N	39.64 3.55 0.00 N	40.57 3.63 0.00 N	40.40 3.43 0.00 N	38.00 2.68 0.00 N	40.27 2.45 0.00 N
NYPA_HARLEM__RVR__GT2 24161	35.44 2.09 0.00 N	36.30 1.75 0.00 N	36.29 1.84 0.00 N	37.88 2.32 0.00 N	38.09 2.18 0.00 N	39.79 2.18 0.00 N	34.55 2.23 0.00 N	33.23 2.51 -0.01 N	41.59 3.48 0.00 N	44.66 3.81 -0.32 N	45.56 4.16 -0.49 N	105.28 9.89 0.00 N	67.61 6.56 0.00 N	52.31 5.08 0.00 N	75.80 7.24 0.00 N	61.91 5.83 0.00 N	69.52 6.45 0.00 N	52.74 5.11 0.00 N	41.54 3.86 0.00 N	39.64 3.55 0.00 N	40.57 3.63 0.00 N	40.40 3.43 0.00 N	38.00 2.68 0.00 N	40.27 2.45 0.00 N
NYPA_KENT____GT 24152	35.54 2.18 0.00 N	36.51 1.96 0.00 N	36.48 2.04 0.00 N	37.90 2.35 0.00 N	38.18 2.27 0.00 N	39.91 2.30 0.00 N	34.68 2.37 0.00 N	33.42 2.70 -0.01 N	41.81 3.71 0.00 N	44.94 4.10 -0.32 N	45.88 4.48 -0.49 N	105.88 10.50 0.00 N	67.82 6.76 0.00 N	52.52 5.29 0.00 N	76.13 7.56 0.00 N	62.21 6.13 0.00 N	69.85 6.78 0.00 N	52.95 5.31 0.00 N	41.82 4.14 0.00 N	39.94 3.84 0.00 N	40.84 3.89 0.00 N	40.67 3.69 0.00 N	38.28 2.96 0.00 N	40.55 2.74 0.00 N
NYPA_POUCH1____GT 24155	35.57 2.21 0.00 N	36.55 2.00 0.00 N	36.54 2.10 0.00 N	37.97 2.42 0.00 N	38.24 2.33 0.00 N	39.96 2.35 0.00 N	34.72 2.40 0.00 N	33.43 2.71 -0.01 N	41.81 3.71 0.00 N	45.01 4.08 -0.41 N	52.33 4.44 -6.97 N	143.74 10.39 -37.97 N	67.67 6.61 0.00 N	52.47 5.24 0.00 N	76.13 7.57 0.00 N	62.22 6.14 0.00 N	69.84 6.77 0.00 N	52.92 5.29 0.00 N	41.76 4.08 0.00 N	39.92 3.82 0.00 N	40.76 3.82 0.00 N	40.60 3.62 0.00 N	38.26 2.94 0.00 N	40.59 2.77 0.00 N
NYPA_VERNON____GT2 24162	35.48 2.13 0.00 N	36.44 1.89 0.00 N	36.42 1.97 0.00 N	37.83 2.28 0.00 N	38.11 2.20 0.00 N	39.84 2.23 0.00 N	34.62 2.30 0.00 N	33.37 2.66 -0.01 N	41.74 3.63 0.00 N	44.87 4.02 -0.32 N	45.81 4.41 -0.49 N	105.71 10.33 0.00 N	67.74 6.69 0.00 N	52.46 5.23 0.00 N	76.00 7.43 0.00 N	62.09 6.01 0.00 N	69.74 6.67 0.00 N	52.84 5.20 0.00 N	41.77 4.09 0.00 N	39.87 3.77 0.00 N	40.77 3.82 0.00 N	40.61 3.63 0.00 N	38.21 2.89 0.00 N	40.47 2.65 0.00 N
NYPA_VERNON____GT3 24163	35.48 2.13 0.00 N	36.44 1.89 0.00 N	36.42 1.97 0.00 N	37.83 2.28 0.00 N	38.11 2.20 0.00 N	39.84 2.23 0.00 N	34.62 2.30 0.00 N	33.37 2.66 -0.01 N	41.74 3.63 0.00 N	44.87 4.02 -0.32 N	45.81 4.41 -0.49 N	105.71 10.33 0.00 N	67.74 6.69 0.00 N	52.46 5.23 0.00 N	76.00 7.43 0.00 N	62.09 6.01 0.00 N	69.74 6.67 0.00 N	52.84 5.20 0.00 N	41.77 4.09 0.00 N	39.87 3.77 0.00 N	40.77 3.82 0.00 N	40.61 3.63 0.00 N	38.21 2.89 0.00 N	40.47 2.65 0.00 N
NYPA____ASTORIA_CC1 323568	35.45 2.10 0.00 N	36.41 1.86 0.00 N	36.38 1.94 0.00 N	37.81 2.26 0.00 N	38.07 2.17 0.00 N	39.81 2.20 0.00 N	34.59 2.27 0.00 N	33.33 2.61 -0.01 N	41.69 3.59 0.00 N	44.82 3.97 -0.32 N	45.76 4.37 -0.49 N	105.61 10.23 0.00 N	67.66 6.60 0.00 N	52.41 5.17 0.00 N	75.90 7.34 0.00 N	62.00 5.92 0.00 N	69.64 6.57 0.00 N	52.78 5.15 0.00 N	41.72 4.05 0.00 N	39.84 3.74 0.00 N	40.73 3.79 0.00 N	40.56 3.59 0.00 N	38.16 2.84 0.00 N	40.41 2.60 0.00 N
NYPA____ASTORIA_CC2 323569	35.45 2.10 0.00 N	36.41 1.86 0.00 N	36.38 1.94 0.00 N	37.81 2.26 0.00 N	38.07 2.17 0.00 N	39.81 2.20 0.00 N	34.59 2.27 0.00 N	33.33 2.61 -0.01 N	41.69 3.59 0.00 N	44.82 3.97 -0.32 N	45.76 4.37 -0.49 N	105.61 10.23 0.00 N	67.66 6.60 0.00 N	52.41 5.17 0.00 N	75.90 7.34 0.00 N	62.00 5.92 0.00 N	69.64 6.57 0.00 N	52.78 5.15 0.00 N	41.72 4.05 0.00 N	39.84 3.74 0.00 N	40.73 3.79 0.00 N	40.56 3.59 0.00 N	38.16 2.84 0.00 N	40.41 2.60 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
NYPA____HOLTSVILL 23794	34.95 1.75 0.14 N	36.29 1.74 0.00 N	36.45 2.01 0.00 N	37.89 2.34 0.00 N	38.07 2.16 0.00 N	39.50 1.89 0.00 N	34.37 2.05 0.00 N	33.31 2.60 0.00 N	41.71 3.61 0.00 N	44.45 3.92 -0.01 N	45.60 4.49 -0.20 N	106.13 10.71 -0.04 N	71.09 7.13 -2.90 N	53.74 5.02 -1.50 N	75.79 7.23 0.00 N	61.84 5.77 0.00 N	69.56 6.48 0.00 N	58.36 5.20 -5.53 N	42.00 4.22 -0.10 N	36.44 3.83 3.48 N	41.13 3.93 -0.25 N	40.80 3.83 0.00 N	38.27 2.95 0.00 N	40.50 2.68 0.00 N	
NYPA____HELLGATE_GT1 24158	35.40 2.05 0.00 N	36.33 1.78 0.00 N	36.32 1.88 0.00 N	37.83 2.28 0.00 N	38.07 2.16 0.00 N	39.76 2.16 0.00 N	34.53 2.21 0.00 N	33.23 2.51 -0.01 N	41.58 3.48 0.00 N	44.65 3.80 -0.32 N	45.57 4.17 -0.49 N	105.28 9.89 0.00 N	67.59 6.53 0.00 N	52.27 5.04 0.00 N	75.76 7.20 0.00 N	61.90 5.83 0.00 N	69.57 6.50 0.00 N	52.72 5.08 0.00 N	41.55 3.87 0.00 N	39.67 3.57 0.00 N	40.57 3.63 0.00 N	40.40 3.42 0.00 N	38.00 2.68 0.00 N	40.26 2.44 0.00 N	
NYPA____HELLGATE_GT2 24159	35.40 2.05 0.00 N	36.33 1.78 0.00 N	36.32 1.88 0.00 N	37.83 2.28 0.00 N	38.07 2.16 0.00 N	39.76 2.16 0.00 N	34.53 2.21 0.00 N	33.23 2.51 -0.01 N	41.58 3.48 0.00 N	44.65 3.80 -0.32 N	45.57 4.17 -0.49 N	105.28 9.89 0.00 N	67.59 6.53 0.00 N	52.27 5.04 0.00 N	75.76 7.20 0.00 N	61.90 5.83 0.00 N	69.57 6.50 0.00 N	52.72 5.08 0.00 N	41.55 3.87 0.00 N	39.67 3.57 0.00 N	40.57 3.63 0.00 N	40.40 3.42 0.00 N	38.00 2.68 0.00 N	40.26 2.44 0.00 N	
NYS_BARGE____HYD 23848	32.31 -1.04 0.00 N	33.77 -0.78 0.00 N	33.75 -0.70 0.00 N	34.36 -1.19 0.00 N	34.47 -1.45 0.00 N	36.04 -1.57 0.00 N	31.08 -1.23 0.00 N	29.60 -1.11 0.00 N	36.96 -1.14 0.00 N	39.40 -1.12 0.00 N	39.93 -0.98 0.00 N	93.79 -1.59 0.00 N	60.21 -0.84 0.00 N	46.47 -0.75 0.00 N	68.18 -0.38 0.00 N	55.85 -0.23 0.00 N	63.32 0.25 0.00 N	46.97 -0.66 0.00 N	37.13 -0.55 0.00 N	35.76 -0.34 0.00 N	36.60 -0.35 0.00 N	36.99 0.01 0.00 N	35.41 0.09 0.00 N	36.95 -0.87 0.00 N	
O.H_GEN_BRUCE 24063	31.85 -1.50 0.00 N	33.32 -1.23 0.00 N	33.30 -1.14 0.00 N	33.93 -1.63 0.00 N	34.02 -1.90 0.00 N	36.37 -2.33 -0.92 N	30.64 -1.68 0.00 N	33.06 -2.94 -0.63 N	36.26 -1.85 0.00 N	38.59 -1.94 0.00 N	38.97 -1.94 0.00 N	90.37 -5.00 0.00 N	57.91 -3.14 0.00 N	44.64 -2.59 0.00 N	65.44 -3.13 0.00 N	53.67 -2.41 0.00 N	60.86 -2.21 0.00 N	45.76 -1.87 0.00 N	36.23 -1.46 0.00 N	34.86 -1.24 0.00 N	35.70 -1.24 0.00 N	36.15 -0.83 0.00 N	34.71 -0.61 0.00 N	36.30 -1.52 0.00 N	
OAK ORCHARD____HYD 24046	32.94 -0.41 0.00 N	34.27 -0.28 0.00 N	34.16 -0.28 0.00 N	34.95 -0.60 0.00 N	35.15 -0.76 0.00 N	36.83 -0.78 0.00 N	31.83 -0.48 0.00 N	30.46 -0.25 0.00 N	37.99 -0.11 0.00 N	40.49 -0.03 0.00 N	41.05 0.14 0.00 N	95.79 0.41 0.00 N	61.53 0.48 0.00 N	47.64 0.41 0.00 N	69.68 1.12 0.00 N	57.10 1.02 0.00 N	64.48 1.40 0.00 N	48.49 0.85 0.00 N	38.29 0.61 0.00 N	36.76 0.67 0.00 N	37.64 0.70 0.00 N	37.76 0.79 0.00 N	35.93 0.61 0.00 N	37.74 -0.08 0.00 N	
OCC_CHEM____DRP 24175	32.10 -1.25 0.00 N	33.59 -0.97 0.00 N	33.58 -0.86 0.00 N	34.20 -1.36 0.00 N	34.28 -1.63 0.00 N	35.83 -1.78 0.00 N	30.89 -1.43 0.00 N	29.31 -1.39 0.00 N	36.53 -1.57 0.00 N	38.92 -1.61 0.00 N	39.31 -1.60 0.00 N	91.20 -4.18 0.00 N	58.45 -2.61 0.00 N	45.07 -2.16 0.00 N	66.08 -2.49 0.00 N	54.18 -1.90 0.00 N	61.44 -1.64 0.00 N	46.17 -1.46 0.00 N	36.55 -1.13 0.00 N	35.20 -0.90 0.00 N	36.04 -0.90 0.00 N	36.48 -0.49 0.00 N	35.04 -0.28 0.00 N	36.61 -1.20 0.00 N	
OLIN_CORP_DRP 24177	32.07 -1.28 0.00 N	33.54 -1.01 0.00 N	33.53 -0.91 0.00 N	34.15 -1.40 0.00 N	34.25 -1.66 0.00 N	35.79 -1.82 0.00 N	30.86 -1.46 0.00 N	29.34 -1.37 0.00 N	36.58 -1.52 0.00 N	38.97 -1.55 0.00 N	39.46 -1.45 0.00 N	92.94 -2.44 0.00 N	59.65 -1.40 0.00 N	46.02 -1.21 0.00 N	67.51 -1.05 0.00 N	55.32 -0.76 0.00 N	62.74 -0.33 0.00 N	46.34 -1.29 0.00 N	36.66 -1.02 0.00 N	35.30 -0.80 0.00 N	36.13 -0.82 0.00 N	36.55 -0.42 0.00 N	35.06 -0.26 0.00 N	36.61 -1.20 0.00 N	
ONONDAGA_REF_OCCRA 23987	33.33 -0.02 0.00 N	34.50 -0.05 0.00 N	34.41 -0.03 0.00 N	35.45 -0.10 0.00 N	35.79 -0.12 0.00 N	37.48 -0.13 0.00 N	32.32 0.00 0.00 N	30.92 0.21 0.00 N	38.52 0.41 0.00 N	40.95 0.43 0.00 N	41.44 0.53 0.00 N	96.81 1.44 0.00 N	62.11 1.05 0.00 N	48.11 0.88 0.00 N	70.04 1.47 0.00 N	57.33 1.26 0.00 N	64.51 1.44 0.00 N	48.61 0.98 0.00 N	38.39 0.72 0.00 N	36.85 0.75 0.00 N	37.65 0.71 0.00 N	37.57 0.60 0.00 N	35.65 0.33 0.00 N	37.95 0.13 0.00 N	
ONONDAGA____COGEN 23986	33.29 -0.05 0.00 N	34.53 -0.03 0.00 N	34.44 -0.01 0.00 N	35.45 -0.10 0.00 N	35.79 -0.12 0.00 N	37.51 -0.10 0.00 N	32.34 0.03 0.00 N	30.90 0.19 0.00 N	38.45 0.35 0.00 N	40.89 0.36 0.00 N	41.35 0.44 0.00 N	96.53 1.16 0.00 N	61.92 0.87 0.00 N	47.98 0.75 0.00 N	69.81 1.25 0.00 N	57.13 1.05 0.00 N	64.31 1.24 0.00 N	48.48 0.85 0.00 N	38.31 0.63 0.00 N	36.77 0.68 0.00 N	37.58 0.64 0.00 N	37.52 0.55 0.00 N	35.61 0.29 0.00 N	37.91 0.09 0.00 N	
ONTARIO____LFGE 23819	33.35 0.00 0.00 N	34.64 0.09 0.00 N	34.59 0.15 0.00 N	35.49 -0.06 0.00 N	35.78 -0.13 0.00 N	37.47 -0.15 0.00 N	32.33 0.02 0.00 N	31.21 0.50 0.00 N	39.01 0.91 0.00 N	41.52 1.00 0.00 N	42.12 1.21 0.00 N	98.36 2.98 0.00 N	63.22 2.16 0.00 N	48.93 1.70 0.00 N	71.50 2.93 0.00 N	58.43 2.36 0.00 N	65.90 2.82 0.00 N	49.56 1.93 0.00 N	39.10 1.42 0.00 N	37.64 1.54 0.00 N	38.46 1.52 0.00 N	38.46 1.49 0.00 N	36.31 0.99 0.00 N	38.18 0.37 0.00 N	
OSWEGATCHIE____HYD 24044	33.19 -0.17 0.00 N	34.33 -0.22 0.00 N	34.12 -0.33 0.00 N	35.15 -0.40 0.00 N	35.81 -0.10 0.00 N	37.51 -0.10 0.00 N	32.29 -0.03 0.00 N	30.60 -0.11 0.00 N	37.86 -0.24 0.00 N	40.20 -0.32 0.00 N	40.39 -0.52 0.00 N	94.23 -1.15 0.00 N	60.15 -0.91 0.00 N	46.45 -0.78 0.00 N	67.37 -1.20 0.00 N	55.11 -0.96 0.00 N	61.86 -1.22 0.00 N	46.74 -0.90 0.00 N	37.25 -0.43 0.00 N	35.77 -0.33 0.00 N	36.79 -0.15 0.00 N	36.99 0.02 0.00 N	35.49 0.18 0.00 N	37.93 0.11 0.00 N	
OSWEGO____5 23606	32.76 -0.59 0.00 N	33.96 -0.59 0.00 N	33.87 -0.58 0.00 N	34.90 -0.65 0.00 N	35.22 -0.70 0.00 N	36.89 -0.73 0.00 N	31.75 -0.57 0.00 N	30.27 -0.45 0.00 N	37.63 -0.46 0.00 N	40.02 -0.51 0.00 N	40.43 -0.48 0.00 N	94.29 -1.09 0.00 N	60.46 -0.60 0.00 N	46.79 -0.44 0.00 N	68.05 -0.52 0.00 N	55.68 -0.39 0.00 N	62.67 -0.40 0.00 N	47.28 -0.36 0.00 N	37.38 -0.30 0.00 N	35.86 -0.24 0.00 N	36.67 -0.28 0.00 N	36.66 -0.31 0.00 N	34.91 -0.41 0.00 N	37.25 -0.56 0.00 N	
OSWEGO____6	32.76	33.96	33.87	34.90	35.22	36.89	31.75	30.27	37.63	40.02	40.43	94.29	60.46	46.79	68.05	55.68	62.67	47.28	37.38	35.86	36.67	36.66	34.91	37.25	

23613	-0.59 0.00 N	-0.59 0.00 N	-0.58 0.00 N	-0.65 0.00 N	-0.70 0.00 N	-0.73 0.00 N	-0.57 0.00 N	-0.45 0.00 N	-0.46 0.00 N	-0.51 0.00 N	-0.48 0.00 N	-1.09 0.00 N	-0.60 0.00 N	-0.44 0.00 N	-0.52 0.00 N	-0.39 0.00 N	-0.40 0.00 N	-0.36 0.00 N	-0.30 0.00 N	-0.24 0.00 N	-0.28 0.00 N	-0.31 0.00 N	-0.41 0.00 N	-0.56 0.00 N
OUTOKUMPU-AB____DRP 24206	32.56 -0.78 0.00 N	34.05 -0.50 0.00 N	34.03 -0.41 0.00 N	34.66 -0.89 0.00 N	34.75 -1.16 0.00 N	36.35 -1.26 0.00 N	31.35 -0.96 0.00 N	29.89 -0.82 0.00 N	37.33 -0.77 0.00 N	39.81 -0.71 0.00 N	40.34 -0.57 0.00 N	94.24 -1.14 0.00 N	60.49 -0.56 0.00 N	46.70 -0.53 0.00 N	68.52 -0.05 0.00 N	56.11 0.03 0.00 N	63.60 0.53 0.00 N	47.53 -0.10 0.00 N	37.56 -0.12 0.00 N	36.19 0.10 0.00 N	37.02 0.07 0.00 N	37.39 0.41 0.00 N	35.74 0.42 0.00 N	37.27 -0.54 0.00 N
OXBOW____ 24026	32.44 -0.91 0.00 N	33.92 -0.63 0.00 N	33.90 -0.55 0.00 N	34.52 -1.03 0.00 N	34.61 -1.30 0.00 N	36.19 -1.42 0.00 N	31.21 -1.11 0.00 N	29.70 -1.01 0.00 N	37.07 -1.03 0.00 N	39.53 -1.00 0.00 N	40.00 -0.91 0.00 N	93.18 -2.20 0.00 N	59.79 -1.27 0.00 N	46.15 -1.08 0.00 N	67.70 -0.87 0.00 N	55.46 -0.62 0.00 N	62.88 -0.19 0.00 N	47.11 -0.52 0.00 N	37.26 -0.42 0.00 N	35.87 -0.22 0.00 N	36.71 -0.23 0.00 N	37.11 0.14 0.00 N	35.55 0.23 0.00 N	37.09 -0.72 0.00 N
OXY_CHEM_DSASP 323612	32.10 -1.25 0.00 N	33.59 -0.97 0.00 N	33.58 -0.86 0.00 N	34.20 -1.36 0.00 N	34.28 -1.63 0.00 N	35.83 -1.78 0.00 N	30.89 -1.43 0.00 N	29.31 -1.39 0.00 N	36.53 -1.57 0.00 N	38.92 -1.61 0.00 N	39.31 -1.60 0.00 N	91.20 -4.18 0.00 N	58.45 -2.61 0.00 N	45.07 -2.16 0.00 N	66.08 -2.49 0.00 N	54.18 -1.90 0.00 N	61.44 -1.64 0.00 N	46.17 -1.46 0.00 N	36.55 -1.13 0.00 N	35.20 -0.90 0.00 N	36.04 -0.90 0.00 N	36.48 -0.49 0.00 N	35.04 -0.28 0.00 N	36.61 -1.20 0.00 N
PEEKSKILL____ 23653	35.06 1.71 0.00 N	36.11 1.55 0.00 N	36.06 1.62 0.00 N	37.43 1.88 0.00 N	37.71 1.81 0.00 N	39.43 1.82 0.00 N	34.21 1.90 0.00 N	32.90 2.19 0.00 N	41.11 3.01 0.00 N	43.87 3.34 0.00 N	44.60 3.69 0.00 N	104.12 8.74 0.00 N	66.70 5.64 0.00 N	51.67 4.44 0.00 N	75.03 6.47 0.00 N	61.28 5.20 0.00 N	68.94 5.86 0.00 N	52.12 4.49 0.00 N	41.21 3.53 0.00 N	39.33 3.23 0.00 N	40.21 3.26 0.00 N	40.02 3.05 0.00 N	37.68 2.36 0.00 N	39.97 2.15 0.00 N
PGE MADISON____WINDPWR 24146	34.45 1.10 0.00 N	35.75 1.20 0.00 N	35.77 1.33 0.00 N	36.79 1.24 0.00 N	37.14 1.23 0.00 N	38.89 1.28 0.00 N	33.78 1.46 0.00 N	32.73 2.02 0.00 N	41.11 3.01 0.00 N	43.78 3.26 0.00 N	44.58 3.67 0.00 N	104.12 8.74 0.00 N	66.78 5.72 0.00 N	51.69 4.46 0.00 N	75.12 6.55 0.00 N	61.15 5.08 0.00 N	68.86 5.79 0.00 N	51.81 4.17 0.00 N	40.89 3.22 0.00 N	39.37 3.27 0.00 N	39.91 2.97 0.00 N	39.67 2.70 0.00 N	37.44 2.12 0.00 N	39.25 1.43 0.00 N
PIERCEFIELD____HYD 23852	33.18 -0.17 0.00 N	34.35 -0.20 0.00 N	34.12 -0.33 0.00 N	35.15 -0.41 0.00 N	35.93 0.02 0.00 N	37.47 -0.14 0.00 N	32.16 -0.15 0.00 N	30.27 -0.43 0.00 N	37.25 -0.85 0.00 N	39.37 -1.15 0.00 N	39.36 -1.55 0.00 N	91.52 -3.86 0.00 N	58.12 -2.94 0.00 N	44.68 -2.55 0.00 N	64.74 -3.82 0.00 N	52.95 -3.13 0.00 N	59.44 -3.63 0.00 N	45.00 -2.63 0.00 N	36.10 -1.58 0.00 N	34.63 -1.47 0.00 N	35.77 -1.18 0.00 N	36.27 -0.71 0.00 N	35.14 -0.17 0.00 N	37.76 -0.05 0.00 N
PINELAWN_CC_1 323563	35.42 2.12 0.05 N	36.61 2.06 0.00 N	36.68 2.23 0.00 N	38.12 2.57 0.00 N	38.29 2.38 0.00 N	39.86 2.25 0.00 N	34.72 2.40 0.00 N	33.58 2.87 0.00 N	42.09 3.99 0.00 N	44.95 4.37 -0.05 N	46.85 4.92 -1.02 N	106.98 11.56 -0.04 N	71.74 7.62 -3.06 N	56.28 5.63 -3.43 N	76.58 8.01 0.00 N	62.48 6.40 0.00 N	70.22 7.15 0.00 N	59.61 5.61 -6.36 N	42.40 4.51 -0.21 N	39.29 4.15 0.96 N	41.73 4.23 -0.56 N	41.14 4.17 0.00 N	38.65 3.34 0.00 N	40.88 3.06 0.00 N
PJM_GEN_KEystone 24065	31.69 -1.66 0.00 N	32.78 -1.77 0.00 N	32.99 -1.45 0.00 N	33.89 -1.67 0.00 N	34.10 -1.82 0.00 N	39.03 0.33 -0.92 N	30.24 -2.08 0.00 N	35.80 -0.22 -0.63 N	37.73 -0.37 0.00 N	39.67 -0.85 0.00 N	40.42 -0.49 0.00 N	95.08 -0.30 0.00 N	61.09 0.03 0.00 N	47.11 -0.12 0.00 N	69.17 0.60 0.00 N	56.32 0.24 0.00 N	63.72 0.65 0.00 N	47.67 0.04 0.00 N	37.45 -0.23 0.00 N	36.30 0.20 0.00 N	36.89 -0.05 0.00 N	37.08 0.11 0.00 N	34.71 -0.60 0.00 N	36.26 -1.56 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	34.93 1.79 0.20 N	36.28 1.73 0.00 N	36.32 1.88 0.00 N	37.76 2.21 0.00 N	37.94 2.02 0.00 N	40.25 1.55 -0.92 N	34.43 2.11 0.00 N	39.51 3.51 -0.61 N	41.63 3.53 0.00 N	44.40 3.89 0.02 N	45.00 4.41 0.32 N	105.64 10.23 -0.04 N	70.58 6.72 -2.81 N	52.60 5.09 -0.28 N	75.82 7.26 0.00 N	61.86 5.78 0.00 N	69.55 6.47 0.00 N	57.72 5.08 -5.00 N	41.70 4.00 -0.02 N	34.70 3.67 5.06 N	40.69 3.70 -0.06 N	40.57 3.60 0.00 N	38.13 2.81 0.00 N	40.37 2.56 0.00 N
PJM_GEN_VFT_PROXY 323633	35.18 1.83 0.00 N	36.16 1.61 0.00 N	36.14 1.70 0.00 N	37.53 1.97 0.00 N	37.81 1.90 0.00 N	40.47 1.77 -0.92 N	34.30 1.99 0.00 N	39.08 3.08 -0.63 N	41.43 3.34 0.00 N	44.19 3.71 0.05 N	44.90 4.06 0.07 N	104.96 9.58 0.00 N	67.27 6.21 0.00 N	52.15 4.92 0.00 N	75.74 7.18 0.00 N	61.78 5.70 0.00 N	69.42 6.35 0.00 N	52.55 4.92 0.00 N	41.53 3.85 0.00 N	39.61 3.51 0.00 N	40.54 3.60 0.00 N	40.36 3.39 0.00 N	38.00 2.68 0.00 N	40.18 2.37 0.00 N
PLEASANTVLY____LBMP 24000	34.92 1.57 0.00 N	35.98 1.42 0.00 N	35.94 1.49 0.00 N	37.30 1.75 0.00 N	37.60 1.70 0.00 N	39.29 1.68 0.00 N	34.05 1.73 0.00 N	32.72 2.00 0.00 N	40.80 2.70 0.00 N	43.54 3.02 0.00 N	44.20 3.29 0.00 N	103.19 7.81 0.00 N	66.09 5.04 0.00 N	51.18 3.95 0.00 N	74.28 5.71 0.00 N	60.66 4.59 0.00 N	68.22 5.15 0.00 N	51.59 3.95 0.00 N	40.81 3.13 0.00 N	38.99 2.89 0.00 N	39.84 2.90 0.00 N	39.68 2.70 0.00 N	37.40 2.09 0.00 N	39.76 1.94 0.00 N
POLETTI____ 23519	35.33 1.98 0.00 N	36.32 1.77 0.00 N	36.28 1.84 0.00 N	37.67 2.12 0.00 N	37.95 2.04 0.00 N	39.67 2.06 0.00 N	34.45 2.14 0.00 N	33.18 2.47 0.00 N	41.51 3.41 0.00 N	44.31 3.79 0.00 N	45.02 4.11 0.00 N	105.10 9.73 0.00 N	67.38 6.32 0.00 N	52.21 4.98 0.00 N	75.81 7.24 0.00 N	61.88 5.80 0.00 N	69.55 6.48 0.00 N	52.61 4.98 0.00 N	41.56 3.88 0.00 N	39.65 3.55 0.00 N	40.57 3.62 0.00 N	40.37 3.40 0.00 N	38.00 2.69 0.00 N	40.26 2.44 0.00 N
PORT_JEFF_3 23555	35.16 1.95 0.14 N	36.50 1.94 0.00 N	36.67 2.22 0.00 N	38.11 2.56 0.00 N	38.29 2.38 0.00 N	39.73 2.12 0.00 N	34.55 2.24 0.00 N	33.53 2.82 0.00 N	42.00 3.90 0.00 N	44.79 4.26 -0.01 N	45.96 4.85 -0.21 N	107.01 11.59 -0.04 N	71.64 7.68 -2.91 N	54.11 5.36 -1.52 N	76.33 7.77 0.00 N	62.29 6.21 0.00 N	70.03 6.96 0.00 N	58.72 5.55 -5.54 N	42.35 4.57 -0.10 N	36.81 4.16 3.45 N	41.47 4.27 -0.26 N	41.13 4.15 0.00 N	38.53 3.22 0.00 N	40.76 2.94 0.00 N

PORT_JEFF_4 23616	35.16 1.95 0.14 N	36.50 1.94 0.00 N	36.67 2.22 0.00 N	38.11 2.56 0.00 N	38.29 2.38 0.00 N	39.73 2.12 0.00 N	34.55 2.24 0.00 N	33.53 2.82 0.00 N	42.00 3.90 0.00 N	44.79 4.26 -0.01 N	45.96 4.85 -0.21 N	107.01 11.59 -0.04 N	71.64 7.68 -2.91 N	54.11 5.36 -1.52 N	76.33 7.77 0.00 N	62.29 6.21 0.00 N	70.03 6.96 0.00 N	58.72 5.55 -5.54 N	42.35 4.57 -0.10 N	36.81 4.16 3.45 N	41.47 4.27 -0.26 N	41.13 4.15 0.00 N	38.53 3.22 0.00 N	40.76 2.94 0.00 N
PORT_JEFF_IC 23713	35.23 2.02 0.14 N	36.56 2.01 0.00 N	36.73 2.29 0.00 N	38.18 2.63 0.00 N	38.36 2.45 0.00 N	39.80 2.19 0.00 N	34.61 2.29 0.00 N	33.59 2.88 0.00 N	42.10 4.00 0.00 N	44.90 4.36 -0.01 N	46.11 4.97 -0.23 N	107.26 11.85 -0.04 N	71.82 7.85 -2.91 N	54.11 5.30 -1.58 N	76.27 7.70 0.00 N	62.25 6.17 0.00 N	70.00 6.93 0.00 N	58.73 5.53 -5.57 N	42.48 4.70 -0.10 N	37.02 4.29 3.37 N	41.59 4.38 -0.27 N	41.23 4.26 0.00 N	38.62 3.30 0.00 N	40.84 3.02 0.00 N
PPL PILGRIM_ST_GT1 24216	35.28 2.06 0.13 N	36.56 2.00 0.00 N	36.64 2.20 0.00 N	38.08 2.53 0.00 N	38.25 2.34 0.00 N	39.74 2.14 0.00 N	34.62 2.31 0.00 N	33.55 2.84 0.00 N	42.05 3.95 0.00 N	44.87 4.33 -0.02 N	46.17 4.92 -0.35 N	107.06 11.65 -0.04 N	71.67 7.68 -2.93 N	54.15 5.08 -1.84 N	75.96 7.40 0.00 N	61.98 5.90 0.00 N	69.64 6.56 0.00 N	58.59 5.28 -5.68 N	42.24 4.44 -0.12 N	37.09 4.03 3.03 N	41.38 4.13 -0.31 N	41.15 4.18 0.00 N	38.60 3.29 0.00 N	40.82 3.01 0.00 N
PPL PILGRIM_ST_GT2 24217	35.28 2.06 0.13 N	36.56 2.00 0.00 N	36.64 2.20 0.00 N	38.08 2.53 0.00 N	38.25 2.34 0.00 N	39.74 2.14 0.00 N	34.62 2.31 0.00 N	33.55 2.84 0.00 N	42.05 3.95 0.00 N	44.87 4.33 -0.02 N	46.17 4.92 -0.35 N	107.06 11.65 -0.04 N	71.67 7.68 -2.93 N	54.15 5.08 -1.84 N	75.96 7.40 0.00 N	61.98 5.90 0.00 N	69.64 6.56 0.00 N	58.59 5.28 -5.68 N	42.24 4.44 -0.12 N	37.09 4.03 3.03 N	41.38 4.13 -0.31 N	41.15 4.18 0.00 N	38.60 3.29 0.00 N	40.82 3.01 0.00 N
PPL_SHRM_GT3 24213	34.65 1.44 0.14 N	36.14 1.59 0.00 N	36.49 2.05 0.00 N	37.91 2.36 0.00 N	38.09 2.18 0.00 N	39.30 1.69 0.00 N	34.04 1.72 0.00 N	33.06 2.35 0.00 N	41.43 3.33 0.00 N	44.18 3.64 -0.01 N	45.40 4.27 -0.22 N	105.70 10.29 -0.04 N	70.85 6.89 -2.91 N	53.63 4.86 -1.55 N	75.61 7.05 0.00 N	61.72 5.64 0.00 N	69.39 6.32 0.00 N	58.25 5.07 -5.55 N	41.91 4.13 -0.10 N	36.41 3.73 3.42 N	41.04 3.84 -0.26 N	40.66 3.69 0.00 N	38.07 2.75 0.00 N	40.26 2.44 0.00 N
PPL_SHRM_GT4 24214	34.65 1.44 0.14 N	36.14 1.59 0.00 N	36.49 2.05 0.00 N	37.91 2.36 0.00 N	38.09 2.18 0.00 N	39.30 1.69 0.00 N	34.04 1.72 0.00 N	33.06 2.35 0.00 N	41.43 3.33 0.00 N	44.18 3.64 -0.01 N	45.40 4.27 -0.22 N	105.70 10.29 -0.04 N	70.85 6.89 -2.91 N	53.63 4.86 -1.55 N	75.61 7.05 0.00 N	61.72 5.64 0.00 N	69.39 6.32 0.00 N	58.25 5.07 -5.55 N	41.91 4.13 -0.10 N	36.41 3.73 3.42 N	41.04 3.84 -0.26 N	40.66 3.69 0.00 N	38.07 2.75 0.00 N	40.26 2.44 0.00 N
PROJECT___ORANGE 1 24174	33.24 -0.11 0.00 N	34.44 -0.12 0.00 N	34.35 -0.10 0.00 N	35.37 -0.18 0.00 N	35.69 -0.22 0.00 N	37.40 -0.21 0.00 N	32.24 -0.08 0.00 N	30.82 0.11 0.00 N	38.41 0.30 0.00 N	40.87 0.34 0.00 N	41.35 0.44 0.00 N	96.57 1.19 0.00 N	61.98 0.93 0.00 N	48.02 0.79 0.00 N	69.93 1.37 0.00 N	57.20 1.12 0.00 N	64.38 1.31 0.00 N	48.52 0.89 0.00 N	38.31 0.63 0.00 N	36.75 0.65 0.00 N	37.55 0.60 0.00 N	37.49 0.52 0.00 N	35.59 0.27 0.00 N	37.88 0.06 0.00 N
PROJECT___ORANGE 2 24166	33.24 -0.11 0.00 N	34.44 -0.12 0.00 N	34.35 -0.10 0.00 N	35.37 -0.18 0.00 N	35.69 -0.22 0.00 N	37.40 -0.21 0.00 N	32.24 -0.08 0.00 N	30.82 0.11 0.00 N	38.41 0.30 0.00 N	40.87 0.34 0.00 N	41.35 0.44 0.00 N	96.57 1.19 0.00 N	61.98 0.93 0.00 N	48.02 0.79 0.00 N	69.93 1.37 0.00 N	57.20 1.12 0.00 N	64.38 1.31 0.00 N	48.52 0.89 0.00 N	38.31 0.63 0.00 N	36.75 0.65 0.00 N	37.55 0.60 0.00 N	37.49 0.52 0.00 N	35.59 0.27 0.00 N	37.88 0.06 0.00 N
PYRITES___HYD 24023	33.43 0.08 0.00 N	34.59 0.03 0.00 N	34.35 -0.09 0.00 N	35.36 -0.19 0.00 N	36.13 0.23 0.00 N	37.69 0.08 0.00 N	32.38 0.07 0.00 N	30.52 -0.19 0.00 N	37.60 -0.49 0.00 N	39.80 -0.72 0.00 N	39.84 -1.07 0.00 N	92.68 -2.69 0.00 N	58.90 -2.15 0.00 N	45.36 -1.87 0.00 N	65.77 -2.80 0.00 N	53.74 -2.34 0.00 N	60.31 -2.77 0.00 N	45.61 -2.02 0.00 N	36.50 -1.18 0.00 N	35.02 -1.07 0.00 N	36.16 -0.78 0.00 N	36.65 -0.32 0.00 N	35.43 0.11 0.00 N	38.05 0.23 0.00 N
RAMAPO___LBMP 323565	35.06 1.71 0.00 N	36.12 1.57 0.00 N	36.07 1.63 0.00 N	37.44 1.89 0.00 N	37.72 1.81 0.00 N	39.43 1.82 0.00 N	34.22 1.91 0.00 N	32.87 2.16 0.00 N	41.07 2.97 0.00 N	43.82 3.30 0.00 N	44.57 3.66 0.00 N	104.02 8.64 0.00 N	66.62 5.56 0.00 N	51.61 4.38 0.00 N	74.98 6.42 0.00 N	61.23 5.16 0.00 N	68.90 5.83 0.00 N	52.11 4.47 0.00 N	41.18 3.50 0.00 N	39.32 3.22 0.00 N	40.19 3.25 0.00 N	40.00 3.03 0.00 N	37.66 2.35 0.00 N	39.95 2.13 0.00 N
RANKINE____ 23646	32.16 -1.19 0.00 N	33.63 -0.92 0.00 N	33.65 -0.80 0.00 N	34.28 -1.27 0.00 N	34.39 -1.52 0.00 N	35.93 -1.68 0.00 N	30.97 -1.34 0.00 N	29.66 -1.05 0.00 N	37.07 -1.03 0.00 N	39.48 -1.05 0.00 N	40.02 -0.89 0.00 N	93.35 -2.03 0.00 N	59.95 -1.10 0.00 N	46.23 -1.00 0.00 N	67.77 -0.80 0.00 N	55.46 -0.62 0.00 N	62.86 -0.21 0.00 N	47.06 -0.57 0.00 N	37.18 -0.50 0.00 N	35.88 -0.22 0.00 N	36.66 -0.28 0.00 N	37.01 0.04 0.00 N	35.29 -0.02 0.00 N	36.81 -1.01 0.00 N
RAVENSWOOD_GT2_1 24244	35.36 2.01 0.00 N	36.35 1.80 0.00 N	36.31 1.87 0.00 N	37.70 2.15 0.00 N	37.98 2.08 0.00 N	39.71 2.10 0.00 N	34.49 2.18 0.00 N	33.22 2.51 0.00 N	41.57 3.47 0.00 N	44.37 3.84 0.00 N	45.10 4.19 0.00 N	105.29 9.92 0.00 N	67.48 6.43 0.00 N	52.28 5.05 0.00 N	75.89 7.33 0.00 N	61.95 5.87 0.00 N	69.64 6.57 0.00 N	52.67 5.03 0.00 N	41.62 3.94 0.00 N	39.72 3.62 0.00 N	40.62 3.68 0.00 N	40.43 3.46 0.00 N	38.05 2.73 0.00 N	40.32 2.50 0.00 N
RAVENSWOOD_GT2_2 24245	35.36 2.01 0.00 N	36.35 1.80 0.00 N	36.31 1.87 0.00 N	37.70 2.15 0.00 N	37.98 2.08 0.00 N	39.71 2.10 0.00 N	34.49 2.18 0.00 N	33.22 2.51 0.00 N	41.57 3.47 0.00 N	44.37 3.84 0.00 N	45.10 4.19 0.00 N	105.29 9.92 0.00 N	67.48 6.43 0.00 N	52.28 5.05 0.00 N	75.89 7.33 0.00 N	61.95 5.87 0.00 N	69.64 6.57 0.00 N	52.67 5.03 0.00 N	41.62 3.94 0.00 N	39.72 3.62 0.00 N	40.62 3.68 0.00 N	40.43 3.46 0.00 N	38.05 2.73 0.00 N	40.32 2.50 0.00 N
RAVENSWOOD_GT2_3 24246	35.38 2.04 0.00 N	36.37 1.82 0.00 N	36.34 1.89 0.00 N	37.73 2.18 0.00 N	38.02 2.11 0.00 N	39.74 2.13 0.00 N	34.51 2.20 0.00 N	33.25 2.54 0.00 N	41.60 3.50 0.00 N	44.41 3.88 0.00 N	45.14 4.23 0.00 N	105.39 10.01 0.00 N	67.54 6.49 0.00 N	52.33 5.10 0.00 N	75.96 7.40 0.00 N	62.02 5.94 0.00 N	69.71 6.64 0.00 N	52.72 5.09 0.00 N	41.66 3.98 0.00 N	39.76 3.66 0.00 N	40.66 3.72 0.00 N	40.47 3.50 0.00 N	38.09 2.77 0.00 N	40.36 2.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	35.38 2.04 0.00 N	36.37 1.82 0.00 N	36.34 1.89 0.00 N	37.73 2.18 0.00 N	38.02 2.11 0.00 N	39.74 2.13 0.00 N	34.51 2.20 0.00 N	33.25 2.54 0.00 N	41.60 3.50 0.00 N	44.41 3.88 0.00 N	45.14 4.23 0.00 N	105.39 10.01 0.00 N	67.54 6.49 0.00 N	52.33 5.10 0.00 N	75.96 7.40 0.00 N	62.02 5.94 0.00 N	69.71 6.64 0.00 N	52.72 5.09 0.00 N	41.66 3.98 0.00 N	39.76 3.66 0.00 N	40.66 3.72 0.00 N	40.47 3.50 0.00 N	38.09 2.77 0.00 N	40.36 2.54 0.00 N
RAVENSWOOD_GT3_1 24248	35.36 2.01 0.00 N	36.35 1.80 0.00 N	36.31 1.87 0.00 N	37.70 2.15 0.00 N	37.98 2.08 0.00 N	39.71 2.10 0.00 N	34.49 2.18 0.00 N	33.22 2.51 0.00 N	41.57 3.47 0.00 N	44.37 3.85 0.00 N	45.10 4.19 0.00 N	105.29 9.92 0.00 N	67.48 6.43 0.00 N	52.28 5.05 0.00 N	75.89 7.33 0.00 N	61.96 5.88 0.00 N	69.65 6.58 0.00 N	52.68 5.04 0.00 N	41.63 3.95 0.00 N	39.72 3.62 0.00 N	40.62 3.68 0.00 N	40.43 3.46 0.00 N	38.05 2.74 0.00 N	40.33 2.51 0.00 N
RAVENSWOOD_GT3_2 24249	35.36 2.01 0.00 N	36.35 1.80 0.00 N	36.31 1.87 0.00 N	37.70 2.15 0.00 N	37.98 2.08 0.00 N	39.71 2.10 0.00 N	34.49 2.18 0.00 N	33.22 2.51 0.00 N	41.57 3.47 0.00 N	44.37 3.85 0.00 N	45.10 4.19 0.00 N	105.29 9.92 0.00 N	67.48 6.43 0.00 N	52.28 5.05 0.00 N	75.89 7.33 0.00 N	61.96 5.88 0.00 N	69.65 6.58 0.00 N	52.68 5.04 0.00 N	41.63 3.95 0.00 N	39.72 3.62 0.00 N	40.62 3.68 0.00 N	40.43 3.46 0.00 N	38.05 2.74 0.00 N	40.33 2.51 0.00 N
RAVENSWOOD_GT3_3 24250	35.41 2.06 0.00 N	36.40 1.85 0.00 N	36.36 1.91 0.00 N	37.75 2.20 0.00 N	38.04 2.13 0.00 N	39.77 2.16 0.00 N	34.54 2.22 0.00 N	33.28 2.57 0.00 N	41.64 3.54 0.00 N	44.45 3.92 0.00 N	45.18 4.28 0.00 N	105.49 10.11 0.00 N	67.61 6.55 0.00 N	52.38 5.15 0.00 N	76.04 7.48 0.00 N	62.07 6.00 0.00 N	69.77 6.70 0.00 N	52.79 5.16 0.00 N	41.70 4.03 0.00 N	39.79 3.69 0.00 N	40.70 3.76 0.00 N	40.51 3.53 0.00 N	38.12 2.80 0.00 N	40.39 2.57 0.00 N
RAVENSWOOD_GT3_4 24251	35.41 2.06 0.00 N	36.40 1.85 0.00 N	36.36 1.91 0.00 N	37.75 2.20 0.00 N	38.04 2.13 0.00 N	39.77 2.16 0.00 N	34.54 2.22 0.00 N	33.28 2.57 0.00 N	41.64 3.54 0.00 N	44.45 3.92 0.00 N	45.18 4.28 0.00 N	105.49 10.11 0.00 N	67.61 6.55 0.00 N	52.38 5.15 0.00 N	76.04 7.48 0.00 N	62.07 6.00 0.00 N	69.77 6.70 0.00 N	52.79 5.16 0.00 N	41.70 4.03 0.00 N	39.79 3.69 0.00 N	40.70 3.76 0.00 N	40.51 3.53 0.00 N	38.12 2.80 0.00 N	40.39 2.57 0.00 N
RAVENSWOOD_GT_1 23729	35.48 2.13 0.00 N	36.44 1.89 0.00 N	36.42 1.97 0.00 N	37.83 2.28 0.00 N	38.11 2.20 0.00 N	39.84 2.23 0.00 N	34.62 2.30 0.00 N	33.37 2.66 -0.01 N	41.74 3.63 0.00 N	44.87 4.02 -0.32 N	45.81 4.41 -0.49 N	105.71 10.33 0.00 N	67.74 6.69 0.00 N	52.46 5.23 0.00 N	76.00 7.43 0.00 N	62.09 6.01 0.00 N	69.74 6.67 0.00 N	52.84 5.20 0.00 N	41.77 4.09 0.00 N	39.87 3.77 0.00 N	40.77 3.82 0.00 N	40.61 3.63 0.00 N	38.21 2.89 0.00 N	40.47 2.65 0.00 N
RAVENSWOOD_GT_10 24258	35.35 2.00 0.00 N	36.35 1.79 0.00 N	36.31 1.87 0.00 N	37.70 2.15 0.00 N	37.98 2.07 0.00 N	39.71 2.10 0.00 N	34.48 2.17 0.00 N	33.22 2.51 0.00 N	41.56 3.46 0.00 N	44.36 3.84 0.00 N	45.09 4.18 0.00 N	105.29 9.92 0.00 N	67.48 6.43 0.00 N	52.28 5.05 0.00 N	75.89 7.33 0.00 N	61.96 5.88 0.00 N	69.65 6.58 0.00 N	52.67 5.04 0.00 N	41.62 3.95 0.00 N	39.72 3.62 0.00 N	40.62 3.68 0.00 N	40.43 3.46 0.00 N	38.05 2.73 0.00 N	40.32 2.51 0.00 N
RAVENSWOOD_GT_11 24259	35.35 2.00 0.00 N	36.35 1.79 0.00 N	36.31 1.87 0.00 N	37.70 2.15 0.00 N	37.98 2.07 0.00 N	39.71 2.10 0.00 N	34.48 2.17 0.00 N	33.22 2.51 0.00 N	41.56 3.46 0.00 N	44.36 3.84 0.00 N	45.09 4.18 0.00 N	105.29 9.92 0.00 N	67.48 6.43 0.00 N	52.28 5.05 0.00 N	75.89 7.33 0.00 N	61.96 5.88 0.00 N	69.65 6.58 0.00 N	52.67 5.04 0.00 N	41.62 3.95 0.00 N	39.72 3.62 0.00 N	40.62 3.68 0.00 N	40.43 3.46 0.00 N	38.05 2.73 0.00 N	40.32 2.51 0.00 N
RAVENSWOOD_GT_4 24252	35.34 1.99 0.00 N	36.33 1.78 0.00 N	36.29 1.85 0.00 N	37.68 2.13 0.00 N	37.96 2.05 0.00 N	39.68 2.07 0.00 N	34.47 2.15 0.00 N	33.19 2.48 0.00 N	41.54 3.44 0.00 N	44.35 3.83 0.00 N	45.10 4.19 0.00 N	105.29 9.92 0.00 N	67.49 6.43 0.00 N	52.28 5.05 0.00 N	75.89 7.33 0.00 N	61.96 5.88 0.00 N	69.65 6.58 0.00 N	52.68 5.05 0.00 N	41.63 3.95 0.00 N	39.72 3.62 0.00 N	40.62 3.68 0.00 N	40.44 3.46 0.00 N	38.06 2.74 0.00 N	40.33 2.51 0.00 N
RAVENSWOOD_GT_5 24254	35.34 1.99 0.00 N	36.33 1.78 0.00 N	36.29 1.85 0.00 N	37.68 2.13 0.00 N	37.96 2.05 0.00 N	39.68 2.07 0.00 N	34.47 2.15 0.00 N	33.19 2.48 0.00 N	41.54 3.44 0.00 N	44.35 3.83 0.00 N	45.10 4.19 0.00 N	105.29 9.92 0.00 N	67.49 6.43 0.00 N	52.28 5.05 0.00 N	75.89 7.33 0.00 N	61.96 5.88 0.00 N	69.65 6.58 0.00 N	52.68 5.05 0.00 N	41.63 3.95 0.00 N	39.72 3.62 0.00 N	40.62 3.68 0.00 N	40.44 3.46 0.00 N	38.06 2.74 0.00 N	40.33 2.51 0.00 N
RAVENSWOOD_GT_6 24253	35.34 1.99 0.00 N	36.33 1.78 0.00 N	36.29 1.85 0.00 N	37.68 2.13 0.00 N	37.96 2.05 0.00 N	39.68 2.07 0.00 N	34.47 2.15 0.00 N	33.19 2.48 0.00 N	41.54 3.44 0.00 N	44.35 3.83 0.00 N	45.10 4.19 0.00 N	105.29 9.92 0.00 N	67.49 6.43 0.00 N	52.28 5.05 0.00 N	75.89 7.33 0.00 N	61.96 5.88 0.00 N	69.65 6.58 0.00 N	52.68 5.05 0.00 N	41.63 3.95 0.00 N	39.72 3.62 0.00 N	40.62 3.68 0.00 N	40.44 3.46 0.00 N	38.06 2.74 0.00 N	40.33 2.51 0.00 N
RAVENSWOOD_GT_7 24255	35.34 1.99 0.00 N	36.33 1.78 0.00 N	36.29 1.85 0.00 N	37.68 2.13 0.00 N	37.96 2.05 0.00 N	39.68 2.07 0.00 N	34.47 2.15 0.00 N	33.19 2.48 0.00 N	41.54 3.44 0.00 N	44.35 3.83 0.00 N	45.10 4.19 0.00 N	105.29 9.92 0.00 N	67.49 6.43 0.00 N	52.28 5.05 0.00 N	75.89 7.33 0.00 N	61.96 5.88 0.00 N	69.65 6.58 0.00 N	52.68 5.05 0.00 N	41.63 3.95 0.00 N	39.72 3.62 0.00 N	40.62 3.68 0.00 N	40.44 3.46 0.00 N	38.06 2.74 0.00 N	40.33 2.51 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.35 2.00 0.00 N	36.35 1.79 0.00 N	36.31 1.87 0.00 N	37.70 2.15 0.00 N	37.98 2.07 0.00 N	39.71 2.10 0.00 N	34.48 2.17 0.00 N	33.22 2.51 0.00 N	41.56 3.46 0.00 N	44.36 3.84 0.00 N	45.09 4.18 0.00 N	105.29 9.92 0.00 N	67.48 6.43 0.00 N	52.28 5.05 0.00 N	75.89 7.33 0.00 N	61.96 5.88 0.00 N	69.65 6.58 0.00 N	52.67 5.04 0.00 N	41.62 3.95 0.00 N	39.72 3.62 0.00 N	40.62 3.68 0.00 N	40.43 3.46 0.00 N	38.05 2.73 0.00 N	40.32 2.51 0.00 N
RAVENSWOOD_GT_9	35.35	36.35	36.31	37.70	37.98	39.71	34.48	33.22	41.56	44.36	45.09	105.29	67.48	52.28	75.89	61.96	69.65	52.67	41.62	39.72	40.62	40.43	38.05	40.32

24257	2.00 0.00 N	1.79 0.00 N	1.87 0.00 N	2.15 0.00 N	2.07 0.00 N	2.10 0.00 N	2.17 0.00 N	2.51 0.00 N	3.46 0.00 N	3.84 0.00 N	4.18 0.00 N	9.92 0.00 N	6.43 0.00 N	5.05 0.00 N	7.33 0.00 N	5.88 0.00 N	6.58 0.00 N	5.04 0.00 N	3.95 0.00 N	3.62 0.00 N	3.68 0.00 N	3.46 0.00 N	2.73 0.00 N	2.51 0.00 N
RAVENSWOOD____1 23533	35.47 2.12 0.00 N	36.44 1.89 0.00 N	36.40 1.96 0.00 N	37.82 2.27 0.00 N	38.10 2.19 0.00 N	39.82 2.21 0.00 N	34.60 2.29 0.00 N	33.35 2.63 -0.01 N	41.72 3.62 0.00 N	44.85 4.00 -0.32 N	45.81 4.42 -0.49 N	105.72 10.34 0.00 N	67.73 6.67 0.00 N	52.46 5.23 0.00 N	76.00 7.43 0.00 N	62.09 6.01 0.00 N	69.72 6.65 0.00 N	52.84 5.20 0.00 N	41.76 4.08 0.00 N	39.87 3.77 0.00 N	40.77 3.82 0.00 N	40.60 3.62 0.00 N	38.20 2.89 0.00 N	40.46 2.65 0.00 N
RAVENSWOOD____2 23534	35.45 2.10 0.00 N	36.42 1.87 0.00 N	36.39 1.95 0.00 N	37.81 2.26 0.00 N	38.09 2.18 0.00 N	39.82 2.21 0.00 N	34.59 2.28 0.00 N	33.34 2.62 -0.01 N	41.70 3.60 0.00 N	44.83 3.99 -0.32 N	45.81 4.42 -0.49 N	105.71 10.33 0.00 N	67.73 6.67 0.00 N	52.46 5.23 0.00 N	75.99 7.42 0.00 N	62.08 6.00 0.00 N	69.72 6.65 0.00 N	52.84 5.20 0.00 N	41.75 4.07 0.00 N	39.86 3.77 0.00 N	40.75 3.81 0.00 N	40.60 3.62 0.00 N	38.20 2.88 0.00 N	40.45 2.63 0.00 N
RAVENSWOOD____3 23535	35.36 2.01 0.00 N	36.35 1.80 0.00 N	36.31 1.87 0.00 N	37.70 2.15 0.00 N	37.99 2.08 0.00 N	39.71 2.10 0.00 N	34.49 2.18 0.00 N	33.22 2.51 0.00 N	41.57 3.47 0.00 N	44.38 3.85 0.00 N	45.10 4.19 0.00 N	105.29 9.92 0.00 N	67.49 6.43 0.00 N	52.28 5.05 0.00 N	75.89 7.33 0.00 N	61.96 5.88 0.00 N	69.65 6.58 0.00 N	52.68 5.05 0.00 N	41.63 3.95 0.00 N	39.72 3.62 0.00 N	40.62 3.68 0.00 N	40.44 3.46 0.00 N	38.06 2.74 0.00 N	40.33 2.51 0.00 N
RAVENSWOOD____4 23820	35.45 2.10 0.00 N	36.42 1.87 0.00 N	36.39 1.95 0.00 N	37.81 2.26 0.00 N	38.09 2.18 0.00 N	39.82 2.21 0.00 N	34.59 2.28 0.00 N	33.34 2.62 -0.01 N	41.70 3.60 0.00 N	44.83 3.99 -0.32 N	45.81 4.42 -0.49 N	105.71 10.33 0.00 N	67.73 6.67 0.00 N	52.46 5.23 0.00 N	75.99 7.42 0.00 N	62.08 6.00 0.00 N	69.72 6.65 0.00 N	52.84 5.20 0.00 N	41.75 4.07 0.00 N	39.86 3.77 0.00 N	40.75 3.81 0.00 N	40.60 3.62 0.00 N	38.20 2.88 0.00 N	40.45 2.63 0.00 N
RCPL_TRUST____DRP 24196	35.37 2.03 0.00 N	36.37 1.81 0.00 N	36.32 1.88 0.00 N	37.71 2.16 0.00 N	38.00 2.09 0.00 N	39.72 2.11 0.00 N	34.50 2.19 0.00 N	33.25 2.54 0.00 N	41.60 3.50 0.00 N	44.42 3.90 0.00 N	45.17 4.26 0.00 N	105.49 10.11 0.00 N	67.60 6.55 0.00 N	52.38 5.15 0.00 N	76.04 7.47 0.00 N	62.07 6.00 0.00 N	69.77 6.70 0.00 N	52.77 5.13 0.00 N	41.68 4.00 0.00 N	39.76 3.66 0.00 N	40.67 3.73 0.00 N	40.46 3.49 0.00 N	38.09 2.77 0.00 N	40.35 2.54 0.00 N
RENSSELAER____COGEN 23796	34.18 0.83 0.00 N	35.40 0.84 0.00 N	35.37 0.93 0.00 N	36.67 1.12 0.00 N	37.00 1.08 0.00 N	38.58 0.97 0.00 N	32.93 0.61 0.00 N	31.49 0.78 0.00 N	38.99 0.89 0.00 N	41.55 1.03 0.00 N	41.98 1.08 0.00 N	97.78 2.40 0.00 N	62.58 1.52 0.00 N	48.47 1.24 0.00 N	70.26 1.70 0.00 N	57.44 1.36 0.00 N	64.56 1.49 0.00 N	48.81 1.18 0.00 N	38.66 0.98 0.00 N	37.00 0.90 0.00 N	37.79 0.85 0.00 N	37.73 0.76 0.00 N	35.74 0.43 0.00 N	38.40 0.59 0.00 N
REVERE_CPPR_DRP 24186	34.10 0.76 0.00 N	35.29 0.74 0.00 N	35.16 0.72 0.00 N	36.25 0.70 0.00 N	36.65 0.75 0.00 N	38.48 0.87 0.00 N	33.22 0.91 0.00 N	31.79 1.08 0.00 N	39.64 1.55 0.00 N	42.29 1.76 0.00 N	42.78 1.87 0.00 N	100.01 4.63 0.00 N	64.11 3.06 0.00 N	49.68 2.45 0.00 N	72.29 3.72 0.00 N	59.10 3.02 0.00 N	66.43 3.36 0.00 N	50.08 2.44 0.00 N	39.57 1.89 0.00 N	37.96 1.86 0.00 N	38.78 1.84 0.00 N	38.68 1.71 0.00 N	36.59 1.28 0.00 N	38.91 1.10 0.00 N
RIVERBAY____ 323610	35.33 1.98 0.00 N	36.26 1.71 0.00 N	36.25 1.81 0.00 N	37.76 2.21 0.00 N	38.03 2.12 0.00 N	39.69 2.08 0.00 N	34.48 2.17 0.00 N	33.17 2.45 -0.01 N	41.50 3.40 -0.32 N	44.56 3.72 -0.49 N	45.48 4.08 0.00 N	105.04 9.66 0.00 N	67.45 6.39 0.00 N	52.17 4.94 0.00 N	75.61 7.05 0.00 N	61.86 5.79 0.00 N	69.81 6.74 0.00 N	52.98 5.35 0.00 N	41.77 4.09 0.00 N	39.88 3.79 0.00 N	40.77 3.83 0.00 N	40.56 3.59 0.00 N	38.14 2.82 0.00 N	40.39 2.58 0.00 N
ROCHESTER_9_IC 23652	33.27 -0.08 0.00 N	34.60 0.05 0.00 N	34.48 0.03 0.00 N	35.28 -0.27 0.00 N	35.47 -0.44 0.00 N	37.18 -0.43 0.00 N	32.16 -0.15 0.00 N	30.80 0.09 0.00 N	38.47 0.37 0.00 N	41.06 0.54 0.00 N	41.69 0.79 0.00 N	97.08 1.70 0.00 N	62.60 1.54 0.00 N	48.50 1.28 0.00 N	70.95 2.38 0.00 N	57.96 1.88 0.00 N	65.60 2.53 0.00 N	49.30 1.67 0.00 N	38.91 1.23 0.00 N	37.35 1.26 0.00 N	38.24 1.29 0.00 N	38.34 1.36 0.00 N	36.40 1.08 0.00 N	38.19 0.37 0.00 N
ROSETON____1 23587	34.90 1.55 0.00 N	35.96 1.41 0.00 N	35.91 1.47 0.00 N	37.26 1.71 0.00 N	37.56 1.65 0.00 N	39.25 1.64 0.00 N	34.01 1.70 0.00 N	32.67 1.96 0.00 N	40.76 2.66 0.00 N	43.50 2.98 0.00 N	44.17 3.26 0.00 N	103.10 7.72 0.00 N	66.05 5.00 0.00 N	51.15 3.92 0.00 N	74.25 5.69 0.00 N	60.65 4.57 0.00 N	68.19 5.12 0.00 N	51.56 3.93 0.00 N	40.79 3.11 0.00 N	38.96 2.86 0.00 N	39.82 2.88 0.00 N	39.66 2.69 0.00 N	37.39 2.08 0.00 N	39.75 1.93 0.00 N
ROSETON____2 23588	34.90 1.55 0.00 N	35.96 1.41 0.00 N	35.91 1.47 0.00 N	37.26 1.71 0.00 N	37.56 1.65 0.00 N	39.25 1.64 0.00 N	34.01 1.70 0.00 N	32.67 1.96 0.00 N	40.76 2.66 0.00 N	43.50 2.98 0.00 N	44.17 3.26 0.00 N	103.10 7.72 0.00 N	66.05 5.00 0.00 N	51.15 3.92 0.00 N	74.25 5.69 0.00 N	60.65 4.57 0.00 N	68.19 5.12 0.00 N	51.56 3.93 0.00 N	40.79 3.11 0.00 N	38.96 2.86 0.00 N	39.82 2.88 0.00 N	39.66 2.69 0.00 N	37.39 2.08 0.00 N	39.75 1.93 0.00 N
RUSSELL____1 23602	33.64 0.29 0.00 N	34.82 0.27 0.00 N	34.65 0.21 0.00 N	35.45 -0.10 0.00 N	35.67 -0.24 0.00 N	37.42 -0.19 0.00 N	32.37 0.05 0.00 N	31.07 0.36 0.00 N	38.90 0.80 0.00 N	41.68 1.16 0.00 N	42.43 1.52 0.00 N	99.36 3.98 0.00 N	63.99 2.94 0.00 N	49.65 2.43 0.00 N	72.76 4.19 0.00 N	59.54 3.46 0.00 N	67.14 4.07 0.00 N	50.49 2.85 0.00 N	39.76 2.08 0.00 N	38.08 1.99 0.00 N	38.98 2.03 0.00 N	39.01 2.03 0.00 N	36.97 1.65 0.00 N	38.67 0.85 0.00 N
RUSSELL____2 23532	33.64 0.29 0.00 N	34.82 0.27 0.00 N	34.65 0.21 0.00 N	35.45 -0.10 0.00 N	35.67 -0.24 0.00 N	37.42 -0.19 0.00 N	32.37 0.05 0.00 N	31.07 0.36 0.00 N	38.90 0.80 0.00 N	41.68 1.16 0.00 N	42.43 1.52 0.00 N	99.36 3.98 0.00 N	63.99 2.94 0.00 N	49.65 2.43 0.00 N	72.76 4.19 0.00 N	59.54 3.46 0.00 N	67.14 4.07 0.00 N	50.49 2.85 0.00 N	39.76 2.08 0.00 N	38.08 1.99 0.00 N	38.98 2.03 0.00 N	39.01 2.03 0.00 N	36.97 1.65 0.00 N	38.67 0.85 0.00 N



RUSSELL___3 23549	33.42 0.07 0.00 N	34.71 0.16 0.00 N	34.58 0.13 0.00 N	35.38 -0.17 0.00 N	35.59 -0.33 0.00 N	37.30 -0.31 0.00 N	32.27 -0.04 0.00 N	30.92 0.21 0.00 N	38.63 0.53 0.00 N	41.24 0.72 0.00 N	41.89 0.98 0.00 N	97.82 2.44 0.00 N	62.93 1.87 0.00 N	48.77 1.54 0.00 N	71.40 2.83 0.00 N	58.50 2.42 0.00 N	66.06 2.99 0.00 N	49.67 2.04 0.00 N	39.17 1.49 0.00 N	37.59 1.50 0.00 N	38.48 1.54 0.00 N	38.55 1.58 0.00 N	36.59 1.27 0.00 N	38.37 0.56 0.00 N
RUSSELL___4 23556	33.62 0.27 0.00 N	34.80 0.25 0.00 N	34.64 0.19 0.00 N	35.44 -0.12 0.00 N	35.66 -0.25 0.00 N	37.40 -0.21 0.00 N	32.36 0.05 0.00 N	31.05 0.34 0.00 N	38.87 0.77 0.00 N	41.66 1.13 0.00 N	42.40 1.49 0.00 N	99.30 3.92 0.00 N	63.95 2.90 0.00 N	49.64 2.41 0.00 N	72.71 4.15 0.00 N	59.49 3.42 0.00 N	67.11 4.04 0.00 N	50.45 2.82 0.00 N	39.74 2.06 0.00 N	38.06 1.96 0.00 N	38.95 2.01 0.00 N	38.97 2.00 0.00 N	36.95 1.63 0.00 N	38.64 0.83 0.00 N
RUSSELL___STATION 23914	33.42 0.07 0.00 N	34.71 0.16 0.00 N	34.58 0.13 0.00 N	35.38 -0.17 0.00 N	35.59 -0.33 0.00 N	37.30 -0.31 0.00 N	32.27 -0.04 0.00 N	30.92 0.21 0.00 N	38.63 0.53 0.00 N	41.24 0.72 0.00 N	41.89 0.98 0.00 N	97.82 2.44 0.00 N	62.93 1.87 0.00 N	48.77 1.54 0.00 N	71.40 2.83 0.00 N	58.50 2.42 0.00 N	66.06 2.99 0.00 N	49.67 2.04 0.00 N	39.17 1.49 0.00 N	37.59 1.50 0.00 N	38.48 1.54 0.00 N	38.55 1.58 0.00 N	36.59 1.27 0.00 N	38.37 0.56 0.00 N
S SALMON___HYD 24043	33.25 -0.10 0.00 N	34.40 -0.15 0.00 N	34.26 -0.18 0.00 N	35.30 -0.25 0.00 N	35.70 -0.21 0.00 N	37.50 -0.11 0.00 N	32.33 0.02 0.00 N	30.86 0.15 0.00 N	38.32 0.21 0.00 N	40.79 0.27 0.00 N	41.23 0.32 0.00 N	96.36 0.98 0.00 N	61.84 0.78 0.00 N	47.91 0.68 0.00 N	69.63 1.06 0.00 N	56.99 0.91 0.00 N	64.05 0.98 0.00 N	48.32 0.68 0.00 N	38.22 0.54 0.00 N	36.81 0.72 0.00 N	37.67 0.73 0.00 N	37.50 0.53 0.00 N	35.71 0.39 0.00 N	38.02 0.20 0.00 N
SELKIRK___I 23801	34.01 0.66 0.00 N	35.19 0.63 0.00 N	35.17 0.72 0.00 N	36.44 0.89 0.00 N	36.77 0.86 0.00 N	38.39 0.78 0.00 N	32.88 0.57 0.00 N	31.44 0.73 0.00 N	38.99 0.89 0.00 N	41.52 1.00 0.00 N	41.99 1.08 0.00 N	97.87 2.49 0.00 N	62.68 1.62 0.00 N	48.52 1.29 0.00 N	70.33 1.76 0.00 N	57.48 1.41 0.00 N	64.63 1.55 0.00 N	48.87 1.24 0.00 N	38.70 1.02 0.00 N	37.03 0.94 0.00 N	37.84 0.90 0.00 N	37.80 0.82 0.00 N	35.82 0.50 0.00 N	38.36 0.54 0.00 N
SELKIRK___II 23799	34.11 0.76 0.00 N	35.30 0.75 0.00 N	35.27 0.83 0.00 N	36.55 1.00 0.00 N	36.88 0.97 0.00 N	38.49 0.88 0.00 N	32.99 0.67 0.00 N	31.52 0.81 0.00 N	38.95 0.85 0.00 N	41.41 0.89 0.00 N	41.79 0.88 0.00 N	97.39 2.01 0.00 N	62.33 1.28 0.00 N	48.27 1.04 0.00 N	69.96 1.39 0.00 N	57.20 1.12 0.00 N	64.30 1.23 0.00 N	48.61 0.97 0.00 N	38.51 0.83 0.00 N	36.84 0.75 0.00 N	37.65 0.71 0.00 N	37.67 0.70 0.00 N	35.80 0.48 0.00 N	38.47 0.65 0.00 N
SENECA OSWGO___HYD 24041	33.10 -0.25 0.00 N	34.29 -0.26 0.00 N	34.19 -0.25 0.00 N	35.22 -0.33 0.00 N	35.55 -0.36 0.00 N	37.27 -0.34 0.00 N	32.09 -0.22 0.00 N	30.63 -0.08 0.00 N	38.12 0.02 0.00 N	40.57 0.05 0.00 N	41.02 0.11 0.00 N	95.72 0.34 0.00 N	61.39 0.34 0.00 N	47.55 0.33 0.00 N	69.20 0.64 0.00 N	56.63 0.55 0.00 N	63.73 0.66 0.00 N	48.07 0.44 0.00 N	37.99 0.31 0.00 N	36.45 0.35 0.00 N	37.27 0.32 0.00 N	37.21 0.24 0.00 N	35.34 0.02 0.00 N	37.69 -0.13 0.00 N
SENECA___ENERGY 23797	33.00 -0.35 0.00 N	34.29 -0.26 0.00 N	34.24 -0.20 0.00 N	35.19 -0.37 0.00 N	35.48 -0.43 0.00 N	37.15 -0.46 0.00 N	32.09 -0.22 0.00 N	30.83 0.12 0.00 N	38.42 0.32 0.00 N	40.78 0.26 0.00 N	41.26 0.35 0.00 N	96.22 0.84 0.00 N	61.73 0.68 0.00 N	47.79 0.56 0.00 N	69.77 1.21 0.00 N	57.06 0.98 0.00 N	64.30 1.23 0.00 N	48.42 0.78 0.00 N	38.26 0.58 0.00 N	36.87 0.78 0.00 N	37.67 0.73 0.00 N	37.66 0.68 0.00 N	35.66 0.34 0.00 N	37.66 -0.15 0.00 N
SHOEMAKER___GT 23640	34.90 1.56 0.00 N	35.98 1.43 0.00 N	35.92 1.47 0.00 N	37.23 1.68 0.00 N	37.55 1.63 0.00 N	39.26 1.65 0.00 N	34.02 1.71 0.00 N	32.68 1.97 0.00 N	40.81 2.71 0.00 N	43.56 3.03 0.00 N	44.24 3.33 0.00 N	103.29 7.91 0.00 N	66.18 5.13 0.00 N	51.26 4.03 0.00 N	74.47 5.90 0.00 N	60.80 4.73 0.00 N	68.40 5.33 0.00 N	51.68 4.05 0.00 N	40.85 3.17 0.00 N	39.05 2.95 0.00 N	39.93 2.98 0.00 N	39.76 2.78 0.00 N	37.46 2.15 0.00 N	39.78 1.97 0.00 N
SHOREHAM_IC_1 23715	34.65 1.44 0.14 N	36.14 1.59 0.00 N	36.49 2.05 0.00 N	37.91 2.36 0.00 N	38.09 2.18 0.00 N	39.30 1.69 0.00 N	34.04 1.72 0.00 N	33.06 2.35 0.00 N	41.43 3.33 0.00 N	44.18 3.64 -0.01 N	45.40 4.27 -0.22 N	105.70 10.29 -0.04 N	70.85 6.89 -2.91 N	53.63 4.86 -1.55 N	75.61 7.05 0.00 N	61.72 5.64 0.00 N	69.39 6.32 0.00 N	58.25 5.07 -5.55 N	41.91 4.13 -0.10 N	36.41 3.73 3.42 N	41.04 3.84 -0.26 N	40.66 3.69 0.00 N	38.07 2.75 0.00 N	40.26 2.44 0.00 N
SHOREHAM_IC_2 23716	34.65 1.44 0.14 N	36.14 1.59 0.00 N	36.49 2.05 0.00 N	37.91 2.36 0.00 N	38.09 2.18 0.00 N	39.30 1.69 0.00 N	34.04 1.72 0.00 N	33.06 2.35 0.00 N	41.43 3.33 0.00 N	44.18 3.64 -0.01 N	45.40 4.27 -0.22 N	105.70 10.29 -0.04 N	70.85 6.89 -2.91 N	53.63 4.86 -1.55 N	75.61 7.05 0.00 N	61.72 5.64 0.00 N	69.39 6.32 0.00 N	58.25 5.07 -5.55 N	41.91 4.13 -0.10 N	36.41 3.73 3.42 N	41.04 3.84 -0.26 N	40.66 3.69 0.00 N	38.07 2.75 0.00 N	40.26 2.44 0.00 N
SISSONVILLE___ 23735	33.18 -0.17 0.00 N	34.35 -0.20 0.00 N	34.12 -0.33 0.00 N	35.15 -0.41 0.00 N	35.93 0.02 0.00 N	37.47 -0.14 0.00 N	32.16 -0.15 0.00 N	30.27 -0.43 0.00 N	37.25 -0.85 0.00 N	39.37 -1.15 0.00 N	39.36 -1.55 0.00 N	91.52 -3.86 0.00 N	58.12 -2.94 0.00 N	44.68 -2.55 0.00 N	64.74 -3.82 0.00 N	52.95 -3.13 0.00 N	59.44 -3.63 0.00 N	45.00 -2.63 0.00 N	36.10 -1.58 0.00 N	34.63 -1.47 0.00 N	35.77 -1.18 0.00 N	36.27 -0.71 0.00 N	35.14 -0.17 0.00 N	37.76 -0.05 0.00 N
SITHE_IND_GS1 24169	32.58 -0.76 0.00 N	33.78 -0.77 0.00 N	33.68 -0.76 0.00 N	34.71 -0.84 0.00 N	35.03 -0.88 0.00 N	36.69 -0.92 0.00 N	31.56 -0.75 0.00 N	30.06 -0.65 0.00 N	37.37 -0.73 0.00 N	39.71 -0.81 0.00 N	40.10 -0.81 0.00 N	93.52 -1.86 0.00 N	59.93 -1.12 0.00 N	46.40 -0.83 0.00 N	67.47 -1.09 0.00 N	55.21 -0.87 0.00 N	62.13 -0.95 0.00 N	46.88 -0.75 0.00 N	37.08 -0.60 0.00 N	35.55 -0.54 0.00 N	36.36 -0.58 0.00 N	36.36 -0.61 0.00 N	34.64 -0.67 0.00 N	37.03 -0.79 0.00 N
SITHE_IND_GS2 24170	32.58 -0.76 0.00 N	33.78 -0.77 0.00 N	33.68 -0.76 0.00 N	34.71 -0.84 0.00 N	35.03 -0.88 0.00 N	36.69 -0.92 0.00 N	31.56 -0.75 0.00 N	30.06 -0.65 0.00 N	37.37 -0.73 0.00 N	39.71 -0.81 0.00 N	40.10 -0.81 0.00 N	93.52 -1.86 0.00 N	59.93 -1.12 0.00 N	46.40 -0.83 0.00 N	67.47 -1.09 0.00 N	55.21 -0.87 0.00 N	62.13 -0.95 0.00 N	46.88 -0.75 0.00 N	37.08 -0.60 0.00 N	35.55 -0.54 0.00 N	36.36 -0.58 0.00 N	36.36 -0.61 0.00 N	34.64 -0.67 0.00 N	37.03 -0.79 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS3 24171	32.58 -0.76 0.00 N	33.78 -0.77 0.00 N	33.68 -0.76 0.00 N	34.71 -0.84 0.00 N	35.03 -0.88 0.00 N	36.69 -0.92 0.00 N	31.56 -0.75 0.00 N	30.06 -0.65 0.00 N	37.37 -0.73 0.00 N	39.71 -0.81 0.00 N	40.10 -0.81 0.00 N	93.52 -1.86 0.00 N	59.93 -1.12 0.00 N	46.40 -0.83 0.00 N	67.47 -1.09 0.00 N	55.21 -0.87 0.00 N	62.13 -0.95 0.00 N	46.88 -0.75 0.00 N	37.08 -0.60 0.00 N	35.55 -0.54 0.00 N	36.36 -0.58 0.00 N	36.36 -0.61 0.00 N	34.64 -0.67 0.00 N	37.03 -0.79 0.00 N		
SITHE_IND_GS4 24172	32.58 -0.76 0.00 N	33.78 -0.77 0.00 N	33.68 -0.76 0.00 N	34.71 -0.84 0.00 N	35.03 -0.88 0.00 N	36.69 -0.92 0.00 N	31.56 -0.75 0.00 N	30.06 -0.65 0.00 N	37.37 -0.73 0.00 N	39.71 -0.81 0.00 N	40.10 -0.81 0.00 N	93.52 -1.86 0.00 N	59.93 -1.12 0.00 N	46.40 -0.83 0.00 N	67.47 -1.09 0.00 N	55.21 -0.87 0.00 N	62.13 -0.95 0.00 N	46.88 -0.75 0.00 N	37.08 -0.60 0.00 N	35.55 -0.54 0.00 N	36.36 -0.58 0.00 N	36.36 -0.61 0.00 N	34.64 -0.67 0.00 N	37.03 -0.79 0.00 N		
SITHE__BATAVIA 24024	32.55 -0.80 0.00 N	33.92 -0.63 0.00 N	33.85 -0.59 0.00 N	34.52 -1.03 0.00 N	34.66 -1.25 0.00 N	36.29 -1.32 0.00 N	31.40 -0.92 0.00 N	30.01 -0.70 0.00 N	37.56 -0.54 0.00 N	40.13 -0.39 0.00 N	40.78 -0.13 0.29 N	95.67 0.29 0.00 N	61.49 0.44 0.00 N	47.54 0.31 0.00 N	69.72 1.15 0.00 N	57.14 1.06 0.00 N	64.63 1.57 0.00 N	48.15 0.52 0.00 N	38.00 0.32 0.00 N	36.53 0.44 0.00 N	37.40 0.46 0.00 N	37.63 0.65 0.00 N	35.86 0.54 0.00 N	37.49 -0.32 0.00 N		
SITHE__INDEPEND 23800	32.58 -0.76 0.00 N	33.78 -0.77 0.00 N	33.68 -0.76 0.00 N	34.71 -0.84 0.00 N	35.03 -0.88 0.00 N	36.69 -0.92 0.00 N	31.56 -0.75 0.00 N	30.06 -0.65 0.00 N	37.37 -0.73 0.00 N	39.71 -0.81 0.00 N	40.10 -0.81 0.00 N	93.52 -1.86 0.00 N	59.93 -1.12 0.00 N	46.40 -0.83 0.00 N	67.47 -1.09 0.00 N	55.21 -0.87 0.00 N	62.13 -0.95 0.00 N	46.88 -0.75 0.00 N	37.08 -0.60 0.00 N	35.55 -0.54 0.00 N	36.36 -0.58 0.00 N	36.36 -0.61 0.00 N	34.64 -0.67 0.00 N	37.03 -0.79 0.00 N		
SITHE__MASSENA 23902	33.33 -0.02 0.00 N	34.54 -0.01 0.00 N	34.35 -0.10 0.00 N	35.36 -0.20 0.00 N	35.93 0.02 0.00 N	37.52 -0.09 0.00 N	32.17 -0.15 0.00 N	30.22 -0.49 0.00 N	37.30 -0.80 0.00 N	39.57 -0.96 0.00 N	39.66 -1.25 0.00 N	92.32 -3.06 0.00 N	58.70 -2.35 0.00 N	45.30 -1.93 0.00 N	65.64 -2.92 0.00 N	53.70 -2.38 0.00 N	60.34 -2.73 0.00 N	45.60 -2.03 0.00 N	36.12 -1.56 0.00 N	34.64 -1.46 0.00 N	35.64 -1.30 0.00 N	36.11 -0.86 0.00 N	34.93 -0.39 0.00 N	37.64 -0.18 0.00 N		
SITHE__OGDNSBRG 24021	33.71 0.36 0.00 N	34.91 0.36 0.00 N	34.67 0.23 0.00 N	35.68 0.13 0.00 N	36.36 0.45 0.00 N	37.97 0.36 0.00 N	32.60 0.29 0.00 N	30.66 -0.05 0.00 N	37.87 -0.23 0.00 N	40.16 -0.37 0.00 N	40.23 -0.69 0.00 N	93.61 -1.77 0.00 N	59.47 -1.58 0.00 N	45.87 -1.37 0.00 N	66.47 -2.09 0.00 N	54.33 -1.74 0.00 N	61.04 -2.03 0.00 N	46.15 -1.49 0.00 N	36.66 -1.02 0.00 N	35.18 -0.91 0.00 N	36.27 -0.67 0.00 N	36.79 -0.18 0.00 N	35.53 0.21 0.00 N	38.23 0.41 0.00 N		
SITHE__STERLING 23777	33.83 0.48 0.00 N	35.03 0.48 0.00 N	34.91 0.47 0.00 N	36.00 0.45 0.00 N	36.37 0.46 0.00 N	38.14 0.53 0.00 N	32.92 0.60 0.00 N	31.50 0.79 0.00 N	39.26 1.16 0.00 N	41.84 1.31 0.00 N	42.35 1.44 0.00 N	98.94 3.56 0.00 N	63.44 2.38 0.00 N	49.15 1.92 0.00 N	71.51 2.95 0.00 N	58.47 2.39 0.00 N	65.74 2.67 0.00 N	49.56 1.93 0.00 N	39.15 1.47 0.00 N	37.56 1.46 0.00 N	38.36 1.41 0.00 N	38.27 1.30 0.00 N	36.26 0.94 0.00 N	38.56 0.74 0.00 N		
SOUTH CAIRO__GT 23612	35.11 1.75 0.00 N	36.14 1.59 0.00 N	36.04 1.60 0.00 N	37.34 1.79 0.00 N	37.66 1.75 0.00 N	39.34 1.73 0.00 N	33.97 1.66 0.00 N	32.69 1.98 0.00 N	40.76 2.66 0.00 N	43.55 3.02 0.00 N	44.19 3.28 0.00 N	103.26 7.88 0.00 N	66.19 5.13 0.00 N	51.25 4.02 0.00 N	74.40 5.83 0.00 N	60.77 4.69 0.00 N	68.33 5.26 0.00 N	51.62 3.99 0.00 N	40.84 3.16 0.00 N	39.06 2.97 0.00 N	39.90 2.96 0.00 N	39.78 2.81 0.00 N	37.51 2.20 0.00 N	40.15 2.33 0.00 N		
SOUTH HAMPTN__IC 23720	35.24 2.03 0.14 N	36.73 2.18 0.00 N	37.01 2.56 0.00 N	38.42 2.87 0.00 N	38.60 2.69 0.00 N	39.90 2.29 0.00 N	34.60 2.28 0.00 N	33.67 2.96 0.00 N	42.30 4.20 0.00 N	45.29 4.75 -0.01 N	46.54 5.42 -0.21 N	108.57 13.15 -0.04 N	72.77 8.80 -2.91 N	55.16 6.40 -1.53 N	77.91 9.34 0.00 N	63.60 7.52 0.00 N	71.58 8.51 0.00 N	59.88 6.71 -5.54 N	43.16 5.38 -0.10 N	37.59 4.93 3.44 N	42.30 5.09 -0.26 N	41.84 4.87 0.00 N	39.09 3.77 0.00 N	41.21 3.39 0.00 N		
SOUTHOLD__IC 23719	37.65 4.45 0.14 N	39.26 4.71 0.00 N	39.58 5.14 0.00 N	41.15 5.59 0.00 N	41.41 5.50 0.00 N	42.95 5.34 0.00 N	37.26 4.95 0.00 N	36.39 5.68 0.00 N	45.92 7.82 0.00 N	49.28 8.74 -0.01 N	50.57 9.45 -0.21 N	118.36 22.95 -0.04 N	79.20 15.23 -2.91 N	60.21 11.44 -1.53 N	85.39 16.83 0.00 N	69.68 13.60 0.00 N	78.41 15.34 0.00 N	64.94 11.76 -5.54 N	47.09 9.31 -0.10 N	41.47 8.81 3.44 N	46.42 9.22 -0.26 N	45.82 8.85 0.00 N	42.43 7.12 0.00 N	44.55 6.73 0.00 N		
ST LAWRENCE____ 23600	33.06 -0.29 0.00 N	34.28 -0.28 0.00 N	34.08 -0.36 0.00 N	35.09 -0.46 0.00 N	35.54 -0.37 0.00 N	37.21 -0.40 0.00 N	31.88 -0.43 0.00 N	29.94 -0.77 0.00 N	36.97 -1.14 0.00 N	39.24 -1.28 0.00 N	39.45 -1.46 0.00 N	91.85 -3.53 0.00 N	58.58 -2.47 0.00 N	45.21 -2.02 0.00 N	65.51 -3.06 0.00 N	53.60 -2.48 0.00 N	60.24 -2.84 0.00 N	45.51 -2.12 0.00 N	36.00 -1.68 0.00 N	34.51 -1.59 0.00 N	35.47 -1.47 0.00 N	35.77 -1.21 0.00 N	34.59 -0.73 0.00 N	37.29 -0.53 0.00 N		
STATION 5_MISC_HYD 23604	33.75 0.40 0.00 N	34.70 0.15 0.00 N	34.42 -0.03 0.00 N	35.12 -0.43 0.00 N	35.28 -0.63 0.00 N	36.98 -0.63 0.00 N	32.06 -0.25 0.00 N	30.74 0.03 0.00 N	38.44 0.34 0.00 N	41.25 0.73 0.00 N	42.19 1.28 0.00 N	100.07 4.69 0.00 N	64.95 3.90 0.00 N	50.49 3.26 0.00 N	74.26 5.70 0.00 N	60.97 4.90 0.00 N	69.11 6.04 0.00 N	52.00 4.37 0.00 N	40.92 3.24 0.00 N	39.05 2.95 0.00 N	39.84 2.90 0.00 N	39.82 2.85 0.00 N	37.52 2.20 0.00 N	39.02 1.21 0.00 N		
STEEL__WIND 323596	32.19 -1.16 0.00 N	33.65 -0.91 0.00 N	33.66 -0.78 0.00 N	34.31 -1.25 0.00 N	34.41 -1.50 0.00 N	35.95 -1.66 0.00 N	30.99 -1.32 0.00 N	29.69 -1.02 0.00 N	37.10 -1.00 0.00 N	39.52 -1.01 0.00 N	40.05 -0.86 0.00 N	93.44 -1.93 0.00 N	60.01 -1.05 0.00 N	46.27 -0.95 0.00 N	67.82 -0.75 0.00 N	55.50 -0.58 0.00 N	62.91 -0.15 0.00 N	47.09 -0.54 0.00 N	37.21 -0.47 0.00 N	35.90 -0.19 0.00 N	36.70 -0.25 0.00 N	37.04 0.07 0.00 N	35.30 -0.02 0.00 N	36.82 -0.99 0.00 N		
STEUBEN_REC_LFGE	33.56	34.85	34.85	35.68	35.95	37.64	32.45	31.53	39.63	42.24	42.89	100.13	64.36	49.69	72.71	59.37	67.09	50.30	39.64	38.27	39.10	39.19	36.91	38.45		

323667	0.22 0.00 N	0.30 0.00 N	0.41 0.00 N	0.12 0.00 N	0.04 0.00 N	0.03 0.00 N	0.13 0.00 N	0.81 0.00 N	1.53 0.00 N	1.72 0.00 N	1.98 0.00 N	4.76 0.00 N	3.30 0.00 N	2.46 0.00 N	4.14 0.00 N	3.29 0.00 N	4.02 0.00 N	2.66 0.00 N	1.96 0.00 N	2.17 0.00 N	2.16 0.00 N	2.22 0.00 N	1.60 0.00 N	0.63 0.00 N
STONY___BROOK 24151	35.23 2.02 0.14 N	36.56 2.01 0.00 N	36.73 2.29 0.00 N	38.18 2.63 0.00 N	38.36 2.45 0.00 N	39.80 2.19 0.00 N	34.61 2.29 0.00 N	33.59 2.88 0.00 N	42.10 4.00 0.00 N	44.90 4.36 -0.01 N	46.11 4.97 -0.23 N	107.26 11.85 7.85 N	71.82 5.30 -2.91 N	54.11 7.70 -1.58 N	76.27 6.17 0.00 N	62.25 6.93 0.00 N	70.00 5.53 -5.57 N	58.73 4.70 -0.10 N	42.48 4.29 3.37 N	37.02 4.38 -0.27 N	41.59 4.26 0.00 N	41.23 3.30 0.00 N	38.62 3.02 0.00 N	40.84 3.02 0.00 N
STURGEON_POOL_HYD 23609	35.24 1.89 0.00 N	36.23 1.68 0.00 N	36.13 1.69 0.00 N	37.45 1.90 0.00 N	37.76 1.85 0.00 N	39.47 1.86 0.00 N	34.21 1.90 0.00 N	32.94 2.23 0.00 N	41.28 3.18 0.00 N	44.05 3.52 0.00 N	44.72 3.81 0.00 N	104.44 9.06 5.91 N	66.97 4.65 0.00 N	51.88 6.69 0.00 N	75.25 5.53 0.00 N	61.61 6.25 0.00 N	69.33 4.80 0.00 N	52.43 3.80 0.00 N	41.48 3.53 0.00 N	39.63 3.54 0.00 N	40.49 3.32 0.00 N	40.30 2.59 0.00 N	37.91 2.40 0.00 N	40.22 2.40 0.00 N
SYRACUSE___ENERGY_ST1 323597	33.29 -0.05 0.00 N	34.53 -0.03 0.00 N	34.44 -0.01 0.00 N	35.45 -0.10 0.00 N	35.79 -0.12 0.00 N	37.51 -0.10 0.00 N	32.34 0.03 0.00 N	30.90 0.19 0.00 N	38.45 0.35 0.00 N	40.89 0.36 0.00 N	41.35 0.44 0.00 N	96.53 1.16 0.00 N	61.92 0.87 0.00 N	47.98 0.75 0.00 N	69.81 1.25 0.00 N	57.13 1.05 0.00 N	64.31 1.24 0.00 N	48.48 0.85 0.00 N	38.31 0.63 0.00 N	36.77 0.68 0.00 N	37.58 0.64 0.00 N	37.52 0.55 0.00 N	35.61 0.29 0.00 N	37.91 0.09 0.00 N
SYRACUSE___ENERGY_ST2 323598	33.29 -0.05 0.00 N	34.53 -0.03 0.00 N	34.44 -0.01 0.00 N	35.45 -0.10 0.00 N	35.79 -0.12 0.00 N	37.51 -0.10 0.00 N	32.34 0.03 0.00 N	30.90 0.19 0.00 N	38.45 0.35 0.00 N	40.89 0.36 0.00 N	41.35 0.44 0.00 N	96.53 1.16 0.00 N	61.92 0.87 0.00 N	47.98 0.75 0.00 N	69.81 1.25 0.00 N	57.13 1.05 0.00 N	64.31 1.24 0.00 N	48.48 0.85 0.00 N	38.31 0.63 0.00 N	36.77 0.68 0.00 N	37.58 0.64 0.00 N	37.52 0.55 0.00 N	35.61 0.29 0.00 N	37.91 0.09 0.00 N
SYRACUSE___POWER 24017	33.33 -0.02 0.00 N	34.50 -0.05 0.00 N	34.41 -0.03 0.00 N	35.45 -0.10 0.00 N	35.79 -0.12 0.00 N	37.48 -0.13 0.00 N	32.32 0.00 0.00 N	30.92 0.21 0.00 N	38.52 0.41 0.00 N	40.95 0.43 0.00 N	41.44 0.53 0.00 N	96.81 1.44 0.00 N	62.11 1.05 0.00 N	48.11 0.88 0.00 N	70.04 1.47 0.00 N	57.33 1.26 0.00 N	64.51 1.44 0.00 N	48.61 0.98 0.00 N	38.39 0.72 0.00 N	36.85 0.75 0.00 N	37.65 0.71 0.00 N	37.57 0.60 0.00 N	35.65 0.33 0.00 N	37.95 0.13 0.00 N
UNION___PROCESSING_DRP 323587	32.94 -0.41 0.00 N	34.27 -0.28 0.00 N	34.16 -0.28 0.00 N	34.95 -0.60 0.00 N	35.15 -0.76 0.00 N	36.83 -0.78 0.00 N	31.83 -0.48 0.00 N	30.46 -0.25 0.00 N	37.99 -0.11 0.00 N	40.49 -0.03 0.00 N	41.05 0.14 0.00 N	95.79 0.41 0.00 N	61.53 0.48 0.00 N	47.64 0.41 0.00 N	69.68 1.12 0.00 N	57.10 1.02 0.00 N	64.48 1.40 0.00 N	48.49 0.85 0.00 N	38.29 0.61 0.00 N	36.76 0.67 0.00 N	37.64 0.70 0.00 N	37.76 0.79 0.00 N	35.93 0.61 0.00 N	37.74 -0.08 0.00 N
UPPER HUDSON___HYD 24058	33.66 0.31 0.00 N	34.73 0.18 0.00 N	34.46 0.02 0.00 N	35.75 0.20 0.00 N	36.09 0.18 0.00 N	37.72 0.10 0.00 N	32.64 0.33 0.00 N	30.87 0.16 0.00 N	38.35 0.24 0.00 N	40.91 0.38 0.00 N	41.34 0.43 0.00 N	96.27 0.88 0.00 N	61.50 0.45 0.00 N	47.69 0.46 0.00 N	69.17 0.60 0.00 N	56.51 0.43 0.00 N	63.42 0.35 0.00 N	48.08 0.45 0.00 N	38.28 0.60 0.00 N	37.08 0.98 0.00 N	37.78 0.84 0.00 N	37.58 0.60 0.00 N	35.41 0.09 0.00 N	38.30 0.49 0.00 N
UPPER RAQUET___HYD 24056	33.18 -0.17 0.00 N	34.35 -0.20 0.00 N	34.12 -0.33 0.00 N	35.15 -0.41 0.00 N	35.93 0.02 0.00 N	37.47 -0.14 0.00 N	32.16 -0.15 0.00 N	30.27 -0.43 0.00 N	37.25 -0.85 0.00 N	39.37 -1.15 0.00 N	39.36 -1.55 0.00 N	91.52 -3.86 0.00 N	58.12 -2.94 0.00 N	44.68 -2.55 0.00 N	64.74 -3.82 0.00 N	52.95 -3.13 0.00 N	59.44 -3.63 0.00 N	45.00 -2.63 0.00 N	36.10 -1.58 0.00 N	34.63 -1.47 0.00 N	35.77 -1.18 0.00 N	36.27 -0.71 0.00 N	35.14 -0.17 0.00 N	37.76 -0.05 0.00 N
VISCHER___FERRY HYD 24020	34.52 1.17 0.00 N	35.70 1.15 0.00 N	35.69 1.25 0.00 N	37.03 1.47 0.00 N	37.38 1.47 0.00 N	39.00 1.39 0.00 N	33.50 1.18 0.00 N	32.01 1.30 0.00 N	39.61 1.52 0.00 N	42.23 1.71 0.00 N	42.69 1.78 0.00 N	99.32 3.94 0.00 N	63.50 2.44 0.00 N	49.16 1.93 0.00 N	71.31 2.74 0.00 N	58.28 2.20 0.00 N	65.46 2.39 0.00 N	49.55 1.91 0.00 N	39.28 1.61 0.00 N	37.64 1.55 0.00 N	38.44 1.50 0.00 N	38.31 1.34 0.00 N	36.20 0.88 0.00 N	38.92 1.10 0.00 N
WADING RIVER_IC_1 23522	34.64 1.44 0.14 N	36.18 1.63 0.00 N	36.55 2.11 0.00 N	37.98 2.42 0.00 N	38.13 2.22 0.00 N	39.33 1.72 0.00 N	34.04 1.73 0.00 N	33.07 2.36 0.00 N	41.45 3.35 0.00 N	44.23 3.69 -0.01 N	45.42 4.31 -0.21 N	105.80 10.39 -0.04 N	70.91 6.95 -2.91 N	53.63 4.88 -1.52 N	75.65 7.09 0.00 N	61.75 5.67 0.00 N	69.42 6.35 0.00 N	58.24 5.07 -5.54 N	41.92 4.14 -0.10 N	36.38 3.73 3.45 N	41.05 3.85 -0.25 N	40.67 3.70 0.00 N	38.06 2.75 0.00 N	40.26 2.44 0.00 N
WADING RIVER_IC_2 23547	34.64 1.44 0.14 N	36.18 1.63 0.00 N	36.55 2.11 0.00 N	37.98 2.42 0.00 N	38.13 2.22 0.00 N	39.33 1.72 0.00 N	34.04 1.73 0.00 N	33.07 2.36 0.00 N	41.45 3.35 0.00 N	44.23 3.69 -0.01 N	45.42 4.31 -0.21 N	105.80 10.39 -0.04 N	70.91 6.95 -2.91 N	53.63 4.88 -1.52 N	75.65 7.09 0.00 N	61.75 5.67 0.00 N	69.42 6.35 0.00 N	58.24 5.07 -5.54 N	41.92 4.14 -0.10 N	36.38 3.73 3.45 N	41.05 3.85 -0.25 N	40.67 3.70 0.00 N	38.06 2.75 0.00 N	40.26 2.44 0.00 N
WADING RIVER_IC_3 23601	34.64 1.44 0.14 N	36.18 1.63 0.00 N	36.55 2.11 0.00 N	37.98 2.42 0.00 N	38.13 2.22 0.00 N	39.33 1.72 0.00 N	34.04 1.73 0.00 N	33.07 2.36 0.00 N	41.45 3.35 0.00 N	44.23 3.69 -0.01 N	45.42 4.31 -0.21 N	105.80 10.39 -0.04 N	70.91 6.95 -2.91 N	53.63 4.88 -1.52 N	75.65 7.09 0.00 N	61.75 5.67 0.00 N	69.42 6.35 0.00 N	58.24 5.07 -5.54 N	41.92 4.14 -0.10 N	36.38 3.73 3.45 N	41.05 3.85 -0.25 N	40.67 3.70 0.00 N	38.06 2.75 0.00 N	40.26 2.44 0.00 N
WALDEN___HYDRO 24148	34.72 1.37 0.00 N	35.65 1.09 0.00 N	35.53 1.08 0.00 N	36.82 1.27 0.00 N	37.08 1.17 0.00 N	38.72 1.11 0.00 N	33.59 1.27 0.00 N	32.43 1.72 0.00 N	40.54 2.44 0.00 N	43.36 2.83 0.00 N	44.07 3.16 0.00 N	103.05 7.67 0.00 N	66.02 4.96 0.00 N	51.11 3.88 0.00 N	74.22 5.66 0.00 N	60.69 4.61 0.00 N	68.26 5.19 0.00 N	51.62 3.99 0.00 N	40.81 3.13 0.00 N	38.97 2.87 0.00 N	39.82 2.88 0.00 N	39.65 2.68 0.00 N	37.39 2.07 0.00 N	39.66 1.84 0.00 N

WARRENSBURG____ 23737	33.62 0.27 0.00 N	34.67 0.12 0.00 N	34.39 -0.05 0.00 N	35.68 0.13 0.00 N	36.02 0.11 0.00 N	37.64 0.03 0.00 N	32.58 0.27 0.00 N	30.80 0.09 0.00 N	38.07 -0.03 0.00 N	40.58 0.06 0.00 N	41.01 0.10 0.00 N	95.42 0.04 0.00 N	60.97 -0.08 0.00 N	47.27 0.04 0.00 N	68.56 -0.01 0.00 N	56.01 -0.07 0.00 N	62.87 -0.20 0.00 N	47.67 0.04 0.00 N	37.99 0.31 0.00 N	36.80 0.70 0.00 N	37.52 0.58 0.00 N	37.50 0.53 0.00 N	35.37 0.05 0.00 N	38.28 0.47 0.00 N
WATERSIDE____6 8 9 23538	35.45 2.10 0.00 N	36.42 1.87 0.00 N	36.39 1.95 0.00 N	37.81 2.26 0.00 N	38.09 2.18 0.00 N	39.82 2.21 0.00 N	34.59 2.28 0.00 N	33.34 2.62 -0.01 N	41.70 3.60 0.00 N	44.83 3.99 -0.32 N	45.81 4.42 -0.49 N	105.71 10.33 0.00 N	67.73 6.67 0.00 N	52.46 5.23 0.00 N	75.99 7.42 0.00 N	62.08 6.00 0.00 N	69.72 6.65 0.00 N	52.84 5.20 0.00 N	41.75 4.07 0.00 N	39.86 3.77 0.00 N	40.75 3.81 0.00 N	40.60 3.62 0.00 N	38.20 2.88 0.00 N	40.45 2.63 0.00 N
WDELAWARE____HYD 323627	34.19 0.84 0.00 N	35.30 0.75 0.00 N	35.17 0.73 0.00 N	36.38 0.83 0.00 N	36.73 0.82 0.00 N	38.44 0.83 0.00 N	33.18 0.87 0.00 N	31.72 1.01 0.00 N	39.58 1.48 0.00 N	42.16 1.64 0.00 N	42.84 1.93 0.00 N	100.08 4.70 0.00 N	64.16 3.10 0.00 N	49.69 2.46 0.00 N	72.23 3.66 0.00 N	59.02 2.94 0.00 N	66.40 3.32 0.00 N	50.15 2.52 0.00 N	39.75 2.07 0.00 N	38.18 2.09 0.00 N	39.10 2.16 0.00 N	38.94 1.96 0.00 N	36.76 1.45 0.00 N	39.07 1.25 0.00 N
WEST BABYLON____IC 23714	35.68 2.37 0.04 N	36.85 2.30 0.00 N	36.91 2.47 0.00 N	38.37 2.81 0.00 N	38.54 2.63 0.00 N	40.12 2.51 0.00 N	34.93 2.62 0.00 N	33.83 3.11 0.00 N	42.43 4.33 -0.05 N	45.33 4.75 -1.07 N	47.33 5.35 -1.07 N	108.05 12.63 -0.04 N	72.47 8.35 -3.07 N	56.86 6.09 -3.54 N	77.26 8.70 0.00 N	63.02 6.94 0.00 N	70.83 7.75 0.00 N	60.15 6.10 -6.41 N	42.82 4.92 -0.22 N	39.83 4.55 0.81 N	42.15 4.63 -0.58 N	41.55 4.58 0.00 N	38.99 3.67 0.00 N	41.19 3.38 0.00 N
WEST CANADA____HYD 24049	33.38 0.03 0.00 N	34.57 0.02 0.00 N	34.48 0.03 0.00 N	35.62 0.07 0.00 N	35.97 0.06 0.00 N	37.66 0.05 0.00 N	32.39 0.07 0.00 N	30.84 0.13 0.00 N	38.31 0.21 0.00 N	40.77 0.25 0.00 N	41.19 0.28 0.00 N	96.04 0.66 0.00 N	61.54 0.48 0.00 N	47.60 0.37 0.00 N	69.11 0.54 0.00 N	56.52 0.44 0.00 N	63.57 0.50 0.00 N	48.04 0.40 0.00 N	37.98 0.30 0.00 N	36.37 0.27 0.00 N	37.20 0.26 0.00 N	37.19 0.21 0.00 N	35.42 0.10 0.00 N	37.87 0.05 0.00 N
WESTERN_NY_WIND 24143	32.60 -0.75 0.00 N	33.99 -0.57 0.00 N	33.92 -0.53 0.00 N	34.58 -0.97 0.00 N	34.70 -1.21 0.00 N	36.35 -1.26 0.00 N	31.45 -0.87 0.00 N	30.05 -0.66 0.00 N	37.61 -0.49 0.00 N	40.19 -0.34 0.00 N	40.83 -0.08 0.00 N	95.84 0.46 0.00 N	61.57 0.51 0.00 N	47.60 0.37 0.00 N	69.80 1.24 0.00 N	57.22 1.14 0.00 N	64.72 1.65 0.00 N	48.20 0.56 0.00 N	38.04 0.36 0.00 N	36.57 0.47 0.00 N	37.44 0.49 0.00 N	37.67 0.70 0.00 N	35.90 0.58 0.00 N	37.52 -0.29 0.00 N
WESTOVER____LESR 323668	33.38 0.03 0.00 N	34.59 0.04 0.00 N	34.60 0.16 0.00 N	35.65 0.09 0.00 N	35.95 0.04 0.00 N	37.57 -0.04 0.00 N	32.29 -0.02 0.00 N	31.24 0.53 0.00 N	39.03 0.93 0.00 N	41.51 0.98 0.00 N	42.13 1.22 0.00 N	98.52 3.14 0.00 N	63.29 2.24 0.00 N	48.95 1.72 0.00 N	71.38 2.82 0.00 N	58.26 2.19 0.00 N	65.64 2.57 0.00 N	49.38 1.75 0.00 N	38.96 1.28 0.00 N	37.49 1.40 0.00 N	38.25 1.30 0.00 N	38.27 1.29 0.00 N	36.09 0.78 0.00 N	38.13 0.32 0.00 N
WETHRSFD_WT_PWR 323626	32.47 -0.87 0.00 N	33.87 -0.69 0.00 N	33.88 -0.56 0.00 N	34.62 -0.93 0.00 N	34.78 -1.13 0.00 N	36.36 -1.25 0.00 N	31.31 -1.01 0.00 N	30.17 -0.54 0.00 N	37.75 -0.35 0.00 N	40.20 -0.33 0.00 N	40.77 -0.14 0.00 N	95.12 -0.26 0.00 N	61.13 0.07 0.00 N	47.14 -0.09 0.00 N	68.94 0.37 0.00 N	56.34 0.26 0.00 N	63.83 0.76 0.00 N	47.80 0.16 0.00 N	37.74 0.06 0.00 N	36.43 0.33 0.00 N	37.23 0.29 0.00 N	37.42 0.45 0.00 N	35.42 0.10 0.00 N	36.96 -0.85 0.00 N
YORK____WARBASSE 23770	35.59 2.24 0.00 N	36.58 2.03 0.00 N	36.55 2.11 0.00 N	37.97 2.42 0.00 N	38.25 2.34 0.00 N	39.97 2.36 0.00 N	34.74 2.42 0.00 N	33.46 2.75 -0.01 N	41.89 3.79 0.00 N	45.02 4.17 -0.32 N	45.96 4.56 -0.49 N	106.07 10.69 0.00 N	67.89 6.83 0.00 N	52.63 5.40 0.00 N	76.33 7.76 0.00 N	62.37 6.29 0.00 N	70.03 6.96 0.00 N	53.06 5.43 0.00 N	41.87 4.19 0.00 N	40.00 3.91 0.00 N	40.90 3.96 0.00 N	40.74 3.77 0.00 N	38.36 3.03 0.00 N	40.65 2.83 0.00 N