

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

10/21/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	39.80	33.21	26.30	24.67	11.67	34.06	41.24	47.77	44.99	54.72	51.86	79.35	40.95	40.40	39.48	37.56	38.22	38.66	42.78	61.31	54.94	40.09	35.23	35.93
24138	2.46	2.07	1.57	1.46	0.72	2.31	2.88	3.47	3.60	4.42	4.24	6.51	3.59	3.48	3.18	3.27	3.33	3.28	3.53	4.86	4.44	3.26	2.58	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-3.12	0.00	-0.28	0.00	-0.45	0.00	-0.82	-0.02	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	39.84	33.25	26.33	24.70	11.68	34.09	41.30	47.84	45.05	54.80	51.92	79.46	41.00	40.45	39.53	37.61	38.26	38.71	42.82	61.36	55.00	40.14	35.28	35.97
24260	2.50	2.10	1.60	1.49	0.73	2.34	2.93	3.53	3.66	4.50	4.31	6.63	3.64	3.53	3.23	3.31	3.37	3.33	3.56	4.92	4.50	3.30	2.63	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-3.12	0.00	-0.28	0.00	-0.45	0.00	-0.82	-0.02	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	39.84	33.25	26.33	24.70	11.68	34.09	41.30	47.84	45.05	54.80	51.92	79.46	41.00	40.45	39.53	37.61	38.26	38.71	42.82	61.36	55.00	40.14	35.28	35.97
24261	2.50	2.10	1.60	1.49	0.73	2.34	2.93	3.53	3.66	4.50	4.31	6.63	3.64	3.53	3.23	3.31	3.37	3.33	3.56	4.92	4.50	3.30	2.63	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-3.12	0.00	-0.28	0.00	-0.45	0.00	-0.82	-0.02	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	37.81	31.48	25.02	23.30	11.16	32.30	38.85	44.98	41.93	50.54	48.33	73.99	37.91	36.47	33.71	34.55	34.88	35.61	39.37	56.65	49.78	36.85	32.47	33.30
24011	0.48	0.34	0.28	0.09	0.21	0.55	0.48	0.67	0.54	0.24	0.71	1.16	0.56	0.26	0.18	0.25	0.23	0.22	0.51	0.20	0.00	0.03	-0.19	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.35	0.00	-0.03	0.00	-0.05	0.00	-0.09	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	38.61	32.34	25.65	23.95	11.45	33.14	39.62	45.87	42.81	51.48	49.31	75.67	38.79	37.36	34.71	35.45	35.76	36.42	40.24	57.69	50.58	37.42	33.08	34.01
23798	1.27	1.20	0.92	0.73	0.50	1.40	1.25	1.56	1.42	1.17	1.70	2.83	1.44	1.11	1.01	1.16	1.11	1.04	1.37	1.24	0.77	0.60	0.43	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.52	0.00	-0.05	0.00	-0.08	0.00	-0.13	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	37.81	31.48	25.02	23.30	11.16	32.30	38.85	44.98	41.93	50.54	48.33	73.99	37.91	36.47	33.71	34.55	34.88	35.61	39.37	56.65	49.78	36.85	32.47	33.30
24028	0.48	0.34	0.28	0.09	0.21	0.55	0.48	0.67	0.54	0.24	0.71	1.16	0.56	0.26	0.18	0.25	0.23	0.22	0.51	0.20	0.00	0.03	-0.19	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.35	0.00	-0.03	0.00	-0.05	0.00	-0.09	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	38.74	32.47	25.77	24.12	11.46	33.09	39.65	45.87	42.89	51.81	49.45	75.81	38.95	37.52	34.65	35.54	35.95	36.59	40.26	58.00	50.92	37.68	33.41	34.43
23527	1.41	1.33	1.03	0.90	0.51	1.34	1.29	1.56	1.50	1.51	1.84	2.98	1.60	1.31	1.14	1.25	1.31	1.21	1.41	1.55	1.17	0.87	0.75	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.34	0.00	-0.03	0.00	-0.05	0.00	-0.07	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	38.50	32.23	25.59	23.98	11.34	32.36	38.51	44.44	41.56	50.40	47.97	73.25	37.65	36.27	33.30	34.47	34.84	35.57	39.01	56.47	49.75	36.90	32.75	33.92
24190	1.16	1.09	0.85	0.77	0.39	0.61	0.14	0.13	0.18	0.10	0.36	0.42	0.30	0.15	0.12	0.18	0.23	0.18	0.21	0.03	0.07	0.09	0.09	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	38.50	32.23	25.59	23.98	11.34	32.36	38.51	44.44	41.56	50.40	47.97	73.25	37.65	36.27	33.30	34.47	34.84	35.57	39.01	56.47	49.75	36.90	32.75	33.92
23571	1.16	1.09	0.85	0.77	0.39	0.61	0.14	0.13	0.18	0.10	0.36	0.42	0.30	0.15	0.12	0.18	0.23	0.18	0.21	0.03	0.07	0.09	0.09	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	38.50	32.23	25.59	23.98	11.34	32.36	38.51	44.44	41.56	50.40	47.97	73.25	37.65	36.27	33.30	34.47	34.84	35.57	39.01	56.47	49.75	36.90	32.75	33.92
23572	1.16	1.09	0.85	0.77	0.39	0.61	0.14	0.13	0.18	0.10	0.36	0.42	0.30	0.15	0.12	0.18	0.23	0.18	0.21	0.03	0.07	0.09	0.09	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	38.50	32.23	25.59	23.98	11.34	32.36	38.51	44.44	41.56	50.40	47.97	73.25	37.65	36.27	33.30	34.47	34.84	35.57	39.01	56.47	49.75	36.90	32.75	33.92

23573	1.16 0.00 N	1.09 0.00 N	0.85 0.00 N	0.77 0.00 N	0.39 0.00 N	0.61 0.00 N	0.14 0.00 N	0.13 0.00 N	0.18 0.00 N	0.10 0.00 N	0.36 0.00 N	0.42 0.00 N	0.30 0.00 N	0.15 0.00 N	0.12 0.00 N	0.18 0.00 N	0.23 0.00 N	0.18 0.00 N	0.21 0.00 N	0.03 0.00 N	0.07 0.00 N	0.09 0.00 N	0.09 0.00 N	0.33 0.00 N
ALBANY____4 23574	38.50 1.16 0.00 N	32.23 1.09 0.00 N	25.59 0.85 0.00 N	23.98 0.77 0.00 N	11.34 0.39 0.00 N	32.36 0.61 0.00 N	38.51 0.14 0.00 N	44.44 0.13 0.00 N	41.56 0.18 0.00 N	50.40 0.10 0.00 N	47.97 0.36 0.00 N	73.25 0.42 0.00 N	37.65 0.30 0.00 N	36.27 0.15 0.00 N	33.30 0.12 0.00 N	34.47 0.18 0.00 N	34.84 0.23 0.00 N	35.57 0.18 0.00 N	39.01 0.21 0.00 N	56.47 0.03 0.00 N	49.75 0.07 0.00 N	36.90 0.09 0.00 N	32.75 0.09 0.00 N	33.92 0.33 0.00 N
ALBANY____LFGE 323615	38.67 1.33 0.00 N	32.35 1.20 0.00 N	25.68 0.95 0.00 N	24.07 0.86 0.00 N	11.39 0.44 0.00 N	32.61 0.86 0.00 N	38.97 0.61 0.00 N	45.02 0.71 0.00 N	42.09 0.71 0.00 N	51.07 0.77 0.00 N	48.60 0.99 0.00 N	74.27 1.44 0.00 N	38.16 0.81 0.00 N	36.77 0.64 0.00 N	33.74 0.57 0.00 N	34.92 0.64 0.00 N	35.31 0.70 0.00 N	36.05 0.67 0.00 N	39.55 0.75 0.00 N	57.29 0.84 0.00 N	50.42 0.74 0.00 N	37.38 0.56 0.00 N	33.12 0.47 0.00 N	34.23 0.64 0.00 N
ALCOA_RYNLDS____DRP 24188	32.30 -5.04 0.00 N	26.82 -4.32 0.00 N	21.34 -3.39 0.00 N	20.08 -3.14 0.00 N	9.45 -1.50 0.00 N	27.55 -4.20 0.00 N	34.92 -3.44 0.00 N	39.79 -4.52 0.00 N	36.34 -5.04 0.00 N	44.64 -5.67 0.00 N	42.13 -5.48 0.00 N	64.45 -8.38 0.00 N	32.18 -5.18 0.00 N	30.59 -5.53 0.00 N	28.17 -5.00 0.00 N	29.59 -4.70 0.00 N	29.47 -5.14 0.00 N	30.23 -5.15 0.00 N	33.35 -5.45 0.00 N	47.96 -8.49 0.00 N	43.93 -5.75 0.00 N	33.07 -3.74 0.00 N	29.09 -3.56 0.00 N	30.46 -3.14 0.00 N
ALLEGHENY____COGEN 23514	38.39 1.05 0.00 N	31.89 0.74 0.00 N	25.43 0.70 0.00 N	23.88 0.67 0.00 N	11.20 0.25 0.00 N	32.67 0.92 0.00 N	39.52 1.16 0.00 N	45.39 1.08 0.00 N	41.99 0.61 0.00 N	51.13 0.83 0.00 N	47.71 0.09 0.00 N	73.12 0.29 0.00 N	37.27 -0.09 0.00 N	36.55 0.43 0.00 N	33.67 0.49 0.00 N	34.72 0.44 0.00 N	35.04 0.43 0.00 N	36.01 0.62 0.00 N	39.47 0.66 0.00 N	58.37 1.92 0.00 N	50.75 1.07 0.00 N	37.51 0.70 0.00 N	33.77 1.11 0.00 N	34.71 1.12 0.00 N
ALTONA_WT_PWR 323606	31.96 -5.37 0.00 N	26.68 -4.46 0.00 N	21.22 -3.51 0.00 N	20.10 -3.11 0.00 N	9.48 -1.46 0.00 N	27.40 -4.35 0.00 N	35.05 -3.31 0.00 N	40.28 -4.03 0.00 N	36.71 -4.67 0.00 N	45.25 -5.06 0.00 N	42.86 -4.76 0.00 N	65.41 -7.42 0.00 N	32.58 -4.77 0.00 N	30.70 -5.43 0.00 N	28.10 -5.07 0.00 N	29.35 -4.94 0.00 N	29.12 -5.49 0.00 N	29.97 -5.41 0.00 N	33.24 -5.56 0.00 N	47.82 -8.63 0.00 N	43.62 -6.06 0.00 N	33.05 -3.77 0.00 N	29.24 -3.41 0.00 N	30.67 -2.92 0.00 N
AMERICAN_REF_FUEL 24010	37.08 -0.26 0.00 N	30.75 -0.39 0.00 N	24.57 -0.17 0.00 N	23.11 -0.10 0.00 N	10.79 -0.16 0.00 N	31.29 -0.45 0.00 N	37.11 -1.26 0.00 N	42.09 -2.22 0.00 N	39.21 -2.18 0.00 N	47.76 -2.54 0.00 N	44.20 -3.41 0.00 N	67.92 -4.91 0.00 N	34.56 -2.79 0.00 N	34.03 -2.09 0.00 N	31.49 -1.69 0.00 N	32.50 -1.79 0.00 N	32.76 -1.85 0.00 N	33.19 -2.19 0.00 N	36.08 -2.72 0.00 N	53.38 -3.06 0.00 N	46.48 -3.20 0.00 N	34.64 -2.17 0.00 N	31.88 -0.78 0.00 N	33.17 -0.42 0.00 N
ARTHUR_KILL_GT_1 23520	39.77 2.43 0.00 N	33.15 2.01 0.00 N	26.27 1.53 0.00 N	24.65 1.44 0.00 N	11.65 0.70 0.00 N	34.01 2.26 0.00 N	41.18 2.82 0.00 N	47.77 3.46 0.00 N	45.01 3.62 0.00 N	54.72 4.41 0.00 N	51.88 4.27 0.00 N	79.35 6.52 0.00 N	40.96 3.61 0.00 N	40.37 3.46 -0.79 N	39.44 3.14 -3.12 N	37.53 3.24 0.00 N	38.21 3.32 -0.28 N	38.61 3.23 0.00 N	42.70 3.44 -0.45 N	61.29 4.84 -0.01 N	54.98 4.46 -0.84 N	40.14 3.30 -0.03 N	35.28 2.63 0.00 N	36.01 2.42 0.00 N
ARTHUR_KILL_2 23512	39.77 2.43 0.00 N	33.15 2.01 0.00 N	26.27 1.53 0.00 N	24.65 1.44 0.00 N	11.65 0.70 0.00 N	34.01 2.26 0.00 N	41.18 2.82 0.00 N	47.77 3.46 0.00 N	45.01 3.62 0.00 N	54.72 4.41 0.00 N	51.88 4.27 0.00 N	79.35 6.52 0.00 N	40.96 3.61 0.00 N	40.37 3.46 -0.79 N	39.44 3.14 -3.12 N	37.53 3.24 0.00 N	38.21 3.32 -0.28 N	38.61 3.23 0.00 N	42.70 3.44 -0.45 N	61.29 4.84 -0.01 N	54.98 4.46 -0.84 N	40.14 3.30 -0.03 N	35.28 2.63 0.00 N	36.01 2.42 0.00 N
ARTHUR_KILL_3 23513	39.74 2.41 0.00 N	33.15 2.01 0.00 N	26.27 1.53 0.00 N	24.65 1.44 0.00 N	11.65 0.70 0.00 N	34.01 2.26 0.00 N	41.18 2.82 0.00 N	47.72 3.41 0.00 N	44.95 3.56 0.00 N	54.65 4.35 0.00 N	51.78 4.16 0.00 N	79.23 6.39 0.00 N	40.90 3.55 0.00 N	40.34 3.43 -0.79 N	39.41 3.11 -3.12 N	37.48 3.19 0.00 N	38.14 3.26 -0.28 N	38.59 3.21 0.00 N	42.71 3.46 -0.45 N	61.24 4.79 0.00 N	54.93 4.42 -0.83 N	40.07 3.22 -0.03 N	35.18 2.52 0.00 N	35.87 2.28 0.00 N
ASHOKAN____ 23654	40.21 2.87 0.00 N	33.42 2.28 0.00 N	26.47 1.73 0.00 N	24.80 1.59 0.00 N	11.72 0.77 0.00 N	34.11 2.36 0.00 N	41.46 3.10 0.00 N	48.02 3.71 0.00 N	45.27 3.89 0.00 N	55.09 4.79 0.00 N	52.25 4.64 0.00 N	79.79 6.96 0.00 N	40.94 3.59 0.00 N	39.79 3.34 -0.33 N	37.47 3.00 -1.29 N	37.23 2.94 0.00 N	37.61 2.89 -0.11 N	38.38 3.00 0.00 N	42.54 3.55 -0.19 N	61.72 5.27 0.00 N	54.71 4.69 -0.34 N	40.21 3.39 -0.01 N	35.36 2.71 0.00 N	36.31 2.71 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N
ASTORIA_GT2_1 24094	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N

ASTORIA_GT2_2 24095	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N
ASTORIA_GT2_3 24096	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N
ASTORIA_GT2_4 24097	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N
ASTORIA_GT3_1 24098	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N
ASTORIA_GT3_2 24099	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N
ASTORIA_GT3_3 24100	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N
ASTORIA_GT3_4 24101	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N
ASTORIA_GT4_1 24102	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N
ASTORIA_GT4_2 24103	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N
ASTORIA_GT4_3 24104	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N
ASTORIA_GT4_4 24105	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N
ASTORIA_GT_1 23523	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N
ASTORIA_GT_10 24110	39.85 2.51 0.00 N	33.25 2.10 0.00 N	26.33 1.60 0.00 N	24.70 1.50 0.00 N	11.68 0.73 0.00 N	34.11 2.36 0.00 N	41.28 2.92 0.00 N	47.83 3.53 0.00 N	45.10 3.72 0.00 N	54.82 4.51 0.00 N	51.95 4.33 0.00 N	79.46 6.63 0.00 N	41.05 3.69 0.00 N	40.47 3.56 -0.79 N	39.54 3.25 -3.12 N	37.64 3.35 0.00 N	38.31 3.42 -0.28 N	38.74 3.36 0.00 N	42.82 3.56 -0.45 N	61.34 4.89 0.00 N	54.99 4.49 -0.82 N	40.21 3.37 -0.02 N	35.34 2.69 0.00 N	36.03 2.44 0.00 N
ASTORIA_GT_11 24225	39.85 2.51 0.00 N	33.25 2.10 0.00 N	26.33 1.60 0.00 N	24.70 1.50 0.00 N	11.68 0.73 0.00 N	34.11 2.36 0.00 N	41.28 2.92 0.00 N	47.83 3.53 0.00 N	45.10 3.72 0.00 N	54.82 4.51 0.00 N	51.95 4.33 0.00 N	79.46 6.63 0.00 N	41.05 3.69 0.00 N	40.47 3.56 -0.79 N	39.54 3.25 -3.12 N	37.64 3.35 0.00 N	38.31 3.42 -0.28 N	38.74 3.36 0.00 N	42.82 3.56 -0.45 N	61.34 4.89 0.00 N	54.99 4.49 -0.82 N	40.21 3.37 -0.02 N	35.34 2.69 0.00 N	36.03 2.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	39.85 2.51 0.00 N	33.25 2.10 0.00 N	26.33 1.60 0.00 N	24.70 1.50 0.00 N	11.68 0.73 0.00 N	34.11 2.36 0.00 N	41.28 2.92 0.00 N	47.83 3.53 0.00 N	45.10 3.72 0.00 N	54.82 4.51 0.00 N	51.95 4.33 0.00 N	79.46 6.63 0.00 N	41.05 3.69 0.00 N	40.47 3.56 -0.79 N	39.54 3.25 -3.12 N	37.64 3.35 0.00 N	38.31 3.42 -0.28 N	38.74 3.36 0.00 N	42.82 3.56 -0.45 N	61.34 4.89 0.00 N	54.99 4.49 -0.82 N	40.21 3.37 -0.02 N	35.34 2.69 0.00 N	36.03 2.44 0.00 N	
ASTORIA_GT_13 24227	39.85 2.51 0.00 N	33.25 2.10 0.00 N	26.33 1.60 0.00 N	24.70 1.50 0.00 N	11.68 0.73 0.00 N	34.11 2.36 0.00 N	41.28 2.92 0.00 N	47.83 3.53 0.00 N	45.10 3.72 0.00 N	54.82 4.51 0.00 N	51.95 4.33 0.00 N	79.46 6.63 0.00 N	41.05 3.69 0.00 N	40.47 3.56 -0.79 N	39.54 3.25 -3.12 N	37.64 3.35 0.00 N	38.31 3.42 -0.28 N	38.74 3.36 0.00 N	42.82 3.56 -0.45 N	61.34 4.89 0.00 N	54.99 4.49 -0.82 N	40.21 3.37 -0.02 N	35.34 2.69 0.00 N	36.03 2.44 0.00 N	
ASTORIA_GT_5 24106	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N	
ASTORIA_GT_7 24107	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N	
ASTORIA_GT_8 24108	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N	
ASTORIA___2 24149	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N	
ASTORIA___3 23516	39.85 2.51 0.00 N	33.25 2.10 0.00 N	26.33 1.60 0.00 N	24.70 1.50 0.00 N	11.68 0.73 0.00 N	34.11 2.36 0.00 N	41.28 2.92 0.00 N	47.83 3.53 0.00 N	45.10 3.72 0.00 N	54.82 4.51 0.00 N	51.95 4.33 0.00 N	79.46 6.63 0.00 N	41.05 3.69 0.00 N	40.47 3.56 -0.79 N	39.54 3.25 -3.12 N	37.64 3.35 0.00 N	38.31 3.42 -0.28 N	38.74 3.36 0.00 N	42.82 3.56 -0.45 N	61.34 4.89 0.00 N	54.99 4.49 -0.82 N	40.21 3.37 -0.02 N	35.34 2.69 0.00 N	36.03 2.44 0.00 N	
ASTORIA___4 23517	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N	
ASTORIA___5 23518	40.00 2.66 0.00 N	33.36 2.21 0.00 N	26.41 1.67 0.00 N	24.78 1.57 0.00 N	11.71 0.76 0.00 N	34.20 2.45 0.00 N	41.43 3.06 0.00 N	47.98 3.67 0.00 N	45.28 3.89 0.00 N	54.91 4.61 0.00 N	52.03 4.42 0.00 N	79.60 6.77 0.00 N	41.21 3.85 0.00 N	40.62 3.70 -0.79 N	39.69 3.39 -3.12 N	37.78 3.48 0.00 N	38.43 3.54 -0.28 N	38.86 3.47 0.00 N	42.89 3.63 -0.45 N	61.41 4.96 0.00 N	55.09 4.59 -0.82 N	40.39 3.55 -0.02 N	35.48 2.82 0.00 N	36.14 2.54 0.00 N	
ATHENS_STG_1 23668	38.43 1.09 0.00 N	32.14 1.00 0.00 N	25.52 0.78 0.00 N	23.93 0.72 0.00 N	11.32 0.37 0.00 N	32.80 1.05 0.00 N	39.54 1.17 0.00 N	45.69 1.38 0.00 N	42.81 1.42 0.00 N	51.97 1.67 0.00 N	49.29 1.68 0.00 N	75.39 2.56 0.00 N	38.77 1.42 0.00 N	37.10 1.32 0.34 N	33.03 1.21 1.36 N	35.55 1.26 0.00 N	35.77 1.28 0.12 N	36.63 1.25 0.00 N	39.93 1.33 0.20 N	58.16 1.72 0.00 N	50.90 1.58 0.36 N	38.00 1.19 0.01 N	33.61 0.96 0.00 N	34.50 0.91 0.00 N	
ATHENS_STG_2 23670	38.43 1.09 0.00 N	32.14 1.00 0.00 N	25.52 0.78 0.00 N	23.93 0.72 0.00 N	11.32 0.37 0.00 N	32.80 1.05 0.00 N	39.54 1.17 0.00 N	45.69 1.38 0.00 N	42.81 1.42 0.00 N	51.97 1.67 0.00 N	49.29 1.68 0.00 N	75.39 2.56 0.00 N	38.77 1.42 0.00 N	37.10 1.32 0.34 N	33.03 1.21 1.36 N	35.55 1.26 0.00 N	35.77 1.28 0.12 N	36.63 1.25 0.00 N	39.93 1.33 0.20 N	58.16 1.72 0.00 N	50.90 1.58 0.36 N	38.00 1.19 0.01 N	33.61 0.96 0.00 N	34.50 0.91 0.00 N	
ATHENS_STG_3 23677	38.43 1.09 0.00 N	32.14 1.00 0.00 N	25.52 0.78 0.00 N	23.93 0.72 0.00 N	11.32 0.37 0.00 N	32.80 1.05 0.00 N	39.54 1.17 0.00 N	45.69 1.38 0.00 N	42.81 1.42 0.00 N	51.97 1.67 0.00 N	49.29 1.68 0.00 N	75.39 2.56 0.00 N	38.77 1.42 0.00 N	37.10 1.32 0.34 N	33.03 1.21 1.36 N	35.55 1.26 0.00 N	35.77 1.28 0.12 N	36.63 1.25 0.00 N	39.93 1.33 0.20 N	58.16 1.72 0.00 N	50.90 1.58 0.36 N	38.00 1.19 0.01 N	33.61 0.96 0.00 N	34.50 0.91 0.00 N	
BARRETT_IC_1 23704	40.29 2.95 0.00 N	33.79 2.64 0.00 N	26.69 1.95 0.00 N	25.11 1.90 0.00 N	11.86 0.91 0.00 N	34.64 2.89 0.00 N	58.79 3.54 -16.89 N	70.74 3.90 -22.53 N	76.54 4.09 -31.06 N	75.42 4.99 -20.13 N	89.25 4.81 -36.82 N	90.86 6.88 -11.14 N	78.93 3.90 -37.67 N	76.65 3.76 -36.76 N	76.65 3.51 -39.97 N	76.54 3.52 -38.73 N	75.87 3.44 -37.81 N	76.65 3.40 -37.87 N	77.43 3.53 -35.10 N	91.01 4.98 -29.59 N	79.27 4.56 -25.03 N	85.04 3.61 -44.61 N	75.87 2.79 -40.43 N	90.09 2.53 -53.96 N	
BARRETT_IC_10	40.29	33.79	26.69	25.11	11.86	34.64	58.79	70.74	76.54	75.42	89.25	90.86	78.93	76.65	76.65	76.54	75.87	76.65	77.43	91.01	79.27	85.04	75.87	90.09	

23701	2.95 0.00 N	2.64 0.00 N	1.95 0.00 N	1.90 0.00 N	0.91 0.00 N	2.89 0.00 N	3.54 -16.89 N	3.90 -22.53 N	4.09 -31.06 N	4.99 -20.13 N	4.81 -36.82 N	6.88 -11.14 N	3.90 -37.67 N	3.76 -36.76 N	3.51 -39.97 N	3.52 -38.73 N	3.44 -37.81 N	3.40 -37.87 N	3.53 -35.10 N	4.98 -29.59 N	4.56 -25.03 N	3.61 -44.61 N	2.79 -40.43 N	2.53 -53.96 N
BARRETT_IC_11 23702	40.29 2.95 0.00 N	33.79 2.64 0.00 N	26.69 1.95 0.00 N	25.11 1.90 0.00 N	11.86 0.91 0.00 N	34.64 2.89 0.00 N	58.79 3.54 -16.89 N	70.74 3.90 -22.53 N	76.54 4.09 -31.06 N	75.42 4.99 -20.13 N	89.25 4.81 -36.82 N	90.86 6.88 -11.14 N	78.93 3.90 -37.67 N	76.65 3.76 -36.76 N	76.65 3.51 -39.97 N	76.54 3.52 -38.73 N	75.87 3.44 -37.81 N	76.65 3.40 -37.87 N	77.43 3.53 -35.10 N	91.01 4.98 -29.59 N	79.27 4.56 -25.03 N	85.04 3.61 -44.61 N	75.87 2.79 -40.43 N	90.09 2.53 -53.96 N
BARRETT_IC_12 23703	40.29 2.95 0.00 N	33.79 2.64 0.00 N	26.69 1.95 0.00 N	25.11 1.90 0.00 N	11.86 0.91 0.00 N	34.64 2.89 0.00 N	58.79 3.54 -16.89 N	70.74 3.90 -22.53 N	76.54 4.09 -31.06 N	75.42 4.99 -20.13 N	89.25 4.81 -36.82 N	90.86 6.88 -11.14 N	78.93 3.90 -37.67 N	76.65 3.76 -36.76 N	76.65 3.51 -39.97 N	76.54 3.52 -38.73 N	75.87 3.44 -37.81 N	76.65 3.40 -37.87 N	77.43 3.53 -35.10 N	91.01 4.98 -29.59 N	79.27 4.56 -25.03 N	85.04 3.61 -44.61 N	75.87 2.79 -40.43 N	90.09 2.53 -53.96 N
BARRETT_IC_2 23705	40.29 2.95 0.00 N	33.79 2.64 0.00 N	26.69 1.95 0.00 N	25.11 1.90 0.00 N	11.86 0.91 0.00 N	34.64 2.89 0.00 N	58.79 3.54 -16.89 N	70.74 3.90 -22.53 N	76.54 4.09 -31.06 N	75.42 4.99 -20.13 N	89.25 4.81 -36.82 N	90.86 6.88 -11.14 N	78.93 3.90 -37.67 N	76.65 3.76 -36.76 N	76.65 3.51 -39.97 N	76.54 3.52 -38.73 N	75.87 3.44 -37.81 N	76.65 3.40 -37.87 N	77.43 3.53 -35.10 N	91.01 4.98 -29.59 N	79.27 4.56 -25.03 N	85.04 3.61 -44.61 N	75.87 2.79 -40.43 N	90.09 2.53 -53.96 N
BARRETT_IC_3 23706	40.29 2.95 0.00 N	33.79 2.64 0.00 N	26.69 1.95 0.00 N	25.11 1.90 0.00 N	11.86 0.91 0.00 N	34.64 2.89 0.00 N	58.79 3.54 -16.89 N	70.74 3.90 -22.53 N	76.54 4.09 -31.06 N	75.42 4.99 -20.13 N	89.25 4.81 -36.82 N	90.86 6.88 -11.14 N	78.93 3.90 -37.67 N	76.65 3.76 -36.76 N	76.65 3.51 -39.97 N	76.54 3.52 -38.73 N	75.87 3.44 -37.81 N	76.65 3.40 -37.87 N	77.43 3.53 -35.10 N	91.01 4.98 -29.59 N	79.27 4.56 -25.03 N	85.04 3.61 -44.61 N	75.87 2.79 -40.43 N	90.09 2.53 -53.96 N
BARRETT_IC_4 23707	40.29 2.95 0.00 N	33.79 2.64 0.00 N	26.69 1.95 0.00 N	25.11 1.90 0.00 N	11.86 0.91 0.00 N	34.64 2.89 0.00 N	58.79 3.54 -16.89 N	70.74 3.90 -22.53 N	76.54 4.09 -31.06 N	75.42 4.99 -20.13 N	89.25 4.81 -36.82 N	90.86 6.88 -11.14 N	78.93 3.90 -37.67 N	76.65 3.76 -36.76 N	76.65 3.51 -39.97 N	76.54 3.52 -38.73 N	75.87 3.44 -37.81 N	76.65 3.40 -37.87 N	77.43 3.53 -35.10 N	91.01 4.98 -29.59 N	79.27 4.56 -25.03 N	85.04 3.61 -44.61 N	75.87 2.79 -40.43 N	90.09 2.53 -53.96 N
BARRETT_IC_5 23708	40.29 2.95 0.00 N	33.79 2.64 0.00 N	26.69 1.95 0.00 N	25.11 1.90 0.00 N	11.86 0.91 0.00 N	34.64 2.89 0.00 N	58.79 3.54 -16.89 N	70.74 3.90 -22.53 N	76.54 4.09 -31.06 N	75.42 4.99 -20.13 N	89.25 4.81 -36.82 N	90.86 6.88 -11.14 N	78.93 3.90 -37.67 N	76.65 3.76 -36.76 N	76.65 3.51 -39.97 N	76.54 3.52 -38.73 N	75.87 3.44 -37.81 N	76.65 3.40 -37.87 N	77.43 3.53 -35.10 N	91.01 4.98 -29.59 N	79.27 4.56 -25.03 N	85.04 3.61 -44.61 N	75.87 2.79 -40.43 N	90.09 2.53 -53.96 N
BARRETT_IC_6 23709	40.29 2.95 0.00 N	33.79 2.64 0.00 N	26.69 1.95 0.00 N	25.11 1.90 0.00 N	11.86 0.91 0.00 N	34.64 2.89 0.00 N	58.79 3.54 -16.89 N	70.74 3.90 -22.53 N	76.54 4.09 -31.06 N	75.42 4.99 -20.13 N	89.25 4.81 -36.82 N	90.86 6.88 -11.14 N	78.93 3.90 -37.67 N	76.65 3.76 -36.76 N	76.65 3.51 -39.97 N	76.54 3.52 -38.73 N	75.87 3.44 -37.81 N	76.65 3.40 -37.87 N	77.43 3.53 -35.10 N	91.01 4.98 -29.59 N	79.27 4.56 -25.03 N	85.04 3.61 -44.61 N	75.87 2.79 -40.43 N	90.09 2.53 -53.96 N
BARRETT_IC_7 23710	40.29 2.95 0.00 N	33.79 2.64 0.00 N	26.69 1.95 0.00 N	25.11 1.90 0.00 N	11.86 0.91 0.00 N	34.64 2.89 0.00 N	58.79 3.54 -16.89 N	70.74 3.90 -22.53 N	76.54 4.09 -31.06 N	75.42 4.99 -20.13 N	89.25 4.81 -36.82 N	90.86 6.88 -11.14 N	78.93 3.90 -37.67 N	76.65 3.76 -36.76 N	76.65 3.51 -39.97 N	76.54 3.52 -38.73 N	75.87 3.44 -37.81 N	76.65 3.40 -37.87 N	77.43 3.53 -35.10 N	91.01 4.98 -29.59 N	79.27 4.56 -25.03 N	85.04 3.61 -44.61 N	75.87 2.79 -40.43 N	90.09 2.53 -53.96 N
BARRETT_IC_8 23711	40.29 2.95 0.00 N	33.79 2.64 0.00 N	26.69 1.95 0.00 N	25.11 1.90 0.00 N	11.86 0.91 0.00 N	34.64 2.89 0.00 N	58.79 3.54 -16.89 N	70.74 3.90 -22.53 N	76.54 4.09 -31.06 N	75.42 4.99 -20.13 N	89.25 4.81 -36.82 N	90.86 6.88 -11.14 N	78.93 3.90 -37.67 N	76.65 3.76 -36.76 N	76.65 3.51 -39.97 N	76.54 3.52 -38.73 N	75.87 3.44 -37.81 N	76.65 3.40 -37.87 N	77.43 3.53 -35.10 N	91.01 4.98 -29.59 N	79.27 4.56 -25.03 N	85.04 3.61 -44.61 N	75.87 2.79 -40.43 N	90.09 2.53 -53.96 N
BARRETT_IC_9 23700	40.29 2.95 0.00 N	33.79 2.64 0.00 N	26.69 1.95 0.00 N	25.11 1.90 0.00 N	11.86 0.91 0.00 N	34.64 2.89 0.00 N	58.79 3.54 -16.89 N	70.74 3.90 -22.53 N	76.54 4.09 -31.06 N	75.42 4.99 -20.13 N	89.25 4.81 -36.82 N	90.86 6.88 -11.14 N	78.93 3.90 -37.67 N	76.65 3.76 -36.76 N	76.65 3.51 -39.97 N	76.54 3.52 -38.73 N	75.87 3.44 -37.81 N	76.65 3.40 -37.87 N	77.43 3.53 -35.10 N	91.01 4.98 -29.59 N	79.27 4.56 -25.03 N	85.04 3.61 -44.61 N	75.87 2.79 -40.43 N	90.09 2.53 -53.96 N
BARRETT___1 23545	40.29 2.95 0.00 N	33.79 2.64 0.00 N	26.69 1.95 0.00 N	25.11 1.90 0.00 N	11.86 0.91 0.00 N	34.64 2.89 0.00 N	58.79 3.54 -16.89 N	70.74 3.90 -22.53 N	76.54 4.09 -31.06 N	75.42 4.99 -20.13 N	89.25 4.81 -36.82 N	90.86 6.88 -11.14 N	78.93 3.90 -37.67 N	76.65 3.76 -36.76 N	76.65 3.51 -39.97 N	76.54 3.52 -38.73 N	75.87 3.44 -37.81 N	76.65 3.40 -37.87 N	77.43 3.53 -35.10 N	91.01 4.98 -29.59 N	79.27 4.56 -25.03 N	85.04 3.61 -44.61 N	75.87 2.79 -40.43 N	90.09 2.53 -53.96 N
BARRETT___2 23546	40.29 2.95 0.00 N	33.79 2.64 0.00 N	26.69 1.95 0.00 N	25.11 1.90 0.00 N	11.86 0.91 0.00 N	34.64 2.89 0.00 N	58.79 3.54 -16.89 N	70.74 3.90 -22.53 N	76.54 4.09 -31.06 N	75.42 4.99 -20.13 N	89.25 4.81 -36.82 N	90.86 6.88 -11.14 N	78.93 3.90 -37.67 N	76.65 3.76 -36.76 N	76.65 3.51 -39.97 N	76.54 3.52 -38.73 N	75.87 3.44 -37.81 N	76.65 3.40 -37.87 N	77.43 3.53 -35.10 N	91.01 4.98 -29.59 N	79.27 4.56 -25.03 N	85.04 3.61 -44.61 N	75.87 2.79 -40.43 N	90.09 2.53 -53.96 N
BEACON___LESR 323632	38.90 1.57 0.00 N	32.52 1.38 0.00 N	25.81 1.08 0.00 N	24.20 0.99 0.00 N	11.45 0.50 0.00 N	32.83 1.08 0.00 N	39.33 0.97 0.00 N	45.49 1.18 0.00 N	42.51 1.13 0.00 N	51.56 1.25 0.00 N	49.08 1.47 0.00 N	74.93 2.09 0.00 N	38.48 1.13 0.00 N	37.08 0.96 0.00 N	34.05 0.87 0.00 N	35.24 0.95 0.00 N	35.61 1.00 0.00 N	36.35 0.97 0.00 N	39.93 1.13 0.00 N	57.84 1.40 0.00 N	50.90 1.22 0.00 N	37.74 0.93 0.00 N	33.44 0.79 0.00 N	34.52 0.92 0.00 N

BEAVER RIVER___HYD 24048	34.57 -2.76 0.00 N	28.70 -2.44 0.00 N	22.78 -1.95 0.00 N	21.39 -1.82 0.00 N	10.09 -0.86 0.00 N	29.58 -2.17 0.00 N	37.62 -0.75 0.00 N	42.72 -1.59 0.00 N	39.50 -1.89 0.00 N	48.06 -2.25 0.00 N	45.37 -2.25 0.00 N	69.36 -3.47 0.00 N	35.17 -2.18 0.00 N	33.88 -2.25 0.00 N	31.17 -2.01 0.00 N	32.34 -1.95 0.00 N	32.48 -2.13 0.00 N	33.31 -2.07 0.00 N	37.32 -1.48 0.00 N	54.07 -2.37 0.00 N	47.62 -2.06 0.00 N	35.28 -1.54 0.00 N	31.01 -1.64 0.00 N	32.11 -1.49 0.00 N
BEEBEE_GT_13 23619	37.63 0.29 0.00 N	31.24 0.09 0.00 N	24.89 0.16 0.00 N	23.37 0.16 0.00 N	10.97 0.02 0.00 N	31.98 0.23 0.00 N	38.71 0.34 0.00 N	44.41 0.10 0.00 N	41.13 -0.26 0.00 N	50.22 -0.09 0.00 N	47.51 -0.10 0.00 N	73.13 0.30 0.00 N	37.33 -0.02 0.00 N	36.45 0.33 0.00 N	33.62 0.44 0.00 N	34.68 0.39 0.00 N	34.85 0.24 0.00 N	35.55 0.17 0.00 N	38.76 -0.04 0.00 N	56.79 0.35 0.00 N	49.55 -0.13 0.00 N	36.67 -0.14 0.00 N	32.93 0.28 0.00 N	33.94 0.34 0.00 N
BETHLEHEM___GRP 23843	38.50 1.16 0.00 N	32.23 1.09 0.00 N	25.59 0.85 0.00 N	23.98 0.77 0.00 N	11.34 0.39 0.00 N	32.36 0.61 0.00 N	38.51 0.14 0.00 N	44.44 0.13 0.00 N	41.56 0.18 0.00 N	50.40 0.10 0.00 N	47.97 0.36 0.00 N	73.25 0.42 0.00 N	37.65 0.30 0.00 N	36.27 0.15 0.00 N	33.30 0.12 0.00 N	34.47 0.18 0.00 N	34.84 0.23 0.00 N	35.57 0.18 0.00 N	39.01 0.21 0.00 N	56.47 0.03 0.00 N	49.75 0.07 0.00 N	36.90 0.09 0.00 N	32.75 0.09 0.00 N	33.92 0.33 0.00 N
BETHLEHEM___GS1 323560	38.50 1.16 0.00 N	32.23 1.09 0.00 N	25.59 0.85 0.00 N	23.98 0.77 0.00 N	11.34 0.39 0.00 N	32.36 0.61 0.00 N	38.51 0.14 0.00 N	44.44 0.13 0.00 N	41.56 0.18 0.00 N	50.40 0.10 0.00 N	47.97 0.36 0.00 N	73.25 0.42 0.00 N	37.65 0.30 0.00 N	36.27 0.15 0.00 N	33.30 0.12 0.00 N	34.47 0.18 0.00 N	34.84 0.23 0.00 N	35.57 0.18 0.00 N	39.01 0.21 0.00 N	56.47 0.03 0.00 N	49.75 0.07 0.00 N	36.90 0.09 0.00 N	32.75 0.09 0.00 N	33.92 0.33 0.00 N
BETHLEHEM___GS2 323561	38.50 1.16 0.00 N	32.23 1.09 0.00 N	25.59 0.85 0.00 N	23.98 0.77 0.00 N	11.34 0.39 0.00 N	32.36 0.61 0.00 N	38.51 0.14 0.00 N	44.44 0.13 0.00 N	41.56 0.18 0.00 N	50.40 0.10 0.00 N	47.97 0.36 0.00 N	73.25 0.42 0.00 N	37.65 0.30 0.00 N	36.27 0.15 0.00 N	33.30 0.12 0.00 N	34.47 0.18 0.00 N	34.84 0.23 0.00 N	35.57 0.18 0.00 N	39.01 0.21 0.00 N	56.47 0.03 0.00 N	49.75 0.07 0.00 N	36.90 0.09 0.00 N	32.75 0.09 0.00 N	33.92 0.33 0.00 N
BETHLEHEM___GS3 323562	38.50 1.16 0.00 N	32.23 1.09 0.00 N	25.59 0.85 0.00 N	23.98 0.77 0.00 N	11.34 0.39 0.00 N	32.36 0.61 0.00 N	38.51 0.14 0.00 N	44.44 0.13 0.00 N	41.56 0.18 0.00 N	50.40 0.10 0.00 N	47.97 0.36 0.00 N	73.25 0.42 0.00 N	37.65 0.30 0.00 N	36.27 0.15 0.00 N	33.30 0.12 0.00 N	34.47 0.18 0.00 N	34.84 0.23 0.00 N	35.57 0.18 0.00 N	39.01 0.21 0.00 N	56.47 0.03 0.00 N	49.75 0.07 0.00 N	36.90 0.09 0.00 N	32.75 0.09 0.00 N	33.92 0.33 0.00 N
BETHLEHEM___STEEL 23779	36.94 -0.39 0.00 N	30.68 -0.46 0.00 N	24.51 -0.22 0.00 N	23.06 -0.16 0.00 N	10.77 -0.18 0.00 N	31.23 -0.52 0.00 N	37.08 -1.29 0.00 N	42.02 -2.29 0.00 N	38.99 -2.39 0.00 N	47.49 -2.81 0.00 N	44.04 -3.57 0.00 N	67.64 -5.19 0.00 N	34.48 -2.88 0.00 N	34.00 -2.13 0.00 N	31.43 -1.75 0.00 N	32.42 -1.87 0.00 N	32.70 -1.91 0.00 N	33.22 -2.17 0.00 N	36.09 -2.71 0.00 N	53.49 -2.95 0.00 N	46.56 -3.12 0.00 N	34.71 -2.10 0.00 N	31.86 -0.79 0.00 N	33.11 -0.49 0.00 N
BETHPAGE_CC_5 323564	40.41 3.07 0.00 N	33.92 2.77 0.00 N	26.77 2.04 0.00 N	25.23 2.01 0.00 N	11.91 0.96 0.00 N	34.73 2.98 0.00 N	43.35 3.55 -1.43 N	49.39 3.90 -1.18 N	48.04 4.03 -2.62 N	57.02 5.02 -1.70 N	55.49 4.76 -3.11 N	80.49 6.90 -0.75 N	44.42 3.88 -3.18 N	43.70 3.75 -3.83 N	42.91 3.50 -6.24 N	41.05 3.49 -3.27 N	40.75 3.40 -2.73 N	41.65 3.38 -2.88 N	42.64 3.39 -0.45 N	62.19 4.85 -0.89 N	55.31 4.66 -0.97 N	44.38 3.78 -3.79 N	36.97 3.04 -1.28 N	36.28 2.69 0.00 N
BINGHAMTON___COGEN 23790	37.76 0.42 0.00 N	31.44 0.30 0.00 N	25.00 0.27 0.00 N	23.49 0.28 0.00 N	11.06 0.12 0.00 N	32.17 0.43 0.00 N	38.94 0.58 0.00 N	44.88 0.57 0.00 N	41.85 0.47 0.00 N	50.90 0.60 0.00 N	47.94 0.32 0.00 N	73.40 0.57 0.00 N	37.62 0.26 0.00 N	36.63 0.48 -0.03 N	33.67 0.37 -0.12 N	34.59 0.30 0.00 N	34.90 0.28 -0.01 N	35.67 0.28 0.00 N	39.08 0.26 -0.02 N	57.28 0.84 0.00 N	50.20 0.50 -0.03 N	37.10 0.28 0.00 N	32.96 0.31 0.00 N	33.84 0.24 0.00 N
BLACK RIVER___HYD 24047	35.50 -1.83 0.00 N	29.46 -1.69 0.00 N	23.38 -1.36 0.00 N	21.94 -1.28 0.00 N	10.35 -0.59 0.00 N	30.35 -1.40 0.00 N	38.34 -0.03 0.00 N	43.94 -0.37 0.00 N	40.70 -0.69 0.00 N	49.39 -0.92 0.00 N	46.57 -1.05 0.00 N	71.19 -1.65 0.00 N	36.21 -1.15 0.00 N	35.00 -1.13 0.00 N	32.17 -1.00 0.00 N	33.33 -0.96 0.00 N	33.51 -1.10 0.00 N	34.37 -1.01 0.00 N	38.44 -0.36 0.00 N	55.84 -0.61 0.00 N	49.12 -0.57 0.00 N	36.26 -0.56 0.00 N	31.82 -0.83 0.00 N	32.78 -0.82 0.00 N
BLISS_WT_PWR 323608	36.83 -0.51 0.00 N	30.59 -0.55 0.00 N	24.38 -0.36 0.00 N	23.30 0.08 0.00 N	10.88 -0.07 0.00 N	31.50 -0.25 0.00 N	37.38 -0.99 0.00 N	42.23 -2.08 0.00 N	38.58 -2.81 0.00 N	46.61 -3.69 0.00 N	43.41 -4.21 0.00 N	66.44 -6.39 0.00 N	33.80 -3.56 0.00 N	33.77 -2.36 0.00 N	31.35 -1.83 0.00 N	32.95 -1.34 0.00 N	33.74 -0.87 0.00 N	33.81 -1.58 0.00 N	36.90 -1.90 0.00 N	55.17 -1.28 0.00 N	47.67 -2.01 0.00 N	37.10 0.28 0.00 N	33.66 1.00 0.00 N	34.47 0.88 0.00 N
BLUE_CIRC_CHEM_DRP 24182	38.49 1.15 0.00 N	32.21 1.07 0.00 N	25.57 0.83 0.00 N	23.99 0.78 0.00 N	11.35 0.40 0.00 N	32.73 0.98 0.00 N	39.30 0.94 0.00 N	45.33 1.02 0.00 N	42.37 0.99 0.00 N	51.40 1.10 0.00 N	48.67 1.06 0.00 N	74.07 1.24 0.00 N	37.98 0.62 0.00 N	36.63 0.51 0.00 N	33.58 0.40 0.00 N	34.75 0.46 0.00 N	35.17 0.56 0.00 N	35.90 0.52 0.00 N	39.35 0.55 0.00 N	57.03 0.58 0.00 N	50.28 0.60 0.00 N	37.30 0.49 0.00 N	33.06 0.41 0.00 N	34.02 0.43 0.00 N
BOC_GAS_DRP 24189	38.24 0.90 0.00 N	31.99 0.85 0.00 N	25.39 0.66 0.00 N	23.81 0.60 0.00 N	11.26 0.31 0.00 N	32.44 0.70 0.00 N	38.94 0.57 0.00 N	44.93 0.62 0.00 N	42.03 0.65 0.00 N	51.00 0.70 0.00 N	48.45 0.84 0.00 N	73.97 1.13 0.00 N	38.02 0.66 0.00 N	36.62 0.55 0.05 N	33.48 0.49 0.19 N	34.83 0.55 0.00 N	35.19 0.59 0.02 N	35.94 0.56 0.00 N	39.36 0.58 0.03 N	57.08 0.64 0.00 N	50.29 0.65 0.05 N	37.36 0.55 0.00 N	33.13 0.47 0.00 N	34.11 0.51 0.00 N
BORALEX_4TH_BRANCH 23824	38.74 1.41 0.00 N	32.47 1.33 0.00 N	25.77 1.03 0.00 N	24.12 0.90 0.00 N	11.46 0.51 0.00 N	33.09 1.34 0.00 N	39.65 1.29 0.00 N	45.87 1.56 0.00 N	42.89 1.50 0.00 N	51.81 1.51 0.00 N	49.45 1.84 0.00 N	75.81 2.98 0.00 N	38.95 1.60 0.00 N	37.52 1.31 -0.09 N	34.65 1.14 -0.34 N	35.54 1.25 0.00 N	35.95 1.31 -0.03 N	36.59 1.21 0.00 N	40.26 1.41 -0.05 N	58.00 1.55 0.00 N	50.92 1.17 -0.07 N	37.68 0.87 0.00 N	33.41 0.75 0.00 N	34.43 0.84 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
BOWLINE___1 23526	39.44 2.11 0.00 N	32.93 1.79 0.00 N	26.09 1.35 0.00 N	24.48 1.27 0.00 N	11.57 0.62 0.00 N	33.77 2.02 0.00 N	40.84 2.48 0.00 N	47.22 2.91 0.00 N	44.41 3.03 0.00 N	54.01 3.71 0.00 N	51.17 3.56 0.00 N	78.29 5.46 0.00 N	40.38 3.02 0.00 N	39.79 2.92 -0.75 N	38.84 2.69 -2.97 N	37.04 2.76 0.00 N	37.68 2.81 -0.26 N	38.14 2.76 0.00 N	42.20 2.97 -0.43 N	60.57 4.13 0.00 N	54.25 3.80 -0.78 N	39.62 2.78 -0.02 N	34.84 2.19 0.00 N	35.59 2.00 0.00 N	
BOWLINE___2 23595	39.44 2.11 0.00 N	32.93 1.79 0.00 N	26.09 1.35 0.00 N	24.48 1.27 0.00 N	11.57 0.62 0.00 N	33.77 2.02 0.00 N	40.84 2.48 0.00 N	47.22 2.91 0.00 N	44.41 3.03 0.00 N	54.00 3.70 0.00 N	51.17 3.56 0.00 N	78.29 5.46 0.00 N	40.37 3.01 0.00 N	39.79 2.92 -0.75 N	38.83 2.69 -2.97 N	37.04 2.76 0.00 N	37.68 2.81 -0.26 N	38.14 2.76 0.00 N	42.20 2.97 -0.43 N	60.57 4.13 0.00 N	54.25 3.80 -0.78 N	39.61 2.78 -0.02 N	34.84 2.19 0.00 N	35.59 2.00 0.00 N	
BROOKHAVEN___DRP 24191	40.05 2.71 0.00 N	33.88 2.73 0.00 N	26.75 2.01 0.00 N	25.31 2.10 0.00 N	11.94 1.00 0.00 N	34.76 3.01 0.00 N	42.40 3.56 -0.48 N	48.13 3.95 0.14 N	46.37 4.11 -0.88 N	56.05 5.17 -0.57 N	53.54 4.88 -1.04 N	80.04 7.09 -0.11 N	42.43 4.01 -1.06 N	41.83 3.90 -1.80 N	41.02 3.68 -4.16 N	38.97 3.59 -1.09 N	38.62 3.43 -0.58 N	39.54 3.43 -0.73 N	40.71 3.59 1.68 N	60.80 5.23 0.87 N	53.98 4.82 0.51 N	41.95 3.86 -1.28 N	34.44 2.92 1.13 N	32.72 2.44 3.32 N	
BROOKLYN_NAVY_YARD 23515	39.78 2.45 0.00 N	33.18 2.04 0.00 N	26.27 1.53 0.00 N	24.65 1.44 0.00 N	11.66 0.71 0.00 N	34.03 2.28 0.00 N	41.25 2.88 0.00 N	47.79 3.49 0.00 N	45.01 3.62 0.00 N	54.73 4.43 0.00 N	51.82 4.21 0.00 N	79.32 6.48 0.00 N	40.97 3.61 0.00 N	40.43 3.52 -0.79 N	39.51 3.21 -3.12 N	37.58 3.29 0.00 N	38.25 3.36 -0.28 N	38.70 3.32 0.00 N	42.82 3.56 -0.45 N	61.33 4.89 0.00 N	54.95 4.45 -0.82 N	40.12 3.28 -0.02 N	35.26 2.61 0.00 N	35.93 2.34 0.00 N	
BROOKLYN___ARMY_DRP 323595	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N	
BROOME___LFGE 323600	37.76 0.42 0.00 N	31.44 0.30 0.00 N	25.00 0.27 0.00 N	23.49 0.28 0.00 N	11.06 0.12 0.00 N	32.17 0.43 0.00 N	38.94 0.58 0.00 N	44.88 0.57 0.00 N	41.85 0.47 0.00 N	50.90 0.60 0.00 N	47.94 0.32 0.00 N	73.40 0.57 0.00 N	37.62 0.26 0.00 N	36.63 0.48 -0.03 N	33.67 0.37 -0.12 N	34.59 0.30 0.00 N	34.90 0.28 -0.01 N	35.67 0.28 0.00 N	39.08 0.26 -0.02 N	57.28 0.84 0.00 N	50.20 0.50 -0.03 N	37.10 0.28 0.00 N	32.96 0.31 0.00 N	33.84 0.24 0.00 N	
BURROWS___LYONSDAL 23803	36.02 -1.32 0.00 N	29.96 -1.18 0.00 N	23.78 -0.95 0.00 N	22.32 -0.89 0.00 N	10.53 -0.42 0.00 N	30.74 -1.01 0.00 N	38.12 -0.25 0.00 N	43.82 -0.49 0.00 N	40.73 -0.66 0.00 N	49.56 -0.74 0.00 N	46.85 -0.76 0.00 N	71.67 -1.17 0.00 N	36.54 -0.81 0.00 N	35.29 -0.84 0.00 N	32.41 -0.77 0.00 N	33.52 -0.77 0.00 N	33.76 -0.85 0.00 N	34.58 -0.80 0.00 N	38.22 -0.58 0.00 N	55.59 -0.85 0.00 N	49.04 -0.64 0.00 N	36.30 -0.52 0.00 N	32.02 -0.63 0.00 N	32.82 -0.78 0.00 N	
CAITHNESS_CC_1 323624	40.09 2.75 0.00 N	33.88 2.73 0.00 N	26.74 2.00 0.00 N	25.29 2.08 0.00 N	11.93 0.98 0.00 N	34.75 3.00 0.00 N	42.41 3.57 -0.48 N	48.13 3.95 0.14 N	46.37 4.12 -0.87 N	56.06 5.18 -0.57 N	53.54 4.89 -1.04 N	80.04 7.09 -0.11 N	42.43 4.01 -1.06 N	41.83 3.91 -1.80 N	41.03 3.69 -4.16 N	38.97 3.59 -1.09 N	38.63 3.45 -0.57 N	39.54 3.43 -0.72 N	40.70 3.58 1.68 N	60.76 5.20 0.88 N	53.97 4.80 0.51 N	41.95 3.86 -1.28 N	34.45 2.93 1.13 N	32.73 2.46 3.32 N	
CALPINE_BETH_PAGE_GT4 24209	40.50 3.16 0.00 N	33.98 2.84 0.00 N	26.84 2.10 0.00 N	25.27 2.06 0.00 N	11.93 0.98 0.00 N	34.82 3.07 0.00 N	43.72 3.67 -1.68 N	49.87 4.03 -1.53 N	48.60 4.12 -3.09 N	57.41 5.10 -2.01 N	56.13 4.85 -3.67 N	80.78 7.02 -0.92 N	45.05 3.94 -3.75 N	44.32 3.82 -4.37 N	43.55 3.58 -6.79 N	41.71 3.56 -3.86 N	41.42 3.49 -3.31 N	42.29 3.45 -3.46 N	43.25 3.42 -1.03 N	62.67 4.86 -1.36 N	55.77 4.72 -1.37 N	45.16 3.88 -4.47 N	37.71 3.13 -1.93 N	37.26 2.77 -0.90 N	
CALPINE_BETH_PAGE_GT_4 323586	40.50 3.16 0.00 N	33.98 2.84 0.00 N	26.84 2.10 0.00 N	25.27 2.06 0.00 N	11.93 0.98 0.00 N	34.82 3.07 0.00 N	43.72 3.67 -1.68 N	49.87 4.03 -1.53 N	48.60 4.12 -3.09 N	57.41 5.10 -2.01 N	56.13 4.85 -3.67 N	80.78 7.02 -0.92 N	45.05 3.94 -3.75 N	44.32 3.82 -4.37 N	43.55 3.58 -6.79 N	41.71 3.56 -3.86 N	41.42 3.49 -3.31 N	42.29 3.45 -3.46 N	43.25 3.42 -1.03 N	62.67 4.86 -1.36 N	55.77 4.72 -1.37 N	45.16 3.88 -4.47 N	37.71 3.13 -1.93 N	37.26 2.77 -0.90 N	
CALPINE_BP_GT1 23823	40.50 3.16 0.00 N	33.98 2.84 0.00 N	26.84 2.10 0.00 N	25.27 2.06 0.00 N	11.93 0.98 0.00 N	34.82 3.07 0.00 N	43.72 3.67 -1.68 N	49.87 4.03 -1.53 N	48.60 4.12 -3.09 N	57.41 5.10 -2.01 N	56.13 4.85 -3.67 N	80.78 7.02 -0.92 N	45.05 3.94 -3.75 N	44.32 3.82 -4.37 N	43.55 3.58 -6.79 N	41.71 3.56 -3.86 N	41.42 3.49 -3.31 N	42.29 3.45 -3.46 N	43.25 3.42 -1.03 N	62.67 4.86 -1.36 N	55.77 4.72 -1.37 N	45.16 3.88 -4.47 N	37.71 3.13 -1.93 N	37.26 2.77 -0.90 N	
CALSPAN___DRP 24200	36.94 -0.39 0.00 N	30.68 -0.46 0.00 N	24.51 -0.22 0.00 N	23.06 -0.16 0.00 N	10.77 -0.18 0.00 N	31.23 -0.52 0.00 N	37.08 -1.29 0.00 N	42.02 -2.29 0.00 N	38.99 -2.39 0.00 N	47.49 -2.81 0.00 N	44.04 -3.57 0.00 N	67.64 -5.19 0.00 N	34.48 -2.88 0.00 N	34.00 -2.13 0.00 N	31.43 -1.75 0.00 N	32.42 -1.87 0.00 N	32.70 -1.91 0.00 N	33.22 -2.17 0.00 N	36.09 -2.71 0.00 N	53.49 -2.95 0.00 N	46.56 -3.12 0.00 N	34.71 -2.10 0.00 N	31.86 -0.79 0.00 N	33.11 -0.49 0.00 N	
CANDIGU_WT_PWR 323617	37.57 0.23 0.00 N	31.32 0.17 0.00 N	25.03 0.30 0.00 N	23.56 0.35 0.00 N	11.02 0.08 0.00 N	32.12 0.37 0.00 N	38.62 0.25 0.00 N	44.12 -0.19 0.00 N	40.94 -0.44 0.00 N	49.71 -0.60 0.00 N	46.36 -1.25 0.00 N	70.97 -1.87 0.00 N	36.22 -1.13 0.00 N	35.72 -0.40 0.00 N	32.84 -0.33 0.00 N	33.92 -0.37 0.00 N	34.29 -0.32 0.00 N	34.92 -0.46 0.00 N	38.14 -0.66 0.00 N	56.66 0.22 0.00 N	49.29 -0.39 0.00 N	36.49 -0.32 0.00 N	32.93 0.27 0.00 N	33.89 0.30 0.00 N	
CARR STREET_E__SYR	37.13	30.92	24.57	23.05	10.85	31.52	38.18	44.09	41.13	50.04	47.23	72.30	37.06	35.94	33.02	34.09	34.39	35.18	38.59	56.34	49.43	36.57	32.49	33.42	

24060	-0.20 0.00 N	-0.23 0.00 N	-0.17 0.00 N	-0.16 0.00 N	-0.10 0.00 N	-0.23 0.00 N	-0.18 0.00 N	-0.22 0.00 N	-0.26 0.00 N	-0.27 0.00 N	-0.39 0.00 N	-0.54 0.00 N	-0.29 0.00 N	-0.18 0.00 N	-0.16 0.00 N	-0.20 0.00 N	-0.22 0.00 N	-0.20 0.00 N	-0.21 0.00 N	-0.11 0.00 N	-0.25 0.00 N	-0.25 0.00 N	-0.16 0.00 N	-0.18 0.00 N
CARTHAGE___PAPER 23857	35.14 -2.20 0.00 N	29.16 -1.99 0.00 N	23.15 -1.59 0.00 N	21.73 -1.49 0.00 N	10.25 -0.70 0.00 N	30.06 -1.69 0.00 N	38.07 -0.29 0.00 N	43.48 -0.83 0.00 N	40.24 -1.15 0.00 N	48.89 -1.42 0.00 N	46.12 -1.49 0.00 N	70.50 -2.33 0.00 N	35.81 -1.55 0.00 N	34.57 -1.55 0.00 N	31.79 -1.39 0.00 N	32.94 -1.35 0.00 N	33.12 -1.50 0.00 N	33.97 -1.42 0.00 N	38.03 -0.78 0.00 N	55.16 -1.28 0.00 N	48.56 -1.12 0.00 N	35.89 -0.93 0.00 N	31.51 -1.14 0.00 N	32.52 -1.07 0.00 N
CE_DUNWOOD___DRP 24194	39.59 2.25 0.00 N	33.05 1.91 0.00 N	26.18 1.44 0.00 N	24.56 1.35 0.00 N	11.61 0.67 0.00 N	33.88 2.13 0.00 N	41.00 2.63 0.00 N	47.45 3.14 0.00 N	44.63 3.25 0.00 N	54.28 3.98 0.00 N	51.44 3.83 0.00 N	78.72 5.88 0.00 N	40.59 3.24 0.00 N	40.04 3.13 -0.79 N	39.16 2.87 0.00 N	37.24 2.95 0.00 N	37.88 3.00 -0.28 N	38.34 2.96 0.00 N	42.44 3.18 -0.45 N	60.84 4.39 0.00 N	54.51 4.01 -0.82 N	39.79 2.95 -0.02 N	34.99 2.34 0.00 N	35.71 2.12 0.00 N
CE_MILLWOOD___DRP 24193	39.49 2.15 0.00 N	32.96 1.82 0.00 N	26.12 1.39 0.00 N	24.51 1.30 0.00 N	11.59 0.64 0.00 N	33.80 2.05 0.00 N	40.89 2.53 0.00 N	47.31 3.00 0.00 N	44.51 3.12 0.00 N	54.11 3.81 0.00 N	51.29 3.67 0.00 N	78.45 5.62 0.00 N	40.46 3.10 0.00 N	39.91 3.00 -0.78 N	39.03 2.76 -3.10 N	37.12 2.83 0.00 N	37.77 2.88 -0.27 N	38.22 2.84 0.00 N	42.30 3.05 -0.45 N	60.66 4.22 0.00 N	54.35 3.86 -0.81 N	39.67 2.83 -0.02 N	34.89 2.24 0.00 N	35.63 2.03 0.00 N
CE_NYC2_DRP 24202	39.86 2.52 0.00 N	33.26 2.12 0.00 N	26.34 1.61 0.00 N	24.71 1.51 0.00 N	11.68 0.74 0.00 N	34.11 2.36 0.00 N	41.30 2.94 0.00 N	47.85 3.55 0.00 N	45.11 3.72 0.00 N	54.84 4.54 0.00 N	51.97 4.36 0.00 N	79.51 6.68 0.00 N	41.07 3.71 0.00 N	40.48 3.57 -0.79 N	39.56 3.26 -3.12 N	37.66 3.37 0.00 N	38.33 3.44 -0.28 N	38.76 3.38 0.00 N	42.85 3.59 -0.45 N	61.38 4.93 0.00 N	55.02 4.52 -0.82 N	40.22 3.38 -0.02 N	35.35 2.70 0.00 N	36.04 2.44 0.00 N
CE_NYC_DRP 24195	39.87 2.53 0.00 N	33.26 2.12 0.00 N	26.34 1.61 0.00 N	24.71 1.50 0.00 N	11.68 0.74 0.00 N	34.11 2.36 0.00 N	41.33 2.97 0.00 N	47.89 3.58 0.00 N	45.10 3.72 0.00 N	54.86 4.56 0.00 N	52.00 4.39 0.00 N	79.57 6.73 0.00 N	41.06 3.71 0.00 N	40.51 3.60 -0.79 N	39.59 3.29 -3.12 N	37.67 3.38 0.00 N	38.33 3.44 -0.28 N	38.78 3.40 0.00 N	42.90 3.64 -0.45 N	61.49 5.04 0.00 N	55.08 4.58 -0.82 N	40.19 3.35 -0.02 N	35.31 2.66 0.00 N	36.00 2.41 0.00 N
CHAFFEE___LFGE 323603	37.06 -0.28 0.00 N	30.77 -0.37 0.00 N	24.58 -0.16 0.00 N	23.12 -0.09 0.00 N	10.80 -0.15 0.00 N	31.29 -0.45 0.00 N	37.22 -1.15 0.00 N	42.33 -1.98 0.00 N	39.29 -2.10 0.00 N	47.86 -2.44 0.00 N	44.38 -3.24 0.00 N	68.19 -4.64 0.00 N	34.75 -2.60 0.00 N	34.27 -1.86 0.00 N	31.66 -1.51 0.00 N	32.68 -1.61 0.00 N	32.98 -1.63 0.00 N	33.51 -1.88 0.00 N	36.50 -2.31 0.00 N	54.10 -2.34 0.00 N	47.06 -2.62 0.00 N	35.04 -1.78 0.00 N	32.02 -0.64 0.00 N	33.23 -0.36 0.00 N
CHATEAUG_WT_PWR 323614	31.74 -5.59 0.00 N	26.46 -4.69 0.00 N	21.06 -3.67 0.00 N	19.96 -3.25 0.00 N	9.41 -1.54 0.00 N	27.24 -4.51 0.00 N	34.90 -3.46 0.00 N	40.05 -4.26 0.00 N	36.39 -5.00 0.00 N	44.94 -5.36 0.00 N	42.60 -5.02 0.00 N	64.92 -7.91 0.00 N	32.28 -5.07 0.00 N	30.37 -5.76 0.00 N	27.87 -5.31 0.00 N	29.11 -5.18 0.00 N	28.88 -5.73 0.00 N	29.78 -5.60 0.00 N	32.99 -5.81 0.00 N	47.51 -8.94 0.00 N	43.34 -6.34 0.00 N	32.88 -3.94 0.00 N	29.04 -3.62 0.00 N	30.45 -3.14 0.00 N
CHAT_HIGH_FALL_HYD 323578	31.59 -5.74 0.00 N	26.36 -4.78 0.00 N	20.97 -3.76 0.00 N	19.83 -3.38 0.00 N	9.34 -1.61 0.00 N	27.07 -4.68 0.00 N	34.59 -3.78 0.00 N	39.66 -4.65 0.00 N	36.13 -5.25 0.00 N	44.58 -5.72 0.00 N	42.19 -5.43 0.00 N	64.36 -8.47 0.00 N	32.04 -5.31 0.00 N	30.22 -5.90 0.00 N	27.81 -5.37 0.00 N	29.10 -5.19 0.00 N	28.91 -5.70 0.00 N	29.76 -5.62 0.00 N	32.89 -5.92 0.00 N	47.36 -9.08 0.00 N	43.25 -6.43 0.00 N	32.73 -4.09 0.00 N	28.91 -3.74 0.00 N	30.27 -3.32 0.00 N
CHAUTAUQUA___LFGE 323629	37.46 0.13 0.00 N	31.09 -0.05 0.00 N	24.81 0.08 0.00 N	23.39 0.18 0.00 N	10.95 0.00 0.00 N	31.79 0.04 0.00 N	37.90 -0.47 0.00 N	42.98 -1.33 0.00 N	39.75 -1.64 0.00 N	48.38 -1.93 0.00 N	44.92 -2.69 0.00 N	69.07 -3.76 0.00 N	35.29 -2.07 0.00 N	34.92 -1.21 0.00 N	32.12 -1.06 0.00 N	33.04 -1.25 0.00 N	33.30 -1.31 0.00 N	33.90 -1.49 0.00 N	36.94 -1.87 0.00 N	54.90 -1.55 0.00 N	47.58 -2.10 0.00 N	35.44 -1.38 0.00 N	32.25 -0.40 0.00 N	33.42 -0.17 0.00 N
CH_MIDHUDSON___DRP 24192	39.73 2.40 0.00 N	33.16 2.02 0.00 N	26.28 1.54 0.00 N	24.65 1.44 0.00 N	11.66 0.71 0.00 N	33.92 2.18 0.00 N	41.09 2.72 0.00 N	47.54 3.23 0.00 N	44.53 3.14 0.00 N	53.98 3.68 0.00 N	51.12 3.50 0.00 N	78.20 5.37 0.00 N	40.26 2.90 0.00 N	39.41 2.77 -0.52 N	37.75 2.52 -2.05 N	36.89 2.60 0.00 N	37.44 2.64 -0.18 N	38.01 2.62 0.00 N	42.00 2.90 -0.30 N	60.51 4.06 0.00 N	53.93 3.71 -0.54 N	39.54 2.71 -0.01 N	34.87 2.22 0.00 N	35.71 2.12 0.00 N
CH_MISC_IPPS 23765	39.78 2.44 0.00 N	33.19 2.05 0.00 N	26.30 1.57 0.00 N	24.67 1.47 0.00 N	11.67 0.72 0.00 N	34.01 2.26 0.00 N	41.21 2.85 0.00 N	47.69 3.38 0.00 N	44.70 3.31 0.00 N	54.10 3.80 0.00 N	51.09 3.48 0.00 N	78.18 5.35 0.00 N	40.26 2.91 0.00 N	39.54 2.81 -0.61 N	38.16 2.57 -2.42 N	36.93 2.63 0.00 N	37.50 2.68 -0.21 N	38.04 2.65 0.00 N	42.06 2.91 -0.35 N	60.51 4.06 0.00 N	54.00 3.69 -0.64 N	39.53 2.70 -0.02 N	34.89 2.24 0.00 N	35.80 2.21 0.00 N
CH_RES_BVR_FALLS 23983	33.99 -3.34 0.00 N	28.28 -2.86 0.00 N	22.39 -2.34 0.00 N	21.18 -2.03 0.00 N	9.99 -0.96 0.00 N	29.28 -2.47 0.00 N	36.11 -2.25 0.00 N	41.93 -2.38 0.00 N	38.73 -2.65 0.00 N	47.64 -2.66 0.00 N	45.18 -2.43 0.00 N	68.75 -4.09 0.00 N	34.69 -2.66 0.00 N	33.06 -3.06 0.00 N	30.38 -2.79 0.00 N	31.56 -2.73 0.00 N	31.64 -2.97 0.00 N	32.80 -2.58 0.00 N	36.12 -2.68 0.00 N	52.51 -3.94 0.00 N	46.99 -2.69 0.00 N	34.93 -1.89 0.00 N	30.91 -1.74 0.00 N	31.97 -1.62 0.00 N
CH_RES_NIAGARA 23895	36.76 -0.58 0.00 N	30.50 -0.64 0.00 N	24.37 -0.36 0.00 N	22.93 -0.28 0.00 N	10.70 -0.25 0.00 N	30.97 -0.77 0.00 N	36.63 -1.74 0.00 N	41.40 -2.91 0.00 N	38.43 -2.96 0.00 N	46.81 -3.50 0.00 N	43.30 -4.31 0.00 N	66.54 -6.29 0.00 N	33.87 -3.49 0.00 N	33.36 -2.76 0.00 N	30.90 -2.28 0.00 N	31.89 -2.40 0.00 N	32.14 -2.47 0.00 N	32.64 -2.75 0.00 N	35.43 -3.37 0.00 N	52.38 -4.06 0.00 N	45.61 -4.07 0.00 N	34.06 -2.75 0.00 N	31.47 -1.18 0.00 N	32.84 -0.76 0.00 N



CH_RES_SYRACUSE 23985	37.23 -0.10 0.00 N	30.99 -0.15 0.00 N	24.63 -0.10 0.00 N	23.11 -0.10 0.00 N	10.88 -0.07 0.00 N	31.62 -0.13 0.00 N	38.31 -0.06 0.00 N	44.24 -0.07 0.00 N	41.31 -0.07 0.00 N	50.22 -0.08 0.00 N	47.40 -0.22 0.00 N	72.52 -0.32 0.00 N	37.18 -0.17 0.00 N	36.06 -0.06 0.00 N	33.12 -0.06 0.00 N	34.19 -0.10 0.00 N	34.49 -0.12 0.00 N	35.27 -0.11 0.00 N	38.73 -0.08 0.00 N	56.55 0.10 0.00 N	49.58 -0.10 0.00 N	36.68 -0.13 0.00 N	32.59 -0.06 0.00 N	33.51 -0.08 0.00 N
CLINTON_WT_PWR 323605	31.74 -5.59 0.00 N	26.46 -4.69 0.00 N	21.06 -3.67 0.00 N	19.96 -3.25 0.00 N	9.41 -1.54 0.00 N	27.24 -4.51 0.00 N	34.90 -3.46 0.00 N	40.05 -4.26 0.00 N	36.39 -5.00 0.00 N	44.94 -5.36 0.00 N	42.60 -5.02 0.00 N	64.92 -7.91 0.00 N	32.28 -5.07 0.00 N	30.37 -5.76 0.00 N	27.87 -5.31 0.00 N	29.11 -5.18 0.00 N	28.88 -5.73 0.00 N	29.78 -5.60 0.00 N	32.99 -5.81 0.00 N	47.51 -8.94 0.00 N	43.34 -6.34 0.00 N	32.88 -3.94 0.00 N	29.04 -3.62 0.00 N	30.45 -3.14 0.00 N
CLINTON___LFGE 323618	32.05 -5.28 0.00 N	26.78 -4.36 0.00 N	21.32 -3.41 0.00 N	20.18 -3.03 0.00 N	9.52 -1.43 0.00 N	27.51 -4.24 0.00 N	35.23 -3.13 0.00 N	40.54 -3.77 0.00 N	36.94 -4.45 0.00 N	45.57 -4.74 0.00 N	43.17 -4.45 0.00 N	65.86 -6.98 0.00 N	32.79 -4.57 0.00 N	30.88 -5.25 0.00 N	28.24 -4.94 0.00 N	29.53 -4.76 0.00 N	29.34 -5.28 0.00 N	30.20 -5.19 0.00 N	33.48 -5.32 0.00 N	48.19 -8.25 0.00 N	43.88 -5.80 0.00 N	33.22 -3.60 0.00 N	29.40 -3.25 0.00 N	30.83 -2.76 0.00 N
COLONIE_LFGE___ 323577	38.56 1.23 0.00 N	32.26 1.12 0.00 N	25.60 0.87 0.00 N	23.97 0.76 0.00 N	11.37 0.42 0.00 N	32.72 0.98 0.00 N	39.21 0.84 0.00 N	45.39 1.08 0.00 N	42.44 1.05 0.00 N	51.34 1.04 0.00 N	48.96 1.34 0.00 N	74.92 2.09 0.00 N	38.48 1.12 0.00 N	37.05 0.90 -0.03 N	34.11 0.81 -0.12 N	35.20 0.91 0.00 N	35.56 0.94 -0.01 N	36.26 0.88 0.00 N	39.88 1.06 -0.02 N	57.64 1.19 0.00 N	50.67 0.96 -0.03 N	37.53 0.71 0.00 N	33.21 0.56 0.00 N	34.23 0.64 0.00 N
CORNELL____ 23752	37.64 0.31 0.00 N	31.32 0.18 0.00 N	24.91 0.18 0.00 N	23.37 0.16 0.00 N	11.00 0.05 0.00 N	32.05 0.30 0.00 N	38.96 0.60 0.00 N	45.07 0.76 0.00 N	42.09 0.70 0.00 N	51.09 0.79 0.00 N	48.16 0.55 0.00 N	73.39 0.55 0.00 N	37.83 0.48 0.00 N	36.76 0.63 0.00 N	33.69 0.51 0.00 N	34.72 0.43 0.00 N	35.03 0.42 0.00 N	35.89 0.51 0.00 N	39.48 0.68 0.00 N	57.78 1.33 0.00 N	50.50 0.82 0.00 N	37.36 0.55 0.00 N	33.14 0.48 0.00 N	33.96 0.37 0.00 N
COXSACKIE___GT 23611	39.82 2.48 0.00 N	33.18 2.04 0.00 N	26.29 1.55 0.00 N	24.64 1.43 0.00 N	11.65 0.70 0.00 N	33.86 2.11 0.00 N	41.03 2.66 0.00 N	47.25 2.95 0.00 N	44.40 3.01 0.00 N	53.96 3.66 0.00 N	51.19 3.58 0.00 N	78.14 5.30 0.00 N	40.18 2.83 0.00 N	39.07 2.62 -0.33 N	36.84 2.37 -1.29 N	36.69 2.39 0.00 N	37.15 2.42 -0.11 N	37.83 2.45 0.00 N	41.80 2.81 -0.19 N	60.50 4.05 0.00 N	53.66 3.64 -0.34 N	39.48 2.66 -0.01 N	34.83 2.17 0.00 N	35.88 2.28 0.00 N
CRESCENT___HYD 24018	38.56 1.23 0.00 N	32.26 1.12 0.00 N	25.60 0.87 0.00 N	23.97 0.76 0.00 N	11.37 0.42 0.00 N	32.72 0.98 0.00 N	39.21 0.84 0.00 N	45.39 1.08 0.00 N	42.44 1.05 0.00 N	51.34 1.04 0.00 N	48.96 1.34 0.00 N	74.92 2.09 0.00 N	38.48 1.12 0.00 N	37.05 0.90 -0.03 N	34.11 0.81 -0.12 N	35.20 0.91 0.00 N	35.56 0.94 -0.01 N	36.26 0.88 0.00 N	39.88 1.06 -0.02 N	57.64 1.19 0.00 N	50.67 0.96 -0.03 N	37.53 0.71 0.00 N	33.21 0.56 0.00 N	34.23 0.64 0.00 N
CRUCIBLE_METL_DRP 24180	37.23 -0.10 0.00 N	30.99 -0.15 0.00 N	24.63 -0.10 0.00 N	23.11 -0.10 0.00 N	10.88 -0.07 0.00 N	31.62 -0.13 0.00 N	38.31 -0.06 0.00 N	44.24 -0.07 0.00 N	41.31 -0.07 0.00 N	50.22 -0.08 0.00 N	47.40 -0.22 0.00 N	72.52 -0.32 0.00 N	37.18 -0.17 0.00 N	36.06 -0.06 0.00 N	33.12 -0.06 0.00 N	34.19 -0.10 0.00 N	34.49 -0.12 0.00 N	35.27 -0.11 0.00 N	38.73 -0.08 0.00 N	56.55 0.10 0.00 N	49.58 -0.10 0.00 N	36.68 -0.13 0.00 N	32.59 -0.06 0.00 N	33.51 -0.08 0.00 N
DANC___LFGE 323619	35.50 -1.83 0.00 N	29.46 -1.69 0.00 N	23.38 -1.36 0.00 N	21.94 -1.28 0.00 N	10.35 -0.59 0.00 N	30.35 -1.40 0.00 N	38.34 -0.03 0.00 N	43.94 -0.37 0.00 N	40.70 -0.69 0.00 N	49.39 -0.92 0.00 N	46.57 -1.05 0.00 N	71.19 -1.65 0.00 N	36.21 -1.15 0.00 N	35.00 -1.13 0.00 N	32.17 -1.00 0.00 N	33.33 -0.96 0.00 N	33.51 -1.10 0.00 N	34.37 -1.01 0.00 N	38.44 -0.36 0.00 N	55.84 -0.61 0.00 N	49.12 -0.57 0.00 N	36.26 -0.56 0.00 N	31.82 -0.83 0.00 N	32.78 -0.82 0.00 N
DANSKAMMER___1 23586	39.78 2.44 0.00 N	33.19 2.05 0.00 N	26.30 1.57 0.00 N	24.67 1.47 0.00 N	11.67 0.72 0.00 N	34.01 2.26 0.00 N	41.21 2.85 0.00 N	47.69 3.38 0.00 N	44.70 3.31 0.00 N	54.10 3.80 0.00 N	51.09 3.48 0.00 N	78.18 5.35 0.00 N	40.26 2.91 0.00 N	39.54 2.81 -0.61 N	38.16 2.57 -2.42 N	36.93 2.63 0.00 N	37.50 2.68 -0.21 N	38.04 2.65 0.00 N	42.06 2.91 -0.35 N	60.51 4.06 0.00 N	54.00 3.69 -0.64 N	39.53 2.70 -0.02 N	34.89 2.24 0.00 N	35.80 2.21 0.00 N
DANSKAMMER___2 23589	39.78 2.44 0.00 N	33.19 2.05 0.00 N	26.30 1.57 0.00 N	24.67 1.47 0.00 N	11.67 0.72 0.00 N	34.01 2.26 0.00 N	41.21 2.85 0.00 N	47.69 3.38 0.00 N	44.70 3.31 0.00 N	54.10 3.80 0.00 N	51.09 3.48 0.00 N	78.18 5.35 0.00 N	40.26 2.91 0.00 N	39.54 2.81 -0.61 N	38.16 2.57 -2.42 N	36.93 2.63 0.00 N	37.50 2.68 -0.21 N	38.04 2.65 0.00 N	42.06 2.91 -0.35 N	60.51 4.06 0.00 N	54.00 3.69 -0.64 N	39.53 2.70 -0.02 N	34.89 2.24 0.00 N	35.80 2.21 0.00 N
DANSKAMMER___3 23590	39.78 2.44 0.00 N	33.19 2.05 0.00 N	26.30 1.57 0.00 N	24.67 1.47 0.00 N	11.67 0.72 0.00 N	34.01 2.26 0.00 N	41.21 2.85 0.00 N	47.69 3.38 0.00 N	44.70 3.31 0.00 N	54.10 3.80 0.00 N	51.09 3.48 0.00 N	78.18 5.35 0.00 N	40.26 2.91 0.00 N	39.54 2.81 -0.61 N	38.16 2.57 -2.42 N	36.93 2.63 0.00 N	37.50 2.68 -0.21 N	38.04 2.65 0.00 N	42.06 2.91 -0.35 N	60.51 4.06 0.00 N	54.00 3.69 -0.64 N	39.53 2.70 -0.02 N	34.89 2.24 0.00 N	35.80 2.21 0.00 N
DANSKAMMER___4 23591	39.78 2.44 0.00 N	33.19 2.05 0.00 N	26.30 1.57 0.00 N	24.67 1.47 0.00 N	11.67 0.72 0.00 N	34.01 2.26 0.00 N	41.21 2.85 0.00 N	47.69 3.38 0.00 N	44.70 3.31 0.00 N	54.10 3.80 0.00 N	51.09 3.48 0.00 N	78.18 5.35 0.00 N	40.26 2.91 0.00 N	39.54 2.81 -0.61 N	38.16 2.57 -2.42 N	36.93 2.63 0.00 N	37.50 2.68 -0.21 N	38.04 2.65 0.00 N	42.06 2.91 -0.35 N	60.51 4.06 0.00 N	54.00 3.69 -0.64 N	39.53 2.70 -0.02 N	34.89 2.24 0.00 N	35.80 2.21 0.00 N
DANSKAMMER___DIESEL 23592	39.78 2.44 0.00 N	33.19 2.05 0.00 N	26.30 1.57 0.00 N	24.67 1.47 0.00 N	11.67 0.72 0.00 N	34.01 2.26 0.00 N	41.21 2.85 0.00 N	47.69 3.38 0.00 N	44.70 3.31 0.00 N	54.10 3.80 0.00 N	51.09 3.48 0.00 N	78.18 5.35 0.00 N	40.26 2.91 0.00 N	39.54 2.81 -0.61 N	38.16 2.57 -2.42 N	36.93 2.63 0.00 N	37.50 2.68 -0.21 N	38.04 2.65 0.00 N	42.06 2.91 -0.35 N	60.51 4.06 0.00 N	54.00 3.69 -0.64 N	39.53 2.70 -0.02 N	34.89 2.24 0.00 N	35.80 2.21 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
DASHVILLE___HYD 23610	38.87 1.54 0.00 N	32.40 1.26 0.00 N	25.62 0.89 0.00 N	23.99 0.78 0.00 N	11.33 0.39 0.00 N	32.97 1.22 0.00 N	39.90 1.54 0.00 N	46.30 1.99 0.00 N	43.58 2.20 0.00 N	52.93 2.62 0.00 N	50.22 2.61 0.00 N	76.90 4.07 0.00 N	39.62 2.26 0.00 N	38.87 2.15 -0.60 N	37.52 1.98 -2.36 N	36.26 1.97 0.00 N	36.76 1.94 -0.21 N	37.26 1.88 0.00 N	41.17 2.02 -0.34 N	59.20 2.76 0.00 N	52.95 2.65 -0.62 N	38.78 1.95 -0.02 N	34.17 1.52 0.00 N	35.00 1.41 0.00 N		
DELAWARE___LFGE 323621	38.16 0.82 0.00 N	31.80 0.66 0.00 N	25.25 0.52 0.00 N	23.70 0.49 0.00 N	11.19 0.24 0.00 N	32.55 0.80 0.00 N	39.49 1.12 0.00 N	45.67 1.36 0.00 N	42.73 1.35 0.00 N	51.96 1.65 0.00 N	49.13 1.52 0.00 N	75.17 2.33 0.00 N	38.58 1.23 0.00 N	37.42 1.25 -0.04 N	34.45 1.11 -0.17 N	35.37 1.08 0.00 N	35.72 1.10 -0.01 N	36.48 1.10 0.00 N	40.03 1.21 -0.02 N	58.28 1.84 0.00 N	51.36 1.64 -0.04 N	37.99 1.17 0.00 N	33.59 0.94 0.00 N	34.42 0.82 0.00 N		
DOGGLEVILLE___HYD 23807	39.72 2.38 0.00 N	33.16 2.02 0.00 N	26.31 1.58 0.00 N	24.66 1.45 0.00 N	11.66 0.71 0.00 N	33.69 1.94 0.00 N	40.55 2.19 0.00 N	46.92 2.61 0.00 N	43.80 2.42 0.00 N	53.09 2.78 0.00 N	50.36 2.74 0.00 N	76.99 4.16 0.00 N	39.54 2.19 0.00 N	38.18 2.06 0.00 N	34.95 1.77 0.00 N	36.16 1.87 0.00 N	36.60 1.99 0.00 N	37.58 2.19 0.00 N	41.36 2.56 0.00 N	60.06 3.61 0.00 N	52.67 2.99 0.00 N	38.89 2.08 0.00 N	34.37 1.72 0.00 N	35.32 1.72 0.00 N		
DUNKIRK___1 23563	37.20 -0.13 0.00 N	30.88 -0.27 0.00 N	24.64 -0.09 0.00 N	23.24 0.03 0.00 N	10.87 -0.08 0.00 N	31.56 -0.18 0.00 N	37.60 -0.77 0.00 N	42.59 -1.72 0.00 N	39.40 -1.99 0.00 N	47.95 -2.35 0.00 N	44.54 -3.07 0.00 N	68.49 -4.34 0.00 N	34.99 -2.37 0.00 N	34.62 -1.51 0.00 N	31.86 -1.32 0.00 N	32.76 -1.53 0.00 N	33.02 -1.60 0.00 N	33.61 -1.77 0.00 N	36.60 -2.20 0.00 N	54.37 -2.08 0.00 N	47.14 -2.54 0.00 N	35.09 -1.73 0.00 N	31.98 -0.67 0.00 N	33.18 -0.42 0.00 N		
DUNKIRK___2 23564	37.20 -0.13 0.00 N	30.88 -0.27 0.00 N	24.64 -0.09 0.00 N	23.24 0.03 0.00 N	10.87 -0.08 0.00 N	31.56 -0.18 0.00 N	37.60 -0.77 0.00 N	42.59 -1.72 0.00 N	39.40 -1.99 0.00 N	47.95 -2.35 0.00 N	44.54 -3.07 0.00 N	68.49 -4.34 0.00 N	34.99 -2.37 0.00 N	34.62 -1.51 0.00 N	31.86 -1.32 0.00 N	32.76 -1.53 0.00 N	33.02 -1.60 0.00 N	33.61 -1.77 0.00 N	36.60 -2.20 0.00 N	54.37 -2.08 0.00 N	47.14 -2.54 0.00 N	35.09 -1.73 0.00 N	31.98 -0.67 0.00 N	33.18 -0.42 0.00 N		
DUNKIRK___3 23565	37.13 -0.20 0.00 N	30.83 -0.31 0.00 N	24.61 -0.12 0.00 N	23.20 -0.01 0.00 N	10.85 -0.10 0.00 N	31.51 -0.24 0.00 N	37.53 -0.83 0.00 N	42.52 -1.79 0.00 N	39.34 -2.05 0.00 N	47.88 -2.42 0.00 N	44.46 -3.15 0.00 N	68.36 -4.47 0.00 N	34.92 -2.44 0.00 N	34.52 -1.60 0.00 N	31.77 -1.41 0.00 N	32.69 -1.60 0.00 N	32.95 -1.66 0.00 N	33.55 -1.84 0.00 N	36.51 -2.29 0.00 N	54.21 -2.23 0.00 N	47.02 -2.66 0.00 N	34.98 -1.84 0.00 N	31.91 -0.74 0.00 N	33.11 -0.49 0.00 N		
DUNKIRK___4 23566	37.13 -0.20 0.00 N	30.83 -0.31 0.00 N	24.61 -0.12 0.00 N	23.20 -0.01 0.00 N	10.85 -0.10 0.00 N	31.51 -0.24 0.00 N	37.53 -0.83 0.00 N	42.52 -1.79 0.00 N	39.34 -2.05 0.00 N	47.88 -2.42 0.00 N	44.46 -3.15 0.00 N	68.36 -4.47 0.00 N	34.92 -2.44 0.00 N	34.52 -1.60 0.00 N	31.77 -1.41 0.00 N	32.69 -1.60 0.00 N	32.95 -1.66 0.00 N	33.55 -1.84 0.00 N	36.51 -2.29 0.00 N	54.21 -2.23 0.00 N	47.02 -2.66 0.00 N	34.98 -1.84 0.00 N	31.91 -0.74 0.00 N	33.11 -0.49 0.00 N		
EAST HAMPTON___GT 23717	41.61 4.28 0.00 N	35.22 4.07 0.00 N	27.82 3.09 0.00 N	26.35 3.14 0.00 N	12.45 1.50 0.00 N	36.33 4.57 0.00 N	44.50 5.66 -0.48 N	50.67 6.49 0.13 N	48.79 6.52 -0.88 N	58.92 8.04 -0.58 N	56.31 7.65 -1.05 N	84.39 11.44 -0.12 N	44.74 6.31 -1.07 N	44.11 6.18 -1.81 N	43.11 5.77 -4.17 N	41.05 5.66 -0.58 N	40.70 5.51 -0.73 N	41.71 5.59 -0.73 N	43.41 6.28 1.67 N	64.86 9.28 0.87 N	57.30 8.12 0.50 N	44.24 6.13 -1.29 N	36.21 4.68 1.12 N	34.33 4.04 3.31 N		
EAST RIVER___6 23660	39.74 2.40 0.00 N	33.16 2.02 0.00 N	26.27 1.53 0.00 N	24.63 1.42 0.00 N	11.65 0.70 0.00 N	34.02 2.27 0.00 N	41.17 2.81 0.00 N	47.70 3.39 0.00 N	44.93 3.55 0.00 N	54.66 4.35 0.00 N	51.84 4.23 0.00 N	79.31 6.47 0.00 N	40.94 3.58 0.00 N	40.38 3.47 -0.79 N	39.47 3.18 -3.12 N	37.55 3.26 0.00 N	38.21 3.33 -0.28 N	38.66 3.28 0.00 N	42.76 3.51 -0.45 N	61.25 4.81 0.00 N	54.90 4.40 -0.82 N	40.06 3.23 -0.02 N	35.20 2.55 0.00 N	35.89 2.30 0.00 N		
EAST RIVER___7 23524	39.74 2.40 0.00 N	33.16 2.02 0.00 N	26.27 1.53 0.00 N	24.63 1.42 0.00 N	11.65 0.70 0.00 N	34.02 2.27 0.00 N	41.17 2.81 0.00 N	47.70 3.39 0.00 N	44.93 3.55 0.00 N	54.66 4.35 0.00 N	51.84 4.23 0.00 N	79.31 6.47 0.00 N	40.94 3.58 0.00 N	40.38 3.47 -0.79 N	39.47 3.18 -3.12 N	37.55 3.26 0.00 N	38.21 3.33 -0.28 N	38.66 3.28 0.00 N	42.76 3.51 -0.45 N	61.25 4.81 0.00 N	54.90 4.40 -0.82 N	40.06 3.23 -0.02 N	35.20 2.55 0.00 N	35.89 2.30 0.00 N		
EAST_HAMPTON___DIESEL 23722	41.61 4.28 0.00 N	35.22 4.07 0.00 N	27.82 3.09 0.00 N	26.35 3.14 0.00 N	12.45 1.50 0.00 N	36.33 4.57 0.00 N	44.50 5.66 -0.48 N	50.67 6.49 0.13 N	48.79 6.52 -0.88 N	58.92 8.04 -0.58 N	56.31 7.65 -1.05 N	84.39 11.44 -0.12 N	44.74 6.31 -1.07 N	44.11 6.18 -1.81 N	43.11 5.77 -4.17 N	41.05 5.66 -0.58 N	40.70 5.51 -0.73 N	41.71 5.59 -0.73 N	43.41 6.28 1.67 N	64.86 9.28 0.87 N	57.30 8.12 0.50 N	44.24 6.13 -1.29 N	36.21 4.68 1.12 N	34.33 4.04 3.31 N		
EAST_RIVER___1 323558	39.87 2.53 0.00 N	33.26 2.12 0.00 N	26.34 1.61 0.00 N	24.71 1.50 0.00 N	11.68 0.74 0.00 N	34.11 2.36 0.00 N	41.33 2.97 0.00 N	47.89 3.58 0.00 N	45.10 3.72 0.00 N	54.86 4.56 0.00 N	52.00 4.39 0.00 N	79.57 6.73 0.00 N	41.06 3.71 0.00 N	40.51 3.60 -0.79 N	39.59 3.29 -3.12 N	37.67 3.38 0.00 N	38.33 3.44 -0.28 N	38.78 3.40 0.00 N	42.90 3.64 -0.45 N	61.49 5.04 0.00 N	55.08 4.58 -0.82 N	40.19 3.35 -0.02 N	35.31 2.66 0.00 N	36.00 2.41 0.00 N		
EAST_RIVER___2 323559	39.74 2.40 0.00 N	33.16 2.02 0.00 N	26.27 1.53 0.00 N	24.63 1.42 0.00 N	11.65 0.70 0.00 N	34.02 2.27 0.00 N	41.17 2.81 0.00 N	47.70 3.39 0.00 N	44.93 3.55 0.00 N	54.66 4.35 0.00 N	51.84 4.23 0.00 N	79.31 6.47 0.00 N	40.94 3.58 0.00 N	40.38 3.47 -0.79 N	39.47 3.18 -3.12 N	37.55 3.26 0.00 N	38.21 3.33 -0.28 N	38.66 3.28 0.00 N	42.76 3.51 -0.45 N	61.25 4.81 0.00 N	54.90 4.40 -0.82 N	40.06 3.23 -0.02 N	35.20 2.55 0.00 N	35.89 2.30 0.00 N		
EAST___DELAWARE_HYD	35.35	29.42	23.24	21.74	10.28	30.01	36.57	42.54	40.07	48.88	46.45	71.12	36.60	35.89	34.56	33.62	34.12	34.62	38.38	55.10	48.98	35.82	31.44	32.10		

23607	-1.99 0.00 N	-1.73 0.00 N	-1.50 0.00 N	-1.48 0.00 N	-0.67 0.00 N	-1.74 0.00 N	-1.80 0.00 N	-1.76 0.00 N	-1.32 0.00 N	-1.42 0.00 N	-1.16 0.00 N	-1.72 0.00 N	-0.76 0.00 N	-0.75 -0.52 N	-0.66 -2.05 N	-0.67 0.00 N	-0.68 -0.18 N	-0.76 0.00 N	-0.72 -0.30 N	-1.35 0.00 N	-1.24 -0.53 N	-1.01 -0.01 N	-1.21 0.00 N	-1.49 0.00 N
ELEC_TRO_TEK 24086	40.12 2.78 0.00 N	33.58 2.43 0.00 N	26.52 1.78 0.00 N	24.96 1.75 0.00 N	11.78 0.84 0.00 N	34.40 2.65 0.00 N	43.59 3.25 -1.97 N	49.83 3.60 -1.92 N	48.80 3.80 -3.61 N	57.33 4.68 -2.35 N	56.38 4.48 -4.29 N	80.46 6.51 -1.11 N	45.41 3.67 -4.38 N	44.65 3.55 -4.98 N	43.89 3.30 -7.41 N	42.11 3.31 -4.51 N	41.83 3.26 -3.96 N	42.70 3.21 -4.10 N	43.80 3.33 -1.66 N	63.05 4.72 -1.89 N	55.78 4.30 -1.81 N	45.41 3.38 -5.21 N	37.88 2.58 -2.65 N	37.80 2.33 -1.88 N
ELLENBURG_WT_PWR 323604	31.74 -5.59 0.00 N	26.46 -4.69 0.00 N	21.06 -3.67 0.00 N	19.96 -3.25 0.00 N	9.41 -1.54 0.00 N	27.24 -4.51 0.00 N	34.90 -3.46 0.00 N	40.05 -4.26 0.00 N	36.39 -5.00 0.00 N	44.94 -5.36 0.00 N	42.60 -5.02 0.00 N	64.92 -7.91 0.00 N	32.28 -5.07 0.00 N	30.37 -5.76 0.00 N	27.87 -5.31 0.00 N	29.11 -5.18 0.00 N	28.88 -5.73 0.00 N	29.78 -5.60 0.00 N	32.99 -5.81 0.00 N	47.51 -8.94 0.00 N	43.34 -6.34 0.00 N	32.88 -3.94 0.00 N	29.04 -3.62 0.00 N	30.45 -3.14 0.00 N
EMPIRE_CC_1 323656	38.07 0.74 0.00 N	31.89 0.75 0.00 N	25.35 0.62 0.00 N	23.76 0.55 0.00 N	11.28 0.33 0.00 N	32.38 0.64 0.00 N	38.82 0.45 0.00 N	44.83 0.52 0.00 N	41.94 0.55 0.00 N	50.81 0.50 0.00 N	48.37 0.75 0.00 N	73.98 1.15 0.00 N	38.02 0.66 0.00 N	36.62 0.50 0.00 N	33.63 0.46 0.00 N	34.82 0.53 0.00 N	35.18 0.57 0.00 N	35.89 0.51 0.00 N	39.37 0.57 0.00 N	56.94 0.49 0.00 N	50.09 0.41 0.00 N	37.15 0.33 0.00 N	32.91 0.26 0.00 N	33.91 0.32 0.00 N
EMPIRE_CC_2 323658	38.07 0.74 0.00 N	31.89 0.75 0.00 N	25.35 0.62 0.00 N	23.76 0.55 0.00 N	11.28 0.33 0.00 N	32.38 0.64 0.00 N	38.82 0.45 0.00 N	44.83 0.52 0.00 N	41.94 0.55 0.00 N	50.81 0.50 0.00 N	48.37 0.75 0.00 N	73.98 1.15 0.00 N	38.02 0.66 0.00 N	36.62 0.50 0.00 N	33.63 0.46 0.00 N	34.82 0.53 0.00 N	35.18 0.57 0.00 N	35.89 0.51 0.00 N	39.37 0.57 0.00 N	56.94 0.49 0.00 N	50.09 0.41 0.00 N	37.15 0.33 0.00 N	32.91 0.26 0.00 N	33.91 0.32 0.00 N
E_CANADA_CAP_HY 24051	37.06 -0.27 0.00 N	30.68 -0.46 0.00 N	24.34 -0.39 0.00 N	22.87 -0.34 0.00 N	10.78 -0.17 0.00 N	31.52 -0.23 0.00 N	38.76 0.39 0.00 N	44.81 0.50 0.00 N	41.69 0.30 0.00 N	50.94 0.64 0.00 N	48.05 0.43 0.00 N	73.56 0.72 0.00 N	37.57 0.21 0.00 N	36.41 0.29 0.00 N	33.45 0.28 0.00 N	34.50 0.22 0.00 N	35.22 0.61 0.00 N	36.10 0.71 0.00 N	39.71 0.90 0.00 N	58.11 1.66 0.00 N	51.18 1.50 0.00 N	37.72 0.90 0.00 N	33.25 0.60 0.00 N	34.00 0.41 0.00 N
E_CANADA_MHWK_HY 24050	39.72 2.38 0.00 N	33.16 2.02 0.00 N	26.31 1.58 0.00 N	24.66 1.45 0.00 N	11.66 0.71 0.00 N	33.69 1.94 0.00 N	40.55 2.19 0.00 N	46.92 2.61 0.00 N	43.80 2.42 0.00 N	53.09 2.78 0.00 N	50.36 2.74 0.00 N	76.99 4.16 0.00 N	39.54 2.19 0.00 N	38.18 2.06 0.00 N	34.95 1.77 0.00 N	36.16 1.87 0.00 N	36.60 1.99 0.00 N	37.58 2.19 0.00 N	41.36 2.56 0.00 N	60.06 3.61 0.00 N	52.67 2.99 0.00 N	38.89 2.08 0.00 N	34.37 1.72 0.00 N	35.32 1.72 0.00 N
E_FISHKILL___LBMP 23776	39.36 2.03 0.00 N	32.88 1.73 0.00 N	26.05 1.31 0.00 N	24.43 1.23 0.00 N	11.55 0.61 0.00 N	33.66 1.91 0.00 N	40.69 2.33 0.00 N	47.08 2.77 0.00 N	44.24 2.86 0.00 N	53.76 3.45 0.00 N	50.97 3.35 0.00 N	77.98 5.15 0.00 N	40.20 2.84 0.00 N	39.66 2.73 -0.81 N	38.87 2.50 -3.19 N	36.86 2.57 0.00 N	37.51 2.62 -0.28 N	37.96 2.58 0.00 N	42.04 2.78 -0.46 N	60.25 3.81 0.00 N	53.97 3.45 -0.84 N	39.37 2.54 -0.02 N	34.67 2.02 0.00 N	35.45 1.86 0.00 N
FAR ROCKAWAY___4 23548	40.84 3.50 0.00 N	34.23 3.09 0.00 N	27.06 2.33 0.00 N	25.46 2.24 0.00 N	12.02 1.08 0.00 N	35.15 3.40 0.00 N	56.16 4.29 -13.50 N	66.98 4.82 -17.85 N	71.18 4.96 -24.83 N	72.45 6.05 -16.09 N	82.84 5.79 -29.44 N	90.19 8.48 -8.87 N	72.16 4.69 -30.12 N	70.20 4.53 -29.55 N	69.95 4.19 -32.58 N	69.47 4.21 -30.97 N	68.92 4.17 -30.13 N	69.75 4.16 -30.21 N	70.75 4.44 -27.52 N	86.10 6.36 -23.30 N	75.13 5.69 -19.76 N	76.87 4.39 -35.67 N	67.91 3.40 -31.86 N	78.86 3.12 -42.15 N
FARRAGUT___LBMP 323566	39.80 2.46 0.00 N	33.21 2.07 0.00 N	26.30 1.57 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.06 2.31 0.00 N	41.25 2.89 0.00 N	47.79 3.48 0.00 N	45.00 3.61 0.00 N	54.74 4.44 0.00 N	51.86 4.25 0.00 N	79.37 6.54 0.00 N	40.96 3.61 0.00 N	40.41 3.50 -0.79 N	39.50 3.20 -3.12 N	37.57 3.28 0.00 N	38.23 3.34 -0.28 N	38.68 3.30 0.00 N	42.80 3.54 -0.45 N	61.33 4.89 0.00 N	54.97 4.47 -0.82 N	40.11 3.27 -0.02 N	35.24 2.58 0.00 N	35.93 2.34 0.00 N
FENNER___WINDPWR 24204	37.42 0.09 0.00 N	31.13 -0.01 0.00 N	24.75 0.01 0.00 N	23.23 0.02 0.00 N	10.95 -0.01 0.00 N	31.86 0.11 0.00 N	38.79 0.42 0.00 N	44.93 0.63 0.00 N	41.87 0.48 0.00 N	50.92 0.62 0.00 N	48.09 0.47 0.00 N	73.58 0.75 0.00 N	37.70 0.34 0.00 N	36.49 0.36 0.00 N	33.49 0.31 0.00 N	34.56 0.27 0.00 N	34.89 0.28 0.00 N	35.80 0.42 0.00 N	39.34 0.54 0.00 N	57.41 0.97 0.00 N	50.55 0.87 0.00 N	37.38 0.56 0.00 N	33.09 0.44 0.00 N	33.95 0.35 0.00 N
FIBERTEK___ENERGY 23856	37.23 -0.10 0.00 N	30.99 -0.15 0.00 N	24.63 -0.10 0.00 N	23.11 -0.10 0.00 N	10.88 -0.07 0.00 N	31.62 -0.13 0.00 N	38.31 -0.06 0.00 N	44.24 -0.07 0.00 N	41.31 -0.07 0.00 N	50.22 -0.08 0.00 N	47.40 -0.22 0.00 N	72.52 -0.32 0.00 N	37.18 -0.17 0.00 N	36.06 -0.06 0.00 N	33.12 -0.06 0.00 N	34.19 -0.10 0.00 N	34.49 -0.12 0.00 N	35.27 -0.11 0.00 N	38.73 -0.08 0.00 N	56.55 0.10 0.00 N	49.58 -0.10 0.00 N	36.68 -0.13 0.00 N	32.59 -0.06 0.00 N	33.51 -0.08 0.00 N
FITZPATRICK____ 23598	36.39 -0.95 0.00 N	30.31 -0.83 0.00 N	24.09 -0.65 0.00 N	22.61 -0.60 0.00 N	10.64 -0.30 0.00 N	30.85 -0.90 0.00 N	37.30 -1.07 0.00 N	43.04 -1.27 0.00 N	40.16 -1.23 0.00 N	48.83 -1.47 0.00 N	46.13 -1.49 0.00 N	70.60 -2.24 0.00 N	36.17 -1.18 0.00 N	35.05 -1.08 0.00 N	32.21 -0.97 0.00 N	33.26 -1.03 0.00 N	33.57 -1.04 0.00 N	34.32 -1.06 0.00 N	37.64 -1.16 0.00 N	54.87 -1.58 0.00 N	48.21 -1.47 0.00 N	35.73 -1.09 0.00 N	31.76 -0.89 0.00 N	32.74 -0.85 0.00 N
FORT ORANGE____ 23900	38.72 1.39 0.00 N	32.40 1.26 0.00 N	25.71 0.98 0.00 N	24.11 0.89 0.00 N	11.40 0.46 0.00 N	32.72 0.97 0.00 N	39.15 0.79 0.00 N	45.23 0.92 0.00 N	42.29 0.90 0.00 N	51.27 0.97 0.00 N	48.77 1.16 0.00 N	74.48 1.64 0.00 N	38.28 0.92 0.00 N	36.93 0.76 -0.05 N	34.06 0.68 -0.20 N	35.03 0.74 0.00 N	35.43 0.80 -0.02 N	36.14 0.76 0.00 N	39.68 0.85 -0.03 N	57.43 0.98 0.00 N	50.65 0.91 -0.06 N	37.53 0.71 0.00 N	33.26 0.61 0.00 N	34.34 0.74 0.00 N

FORT_DRUM_COGEN 23780	35.45 -1.88 0.00 N	29.41 -1.73 0.00 N	23.34 -1.39 0.00 N	21.91 -1.30 0.00 N	10.34 -0.61 0.00 N	30.32 -1.43 0.00 N	38.31 -0.06 0.00 N	43.88 -0.43 0.00 N	40.65 -0.73 0.00 N	49.32 -0.98 0.00 N	46.52 -1.10 0.00 N	71.11 -1.72 0.00 N	36.15 -1.21 0.00 N	34.94 -1.19 0.00 N	32.13 -1.05 0.00 N	33.27 -1.02 0.00 N	33.46 -1.15 0.00 N	34.31 -1.08 0.00 N	38.38 -0.42 0.00 N	55.74 -0.71 0.00 N	49.04 -0.64 0.00 N	36.21 -0.60 0.00 N	31.78 -0.87 0.00 N	32.74 -0.86 0.00 N
FPL_FAR_ROCK_GT1 24212	40.84 3.50 0.00 N	34.23 3.09 0.00 N	27.06 2.33 0.00 N	25.46 2.24 0.00 N	12.02 1.08 0.00 N	35.15 3.40 0.00 N	56.16 4.29 -13.50 N	66.98 4.96 -17.85 N	71.18 4.96 -24.83 N	72.45 6.05 -16.09 N	82.84 5.79 -29.44 N	90.19 8.48 -8.87 N	72.16 4.69 -30.12 N	70.20 4.53 -29.55 N	69.95 4.19 -32.58 N	69.47 4.21 -30.97 N	68.92 4.17 -30.13 N	69.75 4.16 -30.21 N	70.75 4.44 -27.52 N	86.10 6.36 -23.30 N	75.13 5.69 -19.76 N	76.87 4.39 -35.67 N	67.91 3.40 -31.86 N	78.86 3.12 -42.15 N
FPL_FAR_ROCK_GT2 23815	40.84 3.50 0.00 N	34.23 3.09 0.00 N	27.06 2.33 0.00 N	25.46 2.24 0.00 N	12.02 1.08 0.00 N	35.15 3.40 0.00 N	56.16 4.29 -13.50 N	66.98 4.92 -17.85 N	71.18 4.96 -24.83 N	72.45 6.05 -16.09 N	82.84 5.79 -29.44 N	90.19 8.48 -8.87 N	72.16 4.69 -30.12 N	70.20 4.53 -29.55 N	69.95 4.19 -32.58 N	69.47 4.21 -30.97 N	68.92 4.17 -30.13 N	69.75 4.16 -30.21 N	70.75 4.44 -27.52 N	86.10 6.36 -23.30 N	75.13 5.69 -19.76 N	76.87 4.39 -35.67 N	67.91 3.40 -31.86 N	78.86 3.12 -42.15 N
FRANKLIN_FALL_HYD 24054	32.17 -5.16 0.00 N	26.75 -4.39 0.00 N	21.27 -3.47 0.00 N	20.09 -3.12 0.00 N	9.47 -1.48 0.00 N	27.54 -4.21 0.00 N	35.57 -2.79 0.00 N	40.40 -3.91 0.00 N	36.84 -4.55 0.00 N	45.41 -4.89 0.00 N	42.96 -4.66 0.00 N	65.59 -7.24 0.00 N	32.69 -4.66 0.00 N	30.91 -5.21 0.00 N	28.40 -4.77 0.00 N	29.72 -4.57 0.00 N	29.54 -5.07 0.00 N	30.42 -4.96 0.00 N	33.69 -5.11 0.00 N	48.57 -7.88 0.00 N	44.29 -5.39 0.00 N	33.42 -3.40 0.00 N	29.42 -3.24 0.00 N	30.75 -2.84 0.00 N
FREEPORT_EQUS_GT1 23764	40.36 3.02 0.00 N	33.83 2.69 0.00 N	26.70 1.97 0.00 N	25.17 1.96 0.00 N	11.88 0.93 0.00 N	34.68 2.94 0.00 N	45.36 3.61 -3.38 N	52.21 4.03 -3.87 N	51.81 4.22 -6.21 N	59.55 5.22 -4.03 N	59.93 4.95 -7.36 N	82.08 7.18 -2.06 N	48.91 4.03 -7.53 N	48.01 3.90 -7.98 N	47.29 3.62 -10.49 N	45.66 3.63 -7.74 N	45.33 3.57 -7.15 N	46.22 3.55 -7.29 N	47.03 3.41 -4.82 N	66.03 5.07 -4.51 N	58.78 5.10 -4.00 N	49.65 3.90 -8.93 N	41.85 2.99 -6.21 N	43.05 2.66 -6.80 N
FULTON COGEN____ 23766	36.74 -0.59 0.00 N	30.59 -0.56 0.00 N	24.30 -0.43 0.00 N	22.80 -0.41 0.00 N	10.73 -0.21 0.00 N	31.17 -0.58 0.00 N	37.75 -0.62 0.00 N	43.63 -0.68 0.00 N	40.71 -0.68 0.00 N	49.49 -0.81 0.00 N	46.74 -0.88 0.00 N	71.53 -1.30 0.00 N	36.67 -0.69 0.00 N	35.53 -0.59 0.00 N	32.65 -0.53 0.00 N	33.74 -0.55 0.00 N	34.04 -0.57 0.00 N	34.83 -0.56 0.00 N	38.23 -0.57 0.00 N	55.76 -0.68 0.00 N	48.96 -0.72 0.00 N	36.23 -0.59 0.00 N	32.17 -0.49 0.00 N	33.09 -0.50 0.00 N
FULTON____LFGE 323630	39.80 2.46 0.00 N	31.30 0.16 0.00 N	24.54 -0.20 0.00 N	23.04 -0.18 0.00 N	10.87 -0.08 0.00 N	31.61 -0.13 0.00 N	38.62 0.26 0.00 N	44.69 0.38 0.00 N	41.65 0.27 0.00 N	50.80 0.50 0.00 N	48.02 0.40 0.00 N	73.47 0.64 0.00 N	37.58 0.23 0.00 N	36.37 0.24 0.00 N	33.40 0.23 0.00 N	34.48 0.19 0.00 N	37.42 2.81 0.00 N	38.90 3.51 0.00 N	43.01 4.20 0.00 N	62.95 6.50 0.00 N	55.15 5.47 0.00 N	40.52 3.70 0.00 N	35.56 2.91 0.00 N	36.33 2.73 0.00 N
Freeport____CT2 23818	40.36 3.02 0.00 N	33.83 2.69 0.00 N	26.70 1.97 0.00 N	25.17 1.96 0.00 N	11.88 0.93 0.00 N	34.68 2.94 0.00 N	45.36 3.61 -3.38 N	52.21 4.03 -3.87 N	51.81 4.22 -6.21 N	59.55 5.22 -4.03 N	59.93 4.95 -7.36 N	82.08 7.18 -2.06 N	48.91 4.03 -7.53 N	48.01 3.90 -7.98 N	47.29 3.62 -10.49 N	45.66 3.63 -7.74 N	45.33 3.57 -7.15 N	46.22 3.55 -7.29 N	47.03 3.41 -4.82 N	66.03 5.07 -4.51 N	58.78 5.10 -4.00 N	49.65 3.90 -8.93 N	41.85 2.99 -6.21 N	43.05 2.66 -6.80 N
G.F.CEMENT____DRP 24184	37.81 0.48 0.00 N	31.48 0.34 0.00 N	25.02 0.28 0.00 N	23.30 0.09 0.00 N	11.16 0.21 0.00 N	32.30 0.55 0.00 N	38.85 0.48 0.00 N	44.98 0.67 0.00 N	41.93 0.54 0.00 N	50.54 0.24 0.00 N	48.33 0.71 0.00 N	73.99 1.16 0.00 N	37.91 0.56 0.00 N	36.47 0.26 -0.09 N	33.71 0.18 -0.35 N	34.55 0.25 0.00 N	34.88 0.23 -0.03 N	35.61 0.22 0.00 N	39.37 0.51 -0.05 N	56.65 0.20 0.00 N	49.78 0.00 -0.09 N	36.85 0.03 0.00 N	32.47 -0.19 0.00 N	33.30 -0.29 0.00 N
GARDENVILLE____LBMP 24039	36.93 -0.41 0.00 N	30.66 -0.48 0.00 N	24.50 -0.23 0.00 N	23.05 -0.16 0.00 N	10.77 -0.18 0.00 N	31.22 -0.53 0.00 N	37.08 -1.28 0.00 N	42.02 -2.29 0.00 N	38.96 -2.42 0.00 N	47.46 -2.84 0.00 N	44.01 -3.61 0.00 N	67.61 -5.23 0.00 N	34.46 -2.90 0.00 N	33.99 -2.13 0.00 N	31.41 -1.77 0.00 N	32.40 -1.89 0.00 N	32.67 -1.94 0.00 N	33.20 -2.19 0.00 N	36.09 -2.71 0.00 N	53.47 -2.98 0.00 N	46.55 -3.14 0.00 N	34.70 -2.12 0.00 N	31.82 -0.83 0.00 N	33.08 -0.52 0.00 N
GENERAL____MILLS 23808	36.94 -0.39 0.00 N	30.68 -0.46 0.00 N	24.51 -0.22 0.00 N	23.06 -0.16 0.00 N	10.77 -0.18 0.00 N	31.23 -0.52 0.00 N	37.08 -1.29 0.00 N	42.02 -2.29 0.00 N	38.99 -2.39 0.00 N	47.49 -2.81 0.00 N	44.04 -3.57 0.00 N	67.64 -5.19 0.00 N	34.48 -2.88 0.00 N	34.00 -2.13 0.00 N	31.43 -1.75 0.00 N	32.42 -1.87 0.00 N	32.70 -1.91 0.00 N	33.22 -2.17 0.00 N	36.09 -2.71 0.00 N	53.49 -2.95 0.00 N	46.56 -3.12 0.00 N	34.71 -2.10 0.00 N	31.86 -0.79 0.00 N	33.11 -0.49 0.00 N
GE_PLASTICS____DRP 24183	38.36 1.03 0.00 N	32.09 0.94 0.00 N	25.48 0.75 0.00 N	23.89 0.68 0.00 N	11.30 0.35 0.00 N	32.51 0.76 0.00 N	38.93 0.57 0.00 N	44.86 0.54 0.00 N	41.89 0.51 0.00 N	50.76 0.46 0.00 N	48.36 0.74 0.00 N	73.55 0.72 0.00 N	37.85 0.50 0.00 N	36.43 0.33 0.02 N	33.38 0.29 0.08 N	34.63 0.34 0.00 N	35.00 0.39 0.00 N	35.73 0.34 0.00 N	39.17 0.37 0.00 N	56.76 0.32 0.00 N	50.14 0.46 0.00 N	37.28 0.46 0.00 N	33.15 0.50 0.00 N	34.15 0.55 0.00 N
GILBOA____1 23756	38.27 0.94 0.00 N	31.98 0.83 0.00 N	25.38 0.65 0.00 N	23.81 0.61 0.00 N	11.25 0.30 0.00 N	32.64 0.89 0.00 N	39.41 1.05 0.00 N	45.53 1.23 0.00 N	42.62 1.23 0.00 N	51.77 1.47 0.00 N	49.05 1.44 0.00 N	75.03 2.20 0.00 N	38.56 1.21 0.00 N	37.15 1.16 0.14 N	33.70 1.06 0.54 N	35.32 1.03 0.00 N	35.56 1.00 0.05 N	36.35 0.97 0.00 N	39.69 0.97 0.09 N	57.70 1.26 0.00 N	50.70 1.19 0.16 N	37.74 0.93 0.00 N	33.41 0.76 0.00 N	34.32 0.73 0.00 N
GILBOA____2 23757	38.27 0.94 0.00 N	31.98 0.83 0.00 N	25.38 0.65 0.00 N	23.81 0.61 0.00 N	11.25 0.30 0.00 N	32.64 0.89 0.00 N	39.41 1.05 0.00 N	45.53 1.23 0.00 N	42.62 1.23 0.00 N	51.77 1.47 0.00 N	49.05 1.44 0.00 N	75.03 2.20 0.00 N	38.56 1.21 0.00 N	37.15 1.16 0.14 N	33.70 1.06 0.54 N	35.32 1.03 0.00 N	35.56 1.00 0.05 N	36.35 0.97 0.00 N	39.69 0.97 0.09 N	57.70 1.26 0.00 N	50.70 1.19 0.16 N	37.74 0.93 0.00 N	33.41 0.76 0.00 N	34.32 0.73 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___3 23758	38.27 0.94 0.00 N	31.98 0.83 0.00 N	25.38 0.65 0.00 N	23.81 0.61 0.00 N	11.25 0.30 0.00 N	32.64 0.89 0.00 N	39.41 1.05 0.00 N	45.53 1.23 0.00 N	42.62 1.23 0.00 N	51.77 1.47 0.00 N	49.05 1.44 0.00 N	75.03 2.20 0.00 N	38.56 1.21 0.00 N	37.15 1.16 0.14 N	33.70 1.06 0.54 N	35.32 1.03 0.00 N	35.56 1.00 0.05 N	36.35 0.97 0.00 N	39.69 0.97 0.09 N	57.70 1.26 0.00 N	50.70 1.19 0.16 N	37.74 0.93 0.00 N	33.41 0.76 0.00 N	34.32 0.73 0.00 N	
GILBOA___4 23759	38.27 0.94 0.00 N	31.98 0.83 0.00 N	25.38 0.65 0.00 N	23.81 0.61 0.00 N	11.25 0.30 0.00 N	32.64 0.89 0.00 N	39.41 1.05 0.00 N	45.53 1.23 0.00 N	42.62 1.23 0.00 N	51.77 1.47 0.00 N	49.05 1.44 0.00 N	75.03 2.20 0.00 N	38.56 1.21 0.00 N	37.15 1.16 0.14 N	33.70 1.06 0.54 N	35.32 1.03 0.00 N	35.56 1.00 0.05 N	36.35 0.97 0.00 N	39.69 0.97 0.09 N	57.70 1.26 0.00 N	50.70 1.19 0.16 N	37.74 0.93 0.00 N	33.41 0.76 0.00 N	34.32 0.73 0.00 N	
GILBOA____ 23599	38.27 0.94 0.00 N	31.98 0.83 0.00 N	25.38 0.65 0.00 N	23.81 0.61 0.00 N	11.25 0.30 0.00 N	32.64 0.89 0.00 N	39.41 1.05 0.00 N	45.53 1.23 0.00 N	42.62 1.23 0.00 N	51.77 1.47 0.00 N	49.05 1.44 0.00 N	75.03 2.20 0.00 N	38.56 1.21 0.00 N	37.15 1.16 0.14 N	33.70 1.06 0.54 N	35.32 1.03 0.00 N	35.56 1.00 0.05 N	36.35 0.97 0.00 N	39.69 0.97 0.09 N	57.70 1.26 0.00 N	50.70 1.19 0.16 N	37.74 0.93 0.00 N	33.41 0.76 0.00 N	34.32 0.73 0.00 N	
GINNA____ 23603	35.42 -1.92 0.00 N	29.45 -1.69 0.00 N	23.48 -1.25 0.00 N	22.05 -1.16 0.00 N	10.35 -0.60 0.00 N	30.09 -1.66 0.00 N	36.29 -2.07 0.00 N	41.66 -2.66 0.00 N	38.73 -2.66 0.00 N	47.11 -3.19 0.00 N	44.18 -3.44 0.00 N	67.75 -5.08 0.00 N	34.59 -2.76 0.00 N	33.71 -2.42 0.00 N	31.10 -2.08 0.00 N	32.11 -2.18 0.00 N	32.37 -2.24 0.00 N	33.10 -2.29 0.00 N	36.28 -2.52 0.00 N	53.17 -3.28 0.00 N	46.41 -3.27 0.00 N	34.39 -2.43 0.00 N	30.93 -1.72 0.00 N	31.91 -1.68 0.00 N	
GLEN PARK____ 23778	35.65 -1.69 0.00 N	29.56 -1.58 0.00 N	23.46 -1.28 0.00 N	22.01 -1.20 0.00 N	10.39 -0.56 0.00 N	30.45 -1.30 0.00 N	38.41 0.05 0.00 N	44.15 -0.15 0.00 N	40.97 -0.42 0.00 N	49.63 -0.67 0.00 N	46.80 -0.81 0.00 N	71.54 -1.29 0.00 N	36.40 -0.96 0.00 N	35.19 -0.93 0.00 N	32.35 -0.82 0.00 N	33.49 -0.79 0.00 N	33.70 -0.91 0.00 N	34.54 -0.84 0.00 N	38.62 -0.18 0.00 N	56.13 -0.32 0.00 N	49.38 -0.30 0.00 N	36.44 -0.38 0.00 N	31.98 -0.67 0.00 N	32.89 -0.71 0.00 N	
GLENWOOD_IC_1_G5 23712	40.08 2.75 0.00 N	33.52 2.38 0.00 N	26.51 1.78 0.00 N	24.90 1.70 0.00 N	11.76 0.82 0.00 N	34.34 2.59 0.00 N	44.05 3.22 -2.46 N	50.67 3.75 -2.61 N	49.83 3.91 -4.53 N	58.07 4.83 -2.94 N	57.64 4.66 -5.37 N	81.27 6.99 -1.45 N	46.71 3.86 -5.50 N	45.90 3.74 -6.04 N	45.11 3.44 -8.50 N	43.44 3.50 -5.65 N	43.21 3.51 -5.09 N	44.07 3.46 -5.23 N	45.13 3.55 -2.78 N	64.26 5.00 -2.81 N	56.82 4.55 -2.58 N	46.88 3.53 -6.53 N	39.31 2.75 -3.90 N	39.70 2.49 -3.62 N	
GLENWOOD_IC_2_G1 23688	39.95 2.61 0.00 N	33.41 2.26 0.00 N	26.43 1.69 0.00 N	24.83 1.61 0.00 N	11.73 0.78 0.00 N	34.23 2.49 0.00 N	42.87 3.08 -1.43 N	49.06 3.57 -1.18 N	47.72 3.71 -2.62 N	56.57 4.56 -3.11 N	55.11 4.39 -0.75 N	80.16 6.57 -3.18 N	44.19 3.65 -3.83 N	43.48 3.53 -6.24 N	42.67 3.26 -3.27 N	40.87 3.31 -2.73 N	40.66 3.32 -2.88 N	41.54 3.28 -0.45 N	42.72 3.46 -0.89 N	62.20 4.87 -0.97 N	55.09 4.44 -0.97 N	43.96 3.36 -3.79 N	36.55 2.62 -1.28 N	35.97 2.37 0.00 N	
GLENWOOD_IC_3_G1 23689	39.95 2.61 0.00 N	33.41 2.26 0.00 N	26.43 1.69 0.00 N	24.83 1.61 0.00 N	11.73 0.78 0.00 N	34.23 2.49 0.00 N	42.87 3.08 -1.43 N	49.06 3.57 -1.18 N	47.72 3.71 -2.62 N	56.57 4.56 -3.11 N	55.11 4.39 -0.75 N	80.16 6.57 -3.18 N	44.19 3.65 -3.83 N	43.48 3.53 -6.24 N	42.67 3.26 -3.27 N	40.87 3.31 -2.73 N	40.66 3.32 -2.88 N	41.54 3.28 -0.45 N	42.72 3.46 -0.89 N	62.20 4.87 -0.97 N	55.09 4.44 -0.97 N	43.96 3.36 -3.79 N	36.55 2.62 -1.28 N	35.97 2.37 0.00 N	
GLENWOOD___4 23550	40.08 2.75 0.00 N	33.52 2.38 0.00 N	26.51 1.78 0.00 N	24.90 1.70 0.00 N	11.76 0.82 0.00 N	34.34 2.59 0.00 N	44.05 3.22 -2.46 N	50.67 3.75 -2.61 N	49.83 3.91 -4.53 N	58.08 4.83 -2.94 N	57.64 4.66 -5.37 N	81.27 6.99 -1.45 N	46.71 3.86 -5.50 N	45.90 3.74 -6.04 N	45.11 3.44 -8.50 N	43.44 3.50 -5.65 N	43.21 3.51 -5.09 N	44.07 3.46 -5.23 N	45.17 3.59 -2.78 N	64.32 5.06 -2.81 N	56.87 4.60 -2.58 N	46.88 3.54 -6.53 N	39.31 2.75 -3.90 N	39.70 2.49 -3.62 N	
GLENWOOD___5 23614	40.08 2.75 0.00 N	33.52 2.38 0.00 N	26.51 1.78 0.00 N	24.90 1.70 0.00 N	11.76 0.82 0.00 N	34.34 2.59 0.00 N	44.05 3.22 -2.46 N	50.67 3.75 -2.61 N	49.83 3.91 -4.53 N	58.08 4.83 -2.94 N	57.64 4.66 -5.37 N	81.27 6.99 -1.45 N	46.71 3.86 -5.50 N	45.90 3.74 -6.04 N	45.11 3.44 -8.50 N	43.44 3.50 -5.65 N	43.21 3.51 -5.09 N	44.07 3.46 -5.23 N	45.17 3.59 -2.78 N	64.32 5.06 -2.81 N	56.87 4.60 -2.58 N	46.88 3.54 -6.53 N	39.31 2.75 -3.90 N	39.70 2.49 -3.62 N	
GLOBAL GREEN_PORT_GT1 23814	42.45 5.12 0.00 N	35.95 4.81 0.00 N	28.41 3.67 0.00 N	26.92 3.71 0.00 N	12.73 1.78 0.00 N	37.16 5.41 0.00 N	45.64 6.80 -0.48 N	51.91 7.73 0.13 N	49.83 7.56 -0.88 N	60.14 9.26 -0.58 N	57.44 8.78 -1.05 N	86.13 13.18 -0.12 N	45.62 7.19 -1.07 N	44.97 7.04 -1.81 N	43.88 6.53 -4.17 N	41.83 6.44 -1.10 N	41.50 6.30 -0.58 N	42.54 6.42 -0.73 N	44.36 7.23 1.67 N	66.20 10.62 0.87 N	58.39 9.22 0.50 N	45.03 6.93 -1.29 N	36.90 5.37 1.12 N	35.02 4.74 3.31 N	
GOETHSLN___LBMP 323567	39.74 2.41 0.00 N	33.15 2.01 0.00 N	26.27 1.53 0.00 N	24.64 1.43 0.00 N	11.65 0.70 0.00 N	34.00 2.25 0.00 N	41.18 2.82 0.00 N	47.71 3.41 0.00 N	44.93 3.55 0.00 N	54.64 4.34 0.00 N	51.77 4.16 0.00 N	79.22 6.38 0.00 N	40.89 3.53 0.00 N	40.33 3.41 -0.79 N	39.41 3.11 -3.12 N	37.47 3.19 0.00 N	38.14 3.25 -0.28 N	38.59 3.21 0.00 N	42.71 3.45 -0.45 N	61.20 4.75 0.00 N	54.90 4.40 -0.82 N	40.04 3.20 -0.02 N	35.17 2.52 0.00 N	35.87 2.28 0.00 N	
GOODYEAR_LAKE_HYD 323669	38.14 0.80 0.00 N	31.74 0.60 0.00 N	25.20 0.46 0.00 N	23.65 0.44 0.00 N	11.15 0.20 0.00 N	32.54 0.79 0.00 N	39.70 1.34 0.00 N	45.99 1.68 0.00 N	43.00 1.61 0.00 N	52.32 2.02 0.00 N	49.41 1.80 0.00 N	75.61 2.78 0.00 N	38.76 1.40 0.00 N	37.60 1.44 -0.03 N	34.61 1.30 -0.14 N	35.54 1.25 0.00 N	35.93 1.31 -0.01 N	36.72 1.34 0.00 N	40.35 1.53 -0.02 N	58.90 2.45 0.00 N	51.88 2.16 -0.03 N	38.33 1.51 0.00 N	33.84 1.19 0.00 N	34.61 1.01 0.00 N	
GOUDEY___7	37.83	31.50	25.05	23.55	11.09	32.25	39.03	44.97	41.93	50.97	47.99	73.51	37.66	36.70	33.72	34.64	34.94	35.71	39.13	57.42	50.28	37.15	33.02	33.89	

23579		0.49 0.00 N	0.36 0.00 N	0.31 0.00 N	0.34 0.00 N	0.14 0.00 N	0.50 0.00 N	0.66 0.00 N	0.66 0.00 N	0.54 0.00 N	0.67 0.00 N	0.38 0.00 N	0.68 0.00 N	0.31 0.00 N	0.54 -0.03 N	0.42 -0.12 N	0.35 0.00 N	0.32 -0.01 N	0.33 0.00 N	0.32 -0.02 N	0.97 0.00 N	0.57 -0.03 N	0.33 0.00 N	0.37 0.00 N	0.29 0.00 N
GOUDEY___8 23580		37.79 0.45 0.00 N	31.47 0.33 0.00 N	25.03 0.29 0.00 N	23.53 0.31 0.00 N	11.08 0.13 0.00 N	32.22 0.47 0.00 N	38.98 0.62 0.00 N	44.92 0.61 0.00 N	41.88 0.50 0.00 N	50.91 0.61 0.00 N	47.94 0.33 0.00 N	73.43 0.59 0.00 N	37.62 0.27 0.00 N	36.66 0.50 -0.03 N	33.67 0.38 -0.12 N	34.60 0.31 0.00 N	34.90 0.28 -0.01 N	35.67 0.28 0.00 N	39.08 0.27 -0.02 N	57.35 0.90 0.00 N	50.22 0.52 -0.03 N	37.11 0.30 0.00 N	32.98 0.33 0.00 N	33.85 0.26 0.00 N
GOWANUS_GT1_1 24077		39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT1_2 24078		39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT1_3 24079		39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT1_4 24080		39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT1_5 24084		39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT1_6 24111		39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT1_7 24112		39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT1_8 24113		39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT2_1 24114		39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT2_2 24115		39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT2_3 24116		39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT2_4 24117		39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N

GOWANUS_GT2_5 24118	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT2_6 24119	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT2_7 24120	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT2_8 24121	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT3_1 24122	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT3_2 24123	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT3_3 24124	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT3_4 24125	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT3_5 24126	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT3_6 24127	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT3_7 24128	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT3_8 24129	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT4_1 24130	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
GOWANUS_GT4_2 24131	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 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_3 24132	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N	
GOWANUS_GT4_4 24133	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N	
GOWANUS_GT4_5 24134	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N	
GOWANUS_GT4_6 24135	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N	
GOWANUS_GT4_7 24136	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N	
GOWANUS_GT4_8 24137	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N	
GREENIDGE___3 23582	37.74 0.41 0.00 N	31.38 0.24 0.00 N	25.02 0.29 0.00 N	23.52 0.31 0.00 N	11.04 0.09 0.00 N	32.20 0.45 0.00 N	39.03 0.67 0.00 N	44.92 0.62 0.00 N	41.86 0.47 0.00 N	50.78 0.47 0.00 N	47.55 -0.07 0.00 N	72.52 -0.31 0.00 N	37.27 -0.08 0.00 N	36.46 0.34 0.00 N	33.44 0.27 0.00 N	34.45 0.15 0.00 N	34.77 0.16 0.00 N	35.51 0.12 0.00 N	38.96 0.16 0.00 N	57.44 1.00 0.00 N	49.99 0.31 0.00 N	36.98 0.17 0.00 N	33.08 0.42 0.00 N	33.94 0.34 0.00 N	
GREENIDGE___4 23583	37.74 0.41 0.00 N	31.38 0.24 0.00 N	25.02 0.29 0.00 N	23.52 0.31 0.00 N	11.04 0.09 0.00 N	32.20 0.45 0.00 N	39.03 0.67 0.00 N	44.92 0.62 0.00 N	41.86 0.47 0.00 N	50.78 0.47 0.00 N	47.55 -0.07 0.00 N	72.52 -0.31 0.00 N	37.27 -0.08 0.00 N	36.46 0.34 0.00 N	33.44 0.27 0.00 N	34.45 0.15 0.00 N	34.77 0.16 0.00 N	35.51 0.12 0.00 N	38.96 0.16 0.00 N	57.44 1.00 0.00 N	49.99 0.31 0.00 N	36.98 0.17 0.00 N	33.08 0.42 0.00 N	33.94 0.34 0.00 N	
GROVEVILLE___HYD 323602	39.81 2.47 0.00 N	33.23 2.08 0.00 N	26.33 1.59 0.00 N	24.69 1.49 0.00 N	11.68 0.73 0.00 N	34.05 2.30 0.00 N	41.28 2.91 0.00 N	47.76 3.45 0.00 N	44.79 3.41 0.00 N	54.27 3.97 0.00 N	51.30 3.68 0.00 N	78.49 5.65 0.00 N	40.43 3.08 0.00 N	39.71 2.96 -0.63 N	38.36 2.71 -2.47 N	37.07 2.78 0.00 N	37.66 2.83 -0.22 N	38.20 2.81 0.00 N	42.24 3.08 -0.36 N	60.74 4.29 0.00 N	54.21 3.88 -0.65 N	39.68 2.84 -0.02 N	35.00 2.35 0.00 N	35.85 2.25 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	33.17 -4.17 0.00 N	27.53 -3.61 0.00 N	21.87 -2.87 0.00 N	20.55 -2.66 0.00 N	9.69 -1.26 0.00 N	28.43 -3.32 0.00 N	36.91 -1.46 0.00 N	41.13 -3.18 0.00 N	37.83 -3.56 0.00 N	46.18 -4.13 0.00 N	43.60 -4.02 0.00 N	66.62 -6.21 0.00 N	33.59 -3.77 0.00 N	32.20 -3.93 0.00 N	29.66 -3.51 0.00 N	30.88 -3.41 0.00 N	30.90 -3.71 0.00 N	31.72 -3.67 0.00 N	35.38 -3.42 0.00 N	51.04 -5.40 0.00 N	45.63 -4.05 0.00 N	34.01 -2.80 0.00 N	29.88 -2.77 0.00 N	31.05 -2.54 0.00 N	
HARDSCRABBLE_WT_PWR 323673	39.21 1.88 0.00 N	32.72 1.58 0.00 N	25.96 1.23 0.00 N	24.34 1.13 0.00 N	11.50 0.55 0.00 N	33.27 1.53 0.00 N	40.10 1.73 0.00 N	46.40 2.09 0.00 N	43.32 1.93 0.00 N	52.55 2.24 0.00 N	49.83 2.21 0.00 N	76.20 3.36 0.00 N	39.11 1.76 0.00 N	37.76 1.64 0.00 N	34.60 1.42 0.00 N	35.78 1.48 0.00 N	36.19 1.57 0.00 N	37.13 1.75 0.00 N	40.83 2.03 0.00 N	59.34 2.90 0.00 N	52.08 2.40 0.00 N	38.49 1.67 0.00 N	34.03 1.38 0.00 N	34.96 1.37 0.00 N	
HARZA MOOSE___RIVER 24016	36.02 -1.32 0.00 N	29.96 -1.18 0.00 N	23.78 -0.95 0.00 N	22.32 -0.89 0.00 N	10.53 -0.42 0.00 N	30.74 -1.01 0.00 N	38.12 -0.25 0.00 N	43.82 -0.49 0.00 N	40.73 -0.66 0.00 N	49.56 -0.74 0.00 N	46.85 -0.76 0.00 N	71.67 -1.17 0.00 N	36.54 -0.81 0.00 N	35.29 -0.84 0.00 N	32.41 -0.77 0.00 N	33.52 -0.77 0.00 N	33.76 -0.85 0.00 N	34.58 -0.80 0.00 N	38.22 -0.58 0.00 N	55.59 -0.85 0.00 N	49.04 -0.64 0.00 N	36.30 -0.52 0.00 N	32.02 -0.63 0.00 N	32.82 -0.78 0.00 N	
HEMPSTEAD____ 23647	40.12 2.79 0.00 N	33.64 2.50 0.00 N	26.57 1.83 0.00 N	25.02 1.80 0.00 N	11.81 0.86 0.00 N	34.48 2.73 0.00 N	44.07 3.35 -2.36 N	50.49 3.71 -2.47 N	49.64 3.92 -4.34 N	57.98 4.86 -2.82 N	57.38 4.61 -5.15 N	80.88 6.66 -1.38 N	46.39 3.77 -5.26 N	45.58 3.64 -5.81 N	44.84 3.39 -8.27 N	43.09 3.39 -5.41 N	42.80 3.34 -4.85 N	43.67 3.30 -4.99 N	44.66 3.31 -2.55 N	63.84 4.77 -2.62 N	56.65 4.55 -2.42 N	46.64 3.57 -6.25 N	39.04 2.75 -3.64 N	39.26 2.41 -3.26 N	
HICKLING___1	39.68	32.98	26.30	24.78	11.63	34.00	41.29	47.41	43.97	53.40	49.89	76.52	39.18	38.54	35.23	36.12	36.42	37.26	40.86	60.75	52.56	38.73	34.61	35.41	



23621	2.35 0.00 N	1.84 0.00 N	1.56 0.00 N	1.57 0.00 N	0.68 0.00 N	2.25 0.00 N	2.92 0.00 N	3.10 0.00 N	2.58 0.00 N	3.10 0.00 N	2.28 0.00 N	3.68 0.00 N	1.82 0.00 N	2.39 -0.02 N	1.97 -0.08 N	1.83 0.00 N	1.81 0.00 N	1.88 0.00 N	2.06 0.00 N	4.31 0.00 N	2.88 0.00 N	1.91 0.00 N	1.95 0.00 N	1.82 0.00 N
HICKLING___2 23622	39.68 2.35 0.00 N	32.98 1.84 0.00 N	26.30 1.56 0.00 N	24.78 1.57 0.00 N	11.63 0.68 0.00 N	34.00 2.25 0.00 N	41.29 2.92 0.00 N	47.41 3.10 0.00 N	43.97 2.58 0.00 N	53.40 3.10 0.00 N	49.89 2.28 0.00 N	76.52 3.68 0.00 N	39.18 1.82 0.00 N	38.54 2.39 -0.02 N	35.23 1.97 -0.08 N	36.12 1.83 0.00 N	36.42 1.81 0.00 N	37.26 1.88 0.00 N	40.86 2.06 0.00 N	60.75 4.31 0.00 N	52.56 2.88 0.00 N	38.73 1.91 0.00 N	34.61 1.95 0.00 N	35.41 1.82 0.00 N
HIGH FALLS___HY 23754	41.83 4.49 0.00 N	34.91 3.77 0.00 N	27.79 3.06 0.00 N	26.20 2.99 0.00 N	12.41 1.47 0.00 N	36.35 4.60 0.00 N	44.42 6.06 0.00 N	51.15 6.84 0.00 N	47.24 5.85 0.00 N	57.19 6.89 0.00 N	54.26 6.65 0.00 N	83.14 10.30 0.00 N	42.73 5.37 0.00 N	41.99 5.28 -0.59 N	40.32 4.82 -2.31 N	39.26 4.97 0.00 N	39.78 4.96 -0.20 N	40.42 5.04 0.00 N	44.93 5.79 -0.34 N	64.79 8.34 0.00 N	57.23 6.95 -0.61 N	41.83 5.00 -0.02 N	36.83 4.18 0.00 N	37.67 4.08 0.00 N
HILLBURN___GT 23639	39.60 2.26 0.00 N	33.05 1.91 0.00 N	26.18 1.45 0.00 N	24.57 1.36 0.00 N	11.62 0.67 0.00 N	33.91 2.16 0.00 N	41.05 2.68 0.00 N	47.44 3.14 0.00 N	44.63 3.25 0.00 N	54.30 4.00 0.00 N	51.41 3.79 0.00 N	78.65 5.82 0.00 N	40.56 3.21 0.00 N	39.94 3.10 -0.72 N	38.89 2.87 -2.84 N	37.23 2.94 0.00 N	37.85 2.99 -0.25 N	38.33 2.95 0.00 N	42.39 3.18 -0.41 N	60.88 4.43 0.00 N	54.50 4.08 -0.75 N	39.83 3.00 -0.02 N	35.03 2.38 0.00 N	35.77 2.18 0.00 N
HISHELDN_WT_PWR 323625	36.69 -0.65 0.00 N	30.67 -0.48 0.00 N	24.54 -0.19 0.00 N	23.03 -0.18 0.00 N	10.77 -0.18 0.00 N	31.23 -0.51 0.00 N	37.25 -1.11 0.00 N	42.22 -2.09 0.00 N	39.10 -2.29 0.00 N	47.54 -2.77 0.00 N	44.18 -3.44 0.00 N	67.73 -5.10 0.00 N	34.54 -2.82 0.00 N	34.15 -1.98 0.00 N	31.59 -1.59 0.00 N	32.59 -1.70 0.00 N	32.93 -1.69 0.00 N	33.43 -1.95 0.00 N	36.37 -2.43 0.00 N	53.96 -2.49 0.00 N	47.06 -2.62 0.00 N	35.05 -1.77 0.00 N	31.99 -0.66 0.00 N	33.19 -0.41 0.00 N
HOLTSVILLE_IC_1 23690	40.10 2.76 0.00 N	33.82 2.68 0.00 N	26.68 1.95 0.00 N	25.22 2.01 0.00 N	11.90 0.95 0.00 N	34.68 2.93 0.00 N	42.37 3.54 -0.47 N	48.04 3.87 0.14 N	46.29 4.05 -0.86 N	55.96 5.09 -0.56 N	53.44 4.80 -1.03 N	79.90 6.96 -0.11 N	42.36 3.96 -1.05 N	41.76 3.85 -1.79 N	40.96 3.64 -4.15 N	38.92 3.55 -1.08 N	38.58 3.41 -0.56 N	39.48 3.38 -0.71 N	40.61 3.49 1.69 N	60.60 5.04 0.89 N	53.86 4.70 0.52 N	41.88 3.80 -1.26 N	34.40 2.90 1.15 N	32.72 2.46 3.34 N
HOLTSVILLE_IC_10 23699	40.46 3.13 0.00 N	34.14 2.99 0.00 N	26.95 2.21 0.00 N	25.47 2.25 0.00 N	12.02 1.07 0.00 N	35.05 3.31 0.00 N	42.91 4.03 -0.51 N	48.71 4.49 0.08 N	46.93 4.61 -0.94 N	56.71 5.79 -0.62 N	54.20 5.47 -1.12 N	80.94 7.97 -0.14 N	42.95 4.46 -1.14 N	42.34 4.34 -1.88 N	41.50 4.08 -4.24 N	39.45 3.99 -1.17 N	39.11 3.84 -0.66 N	40.03 3.84 -0.81 N	41.25 4.05 1.60 N	61.55 5.92 0.81 N	54.64 5.41 0.45 N	42.48 4.29 -1.37 N	34.92 3.31 1.04 N	33.24 2.84 3.19 N
HOLTSVILLE_IC_2 23691	40.10 2.76 0.00 N	33.82 2.68 0.00 N	26.68 1.95 0.00 N	25.22 2.01 0.00 N	11.90 0.95 0.00 N	34.68 2.93 0.00 N	42.37 3.54 -0.47 N	48.04 3.87 0.14 N	46.29 4.05 -0.86 N	55.96 5.09 -0.56 N	53.44 4.80 -1.03 N	79.90 6.96 -0.11 N	42.36 3.96 -1.05 N	41.76 3.85 -1.79 N	40.96 3.64 -4.15 N	38.92 3.55 -1.08 N	38.58 3.41 -0.56 N	39.48 3.38 -0.71 N	40.61 3.49 1.69 N	60.60 5.04 0.89 N	53.86 4.70 0.52 N	41.88 3.80 -1.26 N	34.40 2.90 1.15 N	32.72 2.46 3.34 N
HOLTSVILLE_IC_3 23692	40.10 2.76 0.00 N	33.82 2.68 0.00 N	26.68 1.95 0.00 N	25.22 2.01 0.00 N	11.90 0.95 0.00 N	34.68 2.93 0.00 N	42.37 3.54 -0.47 N	48.04 3.87 0.14 N	46.29 4.05 -0.86 N	55.96 5.09 -0.56 N	53.44 4.80 -1.03 N	79.90 6.96 -0.11 N	42.36 3.96 -1.05 N	41.76 3.85 -1.79 N	40.96 3.64 -4.15 N	38.92 3.55 -1.08 N	38.58 3.41 -0.56 N	39.48 3.38 -0.71 N	40.61 3.49 1.69 N	60.60 5.04 0.89 N	53.86 4.70 0.52 N	41.88 3.80 -1.26 N	34.40 2.90 1.15 N	32.72 2.46 3.34 N
HOLTSVILLE_IC_4 23693	40.10 2.76 0.00 N	33.82 2.68 0.00 N	26.68 1.95 0.00 N	25.22 2.01 0.00 N	11.90 0.95 0.00 N	34.68 2.93 0.00 N	42.37 3.54 -0.47 N	48.04 3.87 0.14 N	46.29 4.05 -0.86 N	55.96 5.09 -0.56 N	53.44 4.80 -1.03 N	79.90 6.96 -0.11 N	42.36 3.96 -1.05 N	41.76 3.85 -1.79 N	40.96 3.64 -4.15 N	38.92 3.55 -1.08 N	38.58 3.41 -0.56 N	39.48 3.38 -0.71 N	40.61 3.49 1.69 N	60.60 5.04 0.89 N	53.86 4.70 0.52 N	41.88 3.80 -1.26 N	34.40 2.90 1.15 N	32.72 2.46 3.34 N
HOLTSVILLE_IC_5 23694	40.10 2.76 0.00 N	33.82 2.68 0.00 N	26.68 1.95 0.00 N	25.22 2.01 0.00 N	11.90 0.95 0.00 N	34.68 2.93 0.00 N	42.37 3.54 -0.47 N	48.04 3.87 0.14 N	46.29 4.05 -0.86 N	55.96 5.09 -0.56 N	53.44 4.80 -1.03 N	79.90 6.96 -0.11 N	42.36 3.96 -1.05 N	41.76 3.85 -1.79 N	40.96 3.64 -4.15 N	38.92 3.55 -1.08 N	38.58 3.41 -0.56 N	39.48 3.38 -0.71 N	40.61 3.49 1.69 N	60.60 5.04 0.89 N	53.86 4.70 0.52 N	41.88 3.80 -1.26 N	34.40 2.90 1.15 N	32.72 2.46 3.34 N
HOLTSVILLE_IC_6 23695	40.46 3.13 0.00 N	34.14 2.99 0.00 N	26.95 2.21 0.00 N	25.47 2.25 0.00 N	12.02 1.07 0.00 N	35.05 3.31 0.00 N	42.91 4.03 -0.51 N	48.71 4.49 0.08 N	46.93 4.61 -0.94 N	56.71 5.79 -0.62 N	54.20 5.47 -1.12 N	80.94 7.97 -0.14 N	42.95 4.46 -1.14 N	42.34 4.34 -1.88 N	41.50 4.08 -4.24 N	39.45 3.99 -1.17 N	39.11 3.84 -0.66 N	40.03 3.84 -0.81 N	41.25 4.05 1.60 N	61.55 5.92 0.81 N	54.64 5.41 0.45 N	42.48 4.29 -1.37 N	34.92 3.31 1.04 N	33.24 2.84 3.19 N
HOLTSVILLE_IC_7 23696	40.46 3.13 0.00 N	34.14 2.99 0.00 N	26.95 2.21 0.00 N	25.47 2.25 0.00 N	12.02 1.07 0.00 N	35.05 3.31 0.00 N	42.91 4.03 -0.51 N	48.71 4.49 0.08 N	46.93 4.61 -0.94 N	56.71 5.79 -0.62 N	54.20 5.47 -1.12 N	80.94 7.97 -0.14 N	42.95 4.46 -1.14 N	42.34 4.34 -1.88 N	41.50 4.08 -4.24 N	39.45 3.99 -1.17 N	39.11 3.84 -0.66 N	40.03 3.84 -0.81 N	41.25 4.05 1.60 N	61.55 5.92 0.81 N	54.64 5.41 0.45 N	42.48 4.29 -1.37 N	34.92 3.31 1.04 N	33.24 2.84 3.19 N
HOLTSVILLE_IC_8 23697	40.46 3.13 0.00 N	34.14 2.99 0.00 N	26.95 2.21 0.00 N	25.47 2.25 0.00 N	12.02 1.07 0.00 N	35.05 3.31 0.00 N	42.91 4.03 -0.51 N	48.71 4.49 0.08 N	46.93 4.61 -0.94 N	56.71 5.79 -0.62 N	54.20 5.47 -1.12 N	80.94 7.97 -0.14 N	42.95 4.46 -1.14 N	42.34 4.34 -1.88 N	41.50 4.08 -4.24 N	39.45 3.99 -1.17 N	39.11 3.84 -0.66 N	40.03 3.84 -0.81 N	41.25 4.05 1.60 N	61.55 5.92 0.81 N	54.64 5.41 0.45 N	42.48 4.29 -1.37 N	34.92 3.31 1.04 N	33.24 2.84 3.19 N

HOLTSVILLE_IC_9 23698	40.46 3.13 0.00 N	34.14 2.99 0.00 N	26.95 2.21 0.00 N	25.47 2.25 0.00 N	12.02 1.07 0.00 N	35.05 3.31 0.00 N	42.91 4.03 -0.51 N	48.71 4.49 0.08 N	46.93 4.61 -0.94 N	56.71 5.79 -0.62 N	54.20 5.47 -1.12 N	80.94 7.97 -0.14 N	42.95 4.46 -1.14 N	42.34 4.34 -1.88 N	41.50 4.08 -4.24 N	39.45 3.99 -1.17 N	39.11 3.84 -0.66 N	40.03 3.84 -0.81 N	41.25 4.05 1.60 N	61.55 5.92 0.81 N	54.64 5.41 0.45 N	42.48 4.29 -1.37 N	34.92 3.31 1.04 N	33.24 2.84 3.19 N
HQ_GEN_CEDARS 23644	32.38 -4.96 0.00 N	26.89 -4.25 0.00 N	21.39 -3.34 0.00 N	20.13 -3.08 0.00 N	9.48 -1.47 0.00 N	27.81 -3.94 0.00 N	37.22 -1.14 0.00 N	39.94 -4.37 0.00 N	36.51 -4.88 0.00 N	44.83 -5.48 0.00 N	42.31 -5.31 0.00 N	64.72 -8.12 0.00 N	32.32 -5.03 0.00 N	30.75 -5.38 0.00 N	28.32 -4.85 0.00 N	29.73 -4.56 0.00 N	29.60 -5.01 0.00 N	30.37 -5.01 0.00 N	33.53 -5.27 0.00 N	47.95 -8.50 0.00 N	44.12 -5.56 0.00 N	33.20 -3.62 0.00 N	29.20 -3.45 0.00 N	30.55 -3.04 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.38 -4.96 0.00 N	26.89 -4.25 0.00 N	21.39 -3.34 0.00 N	20.13 -3.08 0.00 N	9.48 -1.47 0.00 N	27.81 -3.94 0.00 N	34.00 -2.92 -3.26 N	39.94 -4.37 0.00 N	36.51 -4.88 0.00 N	44.83 -5.48 0.00 N	42.31 -5.31 0.00 N	64.72 -8.12 0.00 N	32.32 -5.03 0.00 N	30.75 -5.38 0.00 N	28.32 -4.85 0.00 N	29.73 -4.56 0.00 N	29.60 -5.01 0.00 N	30.37 -5.01 0.00 N	33.53 -5.27 0.00 N	47.95 -8.50 0.00 N	44.12 -5.56 0.00 N	33.20 -3.62 0.00 N	29.20 -3.45 0.00 N	30.55 -3.04 0.00 N
HQ_GEN_IMPORT 323601	37.34 0.00 0.00 N	31.14 0.00 0.00 N	24.73 0.00 0.00 N	23.21 0.00 0.00 N	10.95 0.00 0.00 N	31.75 0.00 0.00 N	34.03 0.00 -0.36 N	44.31 0.00 0.00 N	41.38 0.00 0.00 N	50.30 0.00 0.00 N	47.61 0.00 0.00 N	72.83 0.00 0.00 N	37.36 0.00 0.00 N	36.12 0.00 0.00 N	33.18 0.00 0.00 N	34.29 0.00 0.00 N	34.61 0.00 0.00 N	35.38 0.00 0.00 N	38.80 0.00 0.00 N	56.45 0.00 0.00 N	49.68 0.00 0.00 N	36.82 0.00 0.00 N	32.65 0.00 0.00 N	33.60 0.00 0.00 N
HQ_GEN_WHEEL 23651	37.34 0.00 0.00 N	31.14 0.00 0.00 N	24.73 0.00 0.00 N	23.21 0.00 0.00 N	10.95 0.00 0.00 N	31.75 0.00 0.00 N	34.03 0.00 -0.36 N	44.31 0.00 0.00 N	41.38 0.00 0.00 N	50.30 0.00 0.00 N	47.61 0.00 0.00 N	72.83 0.00 0.00 N	37.36 0.00 0.00 N	36.12 0.00 0.00 N	33.18 0.00 0.00 N	34.29 0.00 0.00 N	34.61 0.00 0.00 N	35.38 0.00 0.00 N	38.80 0.00 0.00 N	56.45 0.00 0.00 N	49.68 0.00 0.00 N	36.82 0.00 0.00 N	32.65 0.00 0.00 N	33.60 0.00 0.00 N
HUDSON AVE_GT_3 23810	39.87 2.53 0.00 N	33.25 2.11 0.00 N	26.34 1.61 0.00 N	24.71 1.50 0.00 N	11.68 0.73 0.00 N	34.11 2.36 0.00 N	41.32 2.95 0.00 N	47.87 3.56 0.00 N	45.09 3.70 0.00 N	54.86 4.55 0.00 N	51.98 4.37 0.00 N	79.53 6.70 0.00 N	41.05 3.70 0.00 N	40.50 3.58 -0.79 N	39.57 3.27 -3.12 N	37.65 3.36 0.00 N	38.31 3.42 -0.28 N	38.76 3.37 0.00 N	42.88 3.62 -0.45 N	61.46 5.01 0.00 N	55.08 4.58 -0.82 N	40.19 3.35 -0.02 N	35.31 2.66 0.00 N	36.00 2.41 0.00 N
HUDSON AVE_GT_4 23540	39.87 2.53 0.00 N	33.25 2.11 0.00 N	26.34 1.61 0.00 N	24.71 1.50 0.00 N	11.68 0.73 0.00 N	34.11 2.36 0.00 N	41.32 2.95 0.00 N	47.87 3.56 0.00 N	45.09 3.70 0.00 N	54.86 4.55 0.00 N	51.98 4.37 0.00 N	79.53 6.70 0.00 N	41.05 3.70 0.00 N	40.50 3.58 -0.79 N	39.57 3.27 -3.12 N	37.65 3.36 0.00 N	38.31 3.42 -0.28 N	38.76 3.37 0.00 N	42.88 3.62 -0.45 N	61.46 5.01 0.00 N	55.08 4.58 -0.82 N	40.19 3.35 -0.02 N	35.31 2.66 0.00 N	36.00 2.41 0.00 N
HUDSON AVE_GT_5 23657	39.87 2.53 0.00 N	33.25 2.11 0.00 N	26.34 1.61 0.00 N	24.71 1.50 0.00 N	11.68 0.73 0.00 N	34.11 2.36 0.00 N	41.32 2.95 0.00 N	47.87 3.56 0.00 N	45.09 3.70 0.00 N	54.86 4.55 0.00 N	51.98 4.37 0.00 N	79.53 6.70 0.00 N	41.05 3.70 0.00 N	40.50 3.58 -0.79 N	39.57 3.27 -3.12 N	37.65 3.36 0.00 N	38.31 3.42 -0.28 N	38.76 3.37 0.00 N	42.88 3.62 -0.45 N	61.46 5.01 0.00 N	55.08 4.58 -0.82 N	40.19 3.35 -0.02 N	35.31 2.66 0.00 N	36.00 2.41 0.00 N
HUDSON_AVE_10 24168	39.78 2.45 0.00 N	33.18 2.04 0.00 N	26.27 1.53 0.00 N	24.65 1.44 0.00 N	11.66 0.71 0.00 N	34.03 2.28 0.00 N	41.25 2.88 0.00 N	47.79 3.49 0.00 N	45.01 3.62 0.00 N	54.73 4.43 0.00 N	51.82 4.21 0.00 N	79.32 6.48 0.00 N	40.97 3.61 0.00 N	40.43 3.52 -0.79 N	39.51 3.21 -3.12 N	37.58 3.29 0.00 N	38.25 3.36 -0.28 N	38.70 3.32 0.00 N	42.82 3.56 -0.45 N	61.33 4.89 0.00 N	54.95 4.45 -0.82 N	40.12 3.28 -0.02 N	35.26 2.61 0.00 N	35.93 2.34 0.00 N
HUNTER MOUNT___DRP 323613	39.82 2.48 0.00 N	33.18 2.04 0.00 N	26.29 1.55 0.00 N	24.64 1.43 0.00 N	11.65 0.70 0.00 N	33.86 2.11 0.00 N	41.03 2.66 0.00 N	47.25 2.95 0.00 N	44.40 3.01 0.00 N	53.96 3.66 0.00 N	51.19 3.58 0.00 N	78.14 5.30 0.00 N	40.18 2.83 0.00 N	39.07 2.62 -0.33 N	36.84 2.37 -1.29 N	36.69 2.39 0.00 N	37.15 2.42 -0.11 N	37.83 2.45 0.00 N	41.80 2.81 -0.19 N	60.50 4.05 0.00 N	53.66 3.64 -0.34 N	39.48 2.66 -0.01 N	34.83 2.17 0.00 N	35.88 2.28 0.00 N
HUNTLEY___63 23557	37.40 0.07 0.00 N	31.03 -0.11 0.00 N	24.79 0.06 0.00 N	23.31 0.10 0.00 N	10.89 -0.06 0.00 N	31.59 -0.16 0.00 N	37.53 -0.84 0.00 N	42.57 -1.74 0.00 N	39.60 -1.79 0.00 N	48.26 -2.04 0.00 N	44.71 -2.91 0.00 N	68.68 -4.16 0.00 N	34.96 -2.40 0.00 N	34.43 -1.69 0.00 N	31.85 -1.32 0.00 N	32.86 -1.43 0.00 N	33.12 -1.49 0.00 N	33.56 -1.82 0.00 N	36.52 -2.28 0.00 N	54.06 -2.38 0.00 N	47.03 -2.65 0.00 N	35.05 -1.77 0.00 N	32.22 -0.43 0.00 N	33.50 -0.09 0.00 N
HUNTLEY___64 23558	37.40 0.07 0.00 N	31.03 -0.11 0.00 N	24.79 0.06 0.00 N	23.31 0.10 0.00 N	10.89 -0.06 0.00 N	31.59 -0.16 0.00 N	37.53 -0.84 0.00 N	42.57 -1.74 0.00 N	39.60 -1.79 0.00 N	48.26 -2.04 0.00 N	44.71 -2.91 0.00 N	68.68 -4.16 0.00 N	34.96 -2.40 0.00 N	34.43 -1.69 0.00 N	31.85 -1.32 0.00 N	32.86 -1.43 0.00 N	33.12 -1.49 0.00 N	33.56 -1.82 0.00 N	36.52 -2.28 0.00 N	54.06 -2.38 0.00 N	47.03 -2.65 0.00 N	35.05 -1.77 0.00 N	32.22 -0.43 0.00 N	33.50 -0.09 0.00 N
HUNTLEY___65 23559	37.40 0.07 0.00 N	31.03 -0.11 0.00 N	24.79 0.06 0.00 N	23.31 0.10 0.00 N	10.89 -0.06 0.00 N	31.59 -0.16 0.00 N	37.53 -0.84 0.00 N	42.57 -1.74 0.00 N	39.60 -1.79 0.00 N	48.26 -2.04 0.00 N	44.71 -2.91 0.00 N	68.68 -4.16 0.00 N	34.96 -2.40 0.00 N	34.43 -1.69 0.00 N	31.85 -1.32 0.00 N	32.86 -1.43 0.00 N	33.12 -1.49 0.00 N	33.56 -1.82 0.00 N	36.52 -2.28 0.00 N	54.06 -2.38 0.00 N	47.03 -2.65 0.00 N	35.05 -1.77 0.00 N	32.22 -0.43 0.00 N	33.50 -0.09 0.00 N
HUNTLEY___66 23560	37.40 0.07 0.00 N	31.03 -0.11 0.00 N	24.79 0.06 0.00 N	23.31 0.10 0.00 N	10.89 -0.06 0.00 N	31.59 -0.16 0.00 N	37.53 -0.84 0.00 N	42.57 -1.74 0.00 N	39.60 -1.79 0.00 N	48.26 -2.04 0.00 N	44.71 -2.91 0.00 N	68.68 -4.16 0.00 N	34.96 -2.40 0.00 N	34.43 -1.69 0.00 N	31.85 -1.32 0.00 N	32.86 -1.43 0.00 N	33.12 -1.49 0.00 N	33.56 -1.82 0.00 N	36.52 -2.28 0.00 N	54.06 -2.38 0.00 N	47.03 -2.65 0.00 N	35.05 -1.77 0.00 N	32.22 -0.43 0.00 N	33.50 -0.09 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___67	36.75	30.51	24.38	22.93	10.71	31.01	36.76	41.62	38.60	47.02	43.58	66.93	34.11	33.62	31.10	32.09	32.36	32.88	35.71	52.85	46.01	34.34	31.60	32.89	
23561	-0.58	-0.63	-0.35	-0.28	-0.24	-0.73	-1.60	-2.69	-2.79	-3.28	-4.04	-5.91	-3.24	-2.50	-2.07	-2.20	-2.25	-2.50	-3.09	-3.60	-3.67	-2.48	-1.05	-0.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___68	36.75	30.51	24.38	22.93	10.71	31.01	36.76	41.62	38.60	47.02	43.58	66.93	34.11	33.62	31.10	32.09	32.36	32.88	35.71	52.85	46.01	34.34	31.60	32.89	
23562	-0.58	-0.63	-0.35	-0.28	-0.24	-0.73	-1.60	-2.69	-2.79	-3.28	-4.04	-5.91	-3.24	-2.50	-2.07	-2.20	-2.25	-2.50	-3.09	-3.60	-3.67	-2.48	-1.05	-0.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HYLAND___LFGE	38.39	31.89	25.43	23.88	11.20	32.67	39.52	45.39	41.99	51.13	47.71	73.12	37.27	36.55	33.67	34.72	35.04	36.01	39.47	58.37	50.75	37.51	33.77	34.71	
323620	1.05	0.74	0.70	0.67	0.25	0.92	1.16	1.08	0.61	0.83	0.09	0.29	-0.09	0.43	0.49	0.44	0.43	0.62	0.66	1.92	1.07	0.70	1.11	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH	36.99	30.74	24.44	22.73	10.92	31.61	37.99	43.96	40.94	49.36	47.21	72.30	37.04	35.61	32.91	33.73	34.06	34.77	38.46	55.32	48.64	36.03	31.71	32.51	
23802	-0.35	-0.40	-0.29	-0.48	-0.03	-0.14	-0.37	-0.35	-0.45	-0.95	-0.40	-0.53	-0.32	-0.60	-0.60	-0.56	-0.58	-0.61	-0.39	-1.12	-1.12	-0.79	-0.94	-1.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.34	0.00	-0.03	0.00	-0.05	0.00	-0.09	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	N
INDECK___ILION	38.31	31.96	25.37	23.79	11.24	32.56	39.33	45.49	42.46	51.54	48.84	74.68	38.30	36.99	33.93	35.08	35.45	36.33	39.94	58.07	51.02	37.75	33.41	34.35	
23567	0.97	0.81	0.64	0.59	0.29	0.82	0.96	1.18	1.07	1.24	1.23	1.85	0.94	0.87	0.75	0.79	0.84	0.95	1.14	1.63	1.34	0.93	0.76	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___OLEAN	39.08	32.37	25.77	24.42	11.44	32.89	38.54	43.42	40.03	48.63	45.25	69.51	35.44	35.12	32.29	33.41	33.83	34.25	37.45	55.94	48.65	38.14	34.64	35.52	
23982	1.75	1.22	1.04	1.21	0.48	1.14	0.17	-0.89	-1.35	-1.68	-2.37	-3.33	-1.91	-1.01	-0.89	-0.88	-0.78	-1.14	-1.36	-0.50	-1.03	1.32	1.99	1.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N
INDECK___OSWEGO	36.52	30.40	24.16	22.67	10.67	30.97	37.53	43.29	40.41	49.13	46.40	71.01	36.39	35.26	32.40	33.46	33.76	34.54	37.94	55.29	48.61	35.97	31.94	32.89	
23783	-0.81	-0.75	-0.58	-0.54	-0.28	-0.77	-0.83	-1.02	-0.98	-1.17	-1.21	-1.83	-0.96	-0.86	-0.78	-0.83	-0.85	-0.85	-0.86	-1.15	-1.07	-0.84	-0.71	-0.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N
INDECK___YERKES	37.40	31.03	24.79	23.31	10.89	31.59	37.53	42.57	39.60	48.26	44.71	68.68	34.96	34.43	31.85	32.86	33.12	33.56	36.52	54.06	47.03	35.05	32.22	33.50	
23781	0.07	-0.11	0.06	0.10	-0.06	-0.16	-0.84	-1.74	-1.79	-2.04	-2.91	-4.16	-2.40	-1.69	-1.32	-1.43	-1.49	-1.82	-2.28	-2.38	-2.65	-1.77	-0.43	-0.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N
INDIAN POINT_GT_1	39.43	32.93	26.08	24.47	11.57	33.75	40.84	47.24	44.43	54.03	51.21	78.35	40.40	39.85	38.96	37.06	37.70	38.17	42.24	60.57	54.28	39.61	34.84	35.57	
24139	2.10	1.78	1.34	1.26	0.62	2.00	2.47	2.93	3.04	3.73	3.59	5.51	3.04	2.94	2.70	2.77	2.82	2.78	2.99	4.13	3.80	2.78	2.19	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-3.08	0.00	-0.27	0.00	-0.45	0.00	-0.81	-0.02	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	N
INDIAN POINT_GT_2	39.43	32.93	26.08	24.47	11.57	33.75	40.84	47.24	44.43	54.03	51.21	78.35	40.40	39.85	38.96	37.06	37.70	38.17	42.24	60.57	54.28	39.61	34.84	35.57	
23659	2.10	1.78	1.34	1.26	0.62	2.00	2.47	2.93	3.04	3.73	3.59	5.51	3.04	2.94	2.70	2.77	2.82	2.78	2.99	4.13	3.80	2.78	2.19	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-3.08	0.00	-0.27	0.00	-0.45	0.00	-0.81	-0.02	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	N
INDIAN POINT_GT_3	39.43	32.93	26.08	24.47	11.57	33.75	40.84	47.24	44.43	54.03	51.21	78.35	40.40	39.85	38.96	37.06	37.70	38.17	42.24	60.57	54.28	39.61	34.84	35.57	
24019	2.10	1.78	1.34	1.26	0.62	2.00	2.47	2.93	3.04	3.73	3.59	5.51	3.04	2.94	2.70	2.77	2.82	2.78	2.99	4.13	3.80	2.78	2.19	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-3.08	0.00	-0.27	0.00	-0.45	0.00	-0.81	-0.02	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	N
INDIAN POINT___2	39.36	32.86	26.03	24.43	11.55	33.69	40.77	47.15	44.34	53.94	51.11	78.19	40.32	39.75	38.82	37.00	37.63	38.10	42.15	60.46	54.17	39.55	34.78	35.52	
23530	2.03	1.72	1.30	1.22	0.60	1.95	2.40	2.84	2.96	3.64	3.50	5.35	2.97	2.87	2.64	2.71	2.75	2.71	2.91	4.01	3.71	2.72	2.13	1.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-3.00	0.00	-0.27	0.00	-0.44	0.00	-0.79	-0.02	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	N
INDIAN POINT___3	39.32	32.83	26.00	24.40	11.54	33.65	40.70	47.07	44.29	53.85	51.03	78.07	40.27	39.71	38.83	36.94	37.58	38.03	42.10	60.35	54.10	39.48	34.72	35.47	
23531	1.99	1.69	1.27																						

23988	-0.16 0.00 N	-0.26 0.00 N	-0.19 0.00 N	-0.38 0.00 N	0.02 0.00 N	-0.03 0.00 N	-0.23 0.00 N	-0.18 0.00 N	-0.27 0.00 N	-0.73 0.00 N	-0.20 0.00 N	-0.24 0.00 N	-0.16 0.00 N	-0.45 -0.09 N	-0.46 -0.34 N	-0.41 0.00 N	-0.44 -0.03 N	-0.47 0.00 N	-0.24 -0.05 N	-0.88 0.00 N	-0.91 -0.09 N	-0.63 0.00 N	-0.79 0.00 N	-0.93 0.00 N
IP____TICONDEROGA 23804	39.97 2.63 0.00 N	33.70 2.56 0.00 N	26.77 2.03 0.00 N	25.08 1.87 0.00 N	11.97 1.02 0.00 N	34.73 2.99 0.00 N	41.67 3.31 0.00 N	48.23 3.92 0.00 N	44.99 3.60 0.00 N	53.75 3.45 0.00 N	51.44 3.83 0.00 N	78.69 5.86 0.00 N	40.23 2.88 0.00 N	38.91 2.63 -0.15 N	36.18 2.42 -0.59 N	36.92 2.63 0.00 N	37.24 2.57 -0.05 N	37.90 2.52 0.00 N	41.92 3.04 -0.09 N	60.08 3.63 0.00 N	52.57 2.73 -0.15 N	38.84 2.02 0.00 N	34.33 1.68 0.00 N	35.29 1.69 0.00 N
JARVIS____ 23743	37.19 -0.15 0.00 N	31.02 -0.12 0.00 N	24.66 -0.08 0.00 N	23.13 -0.08 0.00 N	10.92 -0.04 0.00 N	31.66 -0.08 0.00 N	38.29 -0.07 0.00 N	44.30 -0.01 0.00 N	41.34 -0.05 0.00 N	50.21 -0.09 0.00 N	47.57 -0.04 0.00 N	72.76 -0.07 0.00 N	37.29 -0.07 0.00 N	36.03 -0.09 0.00 N	33.05 -0.13 0.00 N	34.18 -0.10 0.00 N	34.51 -0.10 0.00 N	35.30 -0.08 0.00 N	38.76 -0.05 0.00 N	56.39 -0.05 0.00 N	49.64 -0.04 0.00 N	36.78 -0.04 0.00 N	32.61 -0.04 0.00 N	33.56 -0.04 0.00 N
JENNISON____1 23625	38.42 1.08 0.00 N	32.00 0.85 0.00 N	25.44 0.71 0.00 N	23.84 0.63 0.00 N	11.24 0.29 0.00 N	32.83 1.08 0.00 N	40.06 1.70 0.00 N	46.68 2.37 0.00 N	43.51 2.13 0.00 N	52.84 2.54 0.00 N	49.82 2.20 0.00 N	76.11 3.27 0.00 N	39.04 1.69 0.00 N	37.87 1.72 -0.03 N	34.72 1.41 -0.13 N	35.57 1.28 0.00 N	35.89 1.27 -0.01 N	36.87 1.48 0.00 N	40.73 1.91 -0.02 N	59.67 3.22 0.00 N	52.38 2.67 -0.03 N	38.65 1.84 0.00 N	34.10 1.45 0.00 N	34.82 1.22 0.00 N
JENNISON____2 23626	38.37 1.04 0.00 N	31.96 0.81 0.00 N	25.42 0.69 0.00 N	23.82 0.61 0.00 N	11.22 0.27 0.00 N	32.78 1.04 0.00 N	40.00 1.64 0.00 N	46.62 2.31 0.00 N	43.45 2.07 0.00 N	52.76 2.46 0.00 N	49.74 2.12 0.00 N	75.98 3.14 0.00 N	38.98 1.63 0.00 N	37.81 1.65 -0.03 N	34.66 1.35 -0.13 N	35.52 1.24 0.00 N	35.84 1.22 -0.01 N	36.81 1.43 0.00 N	40.67 1.85 -0.02 N	59.56 3.11 0.00 N	52.29 2.58 -0.03 N	38.60 1.79 0.00 N	34.06 1.41 0.00 N	34.77 1.18 0.00 N
KEDC PORT_JEFF_GT2 24210	40.31 2.98 0.00 N	34.03 2.89 0.00 N	26.85 2.12 0.00 N	25.37 2.16 0.00 N	11.97 1.03 0.00 N	34.91 3.16 0.00 N	42.69 3.83 -0.49 N	48.51 4.30 0.11 N	46.73 4.44 -0.91 N	56.48 5.58 -0.59 N	53.96 5.26 -1.08 N	80.57 7.61 -0.13 N	42.72 4.26 -1.10 N	42.11 4.14 -1.84 N	41.28 3.90 -4.20 N	39.19 3.77 -1.14 N	38.83 3.60 -0.62 N	39.75 3.60 -0.77 N	40.95 3.78 1.63 N	61.18 5.57 0.84 N	54.30 5.10 0.48 N	42.24 4.10 -1.33 N	34.76 3.19 1.08 N	33.05 2.71 3.25 N
KEDC PORT_JEFF_GT3 24211	40.31 2.98 0.00 N	34.03 2.89 0.00 N	26.85 2.12 0.00 N	25.37 2.16 0.00 N	11.97 1.03 0.00 N	34.91 3.16 0.00 N	42.69 3.83 -0.49 N	48.51 4.30 0.11 N	46.73 4.44 -0.91 N	56.48 5.58 -0.59 N	53.96 5.26 -1.08 N	80.57 7.61 -0.13 N	42.72 4.26 -1.10 N	42.11 4.14 -1.84 N	41.28 3.90 -4.20 N	39.19 3.77 -1.14 N	38.83 3.60 -0.62 N	39.75 3.60 -0.77 N	40.95 3.78 1.63 N	61.18 5.57 0.84 N	54.30 5.10 0.48 N	42.24 4.10 -1.33 N	34.76 3.19 1.08 N	33.05 2.71 3.25 N
KEDC_GLWD_GT4 24219	40.08 2.75 0.00 N	33.52 2.38 0.00 N	26.51 1.78 0.00 N	24.90 1.70 0.00 N	11.76 0.82 0.00 N	34.34 2.59 0.00 N	44.05 3.22 -2.46 N	50.67 3.75 -2.61 N	49.83 3.91 -4.53 N	58.07 4.83 -2.94 N	57.64 4.66 -5.37 N	81.27 6.99 -1.45 N	46.71 3.86 -5.50 N	45.90 3.74 -6.04 N	45.11 3.44 -8.50 N	43.44 3.50 -5.65 N	43.21 3.51 -5.09 N	44.07 3.46 -5.23 N	45.13 3.55 -2.78 N	64.26 5.00 -2.81 N	56.82 4.55 -2.58 N	46.88 3.53 -6.53 N	39.31 2.75 -3.90 N	39.70 2.49 -3.62 N
KEDC_GLWD_GT5 24220	40.08 2.75 0.00 N	33.52 2.38 0.00 N	26.51 1.78 0.00 N	24.90 1.70 0.00 N	11.76 0.82 0.00 N	34.34 2.59 0.00 N	44.05 3.22 -2.46 N	50.67 3.75 -2.61 N	49.83 3.91 -4.53 N	58.07 4.83 -2.94 N	57.64 4.66 -5.37 N	81.27 6.99 -1.45 N	46.71 3.86 -5.50 N	45.90 3.74 -6.04 N	45.11 3.44 -8.50 N	43.44 3.50 -5.65 N	43.21 3.51 -5.09 N	44.07 3.46 -5.23 N	45.13 3.55 -2.78 N	64.26 5.00 -2.81 N	56.82 4.55 -2.58 N	46.88 3.53 -6.53 N	39.31 2.75 -3.90 N	39.70 2.49 -3.62 N
KENSICO____ 23655	39.59 2.25 0.00 N	33.05 1.91 0.00 N	26.18 1.44 0.00 N	24.56 1.35 0.00 N	11.61 0.67 0.00 N	33.88 2.13 0.00 N	41.00 2.63 0.00 N	47.45 3.14 0.00 N	44.63 3.25 0.00 N	54.28 3.98 0.00 N	51.44 3.83 0.00 N	78.72 5.88 0.00 N	40.59 3.24 0.00 N	40.04 3.13 -0.79 N	39.16 2.87 -3.11 N	37.24 2.95 0.00 N	37.88 3.00 -0.28 N	38.34 2.96 0.00 N	42.44 3.18 -0.45 N	60.84 4.39 0.00 N	54.51 4.01 -0.82 N	39.79 2.95 -0.02 N	34.99 2.34 0.00 N	35.71 2.12 0.00 N
KIAC_JFK_GT1 23816	39.81 2.47 0.00 N	33.20 2.06 0.00 N	26.26 1.53 0.00 N	24.64 1.44 0.00 N	11.66 0.71 0.00 N	34.03 2.28 0.00 N	41.30 2.93 0.00 N	47.83 3.53 0.00 N	45.04 3.66 0.00 N	54.76 4.46 0.00 N	51.77 4.15 0.00 N	79.21 6.37 0.00 N	40.99 3.64 0.00 N	40.52 3.61 -0.79 N	39.59 3.29 -3.12 N	37.66 3.37 0.00 N	38.34 3.45 -0.28 N	38.80 3.42 0.00 N	42.91 3.66 -0.45 N	61.40 4.96 0.00 N	54.98 4.48 -0.82 N	40.17 3.34 -0.02 N	35.40 2.74 0.00 N	36.01 2.41 0.00 N
KIAC_JFK_GT2 23817	39.81 2.47 0.00 N	33.20 2.06 0.00 N	26.26 1.53 0.00 N	24.64 1.44 0.00 N	11.66 0.71 0.00 N	34.03 2.28 0.00 N	41.30 2.93 0.00 N	47.83 3.53 0.00 N	45.04 3.66 0.00 N	54.76 4.46 0.00 N	51.77 4.15 0.00 N	79.21 6.37 0.00 N	40.99 3.64 0.00 N	40.52 3.61 -0.79 N	39.59 3.29 -3.12 N	37.66 3.37 0.00 N	38.34 3.45 -0.28 N	38.80 3.42 0.00 N	42.91 3.66 -0.45 N	61.40 4.96 0.00 N	54.98 4.48 -0.82 N	40.17 3.34 -0.02 N	35.40 2.74 0.00 N	36.01 2.41 0.00 N
KINTIGH____ 23543	35.98 -1.36 0.00 N	29.96 -1.18 0.00 N	24.04 -0.70 0.00 N	22.60 -0.61 0.00 N	10.56 -0.39 0.00 N	30.51 -1.24 0.00 N	36.18 -2.18 0.00 N	40.96 -3.35 0.00 N	38.00 -3.39 0.00 N	46.30 -4.01 0.00 N	43.06 -4.55 0.00 N	66.22 -6.62 0.00 N	33.72 -3.63 0.00 N	33.06 -3.06 0.00 N	30.69 -2.49 0.00 N	31.68 -2.61 0.00 N	31.88 -2.74 0.00 N	32.47 -2.91 0.00 N	35.33 -3.47 0.00 N	52.01 -4.44 0.00 N	45.40 -4.28 0.00 N	33.84 -2.98 0.00 N	31.05 -1.61 0.00 N	32.26 -1.33 0.00 N
LEDERLE____ 23769	39.83 2.50 0.00 N	33.24 2.10 0.00 N	26.33 1.60 0.00 N	24.71 1.50 0.00 N	11.68 0.74 0.00 N	34.11 2.36 0.00 N	41.26 2.90 0.00 N	47.70 3.39 0.00 N	44.88 3.50 0.00 N	54.60 4.30 0.00 N	51.73 4.12 0.00 N	79.17 6.33 0.00 N	40.81 3.46 0.00 N	40.22 3.35 -0.74 N	39.20 3.10 -2.92 N	37.46 3.17 0.00 N	38.10 3.23 -0.26 N	38.56 3.18 0.00 N	42.67 3.44 -0.43 N	61.28 4.83 0.00 N	54.88 4.44 -0.77 N	40.06 3.23 -0.02 N	35.22 2.57 0.00 N	35.97 2.38 0.00 N

LINDEN COGEN____ 23786	39.71 2.37 0.00 N	33.14 2.00 0.00 N	26.26 1.52 0.00 N	24.63 1.42 0.00 N	11.64 0.69 0.00 N	33.99 2.24 0.00 N	41.16 2.80 0.00 N	47.69 3.38 0.00 N	44.91 3.52 0.00 N	54.61 4.31 0.00 N	51.75 4.14 0.00 N	79.19 6.35 0.00 N	40.87 3.52 0.00 N	40.31 3.40 -0.79 N	39.37 3.07 -3.12 N	37.45 3.16 0.00 N	38.11 3.22 -0.28 N	38.56 3.18 0.00 N	42.68 3.43 -0.45 N	61.19 4.74 0.00 N	54.87 4.37 -0.82 N	40.03 3.19 -0.02 N	35.15 2.50 0.00 N	35.86 2.26 0.00 N
LIPA_MISC_IPP 23656	40.05 2.71 0.00 N	33.88 2.73 0.00 N	26.75 2.01 0.00 N	25.31 2.10 0.00 N	11.94 1.00 0.00 N	34.76 3.01 0.00 N	42.40 3.56 -0.48 N	48.13 3.95 0.14 N	46.37 4.11 -0.88 N	56.05 5.17 -0.57 N	53.54 4.88 -1.04 N	80.04 7.09 -0.11 N	42.43 4.01 -1.06 N	41.83 3.90 -1.80 N	41.02 3.68 -4.16 N	38.97 3.59 -1.09 N	38.62 3.43 -0.58 N	39.54 3.43 -0.73 N	40.71 3.59 1.68 N	60.80 5.23 0.87 N	53.98 4.82 0.51 N	41.95 3.86 -1.28 N	34.44 2.92 1.13 N	32.72 2.44 3.32 N
LITTLE FALLS____HYD 24013	39.72 2.38 0.00 N	33.16 2.02 0.00 N	26.31 1.58 0.00 N	24.66 1.45 0.00 N	11.66 0.71 0.00 N	33.69 1.94 0.00 N	40.55 2.19 0.00 N	46.92 2.61 0.00 N	43.80 2.42 0.00 N	53.09 2.78 0.00 N	50.36 2.74 0.00 N	76.99 4.16 0.00 N	39.54 2.19 0.00 N	38.18 2.06 0.00 N	34.95 1.77 0.00 N	36.16 1.87 0.00 N	36.60 1.99 0.00 N	37.58 2.19 0.00 N	41.36 2.56 0.00 N	60.06 3.61 0.00 N	52.67 2.99 0.00 N	38.89 2.08 0.00 N	34.37 1.72 0.00 N	35.32 1.72 0.00 N
LI_NEWBRDGE____DRP 323616	40.12 2.78 0.00 N	33.66 2.52 0.00 N	26.59 1.85 0.00 N	25.04 1.82 0.00 N	11.82 0.87 0.00 N	34.50 2.76 0.00 N	41.86 3.38 -0.11 N	47.37 3.70 0.63 N	45.50 3.91 -0.21 N	55.27 4.83 -0.14 N	52.45 4.59 -0.25 N	79.34 6.64 0.13 N	41.35 3.74 -0.25 N	40.77 3.61 -1.03 N	39.91 3.36 -3.37 N	37.90 3.35 -0.26 N	37.66 3.29 0.25 N	38.54 3.26 0.09 N	39.66 3.35 2.49 N	59.67 4.77 1.55 N	52.98 4.37 1.08 N	40.61 3.48 -0.32 N	33.25 2.65 2.05 N	31.37 2.36 4.58 N
LONG_LAKE_PHOENIX 24014	36.77 -0.57 0.00 N	30.61 -0.53 0.00 N	24.32 -0.42 0.00 N	22.82 -0.40 0.00 N	10.74 -0.21 0.00 N	31.19 -0.55 0.00 N	37.78 -0.59 0.00 N	43.66 -0.65 0.00 N	40.74 -0.65 0.00 N	49.54 -0.76 0.00 N	46.78 -0.84 0.00 N	71.59 -1.24 0.00 N	36.69 -0.66 0.00 N	35.56 -0.56 0.00 N	32.68 -0.50 0.00 N	33.76 -0.52 0.00 N	34.07 -0.54 0.00 N	34.86 -0.53 0.00 N	38.26 -0.54 0.00 N	55.81 -0.63 0.00 N	49.00 -0.68 0.00 N	36.25 -0.57 0.00 N	32.19 -0.46 0.00 N	33.11 -0.49 0.00 N
LOVETT____3 23632	39.18 1.85 0.00 N	32.71 1.57 0.00 N	25.92 1.19 0.00 N	24.33 1.11 0.00 N	11.50 0.55 0.00 N	33.56 1.81 0.00 N	40.58 2.21 0.00 N	46.90 2.59 0.00 N	44.12 2.73 0.00 N	53.65 3.35 0.00 N	50.83 3.22 0.00 N	77.78 4.95 0.00 N	40.11 2.76 0.00 N	39.53 2.66 -0.75 N	38.58 2.46 -2.94 N	36.81 2.52 0.00 N	37.44 2.57 -0.26 N	37.89 2.51 0.00 N	41.92 2.69 -0.43 N	60.13 3.69 0.00 N	53.90 3.44 -0.77 N	39.36 2.52 -0.02 N	34.61 1.96 0.00 N	35.36 1.77 0.00 N
LOVETT____4 23642	39.45 2.11 0.00 N	32.93 1.79 0.00 N	26.09 1.36 0.00 N	24.48 1.27 0.00 N	11.57 0.63 0.00 N	33.78 2.03 0.00 N	40.86 2.50 0.00 N	47.23 2.92 0.00 N	44.43 3.04 0.00 N	54.05 3.74 0.00 N	51.20 3.59 0.00 N	78.33 5.49 0.00 N	40.39 3.04 0.00 N	39.81 2.94 -0.75 N	38.83 2.71 -2.95 N	37.07 2.78 0.00 N	37.70 2.83 -0.26 N	38.17 2.79 0.00 N	42.22 2.99 -0.43 N	60.59 4.15 0.00 N	54.29 3.84 -0.77 N	39.64 2.81 -0.02 N	34.86 2.20 0.00 N	35.60 2.01 0.00 N
LOVETT____5 23593	39.45 2.11 0.00 N	32.93 1.79 0.00 N	26.09 1.36 0.00 N	24.48 1.27 0.00 N	11.57 0.63 0.00 N	33.78 2.03 0.00 N	40.86 2.50 0.00 N	47.23 2.92 0.00 N	44.43 3.04 0.00 N	54.05 3.74 0.00 N	51.20 3.59 0.00 N	78.33 5.49 0.00 N	40.39 3.04 0.00 N	39.81 2.94 -0.75 N	38.83 2.71 -2.95 N	37.07 2.78 0.00 N	37.70 2.83 -0.26 N	38.17 2.79 0.00 N	42.22 2.99 -0.43 N	60.59 4.15 0.00 N	54.29 3.84 -0.77 N	39.64 2.81 -0.02 N	34.86 2.20 0.00 N	35.60 2.01 0.00 N
LOWER RAQUET____HYD 24057	31.83 -5.51 0.00 N	26.42 -4.73 0.00 N	21.00 -3.74 0.00 N	19.76 -3.45 0.00 N	9.31 -1.64 0.00 N	27.34 -4.41 0.00 N	36.40 -1.96 0.00 N	39.56 -4.75 0.00 N	36.12 -5.26 0.00 N	44.30 -6.00 0.00 N	41.83 -5.78 0.00 N	63.94 -8.89 0.00 N	31.96 -5.39 0.00 N	30.41 -5.71 0.00 N	28.11 -5.07 0.00 N	29.41 -4.88 0.00 N	29.25 -5.36 0.00 N	30.05 -5.33 0.00 N	33.30 -5.50 0.00 N	47.71 -8.74 0.00 N	43.59 -6.09 0.00 N	32.77 -4.05 0.00 N	28.79 -3.86 0.00 N	30.07 -3.52 0.00 N
LOWER____HUDSON 24059	38.56 1.23 0.00 N	32.26 1.12 0.00 N	25.60 0.87 0.00 N	23.97 0.76 0.00 N	11.37 0.42 0.00 N	32.72 0.98 0.00 N	39.21 0.84 0.00 N	45.39 1.08 0.00 N	42.44 1.05 0.00 N	51.34 1.04 0.00 N	48.96 1.34 0.00 N	74.92 2.09 0.00 N	38.48 1.12 0.00 N	37.05 0.90 -0.03 N	34.11 0.81 -0.12 N	35.20 0.91 0.00 N	35.56 0.94 -0.01 N	36.26 0.88 0.00 N	39.88 1.06 -0.02 N	57.64 1.19 0.00 N	50.67 0.96 -0.03 N	37.53 0.71 0.00 N	33.21 0.56 0.00 N	34.23 0.64 0.00 N
LWR____OSWEGATCHIE_HYD 23850	33.17 -4.17 0.00 N	27.53 -3.61 0.00 N	21.87 -2.87 0.00 N	20.55 -2.66 0.00 N	9.69 -1.26 0.00 N	28.43 -3.32 0.00 N	36.91 -1.46 0.00 N	41.13 -3.18 0.00 N	37.83 -3.56 0.00 N	46.18 -4.13 0.00 N	43.60 -4.02 0.00 N	66.62 -6.21 0.00 N	33.59 -3.77 0.00 N	32.20 -3.93 0.00 N	29.66 -3.51 0.00 N	30.88 -3.41 0.00 N	30.90 -3.71 0.00 N	31.72 -3.67 0.00 N	35.38 -3.42 0.00 N	51.04 -5.40 0.00 N	45.63 -4.05 0.00 N	34.01 -2.80 0.00 N	29.88 -2.77 0.00 N	31.05 -2.54 0.00 N
LYONS_FALL_HYD 23570	36.02 -1.32 0.00 N	29.96 -1.18 0.00 N	23.78 -0.95 0.00 N	22.32 -0.89 0.00 N	10.53 -0.42 0.00 N	30.74 -1.01 0.00 N	38.12 -0.25 0.00 N	43.82 -0.49 0.00 N	40.73 -0.66 0.00 N	49.56 -0.74 0.00 N	46.85 -0.76 0.00 N	71.67 -1.17 0.00 N	36.54 -0.81 0.00 N	35.29 -0.84 0.00 N	32.41 -0.77 0.00 N	33.52 -0.77 0.00 N	33.76 -0.85 0.00 N	34.58 -0.80 0.00 N	38.22 -0.58 0.00 N	55.59 -0.85 0.00 N	49.04 -0.64 0.00 N	36.30 -0.52 0.00 N	32.02 -0.63 0.00 N	32.82 -0.78 0.00 N
MADISON____COUNTY_LFGE 323628	37.62 0.29 0.00 N	31.30 0.15 0.00 N	24.87 0.14 0.00 N	23.35 0.14 0.00 N	11.01 0.06 0.00 N	32.04 0.29 0.00 N	39.04 0.67 0.00 N	45.20 0.89 0.00 N	42.11 0.73 0.00 N	51.24 0.94 0.00 N	48.41 0.80 0.00 N	74.09 1.25 0.00 N	37.94 0.58 0.00 N	36.72 0.60 0.00 N	33.72 0.54 0.00 N	34.80 0.51 0.00 N	35.10 0.50 0.00 N	35.97 0.59 0.00 N	39.48 0.68 0.00 N	57.62 1.18 0.00 N	50.78 1.10 0.00 N	37.53 0.72 0.00 N	33.22 0.57 0.00 N	34.06 0.47 0.00 N
MAPLE RIDGE_WT_1 323574	34.24 -3.10 0.00 N	28.48 -2.66 0.00 N	22.54 -2.19 0.00 N	21.34 -1.87 0.00 N	10.07 -0.88 0.00 N	29.52 -2.23 0.00 N	36.30 -2.07 0.00 N	42.25 -2.06 0.00 N	39.08 -2.31 0.00 N	48.06 -2.25 0.00 N	45.60 -2.02 0.00 N	69.36 -3.48 0.00 N	35.03 -2.33 0.00 N	33.40 -2.72 0.00 N	30.69 -2.49 0.00 N	31.84 -2.45 0.00 N	31.94 -2.67 0.00 N	33.15 -2.24 0.00 N	36.51 -2.30 0.00 N	53.11 -3.33 0.00 N	47.43 -2.25 0.00 N	35.20 -1.62 0.00 N	31.16 -1.50 0.00 N	32.19 -1.40 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
MAPLE_RIDGE_WT_2 323611	34.24 -3.10 0.00 N	28.48 -2.66 0.00 N	22.54 -2.19 0.00 N	21.34 -1.87 0.00 N	10.07 -0.88 0.00 N	29.52 -2.23 0.00 N	36.30 -2.07 0.00 N	42.25 -2.06 0.00 N	39.08 -2.31 0.00 N	48.06 -2.25 0.00 N	45.60 -2.02 0.00 N	69.36 -3.48 0.00 N	35.03 -2.33 0.00 N	33.40 -2.72 0.00 N	30.69 -2.49 0.00 N	31.84 -2.45 0.00 N	31.94 -2.67 0.00 N	33.15 -2.24 0.00 N	36.51 -2.30 0.00 N	53.11 -3.33 0.00 N	47.43 -2.25 0.00 N	35.20 -1.62 0.00 N	31.16 -1.50 0.00 N	32.19 -1.40 0.00 N	
MG INDUSTRY___DRP 24185	38.49 1.15 0.00 N	32.21 1.07 0.00 N	25.57 0.83 0.00 N	23.99 0.78 0.00 N	11.35 0.40 0.00 N	32.73 0.98 0.00 N	39.30 0.94 0.00 N	45.33 1.02 0.00 N	42.37 0.99 0.00 N	51.40 1.10 0.00 N	48.67 1.06 0.00 N	74.07 1.24 0.00 N	37.98 0.62 0.00 N	36.63 0.51 0.00 N	33.58 0.40 0.00 N	34.75 0.46 0.00 N	35.17 0.56 0.00 N	35.90 0.52 0.00 N	39.35 0.55 0.00 N	57.03 0.58 0.00 N	50.28 0.60 0.00 N	37.30 0.49 0.00 N	33.06 0.41 0.00 N	34.02 0.43 0.00 N	
MID___OSWEGATCHIE_HYD 23849	33.17 -4.17 0.00 N	27.53 -3.61 0.00 N	21.87 -2.87 0.00 N	20.55 -2.66 0.00 N	9.69 -1.26 0.00 N	28.43 -3.32 0.00 N	36.91 -1.46 0.00 N	41.13 -3.18 0.00 N	37.83 -3.56 0.00 N	46.18 -4.13 0.00 N	43.60 -4.02 0.00 N	66.62 -6.21 0.00 N	33.59 -3.77 0.00 N	32.20 -3.93 0.00 N	29.66 -3.51 0.00 N	30.88 -3.41 0.00 N	30.90 -3.71 0.00 N	31.72 -3.67 0.00 N	35.38 -3.42 0.00 N	51.04 -5.40 0.00 N	45.63 -4.05 0.00 N	34.01 -2.80 0.00 N	29.88 -2.77 0.00 N	31.05 -2.54 0.00 N	
MID___RAQUETTE_HYD 23851	31.83 -5.51 0.00 N	26.42 -4.73 0.00 N	21.00 -3.74 0.00 N	19.76 -3.45 0.00 N	9.31 -1.64 0.00 N	27.34 -4.41 0.00 N	36.40 -1.96 0.00 N	39.56 -4.75 0.00 N	36.12 -5.26 0.00 N	44.30 -6.00 0.00 N	41.83 -5.78 0.00 N	63.94 -8.89 0.00 N	31.96 -5.39 0.00 N	30.41 -5.71 0.00 N	28.11 -5.07 0.00 N	29.41 -4.88 0.00 N	29.25 -5.36 0.00 N	30.05 -5.33 0.00 N	33.30 -5.50 0.00 N	47.71 -8.74 0.00 N	43.59 -6.09 0.00 N	32.77 -4.05 0.00 N	28.79 -3.86 0.00 N	30.07 -3.52 0.00 N	
MILLIKEN___1 23584	37.41 0.07 0.00 N	31.13 -0.01 0.00 N	24.77 0.04 0.00 N	23.23 0.02 0.00 N	10.93 -0.02 0.00 N	31.85 0.10 0.00 N	38.73 0.36 0.00 N	44.79 0.48 0.00 N	41.83 0.44 0.00 N	50.69 0.38 0.00 N	47.80 0.18 0.00 N	72.63 -0.21 0.00 N	37.57 0.21 0.00 N	36.50 0.37 0.00 N	33.45 0.28 0.00 N	34.50 0.21 0.00 N	34.81 0.19 0.00 N	35.67 0.28 0.00 N	39.23 0.43 0.00 N	57.32 0.87 0.00 N	50.08 0.40 0.00 N	37.11 0.30 0.00 N	32.92 0.27 0.00 N	33.74 0.15 0.00 N	
MILLIKEN___2 23585	37.41 0.07 0.00 N	31.13 -0.01 0.00 N	24.77 0.04 0.00 N	23.23 0.02 0.00 N	10.93 -0.02 0.00 N	31.85 0.10 0.00 N	38.73 0.36 0.00 N	44.79 0.48 0.00 N	41.83 0.44 0.00 N	50.69 0.38 0.00 N	47.80 0.18 0.00 N	72.63 -0.21 0.00 N	37.57 0.21 0.00 N	36.50 0.37 0.00 N	33.45 0.28 0.00 N	34.50 0.21 0.00 N	34.81 0.19 0.00 N	35.67 0.28 0.00 N	39.23 0.43 0.00 N	57.32 0.87 0.00 N	50.08 0.40 0.00 N	37.11 0.30 0.00 N	32.92 0.27 0.00 N	33.74 0.15 0.00 N	
MILLIKEN___DIESEL 23629	37.41 0.07 0.00 N	31.13 -0.01 0.00 N	24.77 0.04 0.00 N	23.23 0.02 0.00 N	10.93 -0.02 0.00 N	31.85 0.10 0.00 N	38.73 0.36 0.00 N	44.79 0.48 0.00 N	41.83 0.44 0.00 N	50.69 0.38 0.00 N	47.80 0.18 0.00 N	72.63 -0.21 0.00 N	37.57 0.21 0.00 N	36.50 0.37 0.00 N	33.45 0.28 0.00 N	34.50 0.21 0.00 N	34.81 0.19 0.00 N	35.67 0.28 0.00 N	39.23 0.43 0.00 N	57.32 0.87 0.00 N	50.08 0.40 0.00 N	37.11 0.30 0.00 N	32.92 0.27 0.00 N	33.74 0.15 0.00 N	
MILLSEAT___LFGE 323607	37.62 0.28 0.00 N	31.18 0.03 0.00 N	24.89 0.16 0.00 N	23.39 0.18 0.00 N	10.94 -0.02 0.00 N	31.77 0.03 0.00 N	37.96 -0.41 0.00 N	43.34 -0.97 0.00 N	40.81 -0.57 0.00 N	49.70 -0.60 0.00 N	46.04 -1.58 0.00 N	70.70 -2.13 0.00 N	35.98 -1.37 0.00 N	35.39 -0.73 0.00 N	32.70 -0.47 0.00 N	33.72 -0.57 0.00 N	33.95 -0.66 0.00 N	34.23 -1.16 0.00 N	37.31 -1.49 0.00 N	55.15 -1.30 0.00 N	48.02 -1.66 0.00 N	35.72 -1.10 0.00 N	32.64 -0.01 0.00 N	33.83 0.23 0.00 N	
MODEL_CITY_ENERGY 24167	37.14 -0.19 0.00 N	30.81 -0.34 0.00 N	24.61 -0.13 0.00 N	23.14 -0.07 0.00 N	10.81 -0.14 0.00 N	31.33 -0.42 0.00 N	37.19 -1.17 0.00 N	42.22 -2.09 0.00 N	39.40 -1.99 0.00 N	48.00 -2.30 0.00 N	44.43 -3.18 0.00 N	68.26 -4.58 0.00 N	34.74 -2.62 0.00 N	34.20 -1.92 0.00 N	31.64 -1.53 0.00 N	32.65 -1.64 0.00 N	32.90 -1.71 0.00 N	33.29 -2.09 0.00 N	36.21 -2.60 0.00 N	53.57 -2.88 0.00 N	46.63 -3.05 0.00 N	34.75 -2.07 0.00 N	31.97 -0.69 0.00 N	33.24 -0.35 0.00 N	
MODERN_LFGE___ 323580	37.14 -0.19 0.00 N	30.81 -0.34 0.00 N	24.61 -0.13 0.00 N	23.14 -0.07 0.00 N	10.81 -0.14 0.00 N	31.33 -0.42 0.00 N	37.19 -1.17 0.00 N	42.22 -2.09 0.00 N	39.40 -1.99 0.00 N	48.00 -2.30 0.00 N	44.43 -3.18 0.00 N	68.26 -4.58 0.00 N	34.74 -2.62 0.00 N	34.20 -1.92 0.00 N	31.64 -1.53 0.00 N	32.65 -1.64 0.00 N	32.90 -1.71 0.00 N	33.29 -2.09 0.00 N	36.21 -2.60 0.00 N	53.57 -2.88 0.00 N	46.63 -3.05 0.00 N	34.75 -2.07 0.00 N	31.97 -0.69 0.00 N	33.24 -0.35 0.00 N	
MOHAWK_PAPER___DRP 24187	38.61 1.28 0.00 N	32.30 1.15 0.00 N	25.64 0.91 0.00 N	24.02 0.81 0.00 N	11.38 0.43 0.00 N	32.64 0.90 0.00 N	39.11 0.74 0.00 N	45.23 0.92 0.00 N	42.29 0.91 0.00 N	51.30 1.00 0.00 N	48.81 1.20 0.00 N	74.63 1.79 0.00 N	38.33 0.97 0.00 N	36.93 0.80 0.00 N	33.89 0.72 0.00 N	35.09 0.79 0.00 N	35.45 0.84 0.00 N	36.21 0.82 0.00 N	39.75 0.94 0.00 N	57.56 1.11 0.00 N	50.64 0.96 0.00 N	37.53 0.71 0.00 N	33.25 0.59 0.00 N	34.30 0.71 0.00 N	
MONGAUP___HYD 23641	39.93 2.60 0.00 N	33.28 2.14 0.00 N	26.38 1.65 0.00 N	24.76 1.55 0.00 N	11.70 0.75 0.00 N	34.14 2.39 0.00 N	41.44 3.07 0.00 N	47.88 3.57 0.00 N	44.93 3.54 0.00 N	54.58 4.28 0.00 N	51.67 4.06 0.00 N	79.09 6.25 0.00 N	40.68 3.33 0.00 N	40.00 3.23 -0.64 N	38.68 2.95 -2.55 N	37.31 3.02 0.00 N	37.90 3.06 -0.22 N	38.51 3.13 0.00 N	42.65 3.48 -0.37 N	61.43 4.99 0.00 N	54.76 4.41 -0.67 N	40.03 3.20 -0.02 N	35.24 2.59 0.00 N	36.00 2.40 0.00 N	
MONTAUK___DIESEL 23721	41.61 4.28 0.00 N	35.22 4.07 0.00 N	27.82 3.09 0.00 N	26.35 3.14 0.00 N	12.45 1.50 0.00 N	36.33 4.57 0.00 N	44.50 5.66 -0.48 N	50.67 6.49 0.13 N	48.79 6.52 -0.88 N	58.92 8.04 -0.58 N	56.31 7.65 -1.05 N	84.39 11.44 -0.12 N	44.74 6.31 -1.07 N	44.11 6.18 -1.81 N	43.11 5.77 -4.17 N	41.05 5.66 -1.10 N	40.70 5.51 -0.58 N	41.71 5.59 -0.73 N	43.41 6.28 1.67 N	64.86 9.28 0.87 N	57.30 8.12 0.50 N	44.24 6.13 -1.29 N	36.21 4.68 1.12 N	34.33 4.04 3.31 N	
MUNSVILLE_WIND_PWR	38.31	31.89	25.41	23.69	11.17	32.76	40.15	47.35	44.07	53.63	50.55	76.93	39.58	38.24	34.92	35.67	36.02	37.45	41.87	61.28	53.67	39.63	34.77	35.31	

323609	0.97 0.00 N	0.74 0.00 N	0.68 0.00 N	0.48 0.00 N	0.22 0.00 N	1.01 0.00 N	1.79 0.00 N	3.04 0.00 N	2.69 0.00 N	3.33 0.00 N	2.94 0.00 N	4.09 0.00 N	2.23 0.00 N	2.09 -0.03 N	1.63 -0.11 N	1.38 0.00 N	1.40 -0.01 N	2.06 0.00 N	3.05 -0.02 N	4.84 0.00 N	3.97 -0.03 N	2.82 0.00 N	2.12 0.00 N	1.72 0.00 N
N SALMON____HYD 24042	32.17 -5.16 0.00 N	26.75 -4.39 0.00 N	21.27 -3.47 0.00 N	20.09 -3.12 0.00 N	9.47 -1.48 0.00 N	27.54 -4.21 0.00 N	35.57 -2.79 0.00 N	40.40 -3.91 0.00 N	36.84 -4.55 0.00 N	45.41 -4.89 0.00 N	42.96 -4.66 0.00 N	65.59 -7.24 0.00 N	32.69 -4.66 0.00 N	30.91 -5.21 0.00 N	28.40 -4.77 0.00 N	29.72 -4.57 0.00 N	29.54 -5.07 0.00 N	30.42 -4.96 0.00 N	33.69 -5.11 0.00 N	48.57 -7.88 0.00 N	44.29 -5.39 0.00 N	33.42 -3.40 0.00 N	29.42 -3.24 0.00 N	30.75 -2.84 0.00 N
N.E_GEN_SANDY PD 24062	38.83 1.49 0.00 N	32.50 1.36 0.00 N	25.78 1.04 0.00 N	24.15 0.94 0.00 N	11.46 0.51 0.00 N	33.15 1.40 0.00 N	35.51 1.49 -0.36 N	46.06 1.75 0.00 N	43.16 1.77 0.00 N	52.30 2.00 0.00 N	49.75 2.13 0.00 N	76.15 3.31 0.00 N	39.17 1.81 0.00 N	38.08 1.63 -0.33 N	35.95 1.49 -1.29 N	35.88 1.59 0.00 N	36.35 1.62 -0.11 N	36.93 1.55 0.00 N	40.71 1.72 -0.19 N	58.61 2.16 0.00 N	51.81 1.82 -0.32 N	38.15 1.33 -0.01 N	33.74 1.09 0.00 N	34.68 1.09 0.00 N
NARROWS_GT1_1 24228	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NARROWS_GT1_2 24229	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NARROWS_GT1_3 24230	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NARROWS_GT1_4 24231	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NARROWS_GT1_5 24232	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NARROWS_GT1_6 24233	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NARROWS_GT1_7 24234	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NARROWS_GT1_8 24235	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NARROWS_GT2_1 24236	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NARROWS_GT2_2 24237	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NARROWS_GT2_3 24238	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N

NARROWS_GT2_4 24239	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NARROWS_GT2_5 24240	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NARROWS_GT2_6 24241	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NARROWS_GT2_7 24242	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NARROWS_GT2_8 24243	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NEG CAPITAL___MECHNVIL 23645	38.37 1.03 0.00 N	32.01 0.87 0.00 N	25.38 0.64 0.00 N	23.74 0.53 0.00 N	11.26 0.31 0.00 N	32.41 0.66 0.00 N	38.81 0.45 0.00 N	45.08 0.77 0.00 N	42.24 0.86 0.00 N	51.11 0.81 0.00 N	48.79 1.18 0.00 N	74.71 1.87 0.00 N	38.36 1.01 0.00 N	36.95 0.79 -0.03 N	34.04 0.74 -0.12 N	35.15 0.86 0.00 N	35.47 0.84 -0.01 N	36.14 0.76 0.00 N	39.79 0.97 -0.02 N	57.52 1.07 0.00 N	50.58 0.86 -0.03 N	37.42 0.61 0.00 N	33.07 0.42 0.00 N	34.05 0.46 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	36.19 -1.15 0.00 N	30.09 -1.06 0.00 N	23.99 -0.74 0.00 N	22.53 -0.68 0.00 N	10.57 -0.38 0.00 N	30.68 -1.07 0.00 N	36.93 -1.44 0.00 N	42.38 -1.93 0.00 N	39.43 -1.95 0.00 N	48.00 -2.31 0.00 N	44.99 -2.62 0.00 N	68.99 -3.84 0.00 N	35.25 -2.10 0.00 N	34.36 -1.77 0.00 N	31.68 -1.49 0.00 N	32.71 -1.59 0.00 N	32.97 -1.64 0.00 N	33.71 -1.68 0.00 N	36.91 -1.90 0.00 N	54.10 -2.34 0.00 N	47.29 -2.39 0.00 N	35.06 -1.75 0.00 N	31.57 -1.08 0.00 N	32.58 -1.01 0.00 N
NEG CENTRAL___DRP 24199	37.40 0.06 0.00 N	31.11 -0.03 0.00 N	24.77 0.03 0.00 N	23.26 0.04 0.00 N	10.93 -0.02 0.00 N	31.82 0.07 0.00 N	38.54 0.18 0.00 N	44.48 0.17 0.00 N	41.59 0.20 0.00 N	50.41 0.11 0.00 N	47.39 -0.22 0.00 N	72.48 -0.35 0.00 N	37.18 -0.17 0.00 N	36.21 0.09 0.00 N	33.24 0.06 0.00 N	34.26 -0.03 0.00 N	34.59 -0.02 0.00 N	35.32 -0.06 0.00 N	38.78 -0.02 0.00 N	56.88 0.44 0.00 N	49.67 -0.01 0.00 N	36.74 -0.07 0.00 N	32.76 0.11 0.00 N	33.65 0.05 0.00 N
NEG CENTRAL___INDECK 23768	38.16 0.82 0.00 N	31.70 0.56 0.00 N	25.30 0.56 0.00 N	23.77 0.55 0.00 N	11.13 0.19 0.00 N	32.46 0.72 0.00 N	39.21 0.84 0.00 N	44.97 0.66 0.00 N	41.59 0.20 0.00 N	50.63 0.33 0.00 N	47.27 -0.35 0.00 N	72.45 -0.38 0.00 N	36.93 -0.42 0.00 N	36.23 0.11 0.00 N	33.39 0.21 0.00 N	34.44 0.15 0.00 N	34.76 0.14 0.00 N	35.69 0.31 0.00 N	39.09 0.29 0.00 N	57.78 1.34 0.00 N	50.25 0.57 0.00 N	37.17 0.35 0.00 N	33.50 0.85 0.00 N	34.47 0.88 0.00 N
NEG CENTRAL___SENECA 23627	37.63 0.29 0.00 N	31.29 0.15 0.00 N	24.93 0.20 0.00 N	23.42 0.21 0.00 N	10.99 0.04 0.00 N	32.05 0.30 0.00 N	38.83 0.47 0.00 N	44.74 0.43 0.00 N	41.78 0.39 0.00 N	50.71 0.41 0.00 N	47.54 -0.07 0.00 N	72.64 -0.19 0.00 N	37.26 -0.09 0.00 N	36.38 0.26 0.00 N	33.37 0.20 0.00 N	34.37 0.08 0.00 N	34.72 0.10 0.00 N	35.44 0.06 0.00 N	38.90 0.10 0.00 N	57.22 0.78 0.00 N	49.86 0.18 0.00 N	36.88 0.06 0.00 N	32.98 0.32 0.00 N	33.85 0.25 0.00 N
NEG CENTRAL___STATE_STREET 24147	38.12 0.78 0.00 N	31.71 0.57 0.00 N	25.25 0.52 0.00 N	23.70 0.48 0.00 N	11.13 0.18 0.00 N	32.46 0.71 0.00 N	39.47 1.11 0.00 N	45.61 1.30 0.00 N	42.56 1.17 0.00 N	51.70 1.40 0.00 N	48.66 1.05 0.00 N	74.33 1.50 0.00 N	38.21 0.85 0.00 N	37.14 1.01 0.00 N	34.07 0.89 0.00 N	35.14 0.85 0.00 N	35.47 0.86 0.00 N	36.31 0.93 0.00 N	39.96 1.15 0.00 N	58.47 2.03 0.00 N	51.03 1.35 0.00 N	37.71 0.89 0.00 N	33.53 0.87 0.00 N	34.37 0.78 0.00 N
NEG MILLWOOD___DRP 24198	39.85 2.51 0.00 N	33.27 2.12 0.00 N	26.35 1.62 0.00 N	24.72 1.51 0.00 N	11.69 0.74 0.00 N	34.11 2.37 0.00 N	41.37 3.01 0.00 N	47.92 3.61 0.00 N	44.99 3.60 0.00 N	54.61 4.31 0.00 N	51.70 4.08 0.00 N	79.12 6.29 0.00 N	40.76 3.41 0.00 N	40.11 3.29 -0.69 N	38.92 3.01 -2.74 N	37.38 3.09 0.00 N	38.00 3.14 -0.24 N	38.51 3.13 0.00 N	42.63 3.43 -0.40 N	61.27 4.82 0.00 N	54.75 4.35 -0.72 N	40.01 3.17 -0.02 N	35.20 2.55 0.00 N	35.96 2.36 0.00 N
NEG NORTH_FLCN_SEA 23793	32.14 -5.20 0.00 N	26.86 -4.29 0.00 N	21.38 -3.36 0.00 N	20.24 -2.97 0.00 N	9.55 -1.40 0.00 N	27.54 -4.20 0.00 N	35.27 -3.09 0.00 N	40.56 -3.75 0.00 N	36.93 -4.46 0.00 N	45.56 -4.74 0.00 N	43.18 -4.43 0.00 N	65.85 -6.98 0.00 N	32.80 -4.56 0.00 N	30.88 -5.25 0.00 N	28.28 -4.90 0.00 N	29.55 -4.74 0.00 N	29.33 -5.28 0.00 N	30.19 -5.19 0.00 N	33.46 -5.34 0.00 N	48.12 -8.33 0.00 N	43.80 -5.88 0.00 N	33.20 -3.62 0.00 N	29.43 -3.22 0.00 N	30.88 -2.71 0.00 N
NEG NORTH_KES_CHATGAY 23792	31.59 -5.74 0.00 N	26.36 -4.78 0.00 N	20.97 -3.76 0.00 N	19.83 -3.38 0.00 N	9.34 -1.61 0.00 N	27.07 -4.68 0.00 N	34.59 -3.78 0.00 N	39.66 -4.65 0.00 N	36.13 -5.25 0.00 N	44.58 -5.72 0.00 N	42.19 -5.43 0.00 N	64.36 -8.47 0.00 N	32.04 -5.31 0.00 N	30.22 -5.90 0.00 N	27.81 -5.37 0.00 N	29.10 -5.19 0.00 N	28.91 -5.70 0.00 N	29.76 -5.62 0.00 N	32.89 -5.92 0.00 N	47.36 -9.08 0.00 N	43.25 -6.43 0.00 N	32.73 -4.09 0.00 N	28.91 -3.74 0.00 N	30.27 -3.32 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	32.05 -5.28 0.00 N	26.78 -4.36 0.00 N	21.32 -3.41 0.00 N	20.18 -3.03 0.00 N	9.52 -1.43 0.00 N	27.51 -4.24 0.00 N	35.23 -3.13 0.00 N	40.54 -3.77 0.00 N	36.94 -4.45 0.00 N	45.57 -4.74 0.00 N	43.17 -4.45 0.00 N	65.86 -6.98 0.00 N	32.79 -4.57 0.00 N	30.88 -5.25 0.00 N	28.24 -4.94 0.00 N	29.53 -4.76 0.00 N	29.34 -5.28 0.00 N	30.20 -5.19 0.00 N	33.48 -5.32 0.00 N	48.19 -8.25 0.00 N	43.88 -5.80 0.00 N	33.22 -3.60 0.00 N	29.40 -3.25 0.00 N	30.83 -2.76 0.00 N	
NEG NORTH___LWR_SARANAC 23913	32.05 -5.28 0.00 N	26.78 -4.36 0.00 N	21.32 -3.41 0.00 N	20.18 -3.03 0.00 N	9.52 -1.43 0.00 N	27.51 -4.24 0.00 N	35.23 -3.13 0.00 N	40.54 -3.77 0.00 N	36.94 -4.45 0.00 N	45.57 -4.74 0.00 N	43.17 -4.45 0.00 N	65.86 -6.98 0.00 N	32.79 -4.57 0.00 N	30.88 -5.25 0.00 N	28.24 -4.94 0.00 N	29.53 -4.76 0.00 N	29.34 -5.28 0.00 N	30.20 -5.19 0.00 N	33.48 -5.32 0.00 N	48.19 -8.25 0.00 N	43.88 -5.80 0.00 N	33.22 -3.60 0.00 N	29.40 -3.25 0.00 N	30.83 -2.76 0.00 N	
NEG NORTH___PLATTSBURG 23628	32.05 -5.28 0.00 N	26.78 -4.36 0.00 N	21.32 -3.41 0.00 N	20.18 -3.03 0.00 N	9.52 -1.43 0.00 N	27.51 -4.24 0.00 N	35.23 -3.13 0.00 N	40.54 -3.77 0.00 N	36.94 -4.45 0.00 N	45.57 -4.74 0.00 N	43.17 -4.45 0.00 N	65.86 -6.98 0.00 N	32.79 -4.57 0.00 N	30.88 -5.25 0.00 N	28.24 -4.94 0.00 N	29.53 -4.76 0.00 N	29.34 -5.28 0.00 N	30.20 -5.19 0.00 N	33.48 -5.32 0.00 N	48.19 -8.25 0.00 N	43.88 -5.80 0.00 N	33.22 -3.60 0.00 N	29.40 -3.25 0.00 N	30.83 -2.76 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	37.43 0.09 0.00 N	31.03 -0.11 0.00 N	24.79 0.05 0.00 N	23.31 0.10 0.00 N	10.89 -0.06 0.00 N	31.60 -0.15 0.00 N	37.57 -0.80 0.00 N	42.71 -1.60 0.00 N	39.99 -1.40 0.00 N	48.73 -1.58 0.00 N	45.10 -2.52 0.00 N	69.27 -3.56 0.00 N	35.26 -2.10 0.00 N	34.72 -1.40 0.00 N	32.11 -1.07 0.00 N	33.11 -1.19 0.00 N	33.36 -1.26 0.00 N	33.69 -1.69 0.00 N	36.66 -2.14 0.00 N	54.22 -2.22 0.00 N	47.19 -2.49 0.00 N	35.15 -1.66 0.00 N	32.28 -0.38 0.00 N	33.54 -0.05 0.00 N	
NEG WEST___LANCASTR 23811	36.85 -0.48 0.00 N	30.58 -0.56 0.00 N	24.42 -0.32 0.00 N	23.00 -0.21 0.00 N	10.76 -0.19 0.00 N	31.24 -0.50 0.00 N	37.31 -1.06 0.00 N	42.44 -1.87 0.00 N	39.38 -2.01 0.00 N	47.96 -2.34 0.00 N	44.56 -3.06 0.00 N	68.47 -4.36 0.00 N	34.91 -2.44 0.00 N	34.42 -1.70 0.00 N	31.67 -1.50 0.00 N	32.64 -1.65 0.00 N	32.92 -1.69 0.00 N	33.51 -1.87 0.00 N	36.49 -2.31 0.00 N	54.25 -2.19 0.00 N	47.14 -2.54 0.00 N	34.97 -1.84 0.00 N	31.82 -0.84 0.00 N	32.90 -0.69 0.00 N	
NEG_PENN_ALLEGHNY 23528	37.91 0.57 0.00 N	31.56 0.42 0.00 N	25.10 0.36 0.00 N	23.58 0.37 0.00 N	11.10 0.15 0.00 N	32.31 0.56 0.00 N	39.15 0.78 0.00 N	45.11 0.80 0.00 N	42.08 0.69 0.00 N	51.16 0.86 0.00 N	48.18 0.56 0.00 N	73.77 0.93 0.00 N	37.79 0.44 0.00 N	36.81 0.66 -0.03 N	33.83 0.53 -0.12 N	34.76 0.47 0.00 N	35.07 0.45 -0.01 N	35.85 0.46 0.00 N	39.28 0.46 -0.02 N	57.61 1.16 0.00 N	50.46 0.75 -0.03 N	37.28 0.47 0.00 N	33.12 0.46 0.00 N	33.97 0.38 0.00 N	
NEG___GEN_MONROE 24207	37.61 0.28 0.00 N	31.21 0.07 0.00 N	24.90 0.17 0.00 N	23.40 0.19 0.00 N	10.97 0.02 0.00 N	31.87 0.12 0.00 N	38.35 -0.02 0.00 N	44.06 -0.25 0.00 N	42.26 0.87 0.00 N	51.21 0.91 0.00 N	47.57 -0.05 0.00 N	72.98 0.14 0.00 N	37.18 -0.18 0.00 N	36.42 0.29 0.00 N	33.57 0.40 0.00 N	34.62 0.32 0.00 N	34.82 0.21 0.00 N	34.81 -0.58 0.00 N	38.09 -0.72 0.00 N	56.07 -0.37 0.00 N	48.91 -0.76 0.00 N	36.27 -0.55 0.00 N	32.80 0.15 0.00 N	33.87 0.27 0.00 N	
NEPA___ENERGY 23901	37.07 -0.26 0.00 N	30.78 -0.37 0.00 N	24.56 -0.17 0.00 N	23.20 -0.01 0.00 N	10.87 -0.08 0.00 N	31.60 -0.14 0.00 N	37.87 -0.49 0.00 N	43.05 -1.26 0.00 N	39.85 -1.53 0.00 N	48.47 -1.83 0.00 N	45.12 -2.49 0.00 N	69.40 -3.44 0.00 N	35.46 -1.90 0.00 N	35.02 -1.10 0.00 N	32.01 -1.16 0.00 N	32.90 -1.39 0.00 N	33.15 -1.47 0.00 N	33.83 -1.55 0.00 N	36.88 -1.92 0.00 N	55.00 -1.45 0.00 N	47.62 -2.06 0.00 N	35.22 -1.59 0.00 N	31.77 -0.88 0.00 N	32.81 -0.78 0.00 N	
NEVERSINK___HYD 23608	37.74 0.41 0.00 N	31.60 0.46 0.00 N	25.15 0.41 0.00 N	23.64 0.43 0.00 N	11.17 0.22 0.00 N	32.64 0.89 0.00 N	39.50 1.14 0.00 N	45.39 1.07 0.00 N	42.52 1.13 0.00 N	51.53 1.23 0.00 N	48.65 1.03 0.00 N	74.28 1.45 0.00 N	38.16 0.80 0.00 N	37.34 0.72 -0.50 N	35.73 0.58 -1.97 N	34.80 0.51 0.00 N	35.29 0.51 -0.17 N	35.89 0.50 0.00 N	39.79 0.70 -0.29 N	57.59 1.15 0.00 N	51.23 1.04 -0.52 N	37.52 0.69 -0.01 N	33.05 0.39 0.00 N	33.95 0.36 0.00 N	
NEWTON___FALLS_HYD 23847	33.17 -4.17 0.00 N	27.53 -3.61 0.00 N	21.87 -2.87 0.00 N	20.55 -2.66 0.00 N	9.69 -1.26 0.00 N	28.43 -3.32 0.00 N	36.91 -1.46 0.00 N	41.13 -3.18 0.00 N	37.83 -3.56 0.00 N	46.18 -4.13 0.00 N	43.60 -4.02 0.00 N	66.62 -6.21 0.00 N	33.59 -3.77 0.00 N	32.20 -3.93 0.00 N	29.66 -3.51 0.00 N	30.88 -3.41 0.00 N	30.90 -3.71 0.00 N	31.72 -3.67 0.00 N	35.38 -3.42 0.00 N	51.04 -5.40 0.00 N	45.63 -4.05 0.00 N	34.01 -2.80 0.00 N	29.88 -2.77 0.00 N	31.05 -2.54 0.00 N	
NIAGARA___ 23760	36.44 -0.90 0.00 N	30.23 -0.91 0.00 N	24.16 -0.57 0.00 N	22.72 -0.49 0.00 N	10.60 -0.35 0.00 N	30.69 -1.06 0.00 N	36.28 -2.08 0.00 N	41.05 -3.26 0.00 N	38.08 -3.30 0.00 N	46.40 -3.90 0.00 N	42.94 -4.67 0.00 N	65.98 -6.85 0.00 N	33.59 -3.77 0.00 N	33.05 -3.07 0.00 N	30.62 -2.56 0.00 N	31.62 -2.67 0.00 N	31.87 -2.74 0.00 N	32.39 -2.99 0.00 N	35.15 -3.65 0.00 N	51.96 -4.49 0.00 N	45.27 -4.41 0.00 N	33.81 -3.01 0.00 N	31.21 -1.44 0.00 N	32.56 -1.04 0.00 N	
NINE_MILE_1 23575	36.39 -0.95 0.00 N	30.31 -0.83 0.00 N	24.09 -0.65 0.00 N	22.61 -0.60 0.00 N	10.64 -0.30 0.00 N	30.85 -0.90 0.00 N	37.30 -1.07 0.00 N	43.04 -1.27 0.00 N	40.15 -1.23 0.00 N	48.82 -1.48 0.00 N	46.12 -1.49 0.00 N	70.59 -2.25 0.00 N	36.17 -1.18 0.00 N	35.05 -1.08 0.00 N	32.21 -0.97 0.00 N	33.26 -1.03 0.00 N	33.57 -1.04 0.00 N	34.32 -1.06 0.00 N	37.64 -1.16 0.00 N	54.87 -1.58 0.00 N	48.21 -1.47 0.00 N	35.72 -1.10 0.00 N	31.76 -0.89 0.00 N	32.74 -0.85 0.00 N	
NINE_MILE_2 23744	36.39 -0.94 0.00 N	30.32 -0.82 0.00 N	24.10 -0.64 0.00 N	22.61 -0.60 0.00 N	10.64 -0.30 0.00 N	30.85 -0.89 0.00 N	37.30 -1.07 0.00 N	43.04 -1.27 0.00 N	40.16 -1.23 0.00 N	48.83 -1.47 0.00 N	46.13 -1.48 0.00 N	70.60 -2.24 0.00 N	36.18 -1.18 0.00 N	35.05 -1.07 0.00 N	32.21 -0.97 0.00 N	33.27 -1.02 0.00 N	33.57 -1.04 0.00 N	34.33 -1.06 0.00 N	37.65 -1.16 0.00 N	54.87 -1.57 0.00 N	48.22 -1.46 0.00 N	35.73 -1.09 0.00 N	31.76 -0.89 0.00 N	32.74 -0.85 0.00 N	
NM_CAPITAL___DRP	38.55	32.27	25.62	24.01	11.37	32.54	38.87	44.89	41.99	50.91	48.46	74.05	38.05	36.65	33.64	34.84	35.20	35.93	39.42	57.07	50.24	37.25	33.02	34.13	

24208	1.22 0.00 N	1.13 0.00 N	0.89 0.00 N	0.81 0.00 N	0.42 0.00 N	0.79 0.00 N	0.50 0.00 N	0.58 0.00 N	0.60 0.00 N	0.60 0.00 N	0.84 0.00 N	1.22 0.00 N	0.70 0.00 N	0.53 0.00 N	0.47 0.00 N	0.55 0.00 N	0.59 0.00 N	0.55 0.00 N	0.62 0.00 N	0.62 0.00 N	0.56 0.00 N	0.43 0.00 N	0.36 0.00 N	0.53 0.00 N
NM_CENTRAL___DRP 24181	37.13 -0.20 0.00 N	30.92 -0.23 0.00 N	24.57 -0.17 0.00 N	23.05 -0.16 0.00 N	10.85 -0.10 0.00 N	31.52 -0.23 0.00 N	38.19 -0.18 0.00 N	44.09 -0.22 0.00 N	41.14 -0.25 0.00 N	50.05 -0.26 0.00 N	47.25 -0.37 0.00 N	72.34 -0.50 0.00 N	37.07 -0.28 0.00 N	35.95 -0.17 0.00 N	33.03 -0.14 0.00 N	34.10 -0.19 0.00 N	34.40 -0.21 0.00 N	35.19 -0.19 0.00 N	38.60 -0.20 0.00 N	56.35 -0.10 0.00 N	49.44 -0.24 0.00 N	36.58 -0.23 0.00 N	32.50 -0.15 0.00 N	33.42 -0.17 0.00 N
NM_FRONTIER___DRP 24179	36.70 -0.63 0.00 N	30.44 -0.70 0.00 N	24.34 -0.40 0.00 N	22.89 -0.32 0.00 N	10.68 -0.27 0.00 N	30.92 -0.83 0.00 N	36.55 -1.81 0.00 N	41.32 -2.99 0.00 N	38.35 -3.04 0.00 N	46.71 -3.59 0.00 N	43.21 -4.41 0.00 N	66.40 -6.43 0.00 N	33.80 -3.56 0.00 N	33.28 -2.84 0.00 N	30.84 -2.34 0.00 N	31.83 -2.46 0.00 N	32.08 -2.53 0.00 N	32.57 -2.81 0.00 N	35.36 -3.44 0.00 N	52.27 -4.17 0.00 N	45.52 -4.16 0.00 N	33.99 -2.82 0.00 N	31.42 -1.23 0.00 N	32.78 -0.82 0.00 N
NM_ST_REGIS___HYD 24053	31.92 -5.41 0.00 N	26.51 -4.63 0.00 N	21.08 -3.65 0.00 N	19.86 -3.36 0.00 N	9.35 -1.60 0.00 N	27.40 -4.35 0.00 N	36.23 -2.14 0.00 N	39.81 -4.50 0.00 N	36.33 -5.06 0.00 N	44.61 -5.69 0.00 N	42.15 -5.46 0.00 N	64.40 -8.44 0.00 N	32.16 -5.20 0.00 N	30.54 -5.58 0.00 N	28.18 -4.99 0.00 N	29.48 -4.81 0.00 N	29.33 -5.28 0.00 N	30.14 -5.25 0.00 N	33.40 -5.40 0.00 N	47.93 -8.51 0.00 N	43.78 -5.90 0.00 N	32.94 -3.87 0.00 N	28.97 -3.68 0.00 N	30.27 -3.33 0.00 N
NORTHPORT___1 23551	39.94 2.61 0.00 N	33.63 2.49 0.00 N	26.52 1.78 0.00 N	25.04 1.83 0.00 N	11.82 0.87 0.00 N	34.45 2.70 0.00 N	41.98 3.20 -0.41 N	47.43 3.34 0.23 N	45.70 3.57 -0.75 N	55.31 4.51 -0.49 N	52.72 4.21 -0.89 N	79.02 6.12 -0.07 N	41.86 3.59 -0.92 N	41.30 3.51 -1.66 N	40.57 3.37 -4.02 N	38.55 3.31 -0.94 N	38.18 3.15 -0.43 N	39.04 3.08 -0.58 N	40.05 3.08 1.82 N	59.80 4.35 1.00 N	53.25 4.18 0.61 N	41.43 3.51 -1.10 N	34.02 2.66 1.30 N	32.32 2.28 3.55 N
NORTHPORT___2 23552	39.94 2.61 0.00 N	33.63 2.49 0.00 N	26.52 1.78 0.00 N	25.04 1.83 0.00 N	11.82 0.87 0.00 N	34.45 2.70 0.00 N	41.98 3.20 -0.41 N	47.43 3.34 0.23 N	45.70 3.57 -0.75 N	55.31 4.51 -0.49 N	52.72 4.21 -0.89 N	79.02 6.12 -0.07 N	41.86 3.59 -0.92 N	41.30 3.51 -1.66 N	40.57 3.37 -4.02 N	38.55 3.31 -0.94 N	38.18 3.15 -0.43 N	39.04 3.08 -0.58 N	40.05 3.08 1.82 N	59.80 4.35 1.00 N	53.25 4.18 0.61 N	41.43 3.51 -1.10 N	34.02 2.66 1.30 N	32.32 2.28 3.55 N
NORTHPORT___3 23553	40.07 2.73 0.00 N	33.71 2.57 0.00 N	26.59 1.85 0.00 N	25.08 1.87 0.00 N	11.84 0.89 0.00 N	34.52 2.77 0.00 N	42.12 3.35 -0.40 N	47.72 3.65 0.24 N	45.91 3.78 -0.74 N	55.55 4.76 -0.48 N	52.95 4.46 -0.88 N	79.38 6.48 -0.06 N	41.95 3.70 -0.90 N	41.42 3.65 -1.65 N	40.60 3.43 -4.00 N	38.62 3.41 -0.92 N	38.31 3.29 -0.41 N	39.20 3.25 -0.56 N	40.30 3.34 1.84 N	60.14 4.71 1.01 N	53.41 4.36 0.63 N	41.45 3.55 -1.08 N	34.09 2.75 1.31 N	32.41 2.39 3.57 N
NORTHPORT___4 23650	40.07 2.73 0.00 N	33.71 2.57 0.00 N	26.59 1.85 0.00 N	25.08 1.87 0.00 N	11.84 0.89 0.00 N	34.52 2.77 0.00 N	42.12 3.35 -0.40 N	47.72 3.65 0.24 N	45.91 3.78 -0.74 N	55.55 4.76 -0.48 N	52.95 4.46 -0.88 N	79.38 6.48 -0.06 N	41.95 3.70 -0.90 N	41.42 3.65 -1.65 N	40.60 3.43 -4.00 N	38.62 3.41 -0.92 N	38.31 3.29 -0.41 N	39.20 3.25 -0.56 N	40.30 3.34 1.84 N	60.14 4.71 1.01 N	53.41 4.36 0.63 N	41.45 3.55 -1.08 N	34.09 2.75 1.31 N	32.41 2.39 3.57 N
NORTHPORT___IC 23718	39.94 2.61 0.00 N	33.63 2.49 0.00 N	26.52 1.78 0.00 N	25.04 1.83 0.00 N	11.82 0.87 0.00 N	34.45 2.70 0.00 N	41.98 3.20 -0.41 N	47.43 3.34 0.23 N	45.70 3.57 -0.75 N	55.31 4.51 -0.49 N	52.72 4.21 -0.89 N	79.02 6.12 -0.07 N	41.86 3.59 -0.92 N	41.30 3.51 -1.66 N	40.57 3.37 -4.02 N	38.55 3.31 -0.94 N	38.18 3.15 -0.43 N	39.04 3.08 -0.58 N	40.05 3.08 1.82 N	59.80 4.35 1.00 N	53.25 4.18 0.61 N	41.43 3.51 -1.10 N	34.02 2.66 1.30 N	32.32 2.28 3.55 N
NPX_GEN_1385_PROXY 323591	39.40 2.06 0.00 N	33.49 2.35 0.00 N	26.15 1.42 0.00 N	24.97 1.76 0.00 N	11.78 0.84 0.00 N	34.30 2.55 0.00 N	36.56 2.53 -0.36 N	40.00 3.24 2.31 N	40.00 3.08 7.07 N	40.00 3.65 15.89 N	40.00 3.28 5.67 N	78.49 5.58 -0.07 N	41.31 3.04 -0.92 N	40.78 3.00 -1.66 N	40.32 3.13 -4.02 N	38.28 3.05 -0.94 N	37.88 2.85 -0.43 N	38.65 2.69 -0.58 N	39.51 2.54 1.82 N	40.00 2.83 3.20 N	40.00 2.86 6.69 N	40.00 2.90 0.72 N	33.65 2.30 1.30 N	31.84 1.80 3.55 N
NPX_GEN_CSC 323557	39.77 2.43 0.00 N	33.75 2.61 0.00 N	26.65 1.92 0.00 N	25.26 2.05 0.00 N	11.92 0.97 0.00 N	34.62 2.87 0.00 N	37.11 3.08 -0.36 N	47.85 3.67 0.13 N	46.10 3.84 -0.88 N	55.72 4.84 -0.57 N	53.24 4.58 -1.04 N	79.57 6.62 -0.11 N	42.19 3.77 -1.06 N	41.59 3.66 -1.80 N	40.81 3.47 -4.16 N	38.74 3.36 -1.09 N	38.40 3.21 -0.58 N	39.31 3.20 -0.73 N	40.49 3.36 1.68 N	60.47 4.90 0.87 N	53.69 4.52 0.51 N	41.72 3.63 -1.28 N	34.22 2.70 1.13 N	32.48 2.20 3.32 N
NSINS_S_GLNS_FALLS 23858	37.65 0.31 0.00 N	31.31 0.16 0.00 N	24.87 0.14 0.00 N	23.15 -0.06 0.00 N	11.10 0.15 0.00 N	32.13 0.38 0.00 N	38.65 0.28 0.00 N	44.76 0.45 0.00 N	41.72 0.33 0.00 N	50.30 -0.01 0.00 N	48.10 0.48 0.00 N	73.65 0.81 0.00 N	37.73 0.37 0.00 N	36.28 0.07 -0.09 N	33.54 0.01 -0.35 N	34.36 0.07 0.00 N	34.69 0.05 -0.03 N	35.42 0.04 0.00 N	39.16 0.31 -0.05 N	56.37 -0.08 0.00 N	49.55 -0.23 -0.09 N	36.69 -0.13 0.00 N	32.30 -0.35 0.00 N	33.13 -0.47 0.00 N
NUCOR_STEEL___DRP 24197	37.84 0.50 0.00 N	31.49 0.35 0.00 N	25.08 0.35 0.00 N	23.54 0.33 0.00 N	11.06 0.11 0.00 N	32.21 0.47 0.00 N	39.14 0.77 0.00 N	45.20 0.89 0.00 N	42.16 0.78 0.00 N	51.19 0.88 0.00 N	48.19 0.57 0.00 N	73.60 0.76 0.00 N	37.85 0.50 0.00 N	36.76 0.64 0.00 N	33.73 0.55 0.00 N	34.80 0.51 0.00 N	35.13 0.52 0.00 N	35.98 0.59 0.00 N	39.57 0.77 0.00 N	57.87 1.42 0.00 N	50.53 0.85 0.00 N	37.36 0.54 0.00 N	33.24 0.59 0.00 N	34.11 0.51 0.00 N
NYISO_LBMP_REFERENCE 24008	37.34 0.00 0.00 N	31.14 0.00 0.00 N	24.73 0.00 0.00 N	23.21 0.00 0.00 N	10.95 0.00 0.00 N	31.75 0.00 0.00 N	38.36 0.00 0.00 N	44.31 0.00 0.00 N	41.38 0.00 0.00 N	50.30 0.00 0.00 N	47.61 0.00 0.00 N	72.83 0.00 0.00 N	37.36 0.00 0.00 N	36.12 0.00 0.00 N	33.18 0.00 0.00 N	34.29 0.00 0.00 N	34.61 0.00 0.00 N	35.38 0.00 0.00 N	38.80 0.00 0.00 N	56.45 0.00 0.00 N	49.68 0.00 0.00 N	36.82 0.00 0.00 N	32.65 0.00 0.00 N	33.60 0.00 0.00 N

NYPA_BRENTWD____GT 24164	40.26 2.92 0.00 N	33.88 2.74 0.00 N	26.72 1.99 0.00 N	25.23 2.02 0.00 N	11.90 0.95 0.00 N	34.72 2.97 0.00 N	42.55 3.61 -0.57 N	48.26 3.95 0.00 N	46.57 4.14 -1.05 N	56.20 5.21 -0.68 N	53.77 4.91 -1.25 N	80.17 7.16 -0.18 N	42.70 4.07 -1.27 N	42.09 3.96 -2.00 N	41.30 3.76 -4.37 N	39.29 3.69 -1.31 N	38.96 3.56 -0.79 N	39.85 3.52 -0.94 N	40.74 3.40 1.46 N	60.70 4.95 0.70 N	54.23 4.92 0.36 N	42.31 3.96 -1.53 N	34.79 3.03 0.89 N	33.21 2.61 2.99 N
NYPA_GOWANUS____GT5 24156	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.58 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.84 3.46 0.00 N	42.94 3.69 -0.45 N	61.60 5.15 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NYPA_GOWANUS____GT6 24157	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.58 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.84 3.46 0.00 N	42.94 3.69 -0.45 N	61.60 5.15 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N
NYPA_HARLEM__RVR_GT1 24160	39.96 2.63 0.00 N	33.33 2.18 0.00 N	26.39 1.65 0.00 N	24.76 1.55 0.00 N	11.70 0.76 0.00 N	34.17 2.43 0.00 N	41.39 3.02 0.00 N	47.94 3.63 0.00 N	45.24 3.85 0.00 N	54.87 4.57 0.00 N	52.01 4.40 0.00 N	79.58 6.74 0.00 N	41.16 3.80 0.00 N	40.57 3.66 -0.79 N	39.65 3.35 -3.12 N	37.72 3.43 0.00 N	38.39 3.50 -0.28 N	38.82 3.44 0.00 N	42.85 3.59 -0.45 N	61.37 4.92 0.00 N	55.07 4.57 -0.82 N	40.35 3.51 -0.02 N	35.44 2.79 0.00 N	36.10 2.51 0.00 N
NYPA_HARLEM__RVR_GT2 24161	39.96 2.63 0.00 N	33.33 2.18 0.00 N	26.39 1.65 0.00 N	24.76 1.55 0.00 N	11.70 0.76 0.00 N	34.17 2.43 0.00 N	41.39 3.02 0.00 N	47.94 3.63 0.00 N	45.24 3.85 0.00 N	54.87 4.57 0.00 N	52.01 4.40 0.00 N	79.58 6.74 0.00 N	41.16 3.80 0.00 N	40.57 3.66 -0.79 N	39.65 3.35 -3.12 N	37.72 3.43 0.00 N	38.39 3.50 -0.28 N	38.82 3.44 0.00 N	42.85 3.59 -0.45 N	61.37 4.92 0.00 N	55.07 4.57 -0.82 N	40.35 3.51 -0.02 N	35.44 2.79 0.00 N	36.10 2.51 0.00 N
NYPA_KENT____GT 24152	39.90 2.57 0.00 N	33.29 2.14 0.00 N	26.37 1.64 0.00 N	24.74 1.53 0.00 N	11.69 0.74 0.00 N	34.15 2.40 0.00 N	41.37 3.00 0.00 N	47.96 3.65 0.00 N	45.20 3.82 0.00 N	54.96 4.66 0.00 N	52.10 4.48 0.00 N	79.69 6.85 0.00 N	41.15 3.79 0.00 N	40.55 3.64 -0.79 N	39.62 3.32 -3.12 N	37.71 3.43 0.00 N	38.39 3.51 -0.28 N	38.82 3.44 0.00 N	42.92 3.66 -0.45 N	61.53 5.08 -0.01 N	55.18 4.67 -0.83 N	40.31 3.47 -0.03 N	35.43 2.78 0.00 N	36.12 2.53 0.00 N
NYPA_POUCH1____GT 24155	39.89 2.55 0.00 N	33.25 2.10 0.00 N	26.35 1.62 0.00 N	24.72 1.51 0.00 N	11.68 0.73 0.00 N	34.12 2.37 0.00 N	41.33 2.96 0.00 N	47.94 3.63 0.00 N	45.17 3.79 0.00 N	54.92 4.62 0.00 N	52.07 4.46 0.00 N	79.67 6.83 0.00 N	41.11 3.76 0.00 N	40.51 3.60 -0.79 N	39.57 3.28 -3.12 N	37.68 3.39 0.00 N	38.35 3.46 -0.28 N	38.74 3.36 0.00 N	42.84 3.58 -0.45 N	61.47 5.02 -0.01 N	55.20 4.68 -0.84 N	40.31 3.47 -0.03 N	35.41 2.76 0.00 N	36.13 2.53 0.00 N
NYPA_VERNON____GT2 24162	39.89 2.55 0.00 N	33.28 2.13 0.00 N	26.36 1.62 0.00 N	24.73 1.52 0.00 N	11.69 0.74 0.00 N	34.13 2.38 0.00 N	41.33 2.97 0.00 N	47.90 3.59 0.00 N	45.15 3.77 0.00 N	54.90 4.60 0.00 N	52.03 4.42 0.00 N	79.59 6.76 0.00 N	41.11 3.76 0.00 N	40.53 3.61 -0.79 N	39.60 3.30 -3.12 N	37.69 3.40 0.00 N	38.36 3.48 -0.28 N	38.80 3.42 0.00 N	42.89 3.63 -0.45 N	61.45 5.00 0.00 N	55.09 4.59 -0.82 N	40.25 3.42 -0.02 N	35.38 2.73 0.00 N	36.07 2.47 0.00 N
NYPA_VERNON____GT3 24163	39.89 2.55 0.00 N	33.28 2.13 0.00 N	26.36 1.62 0.00 N	24.73 1.52 0.00 N	11.69 0.74 0.00 N	34.13 2.38 0.00 N	41.33 2.97 0.00 N	47.90 3.59 0.00 N	45.15 3.77 0.00 N	54.90 4.60 0.00 N	52.03 4.42 0.00 N	79.59 6.76 0.00 N	41.11 3.76 0.00 N	40.53 3.61 -0.79 N	39.60 3.30 -3.12 N	37.69 3.40 0.00 N	38.36 3.48 -0.28 N	38.80 3.42 0.00 N	42.89 3.63 -0.45 N	61.45 5.00 0.00 N	55.09 4.59 -0.82 N	40.25 3.42 -0.02 N	35.38 2.73 0.00 N	36.07 2.47 0.00 N
NYPA____ASTORIA_CC1 323568	39.85 2.51 0.00 N	33.25 2.10 0.00 N	26.33 1.60 0.00 N	24.70 1.50 0.00 N	11.68 0.73 0.00 N	34.11 2.36 0.00 N	41.28 2.92 0.00 N	47.83 3.53 0.00 N	45.10 3.72 0.00 N	54.82 4.51 0.00 N	51.95 4.33 0.00 N	79.46 6.63 0.00 N	41.05 3.69 0.00 N	40.47 3.56 -0.79 N	39.54 3.25 -3.12 N	37.64 3.35 0.00 N	38.31 3.42 -0.28 N	38.74 3.36 0.00 N	42.82 3.56 -0.45 N	61.34 4.89 0.00 N	54.99 4.49 -0.82 N	40.21 3.37 -0.02 N	35.34 2.69 0.00 N	36.03 2.44 0.00 N
NYPA____ASTORIA_CC2 323569	39.85 2.51 0.00 N	33.25 2.10 0.00 N	26.33 1.60 0.00 N	24.70 1.50 0.00 N	11.68 0.73 0.00 N	34.11 2.36 0.00 N	41.28 2.92 0.00 N	47.83 3.53 0.00 N	45.10 3.72 0.00 N	54.82 4.51 0.00 N	51.95 4.33 0.00 N	79.46 6.63 0.00 N	41.05 3.69 0.00 N	40.47 3.56 -0.79 N	39.54 3.25 -3.12 N	37.64 3.35 0.00 N	38.31 3.42 -0.28 N	38.74 3.36 0.00 N	42.82 3.56 -0.45 N	61.34 4.89 0.00 N	54.99 4.49 -0.82 N	40.21 3.37 -0.02 N	35.34 2.69 0.00 N	36.03 2.44 0.00 N
NYPA____HOLTSVILL 23794	40.08 2.75 0.00 N	33.81 2.67 0.00 N	26.68 1.95 0.00 N	25.21 2.00 0.00 N	11.90 0.95 0.00 N	34.68 2.93 0.00 N	42.36 3.53 -0.47 N	48.03 3.87 0.14 N	46.28 4.03 -0.86 N	55.95 5.08 -0.56 N	53.43 4.79 -1.03 N	79.89 6.94 -0.11 N	42.35 3.94 -1.05 N	41.75 3.84 -1.79 N	40.96 3.63 -4.15 N	38.91 3.55 -1.08 N	38.57 3.39 -0.56 N	39.47 3.37 -0.71 N	40.59 3.48 1.69 N	60.59 5.03 0.89 N	53.85 4.69 0.52 N	41.87 3.79 -1.26 N	34.39 2.88 1.15 N	32.71 2.45 3.34 N
NYPA____HELLGATE_GT1 24158	39.96 2.63 0.00 N	33.33 2.18 0.00 N	26.39 1.65 0.00 N	24.76 1.55 0.00 N	11.70 0.76 0.00 N	34.17 2.43 0.00 N	41.39 3.02 0.00 N	47.94 3.63 0.00 N	45.24 3.85 0.00 N	54.87 4.57 0.00 N	52.01 4.40 0.00 N	79.58 6.74 0.00 N	41.16 3.80 0.00 N	40.57 3.66 -0.79 N	39.65 3.35 -3.12 N	37.72 3.43 0.00 N	38.39 3.50 -0.28 N	38.82 3.44 0.00 N	42.85 3.59 -0.45 N	61.37 4.92 0.00 N	55.07 4.57 -0.82 N	40.35 3.51 -0.02 N	35.44 2.79 0.00 N	36.10 2.51 0.00 N
NYPA____HELLGATE_GT2 24159	39.96 2.63 0.00 N	33.33 2.18 0.00 N	26.39 1.65 0.00 N	24.76 1.55 0.00 N	11.70 0.76 0.00 N	34.17 2.43 0.00 N	41.39 3.02 0.00 N	47.94 3.63 0.00 N	45.24 3.85 0.00 N	54.87 4.57 0.00 N	52.01 4.40 0.00 N	79.58 6.74 0.00 N	41.16 3.80 0.00 N	40.57 3.66 -0.79 N	39.65 3.35 -3.12 N	37.72 3.43 0.00 N	38.39 3.50 -0.28 N	38.82 3.44 0.00 N	42.85 3.59 -0.45 N	61.37 4.92 0.00 N	55.07 4.57 -0.82 N	40.35 3.51 -0.02 N	35.44 2.79 0.00 N	36.10 2.51 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
NYS_BARGE___HYD 23848	37.40 0.07 0.00 N	31.01 -0.13 0.00 N	24.77 0.03 0.00 N	23.29 0.08 0.00 N	10.88 -0.07 0.00 N	31.57 -0.18 0.00 N	37.53 -0.83 0.00 N	42.67 -1.64 0.00 N	39.95 -1.43 0.00 N	48.68 -1.63 0.00 N	45.06 -2.56 0.00 N	69.22 -3.61 0.00 N	35.22 -2.13 0.00 N	34.69 -1.44 0.00 N	32.07 -1.10 0.00 N	33.08 -1.21 0.00 N	33.34 -1.27 0.00 N	33.66 -1.72 0.00 N	36.63 -2.17 0.00 N	54.18 -2.27 0.00 N	47.16 -2.52 0.00 N	35.12 -1.69 0.00 N	32.26 -0.39 0.00 N	33.51 -0.08 0.00 N	
O.H_GEN_BRUCE 24063	36.40 -0.93 0.00 N	30.20 -0.94 0.00 N	24.14 -0.60 0.00 N	22.70 -0.51 0.00 N	10.59 -0.36 0.00 N	30.65 -1.10 0.00 N	31.94 -2.09 0.00 N	41.05 -3.26 0.00 N	38.09 -3.30 0.00 N	46.41 -3.89 0.00 N	42.97 -4.64 0.00 N	66.06 -6.78 0.00 N	33.60 -3.75 0.00 N	33.06 -3.07 0.00 N	30.62 -2.55 0.00 N	31.63 -2.66 0.00 N	31.88 -2.73 0.00 N	32.41 -2.97 0.00 N	35.18 -3.62 0.00 N	51.99 -4.46 0.00 N	45.31 -4.37 0.00 N	33.83 -2.99 0.00 N	31.20 -1.45 0.00 N	32.53 -1.07 0.00 N	
OAK_ORCHARD___HYD 24046	36.96 -0.38 0.00 N	30.71 -0.44 0.00 N	24.50 -0.23 0.00 N	23.02 -0.19 0.00 N	10.79 -0.16 0.00 N	31.32 -0.43 0.00 N	37.64 -0.72 0.00 N	43.25 -1.06 0.00 N	41.79 0.40 0.00 N	50.57 0.27 0.00 N	47.06 -0.56 0.00 N	72.14 -0.69 0.00 N	36.78 -0.58 0.00 N	35.99 -0.14 0.00 N	33.17 -0.01 0.00 N	34.22 -0.08 0.00 N	34.41 -0.20 0.00 N	34.25 -1.13 0.00 N	37.47 -1.34 0.00 N	55.01 -1.43 0.00 N	48.05 -1.63 0.00 N	35.64 -1.17 0.00 N	32.19 -0.46 0.00 N	33.25 -0.34 0.00 N	
OCC_CHEM___DRP 24175	36.76 -0.58 0.00 N	30.50 -0.64 0.00 N	24.37 -0.36 0.00 N	22.93 -0.28 0.00 N	10.70 -0.25 0.00 N	30.97 -0.77 0.00 N	36.63 -1.74 0.00 N	41.40 -2.91 0.00 N	38.43 -2.96 0.00 N	46.81 -3.50 0.00 N	43.30 -4.31 0.00 N	66.54 -6.29 0.00 N	33.87 -3.49 0.00 N	33.36 -2.76 0.00 N	30.90 -2.28 0.00 N	31.89 -2.40 0.00 N	32.14 -2.47 0.00 N	32.64 -2.75 0.00 N	35.43 -3.37 0.00 N	52.38 -4.06 0.00 N	45.61 -4.07 0.00 N	34.06 -2.75 0.00 N	31.47 -1.18 0.00 N	32.84 -0.76 0.00 N	
OLIN_CORP_DRP 24177	37.08 -0.26 0.00 N	30.75 -0.39 0.00 N	24.57 -0.17 0.00 N	23.11 -0.10 0.00 N	10.79 -0.16 0.00 N	31.29 -0.45 0.00 N	37.11 -1.26 0.00 N	42.09 -2.22 0.00 N	39.21 -2.18 0.00 N	47.76 -2.54 0.00 N	44.20 -3.41 0.00 N	67.92 -4.91 0.00 N	34.56 -2.79 0.00 N	34.03 -2.09 0.00 N	31.49 -1.69 0.00 N	32.50 -1.79 0.00 N	32.76 -1.85 0.00 N	33.19 -2.19 0.00 N	36.08 -2.72 0.00 N	53.38 -3.06 0.00 N	46.48 -3.20 0.00 N	34.64 -2.17 0.00 N	31.88 -0.78 0.00 N	33.17 -0.42 0.00 N	
ONONDAGA_REF_OCCRA 23987	37.20 -0.13 0.00 N	30.96 -0.19 0.00 N	24.60 -0.14 0.00 N	23.08 -0.13 0.00 N	10.86 -0.09 0.00 N	31.57 -0.18 0.00 N	38.25 -0.11 0.00 N	44.20 -0.11 0.00 N	41.26 -0.13 0.00 N	50.18 -0.13 0.00 N	47.37 -0.24 0.00 N	72.51 -0.33 0.00 N	37.17 -0.18 0.00 N	36.04 -0.08 0.00 N	33.10 -0.08 0.00 N	34.16 -0.13 0.00 N	34.48 -0.13 0.00 N	35.28 -0.10 0.00 N	38.72 -0.08 0.00 N	56.52 0.08 0.00 N	49.60 -0.08 0.00 N	36.69 -0.12 0.00 N	32.57 -0.08 0.00 N	33.48 -0.11 0.00 N	
ONONDAGA___COGEN 23986	37.23 -0.10 0.00 N	30.99 -0.15 0.00 N	24.63 -0.10 0.00 N	23.11 -0.10 0.00 N	10.88 -0.07 0.00 N	31.62 -0.13 0.00 N	38.31 -0.06 0.00 N	44.24 -0.07 0.00 N	41.31 -0.07 0.00 N	50.22 -0.08 0.00 N	47.40 -0.22 0.00 N	72.52 -0.32 0.00 N	37.18 -0.17 0.00 N	36.06 -0.06 0.00 N	33.12 -0.06 0.00 N	34.19 -0.10 0.00 N	34.49 -0.12 0.00 N	35.27 -0.11 0.00 N	38.73 -0.08 0.00 N	56.55 0.10 0.00 N	49.58 -0.10 0.00 N	36.68 -0.13 0.00 N	32.59 -0.06 0.00 N	33.51 -0.08 0.00 N	
ONTARIO___LFGE 23819	37.63 0.29 0.00 N	31.29 0.15 0.00 N	24.93 0.20 0.00 N	23.42 0.21 0.00 N	10.99 0.04 0.00 N	32.05 0.30 0.00 N	38.83 0.47 0.00 N	44.74 0.43 0.00 N	41.78 0.39 0.00 N	50.71 0.41 0.00 N	47.54 -0.07 0.00 N	72.64 -0.19 0.00 N	37.26 -0.09 0.00 N	36.38 0.26 0.00 N	33.37 0.20 0.00 N	34.37 0.08 0.00 N	34.72 0.10 0.00 N	35.44 0.06 0.00 N	38.90 0.10 0.00 N	57.22 0.78 0.00 N	49.86 0.18 0.00 N	36.88 0.06 0.00 N	32.98 0.32 0.00 N	33.85 0.25 0.00 N	
OSWEGATCHIE___HYD 24044	33.17 -4.17 0.00 N	27.53 -3.61 0.00 N	21.87 -2.87 0.00 N	20.55 -2.66 0.00 N	9.69 -1.26 0.00 N	28.43 -3.32 0.00 N	36.91 -1.46 0.00 N	41.13 -3.18 0.00 N	37.83 -3.56 0.00 N	46.18 -4.13 0.00 N	43.60 -4.02 0.00 N	66.62 -6.21 0.00 N	33.59 -3.77 0.00 N	32.20 -3.93 0.00 N	29.66 -3.51 0.00 N	30.88 -3.41 0.00 N	30.90 -3.71 0.00 N	31.72 -3.67 0.00 N	35.38 -3.42 0.00 N	51.04 -5.40 0.00 N	45.63 -4.05 0.00 N	34.01 -2.80 0.00 N	29.88 -2.77 0.00 N	31.05 -2.54 0.00 N	
OSWEGO___5 23606	36.64 -0.70 0.00 N	30.52 -0.63 0.00 N	24.25 -0.48 0.00 N	22.76 -0.44 0.00 N	10.71 -0.24 0.00 N	31.08 -0.67 0.00 N	37.58 -0.78 0.00 N	43.36 -0.95 0.00 N	40.46 -0.92 0.00 N	49.20 -1.10 0.00 N	46.47 -1.14 0.00 N	71.12 -1.71 0.00 N	36.45 -0.90 0.00 N	35.31 -0.81 0.00 N	32.45 -0.73 0.00 N	33.52 -0.77 0.00 N	33.81 -0.80 0.00 N	34.58 -0.80 0.00 N	37.93 -0.87 0.00 N	55.30 -1.14 0.00 N	48.58 -1.10 0.00 N	35.98 -0.83 0.00 N	32.00 -0.66 0.00 N	32.96 -0.64 0.00 N	
OSWEGO___6 23613	36.64 -0.70 0.00 N	30.52 -0.63 0.00 N	24.25 -0.48 0.00 N	22.76 -0.44 0.00 N	10.71 -0.24 0.00 N	31.08 -0.67 0.00 N	37.58 -0.78 0.00 N	43.36 -0.95 0.00 N	40.46 -0.92 0.00 N	49.20 -1.10 0.00 N	46.47 -1.14 0.00 N	71.12 -1.71 0.00 N	36.45 -0.90 0.00 N	35.31 -0.81 0.00 N	32.45 -0.73 0.00 N	33.52 -0.77 0.00 N	33.81 -0.80 0.00 N	34.58 -0.80 0.00 N	37.93 -0.87 0.00 N	55.30 -1.14 0.00 N	48.58 -1.10 0.00 N	35.98 -0.83 0.00 N	32.00 -0.66 0.00 N	32.96 -0.64 0.00 N	
OUTOKUMPU-AB___DRP 24206	37.40 0.07 0.00 N	31.03 -0.11 0.00 N	24.79 0.06 0.00 N	23.31 0.10 0.00 N	10.89 -0.06 0.00 N	31.59 -0.16 0.00 N	37.53 -0.84 0.00 N	42.57 -1.74 0.00 N	39.60 -1.79 0.00 N	48.26 -2.04 0.00 N	44.71 -2.91 0.00 N	68.68 -4.16 0.00 N	34.96 -2.40 0.00 N	34.43 -1.69 0.00 N	31.85 -1.32 0.00 N	32.86 -1.43 0.00 N	33.12 -1.49 0.00 N	33.56 -1.82 0.00 N	36.52 -2.28 0.00 N	54.06 -2.38 0.00 N	47.03 -2.65 0.00 N	35.05 -1.77 0.00 N	32.22 -0.43 0.00 N	33.50 -0.09 0.00 N	
OXBOW___ 24026	37.17 -0.17 0.00 N	30.84 -0.31 0.00 N	24.64 -0.09 0.00 N	23.17 -0.04 0.00 N	10.82 -0.13 0.00 N	31.36 -0.39 0.00 N	37.18 -1.18 0.00 N	42.12 -2.19 0.00 N	39.14 -2.25 0.00 N	47.70 -2.60 0.00 N	44.16 -3.45 0.00 N	67.86 -4.98 0.00 N	34.53 -2.82 0.00 N	34.02 -2.10 0.00 N	31.49 -1.69 0.00 N	32.49 -1.80 0.00 N	32.76 -1.85 0.00 N	33.22 -2.16 0.00 N	36.11 -2.69 0.00 N	53.43 -3.02 0.00 N	46.50 -3.18 0.00 N	34.68 -2.13 0.00 N	31.94 -0.71 0.00 N	33.26 -0.33 0.00 N	
OXY_CHEM_DSASP	36.76	30.50	24.37	22.93	10.70	30.97	36.63	41.40	38.43	46.81	43.30	66.54	33.87	33.36	30.90	31.89	32.14	32.64	35.43	52.38	45.61	34.06	31.47	32.84	

323612	-0.58 0.00 N	-0.64 0.00 N	-0.36 0.00 N	-0.28 0.00 N	-0.25 0.00 N	-0.77 0.00 N	-1.74 0.00 N	-2.91 0.00 N	-2.96 0.00 N	-3.50 0.00 N	-4.31 0.00 N	-6.29 0.00 N	-3.49 0.00 N	-2.76 0.00 N	-2.28 0.00 N	-2.40 0.00 N	-2.47 0.00 N	-2.75 0.00 N	-3.37 0.00 N	-4.06 0.00 N	-4.07 0.00 N	-2.75 0.00 N	-1.18 0.00 N	-0.76 0.00 N
PEEKSKILL____ 23653	39.43 2.10 0.00 N	32.93 1.78 0.00 N	26.08 1.34 0.00 N	24.47 1.26 0.00 N	11.57 0.62 0.00 N	33.75 2.00 0.00 N	40.84 2.47 0.00 N	47.24 2.93 0.00 N	44.43 3.04 0.00 N	54.03 3.73 0.00 N	51.21 3.59 0.00 N	78.35 5.51 0.00 N	40.40 3.04 0.00 N	39.85 2.94 0.00 N	38.96 2.70 -3.08 N	37.06 2.77 0.00 N	37.70 2.82 -0.27 N	38.17 2.78 0.00 N	42.24 2.99 -0.45 N	60.57 4.13 0.00 N	54.28 3.80 -0.81 N	39.61 2.78 -0.02 N	34.84 2.19 0.00 N	35.57 1.98 0.00 N
PGE MADISON____WINDPWR 24146	38.31 0.97 0.00 N	31.89 0.74 0.00 N	25.41 0.68 0.00 N	23.69 0.48 0.00 N	11.17 0.22 0.00 N	32.76 1.01 0.00 N	40.15 1.79 0.00 N	47.35 3.04 0.00 N	44.07 2.69 0.00 N	53.63 3.33 0.00 N	50.55 2.94 0.00 N	76.93 4.09 0.00 N	39.58 2.23 0.00 N	38.24 2.09 -0.03 N	34.92 1.63 -0.11 N	35.67 1.38 0.00 N	36.02 1.40 -0.01 N	37.45 2.06 0.00 N	41.87 3.05 -0.02 N	61.28 4.84 0.00 N	53.67 3.97 -0.03 N	39.63 2.82 0.00 N	34.77 2.12 0.00 N	35.31 1.72 0.00 N
PIERCEFIELD____HYD 23852	31.83 -5.51 0.00 N	26.42 -4.73 0.00 N	21.00 -3.74 0.00 N	19.76 -3.45 0.00 N	9.31 -1.64 0.00 N	27.34 -4.41 0.00 N	36.40 -1.96 0.00 N	39.56 -4.75 0.00 N	36.12 -5.26 0.00 N	44.30 -6.00 0.00 N	41.83 -5.78 0.00 N	63.94 -8.89 0.00 N	31.96 -5.39 0.00 N	30.41 -5.71 0.00 N	28.11 -5.07 0.00 N	29.41 -4.88 0.00 N	29.25 -5.36 0.00 N	30.05 -5.33 0.00 N	33.30 -5.50 0.00 N	47.71 -8.74 0.00 N	43.59 -6.09 0.00 N	32.77 -4.05 0.00 N	28.79 -3.86 0.00 N	30.07 -3.52 0.00 N
PINELAWN_CC_1 323563	40.41 3.07 0.00 N	33.93 2.79 0.00 N	26.77 2.04 0.00 N	25.23 2.02 0.00 N	11.91 0.96 0.00 N	34.76 3.01 0.00 N	43.08 3.68 -1.04 N	49.02 4.07 -0.64 N	47.56 4.27 -1.91 N	56.87 5.33 -2.26 N	54.93 5.05 -2.26 N	80.63 7.31 -0.49 N	43.74 4.08 -2.31 N	42.78 3.66 -3.00 N	41.92 3.36 -5.38 N	40.00 3.33 -2.38 N	39.71 3.25 -1.85 N	40.95 3.57 -2.00 N	42.04 3.66 0.42 N	61.92 5.31 -0.17 N	55.01 4.97 -0.36 N	43.51 3.94 -2.76 N	35.99 3.05 -0.29 N	34.95 2.71 1.36 N
PJM_GEN_KEystone 24065	37.09 -0.24 0.00 N	30.81 -0.33 0.00 N	24.58 -0.16 0.00 N	23.20 -0.01 0.00 N	10.88 -0.07 0.00 N	31.66 -0.09 0.00 N	34.38 0.35 -0.36 N	43.40 -0.91 0.00 N	40.21 -1.18 0.00 N	48.89 -1.41 0.00 N	45.61 -2.00 0.00 N	70.07 -2.76 0.00 N	35.81 -1.54 0.00 N	35.78 -0.84 -0.50 N	34.21 -0.94 -1.98 N	33.15 -1.15 0.00 N	33.59 -1.20 -0.17 N	34.12 -1.26 0.00 N	37.52 -1.57 -0.29 N	55.47 -0.98 0.00 N	48.58 -1.62 -0.52 N	35.51 -1.32 -0.01 N	31.91 -0.75 0.00 N	32.85 -0.75 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	40.10 2.77 0.00 N	33.65 2.51 0.00 N	26.57 1.84 0.00 N	25.03 1.81 0.00 N	11.82 0.87 0.00 N	34.49 2.74 0.00 N	37.23 3.20 -0.36 N	47.34 3.67 0.63 N	45.47 3.88 -0.21 N	55.26 4.82 -0.14 N	52.44 4.58 -0.25 N	79.29 6.59 0.13 N	41.23 3.72 -0.16 N	40.73 3.58 -1.03 N	39.89 3.34 -3.37 N	37.88 3.33 -0.26 N	37.01 3.27 0.87 N	37.84 3.23 0.76 N	39.64 3.32 2.49 N	59.56 4.72 1.61 N	52.96 4.35 1.08 N	40.48 3.45 -0.21 N	32.74 2.62 2.53 N	31.34 2.33 4.58 N
PJM_GEN_VFT_PROXY 323633	39.71 2.37 0.00 N	33.14 2.00 0.00 N	26.26 1.52 0.00 N	24.63 1.42 0.00 N	11.64 0.69 0.00 N	33.99 2.24 0.00 N	36.75 2.71 -0.36 N	47.69 3.38 0.00 N	44.91 3.52 0.00 N	54.61 4.31 0.00 N	51.75 4.14 0.00 N	79.19 6.35 0.00 N	40.87 3.52 0.00 N	40.31 3.40 -0.79 N	39.37 3.07 -3.12 N	37.45 3.16 0.00 N	38.11 3.22 -0.28 N	38.56 3.18 0.00 N	42.68 3.43 -0.45 N	61.19 4.74 0.00 N	54.87 4.37 -0.82 N	40.03 3.19 -0.02 N	35.15 2.50 0.00 N	35.86 2.26 0.00 N
PLEASANTVLY____LBMP 24000	39.32 1.99 0.00 N	32.84 1.70 0.00 N	26.02 1.29 0.00 N	24.40 1.19 0.00 N	11.55 0.60 0.00 N	33.61 1.87 0.00 N	40.62 2.26 0.00 N	47.00 2.69 0.00 N	44.16 2.78 0.00 N	53.66 3.35 0.00 N	50.90 3.28 0.00 N	77.89 5.05 0.00 N	40.13 2.77 0.00 N	39.65 2.66 -0.86 N	39.02 2.44 -3.41 N	36.80 2.51 0.00 N	37.47 2.56 -0.30 N	37.89 2.51 0.00 N	42.01 2.71 -0.50 N	60.14 3.70 0.00 N	53.93 3.35 -0.89 N	39.30 2.46 -0.02 N	34.62 1.97 0.00 N	35.40 1.81 0.00 N
POLETTI____ 23519	39.80 2.46 0.00 N	33.21 2.07 0.00 N	26.31 1.57 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.06 2.31 0.00 N	41.25 2.89 0.00 N	47.79 3.48 0.00 N	45.01 3.62 0.00 N	54.74 4.44 0.00 N	51.87 4.26 0.00 N	79.39 6.56 0.00 N	40.97 3.62 0.00 N	40.41 3.50 -0.79 N	39.50 3.20 -3.12 N	37.58 3.29 0.00 N	38.24 3.35 -0.28 N	38.68 3.30 0.00 N	42.80 3.54 -0.45 N	61.34 4.89 0.00 N	54.97 4.47 -0.82 N	40.11 3.27 -0.02 N	35.24 2.59 0.00 N	35.94 2.35 0.00 N
PORT_JEFF_3 23555	40.21 2.88 0.00 N	33.94 2.79 0.00 N	26.78 2.05 0.00 N	25.31 2.10 0.00 N	11.94 1.00 0.00 N	34.81 3.06 0.00 N	42.54 3.69 -0.48 N	48.31 4.13 0.13 N	46.53 4.26 -0.88 N	56.23 5.36 -0.57 N	53.72 5.06 -1.04 N	80.23 7.28 -0.11 N	42.50 4.08 -1.07 N	41.90 3.97 -1.80 N	41.08 3.74 -4.16 N	38.98 3.60 -1.09 N	38.61 3.42 -0.58 N	39.52 3.41 -0.73 N	40.67 3.54 1.68 N	60.79 5.22 0.87 N	53.98 4.81 0.51 N	42.00 3.90 -1.28 N	34.57 3.04 1.13 N	32.87 2.59 3.31 N
PORT_JEFF_4 23616	40.21 2.88 0.00 N	33.94 2.79 0.00 N	26.78 2.05 0.00 N	25.31 2.10 0.00 N	11.94 1.00 0.00 N	34.81 3.06 0.00 N	42.54 3.69 -0.48 N	48.31 4.13 0.13 N	46.53 4.26 -0.88 N	56.23 5.36 -0.57 N	53.72 5.06 -1.04 N	80.23 7.28 -0.11 N	42.50 4.08 -1.07 N	41.90 3.97 -1.80 N	41.08 3.74 -4.16 N	38.98 3.60 -1.09 N	38.61 3.42 -0.58 N	39.52 3.41 -0.73 N	40.67 3.54 1.68 N	60.79 5.22 0.87 N	53.98 4.81 0.51 N	42.00 3.90 -1.28 N	34.57 3.04 1.13 N	32.87 2.59 3.31 N
PORT_JEFF_IC 23713	40.31 2.98 0.00 N	34.03 2.89 0.00 N	26.85 2.12 0.00 N	25.37 2.16 0.00 N	11.97 1.03 0.00 N	34.91 3.16 0.00 N	42.69 3.83 -0.49 N	48.51 4.30 0.11 N	46.73 4.44 -0.91 N	56.48 5.58 -0.59 N	53.96 5.26 -1.08 N	80.57 7.61 -0.13 N	42.72 4.26 -1.10 N	42.11 4.14 -1.84 N	41.28 3.90 -4.20 N	39.19 3.77 -1.14 N	38.83 3.60 -0.62 N	39.75 3.60 -0.77 N	40.95 3.78 1.63 N	61.18 5.57 0.84 N	54.30 5.10 0.48 N	42.24 4.10 -1.33 N	34.76 3.19 1.08 N	33.05 2.71 3.25 N
PPL PILGRIM_ST_GT1 24216	40.26 2.92 0.00 N	33.88 2.74 0.00 N	26.72 1.99 0.00 N	25.23 2.02 0.00 N	11.90 0.95 0.00 N	34.72 2.97 0.00 N	42.55 3.61 -0.57 N	48.26 3.95 0.00 N	46.57 4.14 -1.05 N	56.20 5.21 -0.68 N	53.77 4.91 -1.25 N	80.17 7.16 -0.18 N	42.70 4.07 -1.27 N	42.09 3.96 -2.00 N	41.30 3.76 -4.37 N	39.29 3.69 -1.31 N	38.96 3.56 -0.79 N	39.85 3.52 -0.94 N	40.74 3.40 1.46 N	60.70 4.95 0.70 N	54.23 4.92 0.36 N	42.31 3.96 -1.53 N	34.79 3.03 0.89 N	33.21 2.61 2.99 N

PPL PILGRIM_ST_GT2 24217	40.26 2.92 0.00 N	33.88 2.74 0.00 N	26.72 1.99 0.00 N	25.23 2.02 0.00 N	11.90 0.95 0.00 N	34.72 2.97 0.00 N	42.55 3.61 -0.57 N	48.26 3.95 0.00 N	46.57 4.14 -1.05 N	56.20 5.21 -0.68 N	53.77 4.91 -1.25 N	80.17 7.16 -0.18 N	42.70 4.07 -1.27 N	42.09 3.96 -2.00 N	41.30 3.76 -4.37 N	39.29 3.69 -1.31 N	38.96 3.56 -0.79 N	39.85 3.52 -0.94 N	40.74 3.40 1.46 N	60.70 4.95 0.70 N	54.23 4.92 0.36 N	42.31 3.96 -1.53 N	34.79 3.03 0.89 N	33.21 2.61 2.99 N
PPL_SHRM_GT3 24213	39.80 2.46 0.00 N	33.76 2.61 0.00 N	26.66 1.93 0.00 N	25.27 2.06 0.00 N	11.92 0.97 0.00 N	34.63 2.88 0.00 N	42.16 3.31 -0.48 N	47.88 3.69 0.12 N	46.14 3.87 -0.89 N	55.76 4.88 -0.58 N	53.28 4.60 -1.06 N	79.61 6.65 -0.12 N	42.22 3.78 -1.08 N	41.62 3.67 -1.82 N	40.83 3.47 -4.18 N	38.76 3.36 -1.11 N	38.42 3.21 -0.60 N	39.33 3.20 -0.75 N	40.51 3.36 1.66 N	60.49 4.91 0.86 N	53.72 4.54 0.50 N	41.77 3.65 -1.30 N	34.27 2.72 1.11 N	32.54 2.23 3.29 N
PPL_SHRM_GT4 24214	39.80 2.46 0.00 N	33.76 2.61 0.00 N	26.66 1.93 0.00 N	25.27 2.06 0.00 N	11.92 0.97 0.00 N	34.63 2.88 0.00 N	42.16 3.31 -0.48 N	47.88 3.69 0.12 N	46.14 3.87 -0.89 N	55.76 4.88 -0.58 N	53.28 4.60 -1.06 N	79.61 6.65 -0.12 N	42.22 3.78 -1.08 N	41.62 3.67 -1.82 N	40.83 3.47 -4.18 N	38.76 3.36 -1.11 N	38.42 3.21 -0.60 N	39.33 3.20 -0.75 N	40.51 3.36 1.66 N	60.49 4.91 0.86 N	53.72 4.54 0.50 N	41.77 3.65 -1.30 N	34.27 2.72 1.11 N	32.54 2.23 3.29 N
PROJECT___ORANGE 1 24174	37.17 -0.17 0.00 N	30.94 -0.21 0.00 N	24.59 -0.15 0.00 N	23.07 -0.14 0.00 N	10.86 -0.09 0.00 N	31.55 -0.20 0.00 N	38.21 -0.15 0.00 N	44.13 -0.18 0.00 N	41.16 -0.23 0.00 N	50.09 -0.21 0.00 N	47.28 -0.34 0.00 N	72.38 -0.46 0.00 N	37.10 -0.26 0.00 N	35.98 -0.14 0.00 N	33.06 -0.12 0.00 N	34.13 -0.16 0.00 N	34.43 -0.18 0.00 N	35.23 -0.16 0.00 N	38.63 -0.17 0.00 N	56.40 -0.04 0.00 N	49.48 -0.20 0.00 N	36.61 -0.21 0.00 N	32.52 -0.13 0.00 N	33.45 -0.15 0.00 N
PROJECT___ORANGE 2 24166	37.17 -0.17 0.00 N	30.94 -0.21 0.00 N	24.59 -0.15 0.00 N	23.07 -0.14 0.00 N	10.86 -0.09 0.00 N	31.55 -0.20 0.00 N	38.21 -0.15 0.00 N	44.13 -0.18 0.00 N	41.16 -0.23 0.00 N	50.09 -0.21 0.00 N	47.28 -0.34 0.00 N	72.38 -0.46 0.00 N	37.10 -0.26 0.00 N	35.98 -0.14 0.00 N	33.06 -0.12 0.00 N	34.13 -0.16 0.00 N	34.43 -0.18 0.00 N	35.23 -0.16 0.00 N	38.63 -0.17 0.00 N	56.40 -0.04 0.00 N	49.48 -0.20 0.00 N	36.61 -0.21 0.00 N	32.52 -0.13 0.00 N	33.45 -0.15 0.00 N
PYRITES___HYD 24023	31.96 -5.37 0.00 N	26.50 -4.64 0.00 N	21.06 -3.68 0.00 N	19.81 -3.40 0.00 N	9.33 -1.62 0.00 N	27.41 -4.34 0.00 N	36.70 -1.67 0.00 N	39.83 -4.48 0.00 N	36.41 -4.98 0.00 N	44.66 -5.64 0.00 N	42.16 -5.45 0.00 N	64.49 -8.34 0.00 N	32.20 -5.15 0.00 N	30.63 -5.49 0.00 N	28.32 -4.86 0.00 N	29.58 -4.71 0.00 N	29.43 -5.18 0.00 N	30.24 -5.15 0.00 N	33.51 -5.29 0.00 N	48.08 -8.36 0.00 N	43.97 -5.71 0.00 N	33.01 -3.81 0.00 N	28.98 -3.68 0.00 N	30.23 -3.37 0.00 N
RAMAPO___LBMP 323565	39.43 2.10 0.00 N	32.93 1.78 0.00 N	26.09 1.35 0.00 N	24.48 1.27 0.00 N	11.57 0.62 0.00 N	33.76 2.01 0.00 N	40.84 2.47 0.00 N	47.19 2.88 0.00 N	44.38 3.00 0.00 N	54.00 3.69 0.00 N	51.14 3.53 0.00 N	78.25 5.41 0.00 N	40.34 2.99 0.00 N	39.76 2.90 -0.74 N	38.77 2.67 -2.92 N	37.03 2.74 0.00 N	37.66 2.79 -0.26 N	38.13 2.74 0.00 N	42.17 2.95 -0.43 N	60.54 4.09 0.00 N	54.24 3.79 -0.77 N	39.61 2.77 -0.02 N	34.83 2.18 0.00 N	35.58 1.99 0.00 N
RANKINE____ 23646	36.94 -0.39 0.00 N	30.68 -0.46 0.00 N	24.51 -0.22 0.00 N	23.06 -0.16 0.00 N	10.77 -0.18 0.00 N	31.23 -0.52 0.00 N	37.08 -1.29 0.00 N	42.02 -2.29 0.00 N	38.99 -2.39 0.00 N	47.49 -2.81 0.00 N	44.04 -3.57 0.00 N	67.64 -5.19 0.00 N	34.48 -2.88 0.00 N	34.00 -2.13 0.00 N	31.43 -1.75 0.00 N	32.42 -1.87 0.00 N	32.70 -1.91 0.00 N	33.22 -2.17 0.00 N	36.09 -2.71 0.00 N	53.49 -2.95 0.00 N	46.56 -3.12 0.00 N	34.71 -2.10 0.00 N	31.86 -0.79 0.00 N	33.11 -0.49 0.00 N
RAVENSWOOD_GT2_1 24244	39.79 2.45 0.00 N	33.21 2.07 0.00 N	26.30 1.56 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.05 2.30 0.00 N	41.23 2.86 0.00 N	47.76 3.45 0.00 N	44.98 3.59 0.00 N	54.70 4.40 0.00 N	51.83 4.22 0.00 N	79.32 6.48 0.00 N	40.92 3.57 0.00 N	40.37 3.46 -0.79 N	39.47 3.17 -3.12 N	37.54 3.25 0.00 N	38.19 3.31 -0.28 N	38.65 3.27 0.00 N	42.76 3.50 -0.45 N	61.29 4.84 0.00 N	54.93 4.43 -0.82 N	40.09 3.26 -0.02 N	35.23 2.58 0.00 N	35.93 2.33 0.00 N
RAVENSWOOD_GT2_2 24245	39.79 2.45 0.00 N	33.21 2.07 0.00 N	26.30 1.56 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.05 2.30 0.00 N	41.23 2.86 0.00 N	47.76 3.45 0.00 N	44.98 3.59 0.00 N	54.70 4.40 0.00 N	51.83 4.22 0.00 N	79.32 6.48 0.00 N	40.92 3.57 0.00 N	40.37 3.46 -0.79 N	39.47 3.17 -3.12 N	37.54 3.25 0.00 N	38.19 3.31 -0.28 N	38.65 3.27 0.00 N	42.76 3.50 -0.45 N	61.29 4.84 0.00 N	54.93 4.43 -0.82 N	40.09 3.26 -0.02 N	35.23 2.58 0.00 N	35.93 2.33 0.00 N
RAVENSWOOD_GT2_3 24246	39.81 2.47 0.00 N	33.22 2.08 0.00 N	26.31 1.57 0.00 N	24.68 1.47 0.00 N	11.67 0.72 0.00 N	34.06 2.32 0.00 N	41.26 2.89 0.00 N	47.80 3.49 0.00 N	45.01 3.62 0.00 N	54.75 4.44 0.00 N	51.87 4.26 0.00 N	79.39 6.56 0.00 N	40.96 3.61 0.00 N	40.41 3.49 -0.79 N	39.50 3.20 -3.12 N	37.57 3.28 0.00 N	38.23 3.34 -0.28 N	38.68 3.30 0.00 N	42.79 3.53 -0.45 N	61.31 4.87 0.00 N	54.96 4.46 -0.82 N	40.11 3.28 -0.02 N	35.25 2.60 0.00 N	35.95 2.36 0.00 N
RAVENSWOOD_GT2_4 24247	39.81 2.47 0.00 N	33.22 2.08 0.00 N	26.31 1.57 0.00 N	24.68 1.47 0.00 N	11.67 0.72 0.00 N	34.06 2.32 0.00 N	41.26 2.89 0.00 N	47.80 3.49 0.00 N	45.01 3.62 0.00 N	54.75 4.44 0.00 N	51.87 4.26 0.00 N	79.39 6.56 0.00 N	40.96 3.61 0.00 N	40.41 3.49 -0.79 N	39.50 3.20 -3.12 N	37.57 3.28 0.00 N	38.23 3.34 -0.28 N	38.68 3.30 0.00 N	42.79 3.53 -0.45 N	61.31 4.87 0.00 N	54.96 4.46 -0.82 N	40.11 3.28 -0.02 N	35.25 2.60 0.00 N	35.95 2.36 0.00 N
RAVENSWOOD_GT3_1 24248	39.79 2.45 0.00 N	33.21 2.07 0.00 N	26.30 1.56 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.05 2.30 0.00 N	41.23 2.86 0.00 N	47.76 3.45 0.00 N	44.98 3.59 0.00 N	54.70 4.40 0.00 N	51.84 4.23 0.00 N	79.32 6.48 0.00 N	40.93 3.58 0.00 N	40.37 3.46 -0.79 N	39.47 3.17 -3.12 N	37.54 3.25 0.00 N	38.20 3.31 -0.28 N	38.65 3.27 0.00 N	42.76 3.51 -0.45 N	61.29 4.84 0.00 N	54.93 4.43 -0.82 N	40.09 3.26 -0.02 N	35.23 2.58 0.00 N	35.93 2.33 0.00 N
RAVENSWOOD_GT3_2 24249	39.79 2.45 0.00 N	33.21 2.07 0.00 N	26.30 1.56 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.05 2.30 0.00 N	41.23 2.86 0.00 N	47.76 3.45 0.00 N	44.98 3.59 0.00 N	54.70 4.40 0.00 N	51.84 4.23 0.00 N	79.32 6.48 0.00 N	40.93 3.58 0.00 N	40.37 3.46 -0.79 N	39.47 3.17 -3.12 N	37.54 3.25 0.00 N	38.20 3.31 -0.28 N	38.65 3.27 0.00 N	42.76 3.51 -0.45 N	61.29 4.84 0.00 N	54.93 4.43 -0.82 N	40.09 3.26 -0.02 N	35.23 2.58 0.00 N	35.93 2.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_3 24250	39.83 2.50 0.00 N	33.23 2.09 0.00 N	26.31 1.58 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.06 2.31 0.00 N	41.23 2.87 0.00 N	47.77 3.46 0.00 N	45.00 3.61 0.00 N	54.72 4.42 0.00 N	51.86 4.24 0.00 N	79.32 6.49 0.00 N	40.95 3.59 0.00 N	40.38 3.47 -0.79 N	39.47 3.17 -3.12 N	37.55 3.26 0.00 N	38.21 3.33 -0.28 N	38.67 3.29 0.00 N	42.81 3.56 -0.45 N	61.36 4.92 0.00 N	55.00 4.50 -0.82 N	40.14 3.31 -0.02 N	35.28 2.63 0.00 N	35.97 2.38 0.00 N	
RAVENSWOOD_GT3_4 24251	39.83 2.50 0.00 N	33.23 2.09 0.00 N	26.31 1.58 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.06 2.31 0.00 N	41.23 2.87 0.00 N	47.77 3.46 0.00 N	45.00 3.61 0.00 N	54.72 4.42 0.00 N	51.86 4.24 0.00 N	79.32 6.49 0.00 N	40.95 3.59 0.00 N	40.38 3.47 -0.79 N	39.47 3.17 -3.12 N	37.55 3.26 0.00 N	38.21 3.33 -0.28 N	38.67 3.29 0.00 N	42.81 3.56 -0.45 N	61.36 4.92 0.00 N	55.00 4.50 -0.82 N	40.14 3.31 -0.02 N	35.28 2.63 0.00 N	35.97 2.38 0.00 N	
RAVENSWOOD_GT_1 23729	39.89 2.55 0.00 N	33.28 2.13 0.00 N	26.36 1.62 0.00 N	24.73 1.52 0.00 N	11.69 0.74 0.00 N	34.13 2.38 0.00 N	41.33 2.97 0.00 N	47.90 3.59 0.00 N	45.15 3.77 0.00 N	54.90 4.60 0.00 N	52.03 4.42 0.00 N	79.59 6.76 0.00 N	41.11 3.76 0.00 N	40.53 3.61 -0.79 N	39.60 3.30 -3.12 N	37.69 3.40 0.00 N	38.36 3.48 -0.28 N	38.80 3.42 0.00 N	42.89 3.63 -0.45 N	61.45 5.00 0.00 N	55.09 4.59 -0.82 N	40.25 3.42 -0.02 N	35.38 2.73 0.00 N	36.07 2.47 0.00 N	
RAVENSWOOD_GT_10 24258	39.79 2.45 0.00 N	33.21 2.07 0.00 N	26.30 1.56 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.05 2.30 0.00 N	41.23 2.86 0.00 N	47.76 3.45 0.00 N	44.98 3.59 0.00 N	54.70 4.40 0.00 N	51.84 4.23 0.00 N	79.22 6.38 0.00 N	40.86 3.50 0.00 N	40.37 3.46 -0.79 N	39.47 3.17 -3.12 N	37.54 3.25 0.00 N	38.19 3.31 -0.28 N	38.65 3.27 0.00 N	42.76 3.50 -0.45 N	61.29 4.84 0.00 N	54.93 4.43 -0.82 N	40.09 3.26 -0.02 N	35.23 2.58 0.00 N	35.93 2.33 0.00 N	
RAVENSWOOD_GT_11 24259	39.79 2.45 0.00 N	33.21 2.07 0.00 N	26.30 1.56 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.05 2.30 0.00 N	41.23 2.86 0.00 N	47.76 3.45 0.00 N	44.98 3.59 0.00 N	54.70 4.40 0.00 N	51.84 4.23 0.00 N	79.22 6.38 0.00 N	40.86 3.50 0.00 N	40.37 3.46 -0.79 N	39.47 3.17 -3.12 N	37.54 3.25 0.00 N	38.19 3.31 -0.28 N	38.65 3.27 0.00 N	42.76 3.50 -0.45 N	61.29 4.84 0.00 N	54.93 4.43 -0.82 N	40.09 3.26 -0.02 N	35.23 2.58 0.00 N	35.93 2.33 0.00 N	
RAVENSWOOD_GT_4 24252	39.78 2.44 0.00 N	33.20 2.06 0.00 N	26.30 1.56 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.04 2.29 0.00 N	41.23 2.87 0.00 N	47.76 3.45 0.00 N	44.98 3.59 0.00 N	54.71 4.41 0.00 N	51.84 4.23 0.00 N	79.32 6.48 0.00 N	40.93 3.57 0.00 N	40.37 3.46 -0.79 N	39.47 3.17 -3.12 N	37.54 3.25 0.00 N	38.19 3.30 -0.28 N	38.65 3.27 0.00 N	42.77 3.52 -0.45 N	61.30 4.85 0.00 N	54.94 4.44 -0.82 N	40.09 3.25 -0.02 N	35.22 2.56 0.00 N	35.92 2.33 0.00 N	
RAVENSWOOD_GT_5 24254	39.78 2.44 0.00 N	33.20 2.06 0.00 N	26.30 1.56 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.04 2.29 0.00 N	41.23 2.87 0.00 N	47.76 3.45 0.00 N	44.98 3.59 0.00 N	54.71 4.41 0.00 N	51.84 4.23 0.00 N	79.32 6.48 0.00 N	40.93 3.57 0.00 N	40.37 3.46 -0.79 N	39.47 3.17 -3.12 N	37.54 3.25 0.00 N	38.19 3.30 -0.28 N	38.65 3.27 0.00 N	42.77 3.52 -0.45 N	61.30 4.85 0.00 N	54.94 4.44 -0.82 N	40.09 3.25 -0.02 N	35.22 2.56 0.00 N	35.92 2.33 0.00 N	
RAVENSWOOD_GT_6 24253	39.78 2.44 0.00 N	33.20 2.06 0.00 N	26.30 1.56 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.04 2.29 0.00 N	41.23 2.87 0.00 N	47.76 3.45 0.00 N	44.98 3.59 0.00 N	54.71 4.41 0.00 N	51.84 4.23 0.00 N	79.32 6.48 0.00 N	40.93 3.57 0.00 N	40.37 3.46 -0.79 N	39.47 3.17 -3.12 N	37.54 3.25 0.00 N	38.19 3.30 -0.28 N	38.65 3.27 0.00 N	42.77 3.52 -0.45 N	61.30 4.85 0.00 N	54.94 4.44 -0.82 N	40.09 3.25 -0.02 N	35.22 2.56 0.00 N	35.92 2.33 0.00 N	
RAVENSWOOD_GT_7 24255	39.78 2.44 0.00 N	33.20 2.06 0.00 N	26.30 1.56 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.04 2.29 0.00 N	41.23 2.87 0.00 N	47.76 3.45 0.00 N	44.98 3.59 0.00 N	54.71 4.41 0.00 N	51.84 4.23 0.00 N	79.32 6.48 0.00 N	40.93 3.57 0.00 N	40.37 3.46 -0.79 N	39.47 3.17 -3.12 N	37.54 3.25 0.00 N	38.19 3.30 -0.28 N	38.65 3.27 0.00 N	42.77 3.52 -0.45 N	61.30 4.85 0.00 N	54.94 4.44 -0.82 N	40.09 3.25 -0.02 N	35.22 2.56 0.00 N	35.92 2.33 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.79 2.45 0.00 N	33.21 2.07 0.00 N	26.30 1.56 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.05 2.30 0.00 N	41.23 2.86 0.00 N	47.76 3.45 0.00 N	44.98 3.59 0.00 N	54.70 4.40 0.00 N	51.84 4.23 0.00 N	79.22 6.38 0.00 N	40.86 3.50 0.00 N	40.37 3.46 -0.79 N	39.47 3.17 -3.12 N	37.54 3.25 0.00 N	38.19 3.31 -0.28 N	38.65 3.27 0.00 N	42.76 3.50 -0.45 N	61.29 4.84 0.00 N	54.93 4.43 -0.82 N	40.09 3.26 -0.02 N	35.23 2.58 0.00 N	35.93 2.33 0.00 N	
RAVENSWOOD_GT_9 24257	39.79 2.45 0.00 N	33.21 2.07 0.00 N	26.30 1.56 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.05 2.30 0.00 N	41.23 2.86 0.00 N	47.76 3.45 0.00 N	44.98 3.59 0.00 N	54.70 4.40 0.00 N	51.84 4.23 0.00 N	79.22 6.38 0.00 N	40.86 3.50 0.00 N	40.37 3.46 -0.79 N	39.47 3.17 -3.12 N	37.54 3.25 0.00 N	38.19 3.31 -0.28 N	38.65 3.27 0.00 N	42.76 3.50 -0.45 N	61.29 4.84 0.00 N	54.93 4.43 -0.82 N	40.09 3.26 -0.02 N	35.23 2.58 0.00 N	35.93 2.33 0.00 N	
RAVENSWOOD___1 23533	39.85 2.51 0.00 N	33.24 2.10 0.00 N	26.32 1.59 0.00 N	24.70 1.49 0.00 N	11.68 0.73 0.00 N	34.09 2.34 0.00 N	41.27 2.90 0.00 N	47.80 3.50 0.00 N	45.07 3.68 0.00 N	54.77 4.47 0.00 N	51.91 4.30 0.00 N	79.41 6.58 0.00 N	41.01 3.65 0.00 N	40.44 3.53 -0.79 N	39.52 3.22 -3.12 N	37.61 3.32 0.00 N	38.29 3.40 -0.28 N	38.71 3.33 0.00 N	42.80 3.54 -0.45 N	61.30 4.85 0.00 N	54.95 4.45 -0.82 N	40.16 3.33 -0.02 N	35.32 2.66 0.00 N	36.01 2.41 0.00 N	
RAVENSWOOD___2 23534	39.78 2.44 0.00 N	33.18 2.04 0.00 N	26.29 1.55 0.00 N	24.66 1.45 0.00 N	11.66 0.71 0.00 N	34.05 2.30 0.00 N	41.18 2.81 0.00 N	47.60 3.29 0.00 N	44.84 3.45 0.00 N	54.50 4.19 0.00 N	51.61 4.00 0.00 N	78.91 6.07 0.00 N	40.78 3.42 0.00 N	40.21 3.29 -0.79 N	39.31 3.01 -3.12 N	37.43 3.14 0.00 N	38.12 3.23 -0.28 N	38.52 3.14 0.00 N	42.56 3.31 -0.45 N	60.93 4.48 0.00 N	54.64 4.14 -0.82 N	39.98 3.14 -0.02 N	35.25 2.60 0.00 N	35.96 2.37 0.00 N	
RAVENSWOOD___3	39.80	33.21	26.30	24.67	11.67	34.05	41.23	47.76	44.99	54.71	51.84	79.32	40.93	40.37	39.47	37.54	38.20	38.65	42.76	61.29	54.93	40.09	35.23	35.93	

23535	2.46 0.00 N	2.07 0.00 N	1.56 0.00 N	1.46 0.00 N	0.72 0.00 N	2.30 0.00 N	2.86 0.00 N	3.45 0.00 N	3.60 0.00 N	4.41 0.00 N	4.23 0.00 N	6.48 0.00 N	3.58 0.00 N	3.46 -0.79 N	3.17 -3.12 N	3.25 0.00 N	3.31 -0.28 N	3.27 0.00 N	3.51 -0.45 N	4.84 0.00 N	4.43 -0.82 N	3.26 -0.02 N	2.58 0.00 N	2.33 0.00 N
RAVENSWOOD____4 23820	39.85 2.51 0.00 N	33.24 2.10 0.00 N	26.32 1.59 0.00 N	24.70 1.49 0.00 N	11.68 0.73 0.00 N	34.09 2.34 0.00 N	41.27 2.90 0.00 N	47.80 3.50 0.00 N	45.07 3.68 0.00 N	54.77 4.47 0.00 N	51.91 4.30 0.00 N	79.41 6.58 0.00 N	41.01 3.65 0.00 N	40.44 3.53 -0.79 N	39.52 3.22 -3.12 N	37.61 3.32 0.00 N	38.29 3.40 -0.28 N	38.71 3.33 0.00 N	42.80 3.54 -0.45 N	61.30 4.85 0.00 N	54.95 4.45 -0.82 N	40.16 3.33 -0.02 N	35.32 2.66 0.00 N	36.01 2.41 0.00 N
RCPT_TRUST____DRP 24196	39.80 2.46 0.00 N	33.21 2.07 0.00 N	26.30 1.57 0.00 N	24.67 1.46 0.00 N	11.67 0.72 0.00 N	34.06 2.31 0.00 N	41.24 2.88 0.00 N	47.77 3.47 0.00 N	44.99 3.60 0.00 N	54.72 4.42 0.00 N	51.86 4.24 0.00 N	79.35 6.51 0.00 N	40.95 3.59 0.00 N	40.40 3.48 -0.79 N	39.48 3.18 -3.12 N	37.56 3.27 0.00 N	38.22 3.33 -0.28 N	38.66 3.28 0.00 N	42.78 3.53 -0.45 N	61.31 4.86 0.00 N	54.94 4.44 -0.82 N	40.09 3.26 -0.02 N	35.23 2.58 0.00 N	35.93 2.34 0.00 N
RENSSELAER____COGEN 23796	38.55 1.21 0.00 N	32.25 1.11 0.00 N	25.61 0.87 0.00 N	24.00 0.79 0.00 N	11.36 0.41 0.00 N	32.53 0.78 0.00 N	38.84 0.47 0.00 N	44.84 0.53 0.00 N	41.92 0.54 0.00 N	50.83 0.52 0.00 N	48.39 0.77 0.00 N	73.86 1.03 0.00 N	37.98 0.62 0.00 N	36.58 0.45 0.00 N	33.58 0.40 0.00 N	34.75 0.46 0.00 N	35.13 0.52 0.00 N	35.85 0.47 0.00 N	39.34 0.54 0.00 N	56.95 0.51 0.00 N	50.17 0.48 0.00 N	37.22 0.41 0.00 N	33.01 0.36 0.00 N	34.12 0.52 0.00 N
REVERE_CPPR_DRP 24186	37.85 0.51 0.00 N	31.49 0.34 0.00 N	25.01 0.28 0.00 N	23.48 0.26 0.00 N	11.07 0.12 0.00 N	32.30 0.55 0.00 N	39.52 1.16 0.00 N	45.78 1.47 0.00 N	42.59 1.21 0.00 N	51.84 1.54 0.00 N	49.00 1.38 0.00 N	74.97 2.14 0.00 N	38.36 1.01 0.00 N	37.13 1.00 0.00 N	34.08 0.90 0.00 N	35.17 0.88 0.00 N	35.46 0.85 0.00 N	36.32 0.93 0.00 N	39.76 0.96 0.00 N	58.06 1.62 0.00 N	51.34 1.66 0.00 N	37.93 1.11 0.00 N	33.52 0.86 0.00 N	34.30 0.71 0.00 N
RIVERBAY____ 323610	39.90 2.56 0.00 N	33.28 2.13 0.00 N	26.36 1.62 0.00 N	24.73 1.52 0.00 N	11.69 0.74 0.00 N	34.13 2.38 0.00 N	41.36 2.99 0.00 N	47.93 3.62 0.00 N	45.21 3.82 0.00 N	54.87 4.57 0.00 N	52.03 4.42 0.00 N	79.64 6.80 0.00 N	41.15 3.79 0.00 N	40.54 3.63 -0.79 N	39.62 3.32 -3.12 N	37.69 3.40 0.00 N	38.35 3.46 -0.28 N	38.77 3.39 0.00 N	42.82 3.57 -0.45 N	61.38 4.93 0.00 N	55.10 4.60 -0.82 N	40.34 3.50 -0.02 N	35.39 2.74 0.00 N	36.06 2.46 0.00 N
ROCHESTER_9_IC 23652	37.30 -0.03 0.00 N	30.99 -0.15 0.00 N	24.72 -0.02 0.00 N	23.22 0.01 0.00 N	10.88 -0.07 0.00 N	31.60 -0.15 0.00 N	38.05 -0.32 0.00 N	43.61 -0.70 0.00 N	40.28 -1.10 0.00 N	49.24 -1.07 0.00 N	46.07 -1.54 0.00 N	70.69 -2.15 0.00 N	36.07 -1.29 0.00 N	35.21 -0.92 0.00 N	32.51 -0.67 0.00 N	33.53 -0.76 0.00 N	33.81 -0.80 0.00 N	34.81 -0.58 0.00 N	38.00 -0.80 0.00 N	55.67 -0.78 0.00 N	48.61 -1.07 0.00 N	36.02 -0.79 0.00 N	32.53 -0.12 0.00 N	33.58 -0.02 0.00 N
ROSETON____1 23587	39.27 1.93 0.00 N	32.79 1.65 0.00 N	25.98 1.25 0.00 N	24.38 1.16 0.00 N	11.53 0.58 0.00 N	33.58 1.83 0.00 N	40.58 2.22 0.00 N	46.95 2.64 0.00 N	44.10 2.72 0.00 N	53.60 3.30 0.00 N	50.80 3.19 0.00 N	77.73 4.90 0.00 N	40.04 2.68 0.00 N	39.46 2.58 -0.75 N	38.51 2.37 -2.96 N	36.72 2.44 0.00 N	37.35 2.48 -0.26 N	37.82 2.44 0.00 N	41.86 2.63 -0.43 N	60.05 3.61 0.00 N	53.75 3.29 -0.78 N	39.25 2.41 -0.02 N	34.58 1.92 0.00 N	35.37 1.77 0.00 N
ROSETON____2 23588	39.27 1.93 0.00 N	32.79 1.65 0.00 N	25.98 1.25 0.00 N	24.38 1.16 0.00 N	11.53 0.58 0.00 N	33.58 1.83 0.00 N	40.58 2.22 0.00 N	46.95 2.64 0.00 N	44.10 2.72 0.00 N	53.60 3.30 0.00 N	50.80 3.19 0.00 N	77.73 4.90 0.00 N	40.04 2.68 0.00 N	39.46 2.58 -0.75 N	38.51 2.37 -2.96 N	36.72 2.44 0.00 N	37.35 2.48 -0.26 N	37.82 2.44 0.00 N	41.86 2.63 -0.43 N	60.05 3.61 0.00 N	53.75 3.29 -0.78 N	39.25 2.41 -0.02 N	34.58 1.92 0.00 N	35.37 1.77 0.00 N
RUSSELL____1 23602	37.73 0.39 0.00 N	31.32 0.18 0.00 N	24.97 0.24 0.00 N	23.46 0.25 0.00 N	11.01 0.06 0.00 N	32.07 0.32 0.00 N	38.79 0.42 0.00 N	44.49 0.18 0.00 N	41.20 -0.18 0.00 N	50.25 -0.06 0.00 N	47.22 -0.39 0.00 N	72.55 -0.29 0.00 N	37.03 -0.33 0.00 N	36.13 0.01 0.00 N	33.35 0.18 0.00 N	34.44 0.15 0.00 N	34.68 0.07 0.00 N	35.53 0.15 0.00 N	38.82 0.02 0.00 N	56.94 0.49 0.00 N	49.64 -0.04 0.00 N	36.74 -0.08 0.00 N	33.02 0.36 0.00 N	34.01 0.42 0.00 N
RUSSELL____2 23532	37.73 0.39 0.00 N	31.32 0.18 0.00 N	24.97 0.24 0.00 N	23.46 0.25 0.00 N	11.01 0.06 0.00 N	32.07 0.32 0.00 N	38.79 0.42 0.00 N	44.49 0.18 0.00 N	41.20 -0.18 0.00 N	50.25 -0.06 0.00 N	47.22 -0.39 0.00 N	72.55 -0.29 0.00 N	37.03 -0.33 0.00 N	36.13 0.01 0.00 N	33.35 0.18 0.00 N	34.44 0.15 0.00 N	34.68 0.07 0.00 N	35.53 0.15 0.00 N	38.82 0.02 0.00 N	56.94 0.49 0.00 N	49.64 -0.04 0.00 N	36.74 -0.08 0.00 N	33.02 0.36 0.00 N	34.01 0.42 0.00 N
RUSSELL____3 23549	37.30 -0.04 0.00 N	30.99 -0.16 0.00 N	24.71 -0.02 0.00 N	23.21 0.00 0.00 N	10.88 -0.07 0.00 N	31.63 -0.12 0.00 N	38.12 -0.25 0.00 N	43.68 -0.63 0.00 N	40.34 -1.05 0.00 N	49.15 -1.15 0.00 N	46.06 -1.56 0.00 N	70.67 -2.17 0.00 N	36.07 -1.29 0.00 N	35.20 -0.92 0.00 N	32.50 -0.68 0.00 N	33.55 -0.74 0.00 N	33.82 -0.79 0.00 N	34.77 -0.61 0.00 N	38.04 -0.76 0.00 N	55.84 -0.61 0.00 N	48.73 -0.94 0.00 N	36.11 -0.70 0.00 N	32.56 -0.09 0.00 N	33.59 0.00 0.00 N
RUSSELL____4 23556	37.72 0.38 0.00 N	31.31 0.17 0.00 N	24.96 0.23 0.00 N	23.45 0.23 0.00 N	11.01 0.06 0.00 N	32.06 0.31 0.00 N	38.76 0.39 0.00 N	44.46 0.14 0.00 N	41.16 -0.22 0.00 N	50.21 -0.09 0.00 N	47.20 -0.42 0.00 N	72.49 -0.34 0.00 N	37.00 -0.36 0.00 N	36.11 -0.01 0.00 N	33.33 0.16 0.00 N	34.41 0.12 0.00 N	34.66 0.05 0.00 N	35.51 0.13 0.00 N	38.81 0.01 0.00 N	56.90 0.46 0.00 N	49.61 -0.07 0.00 N	36.72 -0.10 0.00 N	33.01 0.35 0.00 N	34.00 0.40 0.00 N
RUSSELL____STATION 23914	37.30 -0.04 0.00 N	30.99 -0.16 0.00 N	24.71 -0.02 0.00 N	23.21 0.00 0.00 N	10.88 -0.07 0.00 N	31.63 -0.12 0.00 N	38.12 -0.25 0.00 N	43.68 -0.63 0.00 N	40.34 -1.05 0.00 N	49.15 -1.15 0.00 N	46.06 -1.56 0.00 N	70.67 -2.17 0.00 N	36.07 -1.29 0.00 N	35.20 -0.92 0.00 N	32.50 -0.68 0.00 N	33.55 -0.74 0.00 N	33.82 -0.79 0.00 N	34.77 -0.61 0.00 N	38.04 -0.76 0.00 N	55.84 -0.61 0.00 N	48.73 -0.94 0.00 N	36.11 -0.70 0.00 N	32.56 -0.09 0.00 N	33.59 0.00 0.00 N



S SALMON___HYD 24043	36.36 -0.98 0.00 N	30.22 -0.92 0.00 N	24.00 -0.73 0.00 N	22.51 -0.69 0.00 N	10.61 -0.34 0.00 N	30.89 -0.86 0.00 N	37.91 -0.45 0.00 N	43.86 -0.45 0.00 N	40.61 -0.78 0.00 N	49.31 -0.99 0.00 N	46.54 -1.08 0.00 N	71.22 -1.62 0.00 N	36.40 -0.96 0.00 N	35.23 -0.89 0.00 N	32.37 -0.81 0.00 N	33.45 -0.84 0.00 N	33.72 -0.89 0.00 N	34.53 -0.85 0.00 N	38.25 -0.55 0.00 N	55.59 -0.86 0.00 N	49.03 -0.64 0.00 N	36.26 -0.56 0.00 N	32.09 -0.57 0.00 N	33.00 -0.59 0.00 N
SELKIRK___II 23799	38.36 1.03 0.00 N	32.09 0.94 0.00 N	25.48 0.75 0.00 N	23.89 0.68 0.00 N	11.30 0.35 0.00 N	32.51 0.76 0.00 N	38.93 0.57 0.00 N	44.86 0.54 0.00 N	41.89 0.51 0.00 N	50.76 0.46 0.00 N	48.36 0.74 0.00 N	73.55 0.72 0.00 N	37.85 0.50 0.00 N	36.43 0.33 0.02 N	33.38 0.29 0.08 N	34.63 0.34 0.00 N	35.00 0.39 0.00 N	35.73 0.34 0.00 N	39.17 0.37 0.00 N	56.76 0.32 0.00 N	50.14 0.46 0.00 N	37.28 0.46 0.00 N	33.15 0.50 0.00 N	34.15 0.55 0.00 N
SELKIRK___I 23801	38.49 1.15 0.00 N	32.21 1.07 0.00 N	25.57 0.83 0.00 N	23.99 0.78 0.00 N	11.35 0.40 0.00 N	32.73 0.98 0.00 N	39.30 0.94 0.00 N	45.33 1.02 0.00 N	42.37 0.99 0.00 N	51.40 1.10 0.00 N	48.67 1.06 0.00 N	74.07 1.24 0.00 N	37.98 0.62 0.00 N	36.63 0.51 0.00 N	33.58 0.40 0.00 N	34.75 0.46 0.00 N	35.17 0.56 0.00 N	35.90 0.52 0.00 N	39.35 0.55 0.00 N	57.03 0.58 0.00 N	50.28 0.60 0.00 N	37.30 0.49 0.00 N	33.06 0.41 0.00 N	34.02 0.43 0.00 N
SENECA OSWGO___HYD 24041	36.74 -0.59 0.00 N	30.59 -0.56 0.00 N	24.30 -0.43 0.00 N	22.80 -0.41 0.00 N	10.73 -0.21 0.00 N	31.17 0.00 0.00 N	37.75 -0.62 0.00 N	43.63 -0.62 0.00 N	40.71 -0.68 0.00 N	49.49 -0.81 0.00 N	46.74 -0.88 0.00 N	71.53 -1.30 0.00 N	36.67 -0.69 0.00 N	35.53 -0.59 0.00 N	32.65 -0.53 0.00 N	33.74 -0.55 0.00 N	34.04 -0.57 0.00 N	34.83 -0.56 0.00 N	38.23 -0.57 0.00 N	55.76 -0.68 0.00 N	48.96 -0.72 0.00 N	36.23 -0.59 0.00 N	32.17 -0.49 0.00 N	33.09 -0.50 0.00 N
SENECA___ENERGY 23797	37.23 -0.11 0.00 N	30.98 -0.16 0.00 N	24.67 -0.06 0.00 N	23.16 -0.05 0.00 N	10.88 -0.07 0.00 N	31.68 0.00 0.00 N	38.36 -0.07 0.00 N	44.29 -0.02 0.00 N	41.46 0.07 0.00 N	50.11 -0.19 0.00 N	47.17 -0.45 0.00 N	72.14 -0.69 0.00 N	37.03 -0.32 0.00 N	36.05 -0.07 0.00 N	33.10 -0.08 0.00 N	34.12 -0.17 0.00 N	34.45 -0.16 0.00 N	35.21 -0.17 0.00 N	38.66 -0.14 0.00 N	56.66 0.21 0.00 N	49.43 -0.25 0.00 N	36.57 -0.24 0.00 N	32.61 -0.04 0.00 N	33.51 -0.09 0.00 N
SHOEMAKER___GT 23640	39.33 2.00 0.00 N	32.81 1.67 0.00 N	26.01 1.27 0.00 N	24.40 1.19 0.00 N	11.53 0.58 0.00 N	33.61 1.86 0.00 N	40.70 2.34 0.00 N	47.08 2.77 0.00 N	44.19 2.81 0.00 N	53.72 3.42 0.00 N	50.91 3.30 0.00 N	77.91 5.08 0.00 N	40.09 2.73 0.00 N	39.42 2.65 -0.64 N	38.16 2.44 -2.55 N	36.79 2.50 0.00 N	37.36 2.53 -0.22 N	37.91 2.52 0.00 N	41.93 2.76 -0.37 N	60.37 3.93 0.00 N	53.87 3.53 -0.67 N	39.39 2.56 -0.02 N	34.69 2.04 0.00 N	35.46 1.87 0.00 N
SHOREHAM_IC_1 23715	39.80 2.46 0.00 N	33.76 2.61 0.00 N	26.66 1.93 0.00 N	25.27 2.06 0.00 N	11.92 0.97 0.00 N	34.63 2.88 0.00 N	42.16 3.31 -0.48 N	47.88 3.69 0.12 N	46.14 3.87 -0.89 N	55.76 4.88 -0.58 N	53.28 4.60 -1.06 N	79.61 6.65 -0.12 N	42.22 3.78 -1.08 N	41.62 3.67 -1.82 N	40.83 3.47 -4.18 N	38.76 3.36 -1.11 N	38.42 3.21 -0.60 N	39.33 3.20 -0.75 N	40.51 3.36 1.66 N	60.49 4.91 0.86 N	53.72 4.54 0.50 N	41.77 3.65 -1.30 N	34.27 2.72 1.11 N	32.54 2.23 3.29 N
SHOREHAM_IC_2 23716	39.80 2.46 0.00 N	33.76 2.61 0.00 N	26.66 1.93 0.00 N	25.27 2.06 0.00 N	11.92 0.97 0.00 N	34.63 2.88 0.00 N	42.16 3.31 -0.48 N	47.88 3.69 0.12 N	46.14 3.87 -0.89 N	55.76 4.88 -0.58 N	53.28 4.60 -1.06 N	79.61 6.65 -0.12 N	42.22 3.78 -1.08 N	41.62 3.67 -1.82 N	40.83 3.47 -4.18 N	38.76 3.36 -1.11 N	38.42 3.21 -0.60 N	39.33 3.20 -0.75 N	40.51 3.36 1.66 N	60.49 4.91 0.86 N	53.72 4.54 0.50 N	41.77 3.65 -1.30 N	34.27 2.72 1.11 N	32.54 2.23 3.29 N
SISSONVILLE___ 23735	31.83 -5.51 0.00 N	26.42 -4.73 0.00 N	21.00 -3.74 0.00 N	19.76 -3.45 0.00 N	9.31 -1.64 0.00 N	27.34 -4.41 0.00 N	36.40 -1.96 0.00 N	39.56 -4.75 0.00 N	36.12 -5.26 0.00 N	44.30 -6.00 0.00 N	41.83 -5.78 0.00 N	63.94 -8.89 0.00 N	31.96 -5.39 0.00 N	30.41 -5.71 0.00 N	28.11 -5.07 0.00 N	29.41 -4.88 0.00 N	29.25 -5.36 0.00 N	30.05 -5.33 0.00 N	33.30 -5.50 0.00 N	47.71 -8.74 0.00 N	43.59 -6.09 0.00 N	32.77 -4.05 0.00 N	28.79 -3.86 0.00 N	30.07 -3.52 0.00 N
SITHE_IND_GS1 24169	36.43 -0.91 0.00 N	30.35 -0.79 0.00 N	24.12 -0.62 0.00 N	22.64 -0.58 0.00 N	10.65 -0.29 0.00 N	30.87 -0.88 0.00 N	37.33 -1.04 0.00 N	43.06 -1.25 0.00 N	40.18 -1.21 0.00 N	48.85 -1.45 0.00 N	46.14 -1.47 0.00 N	70.63 -2.20 0.00 N	36.19 -1.17 0.00 N	35.06 -1.06 0.00 N	32.22 -0.96 0.00 N	33.29 -1.00 0.00 N	33.58 -1.03 0.00 N	34.34 -1.04 0.00 N	37.66 -1.14 0.00 N	54.91 -1.54 0.00 N	48.24 -1.44 0.00 N	35.73 -1.08 0.00 N	31.79 -0.86 0.00 N	32.78 -0.82 0.00 N
SITHE_IND_GS2 24170	36.43 -0.91 0.00 N	30.35 -0.79 0.00 N	24.12 -0.62 0.00 N	22.64 -0.58 0.00 N	10.65 -0.29 0.00 N	30.87 -0.88 0.00 N	37.33 -1.04 0.00 N	43.06 -1.25 0.00 N	40.18 -1.21 0.00 N	48.85 -1.45 0.00 N	46.14 -1.47 0.00 N	70.63 -2.20 0.00 N	36.19 -1.17 0.00 N	35.06 -1.06 0.00 N	32.22 -0.96 0.00 N	33.29 -1.00 0.00 N	33.58 -1.03 0.00 N	34.34 -1.04 0.00 N	37.66 -1.14 0.00 N	54.91 -1.54 0.00 N	48.24 -1.44 0.00 N	35.73 -1.08 0.00 N	31.79 -0.86 0.00 N	32.78 -0.82 0.00 N
SITHE_IND_GS3 24171	36.43 -0.91 0.00 N	30.35 -0.79 0.00 N	24.12 -0.62 0.00 N	22.64 -0.58 0.00 N	10.65 -0.29 0.00 N	30.87 -0.88 0.00 N	37.33 -1.04 0.00 N	43.06 -1.25 0.00 N	40.18 -1.21 0.00 N	48.85 -1.45 0.00 N	46.14 -1.47 0.00 N	70.63 -2.20 0.00 N	36.19 -1.17 0.00 N	35.06 -1.06 0.00 N	32.22 -0.96 0.00 N	33.29 -1.00 0.00 N	33.58 -1.03 0.00 N	34.34 -1.04 0.00 N	37.66 -1.14 0.00 N	54.91 -1.54 0.00 N	48.24 -1.44 0.00 N	35.73 -1.08 0.00 N	31.79 -0.86 0.00 N	32.78 -0.82 0.00 N
SITHE_IND_GS4 24172	36.43 -0.91 0.00 N	30.35 -0.79 0.00 N	24.12 -0.62 0.00 N	22.64 -0.58 0.00 N	10.65 -0.29 0.00 N	30.87 -0.88 0.00 N	37.33 -1.04 0.00 N	43.06 -1.25 0.00 N	40.18 -1.21 0.00 N	48.85 -1.45 0.00 N	46.14 -1.47 0.00 N	70.63 -2.20 0.00 N	36.19 -1.17 0.00 N	35.06 -1.06 0.00 N	32.22 -0.96 0.00 N	33.29 -1.00 0.00 N	33.58 -1.03 0.00 N	34.34 -1.04 0.00 N	37.66 -1.14 0.00 N	54.91 -1.54 0.00 N	48.24 -1.44 0.00 N	35.73 -1.08 0.00 N	31.79 -0.86 0.00 N	32.78 -0.82 0.00 N
SITHE___BATAVIA 24024	37.71 0.37 0.00 N	31.27 0.13 0.00 N	24.96 0.23 0.00 N	23.45 0.24 0.00 N	10.97 0.02 0.00 N	31.88 0.13 0.00 N	38.15 -0.21 0.00 N	43.62 -0.70 0.00 N	41.23 -0.16 0.00 N	50.16 -0.14 0.00 N	46.49 -1.12 0.00 N	71.40 -1.43 0.00 N	36.35 -1.01 0.00 N	35.72 -0.40 0.00 N	32.98 -0.20 0.00 N	34.01 -0.28 0.00 N	34.22 -0.39 0.00 N	34.44 -0.94 0.00 N	37.59 -1.21 0.00 N	55.50 -0.94 0.00 N	48.36 -1.32 0.00 N	35.94 -0.87 0.00 N	32.77 0.12 0.00 N	33.92 0.33 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___INDEPEND 23800	36.43 -0.91 0.00 N	30.35 -0.79 0.00 N	24.12 -0.62 0.00 N	22.64 -0.58 0.00 N	10.65 -0.29 0.00 N	30.87 -0.88 0.00 N	37.33 -1.04 0.00 N	43.06 -1.25 0.00 N	40.18 -1.21 0.00 N	48.85 -1.45 0.00 N	46.14 -1.47 0.00 N	70.63 -2.20 0.00 N	36.19 -1.17 0.00 N	35.06 -1.06 0.00 N	32.22 -0.96 0.00 N	33.29 -1.00 0.00 N	33.58 -1.03 0.00 N	34.34 -1.04 0.00 N	37.66 -1.14 0.00 N	54.91 -1.54 0.00 N	48.24 -1.44 0.00 N	35.73 -1.08 0.00 N	31.79 -0.86 0.00 N	32.78 -0.82 0.00 N		
SITHE___MASSENA 23902	32.29 -5.05 0.00 N	26.81 -4.33 0.00 N	21.33 -3.40 0.00 N	20.08 -3.14 0.00 N	9.45 -1.50 0.00 N	27.73 -4.02 0.00 N	37.22 -1.15 0.00 N	39.78 -4.53 0.00 N	36.34 -5.05 0.00 N	44.62 -5.68 0.00 N	42.12 -5.50 0.00 N	64.43 -8.40 0.00 N	32.17 -5.19 0.00 N	30.58 -5.55 0.00 N	28.16 -5.01 0.00 N	29.58 -4.71 0.00 N	29.46 -5.15 0.00 N	30.23 -5.16 0.00 N	33.35 -5.45 0.00 N	47.95 -8.50 0.00 N	43.92 -5.76 0.00 N	33.07 -3.75 0.00 N	29.09 -3.56 0.00 N	30.46 -3.14 0.00 N		
SITHE___OGDNSBRG 24021	32.45 -4.88 0.00 N	26.91 -4.24 0.00 N	21.40 -3.34 0.00 N	20.13 -3.08 0.00 N	9.48 -1.47 0.00 N	27.89 -3.86 0.00 N	37.61 -0.76 0.00 N	40.34 -3.97 0.00 N	36.84 -4.55 0.00 N	45.22 -5.08 0.00 N	42.70 -4.92 0.00 N	65.30 -7.53 0.00 N	32.57 -4.78 0.00 N	30.97 -5.15 0.00 N	28.53 -4.65 0.00 N	29.92 -4.37 0.00 N	29.80 -4.81 0.00 N	30.61 -4.78 0.00 N	33.83 -4.97 0.00 N	48.64 -7.81 0.00 N	44.57 -5.12 0.00 N	33.49 -3.33 0.00 N	29.38 -3.28 0.00 N	30.68 -2.92 0.00 N		
SITHE___STERLING 23777	37.62 0.29 0.00 N	31.30 0.15 0.00 N	24.87 0.14 0.00 N	23.35 0.14 0.00 N	11.01 0.06 0.00 N	32.04 0.29 0.00 N	39.04 0.67 0.00 N	45.20 0.89 0.00 N	42.11 0.73 0.00 N	51.24 0.94 0.00 N	48.41 0.80 0.00 N	74.09 1.25 0.00 N	37.94 0.58 0.00 N	36.72 0.60 0.00 N	33.72 0.54 0.00 N	34.80 0.51 0.00 N	35.10 0.50 0.00 N	35.97 0.59 0.00 N	39.48 0.68 0.00 N	57.62 1.18 0.00 N	50.78 1.10 0.00 N	37.53 0.72 0.00 N	33.22 0.57 0.00 N	34.06 0.47 0.00 N		
SOUTH CAIRO___GT 23612	39.82 2.48 0.00 N	33.18 2.04 0.00 N	26.29 1.55 0.00 N	24.64 1.43 0.00 N	11.65 0.70 0.00 N	33.86 2.11 0.00 N	41.03 2.66 0.00 N	47.25 2.95 0.00 N	44.40 3.01 0.00 N	53.96 3.66 0.00 N	51.19 3.58 0.00 N	78.14 5.30 0.00 N	40.18 2.83 0.00 N	39.07 2.62 -0.33 N	36.84 2.37 -1.29 N	36.69 2.39 0.00 N	37.15 2.42 -0.11 N	37.83 2.45 0.00 N	41.80 2.81 -0.19 N	60.50 4.05 0.00 N	53.66 3.64 -0.34 N	39.48 2.66 -0.01 N	34.83 2.17 0.00 N	35.88 2.28 0.00 N		
SOUTH HAMPTN___IC 23720	39.98 2.65 0.00 N	33.85 2.71 0.00 N	26.71 1.98 0.00 N	25.29 2.08 0.00 N	11.94 0.99 0.00 N	34.71 2.96 0.00 N	42.34 3.50 -0.48 N	48.17 3.98 0.13 N	46.45 4.19 -0.88 N	56.16 5.28 -0.58 N	53.70 5.04 -1.05 N	80.31 7.36 -0.12 N	42.60 4.18 -1.07 N	42.00 4.06 -1.81 N	41.18 3.83 -4.17 N	39.10 3.71 -1.10 N	38.76 3.57 -0.58 N	39.68 3.56 -0.73 N	40.93 3.80 1.67 N	61.16 5.58 0.87 N	54.30 5.13 0.50 N	42.15 4.05 -1.29 N	34.55 3.02 1.12 N	32.77 2.48 3.31 N		
SOUTHOLD___IC 23719	42.45 5.12 0.00 N	35.95 4.81 0.00 N	28.41 3.67 0.00 N	26.92 3.71 0.00 N	12.73 1.78 0.00 N	37.16 5.41 0.00 N	45.64 6.80 -0.48 N	51.91 7.73 0.13 N	49.83 7.56 -0.88 N	60.14 9.26 -0.58 N	57.44 8.78 -1.05 N	86.13 13.18 -0.12 N	45.62 7.19 -1.07 N	44.97 7.04 -1.81 N	43.88 6.53 -4.17 N	41.83 6.44 -1.10 N	41.50 6.30 -0.58 N	42.54 6.42 -0.73 N	44.36 7.23 1.67 N	66.20 10.62 0.87 N	58.39 9.22 0.50 N	45.03 6.93 -1.29 N	36.90 5.37 1.12 N	35.02 4.74 3.31 N		
ST LAWRENCE___ 23600	31.92 -5.41 0.00 N	26.52 -4.63 0.00 N	21.10 -3.63 0.00 N	19.86 -3.35 0.00 N	9.35 -1.60 0.00 N	27.22 -4.53 0.00 N	34.51 -3.85 0.00 N	39.27 -5.04 0.00 N	35.87 -5.51 0.00 N	44.07 -6.24 0.00 N	41.60 -6.02 0.00 N	63.63 -9.20 0.00 N	31.76 -5.60 0.00 N	30.18 -5.95 0.00 N	27.77 -5.40 0.00 N	29.18 -5.10 0.00 N	29.08 -5.53 0.00 N	29.83 -5.55 0.00 N	32.89 -5.91 0.00 N	47.43 -9.01 0.00 N	43.35 -6.33 0.00 N	32.67 -4.15 0.00 N	28.76 -3.89 0.00 N	30.12 -3.47 0.00 N		
STATION 5_MISC_HYD 23604	37.68 0.35 0.00 N	31.23 0.08 0.00 N	24.84 0.10 0.00 N	23.30 0.09 0.00 N	10.94 -0.01 0.00 N	31.90 0.15 0.00 N	38.66 0.30 0.00 N	44.40 0.09 0.00 N	40.88 -0.50 0.00 N	49.83 -0.47 0.00 N	47.39 -0.22 0.00 N	73.03 0.20 0.00 N	37.30 -0.06 0.00 N	36.45 0.33 0.00 N	33.60 0.42 0.00 N	34.67 0.38 0.00 N	34.78 0.16 0.00 N	35.46 0.08 0.00 N	38.84 0.04 0.00 N	57.20 0.76 0.00 N	50.16 0.48 0.00 N	37.11 0.29 0.00 N	33.22 0.57 0.00 N	34.15 0.55 0.00 N		
STEEL___WIND 323596	36.96 -0.38 0.00 N	30.69 -0.45 0.00 N	24.53 -0.21 0.00 N	23.07 -0.14 0.00 N	10.77 -0.17 0.00 N	31.24 -0.51 0.00 N	37.09 -1.28 0.00 N	42.04 -2.28 0.00 N	39.00 -2.38 0.00 N	47.52 -2.78 0.00 N	44.06 -3.55 0.00 N	67.68 -5.16 0.00 N	34.50 -2.86 0.00 N	34.02 -2.10 0.00 N	31.44 -1.74 0.00 N	32.44 -1.85 0.00 N	32.71 -1.90 0.00 N	33.23 -2.16 0.00 N	36.12 -2.68 0.00 N	53.54 -2.90 0.00 N	46.61 -3.07 0.00 N	34.74 -2.08 0.00 N	31.88 -0.77 0.00 N	33.13 -0.46 0.00 N		
STEBEN_REC_LFGE 323667	38.27 0.94 0.00 N	31.85 0.71 0.00 N	25.45 0.71 0.00 N	23.91 0.70 0.00 N	11.20 0.25 0.00 N	32.70 0.95 0.00 N	39.49 1.12 0.00 N	45.25 0.94 0.00 N	41.99 0.60 0.00 N	51.00 0.70 0.00 N	47.48 -0.13 0.00 N	72.70 -0.13 0.00 N	37.12 -0.24 0.00 N	36.63 0.50 0.00 N	33.65 0.47 0.00 N	34.68 0.39 0.00 N	35.02 0.41 0.00 N	35.71 0.32 0.00 N	39.11 0.31 0.00 N	58.15 1.70 0.00 N	50.46 0.78 0.00 N	37.32 0.51 0.00 N	33.65 1.00 0.00 N	34.58 0.98 0.00 N		
STONY___BROOK 24151	40.31 2.98 0.00 N	34.03 2.89 0.00 N	26.85 2.12 0.00 N	25.37 2.16 0.00 N	11.97 1.03 0.00 N	34.91 3.16 0.00 N	42.69 3.83 -0.49 N	48.51 4.30 0.11 N	46.73 4.44 -0.91 N	56.48 5.58 -0.59 N	53.96 5.26 -1.08 N	80.57 7.61 -0.13 N	42.72 4.26 -1.10 N	42.11 4.14 -1.84 N	41.28 3.90 -4.20 N	39.19 3.77 -1.14 N	38.83 3.60 -0.62 N	39.75 3.60 -0.77 N	40.95 3.78 1.63 N	61.18 5.57 0.84 N	54.30 5.10 0.48 N	42.24 4.10 -1.33 N	34.76 3.19 1.08 N	33.05 2.71 3.25 N		
STURGEON_POOL_HYD 23609	40.94 3.60 0.00 N	34.19 3.05 0.00 N	27.20 2.46 0.00 N	25.59 2.38 0.00 N	12.12 1.17 0.00 N	35.41 3.67 0.00 N	43.13 4.76 0.00 N	49.75 5.44 0.00 N	46.17 4.79 0.00 N	55.89 5.58 0.00 N	53.00 5.39 0.00 N	81.15 8.32 0.00 N	41.72 4.37 0.00 N	40.98 4.26 -0.60 N	39.43 3.90 -2.35 N	38.30 4.01 0.00 N	38.82 4.00 -0.21 N	39.43 4.04 0.00 N	43.73 4.58 -0.34 N	62.96 6.52 0.00 N	55.87 5.57 -0.62 N	40.86 4.03 -0.02 N	35.96 3.31 0.00 N	36.81 3.22 0.00 N		
SYRACUSE___ENERGY_ST1	37.23	30.99	24.63	23.11	10.88	31.62	38.31	44.24	41.31	50.22	47.40	72.52	37.18	36.06	33.12	34.19	34.49	35.27	38.73	56.55	49.58	36.68	32.59	33.51		

323597	-0.10 0.00 N	-0.15 0.00 N	-0.10 0.00 N	-0.10 0.00 N	-0.07 0.00 N	-0.13 0.00 N	-0.06 0.00 N	-0.07 0.00 N	-0.07 0.00 N	-0.08 0.00 N	-0.22 0.00 N	-0.32 0.00 N	-0.17 0.00 N	-0.06 0.00 N	-0.06 0.00 N	-0.10 0.00 N	-0.12 0.00 N	-0.11 0.00 N	-0.08 0.00 N	0.10 0.00 N	-0.10 0.00 N	-0.13 0.00 N	-0.06 0.00 N	-0.08 0.00 N
SYRACUSE___ENERGY_ST2 323598	37.23 -0.10 0.00 N	30.99 -0.15 0.00 N	24.63 -0.10 0.00 N	23.11 -0.10 0.00 N	10.88 -0.07 0.00 N	31.62 -0.13 0.00 N	38.31 -0.06 0.00 N	44.24 -0.07 0.00 N	41.31 -0.07 0.00 N	50.22 -0.08 0.00 N	47.40 -0.22 0.00 N	72.52 -0.32 0.00 N	37.18 -0.17 0.00 N	36.06 -0.06 0.00 N	33.12 -0.06 0.00 N	34.19 -0.10 0.00 N	34.49 -0.12 0.00 N	35.27 -0.11 0.00 N	38.73 -0.08 0.00 N	56.55 0.10 0.00 N	49.58 -0.10 0.00 N	36.68 -0.13 0.00 N	32.59 -0.06 0.00 N	33.51 -0.08 0.00 N
SYRACUSE___POWER 24017	37.20 -0.13 0.00 N	30.96 -0.19 0.00 N	24.60 -0.14 0.00 N	23.08 -0.13 0.00 N	10.86 -0.09 0.00 N	31.57 -0.18 0.00 N	38.25 -0.11 0.00 N	44.20 -0.11 0.00 N	41.26 -0.13 0.00 N	50.18 -0.13 0.00 N	47.37 -0.24 0.00 N	72.51 -0.33 0.00 N	37.17 -0.18 0.00 N	36.04 -0.08 0.00 N	33.10 -0.08 0.00 N	34.16 -0.13 0.00 N	34.48 -0.13 0.00 N	35.28 -0.10 0.00 N	38.72 -0.08 0.00 N	56.52 0.08 0.00 N	49.60 -0.08 0.00 N	36.69 -0.12 0.00 N	32.57 -0.08 0.00 N	33.48 -0.11 0.00 N
UNION___PROCESSING_DRP 323587	36.96 -0.38 0.00 N	30.71 -0.44 0.00 N	24.50 -0.23 0.00 N	23.02 -0.19 0.00 N	10.79 -0.16 0.00 N	31.32 -0.43 0.00 N	37.64 -0.72 0.00 N	43.25 -1.06 0.00 N	41.79 0.40 0.00 N	50.57 0.27 0.00 N	47.06 -0.56 0.00 N	72.14 -0.69 0.00 N	36.78 -0.58 0.00 N	35.99 -0.14 0.00 N	33.17 -0.01 0.00 N	34.22 -0.08 0.00 N	34.41 -0.20 0.00 N	34.25 -1.13 0.00 N	37.47 -1.34 0.00 N	55.01 -1.43 0.00 N	48.05 -1.63 0.00 N	35.64 -1.17 0.00 N	32.19 -0.46 0.00 N	33.25 -0.34 0.00 N
UPPER HUDSON___HYD 24058	37.28 -0.05 0.00 N	30.99 -0.15 0.00 N	24.64 -0.09 0.00 N	22.92 -0.29 0.00 N	11.01 0.06 0.00 N	31.86 0.11 0.00 N	38.30 -0.06 0.00 N	44.31 0.00 0.00 N	41.26 -0.12 0.00 N	49.75 -0.55 0.00 N	47.58 -0.04 0.00 N	72.87 0.04 0.00 N	37.32 -0.04 0.00 N	35.88 -0.32 -0.09 N	33.17 -0.35 -0.34 N	34.00 -0.29 0.00 N	34.32 -0.32 -0.03 N	35.04 -0.34 0.00 N	38.76 -0.09 -0.05 N	55.79 -0.66 0.00 N	49.02 -0.75 -0.09 N	36.31 -0.51 0.00 N	31.97 -0.69 0.00 N	32.77 -0.82 0.00 N
UPPER RAQUET___HYD 24056	31.83 -5.51 0.00 N	26.42 -4.73 0.00 N	21.00 -3.74 0.00 N	19.76 -3.45 0.00 N	9.31 -1.64 0.00 N	27.34 -4.41 0.00 N	36.40 -1.96 0.00 N	39.56 -4.75 0.00 N	36.12 -5.26 0.00 N	44.30 -6.00 0.00 N	41.83 -5.78 0.00 N	63.94 -8.89 0.00 N	31.96 -5.39 0.00 N	30.41 -5.71 0.00 N	28.11 -5.07 0.00 N	29.41 -4.88 0.00 N	29.25 -5.36 0.00 N	30.05 -5.33 0.00 N	33.30 -5.50 0.00 N	47.71 -8.74 0.00 N	43.59 -6.09 0.00 N	32.77 -4.05 0.00 N	28.79 -3.86 0.00 N	30.07 -3.52 0.00 N
VISCHER___FERRY HYD 24020	38.56 1.23 0.00 N	32.26 1.12 0.00 N	25.60 0.87 0.00 N	23.97 0.76 0.00 N	11.37 0.42 0.00 N	32.72 0.98 0.00 N	39.21 0.84 0.00 N	45.39 1.08 0.00 N	42.44 1.05 0.00 N	51.34 1.04 0.00 N	48.96 1.34 0.00 N	74.92 2.09 0.00 N	38.48 1.12 0.00 N	37.05 0.90 -0.03 N	34.11 0.81 -0.12 N	35.20 0.91 0.00 N	35.56 0.94 -0.01 N	36.26 0.88 0.00 N	39.88 1.06 -0.02 N	57.64 1.19 0.00 N	50.67 0.96 -0.03 N	37.53 0.71 0.00 N	33.21 0.56 0.00 N	34.23 0.64 0.00 N
WADING RIVER_IC_1 23522	39.75 2.41 0.00 N	33.75 2.61 0.00 N	26.65 1.92 0.00 N	25.27 2.05 0.00 N	11.92 0.97 0.00 N	34.61 2.87 0.00 N	42.11 3.27 -0.48 N	47.84 3.67 0.14 N	46.09 3.83 -0.88 N	55.71 4.83 -0.57 N	53.23 4.58 -1.04 N	79.55 6.60 -0.11 N	42.19 3.77 -1.06 N	41.59 3.66 -1.80 N	40.80 3.46 -4.16 N	38.73 3.35 -1.09 N	38.39 3.20 -0.58 N	39.30 3.19 -0.73 N	40.48 3.35 1.68 N	60.47 4.89 0.87 N	53.69 4.52 0.51 N	41.72 3.63 -1.28 N	34.22 2.69 1.13 N	32.46 2.19 3.32 N
WADING RIVER_IC_2 23547	39.75 2.41 0.00 N	33.75 2.61 0.00 N	26.65 1.92 0.00 N	25.27 2.05 0.00 N	11.92 0.97 0.00 N	34.61 2.87 0.00 N	42.11 3.27 -0.48 N	47.84 3.67 0.14 N	46.09 3.83 -0.88 N	55.71 4.83 -0.57 N	53.23 4.58 -1.04 N	79.55 6.60 -0.11 N	42.19 3.77 -1.06 N	41.59 3.66 -1.80 N	40.80 3.46 -4.16 N	38.73 3.35 -1.09 N	38.39 3.20 -0.58 N	39.30 3.19 -0.73 N	40.48 3.35 1.68 N	60.47 4.89 0.87 N	53.69 4.52 0.51 N	41.72 3.63 -1.28 N	34.22 2.69 1.13 N	32.46 2.19 3.32 N
WADING RIVER_IC_3 23601	39.75 2.41 0.00 N	33.75 2.61 0.00 N	26.65 1.92 0.00 N	25.27 2.05 0.00 N	11.92 0.97 0.00 N	34.61 2.87 0.00 N	42.11 3.27 -0.48 N	47.84 3.67 0.14 N	46.09 3.83 -0.88 N	55.71 4.83 -0.57 N	53.23 4.58 -1.04 N	79.55 6.60 -0.11 N	42.19 3.77 -1.06 N	41.59 3.66 -1.80 N	40.80 3.46 -4.16 N	38.73 3.35 -1.09 N	38.39 3.20 -0.58 N	39.30 3.19 -0.73 N	40.48 3.35 1.68 N	60.47 4.89 0.87 N	53.69 4.52 0.51 N	41.72 3.63 -1.28 N	34.22 2.69 1.13 N	32.46 2.19 3.32 N
WALDEN___HYDRO 24148	39.46 2.13 0.00 N	32.90 1.75 0.00 N	26.06 1.32 0.00 N	24.44 1.23 0.00 N	11.55 0.60 0.00 N	33.67 1.93 0.00 N	40.85 2.49 0.00 N	47.32 3.01 0.00 N	44.42 3.03 0.00 N	53.98 3.67 0.00 N	51.15 3.54 0.00 N	78.31 5.48 0.00 N	40.35 2.99 0.00 N	39.65 2.91 -0.62 N	38.31 2.67 -2.46 N	37.04 2.75 0.00 N	37.62 2.79 -0.22 N	38.16 2.78 0.00 N	42.21 3.06 -0.36 N	60.72 4.28 0.00 N	54.20 3.88 -0.65 N	39.66 2.83 -0.02 N	34.94 2.28 0.00 N	35.70 2.11 0.00 N
WARRENSBURG____ 23737	37.17 -0.16 0.00 N	30.88 -0.26 0.00 N	24.55 -0.19 0.00 N	22.83 -0.38 0.00 N	10.96 0.02 0.00 N	31.72 -0.03 0.00 N	38.13 -0.23 0.00 N	44.13 -0.18 0.00 N	41.12 -0.27 0.00 N	49.57 -0.73 0.00 N	47.42 -0.20 0.00 N	72.60 -0.24 0.00 N	37.19 -0.16 0.00 N	35.76 -0.45 -0.09 N	33.05 -0.46 -0.34 N	33.88 -0.41 0.00 N	34.20 -0.44 -0.03 N	34.91 -0.47 0.00 N	38.61 -0.24 -0.05 N	55.56 -0.88 0.00 N	48.86 -0.91 -0.09 N	36.19 -0.63 0.00 N	31.87 -0.79 0.00 N	32.67 -0.93 0.00 N
WATERSIDE___6 8 9 23538	39.85 2.51 0.00 N	33.24 2.10 0.00 N	26.32 1.59 0.00 N	24.70 1.49 0.00 N	11.68 0.73 0.00 N	34.09 2.34 0.00 N	41.27 2.90 0.00 N	47.80 3.50 0.00 N	45.07 3.68 0.00 N	54.77 4.47 0.00 N	51.91 4.30 0.00 N	79.41 6.58 0.00 N	41.01 3.65 0.00 N	40.44 3.53 -0.79 N	39.52 3.22 -3.12 N	37.61 3.32 0.00 N	38.29 3.40 -0.28 N	38.71 3.33 0.00 N	42.80 3.54 -0.45 N	61.30 4.85 0.00 N	54.95 4.45 -0.82 N	40.16 3.33 -0.02 N	35.32 2.66 0.00 N	36.01 2.41 0.00 N
WDELAWARE___HYD 323627	35.32 -2.02 0.00 N	29.38 -1.76 0.00 N	23.21 -1.52 0.00 N	21.72 -1.50 0.00 N	10.27 -0.68 0.00 N	29.98 -1.77 0.00 N	36.53 -1.84 0.00 N	42.51 -1.81 0.00 N	40.04 -1.35 0.00 N	48.84 -1.47 0.00 N	46.41 -1.21 0.00 N	71.05 -1.78 0.00 N	36.57 -0.79 0.00 N	35.86 -0.78 -0.52 N	34.54 -0.68 -2.05 N	33.59 -0.70 0.00 N	34.08 -0.71 -0.18 N	34.60 -0.78 0.00 N	38.34 -0.76 -0.30 N	55.06 -1.38 0.00 N	48.93 -1.29 -0.53 N	35.79 -1.04 -0.01 N	31.41 -1.24 0.00 N	32.07 -1.53 0.00 N

WEST BABYLON___IC 23714	40.63 3.30 0.00 N	34.13 2.98 0.00 N	26.93 2.19 0.00 N	25.38 2.17 0.00 N	11.98 1.03 0.00 N	34.99 3.24 0.00 N	43.42 3.99 -1.07 N	49.43 4.43 -0.69 N	47.94 4.58 -1.97 N	57.30 5.72 -1.28 N	55.36 5.41 -2.34 N	81.25 7.90 -0.51 N	44.15 4.40 -2.39 N	43.36 4.16 -3.07 N	42.52 3.88 -5.46 N	40.60 3.86 -2.46 N	40.29 3.75 -1.93 N	41.28 3.82 -2.08 N	42.41 3.95 0.34 N	62.46 5.79 -0.23 N	55.53 5.44 -0.41 N	43.93 4.26 -2.85 N	36.33 3.30 -0.38 N	35.29 2.94 1.24 N
WEST CANADA___HYD 24049	37.19 -0.15 0.00 N	31.02 -0.12 0.00 N	24.66 -0.08 0.00 N	23.13 -0.08 0.00 N	10.92 -0.04 0.00 N	31.66 -0.08 0.00 N	38.29 -0.07 0.00 N	44.30 -0.01 0.00 N	41.34 -0.05 0.00 N	50.21 -0.09 0.00 N	47.57 -0.04 0.00 N	72.76 -0.07 0.00 N	37.29 -0.07 0.00 N	36.03 -0.09 0.00 N	33.05 -0.13 0.00 N	34.18 -0.10 0.00 N	34.51 -0.10 0.00 N	35.30 -0.08 0.00 N	38.76 -0.05 0.00 N	56.39 -0.05 0.00 N	49.64 -0.04 0.00 N	36.78 -0.04 0.00 N	32.61 -0.04 0.00 N	33.56 -0.04 0.00 N
WESTERN_NY_WIND 24143	37.71 0.38 0.00 N	31.27 0.13 0.00 N	24.96 0.22 0.00 N	23.45 0.23 0.00 N	10.97 0.02 0.00 N	31.88 0.13 0.00 N	38.13 -0.23 0.00 N	43.58 -0.73 0.00 N	41.14 -0.24 0.00 N	50.07 -0.23 0.00 N	46.42 -1.20 0.00 N	71.31 -1.53 0.00 N	36.29 -1.06 0.00 N	35.67 -0.46 0.00 N	32.93 -0.24 0.00 N	33.95 -0.34 0.00 N	34.19 -0.43 0.00 N	34.41 -0.97 0.00 N	37.56 -1.25 0.00 N	55.46 -0.98 0.00 N	48.32 -1.36 0.00 N	35.93 -0.88 0.00 N	32.77 0.11 0.00 N	33.92 0.33 0.00 N
WESTOVER___LESR 323668	37.83 0.49 0.00 N	31.50 0.36 0.00 N	25.05 0.31 0.00 N	23.55 0.34 0.00 N	11.09 0.14 0.00 N	32.25 0.50 0.00 N	39.03 0.66 0.00 N	44.97 0.66 0.00 N	41.93 0.54 0.00 N	50.97 0.67 0.00 N	47.99 0.38 0.00 N	73.51 0.68 0.00 N	37.66 0.31 0.00 N	36.70 0.54 -0.03 N	33.72 0.42 -0.12 N	34.64 0.35 0.00 N	34.94 0.32 -0.01 N	35.71 0.33 0.00 N	39.13 0.32 -0.02 N	57.42 0.97 0.00 N	50.28 0.57 -0.03 N	37.15 0.33 0.00 N	33.02 0.37 0.00 N	33.89 0.29 0.00 N
WETHRSFD_WT_PWR 323626	36.78 -0.55 0.00 N	30.75 -0.39 0.00 N	24.64 -0.10 0.00 N	23.10 -0.11 0.00 N	10.81 -0.14 0.00 N	31.37 -0.38 0.00 N	37.50 -0.86 0.00 N	42.55 -1.77 0.00 N	39.41 -1.97 0.00 N	47.90 -2.40 0.00 N	44.54 -3.07 0.00 N	68.23 -4.61 0.00 N	34.80 -2.55 0.00 N	34.42 -1.70 0.00 N	31.83 -1.35 0.00 N	32.85 -1.44 0.00 N	33.21 -1.40 0.00 N	33.71 -1.67 0.00 N	36.72 -2.09 0.00 N	54.48 -1.96 0.00 N	47.52 -2.16 0.00 N	35.37 -1.45 0.00 N	32.18 -0.47 0.00 N	33.33 -0.27 0.00 N
YORK___WARBASSE 23770	39.93 2.59 0.00 N	33.31 2.16 0.00 N	26.38 1.65 0.00 N	24.76 1.54 0.00 N	11.70 0.76 0.00 N	34.17 2.42 0.00 N	41.39 3.03 0.00 N	48.01 3.70 0.00 N	45.25 3.86 0.00 N	55.02 4.72 0.00 N	52.15 4.54 0.00 N	79.80 6.96 0.00 N	41.19 3.84 0.00 N	40.59 3.67 -0.79 N	39.63 3.33 -3.12 N	37.74 3.45 0.00 N	38.42 3.53 -0.28 N	38.85 3.47 0.00 N	42.95 3.70 -0.45 N	61.62 5.17 -0.01 N	55.27 4.75 -0.84 N	40.37 3.53 -0.03 N	35.48 2.82 0.00 N	36.17 2.58 0.00 N