

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/17/2010

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	37.20	35.26	34.75	31.68	33.89	35.36	87.12	51.74	44.57	49.51	47.60	51.50	46.29	46.65	48.02	46.54	52.26	45.46	41.42	47.79	43.25	40.78	33.57	36.89
24138	1.86	1.62	1.60	1.26	1.39	1.38	4.22	3.00	3.12	3.70	3.88	4.35	4.03	4.00	4.22	4.25	4.79	4.14	3.39	3.92	3.41	2.57	1.74	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	37.22	35.28	34.76	31.69	33.91	35.38	87.13	51.76	44.59	49.52	47.61	51.51	46.30	46.65	48.03	46.56	52.27	45.47	41.42	47.81	43.28	40.79	33.59	36.91
24260	1.89	1.64	1.61	1.27	1.40	1.40	4.23	3.01	3.14	3.71	3.89	4.36	4.04	4.00	4.23	4.27	4.81	4.15	3.39	3.95	3.44	2.59	1.76	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	37.22	35.28	34.76	31.69	33.91	35.38	87.13	51.76	44.59	49.52	47.61	51.51	46.30	46.65	48.03	46.56	52.27	45.47	41.42	47.81	43.28	40.79	33.59	36.91
24261	1.89	1.64	1.61	1.27	1.40	1.40	4.23	3.01	3.14	3.71	3.89	4.36	4.04	4.00	4.23	4.27	4.81	4.15	3.39	3.95	3.44	2.59	1.76	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	36.53	34.86	34.18	31.29	33.75	35.45	87.58	51.98	44.27	48.90	46.84	50.93	45.06	45.00	46.03	44.52	49.87	43.58	40.81	47.10	42.73	40.39	33.28	37.84
24011	1.20	1.22	1.04	0.87	1.25	1.47	4.68	3.24	2.82	3.09	3.12	3.78	2.81	2.35	2.23	2.23	2.40	2.25	2.78	3.25	2.90	2.18	1.45	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	36.62	35.05	34.32	31.36	33.90	35.59	87.62	51.90	44.25	48.86	47.22	51.43	45.54	45.34	46.28	44.80	50.16	43.90	40.98	47.25	42.86	40.37	33.06	37.41
23798	1.28	1.42	1.17	0.94	1.39	1.61	4.72	3.16	2.80	3.05	3.50	4.28	3.28	2.69	2.47	2.51	2.70	2.57	2.95	3.39	3.03	2.16	1.23	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	36.53	34.86	34.18	31.29	33.75	35.45	87.58	51.98	44.27	48.90	46.84	50.93	45.06	45.00	46.03	44.52	49.87	43.58	40.81	47.10	42.73	40.39	33.28	37.84
24028	1.20	1.22	1.04	0.87	1.25	1.47	4.68	3.24	2.82	3.09	3.12	3.78	2.81	2.35	2.23	2.23	2.40	2.25	2.78	3.25	2.90	2.18	1.45	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	35.97	34.35	33.72	30.86	33.23	34.70	84.99	50.34	43.06	47.65	46.00	49.82	44.40	44.48	45.54	44.16	49.50	43.23	39.92	45.96	41.67	39.39	32.44	36.19
23527	0.64	0.71	0.57	0.44	0.72	0.73	2.10	1.60	1.61	1.84	2.29	2.67	2.14	1.83	1.74	1.88	2.04	1.91	1.89	2.10	1.84	1.19	0.61	0.93
	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
AIR_PRODUCTS___DRP	34.90	33.30	32.76	30.07	32.22	33.59	82.23	48.56	41.47	45.91	44.11	47.74	42.71	42.96	44.09	42.69	47.88	41.73	38.35	44.21	40.05	38.02	31.47	35.06
24190	-0.43	-0.34	-0.39	-0.35	-0.28	-0.38	-0.66	-0.18	0.02	0.11	0.39	0.59	0.45	0.31	0.29	0.39	0.41	0.41	0.31	0.35	0.22	-0.19	-0.36	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	34.90	33.30	32.76	30.07	32.22	33.59	82.23	48.56	41.47	45.91	44.11	47.74	42.71	42.96	44.09	42.69	47.88	41.73	38.35	44.21	40.05	38.02	31.47	35.06
23571	-0.43	-0.34	-0.39	-0.35	-0.28	-0.38	-0.66	-0.18	0.02	0.11	0.39	0.59	0.45	0.31	0.29	0.39	0.41	0.41	0.31	0.35	0.22	-0.19	-0.36	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	34.90	33.30	32.76	30.07	32.22	33.59	82.23	48.56	41.47	45.91	44.11	47.74	42.71	42.96	44.09	42.69	47.88	41.73	38.35	44.21	40.05	38.02	31.47	35.06
23572	-0.43	-0.34	-0.39	-0.35	-0.28	-0.38	-0.66	-0.18	0.02	0.11	0.39	0.59	0.45	0.31	0.29	0.39	0.41	0.41	0.31	0.35	0.22	-0.19	-0.36	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	34.90	33.30	32.76	30.07	32.22	33.59	82.23	48.56	41.47	45.91	44.11	47.74	42.71	42.96	44.09	42.69	47.88	41.73	38.35	44.21	40.05	38.02	31.47	35.06

23573	-0.43 0.00 N	-0.34 0.00 N	-0.39 0.00 N	-0.35 0.00 N	-0.28 0.00 N	-0.38 0.00 N	-0.66 0.00 N	-0.18 0.00 N	0.02 0.00 N	0.11 0.00 N	0.39 0.00 N	0.59 0.00 N	0.45 0.00 N	0.31 0.00 N	0.29 0.00 N	0.39 0.00 N	0.41 0.00 N	0.41 0.00 N	0.31 0.00 N	0.35 0.00 N	0.22 0.00 N	-0.19 0.00 N	-0.36 0.00 N	-0.20 0.00 N
ALBANY____4 23574	34.90 -0.43 0.00 N	33.30 -0.34 0.00 N	32.76 -0.39 0.00 N	30.07 -0.35 0.00 N	32.22 -0.28 0.00 N	33.59 -0.38 0.00 N	82.23 -0.66 0.00 N	48.56 -0.18 0.00 N	41.47 0.02 0.00 N	45.91 0.11 0.00 N	44.11 0.39 0.00 N	47.74 0.59 0.00 N	42.71 0.45 0.00 N	42.96 0.31 0.00 N	44.09 0.29 0.00 N	42.69 0.39 0.00 N	47.88 0.41 0.00 N	41.73 0.41 0.00 N	38.35 0.31 0.00 N	44.21 0.35 0.00 N	40.05 0.22 0.00 N	38.02 -0.19 0.00 N	31.47 -0.36 0.00 N	35.06 -0.20 0.00 N
ALBANY____LFGE 323615	35.32 -0.02 0.00 N	33.68 0.04 0.00 N	33.14 -0.01 0.00 N	30.41 -0.01 0.00 N	32.60 0.09 0.00 N	34.01 0.03 0.00 N	83.27 0.37 0.00 N	48.72 -0.03 0.00 N	41.61 0.16 0.00 N	46.07 0.27 0.00 N	44.27 0.55 0.00 N	47.91 0.76 0.00 N	42.87 0.61 0.00 N	43.43 0.78 0.00 N	44.72 0.92 0.00 N	43.28 0.99 0.00 N	48.54 1.08 0.00 N	42.31 0.98 0.00 N	38.88 0.85 0.00 N	44.84 0.98 0.00 N	40.62 0.79 0.00 N	38.54 0.33 0.00 N	31.87 0.04 0.00 N	35.46 0.20 0.00 N
ALCOA_RYNLDS____DRP 24188	35.87 0.53 0.00 N	34.24 0.60 0.00 N	33.80 0.65 0.00 N	31.09 0.67 0.00 N	33.21 0.70 0.00 N	34.92 0.94 0.00 N	85.38 2.48 0.00 N	49.35 0.61 0.00 N	41.49 0.04 0.00 N	45.83 0.02 0.00 N	43.44 -0.28 0.00 N	46.59 -0.56 0.00 N	41.61 -0.64 0.00 N	42.13 -0.52 0.00 N	43.28 -0.52 0.00 N	41.75 -0.54 0.00 N	46.91 -0.55 0.00 N	40.86 -0.46 0.00 N	37.78 -0.25 0.00 N	43.50 -0.36 0.00 N	39.55 -0.28 0.00 N	38.57 0.37 0.00 N	32.56 0.73 0.00 N	35.96 0.69 0.00 N
ALLEGHENY____COGEN 23514	35.28 -0.05 0.00 N	33.48 -0.15 0.00 N	32.98 -0.16 0.00 N	30.25 -0.17 0.00 N	32.43 -0.08 0.00 N	34.13 0.15 0.00 N	82.59 -0.31 0.00 N	49.41 0.66 0.00 N	42.36 0.91 0.00 N	46.69 0.89 0.00 N	44.20 0.48 0.00 N	47.45 0.31 0.00 N	42.69 0.43 0.00 N	43.29 0.65 0.00 N	44.42 0.62 0.00 N	42.48 0.19 0.00 N	47.61 0.16 0.00 N	41.31 -0.01 0.00 N	37.98 -0.04 0.00 N	44.02 0.16 0.00 N	40.43 0.60 0.00 N	38.63 0.42 0.00 N	32.10 0.27 0.00 N	34.85 -0.41 0.00 N
ALTONA_WT_PWR 323606	36.48 1.14 0.00 N	34.66 1.03 0.00 N	34.25 1.10 0.00 N	31.45 1.03 0.00 N	33.70 1.19 0.00 N	35.39 1.41 0.00 N	86.77 3.88 0.00 N	50.60 1.85 0.00 N	42.69 1.24 0.00 N	47.21 1.40 0.00 N	44.42 0.70 0.00 N	47.59 0.45 0.00 N	42.39 0.13 0.00 N	42.94 0.29 0.00 N	44.15 0.35 0.00 N	42.68 0.38 0.00 N	47.88 0.42 0.00 N	41.73 0.41 0.00 N	38.56 0.53 0.00 N	44.32 0.45 0.00 N	40.24 0.40 0.00 N	39.01 0.80 0.00 N	32.83 1.00 0.00 N	36.40 1.13 0.00 N
AMERICAN_REF_FUEL 24010	33.08 -2.25 0.00 N	31.55 -2.09 0.00 N	31.19 -1.96 0.00 N	28.68 -1.74 0.00 N	30.75 -1.76 0.00 N	32.35 -1.63 0.00 N	76.26 -6.63 0.00 N	45.13 -3.61 0.00 N	38.65 -2.80 0.00 N	42.63 -3.18 0.00 N	40.08 -3.64 0.00 N	42.88 -4.27 0.00 N	38.89 -3.37 0.00 N	39.54 -3.11 0.00 N	40.53 -3.27 0.00 N	38.71 -3.58 0.00 N	43.31 -4.15 0.00 N	37.70 -3.63 0.00 N	34.78 -3.25 0.00 N	39.98 -3.88 0.00 N	36.99 -2.84 0.00 N	35.71 -2.50 0.00 N	29.91 -1.92 0.00 N	32.75 -2.51 0.00 N
ARTHUR_KILL_GT_1 23520	36.98 1.65 0.00 N	35.02 1.39 0.00 N	34.52 1.37 0.00 N	31.48 1.06 0.00 N	33.69 1.18 0.00 N	35.16 1.18 0.00 N	86.56 3.67 0.00 N	51.36 2.62 0.00 N	26.29 2.83 17.99 N	37.23 3.47 12.05 N	47.43 3.71 0.00 N	47.05 4.11 4.21 N	46.13 3.87 0.00 N	38.58 3.84 7.90 N	47.96 4.16 0.00 N	46.42 4.13 0.00 N	52.10 4.64 0.00 N	45.29 3.97 0.00 N	41.21 3.18 0.00 N	47.60 3.74 0.00 N	43.10 3.27 0.00 N	40.63 2.43 0.00 N	33.41 1.59 0.00 N	36.75 1.49 0.00 N
ARTHUR_KILL_2 23512	36.98 1.65 0.00 N	35.02 1.39 0.00 N	34.52 1.37 0.00 N	31.48 1.06 0.00 N	33.69 1.18 0.00 N	35.16 1.18 0.00 N	86.56 3.67 0.00 N	51.36 2.62 0.00 N	26.29 2.83 17.99 N	37.23 3.47 12.05 N	47.43 3.71 0.00 N	47.05 4.11 4.21 N	46.13 3.87 0.00 N	38.58 3.84 7.90 N	47.96 4.16 0.00 N	46.42 4.13 0.00 N	52.10 4.64 0.00 N	45.29 3.97 0.00 N	41.21 3.18 0.00 N	47.60 3.74 0.00 N	43.10 3.27 0.00 N	40.63 2.43 0.00 N	33.41 1.59 0.00 N	36.75 1.49 0.00 N
ARTHUR_KILL_3 23513	37.07 1.73 0.00 N	35.11 1.48 0.00 N	34.63 1.48 0.00 N	31.56 1.14 0.00 N	33.77 1.26 0.00 N	35.21 1.24 0.00 N	86.71 3.81 0.00 N	51.44 2.71 0.02 N	26.31 2.85 17.99 N	37.14 3.39 12.05 N	47.31 3.59 0.00 N	46.96 4.03 4.22 N	46.02 3.76 0.00 N	38.46 3.72 7.91 N	47.81 4.01 0.00 N	46.38 4.08 0.00 N	52.05 4.59 0.00 N	45.29 3.97 0.00 N	41.28 3.24 0.00 N	47.66 3.80 0.00 N	43.16 3.32 0.00 N	40.67 2.46 0.00 N	33.47 1.64 0.00 N	36.78 1.51 0.00 N
ASHOKAN____ 23654	36.86 1.53 0.00 N	34.87 1.24 0.00 N	34.27 1.12 0.00 N	31.31 0.89 0.00 N	33.52 1.02 0.00 N	35.01 1.04 0.00 N	86.41 3.52 0.00 N	51.57 2.82 0.00 N	44.20 2.75 0.00 N	48.84 3.03 0.00 N	47.44 3.72 0.00 N	51.76 4.62 0.00 N	46.49 4.23 0.00 N	46.79 4.14 0.00 N	47.85 4.05 0.00 N	45.89 3.60 0.00 N	51.32 3.86 0.00 N	44.60 3.27 0.00 N	40.85 2.82 0.00 N	47.28 3.42 0.00 N	42.89 3.06 0.00 N	40.65 2.45 0.00 N	33.75 1.92 0.00 N	36.95 1.69 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	37.17 1.83 0.00 N	35.25 1.61 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.91 1.40 0.00 N	35.31 1.34 0.00 N	86.71 3.81 0.00 N	51.57 2.83 0.00 N	44.48 3.02 0.00 N	49.34 3.53 0.00 N	47.46 3.74 0.00 N	51.29 4.14 0.00 N	46.15 3.89 0.00 N	46.46 3.81 0.00 N	47.81 4.01 0.00 N	46.35 4.06 0.00 N	51.94 4.48 0.00 N	45.22 3.90 0.00 N	41.18 3.15 0.00 N	47.53 3.67 0.00 N	43.05 3.22 0.00 N	40.58 2.37 0.00 N	33.40 1.58 0.00 N	36.72 1.46 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	37.16 1.83 0.00 N	35.24 1.61 0.00 N	34.73 1.58 0.00 N	31.67 1.25 0.00 N	33.90 1.39 0.00 N	35.31 1.34 0.00 N	86.73 3.84 0.00 N	51.60 2.85 0.00 N	44.49 3.04 0.00 N	49.35 3.55 0.00 N	47.47 3.75 0.00 N	51.30 4.16 0.00 N	46.16 3.90 0.00 N	46.48 3.83 0.00 N	47.84 4.04 0.00 N	46.36 4.07 0.00 N	51.97 4.51 0.00 N	45.23 3.91 0.00 N	41.19 3.16 0.00 N	47.53 3.67 0.00 N	43.06 3.23 0.00 N	40.59 2.38 0.00 N	33.41 1.58 0.00 N	36.74 1.48 0.00 N
ASTORIA_GT2_1 24094	37.17 1.83 0.00 N	35.25 1.61 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.91 1.40 0.00 N	35.33 1.36 0.00 N	86.77 3.87 0.00 N	51.61 2.86 0.00 N	44.50 3.05 0.00 N	49.37 3.56 0.00 N	47.48 3.76 0.00 N	51.32 4.17 0.00 N	46.19 3.93 0.00 N	46.49 3.84 0.00 N	47.85 4.05 0.00 N	46.37 4.08 0.00 N	51.99 4.53 0.00 N	45.24 3.92 0.00 N	41.20 3.17 0.00 N	47.56 3.70 0.00 N	43.08 3.24 0.00 N	40.59 2.39 0.00 N	33.42 1.59 0.00 N	36.75 1.49 0.00 N

ASTORIA_GT2_2 24095	37.17 <u>1.83</u> 0.00 N	35.25 <u>1.61</u> 0.00 N	34.74 <u>1.59</u> 0.00 N	31.67 <u>1.25</u> 0.00 N	33.91 <u>1.40</u> 0.00 N	35.33 <u>1.36</u> 0.00 N	86.77 <u>3.87</u> 0.00 N	51.61 <u>2.86</u> 0.00 N	44.50 <u>3.05</u> 0.00 N	49.37 <u>3.56</u> 0.00 N	47.48 <u>3.76</u> 0.00 N	51.32 <u>4.17</u> 0.00 N	46.19 <u>3.93</u> 0.00 N	46.49 <u>3.84</u> 0.00 N	47.85 <u>4.05</u> 0.00 N	46.37 <u>4.08</u> 0.00 N	51.99 <u>4.53</u> 0.00 N	45.24 <u>3.92</u> 0.00 N	41.20 <u>3.17</u> 0.00 N	47.56 <u>3.70</u> 0.00 N	43.08 <u>3.24</u> 0.00 N	40.59 <u>2.39</u> 0.00 N	33.42 <u>1.59</u> 0.00 N	36.75 <u>1.49</u> 0.00 N
ASTORIA_GT2_3 24096	37.17 <u>1.83</u> 0.00 N	35.25 <u>1.61</u> 0.00 N	34.74 <u>1.59</u> 0.00 N	31.67 <u>1.25</u> 0.00 N	33.91 <u>1.40</u> 0.00 N	35.33 <u>1.36</u> 0.00 N	86.77 <u>3.87</u> 0.00 N	51.61 <u>2.86</u> 0.00 N	44.50 <u>3.05</u> 0.00 N	49.37 <u>3.56</u> 0.00 N	47.48 <u>3.76</u> 0.00 N	51.32 <u>4.17</u> 0.00 N	46.19 <u>3.93</u> 0.00 N	46.49 <u>3.84</u> 0.00 N	47.85 <u>4.05</u> 0.00 N	46.37 <u>4.08</u> 0.00 N	51.99 <u>4.53</u> 0.00 N	45.24 <u>3.92</u> 0.00 N	41.20 <u>3.17</u> 0.00 N	47.56 <u>3.70</u> 0.00 N	43.08 <u>3.24</u> 0.00 N	40.59 <u>2.39</u> 0.00 N	33.42 <u>1.59</u> 0.00 N	36.75 <u>1.49</u> 0.00 N
ASTORIA_GT2_4 24097	37.17 <u>1.83</u> 0.00 N	35.25 <u>1.61</u> 0.00 N	34.74 <u>1.59</u> 0.00 N	31.67 <u>1.25</u> 0.00 N	33.91 <u>1.40</u> 0.00 N	35.33 <u>1.36</u> 0.00 N	86.77 <u>3.87</u> 0.00 N	51.61 <u>2.86</u> 0.00 N	44.50 <u>3.05</u> 0.00 N	49.37 <u>3.56</u> 0.00 N	47.48 <u>3.76</u> 0.00 N	51.32 <u>4.17</u> 0.00 N	46.19 <u>3.93</u> 0.00 N	46.49 <u>3.84</u> 0.00 N	47.85 <u>4.05</u> 0.00 N	46.37 <u>4.08</u> 0.00 N	51.99 <u>4.53</u> 0.00 N	45.24 <u>3.92</u> 0.00 N	41.20 <u>3.17</u> 0.00 N	47.56 <u>3.70</u> 0.00 N	43.08 <u>3.24</u> 0.00 N	40.59 <u>2.39</u> 0.00 N	33.42 <u>1.59</u> 0.00 N	36.75 <u>1.49</u> 0.00 N
ASTORIA_GT3_1 24098	37.17 <u>1.83</u> 0.00 N	35.25 <u>1.61</u> 0.00 N	34.74 <u>1.59</u> 0.00 N	31.67 <u>1.25</u> 0.00 N	33.91 <u>1.40</u> 0.00 N	35.33 <u>1.36</u> 0.00 N	86.77 <u>3.87</u> 0.00 N	51.61 <u>2.86</u> 0.00 N	44.50 <u>3.05</u> 0.00 N	49.37 <u>3.56</u> 0.00 N	47.48 <u>3.76</u> 0.00 N	51.32 <u>4.17</u> 0.00 N	46.19 <u>3.93</u> 0.00 N	46.49 <u>3.84</u> 0.00 N	47.85 <u>4.05</u> 0.00 N	46.37 <u>4.08</u> 0.00 N	51.99 <u>4.53</u> 0.00 N	45.24 <u>3.92</u> 0.00 N	41.20 <u>3.17</u> 0.00 N	47.56 <u>3.70</u> 0.00 N	43.08 <u>3.24</u> 0.00 N	40.59 <u>2.39</u> 0.00 N	33.42 <u>1.59</u> 0.00 N	36.75 <u>1.49</u> 0.00 N
ASTORIA_GT3_2 24099	37.17 <u>1.83</u> 0.00 N	35.25 <u>1.61</u> 0.00 N	34.74 <u>1.59</u> 0.00 N	31.67 <u>1.25</u> 0.00 N	33.91 <u>1.40</u> 0.00 N	35.33 <u>1.36</u> 0.00 N	86.77 <u>3.87</u> 0.00 N	51.61 <u>2.86</u> 0.00 N	44.50 <u>3.05</u> 0.00 N	49.37 <u>3.56</u> 0.00 N	47.48 <u>3.76</u> 0.00 N	51.32 <u>4.17</u> 0.00 N	46.19 <u>3.93</u> 0.00 N	46.49 <u>3.84</u> 0.00 N	47.85 <u>4.05</u> 0.00 N	46.37 <u>4.08</u> 0.00 N	51.99 <u>4.53</u> 0.00 N	45.24 <u>3.92</u> 0.00 N	41.20 <u>3.17</u> 0.00 N	47.56 <u>3.70</u> 0.00 N	43.08 <u>3.24</u> 0.00 N	40.59 <u>2.39</u> 0.00 N	33.42 <u>1.59</u> 0.00 N	36.75 <u>1.49</u> 0.00 N
ASTORIA_GT3_3 24100	37.17 <u>1.83</u> 0.00 N	35.25 <u>1.61</u> 0.00 N	34.74 <u>1.59</u> 0.00 N	31.67 <u>1.25</u> 0.00 N	33.91 <u>1.40</u> 0.00 N	35.33 <u>1.36</u> 0.00 N	86.77 <u>3.87</u> 0.00 N	51.61 <u>2.86</u> 0.00 N	44.50 <u>3.05</u> 0.00 N	49.37 <u>3.56</u> 0.00 N	47.48 <u>3.76</u> 0.00 N	51.32 <u>4.17</u> 0.00 N	46.19 <u>3.93</u> 0.00 N	46.49 <u>3.84</u> 0.00 N	47.85 <u>4.05</u> 0.00 N	46.37 <u>4.08</u> 0.00 N	51.99 <u>4.53</u> 0.00 N	45.24 <u>3.92</u> 0.00 N	41.20 <u>3.17</u> 0.00 N	47.56 <u>3.70</u> 0.00 N	43.08 <u>3.24</u> 0.00 N	40.59 <u>2.39</u> 0.00 N	33.42 <u>1.59</u> 0.00 N	36.75 <u>1.49</u> 0.00 N
ASTORIA_GT3_4 24101	37.17 <u>1.83</u> 0.00 N	35.25 <u>1.61</u> 0.00 N	34.74 <u>1.59</u> 0.00 N	31.67 <u>1.25</u> 0.00 N	33.91 <u>1.40</u> 0.00 N	35.33 <u>1.36</u> 0.00 N	86.77 <u>3.87</u> 0.00 N	51.61 <u>2.86</u> 0.00 N	44.50 <u>3.05</u> 0.00 N	49.37 <u>3.56</u> 0.00 N	47.48 <u>3.76</u> 0.00 N	51.32 <u>4.17</u> 0.00 N	46.19 <u>3.93</u> 0.00 N	46.49 <u>3.84</u> 0.00 N	47.85 <u>4.05</u> 0.00 N	46.37 <u>4.08</u> 0.00 N	51.99 <u>4.53</u> 0.00 N	45.24 <u>3.92</u> 0.00 N	41.20 <u>3.17</u> 0.00 N	47.56 <u>3.70</u> 0.00 N	43.08 <u>3.24</u> 0.00 N	40.59 <u>2.39</u> 0.00 N	33.42 <u>1.59</u> 0.00 N	36.75 <u>1.49</u> 0.00 N
ASTORIA_GT4_1 24102	37.17 <u>1.83</u> 0.00 N	35.25 <u>1.61</u> 0.00 N	34.74 <u>1.59</u> 0.00 N	31.67 <u>1.25</u> 0.00 N	33.91 <u>1.40</u> 0.00 N	35.33 <u>1.36</u> 0.00 N	86.77 <u>3.87</u> 0.00 N	51.61 <u>2.86</u> 0.00 N	44.50 <u>3.05</u> 0.00 N	49.37 <u>3.56</u> 0.00 N	47.48 <u>3.76</u> 0.00 N	51.32 <u>4.17</u> 0.00 N	46.19 <u>3.93</u> 0.00 N	46.49 <u>3.84</u> 0.00 N	47.85 <u>4.05</u> 0.00 N	46.37 <u>4.08</u> 0.00 N	51.99 <u>4.53</u> 0.00 N	45.24 <u>3.92</u> 0.00 N	41.20 <u>3.17</u> 0.00 N	47.56 <u>3.70</u> 0.00 N	43.08 <u>3.24</u> 0.00 N	40.59 <u>2.39</u> 0.00 N	33.42 <u>1.59</u> 0.00 N	36.75 <u>1.49</u> 0.00 N
ASTORIA_GT4_2 24103	37.17 <u>1.83</u> 0.00 N	35.25 <u>1.61</u> 0.00 N	34.74 <u>1.59</u> 0.00 N	31.67 <u>1.25</u> 0.00 N	33.91 <u>1.40</u> 0.00 N	35.33 <u>1.36</u> 0.00 N	86.77 <u>3.87</u> 0.00 N	51.61 <u>2.86</u> 0.00 N	44.50 <u>3.05</u> 0.00 N	49.37 <u>3.56</u> 0.00 N	47.48 <u>3.76</u> 0.00 N	51.32 <u>4.17</u> 0.00 N	46.19 <u>3.93</u> 0.00 N	46.49 <u>3.84</u> 0.00 N	47.85 <u>4.05</u> 0.00 N	46.37 <u>4.08</u> 0.00 N	51.99 <u>4.53</u> 0.00 N	45.24 <u>3.92</u> 0.00 N	41.20 <u>3.17</u> 0.00 N	47.56 <u>3.70</u> 0.00 N	43.08 <u>3.24</u> 0.00 N	40.59 <u>2.39</u> 0.00 N	33.42 <u>1.59</u> 0.00 N	36.75 <u>1.49</u> 0.00 N
ASTORIA_GT4_3 24104	37.17 <u>1.83</u> 0.00 N	35.25 <u>1.61</u> 0.00 N	34.74 <u>1.59</u> 0.00 N	31.67 <u>1.25</u> 0.00 N	33.91 <u>1.40</u> 0.00 N	35.33 <u>1.36</u> 0.00 N	86.77 <u>3.87</u> 0.00 N	51.61 <u>2.86</u> 0.00 N	44.50 <u>3.05</u> 0.00 N	49.37 <u>3.56</u> 0.00 N	47.48 <u>3.76</u> 0.00 N	51.32 <u>4.17</u> 0.00 N	46.19 <u>3.93</u> 0.00 N	46.49 <u>3.84</u> 0.00 N	47.85 <u>4.05</u> 0.00 N	46.37 <u>4.08</u> 0.00 N	51.99 <u>4.53</u> 0.00 N	45.24 <u>3.92</u> 0.00 N	41.20 <u>3.17</u> 0.00 N	47.56 <u>3.70</u> 0.00 N	43.08 <u>3.24</u> 0.00 N	40.59 <u>2.39</u> 0.00 N	33.42 <u>1.59</u> 0.00 N	36.75 <u>1.49</u> 0.00 N
ASTORIA_GT4_4 24105	37.17 <u>1.83</u> 0.00 N	35.25 <u>1.61</u> 0.00 N	34.74 <u>1.59</u> 0.00 N	31.67 <u>1.25</u> 0.00 N	33.91 <u>1.40</u> 0.00 N	35.33 <u>1.36</u> 0.00 N	86.77 <u>3.87</u> 0.00 N	51.61 <u>2.86</u> 0.00 N	44.50 <u>3.05</u> 0.00 N	49.37 <u>3.56</u> 0.00 N	47.48 <u>3.76</u> 0.00 N	51.32 <u>4.17</u> 0.00 N	46.19 <u>3.93</u> 0.00 N	46.49 <u>3.84</u> 0.00 N	47.85 <u>4.05</u> 0.00 N	46.37 <u>4.08</u> 0.00 N	51.99 <u>4.53</u> 0.00 N	45.24 <u>3.92</u> 0.00 N	41.20 <u>3.17</u> 0.00 N	47.56 <u>3.70</u> 0.00 N	43.08 <u>3.24</u> 0.00 N	40.59 <u>2.39</u> 0.00 N	33.42 <u>1.59</u> 0.00 N	36.75 <u>1.49</u> 0.00 N
ASTORIA_GT_1 23523	37.17 <u>1.83</u> 0.00 N	35.25 <u>1.61</u> 0.00 N	34.74 <u>1.59</u> 0.00 N	31.67 <u>1.25</u> 0.00 N	33.91 <u>1.40</u> 0.00 N	35.33 <u>1.36</u> 0.00 N	86.77 <u>3.87</u> 0.00 N	51.61 <u>2.86</u> 0.00 N	44.50 <u>3.05</u> 0.00 N	49.37 <u>3.56</u> 0.00 N	47.48 <u>3.76</u> 0.00 N	51.32 <u>4.17</u> 0.00 N	46.19 <u>3.93</u> 0.00 N	46.49 <u>3.84</u> 0.00 N	47.85 <u>4.05</u> 0.00 N	46.37 <u>4.08</u> 0.00 N	51.99 <u>4.53</u> 0.00 N	45.24 <u>3.92</u> 0.00 N	41.20 <u>3.17</u> 0.00 N	47.56 <u>3.70</u> 0.00 N	43.08 <u>3.24</u> 0.00 N	40.59 <u>2.39</u> 0.00 N	33.42 <u>1.59</u> 0.00 N	36.75 <u>1.49</u> 0.00 N
ASTORIA_GT_10 24110	37.19 <u>1.86</u> 0.00 N	35.23 <u>1.60</u> 0.00 N	34.72 <u>1.57</u> 0.00 N	31.64 <u>1.23</u> 0.00 N	33.87 <u>1.37</u> 0.00 N	35.35 <u>1.37</u> 0.00 N	86.90 <u>4.00</u> 0.00 N	51.69 <u>2.94</u> 0.00 N	44.59 <u>3.15</u> 0.00 N	49.49 <u>3.68</u> 0.00 N	47.61 <u>3.89</u> 0.00 N	51.47 <u>4.32</u> 0.00 N	46.29 <u>4.03</u> 0.00 N	46.65 <u>4.00</u> 0.00 N	48.02 <u>4.22</u> 0.00 N	46.53 <u>4.24</u> 0.00 N	52.23 <u>4.77</u> 0.00 N	45.43 <u>4.11</u> 0.00 N	41.38 <u>3.35</u> 0.00 N	47.73 <u>3.87</u> 0.00 N	43.25 <u>3.41</u> 0.00 N	40.76 <u>2.56</u> 0.00 N	33.57 <u>1.74</u> 0.00 N	36.89 <u>1.63</u> 0.00 N
ASTORIA_GT_11 24225	37.19 <u>1.86</u> 0.00 N	35.23 <u>1.60</u> 0.00 N	34.72 <u>1.57</u> 0.00 N	31.64 <u>1.23</u> 0.00 N	33.87 <u>1.37</u> 0.00 N	35.35 <u>1.37</u> 0.00 N	86.90 <u>4.00</u> 0.00 N	51.69 <u>2.94</u> 0.00 N	44.59 <u>3.15</u> 0.00 N	49.49 <u>3.68</u> 0.00 N	47.61 <u>3.89</u> 0.00 N	51.47 <u>4.32</u> 0.00 N	46.29 <u>4.03</u> 0.00 N	46.65 <u>4.00</u> 0.00 N	48.02 <u>4.22</u> 0.00 N	46.53 <u>4.24</u> 0.00 N	52.23 <u>4.77</u> 0.00 N	45.43 <u>4.11</u> 0.00 N	41.38 <u>3.35</u> 0.00 N	47.73 <u>3.87</u> 0.00 N	43.25 <u>3.41</u> 0.00 N	40.76 <u>2.56</u> 0.00 N	33.57 <u>1.74</u> 0.00 N	36.89 <u>1.63</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	37.19 1.86 0.00 N	35.23 1.60 0.00 N	34.72 1.57 0.00 N	31.64 1.23 0.00 N	33.87 1.37 0.00 N	35.35 1.37 0.00 N	86.90 4.00 0.00 N	51.69 2.94 0.00 N	44.59 3.15 0.00 N	49.49 3.68 0.00 N	47.61 3.89 0.00 N	51.47 4.32 0.00 N	46.29 4.03 0.00 N	46.65 4.00 0.00 N	48.02 4.22 0.00 N	46.53 4.24 0.00 N	52.23 4.77 0.00 N	45.43 4.11 0.00 N	41.38 3.35 0.00 N	47.73 3.87 0.00 N	43.25 3.41 0.00 N	40.76 2.56 0.00 N	33.57 1.74 0.00 N	36.89 1.63 0.00 N
ASTORIA_GT_13 24227	37.19 1.86 0.00 N	35.23 1.60 0.00 N	34.72 1.57 0.00 N	31.64 1.23 0.00 N	33.87 1.37 0.00 N	35.35 1.37 0.00 N	86.90 4.00 0.00 N	51.69 2.94 0.00 N	44.59 3.15 0.00 N	49.49 3.68 0.00 N	47.61 3.89 0.00 N	51.47 4.32 0.00 N	46.29 4.03 0.00 N	46.65 4.00 0.00 N	48.02 4.22 0.00 N	46.53 4.24 0.00 N	52.23 4.77 0.00 N	45.43 4.11 0.00 N	41.38 3.35 0.00 N	47.73 3.87 0.00 N	43.25 3.41 0.00 N	40.76 2.56 0.00 N	33.57 1.74 0.00 N	36.89 1.63 0.00 N
ASTORIA_GT_5 24106	37.17 1.83 0.00 N	35.25 1.61 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.91 1.40 0.00 N	35.33 1.36 0.00 N	86.77 3.87 0.00 N	51.61 2.86 0.00 N	44.50 3.05 0.00 N	49.37 3.56 0.00 N	47.48 3.76 0.00 N	51.32 4.17 0.00 N	46.19 3.93 0.00 N	46.49 3.84 0.00 N	47.85 4.05 0.00 N	46.37 4.08 0.00 N	51.99 4.53 0.00 N	45.24 3.92 0.00 N	41.20 3.17 0.00 N	47.56 3.70 0.00 N	43.08 3.24 0.00 N	40.59 2.39 0.00 N	33.42 1.59 0.00 N	36.75 1.49 0.00 N
ASTORIA_GT_7 24107	37.17 1.83 0.00 N	35.25 1.61 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.91 1.40 0.00 N	35.33 1.36 0.00 N	86.77 3.87 0.00 N	51.61 2.86 0.00 N	44.50 3.05 0.00 N	49.37 3.56 0.00 N	47.48 3.76 0.00 N	51.32 4.17 0.00 N	46.19 3.93 0.00 N	46.49 3.84 0.00 N	47.85 4.05 0.00 N	46.37 4.08 0.00 N	51.99 4.53 0.00 N	45.24 3.92 0.00 N	41.20 3.17 0.00 N	47.56 3.70 0.00 N	43.08 3.24 0.00 N	40.59 2.39 0.00 N	33.42 1.59 0.00 N	36.75 1.49 0.00 N
ASTORIA_GT_8 24108	37.17 1.83 0.00 N	35.25 1.61 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.91 1.40 0.00 N	35.33 1.36 0.00 N	86.77 3.87 0.00 N	51.61 2.86 0.00 N	44.50 3.05 0.00 N	49.37 3.56 0.00 N	47.48 3.76 0.00 N	51.32 4.17 0.00 N	46.19 3.93 0.00 N	46.49 3.84 0.00 N	47.85 4.05 0.00 N	46.37 4.08 0.00 N	51.99 4.53 0.00 N	45.24 3.92 0.00 N	41.20 3.17 0.00 N	47.56 3.70 0.00 N	43.08 3.24 0.00 N	40.59 2.39 0.00 N	33.42 1.59 0.00 N	36.75 1.49 0.00 N
ASTORIA___2 24149	37.17 1.83 0.00 N	35.25 1.61 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.91 1.40 0.00 N	35.33 1.36 0.00 N	86.77 3.87 0.00 N	51.61 2.86 0.00 N	44.50 3.05 0.00 N	49.37 3.56 0.00 N	47.48 3.76 0.00 N	51.32 4.17 0.00 N	46.19 3.93 0.00 N	46.49 3.84 0.00 N	47.85 4.05 0.00 N	46.37 4.08 0.00 N	51.99 4.53 0.00 N	45.24 3.92 0.00 N	41.20 3.17 0.00 N	47.56 3.70 0.00 N	43.08 3.24 0.00 N	40.59 2.39 0.00 N	33.42 1.59 0.00 N	36.75 1.49 0.00 N
ASTORIA___3 23516	37.19 1.86 0.00 N	35.23 1.60 0.00 N	34.72 1.57 0.00 N	31.64 1.23 0.00 N	33.87 1.37 0.00 N	35.35 1.37 0.00 N	86.90 4.00 0.00 N	51.69 2.94 0.00 N	44.59 3.15 0.00 N	49.49 3.68 0.00 N	47.61 3.89 0.00 N	51.47 4.32 0.00 N	46.29 4.03 0.00 N	46.65 4.00 0.00 N	48.02 4.22 0.00 N	46.53 4.24 0.00 N	52.23 4.77 0.00 N	45.43 4.11 0.00 N	41.38 3.35 0.00 N	47.73 3.87 0.00 N	43.25 3.41 0.00 N	40.76 2.56 0.00 N	33.57 1.74 0.00 N	36.89 1.63 0.00 N
ASTORIA___4 23517	37.19 1.86 0.00 N	35.23 1.59 0.00 N	34.72 1.57 0.00 N	31.64 1.23 0.00 N	33.87 1.37 0.00 N	35.35 1.37 0.00 N	86.90 4.00 0.00 N	51.69 2.94 0.00 N	44.59 3.15 0.00 N	49.49 3.68 0.00 N	47.61 3.89 0.00 N	51.47 4.32 0.00 N	46.29 4.03 0.00 N	46.65 4.00 0.00 N	48.02 4.22 0.00 N	46.53 4.24 0.00 N	52.22 4.76 0.00 N	45.43 4.11 0.00 N	41.38 3.35 0.00 N	47.73 3.87 0.00 N	43.25 3.41 0.00 N	40.76 2.55 0.00 N	33.57 1.73 0.00 N	36.89 1.63 0.00 N
ASTORIA___5 23518	37.17 1.83 0.00 N	35.25 1.61 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.91 1.40 0.00 N	35.33 1.36 0.00 N	86.77 3.87 0.00 N	51.61 2.86 0.00 N	44.50 3.05 0.00 N	49.37 3.56 0.00 N	47.48 3.76 0.00 N	51.32 4.17 0.00 N	46.19 3.93 0.00 N	46.49 3.84 0.00 N	47.85 4.05 0.00 N	46.37 4.08 0.00 N	51.99 4.53 0.00 N	45.24 3.92 0.00 N	41.20 3.17 0.00 N	47.56 3.70 0.00 N	43.08 3.24 0.00 N	40.59 2.39 0.00 N	33.42 1.59 0.00 N	36.75 1.49 0.00 N
ATHENS_STG_1 23668	35.86 0.53 0.00 N	34.11 0.47 0.00 N	33.58 0.44 0.00 N	30.77 0.35 0.00 N	32.95 0.44 0.00 N	34.32 0.34 0.00 N	84.12 1.22 0.00 N	49.78 1.04 0.00 N	42.63 1.18 0.00 N	47.22 1.42 0.00 N	45.35 1.63 0.00 N	49.05 1.90 0.00 N	43.98 1.72 0.00 N	44.26 1.62 0.00 N	45.48 1.68 0.00 N	44.03 1.74 0.00 N	49.40 1.94 0.00 N	43.03 1.71 0.00 N	39.43 1.40 0.00 N	45.48 1.62 0.00 N	41.22 1.39 0.00 N	39.08 0.87 0.00 N	32.32 0.49 0.00 N	35.72 0.46 0.00 N
ATHENS_STG_2 23670	35.86 0.53 0.00 N	34.11 0.47 0.00 N	33.58 0.44 0.00 N	30.77 0.35 0.00 N	32.95 0.44 0.00 N	34.32 0.34 0.00 N	84.12 1.22 0.00 N	49.78 1.04 0.00 N	42.63 1.18 0.00 N	47.22 1.42 0.00 N	45.35 1.63 0.00 N	49.05 1.90 0.00 N	43.98 1.72 0.00 N	44.26 1.62 0.00 N	45.48 1.68 0.00 N	44.03 1.74 0.00 N	49.40 1.94 0.00 N	43.03 1.71 0.00 N	39.43 1.40 0.00 N	45.48 1.62 0.00 N	41.22 1.39 0.00 N	39.08 0.87 0.00 N	32.32 0.49 0.00 N	35.72 0.46 0.00 N
ATHENS_STG_3 23677	35.86 0.53 0.00 N	34.11 0.47 0.00 N	33.58 0.44 0.00 N	30.77 0.35 0.00 N	32.95 0.44 0.00 N	34.32 0.34 0.00 N	84.12 1.22 0.00 N	49.78 1.04 0.00 N	42.63 1.18 0.00 N	47.22 1.42 0.00 N	45.35 1.63 0.00 N	49.05 1.90 0.00 N	43.98 1.72 0.00 N	44.26 1.62 0.00 N	45.48 1.68 0.00 N	44.03 1.74 0.00 N	49.40 1.94 0.00 N	43.03 1.71 0.00 N	39.43 1.40 0.00 N	45.48 1.62 0.00 N	41.22 1.39 0.00 N	39.08 0.87 0.00 N	32.32 0.49 0.00 N	35.72 0.46 0.00 N
BARRETT_IC_1 23704	37.53 2.20 0.00 N	35.40 1.76 0.00 N	34.97 1.82 0.00 N	31.93 1.51 0.00 N	34.09 1.58 0.00 N	35.67 1.69 0.00 N	88.01 4.60 -0.51 N	51.58 2.84 0.00 N	44.70 3.24 -0.01 N	51.12 3.72 -1.59 N	66.89 4.05 -19.12 N	51.51 4.36 0.00 N	71.47 4.13 -25.09 N	46.82 4.00 -0.18 N	47.89 4.09 0.00 N	46.60 4.31 0.00 N	55.53 4.95 -3.12 N	46.70 4.40 -0.97 N	43.30 3.64 -1.62 N	146.32 4.19 -98.27 N	43.88 3.63 -0.42 N	41.01 2.78 -0.03 N	33.68 1.85 0.00 N	36.86 1.60 0.00 N
BARRETT_IC_10	37.53	35.40	34.97	31.93	34.09	35.67	88.01	51.58	44.70	51.12	66.89	51.51	71.47	46.82	47.89	46.60	55.53	46.70	43.30	146.32	43.88	41.01	33.68	36.86

23701		2.20 0.00 N	1.76 0.00 N	1.82 0.00 N	1.51 0.00 N	1.58 0.00 N	1.69 0.00 N	4.60 -0.51 N	2.84 0.00 N	3.24 -0.01 N	3.72 -1.59 N	4.05 -19.12 N	4.36 0.00 N	4.13 -25.09 N	4.00 -0.18 N	4.09 0.00 N	4.31 0.00 N	4.95 -3.12 N	4.40 -0.97 N	3.64 -1.62 N	4.19 -98.27 N	3.63 -0.42 N	2.78 -0.03 N	1.85 0.00 N	1.60 0.00 N
BARRETT_IC_11 23702		37.53 2.20 0.00 N	35.40 1.76 0.00 N	34.97 1.82 0.00 N	31.93 1.51 0.00 N	34.09 1.58 0.00 N	35.67 1.69 0.00 N	88.01 4.60 -0.51 N	51.58 2.84 0.00 N	44.70 3.24 -0.01 N	51.12 3.72 -1.59 N	66.89 4.05 -19.12 N	51.51 4.36 0.00 N	71.47 4.13 -25.09 N	46.82 4.00 -0.18 N	47.89 4.09 0.00 N	46.60 4.31 0.00 N	55.53 4.95 -3.12 N	46.70 4.40 -0.97 N	43.30 3.64 -1.62 N	146.32 4.19 -98.27 N	43.88 3.63 -0.42 N	41.01 2.78 -0.03 N	33.68 1.85 0.00 N	36.86 1.60 0.00 N
BARRETT_IC_12 23703		37.53 2.20 0.00 N	35.40 1.76 0.00 N	34.97 1.82 0.00 N	31.93 1.51 0.00 N	34.09 1.58 0.00 N	35.67 1.69 0.00 N	88.01 4.60 -0.51 N	51.58 2.84 0.00 N	44.70 3.24 -0.01 N	51.12 3.72 -1.59 N	66.89 4.05 -19.12 N	51.51 4.36 0.00 N	71.47 4.13 -25.09 N	46.82 4.00 -0.18 N	47.89 4.09 0.00 N	46.60 4.31 0.00 N	55.53 4.95 -3.12 N	46.70 4.40 -0.97 N	43.30 3.64 -1.62 N	146.32 4.19 -98.27 N	43.88 3.63 -0.42 N	41.01 2.78 -0.03 N	33.68 1.85 0.00 N	36.86 1.60 0.00 N
BARRETT_IC_2 23705		37.53 2.20 0.00 N	35.40 1.76 0.00 N	34.97 1.82 0.00 N	31.93 1.51 0.00 N	34.09 1.58 0.00 N	35.67 1.69 0.00 N	88.01 4.60 -0.51 N	51.58 2.84 0.00 N	44.70 3.24 -0.01 N	51.12 3.72 -1.59 N	66.89 4.05 -19.12 N	51.51 4.36 0.00 N	71.47 4.13 -25.09 N	46.82 4.00 -0.18 N	47.89 4.09 0.00 N	46.60 4.31 0.00 N	55.53 4.95 -3.12 N	46.70 4.40 -0.97 N	43.30 3.64 -1.62 N	146.32 4.19 -98.27 N	43.88 3.63 -0.42 N	41.01 2.78 -0.03 N	33.68 1.85 0.00 N	36.86 1.60 0.00 N
BARRETT_IC_3 23706		37.53 2.20 0.00 N	35.40 1.76 0.00 N	34.97 1.82 0.00 N	31.93 1.51 0.00 N	34.09 1.58 0.00 N	35.67 1.69 0.00 N	88.01 4.60 -0.51 N	51.58 2.84 0.00 N	44.70 3.24 -0.01 N	51.12 3.72 -1.59 N	66.89 4.05 -19.12 N	51.51 4.36 0.00 N	71.47 4.13 -25.09 N	46.82 4.00 -0.18 N	47.89 4.09 0.00 N	46.60 4.31 0.00 N	55.53 4.95 -3.12 N	46.70 4.40 -0.97 N	43.30 3.64 -1.62 N	146.32 4.19 -98.27 N	43.88 3.63 -0.42 N	41.01 2.78 -0.03 N	33.68 1.85 0.00 N	36.86 1.60 0.00 N
BARRETT_IC_4 23707		37.53 2.20 0.00 N	35.40 1.76 0.00 N	34.97 1.82 0.00 N	31.93 1.51 0.00 N	34.09 1.58 0.00 N	35.67 1.69 0.00 N	88.01 4.60 -0.51 N	51.58 2.84 0.00 N	44.70 3.24 -0.01 N	51.12 3.72 -1.59 N	66.89 4.05 -19.12 N	51.51 4.36 0.00 N	71.47 4.13 -25.09 N	46.82 4.00 -0.18 N	47.89 4.09 0.00 N	46.60 4.31 0.00 N	55.53 4.95 -3.12 N	46.70 4.40 -0.97 N	43.30 3.64 -1.62 N	146.32 4.19 -98.27 N	43.88 3.63 -0.42 N	41.01 2.78 -0.03 N	33.68 1.85 0.00 N	36.86 1.60 0.00 N
BARRETT_IC_5 23708		37.53 2.20 0.00 N	35.40 1.76 0.00 N	34.97 1.82 0.00 N	31.93 1.51 0.00 N	34.09 1.58 0.00 N	35.67 1.69 0.00 N	88.01 4.60 -0.51 N	51.58 2.84 0.00 N	44.70 3.24 -0.01 N	51.12 3.72 -1.59 N	66.89 4.05 -19.12 N	51.51 4.36 0.00 N	71.47 4.13 -25.09 N	46.82 4.00 -0.18 N	47.89 4.09 0.00 N	46.60 4.31 0.00 N	55.53 4.95 -3.12 N	46.70 4.40 -0.97 N	43.30 3.64 -1.62 N	146.32 4.19 -98.27 N	43.88 3.63 -0.42 N	41.01 2.78 -0.03 N	33.68 1.85 0.00 N	36.86 1.60 0.00 N
BARRETT_IC_6 23709		37.53 2.20 0.00 N	35.40 1.76 0.00 N	34.97 1.82 0.00 N	31.93 1.51 0.00 N	34.09 1.58 0.00 N	35.67 1.69 0.00 N	88.01 4.60 -0.51 N	51.58 2.84 0.00 N	44.70 3.24 -0.01 N	51.12 3.72 -1.59 N	66.89 4.05 -19.12 N	51.51 4.36 0.00 N	71.47 4.13 -25.09 N	46.82 4.00 -0.18 N	47.89 4.09 0.00 N	46.60 4.31 0.00 N	55.53 4.95 -3.12 N	46.70 4.40 -0.97 N	43.30 3.64 -1.62 N	146.32 4.19 -98.27 N	43.88 3.63 -0.42 N	41.01 2.78 -0.03 N	33.68 1.85 0.00 N	36.86 1.60 0.00 N
BARRETT_IC_7 23710		37.53 2.20 0.00 N	35.40 1.76 0.00 N	34.97 1.82 0.00 N	31.93 1.51 0.00 N	34.09 1.58 0.00 N	35.67 1.69 0.00 N	88.01 4.60 -0.51 N	51.58 2.84 0.00 N	44.70 3.24 -0.01 N	51.12 3.72 -1.59 N	66.89 4.05 -19.12 N	51.51 4.36 0.00 N	71.47 4.13 -25.09 N	46.82 4.00 -0.18 N	47.89 4.09 0.00 N	46.60 4.31 0.00 N	55.53 4.95 -3.12 N	46.70 4.40 -0.97 N	43.30 3.64 -1.62 N	146.32 4.19 -98.27 N	43.88 3.63 -0.42 N	41.01 2.78 -0.03 N	33.68 1.85 0.00 N	36.86 1.60 0.00 N
BARRETT_IC_8 23711		37.53 2.20 0.00 N	35.40 1.76 0.00 N	34.97 1.82 0.00 N	31.93 1.51 0.00 N	34.09 1.58 0.00 N	35.67 1.69 0.00 N	88.01 4.60 -0.51 N	51.58 2.84 0.00 N	44.70 3.24 -0.01 N	51.12 3.72 -1.59 N	66.89 4.05 -19.12 N	51.51 4.36 0.00 N	71.47 4.13 -25.09 N	46.82 4.00 -0.18 N	47.89 4.09 0.00 N	46.60 4.31 0.00 N	55.53 4.95 -3.12 N	46.70 4.40 -0.97 N	43.30 3.64 -1.62 N	146.32 4.19 -98.27 N	43.88 3.63 -0.42 N	41.01 2.78 -0.03 N	33.68 1.85 0.00 N	36.86 1.60 0.00 N
BARRETT_IC_9 23700		37.53 2.20 0.00 N	35.40 1.76 0.00 N	34.97 1.82 0.00 N	31.93 1.51 0.00 N	34.09 1.58 0.00 N	35.67 1.69 0.00 N	88.01 4.60 -0.51 N	51.58 2.84 0.00 N	44.70 3.24 -0.01 N	51.12 3.72 -1.59 N	66.89 4.05 -19.12 N	51.51 4.36 0.00 N	71.47 4.13 -25.09 N	46.82 4.00 -0.18 N	47.89 4.09 0.00 N	46.60 4.31 0.00 N	55.53 4.95 -3.12 N	46.70 4.40 -0.97 N	43.30 3.64 -1.62 N	146.32 4.19 -98.27 N	43.88 3.63 -0.42 N	41.01 2.78 -0.03 N	33.68 1.85 0.00 N	36.86 1.60 0.00 N
BARRETT___1 23545		37.53 2.20 0.00 N	35.40 1.76 0.00 N	34.97 1.82 0.00 N	31.93 1.51 0.00 N	34.09 1.58 0.00 N	35.67 1.69 0.00 N	88.01 4.60 -0.51 N	51.58 2.84 0.00 N	44.70 3.24 -0.01 N	51.12 3.72 -1.59 N	66.89 4.05 -19.12 N	51.51 4.36 0.00 N	71.47 4.13 -25.09 N	46.82 4.00 -0.18 N	47.89 4.09 0.00 N	46.60 4.31 0.00 N	55.53 4.95 -3.12 N	46.70 4.40 -0.97 N	43.30 3.64 -1.62 N	146.32 4.19 -98.27 N	43.88 3.63 -0.42 N	41.01 2.78 -0.03 N	33.68 1.85 0.00 N	36.86 1.60 0.00 N
BARRETT___2 23546		37.53 2.20 0.00 N	35.40 1.76 0.00 N	34.97 1.82 0.00 N	31.93 1.51 0.00 N	34.09 1.58 0.00 N	35.67 1.69 0.00 N	88.01 4.60 -0.51 N	51.58 2.84 0.00 N	44.70 3.24 -0.01 N	51.12 3.72 -1.59 N	66.89 4.05 -19.12 N	51.51 4.36 0.00 N	71.47 4.13 -25.09 N	46.82 4.00 -0.18 N	47.89 4.09 0.00 N	46.60 4.31 0.00 N	55.53 4.95 -3.12 N	46.70 4.40 -0.97 N	43.30 3.64 -1.62 N	146.32 4.19 -98.27 N	43.88 3.63 -0.42 N	41.01 2.78 -0.03 N	33.68 1.85 0.00 N	36.86 1.60 0.00 N
BEAVER RIVER___HYD 24048		35.71 0.37 0.00 N	33.95 0.31 0.00 N	33.42 0.28 0.00 N	30.71 0.29 0.00 N	32.82 0.31 0.00 N	34.38 0.40 0.00 N	84.57 1.68 0.00 N	49.74 1.00 0.00 N	42.11 0.66 0.00 N	46.17 0.37 0.00 N	43.83 0.11 0.00 N	47.13 -0.02 0.00 N	42.14 -0.12 0.00 N	42.53 -0.11 0.00 N	44.02 0.21 0.00 N	42.48 0.19 0.00 N	47.60 0.14 0.00 N	41.28 -0.04 0.00 N	38.18 0.15 0.00 N	44.24 0.38 0.00 N	40.18 0.35 0.00 N	38.68 0.47 0.00 N	32.27 0.44 0.00 N	35.52 0.26 0.00 N

BEEBEE_GT_13 23619	34.05 -1.28 0.00 N	32.31 -1.33 0.00 N	31.78 -1.37 0.00 N	29.20 -1.22 0.00 N	31.26 -1.25 0.00 N	32.83 -1.15 0.00 N	78.98 -3.91 0.00 N	46.93 -1.81 0.00 N	40.20 -1.25 0.00 N	44.66 -1.15 0.00 N	42.30 -1.42 0.00 N	45.40 -1.75 0.00 N	40.91 -1.35 0.00 N	41.41 -1.24 0.00 N	42.42 -1.38 0.00 N	40.40 -1.89 0.00 N	45.08 -2.38 0.00 N	39.11 -2.22 0.00 N	35.93 -2.10 0.00 N	41.39 -2.47 0.00 N	38.08 -1.76 0.00 N	36.71 -1.50 0.00 N	30.57 -1.26 0.00 N	33.52 -1.74 0.00 N
BETHLEHEM___GRP 23843	34.90 -0.43 0.00 N	33.30 -0.34 0.00 N	32.76 -0.39 0.00 N	30.07 -0.35 0.00 N	32.22 -0.28 0.00 N	33.59 -0.38 0.00 N	82.23 -0.66 0.00 N	48.56 -0.18 0.00 N	41.47 0.02 0.00 N	45.91 0.11 0.00 N	44.11 0.39 0.00 N	47.74 0.59 0.00 N	42.71 0.45 0.00 N	42.96 0.31 0.00 N	44.09 0.29 0.00 N	42.69 0.39 0.00 N	47.88 0.41 0.00 N	41.73 0.41 0.00 N	38.35 0.31 0.00 N	44.21 0.35 0.00 N	40.05 0.22 0.00 N	38.02 -0.19 0.00 N	31.47 -0.36 0.00 N	35.06 -0.20 0.00 N
BETHLEHEM___GS1 323560	34.90 -0.43 0.00 N	33.30 -0.34 0.00 N	32.76 -0.39 0.00 N	30.07 -0.35 0.00 N	32.22 -0.28 0.00 N	33.59 -0.38 0.00 N	82.23 -0.66 0.00 N	48.56 -0.18 0.00 N	41.47 0.02 0.00 N	45.91 0.11 0.00 N	44.11 0.39 0.00 N	47.74 0.59 0.00 N	42.71 0.45 0.00 N	42.96 0.31 0.00 N	44.09 0.29 0.00 N	42.69 0.39 0.00 N	47.88 0.41 0.00 N	41.73 0.41 0.00 N	38.35 0.31 0.00 N	44.21 0.35 0.00 N	40.05 0.22 0.00 N	38.02 -0.19 0.00 N	31.47 -0.36 0.00 N	35.06 -0.20 0.00 N
BETHLEHEM___GS2 323561	34.90 -0.43 0.00 N	33.30 -0.34 0.00 N	32.76 -0.39 0.00 N	30.07 -0.35 0.00 N	32.22 -0.28 0.00 N	33.59 -0.38 0.00 N	82.23 -0.66 0.00 N	48.56 -0.18 0.00 N	41.47 0.02 0.00 N	45.91 0.11 0.00 N	44.11 0.39 0.00 N	47.74 0.59 0.00 N	42.71 0.45 0.00 N	42.96 0.31 0.00 N	44.09 0.29 0.00 N	42.69 0.39 0.00 N	47.88 0.41 0.00 N	41.73 0.41 0.00 N	38.35 0.31 0.00 N	44.21 0.35 0.00 N	40.05 0.22 0.00 N	38.02 -0.19 0.00 N	31.47 -0.36 0.00 N	35.06 -0.20 0.00 N
BETHLEHEM___GS3 323562	34.90 -0.43 0.00 N	33.30 -0.34 0.00 N	32.76 -0.39 0.00 N	30.07 -0.35 0.00 N	32.22 -0.28 0.00 N	33.59 -0.38 0.00 N	82.23 -0.66 0.00 N	48.56 -0.18 0.00 N	41.47 0.02 0.00 N	45.91 0.11 0.00 N	44.11 0.39 0.00 N	47.74 0.59 0.00 N	42.71 0.45 0.00 N	42.96 0.31 0.00 N	44.09 0.29 0.00 N	42.69 0.39 0.00 N	47.88 0.41 0.00 N	41.73 0.41 0.00 N	38.35 0.31 0.00 N	44.21 0.35 0.00 N	40.05 0.22 0.00 N	38.02 -0.19 0.00 N	31.47 -0.36 0.00 N	35.06 -0.20 0.00 N
BETHLEHEM___STEEL 23779	32.95 -2.39 0.00 N	31.42 -2.22 0.00 N	31.12 -2.03 0.00 N	28.58 -1.84 0.00 N	30.63 -1.88 0.00 N	32.14 -1.83 0.00 N	76.11 -6.78 0.00 N	45.19 -3.55 0.00 N	38.65 -2.80 0.00 N	42.49 -3.32 0.00 N	40.10 -3.62 0.00 N	42.91 -4.24 0.00 N	38.81 -3.45 0.00 N	39.56 -3.08 0.00 N	40.64 -3.16 0.00 N	38.83 -3.46 0.00 N	43.53 -3.93 0.00 N	37.76 -3.56 0.00 N	34.79 -3.24 0.00 N	40.03 -3.83 0.00 N	36.99 -2.85 0.00 N	35.60 -2.61 0.00 N	29.79 -2.04 0.00 N	32.63 -2.63 0.00 N
BETHPAGE_CC_5 323564	37.70 2.37 0.00 N	35.49 1.86 0.00 N	35.09 1.94 0.00 N	32.05 1.63 0.00 N	34.17 1.66 0.00 N	35.80 1.82 0.00 N	88.68 5.27 -0.51 N	51.87 3.13 0.00 N	44.70 3.25 0.00 N	49.62 3.81 0.00 N	47.91 4.17 -0.03 N	51.54 4.40 0.00 N	48.08 4.14 -1.69 N	46.62 3.98 0.00 N	47.88 4.08 0.00 N	46.59 4.30 0.00 N	55.64 5.06 -3.12 N	46.52 3.68 -0.72 N	41.84 4.26 -0.13 N	56.40 4.26 -8.29 N	43.50 3.63 -0.03 N	41.07 2.86 0.00 N	33.89 2.06 0.00 N	37.02 1.76 0.00 N
BINGHAMTON___COGEN 23790	35.00 -0.34 0.00 N	33.25 -0.39 0.00 N	32.83 -0.32 0.00 N	30.07 -0.35 0.00 N	32.16 -0.34 0.00 N	33.59 -0.39 0.00 N	82.09 -0.80 0.00 N	48.74 0.00 0.00 N	41.59 0.14 0.00 N	45.94 0.13 0.00 N	43.81 0.09 0.00 N	47.25 0.10 0.00 N	42.40 0.14 0.00 N	42.95 0.30 0.00 N	44.16 0.36 0.00 N	42.55 0.26 0.00 N	47.80 0.34 0.00 N	41.41 0.08 0.00 N	37.97 -0.06 0.00 N	43.97 0.10 0.00 N	40.00 0.16 0.00 N	38.02 -0.19 0.00 N	31.61 -0.22 0.00 N	34.75 -0.52 0.00 N
BLACK RIVER___HYD 24047	36.00 0.66 0.00 N	34.18 0.55 0.00 N	33.63 0.48 0.00 N	30.87 0.45 0.00 N	33.01 0.50 0.00 N	34.61 0.64 0.00 N	85.26 2.36 0.00 N	50.41 1.67 0.00 N	42.81 1.36 0.00 N	47.01 1.20 0.00 N	44.65 0.93 0.00 N	48.01 0.87 0.00 N	42.96 0.70 0.00 N	43.40 0.75 0.00 N	44.74 0.94 0.00 N	43.08 0.79 0.00 N	48.21 0.75 0.00 N	41.70 0.38 0.00 N	38.61 0.58 0.00 N	44.86 1.00 0.00 N	40.77 0.94 0.00 N	39.12 0.92 0.00 N	32.49 0.66 0.00 N	35.69 0.43 0.00 N
BLISS_WT_PWR 323608	33.95 -1.38 0.00 N	32.26 -1.38 0.00 N	31.97 -1.18 0.00 N	29.23 -1.18 0.00 N	31.38 -1.13 0.00 N	32.83 -1.14 0.00 N	79.34 -3.56 0.00 N	47.02 -1.72 0.00 N	39.76 -1.69 0.00 N	43.68 -2.13 0.00 N	41.28 -2.44 0.00 N	44.22 -2.93 0.00 N	40.01 -2.25 0.00 N	40.85 -1.80 0.00 N	41.94 -1.86 0.00 N	40.00 -2.29 0.00 N	44.82 -2.64 0.00 N	38.61 -2.71 0.00 N	35.43 -2.60 0.00 N	41.02 -2.84 0.00 N	37.82 -2.01 0.00 N	36.23 -1.98 0.00 N	30.92 -0.91 0.00 N	33.84 -1.42 0.00 N
BLUE_CIRC_CHEM_DRP 24182	35.41 0.08 0.00 N	33.75 0.11 0.00 N	33.23 0.09 0.00 N	30.48 0.06 0.00 N	32.65 0.14 0.00 N	34.01 0.03 0.00 N	83.02 0.12 0.00 N	49.03 0.29 0.00 N	41.86 0.41 0.00 N	46.34 0.53 0.00 N	44.50 0.78 0.00 N	48.14 0.99 0.00 N	43.13 0.87 0.00 N	43.40 0.75 0.00 N	44.56 0.76 0.00 N	43.14 0.85 0.00 N	48.39 0.93 0.00 N	42.18 0.86 0.00 N	38.70 0.67 0.00 N	44.66 0.80 0.00 N	40.42 0.58 0.00 N	38.43 0.22 0.00 N	31.81 -0.02 0.00 N	35.38 0.12 0.00 N
BOC_GAS_DRP 24189	35.35 0.02 0.00 N	33.70 0.07 0.00 N	33.18 0.04 0.00 N	30.44 0.02 0.00 N	32.60 0.09 0.00 N	33.97 -0.01 0.00 N	83.10 0.20 0.00 N	49.08 0.34 0.00 N	41.91 0.46 0.00 N	46.38 0.57 0.00 N	44.51 0.79 0.00 N	48.15 1.00 0.00 N	43.14 0.88 0.00 N	43.40 0.76 0.00 N	44.57 0.77 0.00 N	43.13 0.84 0.00 N	48.38 0.92 0.00 N	42.15 0.83 0.00 N	38.69 0.66 0.00 N	44.61 0.75 0.00 N	40.45 0.62 0.00 N	38.44 0.24 0.00 N	31.84 0.01 0.00 N	35.34 0.08 0.00 N
BORALEX_4TH_BRANCH 23824	35.97 0.64 0.00 N	34.35 0.71 0.00 N	33.72 0.57 0.00 N	30.86 0.44 0.00 N	33.23 0.72 0.00 N	34.70 0.73 0.00 N	84.99 2.10 0.00 N	50.34 1.60 0.00 N	43.06 1.61 0.00 N	47.65 1.84 0.00 N	46.00 2.29 0.00 N	49.82 2.67 0.00 N	44.40 2.14 0.00 N	44.48 1.83 0.00 N	45.54 1.74 0.00 N	44.16 1.88 0.00 N	49.50 2.04 0.00 N	43.23 1.91 0.00 N	39.92 1.89 0.00 N	45.96 2.10 0.00 N	41.67 1.84 0.00 N	39.39 1.19 0.00 N	32.44 0.61 0.00 N	36.19 0.93 0.00 N
BOWLINE___1 23526	36.93 1.59 0.00 N	35.03 1.39 0.00 N	34.51 1.36 0.00 N	31.46 1.04 0.00 N	33.67 1.16 0.00 N	35.11 1.14 0.00 N	86.45 3.55 0.00 N	51.27 2.53 0.00 N	44.09 2.64 0.00 N	48.89 3.08 0.00 N	46.99 3.28 0.00 N	50.84 3.69 0.00 N	45.69 3.43 0.00 N	46.02 3.38 0.00 N	47.38 3.57 0.00 N	45.91 3.62 0.00 N	51.53 4.07 0.00 N	44.84 3.52 0.00 N	40.89 2.86 0.00 N	47.19 3.33 0.00 N	42.73 2.90 0.00 N	40.33 2.12 0.00 N	33.24 1.41 0.00 N	36.59 1.33 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
BOWLINE___2 23595	36.93 1.59 0.00 N	35.03 1.39 0.00 N	34.51 1.36 0.00 N	31.46 1.04 0.00 N	33.67 1.16 0.00 N	35.11 1.14 0.00 N	86.42 3.53 0.00 N	51.27 2.53 0.00 N	44.09 2.64 0.00 N	48.89 3.08 0.00 N	46.99 3.27 0.00 N	50.84 3.69 0.00 N	45.69 3.43 0.00 N	46.02 3.38 0.00 N	47.38 3.57 0.00 N	45.91 3.62 0.00 N	51.53 4.07 0.00 N	44.84 3.52 0.00 N	40.89 2.86 0.00 N	47.19 3.33 0.00 N	42.73 2.90 0.00 N	40.33 2.12 0.00 N	33.24 1.41 0.00 N	36.59 1.33 0.00 N	
BROOKHAVEN___DRP 24191	37.50 2.16 0.00 N	35.21 1.58 0.00 N	34.85 1.71 0.00 N	31.92 1.50 0.00 N	33.99 1.48 0.00 N	35.70 1.72 0.00 N	88.71 5.30 -0.51 N	52.00 3.26 0.00 N	44.86 3.41 0.00 N	49.81 4.10 0.10 N	46.59 4.01 1.15 N	51.40 4.25 0.00 N	46.54 4.03 -0.25 N	46.49 3.86 0.01 N	47.73 3.92 0.00 N	46.51 4.22 0.00 N	55.58 5.00 -3.12 N	46.51 4.48 -0.71 N	41.76 3.69 -0.04 N	50.96 4.35 -2.76 N	43.43 3.59 -0.01 N	40.79 2.59 0.00 N	33.73 1.91 0.00 N	36.69 1.43 0.00 N	
BROOKLYN_NAVY_YARD 23515	37.15 1.82 0.00 N	35.21 1.58 0.00 N	34.69 1.55 0.00 N	31.63 1.21 0.00 N	33.83 1.32 0.00 N	35.28 1.30 0.00 N	86.87 3.98 0.00 N	51.59 2.84 0.00 N	44.45 3.00 0.00 N	49.35 3.55 0.00 N	47.40 3.68 0.00 N	51.32 4.17 0.00 N	46.15 3.89 0.00 N	46.52 3.87 0.00 N	47.92 4.12 0.00 N	46.46 4.17 0.00 N	52.14 4.69 0.00 N	45.37 4.05 0.00 N	41.34 3.31 0.00 N	47.70 3.84 0.00 N	43.16 3.33 0.00 N	40.68 2.47 0.00 N	33.50 1.67 0.00 N	36.83 1.56 0.00 N	
BROOKLYN___ARMY_DRP 323595	37.24 1.91 0.00 N	35.27 1.63 0.00 N	34.76 1.61 0.00 N	31.68 1.27 0.00 N	33.92 1.41 0.00 N	35.39 1.42 0.00 N	87.14 4.24 0.00 N	51.75 3.00 0.00 N	44.65 3.20 0.00 N	49.65 3.84 0.00 N	47.77 4.05 0.00 N	51.65 4.50 0.00 N	46.46 4.21 0.00 N	46.82 4.18 0.00 N	48.26 4.46 0.00 N	46.75 4.46 0.00 N	52.47 5.01 0.00 N	45.61 4.29 0.00 N	41.52 3.50 0.00 N	47.94 4.08 0.00 N	43.42 3.58 0.00 N	40.91 2.70 0.00 N	33.66 1.83 0.00 N	37.00 1.74 0.00 N	
BROOME___LFGE 323600	35.00 -0.34 0.00 N	33.25 -0.39 0.00 N	32.83 -0.32 0.00 N	30.07 -0.35 0.00 N	32.16 -0.34 0.00 N	33.59 -0.39 0.00 N	82.09 -0.80 0.00 N	48.74 0.00 0.00 N	41.59 0.14 0.00 N	45.94 0.13 0.00 N	43.81 0.09 0.00 N	47.25 0.10 0.00 N	42.40 0.14 0.00 N	42.95 0.30 0.00 N	44.16 0.36 0.00 N	42.55 0.26 0.00 N	47.80 0.34 0.00 N	41.41 0.08 0.00 N	37.97 -0.06 0.00 N	43.97 0.10 0.00 N	40.00 0.16 0.00 N	38.02 -0.19 0.00 N	31.61 -0.22 0.00 N	34.75 -0.52 0.00 N	
BURROWS___LYONSDAL 23803	35.59 0.25 0.00 N	33.85 0.21 0.00 N	33.31 0.17 0.00 N	30.59 0.17 0.00 N	32.69 0.19 0.00 N	34.23 0.26 0.00 N	84.07 1.17 0.00 N	49.60 0.85 0.00 N	41.92 0.47 0.00 N	45.08 -0.73 0.00 N	42.65 -1.08 0.00 N	46.00 -1.15 0.00 N	41.05 -1.20 0.00 N	41.37 -1.27 0.00 N	44.07 0.26 0.00 N	42.70 0.40 0.00 N	47.87 0.41 0.00 N	41.58 0.26 0.00 N	38.33 0.30 0.00 N	44.39 0.53 0.00 N	40.31 0.48 0.00 N	38.63 0.42 0.00 N	32.13 0.30 0.00 N	35.44 0.17 0.00 N	
CAITHNESS_CC_1 323624	37.48 2.14 0.00 N	35.20 1.56 0.00 N	34.84 1.69 0.00 N	31.90 1.48 0.00 N	33.97 1.46 0.00 N	35.67 1.69 0.00 N	88.60 5.19 -0.51 N	51.93 3.19 0.00 N	44.79 3.34 0.00 N	49.73 4.02 0.10 N	46.59 4.02 1.15 N	51.40 4.25 0.00 N	46.52 4.02 -0.25 N	46.46 3.82 0.01 N	47.71 3.90 0.00 N	46.49 4.20 0.00 N	55.56 4.98 -3.12 N	46.50 4.47 -0.71 N	41.74 3.67 -0.04 N	50.93 4.32 -2.75 N	43.42 3.57 -0.01 N	40.80 2.59 0.00 N	33.72 1.89 0.00 N	36.68 1.42 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	37.74 2.40 0.00 N	35.54 1.91 0.00 N	35.13 1.98 0.00 N	32.08 1.66 0.00 N	34.21 1.70 0.00 N	35.84 1.86 0.00 N	88.81 5.40 -0.51 N	52.01 3.27 0.00 N	44.79 3.34 0.00 N	49.75 3.91 -0.03 N	48.34 4.23 -0.39 N	51.62 4.47 0.00 N	48.59 4.20 -2.13 N	46.70 4.05 0.00 N	47.96 4.16 0.00 N	46.66 4.37 0.00 N	55.71 5.12 -3.12 N	46.57 4.52 -0.73 N	41.92 3.73 -0.16 N	58.16 4.32 -9.98 N	43.57 3.70 -0.04 N	41.18 2.97 0.00 N	33.92 2.09 0.00 N	37.08 1.81 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	37.74 2.40 0.00 N	35.54 1.91 0.00 N	35.13 1.98 0.00 N	32.08 1.66 0.00 N	34.21 1.70 0.00 N	35.84 1.86 0.00 N	88.81 5.40 -0.51 N	52.01 3.27 0.00 N	44.79 3.34 0.00 N	49.75 3.91 -0.03 N	48.34 4.23 -0.39 N	51.62 4.47 0.00 N	48.59 4.20 -2.13 N	46.70 4.05 0.00 N	47.96 4.16 0.00 N	46.66 4.37 0.00 N	55.71 5.12 -3.12 N	46.57 4.52 -0.73 N	41.92 3.73 -0.16 N	58.16 4.32 -9.98 N	43.57 3.70 -0.04 N	41.18 2.97 0.00 N	33.92 2.09 0.00 N	37.08 1.81 0.00 N	
CALPINE_BP_GT1 23823	37.74 2.40 0.00 N	35.54 1.91 0.00 N	35.13 1.98 0.00 N	32.08 1.66 0.00 N	34.21 1.70 0.00 N	35.84 1.86 0.00 N	88.81 5.40 -0.51 N	52.01 3.27 0.00 N	44.79 3.34 0.00 N	49.75 3.91 -0.03 N	48.34 4.23 -0.39 N	51.62 4.47 0.00 N	48.59 4.20 -2.13 N	46.70 4.05 0.00 N	47.96 4.16 0.00 N	46.66 4.37 0.00 N	55.71 5.12 -3.12 N	46.57 4.52 -0.73 N	41.92 3.73 -0.16 N	58.16 4.32 -9.98 N	43.57 3.70 -0.04 N	41.18 2.97 0.00 N	33.92 2.09 0.00 N	37.08 1.81 0.00 N	
CALSPAN___DRP 24200	32.95 -2.39 0.00 N	31.42 -2.22 0.00 N	31.12 -2.03 0.00 N	28.58 -1.84 0.00 N	30.63 -1.88 0.00 N	32.14 -1.83 0.00 N	76.11 -6.78 0.00 N	45.19 -3.55 0.00 N	38.65 -2.80 0.00 N	42.49 -3.32 0.00 N	40.10 -3.62 0.00 N	42.91 -4.24 0.00 N	38.81 -3.45 0.00 N	39.56 -3.08 0.00 N	40.64 -3.16 0.00 N	38.83 -3.46 0.00 N	43.53 -3.93 0.00 N	37.76 -3.56 0.00 N	34.79 -3.24 0.00 N	40.03 -3.83 0.00 N	36.99 -2.85 0.00 N	35.60 -2.61 0.00 N	29.79 -2.04 0.00 N	32.63 -2.63 0.00 N	
CANDIGU_WT_PWR 323617	34.62 -0.71 0.00 N	32.90 -0.74 0.00 N	32.45 -0.69 0.00 N	29.74 -0.68 0.00 N	31.91 -0.60 0.00 N	33.50 -0.48 0.00 N	80.94 -1.96 0.00 N	48.21 -0.53 0.00 N	41.26 -0.19 0.00 N	45.47 -0.33 0.00 N	43.13 -0.59 0.00 N	46.35 -0.80 0.00 N	41.62 -0.64 0.00 N	42.24 -0.40 0.00 N	43.44 -0.37 0.00 N	41.62 -0.67 0.00 N	46.72 -0.74 0.00 N	40.44 -0.89 0.00 N	37.13 -0.90 0.00 N	42.99 -0.87 0.00 N	39.40 -0.44 0.00 N	37.60 -0.61 0.00 N	31.33 -0.50 0.00 N	33.89 -1.37 0.00 N	
CARR STREET_E_SYR 24060	34.79 -0.54 0.00 N	33.07 -0.57 0.00 N	32.58 -0.57 0.00 N	29.89 -0.53 0.00 N	31.94 -0.57 0.00 N	33.29 -0.69 0.00 N	80.85 -2.05 0.00 N	47.85 -0.90 0.00 N	40.82 -0.63 0.00 N	45.15 -0.66 0.00 N	43.05 -0.67 0.00 N	46.44 -0.71 0.00 N	41.67 -0.59 0.00 N	42.12 -0.53 0.00 N	43.25 -0.55 0.00 N	41.66 -0.63 0.00 N	46.73 -0.73 0.00 N	40.63 -0.70 0.00 N	37.32 -0.71 0.00 N	43.13 -0.73 0.00 N	39.28 -0.56 0.00 N	37.51 -0.69 0.00 N	31.18 -0.65 0.00 N	34.65 -0.62 0.00 N	
CARTHAGE___PAPER	35.92	34.12	33.58	30.84	32.97	34.57	85.11	50.22	42.58	46.72	44.37	47.71	42.67	43.09	44.49	42.87	48.01	41.57	38.48	44.66	40.57	38.99	32.44	35.67	

23857	0.58 0.00 N	0.48 0.00 N	0.43 0.00 N	0.42 0.00 N	0.46 0.00 N	0.59 0.00 N	2.22 0.00 N	1.47 0.00 N	1.13 0.00 N	0.92 0.00 N	0.65 0.00 N	0.56 0.00 N	0.41 0.00 N	0.44 0.00 N	0.69 0.00 N	0.58 0.00 N	0.55 0.00 N	0.24 0.00 N	0.45 0.00 N	0.80 0.00 N	0.74 0.00 N	0.78 0.00 N	0.61 0.00 N	0.41 0.00 N
CE_DUNWOOD___DRP 24194	36.99 1.66 0.00 N	35.07 1.44 0.00 N	34.55 1.40 0.00 N	31.50 1.08 0.00 N	33.72 1.21 0.00 N	35.17 1.19 0.00 N	86.59 3.69 0.00 N	51.40 2.65 0.00 N	44.23 2.78 0.00 N	49.10 3.29 0.00 N	47.19 3.47 0.00 N	51.05 3.90 0.00 N	45.88 3.62 0.00 N	46.20 3.55 0.00 N	47.54 3.73 0.00 N	46.09 3.80 0.00 N	51.74 4.28 0.00 N	45.01 3.69 0.00 N	41.07 3.03 0.00 N	47.38 3.52 0.00 N	42.89 3.05 0.00 N	40.47 2.26 0.00 N	33.34 1.51 0.00 N	36.68 1.42 0.00 N
CE_MILLWOOD___DRP 24193	36.92 1.59 0.00 N	35.01 1.37 0.00 N	34.49 1.34 0.00 N	31.44 1.02 0.00 N	33.66 1.15 0.00 N	35.10 1.13 0.00 N	86.42 3.52 0.00 N	51.28 2.54 0.00 N	44.12 2.67 0.00 N	48.96 3.16 0.00 N	47.05 3.33 0.00 N	50.90 3.76 0.00 N	45.74 3.48 0.00 N	46.06 3.42 0.00 N	47.40 3.60 0.00 N	45.95 3.66 0.00 N	51.58 4.12 0.00 N	44.88 3.56 0.00 N	40.95 2.92 0.00 N	47.25 3.39 0.00 N	42.77 2.93 0.00 N	40.36 2.16 0.00 N	33.26 1.43 0.00 N	36.60 1.34 0.00 N
CE_NYC2_DRP 24202	37.21 1.88 0.00 N	35.25 1.61 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.36 1.39 0.00 N	86.97 4.07 0.00 N	51.72 2.98 0.00 N	44.61 3.17 0.00 N	49.53 3.73 0.00 N	47.64 3.92 0.00 N	51.51 4.36 0.00 N	46.33 4.07 0.00 N	46.68 4.03 0.00 N	48.06 4.25 0.00 N	46.57 4.28 0.00 N	52.27 4.80 0.00 N	45.47 4.15 0.00 N	41.42 3.39 0.00 N	47.77 3.91 0.00 N	43.27 3.44 0.00 N	40.80 2.59 0.00 N	33.59 1.76 0.00 N	36.92 1.66 0.00 N
CE_NYC_DRP 24195	37.21 1.88 0.00 N	35.27 1.63 0.00 N	34.75 1.61 0.00 N	31.68 1.26 0.00 N	33.90 1.39 0.00 N	35.36 1.39 0.00 N	87.12 4.22 0.00 N	51.75 3.01 0.00 N	44.59 3.14 0.00 N	49.53 3.72 0.00 N	47.62 3.90 0.00 N	51.51 4.37 0.00 N	46.32 4.07 0.00 N	46.67 4.03 0.00 N	48.06 4.26 0.00 N	46.59 4.30 0.00 N	52.30 4.84 0.00 N	45.50 4.18 0.00 N	41.45 3.42 0.00 N	47.83 3.97 0.00 N	43.28 3.44 0.00 N	40.80 2.59 0.00 N	33.59 1.76 0.00 N	36.90 1.64 0.00 N
CHAFFEE___LFGE 323603	34.91 -0.42 0.00 N	33.20 -0.44 0.00 N	32.98 -0.16 0.00 N	30.00 -0.42 0.00 N	32.20 -0.31 0.00 N	33.68 -0.30 0.00 N	82.32 -0.57 0.00 N	48.23 -0.52 0.00 N	40.36 -1.09 0.00 N	44.47 -1.33 0.00 N	42.15 -1.57 0.00 N	45.18 -1.97 0.00 N	40.94 -1.32 0.00 N	41.99 -0.66 0.00 N	43.07 -0.73 0.00 N	41.03 -1.26 0.00 N	46.01 -1.45 0.00 N	39.41 -1.91 0.00 N	36.08 -1.95 0.00 N	42.00 -1.86 0.00 N	38.66 -1.18 0.00 N	36.79 -1.42 0.00 N	32.00 0.17 0.00 N	34.97 -0.30 0.00 N
CHATEAUG_WT_PWR 323614	35.77 0.43 0.00 N	34.04 0.40 0.00 N	33.68 0.53 0.00 N	30.99 0.57 0.00 N	33.18 0.67 0.00 N	34.88 0.90 0.00 N	85.38 2.48 0.00 N	49.68 0.94 0.00 N	41.89 0.44 0.00 N	46.33 0.52 0.00 N	44.09 0.37 0.00 N	47.30 0.16 0.00 N	42.15 -0.11 0.00 N	42.70 0.05 0.00 N	43.89 0.08 0.00 N	42.40 0.11 0.00 N	47.59 0.13 0.00 N	41.47 0.15 0.00 N	38.33 0.30 0.00 N	44.06 0.20 0.00 N	40.01 0.18 0.00 N	38.83 0.63 0.00 N	32.68 0.85 0.00 N	36.20 0.94 0.00 N
CHAT_HIGH_FALL_HYD 323578	35.72 0.39 0.00 N	34.00 0.36 0.00 N	33.60 0.45 0.00 N	30.90 0.48 0.00 N	33.07 0.56 0.00 N	34.78 0.80 0.00 N	85.14 2.24 0.00 N	49.54 0.80 0.00 N	41.74 0.29 0.00 N	46.13 0.33 0.00 N	43.75 0.03 0.00 N	46.88 -0.27 0.00 N	41.78 -0.47 0.00 N	42.31 -0.33 0.00 N	43.47 -0.33 0.00 N	41.98 -0.31 0.00 N	47.15 -0.31 0.00 N	41.09 -0.23 0.00 N	37.99 -0.04 0.00 N	43.68 -0.17 0.00 N	39.68 -0.15 0.00 N	38.58 0.37 0.00 N	32.47 0.64 0.00 N	35.92 0.65 0.00 N
CHAUTAUQUA___LFGE 323629	32.39 -2.95 0.00 N	30.99 -2.65 0.00 N	30.93 -2.22 0.00 N	28.29 -2.13 0.00 N	30.29 -2.22 0.00 N	31.60 -2.38 0.00 N	75.46 -7.44 0.00 N	44.60 -4.15 0.00 N	37.96 -3.49 0.00 N	41.64 -4.16 0.00 N	39.37 -4.35 0.00 N	42.16 -4.98 0.00 N	38.22 -4.04 0.00 N	39.17 -3.47 0.00 N	40.32 -3.48 0.00 N	38.56 -3.73 0.00 N	43.34 -4.12 0.00 N	37.32 -4.01 0.00 N	34.25 -3.78 0.00 N	39.66 -4.20 0.00 N	36.44 -3.39 0.00 N	34.72 -3.49 0.00 N	29.08 -2.75 0.00 N	31.94 -3.33 0.00 N
CH_MIDHUDSON___DRP 24192	36.76 1.43 0.00 N	34.88 1.24 0.00 N	34.34 1.20 0.00 N	31.35 0.94 0.00 N	33.56 1.06 0.00 N	35.00 1.03 0.00 N	86.05 3.15 0.00 N	50.99 2.25 0.00 N	43.82 2.36 0.00 N	48.58 2.77 0.00 N	46.72 3.00 0.00 N	50.56 3.41 0.00 N	45.41 3.15 0.00 N	45.72 3.08 0.00 N	47.01 3.21 0.00 N	45.55 3.26 0.00 N	51.08 3.62 0.00 N	44.46 3.14 0.00 N	40.65 2.62 0.00 N	46.88 3.02 0.00 N	42.45 2.61 0.00 N	40.12 1.91 0.00 N	33.12 1.29 0.00 N	36.52 1.25 0.00 N
CH_MISC_IPPS 23765	36.93 1.60 0.00 N	35.02 1.38 0.00 N	34.49 1.34 0.00 N	31.48 1.06 0.00 N	33.70 1.19 0.00 N	35.13 1.15 0.00 N	86.13 3.23 0.00 N	50.89 2.15 0.00 N	43.66 2.21 0.00 N	48.27 2.46 0.00 N	46.39 2.67 0.00 N	50.20 3.05 0.00 N	45.09 2.83 0.00 N	45.39 2.74 0.00 N	46.68 2.87 0.00 N	45.25 2.96 0.00 N	50.78 3.32 0.00 N	44.23 2.91 0.00 N	40.47 2.44 0.00 N	46.61 2.75 0.00 N	42.24 2.41 0.00 N	40.01 1.80 0.00 N	33.20 1.37 0.00 N	36.72 1.46 0.00 N
CH_RES_BVR_FALLS 23983	35.15 -0.18 0.00 N	33.47 -0.17 0.00 N	32.88 -0.26 0.00 N	30.20 -0.21 0.00 N	32.25 -0.25 0.00 N	33.77 -0.20 0.00 N	82.59 -0.30 0.00 N	48.67 -0.07 0.00 N	41.38 -0.07 0.00 N	45.79 -0.01 0.00 N	43.71 -0.01 0.00 N	47.05 -0.09 0.00 N	42.04 -0.22 0.00 N	42.47 -0.18 0.00 N	43.63 -0.18 0.00 N	42.10 -0.19 0.00 N	47.27 -0.19 0.00 N	41.16 -0.16 0.00 N	37.92 -0.11 0.00 N	43.73 -0.13 0.00 N	39.73 -0.11 0.00 N	38.27 0.06 0.00 N	31.96 0.13 0.00 N	35.37 0.11 0.00 N
CH_RES_NIAGARA 23895	32.91 -2.42 0.00 N	31.40 -2.23 0.00 N	31.03 -2.12 0.00 N	28.56 -1.86 0.00 N	30.60 -1.91 0.00 N	32.20 -1.78 0.00 N	75.69 -7.21 0.00 N	44.68 -4.07 0.00 N	38.24 -3.21 0.00 N	42.04 -3.76 0.00 N	39.58 -4.14 0.00 N	42.30 -4.85 0.00 N	38.35 -3.90 0.00 N	39.04 -3.60 0.00 N	40.07 -3.73 0.00 N	38.25 -4.04 0.00 N	42.88 -4.58 0.00 N	37.28 -4.04 0.00 N	34.41 -3.62 0.00 N	39.49 -4.37 0.00 N	36.57 -3.26 0.00 N	35.39 -2.81 0.00 N	29.67 -2.16 0.00 N	32.51 -2.75 0.00 N
CH_RES_SYRACUSE 23985	34.93 -0.40 0.00 N	33.21 -0.43 0.00 N	32.70 -0.44 0.00 N	30.02 -0.40 0.00 N	32.08 -0.43 0.00 N	33.46 -0.52 0.00 N	81.32 -1.58 0.00 N	48.12 -0.62 0.00 N	41.02 -0.43 0.00 N	45.32 -0.49 0.00 N	43.19 -0.53 0.00 N	46.59 -0.56 0.00 N	41.81 -0.45 0.00 N	42.25 -0.39 0.00 N	43.38 -0.43 0.00 N	41.76 -0.53 0.00 N	46.83 -0.63 0.00 N	40.73 -0.59 0.00 N	37.45 -0.59 0.00 N	43.28 -0.58 0.00 N	39.41 -0.43 0.00 N	37.63 -0.58 0.00 N	31.28 -0.55 0.00 N	34.69 -0.57 0.00 N



CLINTON_WT_PWR 323605	35.77 0.43 0.00 N	34.04 0.40 0.00 N	33.68 0.53 0.00 N	30.99 0.57 0.00 N	33.18 0.67 0.00 N	34.88 0.90 0.00 N	85.38 2.48 0.00 N	49.68 0.94 0.00 N	41.89 0.44 0.00 N	46.33 0.52 0.00 N	44.09 0.37 0.00 N	47.30 0.16 0.00 N	42.15 -0.11 0.00 N	42.70 0.05 0.00 N	43.89 0.08 0.00 N	42.40 0.11 0.00 N	47.59 0.13 0.00 N	41.47 0.15 0.00 N	38.33 0.30 0.00 N	44.06 0.20 0.00 N	40.01 0.18 0.00 N	38.83 0.63 0.00 N	32.68 0.85 0.00 N	36.20 0.94 0.00 N
CLINTON___LFGE 323618	36.82 1.48 0.00 N	34.95 1.32 0.00 N	34.54 1.39 0.00 N	31.69 1.27 0.00 N	33.95 1.45 0.00 N	35.67 1.69 0.00 N	87.58 4.69 0.00 N	51.14 2.39 0.00 N	43.14 1.70 0.00 N	47.71 1.90 0.00 N	44.70 0.98 0.00 N	47.84 0.69 0.00 N	42.61 0.35 0.00 N	43.15 0.51 0.00 N	44.34 0.53 0.00 N	42.85 0.56 0.00 N	48.08 0.62 0.00 N	41.91 0.59 0.00 N	38.73 0.70 0.00 N	44.53 0.67 0.00 N	40.44 0.60 0.00 N	39.17 0.97 0.00 N	32.96 1.13 0.00 N	36.54 1.28 0.00 N
COLONIE_LFGE___ 323577	35.71 0.37 0.00 N	34.07 0.44 0.00 N	33.50 0.35 0.00 N	30.71 0.29 0.00 N	32.99 0.48 0.00 N	34.45 0.48 0.00 N	84.46 1.56 0.00 N	50.02 1.27 0.00 N	42.74 1.29 0.00 N	47.28 1.48 0.00 N	45.50 1.78 0.00 N	49.27 2.12 0.00 N	43.97 1.71 0.00 N	44.11 1.46 0.00 N	45.19 1.39 0.00 N	43.78 1.49 0.00 N	49.07 1.61 0.00 N	42.82 1.50 0.00 N	39.47 1.44 0.00 N	45.52 1.66 0.00 N	41.26 1.42 0.00 N	39.07 0.87 0.00 N	32.25 0.42 0.00 N	35.96 0.70 0.00 N
CORNELL___ 23752	34.93 -0.40 0.00 N	33.19 -0.45 0.00 N	32.72 -0.43 0.00 N	30.07 -0.35 0.00 N	32.13 -0.37 0.00 N	33.54 -0.43 0.00 N	81.59 -1.30 0.00 N	48.41 -0.34 0.00 N	41.31 -0.14 0.00 N	45.63 -0.18 0.00 N	43.50 -0.22 0.00 N	46.91 -0.23 0.00 N	42.08 -0.18 0.00 N	42.56 -0.09 0.00 N	43.69 -0.11 0.00 N	42.04 -0.25 0.00 N	47.14 -0.32 0.00 N	40.96 -0.37 0.00 N	37.62 -0.41 0.00 N	43.49 -0.37 0.00 N	39.56 -0.27 0.00 N	37.74 -0.47 0.00 N	31.42 -0.41 0.00 N	34.55 -0.71 0.00 N
COXSACKIE___GT 23611	36.69 1.35 0.00 N	34.79 1.16 0.00 N	34.24 1.09 0.00 N	31.31 0.89 0.00 N	33.52 1.02 0.00 N	34.99 1.01 0.00 N	86.16 3.26 0.00 N	51.20 2.46 0.00 N	43.82 2.37 0.00 N	48.35 2.54 0.00 N	46.73 3.01 0.00 N	50.76 3.62 0.00 N	45.57 3.31 0.00 N	45.87 3.22 0.00 N	47.03 3.23 0.00 N	45.31 3.02 0.00 N	50.76 3.29 0.00 N	44.14 2.82 0.00 N	40.43 2.40 0.00 N	46.73 2.87 0.00 N	42.37 2.53 0.00 N	40.17 1.96 0.00 N	33.38 1.55 0.00 N	36.65 1.39 0.00 N
CRESCENT___HYD 24018	35.71 0.37 0.00 N	34.07 0.44 0.00 N	33.50 0.35 0.00 N	30.71 0.29 0.00 N	32.99 0.48 0.00 N	34.45 0.48 0.00 N	84.46 1.56 0.00 N	50.02 1.27 0.00 N	42.74 1.29 0.00 N	47.28 1.48 0.00 N	45.50 1.78 0.00 N	49.27 2.12 0.00 N	43.97 1.71 0.00 N	44.11 1.46 0.00 N	45.19 1.39 0.00 N	43.78 1.49 0.00 N	49.07 1.61 0.00 N	42.82 1.50 0.00 N	39.47 1.44 0.00 N	45.52 1.66 0.00 N	41.26 1.42 0.00 N	39.07 0.87 0.00 N	32.25 0.42 0.00 N	35.96 0.70 0.00 N
CRUCIBLE_METL_DRP 24180	34.93 -0.40 0.00 N	33.21 -0.43 0.00 N	32.70 -0.44 0.00 N	30.02 -0.40 0.00 N	32.08 -0.43 0.00 N	33.46 -0.52 0.00 N	81.32 -1.58 0.00 N	48.12 -0.62 0.00 N	41.02 -0.43 0.00 N	45.32 -0.49 0.00 N	43.19 -0.53 0.00 N	46.59 -0.56 0.00 N	41.81 -0.45 0.00 N	42.25 -0.39 0.00 N	43.38 -0.43 0.00 N	41.76 -0.53 0.00 N	46.83 -0.63 0.00 N	40.73 -0.59 0.00 N	37.45 -0.59 0.00 N	43.28 -0.58 0.00 N	39.41 -0.43 0.00 N	37.63 -0.58 0.00 N	31.28 -0.55 0.00 N	34.69 -0.57 0.00 N
DANC___LFGE 323619	36.00 0.66 0.00 N	34.18 0.55 0.00 N	33.63 0.48 0.00 N	30.87 0.45 0.00 N	33.01 0.50 0.00 N	34.61 0.64 0.00 N	85.26 2.36 0.00 N	50.41 1.67 0.00 N	42.81 1.36 0.00 N	47.01 1.20 0.00 N	44.65 0.93 0.00 N	48.01 0.87 0.00 N	42.96 0.70 0.00 N	43.40 0.75 0.00 N	44.74 0.94 0.00 N	43.08 0.79 0.00 N	48.21 0.75 0.00 N	41.70 0.38 0.00 N	38.61 0.58 0.00 N	44.86 1.00 0.00 N	40.77 0.94 0.00 N	39.12 0.92 0.00 N	32.49 0.66 0.00 N	35.69 0.43 0.00 N
DANSKAMMER___1 23586	36.93 1.60 0.00 N	35.02 1.38 0.00 N	34.49 1.34 0.00 N	31.48 1.06 0.00 N	33.70 1.19 0.00 N	35.13 1.15 0.00 N	86.13 3.23 0.00 N	50.89 2.15 0.00 N	43.66 2.21 0.00 N	48.27 2.46 0.00 N	46.39 2.67 0.00 N	50.20 3.05 0.00 N	45.09 2.83 0.00 N	45.39 2.74 0.00 N	46.68 2.87 0.00 N	45.25 2.96 0.00 N	50.78 3.32 0.00 N	44.23 2.91 0.00 N	40.47 2.44 0.00 N	46.61 2.75 0.00 N	42.24 2.41 0.00 N	40.01 1.80 0.00 N	33.20 1.37 0.00 N	36.72 1.46 0.00 N
DANSKAMMER___2 23589	36.93 1.60 0.00 N	35.02 1.38 0.00 N	34.49 1.34 0.00 N	31.48 1.06 0.00 N	33.70 1.19 0.00 N	35.13 1.15 0.00 N	86.13 3.23 0.00 N	50.89 2.15 0.00 N	43.66 2.21 0.00 N	48.27 2.46 0.00 N	46.39 2.67 0.00 N	50.20 3.05 0.00 N	45.09 2.83 0.00 N	45.39 2.74 0.00 N	46.68 2.87 0.00 N	45.25 2.96 0.00 N	50.78 3.32 0.00 N	44.23 2.91 0.00 N	40.47 2.44 0.00 N	46.61 2.75 0.00 N	42.24 2.41 0.00 N	40.01 1.80 0.00 N	33.20 1.37 0.00 N	36.72 1.46 0.00 N
DANSKAMMER___3 23590	36.93 1.60 0.00 N	35.02 1.38 0.00 N	34.49 1.34 0.00 N	31.48 1.06 0.00 N	33.70 1.19 0.00 N	35.13 1.15 0.00 N	86.13 3.23 0.00 N	50.89 2.15 0.00 N	43.66 2.21 0.00 N	48.27 2.46 0.00 N	46.39 2.67 0.00 N	50.20 3.05 0.00 N	45.09 2.83 0.00 N	45.39 2.74 0.00 N	46.68 2.87 0.00 N	45.25 2.96 0.00 N	50.78 3.32 0.00 N	44.23 2.91 0.00 N	40.47 2.44 0.00 N	46.61 2.75 0.00 N	42.24 2.41 0.00 N	40.01 1.80 0.00 N	33.20 1.37 0.00 N	36.72 1.46 0.00 N
DANSKAMMER___4 23591	36.93 1.60 0.00 N	35.02 1.38 0.00 N	34.49 1.34 0.00 N	31.48 1.06 0.00 N	33.70 1.19 0.00 N	35.13 1.15 0.00 N	86.13 3.23 0.00 N	50.89 2.15 0.00 N	43.66 2.21 0.00 N	48.27 2.46 0.00 N	46.39 2.67 0.00 N	50.20 3.05 0.00 N	45.09 2.83 0.00 N	45.39 2.74 0.00 N	46.68 2.87 0.00 N	45.25 2.96 0.00 N	50.78 3.32 0.00 N	44.23 2.91 0.00 N	40.47 2.44 0.00 N	46.61 2.75 0.00 N	42.24 2.41 0.00 N	40.01 1.80 0.00 N	33.20 1.37 0.00 N	36.72 1.46 0.00 N
DANSKAMMER___DIESEL 23592	36.93 1.60 0.00 N	35.02 1.38 0.00 N	34.49 1.34 0.00 N	31.48 1.06 0.00 N	33.70 1.19 0.00 N	35.13 1.15 0.00 N	86.13 3.23 0.00 N	50.89 2.15 0.00 N	43.66 2.21 0.00 N	48.27 2.46 0.00 N	46.39 2.67 0.00 N	50.20 3.05 0.00 N	45.09 2.83 0.00 N	45.39 2.74 0.00 N	46.68 2.87 0.00 N	45.25 2.96 0.00 N	50.78 3.32 0.00 N	44.23 2.91 0.00 N	40.47 2.44 0.00 N	46.61 2.75 0.00 N	42.24 2.41 0.00 N	40.01 1.80 0.00 N	33.20 1.37 0.00 N	36.72 1.46 0.00 N
DASHVILLE___HYD 23610	36.02 0.69 0.00 N	34.13 0.49 0.00 N	33.55 0.40 0.00 N	30.61 0.19 0.00 N	32.72 0.21 0.00 N	34.07 0.09 0.00 N	83.64 0.74 0.00 N	49.64 0.90 0.00 N	42.71 1.26 0.00 N	47.38 1.58 0.00 N	45.55 1.83 0.00 N	49.17 2.02 0.00 N	44.13 1.87 0.00 N	44.41 1.76 0.00 N	45.71 1.90 0.00 N	44.37 2.07 0.00 N	49.84 2.38 0.00 N	43.43 2.11 0.00 N	39.70 1.67 0.00 N	45.69 1.83 0.00 N	41.43 1.59 0.00 N	39.23 1.02 0.00 N	32.47 0.64 0.00 N	35.83 0.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	35.90 0.56 0.00 N	34.12 0.48 0.00 N	33.63 0.48 0.00 N	30.83 0.41 0.00 N	32.99 0.48 0.00 N	34.41 0.44 0.00 N	84.34 1.45 0.00 N	49.97 1.22 0.00 N	42.70 1.25 0.00 N	47.24 1.43 0.00 N	45.21 1.49 0.00 N	48.79 1.65 0.00 N	43.76 1.51 0.00 N	44.20 1.55 0.00 N	45.43 1.62 0.00 N	43.86 1.57 0.00 N	49.22 1.76 0.00 N	42.77 1.45 0.00 N	39.23 1.20 0.00 N	45.35 1.49 0.00 N	41.18 1.34 0.00 N	39.14 0.93 0.00 N	32.45 0.62 0.00 N	35.76 0.50 0.00 N	
DOGLEVILLE___HYD 23807	35.92 0.59 0.00 N	34.11 0.47 0.00 N	33.43 0.28 0.00 N	30.60 0.18 0.00 N	32.81 0.30 0.00 N	34.35 0.37 0.00 N	84.81 1.91 0.00 N	50.44 1.70 0.00 N	43.32 1.87 0.00 N	48.03 2.23 0.00 N	46.25 2.53 0.00 N	50.12 2.98 0.00 N	44.86 2.60 0.00 N	45.00 2.35 0.00 N	46.05 2.25 0.00 N	44.75 2.46 0.00 N	50.49 3.03 0.00 N	43.90 2.58 0.00 N	40.47 2.44 0.00 N	46.89 3.03 0.00 N	42.42 2.58 0.00 N	39.88 1.67 0.00 N	32.69 0.86 0.00 N	36.27 1.00 0.00 N	
DUNKIRK___1 23563	32.22 -3.12 0.00 N	30.82 -2.81 0.00 N	30.77 -2.38 0.00 N	28.15 -2.27 0.00 N	30.13 -2.37 0.00 N	31.43 -2.55 0.00 N	74.93 -7.97 0.00 N	44.31 -4.43 0.00 N	37.71 -3.74 0.00 N	41.36 -4.44 0.00 N	39.09 -4.63 0.00 N	41.86 -5.29 0.00 N	37.94 -4.32 0.00 N	38.87 -3.77 0.00 N	40.02 -3.79 0.00 N	38.27 -4.02 0.00 N	43.03 -4.43 0.00 N	37.04 -4.28 0.00 N	34.02 -4.01 0.00 N	39.37 -4.49 0.00 N	36.19 -3.64 0.00 N	34.50 -3.71 0.00 N	28.89 -2.94 0.00 N	31.74 -3.52 0.00 N	
DUNKIRK___2 23564	32.22 -3.12 0.00 N	30.82 -2.81 0.00 N	30.77 -2.38 0.00 N	28.15 -2.27 0.00 N	30.13 -2.37 0.00 N	31.43 -2.55 0.00 N	74.93 -7.97 0.00 N	44.31 -4.43 0.00 N	37.71 -3.74 0.00 N	41.36 -4.44 0.00 N	39.09 -4.63 0.00 N	41.86 -5.29 0.00 N	37.94 -4.32 0.00 N	38.87 -3.77 0.00 N	40.02 -3.79 0.00 N	38.27 -4.02 0.00 N	43.03 -4.43 0.00 N	37.04 -4.28 0.00 N	34.02 -4.01 0.00 N	39.37 -4.49 0.00 N	36.19 -3.64 0.00 N	34.50 -3.71 0.00 N	28.89 -2.94 0.00 N	31.74 -3.52 0.00 N	
DUNKIRK___3 23565	32.37 -2.96 0.00 N	30.92 -2.71 0.00 N	30.83 -2.32 0.00 N	28.21 -2.21 0.00 N	30.20 -2.31 0.00 N	31.54 -2.44 0.00 N	75.27 -7.63 0.00 N	44.61 -4.14 0.00 N	37.98 -3.47 0.00 N	41.68 -4.13 0.00 N	39.39 -4.33 0.00 N	42.19 -4.95 0.00 N	38.24 -4.02 0.00 N	39.14 -3.51 0.00 N	40.26 -3.55 0.00 N	38.50 -3.79 0.00 N	43.29 -4.17 0.00 N	37.28 -4.04 0.00 N	34.24 -3.79 0.00 N	39.64 -4.22 0.00 N	36.45 -3.38 0.00 N	34.78 -3.43 0.00 N	29.09 -2.74 0.00 N	31.98 -3.28 0.00 N	
DUNKIRK___4 23566	32.37 -2.96 0.00 N	30.92 -2.71 0.00 N	30.83 -2.32 0.00 N	28.21 -2.21 0.00 N	30.20 -2.31 0.00 N	31.54 -2.44 0.00 N	75.27 -7.63 0.00 N	44.61 -4.14 0.00 N	37.98 -3.47 0.00 N	41.68 -4.13 0.00 N	39.39 -4.33 0.00 N	42.19 -4.95 0.00 N	38.24 -4.02 0.00 N	39.14 -3.51 0.00 N	40.26 -3.55 0.00 N	38.50 -3.79 0.00 N	43.29 -4.17 0.00 N	37.28 -4.04 0.00 N	34.24 -3.79 0.00 N	39.64 -4.22 0.00 N	36.45 -3.38 0.00 N	34.78 -3.43 0.00 N	29.09 -2.74 0.00 N	31.98 -3.28 0.00 N	
EAST HAMPTON___GT 23717	39.10 3.77 0.00 N	36.68 3.05 0.00 N	36.37 3.23 0.00 N	33.32 2.90 0.00 N	35.51 3.00 0.00 N	37.41 3.43 0.00 N	93.54 10.13 -0.51 N	55.03 6.28 0.00 N	47.68 6.23 0.00 N	53.08 7.37 0.10 N	49.81 7.23 1.14 N	55.01 7.87 0.00 N	49.85 7.34 -0.25 N	49.86 7.22 0.01 N	51.13 7.33 0.00 N	49.80 7.51 0.00 N	59.35 8.76 -3.12 N	49.67 7.64 -0.71 N	44.57 6.50 -0.04 N	54.47 7.84 -2.77 N	46.46 6.62 -0.01 N	43.40 5.20 0.00 N	35.69 3.86 0.00 N	38.61 3.34 0.00 N	
EAST RIVER___6 23660	37.22 1.89 0.00 N	35.28 1.64 0.00 N	34.76 1.61 0.00 N	31.68 1.26 0.00 N	33.90 1.39 0.00 N	35.37 1.39 0.00 N	87.14 4.24 0.00 N	51.77 3.03 0.00 N	44.60 3.15 0.00 N	49.56 3.75 0.00 N	47.65 3.93 0.00 N	51.55 4.40 0.00 N	46.35 4.09 0.00 N	46.69 4.04 0.00 N	48.08 4.27 0.00 N	46.62 4.33 0.00 N	52.33 4.87 0.00 N	45.51 4.19 0.00 N	41.46 3.43 0.00 N	47.85 3.99 0.00 N	43.29 3.46 0.00 N	40.81 2.61 0.00 N	33.59 1.76 0.00 N	36.90 1.64 0.00 N	
EAST RIVER___7 23524	37.22 1.89 0.00 N	35.28 1.64 0.00 N	34.76 1.61 0.00 N	31.68 1.26 0.00 N	33.90 1.39 0.00 N	35.37 1.39 0.00 N	87.14 4.24 0.00 N	51.77 3.03 0.00 N	44.60 3.15 0.00 N	49.56 3.75 0.00 N	47.65 3.93 0.00 N	51.55 4.40 0.00 N	46.35 4.09 0.00 N	46.69 4.04 0.00 N	48.08 4.27 0.00 N	46.62 4.33 0.00 N	52.33 4.87 0.00 N	45.51 4.19 0.00 N	41.46 3.43 0.00 N	47.85 3.99 0.00 N	43.29 3.46 0.00 N	40.81 2.61 0.00 N	33.59 1.76 0.00 N	36.90 1.64 0.00 N	
EAST_HAMPTON___DIESEL 23722	39.10 3.77 0.00 N	36.68 3.05 0.00 N	36.37 3.23 0.00 N	33.32 2.90 0.00 N	35.51 3.00 0.00 N	37.41 3.43 0.00 N	93.54 10.13 -0.51 N	55.03 6.28 0.00 N	47.68 6.23 0.00 N	53.08 7.37 0.10 N	49.81 7.23 1.14 N	55.01 7.87 0.00 N	49.85 7.34 -0.25 N	49.86 7.22 0.01 N	51.13 7.33 0.00 N	49.80 7.51 0.00 N	59.35 8.76 -3.12 N	49.67 7.64 -0.71 N	44.57 6.50 -0.04 N	54.47 7.84 -2.77 N	46.46 6.62 -0.01 N	43.40 5.20 0.00 N	35.69 3.86 0.00 N	38.61 3.34 0.00 N	
EAST_RIVER___1 323558	37.21 1.88 0.00 N	35.27 1.63 0.00 N	34.75 1.61 0.00 N	31.68 1.26 0.00 N	33.90 1.39 0.00 N	35.36 1.39 0.00 N	87.12 4.22 0.00 N	51.75 3.01 0.00 N	44.59 3.14 0.00 N	49.53 3.72 0.00 N	47.62 3.90 0.00 N	51.51 4.37 0.00 N	46.32 4.07 0.00 N	46.67 4.03 0.00 N	48.06 4.26 0.00 N	46.59 4.30 0.00 N	52.30 4.84 0.00 N	45.50 4.18 0.00 N	41.45 3.42 0.00 N	47.83 3.97 0.00 N	43.28 3.44 0.00 N	40.80 2.59 0.00 N	33.59 1.76 0.00 N	36.90 1.64 0.00 N	
EAST_RIVER___2 323559	37.22 1.89 0.00 N	35.28 1.64 0.00 N	34.76 1.61 0.00 N	31.68 1.26 0.00 N	33.90 1.39 0.00 N	35.37 1.39 0.00 N	87.14 4.24 0.00 N	51.77 3.03 0.00 N	44.60 3.15 0.00 N	49.56 3.75 0.00 N	47.65 3.93 0.00 N	51.55 4.40 0.00 N	46.35 4.09 0.00 N	46.69 4.04 0.00 N	48.08 4.27 0.00 N	46.62 4.33 0.00 N	52.33 4.87 0.00 N	45.51 4.19 0.00 N	41.46 3.43 0.00 N	47.85 3.99 0.00 N	43.29 3.46 0.00 N	40.81 2.61 0.00 N	33.59 1.76 0.00 N	36.90 1.64 0.00 N	
EAST___DELAWARE_HYD 23607	33.91 -1.43 0.00 N	32.10 -1.54 0.00 N	31.52 -1.63 0.00 N	28.75 -1.67 0.00 N	30.70 -1.80 0.00 N	32.07 -1.91 0.00 N	79.34 -3.56 0.00 N	47.24 -1.51 0.00 N	40.39 -1.07 0.00 N	45.01 -0.80 0.00 N	43.17 -0.55 0.00 N	46.61 -0.54 0.00 N	41.83 -0.42 0.00 N	42.09 -0.56 0.00 N	43.32 -0.48 0.00 N	42.09 -0.21 0.00 N	47.23 -0.23 0.00 N	41.09 -0.23 0.00 N	37.57 -0.46 0.00 N	43.36 -0.50 0.00 N	39.64 -0.20 0.00 N	37.60 -0.61 0.00 N	30.98 -0.85 0.00 N	34.08 -1.18 0.00 N	
ELEC_TRO_TEK	37.33	35.22	34.79	31.77	33.91	35.47	87.81	51.48	44.41	49.37	48.36	51.33	48.72	46.48	47.75	46.41	55.40	46.28	41.68	59.35	43.31	40.78	33.52	36.71	

24086	1.99 0.00 N	1.59 0.00 N	1.64 0.00 N	1.35 0.00 N	1.40 0.00 N	1.50 0.00 N	4.40 -0.51 N	2.73 0.00 N	2.96 0.00 N	3.50 -0.06 N	3.93 -0.71 N	4.18 0.00 N	3.94 -2.53 N	3.83 -0.01 N	3.95 0.00 N	4.12 0.00 N	4.81 -3.12 N	4.23 -0.73 N	3.47 -0.18 N	3.98 -11.51 N	3.43 -0.05 N	2.57 0.00 N	1.70 0.00 N	1.45 0.00 N
ELLENBURG_WT_PWR 323604	35.77 0.43 0.00 N	34.04 0.40 0.00 N	33.68 0.53 0.00 N	30.99 0.57 0.00 N	33.18 0.67 0.00 N	34.88 0.90 0.00 N	85.38 2.48 0.00 N	49.68 0.94 0.00 N	41.89 0.44 0.00 N	46.33 0.52 0.00 N	44.09 0.37 0.00 N	47.30 0.16 0.00 N	42.15 -0.11 0.00 N	42.70 0.05 0.00 N	43.89 0.08 0.00 N	42.40 0.11 0.00 N	47.59 0.13 0.00 N	41.47 0.15 0.00 N	38.33 0.30 0.00 N	44.06 0.20 0.00 N	40.01 0.18 0.00 N	38.83 0.63 0.00 N	32.68 0.85 0.00 N	36.20 0.94 0.00 N
EMPIRE_CC_1 323656	35.28 -0.05 0.00 N	33.67 0.03 0.00 N	33.14 -0.01 0.00 N	30.41 -0.01 0.00 N	32.64 0.13 0.00 N	33.98 0.01 0.00 N	83.03 0.13 0.00 N	49.09 0.34 0.00 N	41.95 0.50 0.00 N	46.41 0.60 0.00 N	44.67 0.95 0.00 N	48.37 1.22 0.00 N	43.24 0.98 0.00 N	43.40 0.76 0.00 N	44.52 0.71 0.00 N	43.11 0.82 0.00 N	48.34 0.88 0.00 N	42.16 0.84 0.00 N	38.79 0.76 0.00 N	44.69 0.83 0.00 N	40.51 0.67 0.00 N	38.43 0.22 0.00 N	31.82 -0.02 0.00 N	35.29 0.03 0.00 N
EMPIRE_CC_2 323658	35.28 -0.05 0.00 N	33.67 0.03 0.00 N	33.14 -0.01 0.00 N	30.41 -0.01 0.00 N	32.64 0.13 0.00 N	33.98 0.01 0.00 N	83.03 0.13 0.00 N	49.09 0.34 0.00 N	41.95 0.50 0.00 N	46.41 0.60 0.00 N	44.67 0.95 0.00 N	48.37 1.22 0.00 N	43.24 0.98 0.00 N	43.40 0.76 0.00 N	44.52 0.71 0.00 N	43.11 0.82 0.00 N	48.34 0.88 0.00 N	42.16 0.84 0.00 N	38.79 0.76 0.00 N	44.69 0.83 0.00 N	40.51 0.67 0.00 N	38.43 0.22 0.00 N	31.82 -0.02 0.00 N	35.29 0.03 0.00 N
E_CANADA_CAP_HY 24051	36.67 1.33 0.00 N	34.85 1.21 0.00 N	34.39 1.24 0.00 N	31.54 1.12 0.00 N	33.73 1.22 0.00 N	35.34 1.37 0.00 N	86.75 3.85 0.00 N	51.41 2.66 0.00 N	43.76 2.31 0.00 N	48.40 2.59 0.00 N	46.16 2.43 0.00 N	49.67 2.52 0.00 N	44.54 2.29 0.00 N	45.06 2.41 0.00 N	46.33 2.53 0.00 N	44.65 2.36 0.00 N	50.05 2.59 0.00 N	43.51 2.19 0.00 N	39.95 1.92 0.00 N	46.28 2.42 0.00 N	42.10 2.26 0.00 N	40.28 2.07 0.00 N	33.43 1.60 0.00 N	36.71 1.45 0.00 N
E_CANADA_MHWK_HY 24050	35.92 0.59 0.00 N	34.11 0.47 0.00 N	33.43 0.28 0.00 N	30.60 0.18 0.00 N	32.81 0.30 0.00 N	34.35 0.37 0.00 N	84.81 1.91 0.00 N	50.44 1.70 0.00 N	43.32 1.87 0.00 N	48.03 2.23 0.00 N	46.25 2.53 0.00 N	50.12 2.98 0.00 N	44.86 2.60 0.00 N	45.00 2.35 0.00 N	46.05 2.25 0.00 N	44.75 2.46 0.00 N	50.49 3.03 0.00 N	43.90 2.58 0.00 N	40.47 2.44 0.00 N	46.89 3.03 0.00 N	42.42 2.58 0.00 N	39.88 1.67 0.00 N	32.69 0.86 0.00 N	36.27 1.00 0.00 N
E_FISHKILL___LBMP 23776	36.70 1.37 0.00 N	34.84 1.20 0.00 N	34.30 1.15 0.00 N	31.31 0.89 0.00 N	33.52 1.02 0.00 N	34.97 0.99 0.00 N	85.98 3.08 0.00 N	50.99 2.24 0.00 N	43.81 2.36 0.00 N	48.59 2.79 0.00 N	46.71 2.99 0.00 N	50.55 3.40 0.00 N	45.38 3.12 0.00 N	45.68 3.04 0.00 N	46.98 3.18 0.00 N	45.54 3.25 0.00 N	51.11 3.65 0.00 N	44.49 3.17 0.00 N	40.65 2.62 0.00 N	46.89 3.03 0.00 N	42.46 2.63 0.00 N	40.12 1.91 0.00 N	33.08 1.25 0.00 N	36.46 1.20 0.00 N
FAR ROCKAWAY___4 23548	37.98 2.65 0.00 N	35.93 2.29 0.00 N	35.57 2.43 0.00 N	32.49 2.07 0.00 N	34.68 2.17 0.00 N	36.32 2.35 0.00 N	89.95 6.54 -0.51 N	52.79 4.05 0.00 N	45.69 4.23 -0.01 N	51.91 4.86 -1.24 N	63.93 5.28 -14.94 N	52.80 5.65 0.00 N	67.51 5.29 -19.96 N	47.99 5.21 -0.14 N	49.15 5.34 0.00 N	47.77 5.48 0.00 N	56.90 6.32 -3.12 N	47.78 5.54 -0.92 N	43.99 4.66 -1.30 N	127.88 5.45 -78.56 N	44.88 4.72 -0.33 N	41.94 3.72 -0.02 N	34.41 2.58 0.00 N	37.60 2.34 0.00 N
FARRAGUT___LBMP 323566	37.19 1.85 0.00 N	35.25 1.61 0.00 N	34.73 1.58 0.00 N	31.66 1.24 0.00 N	33.87 1.37 0.00 N	35.33 1.35 0.00 N	87.01 4.12 0.00 N	51.69 2.94 0.00 N	44.53 3.07 0.00 N	49.45 3.65 0.00 N	47.54 3.82 0.00 N	51.43 4.28 0.00 N	46.24 3.98 0.00 N	46.60 3.96 0.00 N	47.98 4.18 0.00 N	46.52 4.23 0.00 N	52.22 4.76 0.00 N	45.42 4.10 0.00 N	41.38 3.35 0.00 N	47.76 3.90 0.00 N	43.24 3.40 0.00 N	40.75 2.55 0.00 N	33.56 1.73 0.00 N	36.87 1.61 0.00 N
FENNER___WINDPWR 24204	35.36 0.02 0.00 N	33.64 0.00 0.00 N	33.15 0.00 0.00 N	30.44 0.02 0.00 N	32.56 0.05 0.00 N	34.03 0.05 0.00 N	83.16 0.26 0.00 N	49.28 0.53 0.00 N	42.00 0.56 0.00 N	46.50 0.69 0.00 N	44.35 0.62 0.00 N	47.80 0.66 0.00 N	42.89 0.63 0.00 N	43.33 0.68 0.00 N	44.46 0.65 0.00 N	42.84 0.55 0.00 N	48.06 0.60 0.00 N	41.77 0.45 0.00 N	38.40 0.37 0.00 N	44.43 0.57 0.00 N	40.35 0.51 0.00 N	38.49 0.28 0.00 N	31.98 0.15 0.00 N	35.35 0.09 0.00 N
FIBERTEK___ENERGY 23856	34.93 -0.40 0.00 N	33.21 -0.43 0.00 N	32.70 -0.44 0.00 N	30.02 -0.40 0.00 N	32.08 -0.43 0.00 N	33.46 -0.52 0.00 N	81.32 -1.58 0.00 N	48.12 -0.62 0.00 N	41.02 -0.43 0.00 N	45.32 -0.49 0.00 N	43.19 -0.53 0.00 N	46.59 -0.56 0.00 N	41.81 -0.45 0.00 N	42.25 -0.39 0.00 N	43.38 -0.43 0.00 N	41.76 -0.53 0.00 N	46.83 -0.63 0.00 N	40.73 -0.59 0.00 N	37.45 -0.59 0.00 N	43.28 -0.58 0.00 N	39.41 -0.43 0.00 N	37.63 -0.58 0.00 N	31.28 -0.55 0.00 N	34.69 -0.57 0.00 N
FITZPATRICK____ 23598	35.26 -0.08 0.00 N	33.54 -0.10 0.00 N	33.05 -0.10 0.00 N	30.33 -0.09 0.00 N	32.42 -0.09 0.00 N	33.88 -0.10 0.00 N	82.64 -0.26 0.00 N	48.68 -0.06 0.00 N	41.45 0.00 0.00 N	45.81 0.00 0.00 N	43.77 0.04 0.00 N	47.20 0.05 0.00 N	42.30 0.04 0.00 N	42.69 0.04 0.00 N	43.85 0.04 0.00 N	42.33 0.04 0.00 N	47.50 0.05 0.00 N	41.34 0.02 0.00 N	38.03 0.00 0.00 N	43.86 0.00 0.00 N	39.87 0.04 0.00 N	38.16 -0.04 0.00 N	31.75 -0.08 0.00 N	35.18 -0.08 0.00 N
FORT ORANGE____ 23900	35.37 0.03 0.00 N	33.73 0.10 0.00 N	33.19 0.05 0.00 N	30.44 0.02 0.00 N	32.63 0.12 0.00 N	34.03 0.05 0.00 N	83.09 0.19 0.00 N	48.96 0.22 0.00 N	41.82 0.37 0.00 N	46.30 0.49 0.00 N	44.49 0.77 0.00 N	48.15 1.00 0.00 N	43.08 0.82 0.00 N	43.31 0.67 0.00 N	44.45 0.64 0.00 N	43.04 0.75 0.00 N	48.26 0.80 0.00 N	42.07 0.75 0.00 N	38.64 0.61 0.00 N	44.55 0.68 0.00 N	40.37 0.53 0.00 N	38.29 0.08 0.00 N	31.70 -0.13 0.00 N	35.47 0.20 0.00 N
FORT_DRUM_COGEN 23780	36.00 0.66 0.00 N	34.18 0.54 0.00 N	33.63 0.48 0.00 N	30.87 0.45 0.00 N	33.01 0.50 0.00 N	34.61 0.64 0.00 N	85.25 2.35 0.00 N	50.39 1.65 0.00 N	42.78 1.33 0.00 N	46.97 1.17 0.00 N	44.63 0.91 0.00 N	47.98 0.84 0.00 N	42.93 0.67 0.00 N	43.37 0.73 0.00 N	44.72 0.91 0.00 N	43.06 0.76 0.00 N	48.20 0.74 0.00 N	41.69 0.37 0.00 N	38.60 0.57 0.00 N	44.85 0.99 0.00 N	40.75 0.91 0.00 N	39.10 0.90 0.00 N	32.48 0.65 0.00 N	35.69 0.43 0.00 N

FPL FAR_ROCK_GT1 24212	37.98 2.65 0.00 N	35.93 2.29 0.00 N	35.57 2.43 0.00 N	32.49 2.07 0.00 N	34.68 2.17 0.00 N	36.32 2.35 0.00 N	89.95 6.54 -0.51 N	52.79 4.05 0.00 N	45.69 4.23 -0.01 N	51.91 4.86 -1.24 N	63.93 5.28 -14.94 N	52.80 5.65 0.00 N	67.51 5.29 -19.96 N	47.99 5.21 -0.14 N	49.15 5.34 0.00 N	47.77 5.48 0.00 N	56.90 6.32 -3.12 N	47.78 5.54 -0.92 N	43.99 4.66 -1.30 N	127.88 5.45 -78.56 N	44.88 4.72 -0.33 N	41.94 3.72 -0.02 N	34.41 2.58 0.00 N	37.60 2.34 0.00 N
FPL FAR_ROCK_GT2 23815	37.98 2.65 0.00 N	35.93 2.29 0.00 N	35.57 2.43 0.00 N	32.49 2.07 0.00 N	34.68 2.17 0.00 N	36.32 2.35 0.00 N	89.95 6.54 -0.51 N	52.79 4.05 0.00 N	45.69 4.23 -0.01 N	51.91 4.86 -1.24 N	63.93 5.28 -14.94 N	52.80 5.65 0.00 N	67.51 5.29 -19.96 N	47.99 5.21 -0.14 N	49.15 5.34 0.00 N	47.77 5.48 0.00 N	56.90 6.32 -3.12 N	47.78 5.54 -0.92 N	43.99 4.66 -1.30 N	127.88 5.45 -78.56 N	44.88 4.72 -0.33 N	41.94 3.72 -0.02 N	34.41 2.58 0.00 N	37.60 2.34 0.00 N
FRANKLIN_FALL_HYD 24054	36.24 0.91 0.00 N	34.48 0.84 0.00 N	34.05 0.90 0.00 N	31.32 0.90 0.00 N	33.51 1.01 0.00 N	35.24 1.26 0.00 N	86.48 3.58 0.00 N	50.27 1.53 0.00 N	42.32 0.87 0.00 N	46.81 1.00 0.00 N	44.39 0.67 0.00 N	47.56 0.41 0.00 N	42.44 0.18 0.00 N	42.99 0.34 0.00 N	44.15 0.34 0.00 N	42.61 0.32 0.00 N	47.83 0.37 0.00 N	41.66 0.34 0.00 N	38.53 0.49 0.00 N	44.34 0.48 0.00 N	40.29 0.45 0.00 N	39.20 0.99 0.00 N	32.99 1.16 0.00 N	36.42 1.16 0.00 N
FREEPORT_EQUS_GT1 23764	37.74 2.41 0.00 N	35.56 1.92 0.00 N	35.14 1.99 0.00 N	32.09 1.67 0.00 N	34.23 1.72 0.00 N	35.85 1.87 0.00 N	88.80 5.39 -0.51 N	52.06 3.31 0.00 N	44.92 3.47 0.00 N	50.08 4.07 -0.20 N	50.60 4.41 -2.47 N	51.84 4.69 0.00 N	51.35 4.41 -4.68 N	46.96 4.29 -0.02 N	48.21 4.41 0.00 N	46.90 4.61 0.00 N	55.97 5.39 -3.12 N	46.83 4.75 -0.75 N	42.29 3.94 -0.32 N	68.24 4.58 -19.79 N	43.84 3.93 -0.08 N	41.26 3.06 0.00 N	33.94 2.11 0.00 N	37.11 1.84 0.00 N
FULTON COGEN____ 23766	34.57 -0.76 0.00 N	32.87 -0.77 0.00 N	32.37 -0.77 0.00 N	29.71 -0.71 0.00 N	31.72 -0.78 0.00 N	33.06 -0.91 0.00 N	80.33 2.57 0.00 N	47.52 -1.23 0.00 N	40.53 -0.92 0.00 N	44.78 -1.02 0.00 N	42.69 -1.03 0.00 N	46.07 -1.08 0.00 N	41.36 -0.90 0.00 N	41.77 -0.88 0.00 N	42.89 -0.92 0.00 N	41.32 -0.97 0.00 N	46.35 -1.11 0.00 N	40.32 -1.00 0.00 N	37.07 -0.96 0.00 N	42.82 -1.04 0.00 N	38.99 -0.85 0.00 N	37.28 -0.93 0.00 N	31.00 -0.83 0.00 N	34.44 -0.82 0.00 N
FULTON____LFGE 323630	38.13 2.79 0.00 N	36.15 2.52 0.00 N	35.64 2.49 0.00 N	32.69 2.27 0.00 N	35.01 2.50 0.00 N	36.86 2.88 0.00 N	91.32 8.42 0.00 N	54.38 5.64 0.00 N	46.33 4.88 0.00 N	51.22 5.41 0.00 N	48.86 5.14 0.00 N	52.59 5.45 0.00 N	47.10 4.84 0.00 N	47.61 4.96 0.00 N	48.86 5.06 0.00 N	47.02 4.73 0.00 N	52.73 5.27 0.00 N	45.80 4.48 0.00 N	42.10 4.07 0.00 N	49.01 5.15 0.00 N	44.49 4.66 0.00 N	42.29 4.08 0.00 N	34.88 3.05 0.00 N	38.30 3.04 0.00 N
Freeport____CT2 23818	37.74 2.41 0.00 N	35.56 1.92 0.00 N	35.14 1.99 0.00 N	32.09 1.67 0.00 N	34.23 1.72 0.00 N	35.85 1.87 0.00 N	88.80 5.39 -0.51 N	52.06 3.31 0.00 N	44.92 3.47 0.00 N	50.08 4.07 -0.20 N	50.60 4.41 -2.47 N	51.84 4.69 0.00 N	51.35 4.41 -4.68 N	46.96 4.29 -0.02 N	48.21 4.41 0.00 N	46.90 4.61 0.00 N	55.97 5.39 -3.12 N	46.83 4.75 -0.75 N	42.29 3.94 -0.32 N	68.24 4.58 -19.79 N	43.84 3.93 -0.08 N	41.26 3.06 0.00 N	33.94 2.11 0.00 N	37.11 1.84 0.00 N
G.F.CEMENT____DRP 24184	36.53 1.20 0.00 N	34.86 1.22 0.00 N	34.18 1.04 0.00 N	31.29 0.87 0.00 N	33.75 1.25 0.00 N	35.45 1.47 0.00 N	87.58 4.68 0.00 N	51.98 3.24 0.00 N	44.27 2.82 0.00 N	48.90 3.09 0.00 N	46.84 3.12 0.00 N	50.93 3.78 0.00 N	45.06 2.81 0.00 N	45.00 2.35 0.00 N	46.03 2.23 0.00 N	44.52 2.23 0.00 N	49.87 2.40 0.00 N	43.58 2.25 0.00 N	40.81 2.78 0.00 N	47.10 3.25 0.00 N	42.73 2.90 0.00 N	40.39 2.18 0.00 N	33.28 1.45 0.00 N	37.84 2.58 0.00 N
GARDENVILLE____LBMP 24039	32.90 -2.44 0.00 N	31.38 -2.25 0.00 N	31.09 -2.05 0.00 N	28.55 -1.86 0.00 N	30.60 -1.91 0.00 N	32.10 -1.87 0.00 N	76.04 -6.86 0.00 N	45.12 -3.63 0.00 N	38.57 -2.87 0.00 N	42.42 -3.39 0.00 N	40.05 -3.67 0.00 N	42.84 -4.31 0.00 N	38.74 -3.52 0.00 N	39.49 -3.16 0.00 N	40.56 -3.25 0.00 N	38.75 -3.54 0.00 N	43.45 -4.01 0.00 N	37.67 -3.65 0.00 N	34.71 -3.32 0.00 N	39.95 -3.91 0.00 N	36.90 -2.94 0.00 N	35.52 -2.69 0.00 N	29.72 -2.11 0.00 N	32.56 -2.71 0.00 N
GENERAL____MILLS 23808	32.95 -2.39 0.00 N	31.42 -2.22 0.00 N	31.12 -2.03 0.00 N	28.58 -1.84 0.00 N	30.63 -1.88 0.00 N	32.14 -1.83 0.00 N	76.11 -6.78 0.00 N	45.19 -3.55 0.00 N	38.65 -2.80 0.00 N	42.49 -3.32 0.00 N	40.10 -3.62 0.00 N	42.91 -4.24 0.00 N	38.81 -3.45 0.00 N	39.56 -3.08 0.00 N	40.64 -3.16 0.00 N	38.83 -3.46 0.00 N	43.53 -3.93 0.00 N	37.76 -3.56 0.00 N	34.79 -3.24 0.00 N	40.03 -3.83 0.00 N	36.99 -2.85 0.00 N	35.60 -2.61 0.00 N	29.79 -2.04 0.00 N	32.63 -2.63 0.00 N
GE_PLASTICS____DRP 24183	35.20 -0.13 0.00 N	33.66 0.02 0.00 N	33.14 -0.01 0.00 N	30.40 -0.02 0.00 N	32.56 0.06 0.00 N	33.94 -0.04 0.00 N	83.03 0.13 0.00 N	49.03 0.29 0.00 N	41.76 0.31 0.00 N	46.16 0.36 0.00 N	44.27 0.55 0.00 N	47.90 0.75 0.00 N	42.89 0.62 0.00 N	43.14 0.49 0.00 N	44.28 0.48 0.00 N	42.85 0.56 0.00 N	48.06 0.60 0.00 N	41.89 0.57 0.00 N	38.46 0.43 0.00 N	44.35 0.49 0.00 N	40.21 0.37 0.00 N	38.26 0.05 0.00 N	31.72 -0.11 0.00 N	35.32 0.06 0.00 N
GILBOA____1 23756	35.71 0.37 0.00 N	33.98 0.34 0.00 N	33.47 0.32 0.00 N	30.75 0.33 0.00 N	32.91 0.40 0.00 N	34.23 0.25 0.00 N	83.78 0.88 0.00 N	49.57 0.82 0.00 N	42.38 0.93 0.00 N	46.90 1.09 0.00 N	44.99 1.27 0.00 N	48.64 1.49 0.00 N	43.59 1.34 0.00 N	43.91 1.26 0.00 N	45.10 1.30 0.00 N	43.64 1.35 0.00 N	48.96 1.50 0.00 N	42.63 1.31 0.00 N	39.11 1.08 0.00 N	45.12 1.25 0.00 N	40.92 1.08 0.00 N	38.86 0.65 0.00 N	32.18 0.35 0.00 N	35.59 0.33 0.00 N
GILBOA____2 23757	35.71 0.37 0.00 N	33.98 0.34 0.00 N	33.47 0.32 0.00 N	30.75 0.33 0.00 N	32.91 0.40 0.00 N	34.23 0.25 0.00 N	83.78 0.88 0.00 N	49.57 0.82 0.00 N	42.38 0.93 0.00 N	46.90 1.09 0.00 N	44.99 1.27 0.00 N	48.64 1.49 0.00 N	43.59 1.34 0.00 N	43.91 1.26 0.00 N	45.10 1.30 0.00 N	43.64 1.35 0.00 N	48.96 1.50 0.00 N	42.63 1.31 0.00 N	39.11 1.08 0.00 N	45.12 1.25 0.00 N	40.92 1.08 0.00 N	38.86 0.65 0.00 N	32.18 0.35 0.00 N	35.59 0.33 0.00 N
GILBOA____3 23758	35.71 0.37 0.00 N	33.98 0.34 0.00 N	33.47 0.32 0.00 N	30.75 0.33 0.00 N	32.91 0.40 0.00 N	34.23 0.25 0.00 N	83.78 0.88 0.00 N	49.57 0.82 0.00 N	42.38 0.93 0.00 N	46.90 1.09 0.00 N	44.99 1.27 0.00 N	48.64 1.49 0.00 N	43.59 1.34 0.00 N	43.91 1.26 0.00 N	45.10 1.30 0.00 N	43.64 1.35 0.00 N	48.96 1.50 0.00 N	42.63 1.31 0.00 N	39.11 1.08 0.00 N	45.12 1.25 0.00 N	40.92 1.08 0.00 N	38.86 0.65 0.00 N	32.18 0.35 0.00 N	35.59 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
GILBOA___4 23759	35.71 0.37 0.00 N	33.98 0.34 0.00 N	33.47 0.32 0.00 N	30.75 0.33 0.00 N	32.91 0.40 0.00 N	34.23 0.25 0.00 N	83.78 0.88 0.00 N	49.57 0.82 0.00 N	42.38 0.93 0.00 N	46.90 1.09 0.00 N	44.99 1.27 0.00 N	48.64 1.49 0.00 N	43.59 1.34 0.00 N	43.91 1.26 0.00 N	45.10 1.30 0.00 N	43.64 1.35 0.00 N	48.96 1.50 0.00 N	42.63 1.31 0.00 N	39.11 1.08 0.00 N	45.12 1.25 0.00 N	40.92 1.08 0.00 N	38.86 0.65 0.00 N	32.18 0.35 0.00 N	35.59 0.33 0.00 N	
GILBOA____ 23599	35.71 0.37 0.00 N	33.98 0.34 0.00 N	33.47 0.32 0.00 N	30.75 0.33 0.00 N	32.91 0.40 0.00 N	34.23 0.25 0.00 N	83.78 0.88 0.00 N	49.57 0.82 0.00 N	42.38 0.93 0.00 N	46.90 1.09 0.00 N	44.99 1.27 0.00 N	48.64 1.49 0.00 N	43.59 1.34 0.00 N	43.91 1.26 0.00 N	45.10 1.30 0.00 N	43.64 1.35 0.00 N	48.96 1.50 0.00 N	42.63 1.31 0.00 N	39.11 1.08 0.00 N	45.12 1.25 0.00 N	40.92 1.08 0.00 N	38.86 0.65 0.00 N	32.18 0.35 0.00 N	35.59 0.33 0.00 N	
GINNA____ 23603	32.85 -2.49 0.00 N	31.25 -2.39 0.00 N	30.80 -2.35 0.00 N	28.32 -2.09 0.00 N	30.31 -2.19 0.00 N	31.81 -2.17 0.00 N	76.53 -6.37 0.00 N	45.39 -3.35 0.00 N	38.80 -2.65 0.00 N	42.83 -2.97 0.00 N	40.63 -3.09 0.00 N	43.63 -3.51 0.00 N	39.29 -2.96 0.00 N	39.77 -2.88 0.00 N	40.80 -3.01 0.00 N	39.11 -3.18 0.00 N	43.80 -3.67 0.00 N	38.10 -3.22 0.00 N	35.06 -2.97 0.00 N	40.41 -3.45 0.00 N	37.04 -2.79 0.00 N	35.53 -2.67 0.00 N	29.62 -2.21 0.00 N	32.56 -2.70 0.00 N	
GLEN PARK____ 23778	36.13 0.80 0.00 N	34.29 0.65 0.00 N	33.73 0.59 0.00 N	30.97 0.55 0.00 N	33.12 0.61 0.00 N	34.73 0.75 0.00 N	85.61 2.71 0.00 N	50.70 1.95 0.00 N	43.08 1.63 0.00 N	47.30 1.50 0.00 N	44.96 1.23 0.00 N	48.34 1.19 0.00 N	43.25 0.99 0.00 N	43.69 1.04 0.00 N	45.00 1.20 0.00 N	43.30 1.02 0.00 N	48.44 0.97 0.00 N	41.86 0.54 0.00 N	38.79 0.76 0.00 N	45.12 1.26 0.00 N	41.01 1.18 0.00 N	39.31 1.10 0.00 N	32.61 0.78 0.00 N	35.83 0.57 0.00 N	
GLENWOOD_IC_1_G5 23712	37.41 2.08 0.00 N	35.35 1.72 0.00 N	34.87 1.73 0.00 N	31.83 1.41 0.00 N	34.01 1.50 0.00 N	35.55 1.58 0.00 N	88.06 4.65 -0.51 N	51.79 3.05 0.00 N	44.68 3.23 0.00 N	49.74 3.82 -0.10 N	49.17 4.16 -1.29 N	51.67 4.52 0.00 N	49.71 4.21 -3.23 N	46.79 4.13 -0.01 N	48.08 4.28 0.00 N	46.70 4.41 0.00 N	55.65 5.07 -3.12 N	46.48 4.42 -0.74 N	41.87 3.62 -0.23 N	62.28 4.19 -14.23 N	43.49 3.60 -0.06 N	40.96 2.75 0.00 N	33.67 1.84 0.00 N	36.90 1.64 0.00 N	
GLENWOOD_IC_2_G1 23688	37.28 1.94 0.00 N	35.27 1.63 0.00 N	34.78 1.63 0.00 N	31.74 1.32 0.00 N	33.93 1.42 0.00 N	35.45 1.47 0.00 N	87.78 4.37 -0.51 N	51.67 2.93 0.00 N	44.52 3.07 0.00 N	49.44 3.63 0.00 N	47.66 3.91 -0.03 N	51.43 4.29 0.00 N	47.94 3.99 -1.69 N	46.56 3.91 0.00 N	47.87 4.07 0.00 N	46.47 4.18 0.00 N	55.37 4.79 -3.12 N	46.22 4.17 -0.72 N	41.58 3.43 -0.13 N	56.12 3.97 -8.29 N	43.29 3.42 -0.03 N	40.80 2.59 0.00 N	33.57 1.74 0.00 N	36.83 1.57 0.00 N	
GLENWOOD_IC_3_G1 23689	37.28 1.94 0.00 N	35.27 1.63 0.00 N	34.78 1.63 0.00 N	31.74 1.32 0.00 N	33.93 1.42 0.00 N	35.45 1.47 0.00 N	87.78 4.37 -0.51 N	51.67 2.93 0.00 N	44.52 3.07 0.00 N	49.44 3.63 0.00 N	47.66 3.91 -0.03 N	51.43 4.29 0.00 N	47.94 3.99 -1.69 N	46.56 3.91 0.00 N	47.87 4.07 0.00 N	46.47 4.18 0.00 N	55.37 4.79 -3.12 N	46.22 4.17 -0.72 N	41.58 3.43 -0.13 N	56.12 3.97 -8.29 N	43.29 3.42 -0.03 N	40.80 2.59 0.00 N	33.57 1.74 0.00 N	36.83 1.57 0.00 N	
GLENWOOD___4 23550	37.41 2.08 0.00 N	35.35 1.72 0.00 N	34.87 1.73 0.00 N	31.83 1.41 0.00 N	34.01 1.50 0.00 N	35.55 1.58 0.00 N	88.06 4.65 -0.51 N	51.79 3.05 0.00 N	44.68 3.23 0.00 N	49.74 3.82 -0.10 N	49.17 4.16 -1.29 N	51.67 4.52 0.00 N	49.71 4.21 -3.23 N	46.79 4.13 -0.01 N	48.08 4.28 0.00 N	46.70 4.41 0.00 N	55.65 5.07 -3.12 N	46.48 4.42 -0.74 N	41.87 3.62 -0.23 N	62.28 4.19 -14.23 N	43.49 3.60 -0.06 N	40.96 2.75 0.00 N	33.67 1.84 0.00 N	36.90 1.64 0.00 N	
GLENWOOD___5 23614	37.41 2.08 0.00 N	35.35 1.72 0.00 N	34.87 1.73 0.00 N	31.83 1.41 0.00 N	34.01 1.50 0.00 N	35.55 1.58 0.00 N	88.06 4.65 -0.51 N	51.79 3.05 0.00 N	44.68 3.23 0.00 N	49.74 3.82 -0.10 N	49.17 4.16 -1.29 N	51.67 4.52 0.00 N	49.71 4.21 -3.23 N	46.79 4.13 -0.01 N	48.08 4.28 0.00 N	46.70 4.41 0.00 N	55.65 5.07 -3.12 N	46.48 4.42 -0.74 N	41.87 3.62 -0.23 N	62.28 4.19 -14.23 N	43.49 3.60 -0.06 N	40.96 2.75 0.00 N	33.67 1.84 0.00 N	36.90 1.64 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	39.65 4.32 0.00 N	37.25 3.62 0.00 N	36.99 3.85 0.00 N	33.90 3.48 0.00 N	36.16 3.65 0.00 N	38.12 4.15 0.00 N	95.36 11.95 -0.51 N	56.04 7.30 0.00 N	48.48 7.03 0.00 N	53.84 8.13 0.10 N	50.49 7.91 1.14 N	55.68 8.53 0.00 N	50.43 7.92 -0.25 N	50.44 7.81 0.01 N	51.72 7.91 0.00 N	50.36 8.07 0.00 N	59.96 9.38 -3.12 N	50.17 8.14 -0.71 N	45.02 6.95 -0.04 N	55.04 8.40 -2.77 N	46.97 7.13 -0.01 N	43.92 5.71 0.00 N	36.12 4.29 0.00 N	39.10 3.84 0.00 N	
GOETHSLN___LBMP 323567	37.07 1.73 0.00 N	35.12 1.48 0.00 N	34.63 1.48 0.00 N	31.55 1.14 0.00 N	33.76 1.25 0.00 N	35.21 1.23 0.00 N	86.69 3.79 0.00 N	51.44 2.71 0.02 N	29.74 2.85 14.56 N	39.45 3.39 9.75 N	47.31 3.59 0.00 N	47.77 4.04 3.42 N	46.02 3.76 0.00 N	39.98 3.74 6.40 N	47.81 4.01 0.00 N	46.37 4.08 0.00 N	52.04 4.59 0.00 N	45.27 3.95 0.00 N	41.27 3.24 0.00 N	47.65 3.79 0.00 N	43.15 3.31 0.00 N	40.66 2.46 0.00 N	33.47 1.64 0.00 N	36.78 1.51 0.00 N	
GOUDEY___7 23579	34.96 -0.37 0.00 N	33.21 -0.43 0.00 N	32.81 -0.34 0.00 N	30.04 -0.38 0.00 N	32.14 -0.37 0.00 N	33.56 -0.42 0.00 N	82.02 -0.88 0.00 N	48.73 -0.01 0.00 N	41.57 0.12 0.00 N	45.91 0.11 0.00 N	43.80 0.08 0.00 N	47.24 0.09 0.00 N	42.38 0.12 0.00 N	42.95 0.31 0.00 N	44.18 0.38 0.00 N	42.56 0.27 0.00 N	47.84 0.38 0.00 N	41.41 0.09 0.00 N	37.97 -0.06 0.00 N	43.97 0.11 0.00 N	40.00 0.17 0.00 N	38.02 -0.19 0.00 N	31.60 -0.23 0.00 N	34.73 -0.53 0.00 N	
GOUDEY___8 23580	34.93 -0.41 0.00 N	33.18 -0.45 0.00 N	32.79 -0.36 0.00 N	30.01 -0.40 0.00 N	32.11 -0.40 0.00 N	33.54 -0.44 0.00 N	81.94 -0.96 0.00 N	48.69 -0.06 0.00 N	41.53 0.08 0.00 N	45.87 0.06 0.00 N	43.75 0.03 0.00 N	47.19 0.04 0.00 N	42.34 0.08 0.00 N	42.91 0.26 0.00 N	44.14 0.33 0.00 N	42.52 0.23 0.00 N	47.79 0.33 0.00 N	41.37 0.04 0.00 N	37.92 -0.11 0.00 N	43.93 0.07 0.00 N	39.96 0.13 0.00 N	37.97 -0.24 0.00 N	31.57 -0.26 0.00 N	34.71 -0.55 0.00 N	
GOWANUS_GT1_1	37.23	35.26	34.74	31.67	33.89	35.38	87.11	51.74	44.63	49.63	47.74	51.62	46.44	46.80	48.23	46.73	52.45	45.60	41.50	47.92	43.39	40.90	33.64	36.98	

24077		1.89 0.00 N	1.62 0.00 N	1.59 0.00 N	1.25 0.00 N	1.38 0.00 N	1.40 0.00 N	4.21 0.00 N	3.00 0.00 N	3.18 0.00 N	3.82 0.00 N	4.02 0.00 N	4.47 0.00 N	4.18 0.00 N	4.15 0.00 N	4.42 0.00 N	4.43 0.00 N	4.99 0.00 N	4.27 0.00 N	3.47 0.00 N	4.06 0.00 N	3.55 0.00 N	2.69 0.00 N	1.81 0.00 N	1.72 0.00 N
GOWANUS_GT1_2 24078		37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT1_3 24079		37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT1_4 24080		37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT1_5 24084		37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT1_6 24111		37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT1_7 24112		37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT1_8 24113		37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT2_1 24114		37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT2_2 24115		37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT2_3 24116		37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT2_4 24117		37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT2_5 24118		37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT2_6 24119		37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N

GOWANUS_GT2_7 24120	37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT2_8 24121	37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT3_1 24122	37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT3_2 24123	37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT3_3 24124	37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT3_4 24125	37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT3_5 24126	37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT3_6 24127	37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT3_7 24128	37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT3_8 24129	37.23 1.89 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.38 1.40 0.00 N	87.11 4.21 0.00 N	51.74 3.00 0.00 N	44.63 3.18 0.00 N	49.63 3.82 0.00 N	47.74 4.02 0.00 N	51.62 4.47 0.00 N	46.44 4.18 0.00 N	46.80 4.15 0.00 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.45 4.99 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.81 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT4_1 24130	37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT4_2 24131	37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT4_3 24132	37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N
GOWANUS_GT4_4 24133	37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N		
GOWANUS_GT4_6 24135	37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N		
GOWANUS_GT4_7 24136	37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N		
GOWANUS_GT4_8 24137	37.23 1.89 0.00 N	35.25 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.37 1.40 0.00 N	87.10 4.21 0.00 N	51.73 2.99 0.00 N	43.23 3.17 1.39 N	48.04 3.82 1.59 N	47.74 4.02 0.01 N	50.81 4.47 0.81 N	46.43 4.18 0.01 N	45.29 4.15 1.50 N	48.23 4.42 0.00 N	46.73 4.43 0.00 N	52.44 4.98 0.00 N	45.60 4.27 0.00 N	41.50 3.47 0.00 N	47.92 4.06 0.00 N	43.39 3.55 0.00 N	40.90 2.69 0.00 N	33.64 1.82 0.00 N	36.98 1.72 0.00 N		
GREENIDGE___3 23582	34.80 -0.54 0.00 N	33.05 -0.59 0.00 N	32.57 -0.57 0.00 N	29.88 -0.54 0.00 N	32.01 -0.50 0.00 N	33.56 -0.42 0.00 N	81.23 -1.67 0.00 N	48.47 -0.27 0.00 N	41.49 0.04 0.00 N	45.77 -0.03 0.00 N	43.47 -0.25 0.00 N	46.76 -0.39 0.00 N	41.97 -0.29 0.00 N	42.52 -0.13 0.00 N	43.65 -0.15 0.00 N	41.85 -0.44 0.00 N	46.90 -0.56 0.00 N	40.70 -0.62 0.00 N	37.38 -0.65 0.00 N	43.29 -0.57 0.00 N	39.59 -0.24 0.00 N	37.74 -0.46 0.00 N	31.41 -0.42 0.00 N	34.17 -1.09 0.00 N		
GREENIDGE___4 23583	34.80 -0.54 0.00 N	33.05 -0.59 0.00 N	32.57 -0.57 0.00 N	29.88 -0.54 0.00 N	32.01 -0.50 0.00 N	33.56 -0.42 0.00 N	81.23 -1.67 0.00 N	48.47 -0.27 0.00 N	41.49 0.04 0.00 N	45.77 -0.03 0.00 N	43.47 -0.25 0.00 N	46.76 -0.39 0.00 N	41.97 -0.29 0.00 N	42.52 -0.13 0.00 N	43.65 -0.15 0.00 N	41.85 -0.44 0.00 N	46.90 -0.56 0.00 N	40.70 -0.62 0.00 N	37.38 -0.65 0.00 N	43.29 -0.57 0.00 N	39.59 -0.24 0.00 N	37.74 -0.46 0.00 N	31.41 -0.42 0.00 N	34.17 -1.09 0.00 N		
GROVEVILLE___HYD 323602	37.02 1.68 0.00 N	35.11 1.47 0.00 N	34.57 1.42 0.00 N	31.55 1.13 0.00 N	33.77 1.27 0.00 N	35.22 1.24 0.00 N	86.47 3.57 0.00 N	51.15 2.41 0.00 N	43.94 2.49 0.00 N	48.64 2.83 0.00 N	46.74 3.02 0.00 N	50.57 3.42 0.00 N	45.42 3.16 0.00 N	45.74 3.09 0.00 N	47.03 3.23 0.00 N	45.58 3.29 0.00 N	51.15 3.69 0.00 N	44.54 3.22 0.00 N	40.73 2.70 0.00 N	46.94 3.08 0.00 N	42.52 2.68 0.00 N	40.23 2.03 0.00 N	33.32 1.50 0.00 N	36.79 1.53 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	35.96 0.63 0.00 N	34.24 0.60 0.00 N	33.71 0.56 0.00 N	31.01 0.59 0.00 N	33.14 0.63 0.00 N	34.70 0.73 0.00 N	85.34 2.44 0.00 N	49.73 0.98 0.00 N	41.88 0.43 0.00 N	46.08 0.28 0.00 N	43.69 -0.02 0.00 N	46.88 -0.26 0.00 N	41.87 -0.38 0.00 N	42.28 -0.36 0.00 N	43.57 -0.23 0.00 N	42.08 -0.21 0.00 N	47.20 -0.26 0.00 N	40.97 -0.35 0.00 N	37.95 -0.09 0.00 N	43.87 0.01 0.00 N	39.85 0.02 0.00 N	38.67 0.46 0.00 N	32.51 0.68 0.00 N	35.82 0.55 0.00 N		
HARZA MOOSE___RIVER 24016	35.59 0.25 0.00 N	33.85 0.21 0.00 N	33.31 0.17 0.00 N	30.59 0.17 0.00 N	32.69 0.19 0.00 N	34.23 0.26 0.00 N	84.07 1.17 0.00 N	49.60 0.85 0.00 N	41.92 0.47 0.00 N	45.08 -0.73 0.00 N	42.65 -1.08 0.00 N	46.00 -1.15 0.00 N	41.05 -1.20 0.00 N	41.37 -1.27 0.00 N	44.07 0.26 0.00 N	42.70 0.40 0.00 N	47.87 0.41 0.00 N	41.58 0.26 0.00 N	38.33 0.30 0.00 N	44.39 0.53 0.00 N	40.31 0.48 0.00 N	38.63 0.42 0.00 N	32.13 0.30 0.00 N	35.44 0.17 0.00 N		
HEMPSTEAD____ 23647	37.43 2.10 0.00 N	35.30 1.66 0.00 N	34.87 1.72 0.00 N	31.84 1.42 0.00 N	33.98 1.48 0.00 N	35.57 1.59 0.00 N	88.12 4.71 -0.51 N	51.71 2.97 0.00 N	44.61 3.16 0.00 N	49.65 3.74 -1.10 N	49.06 4.11 0.00 N	51.55 4.40 0.00 N	49.56 4.14 -3.17 N	46.67 4.01 -0.01 N	47.94 4.13 0.00 N	46.60 4.31 0.00 N	55.61 5.02 -3.12 N	46.46 4.40 -0.74 N	41.86 3.61 -0.22 N	62.01 4.17 -13.97 N	43.46 3.57 -0.06 N	40.93 2.72 0.00 N	33.66 1.83 0.00 N	36.83 1.57 0.00 N		
HICKLING___1 23621	36.06 0.73 0.00 N	34.22 0.58 0.00 N	33.75 0.60 0.00 N	30.92 0.50 0.00 N	33.16 0.65 0.00 N	34.83 0.85 0.00 N	84.95 2.05 0.00 N	50.69 1.94 0.00 N	43.27 1.82 0.00 N	47.76 1.96 0.00 N	45.37 1.65 0.00 N	48.86 1.71 0.00 N	43.67 1.41 0.00 N	44.33 1.68 0.00 N	45.61 1.80 0.00 N	43.70 1.41 0.00 N	49.12 1.66 0.00 N	42.42 1.10 0.00 N	38.86 0.83 0.00 N	45.15 1.29 0.00 N	41.21 1.38 0.00 N	39.13 0.93 0.00 N	32.60 0.77 0.00 N	35.10 -0.16 0.00 N		
HICKLING___2 23622	36.06 0.73 0.00 N	34.22 0.58 0.00 N	33.75 0.60 0.00 N	30.92 0.50 0.00 N	33.16 0.65 0.00 N	34.83 0.85 0.00 N	84.95 2.05 0.00 N	50.69 1.94 0.00 N	43.27 1.82 0.00 N	47.76 1.96 0.00 N	45.37 1.65 0.00 N	48.86 1.71 0.00 N	43.67 1.41 0.00 N	44.33 1.68 0.00 N	45.61 1.80 0.00 N	43.70 1.41 0.00 N	49.12 1.66 0.00 N	42.42 1.10 0.00 N	38.86 0.83 0.00 N	45.15 1.29 0.00 N	41.21 1.38 0.00 N	39.13 0.93 0.00 N	32.60 0.77 0.00 N	35.10 -0.16 0.00 N		
HIGH FALLS___HY 23754	38.84 3.50 0.00 N	36.87 3.23 0.00 N	36.37 3.23 0.00 N	33.27 2.85 0.00 N	35.58 3.08 0.00 N	37.27 3.30 0.00 N	92.14 9.25 0.00 N	54.60 5.86 0.00 N	46.55 5.10 0.00 N	51.15 5.35 4.63 N	48.35 4.63 4.48 N	51.63 4.09 0.00 N	46.35 4.09 0.00 N	46.82 4.17 0.00 N	48.30 4.50 0.00 N	47.67 5.38 0.00 N	53.73 6.27 0.00 N	46.78 5.47 0.00 N	42.85 4.82 0.00 N	49.61 5.75 0.00 N	44.85 5.02 0.00 N	42.40 4.20 0.00 N	34.98 3.15 0.00 N	38.69 3.42 0.00 N		
HILLBURN___GT	37.16	35.24	34.73	31.65	33.88	35.32	86.99	51.61	44.40	49.24	47.30	51.18	46.02	46.38	47.75	46.27	51.94	45.17	41.19	47.52	43.03	40.60	33.44	36.79		



23639	1.82 0.00 N	1.60 0.00 N	1.58 0.00 N	1.23 0.00 N	1.37 0.00 N	1.34 0.00 N	4.10 0.00 N	2.87 0.00 N	2.95 0.00 N	3.43 0.00 N	3.58 0.00 N	4.04 0.00 N	3.76 0.00 N	3.73 0.00 N	3.95 0.00 N	3.98 0.00 N	4.49 0.00 N	3.85 0.00 N	3.16 0.00 N	3.66 0.00 N	3.20 0.00 N	2.39 0.00 N	1.61 0.00 N	1.53 0.00 N
HISHELDN_WT_PWR 323625	33.37 -1.96 0.00 N	31.79 -1.85 0.00 N	31.43 -1.71 0.00 N	28.86 -1.56 0.00 N	30.94 -1.57 0.00 N	32.48 -1.50 0.00 N	77.36 -5.54 0.00 N	45.95 -2.79 0.00 N	39.32 -2.13 0.00 N	43.23 -2.57 0.00 N	40.85 -2.87 0.00 N	43.78 -3.37 0.00 N	39.50 -2.76 0.00 N	40.21 -2.44 0.00 N	41.32 -2.48 0.00 N	39.51 -2.78 0.00 N	44.31 -3.15 0.00 N	38.42 -2.90 0.00 N	35.37 -2.66 0.00 N	40.77 -3.09 0.00 N	37.59 -2.25 0.00 N	36.10 -2.11 0.00 N	30.18 -1.65 0.00 N	32.94 -2.33 0.00 N
HOLTSVILLE_IC_1 23690	37.52 2.19 0.00 N	35.24 1.61 0.00 N	34.89 1.74 0.00 N	31.92 1.50 0.00 N	33.98 1.48 0.00 N	35.67 1.69 0.00 N	88.60 5.19 -0.51 N	51.89 3.15 0.00 N	44.75 3.31 0.00 N	49.68 3.98 0.10 N	46.67 4.11 1.16 N	51.47 4.32 0.00 N	46.58 4.09 -0.24 N	46.50 3.86 0.01 N	47.75 3.95 0.00 N	46.53 4.24 0.00 N	55.61 5.03 -3.12 N	46.53 4.51 -0.70 N	41.78 3.71 -0.04 N	50.93 4.35 -2.72 N	43.46 3.62 -0.01 N	40.90 2.69 0.00 N	33.72 1.90 0.00 N	36.74 1.48 0.00 N
HOLTSVILLE_IC_10 23699	37.89 2.55 0.00 N	35.58 1.95 0.00 N	35.22 2.07 0.00 N	32.22 1.80 0.00 N	34.31 1.80 0.00 N	36.04 2.06 0.00 N	89.61 6.20 -0.51 N	52.55 3.81 0.00 N	45.32 3.87 0.00 N	50.35 4.64 0.09 N	47.33 4.72 1.11 N	52.15 5.00 0.00 N	47.26 4.70 -0.30 N	47.16 4.52 0.01 N	48.43 4.63 0.00 N	47.20 4.91 0.00 N	56.37 5.79 -3.12 N	47.18 5.16 -0.71 N	42.35 4.28 -0.04 N	51.83 5.03 -2.94 N	44.06 4.22 -0.01 N	41.39 3.19 0.00 N	34.11 2.28 0.00 N	37.11 1.85 0.00 N
HOLTSVILLE_IC_2 23691	37.52 2.19 0.00 N	35.24 1.61 0.00 N	34.89 1.74 0.00 N	31.92 1.50 0.00 N	33.98 1.48 0.00 N	35.67 1.69 0.00 N	88.60 5.19 -0.51 N	51.89 3.15 0.00 N	44.75 3.31 0.00 N	49.68 3.98 0.10 N	46.67 4.11 1.16 N	51.47 4.32 0.00 N	46.58 4.09 -0.24 N	46.50 3.86 0.01 N	47.75 3.95 0.00 N	46.53 4.24 0.00 N	55.61 5.03 -3.12 N	46.53 4.51 -0.70 N	41.78 3.71 -0.04 N	50.93 4.35 -2.72 N	43.46 3.62 -0.01 N	40.90 2.69 0.00 N	33.72 1.90 0.00 N	36.74 1.48 0.00 N
HOLTSVILLE_IC_3 23692	37.52 2.19 0.00 N	35.24 1.61 0.00 N	34.89 1.74 0.00 N	31.92 1.50 0.00 N	33.98 1.48 0.00 N	35.67 1.69 0.00 N	88.60 5.19 -0.51 N	51.89 3.15 0.00 N	44.75 3.31 0.00 N	49.68 3.98 0.10 N	46.67 4.11 1.16 N	51.47 4.32 0.00 N	46.58 4.09 -0.24 N	46.50 3.86 0.01 N	47.75 3.95 0.00 N	46.53 4.24 0.00 N	55.61 5.03 -3.12 N	46.53 4.51 -0.70 N	41.78 3.71 -0.04 N	50.93 4.35 -2.72 N	43.46 3.62 -0.01 N	40.90 2.69 0.00 N	33.72 1.90 0.00 N	36.74 1.48 0.00 N
HOLTSVILLE_IC_4 23693	37.52 2.19 0.00 N	35.24 1.61 0.00 N	34.89 1.74 0.00 N	31.92 1.50 0.00 N	33.98 1.48 0.00 N	35.67 1.69 0.00 N	88.60 5.19 -0.51 N	51.89 3.15 0.00 N	44.75 3.31 0.00 N	49.68 3.98 0.10 N	46.67 4.11 1.16 N	51.47 4.32 0.00 N	46.58 4.09 -0.24 N	46.50 3.86 0.01 N	47.75 3.95 0.00 N	46.53 4.24 0.00 N	55.61 5.03 -3.12 N	46.53 4.51 -0.70 N	41.78 3.71 -0.04 N	50.93 4.35 -2.72 N	43.46 3.62 -0.01 N	40.90 2.69 0.00 N	33.72 1.90 0.00 N	36.74 1.48 0.00 N
HOLTSVILLE_IC_5 23694	37.52 2.19 0.00 N	35.24 1.61 0.00 N	34.89 1.74 0.00 N	31.92 1.50 0.00 N	33.98 1.48 0.00 N	35.67 1.69 0.00 N	88.60 5.19 -0.51 N	51.89 3.15 0.00 N	44.75 3.31 0.00 N	49.68 3.98 0.10 N	46.67 4.11 1.16 N	51.47 4.32 0.00 N	46.58 4.09 -0.24 N	46.50 3.86 0.01 N	47.75 3.95 0.00 N	46.53 4.24 0.00 N	55.61 5.03 -3.12 N	46.53 4.51 -0.70 N	41.78 3.71 -0.04 N	50.93 4.35 -2.72 N	43.46 3.62 -0.01 N	40.90 2.69 0.00 N	33.72 1.90 0.00 N	36.74 1.48 0.00 N
HOLTSVILLE_IC_6 23695	37.89 2.55 0.00 N	35.58 1.95 0.00 N	35.22 2.07 0.00 N	32.22 1.80 0.00 N	34.31 1.80 0.00 N	36.04 2.06 0.00 N	89.61 6.20 -0.51 N	52.55 3.81 0.00 N	45.32 3.87 0.00 N	50.35 4.64 0.09 N	47.33 4.72 1.11 N	52.15 5.00 0.00 N	47.26 4.70 -0.30 N	47.16 4.52 0.01 N	48.43 4.63 0.00 N	47.20 4.91 0.00 N	56.37 5.79 -3.12 N	47.18 5.16 -0.71 N	42.35 4.28 -0.04 N	51.83 5.03 -2.94 N	44.06 4.22 -0.01 N	41.39 3.19 0.00 N	34.11 2.28 0.00 N	37.11 1.85 0.00 N
HOLTSVILLE_IC_7 23696	37.89 2.55 0.00 N	35.58 1.95 0.00 N	35.22 2.07 0.00 N	32.22 1.80 0.00 N	34.31 1.80 0.00 N	36.04 2.06 0.00 N	89.61 6.20 -0.51 N	52.55 3.81 0.00 N	45.32 3.87 0.00 N	50.35 4.64 0.09 N	47.33 4.72 1.11 N	52.15 5.00 0.00 N	47.26 4.70 -0.30 N	47.16 4.52 0.01 N	48.43 4.63 0.00 N	47.20 4.91 0.00 N	56.37 5.79 -3.12 N	47.18 5.16 -0.71 N	42.35 4.28 -0.04 N	51.83 5.03 -2.94 N	44.06 4.22 -0.01 N	41.39 3.19 0.00 N	34.11 2.28 0.00 N	37.11 1.85 0.00 N
HOLTSVILLE_IC_8 23697	37.89 2.55 0.00 N	35.58 1.95 0.00 N	35.22 2.07 0.00 N	32.22 1.80 0.00 N	34.31 1.80 0.00 N	36.04 2.06 0.00 N	89.61 6.20 -0.51 N	52.55 3.81 0.00 N	45.32 3.87 0.00 N	50.35 4.64 0.09 N	47.33 4.72 1.11 N	52.15 5.00 0.00 N	47.26 4.70 -0.30 N	47.16 4.52 0.01 N	48.43 4.63 0.00 N	47.20 4.91 0.00 N	56.37 5.79 -3.12 N	47.18 5.16 -0.71 N	42.35 4.28 -0.04 N	51.83 5.03 -2.94 N	44.06 4.22 -0.01 N	41.39 3.19 0.00 N	34.11 2.28 0.00 N	37.11 1.85 0.00 N
HOLTSVILLE_IC_9 23698	37.89 2.55 0.00 N	35.58 1.95 0.00 N	35.22 2.07 0.00 N	32.22 1.80 0.00 N	34.31 1.80 0.00 N	36.04 2.06 0.00 N	89.61 6.20 -0.51 N	52.55 3.81 0.00 N	45.32 3.87 0.00 N	50.35 4.64 0.09 N	47.33 4.72 1.11 N	52.15 5.00 0.00 N	47.26 4.70 -0.30 N	47.16 4.52 0.01 N	48.43 4.63 0.00 N	47.20 4.91 0.00 N	56.37 5.79 -3.12 N	47.18 5.16 -0.71 N	42.35 4.28 -0.04 N	51.83 5.03 -2.94 N	44.06 4.22 -0.01 N	41.39 3.19 0.00 N	34.11 2.28 0.00 N	37.11 1.85 0.00 N
HQ_GEN_CEDARS 23644	36.06 0.72 0.00 N	34.41 0.77 0.00 N	33.96 0.81 0.00 N	31.24 0.82 0.00 N	33.38 0.87 0.00 N	35.07 1.09 0.00 N	85.86 2.96 0.00 N	49.41 0.66 0.00 N	41.53 0.09 0.00 N	45.89 0.08 0.00 N	43.48 -0.24 0.00 N	46.63 -0.52 0.00 N	41.64 -0.62 0.00 N	42.16 -0.49 0.00 N	43.29 -0.51 0.00 N	41.78 -0.51 0.00 N	46.94 -0.52 0.00 N	40.87 -0.45 0.00 N	37.81 -0.22 0.00 N	43.55 -0.31 0.00 N	39.58 -0.26 0.00 N	38.61 0.40 0.00 N	32.74 0.91 0.00 N	36.12 0.86 0.00 N
HQ_GEN_CEDARS_PROXY 323590	36.06 0.72 0.00 N	34.41 0.77 0.00 N	33.97 0.81 0.01 N	31.24 0.82 0.00 N	33.38 0.87 0.00 N	35.07 1.09 0.00 N	85.86 2.96 0.00 N	49.41 0.66 0.00 N	43.37 -0.06 0.54 N	45.89 0.08 0.00 N	43.48 -0.24 0.00 N	46.63 -0.52 0.00 N	41.64 -0.62 0.00 N	42.16 -0.49 0.00 N	43.29 -0.51 0.00 N	41.78 -0.51 0.00 N	46.94 -0.52 0.00 N	40.87 -0.45 0.00 N	42.17 -0.21 -1.68 N	43.55 -0.31 0.00 N	39.58 -0.26 0.00 N	38.61 0.40 0.00 N	32.74 0.91 0.00 N	36.12 0.86 0.00 N

HQ_GEN_IMPORT 323601	35.59 0.25 0.00 N	33.93 0.29 0.00 N	33.48 0.34 0.00 N	30.76 0.34 0.00 N	32.83 0.33 0.00 N	34.47 0.49 0.00 N	42.00 0.49 -3.48 N	43.00 0.06 1.38 N	43.08 -0.35 0.54 N	45.53 -0.28 0.00 N	43.24 -0.48 0.00 N	46.51 -0.64 0.00 N	41.62 -0.64 0.00 N	42.08 -0.57 0.00 N	43.23 -0.57 0.00 N	41.71 -0.58 0.00 N	46.85 -0.61 0.00 N	40.82 -0.50 0.00 N	42.02 -0.36 -1.68 N	43.41 -0.44 0.00 N	39.42 -0.41 0.00 N	42.00 0.10 -0.42 N	32.17 0.34 0.00 N	35.59 0.33 0.00 N
HQ_GEN_WHEEL 23651	35.59 0.25 0.00 N	33.93 0.29 0.00 N	33.48 0.34 0.00 N	30.76 0.34 0.00 N	32.83 0.33 0.00 N	34.47 0.49 0.00 N	42.00 0.49 -3.48 N	43.00 0.06 1.38 N	43.08 -0.35 0.54 N	45.53 -0.28 0.00 N	43.24 -0.48 0.00 N	46.51 -0.64 0.00 N	41.62 -0.64 0.00 N	42.08 -0.57 0.00 N	43.23 -0.57 0.00 N	41.71 -0.58 0.00 N	46.85 -0.61 0.00 N	40.82 -0.50 0.00 N	42.02 -0.36 -1.68 N	43.41 -0.44 0.00 N	39.42 -0.41 0.00 N	42.00 0.10 -0.42 N	32.17 0.34 0.00 N	35.59 0.33 0.00 N
HUDSON_AVE_GT_3 23810	37.25 1.91 0.00 N	35.30 1.66 0.00 N	34.79 1.64 0.00 N	31.71 1.29 0.00 N	33.93 1.42 0.00 N	35.39 1.41 0.00 N	87.18 4.28 0.00 N	51.79 3.04 0.00 N	44.62 3.18 0.00 N	49.56 3.75 0.00 N	47.65 3.93 0.00 N	51.55 4.41 0.00 N	46.35 4.09 0.00 N	46.70 4.05 0.00 N	48.09 4.28 0.00 N	46.62 4.33 0.00 N	52.33 4.87 0.00 N	45.51 4.19 0.00 N	41.47 3.44 0.00 N	47.87 4.01 0.00 N	43.33 3.49 0.00 N	40.84 2.64 0.00 N	33.62 1.79 0.00 N	36.94 1.68 0.00 N
HUDSON_AVE_GT_4 23540	37.25 1.91 0.00 N	35.30 1.66 0.00 N	34.79 1.64 0.00 N	31.71 1.29 0.00 N	33.93 1.42 0.00 N	35.39 1.41 0.00 N	87.18 4.28 0.00 N	51.79 3.04 0.00 N	44.62 3.18 0.00 N	49.56 3.75 0.00 N	47.65 3.93 0.00 N	51.55 4.41 0.00 N	46.35 4.09 0.00 N	46.70 4.05 0.00 N	48.09 4.28 0.00 N	46.62 4.33 0.00 N	52.33 4.87 0.00 N	45.51 4.19 0.00 N	41.47 3.44 0.00 N	47.87 4.01 0.00 N	43.33 3.49 0.00 N	40.84 2.64 0.00 N	33.62 1.79 0.00 N	36.94 1.68 0.00 N
HUDSON_AVE_GT_5 23657	37.25 1.91 0.00 N	35.30 1.66 0.00 N	34.79 1.64 0.00 N	31.71 1.29 0.00 N	33.93 1.42 0.00 N	35.39 1.41 0.00 N	87.18 4.28 0.00 N	51.79 3.04 0.00 N	44.62 3.18 0.00 N	49.56 3.75 0.00 N	47.65 3.93 0.00 N	51.55 4.41 0.00 N	46.35 4.09 0.00 N	46.70 4.05 0.00 N	48.09 4.28 0.00 N	46.62 4.33 0.00 N	52.33 4.87 0.00 N	45.51 4.19 0.00 N	41.47 3.44 0.00 N	47.87 4.01 0.00 N	43.33 3.49 0.00 N	40.84 2.64 0.00 N	33.62 1.79 0.00 N	36.94 1.68 0.00 N
HUDSON_AVE_10 24168	37.15 1.82 0.00 N	35.21 1.58 0.00 N	34.69 1.55 0.00 N	31.63 1.21 0.00 N	33.83 1.32 0.00 N	35.28 1.30 0.00 N	86.87 3.98 0.00 N	51.59 3.84 0.00 N	44.45 3.00 0.00 N	49.35 3.55 0.00 N	47.40 3.68 0.00 N	51.32 4.17 0.00 N	46.15 3.89 0.00 N	46.52 3.87 0.00 N	47.92 4.12 0.00 N	46.46 4.17 0.00 N	52.14 4.69 0.00 N	45.37 4.05 0.00 N	41.34 3.31 0.00 N	47.70 3.84 0.00 N	43.16 3.33 0.00 N	40.68 2.47 0.00 N	33.50 1.67 0.00 N	36.83 1.56 0.00 N
HUNTER_MOUNT___DRP 323613	36.69 1.35 0.00 N	34.79 1.16 0.00 N	34.24 1.09 0.00 N	31.31 0.89 0.00 N	33.52 1.02 0.00 N	34.99 1.01 0.00 N	86.16 3.26 0.00 N	51.20 2.46 0.00 N	43.82 2.37 0.00 N	48.35 2.54 0.00 N	46.73 3.01 0.00 N	50.76 3.62 0.00 N	45.57 3.31 0.00 N	45.87 3.22 0.00 N	47.03 3.23 0.00 N	45.31 3.02 0.00 N	50.76 3.29 0.00 N	44.14 2.82 0.00 N	40.43 2.40 0.00 N	46.73 2.87 0.00 N	42.37 2.53 0.00 N	40.17 1.96 0.00 N	33.38 1.55 0.00 N	36.65 1.39 0.00 N
HUNTLEY___63 23557	33.36 -1.98 0.00 N	31.81 -1.82 0.00 N	31.47 -1.68 0.00 N	28.92 -1.50 0.00 N	31.00 -1.51 0.00 N	32.61 -1.37 0.00 N	77.07 -5.83 0.00 N	45.63 -3.11 0.00 N	39.06 -2.39 0.00 N	43.13 -2.68 0.00 N	40.58 -3.14 0.00 N	43.49 -3.66 0.00 N	39.37 -2.89 0.00 N	40.01 -2.64 0.00 N	40.99 -2.81 0.00 N	39.16 -3.14 0.00 N	43.87 -3.59 0.00 N	38.11 -3.22 0.00 N	35.13 -2.90 0.00 N	40.40 -3.46 0.00 N	37.39 -2.44 0.00 N	36.06 -2.15 0.00 N	30.18 -1.65 0.00 N	33.03 -2.24 0.00 N
HUNTLEY___64 23558	33.36 -1.98 0.00 N	31.81 -1.82 0.00 N	31.47 -1.68 0.00 N	28.92 -1.50 0.00 N	31.00 -1.51 0.00 N	32.61 -1.37 0.00 N	77.07 -5.83 0.00 N	45.63 -3.11 0.00 N	39.06 -2.39 0.00 N	43.13 -2.68 0.00 N	40.58 -3.14 0.00 N	43.49 -3.66 0.00 N	39.37 -2.89 0.00 N	40.01 -2.64 0.00 N	40.99 -2.81 0.00 N	39.16 -3.14 0.00 N	43.87 -3.59 0.00 N	38.11 -3.22 0.00 N	35.13 -2.90 0.00 N	40.40 -3.46 0.00 N	37.39 -2.44 0.00 N	36.06 -2.15 0.00 N	30.18 -1.65 0.00 N	33.03 -2.24 0.00 N
HUNTLEY___65 23559	33.36 -1.98 0.00 N	31.81 -1.82 0.00 N	31.47 -1.68 0.00 N	28.92 -1.50 0.00 N	31.00 -1.51 0.00 N	32.61 -1.37 0.00 N	77.07 -5.83 0.00 N	45.63 -3.11 0.00 N	39.06 -2.39 0.00 N	43.13 -2.68 0.00 N	40.58 -3.14 0.00 N	43.49 -3.66 0.00 N	39.37 -2.89 0.00 N	40.01 -2.64 0.00 N	40.99 -2.81 0.00 N	39.16 -3.14 0.00 N	43.87 -3.59 0.00 N	38.11 -3.22 0.00 N	35.13 -2.90 0.00 N	40.40 -3.46 0.00 N	37.39 -2.44 0.00 N	36.06 -2.15 0.00 N	30.18 -1.65 0.00 N	33.03 -2.24 0.00 N
HUNTLEY___66 23560	33.36 -1.98 0.00 N	31.81 -1.82 0.00 N	31.47 -1.68 0.00 N	28.92 -1.50 0.00 N	31.00 -1.51 0.00 N	32.61 -1.37 0.00 N	77.07 -5.83 0.00 N	45.63 -3.11 0.00 N	39.06 -2.39 0.00 N	43.13 -2.68 0.00 N	40.58 -3.14 0.00 N	43.49 -3.66 0.00 N	39.37 -2.89 0.00 N	40.01 -2.64 0.00 N	40.99 -2.81 0.00 N	39.16 -3.14 0.00 N	43.87 -3.59 0.00 N	38.11 -3.22 0.00 N	35.13 -2.90 0.00 N	40.40 -3.46 0.00 N	37.39 -2.44 0.00 N	36.06 -2.15 0.00 N	30.18 -1.65 0.00 N	33.03 -2.24 0.00 N
HUNTLEY___67 23561	32.75 -2.58 0.00 N	31.26 -2.38 0.00 N	30.95 -2.20 0.00 N	28.45 -1.97 0.00 N	30.48 -2.02 0.00 N	31.99 -1.99 0.00 N	75.53 -7.36 0.00 N	44.79 -3.95 0.00 N	38.32 -3.13 0.00 N	42.12 -3.69 0.00 N	39.74 -3.98 0.00 N	42.49 -4.66 0.00 N	38.39 -3.86 0.00 N	39.10 -3.55 0.00 N	40.15 -3.65 0.00 N	38.35 -3.94 0.00 N	42.98 -4.48 0.00 N	37.33 -3.99 0.00 N	34.43 -3.60 0.00 N	39.56 -4.29 0.00 N	36.58 -3.26 0.00 N	35.29 -2.91 0.00 N	29.57 -2.27 0.00 N	32.40 -2.86 0.00 N
HUNTLEY___68 23562	32.75 -2.58 0.00 N	31.26 -2.38 0.00 N	30.95 -2.20 0.00 N	28.45 -1.97 0.00 N	30.48 -2.02 0.00 N	31.99 -1.99 0.00 N	75.53 -7.36 0.00 N	44.79 -3.95 0.00 N	38.32 -3.13 0.00 N	42.12 -3.69 0.00 N	39.74 -3.98 0.00 N	42.49 -4.66 0.00 N	38.39 -3.86 0.00 N	39.10 -3.55 0.00 N	40.15 -3.65 0.00 N	38.35 -3.94 0.00 N	42.98 -4.48 0.00 N	37.33 -3.99 0.00 N	34.43 -3.60 0.00 N	39.56 -4.29 0.00 N	36.58 -3.26 0.00 N	35.29 -2.91 0.00 N	29.57 -2.27 0.00 N	32.40 -2.86 0.00 N
HYLAND___LFGE 323620	35.28 -0.05 0.00 N	33.48 -0.15 0.00 N	32.98 -0.16 0.00 N	30.25 -0.17 0.00 N	32.43 -0.08 0.00 N	34.13 0.15 0.00 N	82.59 -0.31 0.00 N	49.41 0.66 0.00 N	42.36 0.91 0.00 N	46.69 0.89 0.00 N	44.20 0.48 0.00 N	47.45 0.31 0.00 N	42.69 0.43 0.00 N	43.29 0.65 0.00 N	44.42 0.62 0.00 N	42.48 0.19 0.00 N	47.61 0.16 0.00 N	41.31 -0.01 0.00 N	37.98 -0.04 0.00 N	44.02 0.16 0.00 N	40.43 0.60 0.00 N	38.63 0.42 0.00 N	32.10 0.27 0.00 N	34.85 -0.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH 23802	35.96 0.62 0.00 N	34.30 0.66 0.00 N	33.63 0.49 0.00 N	30.79 0.38 0.00 N	33.21 0.70 0.00 N	34.87 0.89 0.00 N	86.16 3.27 0.00 N	51.14 2.39 0.00 N	43.57 2.12 0.00 N	48.13 2.32 0.00 N	45.96 2.24 0.00 N	50.01 2.87 0.00 N	44.20 1.94 0.00 N	44.07 1.42 0.00 N	45.08 1.28 0.00 N	43.57 1.27 0.00 N	48.81 1.35 0.00 N	42.67 1.35 0.00 N	40.16 2.13 0.00 N	46.34 2.47 0.00 N	42.04 2.20 0.00 N	39.78 1.57 0.00 N	32.87 1.04 0.00 N	37.80 2.54 0.00 N	
INDECK___ILION 23567	35.69 0.36 0.00 N	33.93 0.30 0.00 N	33.36 0.21 0.00 N	30.57 0.15 0.00 N	32.72 0.21 0.00 N	34.26 0.28 0.00 N	83.98 1.08 0.00 N	49.69 0.95 0.00 N	42.47 1.02 0.00 N	47.02 1.22 0.00 N	45.09 1.37 0.00 N	48.74 1.59 0.00 N	43.65 1.39 0.00 N	43.94 1.30 0.00 N	45.05 1.24 0.00 N	43.60 1.31 0.00 N	49.06 1.60 0.00 N	42.69 1.37 0.00 N	39.30 1.27 0.00 N	45.45 1.59 0.00 N	41.18 1.35 0.00 N	39.11 0.90 0.00 N	32.33 0.49 0.00 N	35.81 0.55 0.00 N	
INDECK___OLEAN 23982	34.39 -0.95 0.00 N	32.67 -0.96 0.00 N	32.50 -0.65 0.00 N	29.60 -0.81 0.00 N	31.75 -0.76 0.00 N	33.14 -0.83 0.00 N	80.77 -2.13 0.00 N	47.21 -1.54 0.00 N	39.26 -2.19 0.00 N	43.03 -2.77 0.00 N	40.72 -3.00 0.00 N	43.68 -3.46 0.00 N	39.60 -2.66 0.00 N	40.56 -2.09 0.00 N	41.66 -2.14 0.00 N	39.72 -2.57 0.00 N	44.57 -2.89 0.00 N	38.21 -3.12 0.00 N	34.97 -3.06 0.00 N	40.69 -3.17 0.00 N	37.43 -2.40 0.00 N	35.70 -2.51 0.00 N	31.15 -0.68 0.00 N	34.29 -0.97 0.00 N	
INDECK___OSWEGO 23783	34.54 -0.80 0.00 N	32.83 -0.80 0.00 N	32.34 -0.81 0.00 N	29.69 -0.73 0.00 N	31.71 -0.80 0.00 N	33.03 -0.95 0.00 N	80.28 -2.62 0.00 N	47.46 -1.28 0.00 N	40.45 -1.00 0.00 N	44.69 -1.12 0.00 N	42.58 -1.14 0.00 N	45.89 -1.26 0.00 N	41.18 -1.09 0.00 N	41.58 -1.07 0.00 N	42.70 -1.11 0.00 N	41.14 -1.15 0.00 N	46.16 -1.30 0.00 N	40.14 -1.19 0.00 N	36.92 -1.11 0.00 N	42.68 -1.18 0.00 N	38.84 -0.99 0.00 N	37.15 -1.06 0.00 N	30.90 -0.93 0.00 N	34.33 -0.93 0.00 N	
INDECK___YERKES 23781	33.36 -1.98 0.00 N	31.81 -1.82 0.00 N	31.47 -1.68 0.00 N	28.92 -1.50 0.00 N	31.00 -1.51 0.00 N	32.61 -1.37 0.00 N	77.07 -5.83 0.00 N	45.63 -3.11 0.00 N	39.06 -2.39 0.00 N	43.13 -2.68 0.00 N	40.58 -3.14 0.00 N	43.49 -3.66 0.00 N	39.37 -2.89 0.00 N	40.01 -2.64 0.00 N	40.99 -2.81 0.00 N	39.16 -3.14 0.00 N	43.87 -3.59 0.00 N	38.11 -3.22 0.00 N	35.13 -2.90 0.00 N	40.40 -3.46 0.00 N	37.39 -2.44 0.00 N	36.06 -2.15 0.00 N	30.18 -1.65 0.00 N	33.03 -2.24 0.00 N	
INDIAN POINT___GT_1 24139	36.88 1.55 0.00 N	34.98 1.34 0.00 N	34.45 1.30 0.00 N	31.41 0.99 0.00 N	33.62 1.11 0.00 N	35.07 1.09 0.00 N	86.34 3.44 0.00 N	51.23 2.49 0.00 N	44.07 2.62 0.00 N	48.91 3.10 0.00 N	47.01 3.29 0.00 N	50.86 3.71 0.00 N	45.69 3.43 0.00 N	46.02 3.37 0.00 N	47.36 3.55 0.00 N	45.91 3.62 0.00 N	51.53 4.07 0.00 N	44.84 3.52 0.00 N	40.90 2.87 0.00 N	47.20 3.34 0.00 N	42.73 2.90 0.00 N	40.32 2.12 0.00 N	33.23 1.40 0.00 N	36.56 1.30 0.00 N	
INDIAN POINT___GT_2 23659	36.88 1.55 0.00 N	34.98 1.34 0.00 N	34.45 1.30 0.00 N	31.41 0.99 0.00 N	33.62 1.11 0.00 N	35.07 1.09 0.00 N	86.34 3.44 0.00 N	51.23 2.49 0.00 N	44.07 2.62 0.00 N	48.91 3.10 0.00 N	47.01 3.29 0.00 N	50.86 3.71 0.00 N	45.69 3.43 0.00 N	46.02 3.37 0.00 N	47.36 3.55 0.00 N	45.91 3.62 0.00 N	51.53 4.07 0.00 N	44.84 3.52 0.00 N	40.90 2.87 0.00 N	47.20 3.34 0.00 N	42.73 2.90 0.00 N	40.32 2.12 0.00 N	33.23 1.40 0.00 N	36.56 1.30 0.00 N	
INDIAN POINT___GT_3 24019	36.88 1.55 0.00 N	34.98 1.34 0.00 N	34.45 1.30 0.00 N	31.41 0.99 0.00 N	33.62 1.11 0.00 N	35.07 1.09 0.00 N	86.34 3.44 0.00 N	51.23 2.49 0.00 N	44.07 2.62 0.00 N	48.91 3.10 0.00 N	47.01 3.29 0.00 N	50.86 3.71 0.00 N	45.69 3.43 0.00 N	46.02 3.37 0.00 N	47.36 3.55 0.00 N	45.91 3.62 0.00 N	51.53 4.07 0.00 N	44.84 3.52 0.00 N	40.90 2.87 0.00 N	47.20 3.34 0.00 N	42.73 2.90 0.00 N	40.32 2.12 0.00 N	33.23 1.40 0.00 N	36.56 1.30 0.00 N	
INDIAN POINT___2 23530	36.83 1.50 0.00 N	34.94 1.30 0.00 N	34.41 1.27 0.00 N	31.38 0.96 0.00 N	33.59 1.08 0.00 N	35.02 1.05 0.00 N	86.23 3.33 0.00 N	51.16 2.41 0.00 N	44.01 2.56 0.00 N	48.83 3.02 0.00 N	46.92 3.20 0.00 N	50.76 3.62 0.00 N	45.62 3.36 0.00 N	45.95 3.30 0.00 N	47.29 3.49 0.00 N	45.84 3.55 0.00 N	51.46 4.00 0.00 N	44.77 3.45 0.00 N	40.84 2.81 0.00 N	47.11 3.26 0.00 N	42.65 2.82 0.00 N	40.26 2.05 0.00 N	33.18 1.34 0.00 N	36.51 1.25 0.00 N	
INDIAN POINT___3 23531	36.83 1.50 0.00 N	34.93 1.30 0.00 N	34.40 1.26 0.00 N	31.35 0.93 0.00 N	33.53 1.02 0.00 N	34.97 1.00 0.00 N	86.12 3.22 0.00 N	51.08 2.34 0.00 N	43.94 2.49 0.00 N	48.74 2.94 0.00 N	46.84 3.12 0.00 N	50.68 3.54 0.00 N	45.54 3.28 0.00 N	45.86 3.22 0.00 N	47.20 3.39 0.00 N	45.75 3.46 0.00 N	51.36 3.90 0.00 N	44.69 3.36 0.00 N	40.77 2.74 0.00 N	47.03 3.17 0.00 N	42.58 2.75 0.00 N	40.20 1.99 0.00 N	33.12 1.29 0.00 N	36.45 1.19 0.00 N	
IP CORINTH___1 23988	36.17 0.84 0.00 N	34.51 0.87 0.00 N	33.85 0.70 0.00 N	30.98 0.56 0.00 N	33.41 0.90 0.00 N	35.07 1.10 0.00 N	86.66 3.77 0.00 N	51.43 2.69 0.00 N	43.82 2.36 0.00 N	48.39 2.59 0.00 N	46.21 2.49 0.00 N	50.28 3.13 0.00 N	44.42 2.16 0.00 N	44.31 1.67 0.00 N	45.34 1.54 0.00 N	43.82 1.53 0.00 N	49.10 1.64 0.00 N	42.92 1.60 0.00 N	40.39 2.36 0.00 N	46.59 2.73 0.00 N	42.27 2.43 0.00 N	40.00 1.79 0.00 N	33.02 1.19 0.00 N	37.77 2.51 0.00 N	
IP___TICONDEROGA 23804	37.90 2.57 0.00 N	36.21 2.57 0.00 N	35.44 2.29 0.00 N	32.37 1.95 0.00 N	35.07 2.56 0.00 N	36.93 2.96 0.00 N	91.20 8.30 0.00 N	54.01 5.28 0.00 N	46.03 4.58 0.00 N	50.83 5.02 0.00 N	49.20 5.48 0.00 N	53.56 6.41 0.00 N	47.50 5.24 0.00 N	47.30 4.66 0.00 N	48.28 4.47 0.00 N	46.85 4.56 0.00 N	52.50 5.03 0.00 N	45.94 4.62 0.00 N	42.83 4.80 0.00 N	49.42 5.56 0.00 N	44.70 4.87 0.00 N	41.95 3.75 0.00 N	34.23 2.40 0.00 N	38.52 3.26 0.00 N	
JARVIS____ 23743	35.40 0.06 0.00 N	33.67 0.03 0.00 N	33.18 0.03 0.00 N	30.43 0.01 0.00 N	32.54 0.03 0.00 N	33.98 0.00 0.00 N	83.02 0.12 0.00 N	48.93 0.18 0.00 N	41.66 0.21 0.00 N	46.07 0.27 0.00 N	44.06 0.34 0.00 N	47.52 0.37 0.00 N	42.59 0.33 0.00 N	42.94 0.30 0.00 N	44.11 0.31 0.00 N	42.59 0.30 0.00 N	47.81 0.34 0.00 N	41.63 0.30 0.00 N	38.31 0.28 0.00 N	44.21 0.35 0.00 N	40.12 0.28 0.00 N	38.38 0.17 0.00 N	31.90 0.07 0.00 N	35.33 0.07 0.00 N	
JENNISON___1	36.50	34.62	34.01	31.19	33.45	35.03	86.45	51.67	44.26	48.89	46.75	50.37	45.19	45.72	47.01	45.22	50.70	43.90	40.30	46.84	42.59	40.30	33.33	36.52	

23625	1.16 0.00 N	0.98 0.00 N	0.86 0.00 N	0.77 0.00 N	0.95 0.00 N	1.05 0.00 N	3.55 0.00 N	2.93 0.00 N	2.81 0.00 N	3.08 0.00 N	3.03 0.00 N	3.23 0.00 N	2.93 0.00 N	3.07 0.00 N	3.20 0.00 N	2.93 0.00 N	3.24 0.00 N	2.57 0.00 N	2.27 0.00 N	2.98 0.00 N	2.76 0.00 N	2.09 0.00 N	1.50 0.00 N	1.26 0.00 N
JENNISON____ 23626	36.45 1.11 0.00 N	34.58 0.94 0.00 N	33.96 0.82 0.00 N	31.15 0.73 0.00 N	33.41 0.91 0.00 N	34.99 1.01 0.00 N	86.33 3.44 0.00 N	51.59 2.85 0.00 N	44.19 2.75 0.00 N	48.80 2.99 0.00 N	46.67 2.95 0.00 N	50.30 3.15 0.00 N	45.11 2.85 0.00 N	45.64 2.99 0.00 N	46.93 3.12 0.00 N	45.15 2.86 0.00 N	50.60 3.14 0.00 N	43.83 2.50 0.00 N	40.23 2.20 0.00 N	46.75 2.89 0.00 N	42.51 2.68 0.00 N	40.23 2.03 0.00 N	33.28 1.45 0.00 N	36.47 1.21 0.00 N
KEDC_PORT_JEFF_GT2 24210	37.76 2.42 0.00 N	35.47 1.83 0.00 N	35.10 1.96 0.00 N	32.11 1.70 0.00 N	34.21 1.70 0.00 N	35.91 1.94 0.00 N	89.27 5.86 -0.51 N	52.34 3.60 0.00 N	45.03 3.58 0.00 N	50.00 4.29 0.10 N	46.96 4.37 1.13 N	51.78 4.64 0.00 N	46.90 4.37 -0.27 N	46.83 4.19 0.01 N	48.10 4.29 0.00 N	46.87 4.58 0.00 N	56.01 5.43 -3.12 N	46.99 4.96 -0.71 N	42.18 4.11 -0.04 N	51.51 4.82 -2.83 N	43.87 4.02 -0.01 N	41.22 3.01 0.00 N	33.99 2.16 0.00 N	36.98 1.72 0.00 N
KEDC_PORT_JEFF_GT3 24211	37.76 2.42 0.00 N	35.47 1.83 0.00 N	35.10 1.96 0.00 N	32.11 1.70 0.00 N	34.21 1.70 0.00 N	35.91 1.94 0.00 N	89.27 5.86 -0.51 N	52.34 3.60 0.00 N	45.03 3.58 0.00 N	50.00 4.29 0.10 N	46.96 4.37 1.13 N	51.78 4.64 0.00 N	46.90 4.37 -0.27 N	46.83 4.19 0.01 N	48.10 4.29 0.00 N	46.87 4.58 0.00 N	56.01 5.43 -3.12 N	46.99 4.96 -0.71 N	42.18 4.11 -0.04 N	51.51 4.82 -2.83 N	43.87 4.02 -0.01 N	41.22 3.01 0.00 N	33.99 2.16 0.00 N	36.98 1.72 0.00 N
KEDC_GLWD_GT4 24219	37.41 2.08 0.00 N	35.35 1.72 0.00 N	34.87 1.73 0.00 N	31.83 1.41 0.00 N	34.01 1.50 0.00 N	35.55 1.58 0.00 N	88.06 4.65 -0.51 N	51.79 3.05 0.00 N	44.68 3.23 0.00 N	49.74 3.82 -0.10 N	49.17 4.16 -1.29 N	51.67 4.52 0.00 N	49.71 4.21 -3.23 N	46.79 4.13 -0.01 N	48.08 4.28 0.00 N	46.70 4.41 0.00 N	55.65 5.07 -3.12 N	46.48 4.42 -0.74 N	41.87 3.62 -0.23 N	62.28 4.19 -14.23 N	43.49 3.60 -0.06 N	40.96 2.75 0.00 N	33.67 1.84 0.00 N	36.90 1.64 0.00 N
KEDC_GLWD_GT5 24220	37.41 2.08 0.00 N	35.35 1.72 0.00 N	34.87 1.73 0.00 N	31.83 1.41 0.00 N	34.01 1.50 0.00 N	35.55 1.58 0.00 N	88.06 4.65 -0.51 N	51.79 3.05 0.00 N	44.68 3.23 0.00 N	49.74 3.82 -0.10 N	49.17 4.16 -1.29 N	51.67 4.52 0.00 N	49.71 4.21 -3.23 N	46.79 4.13 -0.01 N	48.08 4.28 0.00 N	46.70 4.41 0.00 N	55.65 5.07 -3.12 N	46.48 4.42 -0.74 N	41.87 3.62 -0.23 N	62.28 4.19 -14.23 N	43.49 3.60 -0.06 N	40.96 2.75 0.00 N	33.67 1.84 0.00 N	36.90 1.64 0.00 N
KENSICO____ 23655	36.99 1.66 0.00 N	35.07 1.44 0.00 N	34.55 1.40 0.00 N	31.50 1.08 0.00 N	33.72 1.21 0.00 N	35.17 1.19 0.00 N	86.59 3.69 0.00 N	51.40 2.65 0.00 N	44.23 2.78 0.00 N	49.10 3.29 0.00 N	47.19 3.47 0.00 N	51.05 3.90 0.00 N	45.88 3.62 0.00 N	46.20 3.55 0.00 N	47.54 3.73 0.00 N	46.09 3.80 0.00 N	51.74 4.28 0.00 N	45.01 3.69 0.00 N	41.07 3.03 0.00 N	47.38 3.52 0.00 N	42.89 3.05 0.00 N	40.47 2.26 0.00 N	33.34 1.51 0.00 N	36.68 1.42 0.00 N
KIAC_JFK_GT1 23816	37.34 2.01 0.00 N	35.41 1.77 0.00 N	34.87 1.73 0.00 N	31.80 1.38 0.00 N	34.00 1.50 0.00 N	35.43 1.45 0.00 N	87.16 4.27 0.00 N	51.74 2.99 0.00 N	44.58 3.13 0.00 N	49.50 3.69 0.00 N	47.44 3.72 0.00 N	51.39 4.24 0.00 N	46.22 3.97 0.00 N	46.67 4.03 0.00 N	48.12 4.32 0.00 N	46.66 4.36 0.00 N	52.37 4.91 0.00 N	45.56 4.24 0.00 N	41.52 3.49 0.00 N	47.87 4.01 0.00 N	43.34 3.51 0.00 N	40.83 2.63 0.00 N	33.64 1.81 0.00 N	36.99 1.73 0.00 N
KIAC_JFK_GT2 23817	37.34 2.01 0.00 N	35.41 1.77 0.00 N	34.87 1.73 0.00 N	31.80 1.38 0.00 N	34.00 1.50 0.00 N	35.43 1.45 0.00 N	87.16 4.27 0.00 N	51.74 2.99 0.00 N	44.58 3.13 0.00 N	49.50 3.69 0.00 N	47.44 3.72 0.00 N	51.39 4.24 0.00 N	46.22 3.97 0.00 N	46.67 4.03 0.00 N	48.12 4.32 0.00 N	46.66 4.36 0.00 N	52.37 4.91 0.00 N	45.56 4.24 0.00 N	41.52 3.49 0.00 N	47.87 4.01 0.00 N	43.34 3.51 0.00 N	40.83 2.63 0.00 N	33.64 1.81 0.00 N	36.99 1.73 0.00 N
KINTIGH____ 23543	32.62 -2.71 0.00 N	31.20 -2.44 0.00 N	30.84 -2.31 0.00 N	28.43 -1.99 0.00 N	30.40 -2.11 0.00 N	31.88 -2.10 0.00 N	75.12 -7.78 0.00 N	44.44 -4.30 0.00 N	38.02 -3.42 0.00 N	41.87 -3.94 0.00 N	39.56 -4.16 0.00 N	42.37 -4.77 0.00 N	38.29 -3.97 0.00 N	38.87 -3.78 0.00 N	39.88 -3.93 0.00 N	38.16 -4.13 0.00 N	42.74 -4.72 0.00 N	37.24 -4.08 0.00 N	34.33 -3.70 0.00 N	39.41 -4.45 0.00 N	36.36 -3.48 0.00 N	35.13 -3.08 0.00 N	29.51 -2.32 0.00 N	32.42 -2.84 0.00 N
LEDERLE____ 23769	37.29 1.95 0.00 N	35.37 1.73 0.00 N	34.85 1.70 0.00 N	31.77 1.35 0.00 N	33.99 1.49 0.00 N	35.46 1.48 0.00 N	87.31 4.42 0.00 N	51.82 3.08 0.00 N	44.57 3.12 0.00 N	49.44 3.63 0.00 N	47.51 3.79 0.00 N	51.41 4.26 0.00 N	46.22 3.96 0.00 N	46.58 3.93 0.00 N	47.95 4.14 0.00 N	46.47 4.18 0.00 N	52.15 4.69 0.00 N	45.36 4.04 0.00 N	41.36 3.33 0.00 N	47.72 3.86 0.00 N	43.21 3.37 0.00 N	40.77 2.56 0.00 N	33.59 1.76 0.00 N	36.95 1.69 0.00 N
LINDEN COGEN____ 23786	37.03 1.70 0.00 N	35.08 1.45 0.00 N	34.61 1.46 0.00 N	31.54 1.13 0.00 N	33.74 1.24 0.00 N	35.19 1.22 0.00 N	86.66 3.76 0.00 N	51.38 2.66 0.02 N	22.84 2.82 21.43 N	34.81 3.35 14.35 N	47.27 3.55 0.00 N	46.11 3.99 5.03 N	45.97 3.72 0.00 N	36.90 3.67 9.42 N	47.77 3.96 0.00 N	46.33 4.04 0.00 N	52.00 4.54 0.00 N	45.26 3.94 0.00 N	41.25 3.22 0.00 N	47.66 3.79 0.00 N	43.13 3.30 0.00 N	40.65 2.44 0.00 N	33.44 1.61 0.00 N	36.74 1.48 0.00 N
LIPA_MISC_IPP 23656	37.50 2.16 0.00 N	35.21 1.58 0.00 N	34.85 1.71 0.00 N	31.92 1.50 0.00 N	33.99 1.48 0.00 N	35.70 1.72 0.00 N	88.71 5.30 -0.51 N	52.00 3.26 0.00 N	44.86 3.41 0.00 N	49.81 4.10 0.10 N	46.59 4.01 1.15 N	51.40 4.25 0.00 N	46.54 4.03 -0.25 N	46.49 3.86 0.01 N	47.73 3.92 0.00 N	46.51 4.22 0.00 N	55.58 5.00 -3.12 N	46.51 4.48 -0.71 N	41.76 3.69 -0.04 N	50.96 4.35 -2.76 N	43.43 3.59 -0.01 N	40.79 2.59 0.00 N	33.73 1.91 0.00 N	36.69 1.43 0.00 N
LITTLE FALLS____HYD 24013	35.92 0.59 0.00 N	34.11 0.47 0.00 N	33.43 0.28 0.00 N	30.60 0.18 0.00 N	32.81 0.30 0.00 N	34.35 0.37 0.00 N	84.81 1.91 0.00 N	50.44 1.70 0.00 N	43.32 1.87 0.00 N	48.03 2.23 0.00 N	46.25 2.53 0.00 N	50.12 2.98 0.00 N	44.86 2.60 0.00 N	45.00 2.35 0.00 N	46.05 2.25 0.00 N	44.75 2.46 0.00 N	50.49 3.03 0.00 N	43.90 2.58 0.00 N	40.47 2.44 0.00 N	46.89 3.03 0.00 N	42.42 2.58 0.00 N	39.88 1.67 0.00 N	32.69 0.86 0.00 N	36.27 1.00 0.00 N

LI_NEWBRDGE___DRP 323616	37.39 2.06 0.00 N	35.24 1.60 0.00 N	34.84 1.69 0.00 N	31.82 1.40 0.00 N	33.94 1.43 0.00 N	35.53 1.55 0.00 N	87.98 4.57 -0.51 N	51.54 2.80 0.00 N	44.47 3.02 0.00 N	49.24 3.57 0.13 N	46.12 3.98 1.59 N	51.34 4.20 0.00 N	45.93 3.96 0.29 N	46.47 3.83 0.02 N	47.74 3.94 0.00 N	46.45 4.16 0.00 N	55.49 4.90 -3.12 N	46.34 4.32 -0.70 N	41.56 3.53 0.00 N	48.58 4.05 -0.67 N	43.28 3.44 0.00 N	40.79 2.59 0.00 N	33.56 1.73 0.00 N	36.72 1.46 0.00 N
LONG_LAKE_PHOENIX 24014	34.58 -0.76 0.00 N	32.87 -0.77 0.00 N	32.38 -0.77 0.00 N	29.71 -0.71 0.00 N	31.73 -0.77 0.00 N	33.07 -0.90 0.00 N	80.36 2.54 0.00 N	47.54 -1.21 0.00 N	40.54 -0.91 0.00 N	44.80 -1.01 0.00 N	42.70 -1.01 0.00 N	46.10 -1.04 0.00 N	41.38 -0.89 0.00 N	41.79 -0.85 0.00 N	42.91 -0.90 0.00 N	41.32 -0.97 0.00 N	46.36 -1.10 0.00 N	40.34 -0.99 0.00 N	37.08 -0.95 0.00 N	42.85 -1.01 0.00 N	39.00 -0.84 0.00 N	37.28 -0.93 0.00 N	31.01 -0.82 0.00 N	34.44 -0.82 0.00 N
LOVETT___3 23632	36.70 1.37 0.00 N	34.81 1.18 0.00 N	34.29 1.14 0.00 N	31.26 0.84 0.00 N	33.45 0.94 0.00 N	34.88 0.90 0.00 N	85.87 2.97 0.00 N	50.93 2.19 0.00 N	43.81 2.36 0.00 N	48.58 2.78 0.00 N	46.69 2.97 0.00 N	50.51 3.36 0.00 N	45.39 3.13 0.00 N	45.71 3.06 0.00 N	47.06 3.25 0.00 N	45.62 3.33 0.00 N	51.20 3.74 0.00 N	44.55 3.23 0.00 N	40.62 2.60 0.00 N	46.88 3.01 0.00 N	42.44 2.61 0.00 N	40.06 1.85 0.00 N	33.01 1.18 0.00 N	36.34 1.07 0.00 N
LOVETT___4 23642	36.94 1.61 0.00 N	35.04 1.41 0.00 N	34.52 1.37 0.00 N	31.46 1.05 0.00 N	33.68 1.17 0.00 N	35.12 1.14 0.00 N	86.47 3.57 0.00 N	51.28 2.54 0.00 N	44.11 2.66 0.00 N	48.93 3.12 0.00 N	47.01 3.29 0.00 N	50.86 3.71 0.00 N	45.72 3.46 0.00 N	46.05 3.41 0.00 N	47.41 3.61 0.00 N	45.96 3.67 0.00 N	51.58 4.12 0.00 N	44.88 3.56 0.00 N	40.93 2.90 0.00 N	47.22 3.36 0.00 N	42.75 2.92 0.00 N	40.35 2.15 0.00 N	33.24 1.42 0.00 N	36.59 1.33 0.00 N
LOVETT___5 23593	36.94 1.61 0.00 N	35.04 1.41 0.00 N	34.52 1.37 0.00 N	31.46 1.05 0.00 N	33.68 1.17 0.00 N	35.12 1.14 0.00 N	86.47 3.57 0.00 N	51.28 2.54 0.00 N	44.11 2.66 0.00 N	48.93 3.12 0.00 N	47.01 3.29 0.00 N	50.86 3.71 0.00 N	45.72 3.46 0.00 N	46.05 3.41 0.00 N	47.41 3.61 0.00 N	45.96 3.67 0.00 N	51.58 4.12 0.00 N	44.88 3.56 0.00 N	40.93 2.90 0.00 N	47.22 3.36 0.00 N	42.75 2.92 0.00 N	40.35 2.15 0.00 N	33.24 1.42 0.00 N	36.59 1.33 0.00 N
LOWER_RAQUET___HYD 24057	36.03 0.70 0.00 N	34.37 0.73 0.00 N	33.87 0.72 0.00 N	31.22 0.80 0.00 N	33.41 0.90 0.00 N	35.02 1.05 0.00 N	86.13 3.24 0.00 N	49.66 0.92 0.00 N	41.59 0.14 0.00 N	45.96 0.15 0.00 N	43.50 -0.21 0.00 N	46.55 -0.60 0.00 N	41.62 -0.64 0.00 N	42.12 -0.53 0.00 N	43.22 -0.58 0.00 N	41.76 -0.53 0.00 N	46.91 -0.55 0.00 N	40.76 -0.57 0.00 N	37.80 -0.23 0.00 N	43.56 -0.30 0.00 N	39.53 -0.31 0.00 N	38.63 0.42 0.00 N	32.69 0.86 0.00 N	36.03 0.76 0.00 N
LOWER___HUDSON 24059	35.71 0.37 0.00 N	34.07 0.44 0.00 N	33.50 0.35 0.00 N	30.71 0.29 0.00 N	32.99 0.48 0.00 N	34.45 0.48 0.00 N	84.46 1.56 0.00 N	50.02 1.27 0.00 N	42.74 1.29 0.00 N	47.28 1.48 0.00 N	45.50 1.78 0.00 N	49.27 2.12 0.00 N	43.97 1.71 0.00 N	44.11 1.46 0.00 N	45.19 1.39 0.00 N	43.78 1.49 0.00 N	49.07 1.61 0.00 N	42.82 1.50 0.00 N	39.47 1.44 0.00 N	45.52 1.66 0.00 N	41.26 1.42 0.00 N	39.07 0.87 0.00 N	32.25 0.42 0.00 N	35.96 0.70 0.00 N
LWR___OSWEGATCHIE_HYD 23850	35.96 0.63 0.00 N	34.24 0.60 0.00 N	33.71 0.56 0.00 N	31.01 0.59 0.00 N	33.14 0.63 0.00 N	34.70 0.73 0.00 N	85.34 2.44 0.00 N	49.73 0.98 0.00 N	41.88 0.43 0.00 N	46.08 0.28 0.00 N	43.69 -0.02 0.00 N	46.88 -0.26 0.00 N	41.87 -0.38 0.00 N	42.28 -0.36 0.00 N	43.57 -0.23 0.00 N	42.08 -0.21 0.00 N	47.20 -0.26 0.00 N	40.97 -0.35 0.00 N	37.95 -0.09 0.00 N	43.87 0.01 0.00 N	39.85 0.02 0.00 N	38.67 0.46 0.00 N	32.51 0.68 0.00 N	35.82 0.55 0.00 N
LYONS_FALL_HYD 23570	35.59 0.25 0.00 N	33.85 0.21 0.00 N	33.31 0.17 0.00 N	30.59 0.17 0.00 N	32.69 0.19 0.00 N	34.23 0.26 0.00 N	84.07 1.17 0.00 N	49.60 0.85 0.00 N	41.92 0.47 0.00 N	45.08 -0.73 0.00 N	42.65 -1.08 0.00 N	46.00 -1.15 0.00 N	41.05 -1.20 0.00 N	41.37 -1.27 0.00 N	44.07 0.26 0.00 N	42.70 0.40 0.00 N	47.87 0.41 0.00 N	41.58 0.26 0.00 N	38.33 0.30 0.00 N	44.39 0.53 0.00 N	40.31 0.48 0.00 N	38.63 0.42 0.00 N	32.13 0.30 0.00 N	35.44 0.17 0.00 N
MADISON___COUNTY_LFGE 323628	35.60 0.26 0.00 N	33.85 0.21 0.00 N	33.34 0.19 0.00 N	30.60 0.18 0.00 N	32.73 0.22 0.00 N	34.21 0.23 0.00 N	83.69 0.79 0.00 N	49.56 0.82 0.00 N	42.24 0.79 0.00 N	46.74 0.94 0.00 N	44.58 0.86 0.00 N	48.07 0.93 0.00 N	43.10 0.84 0.00 N	43.55 0.90 0.00 N	44.66 0.85 0.00 N	43.05 0.76 0.00 N	48.29 0.83 0.00 N	41.98 0.65 0.00 N	38.60 0.57 0.00 N	44.67 0.81 0.00 N	40.57 0.74 0.00 N	38.71 0.50 0.00 N	32.15 0.32 0.00 N	35.54 0.28 0.00 N
MAPLE_RIDGE_WT_1 323574	35.08 -0.26 0.00 N	33.39 -0.25 0.00 N	32.78 -0.37 0.00 N	30.11 -0.31 0.00 N	32.13 -0.38 0.00 N	33.66 -0.32 0.00 N	82.36 -0.54 0.00 N	48.61 -0.14 0.00 N	41.37 -0.08 0.00 N	45.79 -0.01 0.00 N	43.74 0.02 0.00 N	47.10 -0.04 0.00 N	42.11 -0.15 0.00 N	42.52 -0.12 0.00 N	43.72 -0.09 0.00 N	42.17 -0.12 0.00 N	47.35 -0.11 0.00 N	41.23 -0.09 0.00 N	37.98 -0.05 0.00 N	43.78 -0.08 0.00 N	39.79 -0.04 0.00 N	38.27 0.06 0.00 N	31.93 0.10 0.00 N	35.34 0.08 0.00 N
MAPLE_RIDGE_WT_2 323611	35.08 -0.26 0.00 N	33.39 -0.25 0.00 N	32.78 -0.37 0.00 N	30.11 -0.31 0.00 N	32.13 -0.38 0.00 N	33.66 -0.32 0.00 N	82.36 -0.54 0.00 N	48.61 -0.14 0.00 N	41.37 -0.08 0.00 N	45.79 -0.01 0.00 N	43.74 0.02 0.00 N	47.10 -0.04 0.00 N	42.11 -0.15 0.00 N	42.52 -0.12 0.00 N	43.72 -0.09 0.00 N	42.17 -0.12 0.00 N	47.35 -0.11 0.00 N	41.23 -0.09 0.00 N	37.98 -0.05 0.00 N	43.78 -0.08 0.00 N	39.79 -0.04 0.00 N	38.27 0.06 0.00 N	31.93 0.10 0.00 N	35.34 0.08 0.00 N
MG_INDUSTRY___DRP 24185	35.41 0.08 0.00 N	33.75 0.11 0.00 N	33.23 0.09 0.00 N	30.48 0.06 0.00 N	32.65 0.14 0.00 N	34.01 0.03 0.00 N	83.02 0.12 0.00 N	49.03 0.29 0.00 N	41.86 0.41 0.00 N	46.34 0.53 0.00 N	44.50 0.78 0.00 N	48.14 0.99 0.00 N	43.13 0.87 0.00 N	43.40 0.75 0.00 N	44.56 0.76 0.00 N	43.14 0.85 0.00 N	48.39 0.93 0.00 N	42.18 0.86 0.00 N	38.70 0.67 0.00 N	44.66 0.80 0.00 N	40.42 0.58 0.00 N	38.43 0.22 0.00 N	31.81 -0.02 0.00 N	35.38 0.12 0.00 N
MID___OSWEGATCHIE_HYD 23849	35.96 0.63 0.00 N	34.24 0.60 0.00 N	33.71 0.56 0.00 N	31.01 0.59 0.00 N	33.14 0.63 0.00 N	34.70 0.73 0.00 N	85.34 2.44 0.00 N	49.73 0.98 0.00 N	41.88 0.43 0.00 N	46.08 0.28 0.00 N	43.69 -0.02 0.00 N	46.88 -0.26 0.00 N	41.87 -0.38 0.00 N	42.28 -0.36 0.00 N	43.57 -0.23 0.00 N	42.08 -0.21 0.00 N	47.20 -0.26 0.00 N	40.97 -0.35 0.00 N	37.95 -0.09 0.00 N	43.87 0.01 0.00 N	39.85 0.02 0.00 N	38.67 0.46 0.00 N	32.51 0.68 0.00 N	35.82 0.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	36.03 0.70 0.00 N	34.37 0.73 0.00 N	33.87 0.72 0.00 N	31.22 0.80 0.00 N	33.41 0.90 0.00 N	35.02 1.05 0.00 N	86.13 3.24 0.00 N	49.66 0.92 0.00 N	41.59 0.14 0.00 N	45.96 0.15 0.00 N	43.50 -0.21 0.00 N	46.55 -0.60 0.00 N	41.62 -0.64 0.00 N	42.12 -0.53 0.00 N	43.22 -0.58 0.00 N	41.76 -0.53 0.00 N	46.91 -0.55 0.00 N	40.76 -0.57 0.00 N	37.80 -0.23 0.00 N	43.56 -0.30 0.00 N	39.53 -0.31 0.00 N	38.63 0.42 0.00 N	32.69 0.86 0.00 N	36.03 0.76 0.00 N	
MILLIKEN___1 23584	34.46 -0.87 0.00 N	32.76 -0.88 0.00 N	32.31 -0.84 0.00 N	29.76 -0.65 0.00 N	31.78 -0.72 0.00 N	33.16 -0.81 0.00 N	80.49 -2.41 0.00 N	47.73 -1.02 0.00 N	40.71 -0.74 0.00 N	44.91 -0.90 0.00 N	42.79 -0.93 0.00 N	46.14 -1.01 0.00 N	41.46 -0.79 0.00 N	41.93 -0.71 0.00 N	43.04 -0.76 0.00 N	41.40 -0.89 0.00 N	46.37 -1.10 0.00 N	40.33 -1.00 0.00 N	37.06 -0.96 0.00 N	42.79 -1.07 0.00 N	38.95 -0.88 0.00 N	37.19 -1.01 0.00 N	30.98 -0.85 0.00 N	34.07 -1.19 0.00 N	
MILLIKEN___2 23585	34.46 -0.87 0.00 N	32.76 -0.88 0.00 N	32.31 -0.84 0.00 N	29.76 -0.65 0.00 N	31.78 -0.72 0.00 N	33.16 -0.81 0.00 N	80.49 -2.41 0.00 N	47.73 -1.02 0.00 N	40.71 -0.74 0.00 N	44.91 -0.90 0.00 N	42.79 -0.93 0.00 N	46.14 -1.01 0.00 N	41.46 -0.79 0.00 N	41.93 -0.71 0.00 N	43.04 -0.76 0.00 N	41.40 -0.89 0.00 N	46.37 -1.10 0.00 N	40.33 -1.00 0.00 N	37.06 -0.96 0.00 N	42.79 -1.07 0.00 N	38.95 -0.88 0.00 N	37.19 -1.01 0.00 N	30.98 -0.85 0.00 N	34.07 -1.19 0.00 N	
MILLIKEN___DIESEL 23629	34.46 -0.87 0.00 N	32.76 -0.88 0.00 N	32.31 -0.84 0.00 N	29.76 -0.65 0.00 N	31.78 -0.72 0.00 N	33.16 -0.81 0.00 N	80.49 -2.41 0.00 N	47.73 -1.02 0.00 N	40.71 -0.74 0.00 N	44.91 -0.90 0.00 N	42.79 -0.93 0.00 N	46.14 -1.01 0.00 N	41.46 -0.79 0.00 N	41.93 -0.71 0.00 N	43.04 -0.76 0.00 N	41.40 -0.89 0.00 N	46.37 -1.10 0.00 N	40.33 -1.00 0.00 N	37.06 -0.96 0.00 N	42.79 -1.07 0.00 N	38.95 -0.88 0.00 N	37.19 -1.01 0.00 N	30.98 -0.85 0.00 N	34.07 -1.19 0.00 N	
MILLSEAT___LFGE 323607	33.56 -1.78 0.00 N	31.98 -1.66 0.00 N	31.60 -1.54 0.00 N	29.05 -1.37 0.00 N	31.14 -1.37 0.00 N	32.78 -1.20 0.00 N	77.75 -5.15 0.00 N	46.11 -2.64 0.00 N	39.51 -1.94 0.00 N	43.93 -1.88 0.00 N	41.40 -2.32 0.00 N	44.36 -2.79 0.00 N	40.11 -2.15 0.00 N	40.58 -2.07 0.00 N	41.42 -2.38 0.00 N	39.56 -2.73 0.00 N	44.27 -3.19 0.00 N	38.47 -2.85 0.00 N	35.46 -2.57 0.00 N	41.03 -2.83 0.00 N	37.98 -1.86 0.00 N	36.58 -1.63 0.00 N	30.57 -1.26 0.00 N	33.41 -1.85 0.00 N	
MODEL_CITY_ENERGY 24167	32.97 -2.36 0.00 N	31.44 -2.20 0.00 N	31.08 -2.07 0.00 N	28.58 -1.84 0.00 N	30.63 -1.87 0.00 N	32.23 -1.74 0.00 N	75.94 -6.96 0.00 N	44.93 -3.82 0.00 N	38.46 -2.99 0.00 N	42.44 -3.37 0.00 N	39.92 -3.80 0.00 N	42.71 -4.44 0.00 N	38.71 -3.55 0.00 N	39.34 -3.31 0.00 N	40.31 -3.49 0.00 N	38.51 -3.78 0.00 N	43.07 -4.39 0.00 N	37.50 -3.82 0.00 N	34.61 -3.42 0.00 N	39.77 -4.09 0.00 N	36.81 -3.03 0.00 N	35.56 -2.65 0.00 N	29.79 -2.04 0.00 N	32.62 -2.64 0.00 N	
MODERN_LFGE___ 323580	32.97 -2.36 0.00 N	31.44 -2.20 0.00 N	31.08 -2.07 0.00 N	28.58 -1.84 0.00 N	30.63 -1.87 0.00 N	32.23 -1.74 0.00 N	75.94 -6.96 0.00 N	44.93 -3.82 0.00 N	38.46 -2.99 0.00 N	42.44 -3.37 0.00 N	39.92 -3.80 0.00 N	42.71 -4.44 0.00 N	38.71 -3.55 0.00 N	39.34 -3.31 0.00 N	40.31 -3.49 0.00 N	38.51 -3.78 0.00 N	43.07 -4.39 0.00 N	37.50 -3.82 0.00 N	34.61 -3.42 0.00 N	39.77 -4.09 0.00 N	36.81 -3.03 0.00 N	35.56 -2.65 0.00 N	29.79 -2.04 0.00 N	32.62 -2.64 0.00 N	
MOHAWK_PAPER___DRP 24187	35.50 0.17 0.00 N	33.87 0.23 0.00 N	33.32 0.17 0.00 N	30.56 0.14 0.00 N	32.77 0.26 0.00 N	34.19 0.21 0.00 N	83.78 0.88 0.00 N	49.62 0.87 0.00 N	42.38 0.94 0.00 N	46.90 1.10 0.00 N	45.10 1.37 0.00 N	48.81 1.66 0.00 N	43.64 1.38 0.00 N	43.84 1.20 0.00 N	44.96 1.15 0.00 N	43.49 1.20 0.00 N	48.77 1.31 0.00 N	42.50 1.18 0.00 N	39.10 1.07 0.00 N	45.10 1.24 0.00 N	40.86 1.03 0.00 N	38.76 0.55 0.00 N	32.04 0.21 0.00 N	35.63 0.37 0.00 N	
MONGAUP___HYD 23641	37.20 1.87 0.00 N	35.33 1.69 0.00 N	34.81 1.66 0.00 N	31.82 1.40 0.00 N	34.08 1.57 0.00 N	35.61 1.63 0.00 N	87.68 4.79 0.00 N	52.01 3.26 0.00 N	44.47 3.02 0.00 N	49.25 3.44 0.00 N	47.24 3.52 0.00 N	51.06 3.91 0.00 N	45.84 3.58 0.00 N	46.12 3.47 0.00 N	47.05 3.25 0.00 N	45.63 3.34 0.00 N	51.25 3.79 0.00 N	44.90 3.58 0.00 N	41.02 2.99 0.00 N	47.52 3.66 0.00 N	43.11 3.28 0.00 N	40.76 2.56 0.00 N	33.63 1.80 0.00 N	37.03 1.77 0.00 N	
MONTAUK___DIESEL 23721	39.10 3.77 0.00 N	36.68 3.05 0.00 N	36.37 3.23 0.00 N	33.32 2.90 0.00 N	35.51 3.00 0.00 N	37.41 3.43 0.00 N	93.54 10.13 -0.51 N	55.03 6.28 0.00 N	47.68 6.23 0.00 N	53.08 7.37 0.10 N	49.81 7.23 1.14 N	55.01 7.87 0.00 N	49.85 7.34 -0.25 N	49.86 7.22 0.01 N	51.13 7.33 0.00 N	49.80 7.51 0.00 N	59.35 8.76 -3.12 N	49.67 7.64 -0.71 N	44.57 6.50 -0.04 N	54.47 7.84 -2.77 N	46.46 6.62 -0.01 N	43.40 5.20 0.00 N	35.69 3.86 0.00 N	38.61 3.34 0.00 N	
MUNSVILLE_WIND_PWR 323609	37.55 2.22 0.00 N	35.57 1.94 0.00 N	34.64 1.49 0.00 N	31.86 1.45 0.00 N	34.33 1.83 0.00 N	36.05 2.07 0.00 N	89.82 6.92 0.00 N	54.11 5.37 0.00 N	46.63 5.18 0.00 N	51.50 5.69 0.00 N	49.40 5.68 0.00 N	53.20 6.05 0.00 N	47.68 5.42 0.00 N	48.21 5.56 0.00 N	49.60 5.79 0.00 N	47.56 5.27 0.00 N	53.10 5.64 0.00 N	45.90 4.57 0.00 N	42.18 4.15 0.00 N	49.22 5.36 0.00 N	44.80 4.97 0.00 N	42.20 3.99 0.00 N	34.78 2.95 0.00 N	37.95 2.68 0.00 N	
N SALMON___HYD 24042	36.24 0.91 0.00 N	34.48 0.84 0.00 N	34.05 0.90 0.00 N	31.32 0.90 0.00 N	33.51 1.01 0.00 N	35.24 1.26 0.00 N	86.48 3.58 0.00 N	50.27 1.53 0.00 N	42.32 0.87 0.00 N	46.81 1.00 0.00 N	44.39 0.67 0.00 N	47.56 0.41 0.00 N	42.44 0.18 0.00 N	42.99 0.34 0.00 N	44.15 0.34 0.00 N	42.61 0.32 0.00 N	47.83 0.37 0.00 N	41.66 0.34 0.00 N	38.53 0.49 0.00 N	44.34 0.48 0.00 N	40.29 0.45 0.00 N	39.20 0.99 0.00 N	32.99 1.16 0.00 N	36.42 1.16 0.00 N	
N.E._GEN_SANDY PD 24062	36.10 0.76 0.00 N	34.40 0.76 0.00 N	33.81 0.66 0.00 N	30.91 0.49 0.00 N	33.21 0.70 0.00 N	34.67 0.69 0.00 N	85.03 2.14 0.00 N	50.32 1.58 0.00 N	45.36 1.94 0.54 N	47.68 1.87 0.00 N	45.95 2.23 0.00 N	49.79 2.65 0.00 N	44.51 2.26 0.00 N	44.67 2.03 0.00 N	45.81 2.00 0.00 N	44.40 2.11 0.00 N	49.78 2.32 0.00 N	43.42 2.10 0.00 N	44.51 2.13 -1.68 N	46.02 2.16 0.00 N	41.71 1.88 0.00 N	39.43 1.23 0.00 N	32.50 0.67 0.00 N	36.11 0.85 0.00 N	
NARROWS_GT1_1	37.24	35.27	34.76	31.68	33.92	35.39	87.14	51.75	44.65	49.65	47.77	51.65	46.46	46.82	48.26	46.75	52.47	45.61	41.52	47.94	43.42	40.91	33.66	37.00	

[illegible]

NARROWS_GT2_7 24242	37.24 1.91 0.00 N	35.27 1.63 0.00 N	34.76 1.61 0.00 N	31.68 1.27 0.00 N	33.92 1.41 0.00 N	35.39 1.42 0.00 N	87.14 4.24 0.00 N	51.75 3.00 0.00 N	44.65 3.20 0.00 N	49.65 3.84 0.00 N	47.77 4.05 0.00 N	51.65 4.50 0.00 N	46.46 4.21 0.00 N	46.82 4.18 0.00 N	48.26 4.46 0.00 N	46.75 4.46 0.00 N	52.47 5.01 0.00 N	45.61 4.29 0.00 N	41.52 3.50 0.00 N	47.94 4.08 0.00 N	43.42 3.58 0.00 N	40.91 2.70 0.00 N	33.66 1.83 0.00 N	37.00 1.74 0.00 N
NARROWS_GT2_8 24243	37.24 1.91 0.00 N	35.27 1.63 0.00 N	34.76 1.61 0.00 N	31.68 1.27 0.00 N	33.92 1.41 0.00 N	35.39 1.42 0.00 N	87.14 4.24 0.00 N	51.75 3.00 0.00 N	44.65 3.20 0.00 N	49.65 3.84 0.00 N	47.77 4.05 0.00 N	51.65 4.50 0.00 N	46.46 4.21 0.00 N	46.82 4.18 0.00 N	48.26 4.46 0.00 N	46.75 4.46 0.00 N	52.47 5.01 0.00 N	45.61 4.29 0.00 N	41.52 3.50 0.00 N	47.94 4.08 0.00 N	43.42 3.58 0.00 N	40.91 2.70 0.00 N	33.66 1.83 0.00 N	37.00 1.74 0.00 N
NEG CAPITAL___MECHNVIL 23645	36.81 1.48 0.00 N	35.09 1.45 0.00 N	34.40 1.26 0.00 N	31.49 1.08 0.00 N	33.98 1.48 0.00 N	35.73 1.75 0.00 N	88.57 5.68 0.00 N	52.69 3.95 0.00 N	44.92 3.47 0.00 N	49.62 3.81 0.00 N	47.53 3.81 0.00 N	51.66 4.52 0.00 N	45.75 3.49 0.00 N	45.75 3.11 0.00 N	46.83 3.03 0.00 N	45.31 3.02 0.00 N	50.76 3.30 0.00 N	44.36 3.03 0.00 N	41.52 3.49 0.00 N	47.91 4.05 0.00 N	43.42 3.59 0.00 N	40.98 2.78 0.00 N	33.70 1.87 0.00 N	38.22 2.96 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.48 -1.86 0.00 N	31.86 -1.78 0.00 N	31.40 -1.75 0.00 N	28.87 -1.54 0.00 N	30.88 -1.63 0.00 N	32.36 -1.61 0.00 N	77.75 -5.14 0.00 N	46.11 -2.64 0.00 N	39.42 -2.03 0.00 N	43.49 -2.32 0.00 N	41.28 -2.44 0.00 N	44.35 -2.79 0.00 N	39.96 -2.31 0.00 N	40.45 -2.20 0.00 N	41.50 -2.30 0.00 N	39.82 -2.47 0.00 N	44.61 -2.85 0.00 N	38.81 -2.51 0.00 N	35.71 -2.32 0.00 N	41.14 -2.72 0.00 N	37.69 -2.14 0.00 N	36.19 -2.02 0.00 N	30.19 -1.64 0.00 N	33.23 -2.03 0.00 N
NEG CENTRAL___DRP 24199	34.71 -0.62 0.00 N	32.99 -0.65 0.00 N	32.49 -0.65 0.00 N	29.83 -0.59 0.00 N	31.93 -0.58 0.00 N	33.39 -0.59 0.00 N	80.95 -1.95 0.00 N	48.09 -0.65 0.00 N	41.07 -0.38 0.00 N	45.29 -0.52 0.00 N	43.09 -0.63 0.00 N	46.40 -0.75 0.00 N	41.74 -0.52 0.00 N	42.26 -0.39 0.00 N	43.39 -0.42 0.00 N	41.67 -0.62 0.00 N	46.69 -0.77 0.00 N	40.56 -0.76 0.00 N	37.29 -0.74 0.00 N	43.11 -0.75 0.00 N	39.34 -0.50 0.00 N	37.54 -0.67 0.00 N	31.20 -0.64 0.00 N	34.30 -0.96 0.00 N
NEG CENTRAL___INDECK 23768	35.09 -0.25 0.00 N	33.32 -0.32 0.00 N	32.83 -0.32 0.00 N	30.11 -0.31 0.00 N	32.28 -0.23 0.00 N	33.94 -0.03 0.00 N	82.06 -0.84 0.00 N	49.02 0.27 0.00 N	41.99 0.55 0.00 N	46.30 0.49 0.00 N	43.85 0.12 0.00 N	47.07 -0.07 0.00 N	42.36 0.10 0.00 N	42.94 0.30 0.00 N	44.06 0.25 0.00 N	42.14 -0.15 0.00 N	47.27 -0.19 0.00 N	41.00 -0.32 0.00 N	37.70 -0.33 0.00 N	43.65 -0.21 0.00 N	40.09 0.26 0.00 N	38.33 0.12 0.00 N	31.87 0.04 0.00 N	34.63 -0.63 0.00 N
NEG CENTRAL___SENECA 23627	34.74 -0.60 0.00 N	32.99 -0.64 0.00 N	32.51 -0.63 0.00 N	29.84 -0.57 0.00 N	31.95 -0.56 0.00 N	33.48 -0.50 0.00 N	81.06 -1.84 0.00 N	48.28 -0.46 0.00 N	41.31 -0.13 0.00 N	45.57 -0.24 0.00 N	43.29 -0.43 0.00 N	46.58 -0.56 0.00 N	41.90 -0.36 0.00 N	42.45 -0.20 0.00 N	43.57 -0.23 0.00 N	41.80 -0.48 0.00 N	46.85 -0.61 0.00 N	40.67 -0.65 0.00 N	37.36 -0.67 0.00 N	43.23 -0.63 0.00 N	39.51 -0.33 0.00 N	37.68 -0.52 0.00 N	31.33 -0.49 0.00 N	34.28 -0.98 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.25 -0.09 0.00 N	33.48 -0.15 0.00 N	33.00 -0.14 0.00 N	30.33 -0.09 0.00 N	32.45 -0.06 0.00 N	33.96 -0.01 0.00 N	82.55 -0.35 0.00 N	49.01 0.27 0.00 N	41.76 0.31 0.00 N	45.95 0.14 0.00 N	43.71 -0.01 0.00 N	47.12 -0.03 0.00 N	42.56 0.30 0.00 N	43.11 0.46 0.00 N	44.25 0.44 0.00 N	42.48 0.19 0.00 N	47.44 -0.02 0.00 N	41.19 -0.13 0.00 N	37.92 -0.11 0.00 N	43.75 -0.11 0.00 N	39.88 0.05 0.00 N	38.04 -0.17 0.00 N	31.59 -0.24 0.00 N	34.75 -0.51 0.00 N
NEG MILLWOOD___DRP 24198	37.14 1.80 0.00 N	35.21 1.57 0.00 N	34.67 1.53 0.00 N	31.62 1.21 0.00 N	33.85 1.35 0.00 N	35.32 1.34 0.00 N	86.95 4.05 0.00 N	51.58 2.83 0.00 N	44.36 2.91 0.00 N	49.18 3.38 0.00 N	47.30 3.58 0.00 N	51.17 4.02 0.00 N	45.96 3.70 0.00 N	46.29 3.64 0.00 N	47.60 3.80 0.00 N	46.13 3.84 0.00 N	51.78 4.32 0.00 N	45.07 3.74 0.00 N	41.16 3.13 0.00 N	47.47 3.61 0.00 N	42.98 3.15 0.00 N	40.59 2.39 0.00 N	33.50 1.67 0.00 N	36.88 1.62 0.00 N
NEG NORTH_FLCN_SEA 23793	36.94 1.60 0.00 N	35.07 1.44 0.00 N	34.65 1.50 0.00 N	31.79 1.37 0.00 N	34.07 1.56 0.00 N	35.78 1.80 0.00 N	87.77 4.87 0.00 N	51.24 2.49 0.00 N	43.25 1.80 0.00 N	47.84 2.03 0.00 N	44.76 1.04 0.00 N	47.92 0.77 0.00 N	42.68 0.42 0.00 N	43.23 0.58 0.00 N	44.44 0.63 0.00 N	42.97 0.68 0.00 N	48.20 0.74 0.00 N	42.01 0.69 0.00 N	38.82 0.79 0.00 N	44.60 0.74 0.00 N	40.47 0.64 0.00 N	39.19 0.99 0.00 N	32.99 1.16 0.00 N	36.62 1.36 0.00 N
NEG NORTH_KES_CHATAGAY 23792	35.72 0.39 0.00 N	34.00 0.36 0.00 N	33.60 0.45 0.00 N	30.90 0.48 0.00 N	33.07 0.56 0.00 N	34.78 0.80 0.00 N	85.14 2.24 0.00 N	49.54 0.80 0.00 N	41.74 0.29 0.00 N	46.13 0.33 0.00 N	43.75 0.03 0.00 N	46.88 -0.27 0.00 N	41.78 -0.47 0.00 N	42.31 -0.33 0.00 N	43.47 -0.33 0.00 N	41.98 -0.31 0.00 N	47.15 -0.31 0.00 N	41.09 -0.23 0.00 N	37.99 -0.04 0.00 N	43.68 -0.17 0.00 N	39.68 -0.15 0.00 N	38.58 0.37 0.00 N	32.47 0.64 0.00 N	35.92 0.65 0.00 N
NEG NORTH___ALICE_FALLS 23915	36.82 1.48 0.00 N	34.95 1.32 0.00 N	34.54 1.39 0.00 N	31.69 1.27 0.00 N	33.95 1.45 0.00 N	35.67 1.69 0.00 N	87.58 4.69 0.00 N	51.14 2.39 0.00 N	43.14 1.70 0.00 N	47.71 1.90 0.00 N	44.70 0.98 0.00 N	47.84 0.69 0.00 N	42.61 0.35 0.00 N	43.15 0.51 0.00 N	44.34 0.53 0.00 N	42.85 0.56 0.00 N	48.08 0.62 0.00 N	41.91 0.59 0.00 N	38.73 0.70 0.00 N	44.53 0.67 0.00 N	40.44 0.60 0.00 N	39.17 0.97 0.00 N	32.96 1.13 0.00 N	36.54 1.28 0.00 N
NEG NORTH___LWR_SARANAC 23913	36.82 1.48 0.00 N	34.95 1.32 0.00 N	34.54 1.39 0.00 N	31.69 1.27 0.00 N	33.95 1.45 0.00 N	35.67 1.69 0.00 N	87.58 4.69 0.00 N	51.14 2.39 0.00 N	43.14 1.70 0.00 N	47.71 1.90 0.00 N	44.70 0.98 0.00 N	47.84 0.69 0.00 N	42.61 0.35 0.00 N	43.15 0.51 0.00 N	44.34 0.53 0.00 N	42.85 0.56 0.00 N	48.08 0.62 0.00 N	41.91 0.59 0.00 N	38.73 0.70 0.00 N	44.53 0.67 0.00 N	40.44 0.60 0.00 N	39.17 0.97 0.00 N	32.96 1.13 0.00 N	36.54 1.28 0.00 N
NEG NORTH___PLATTSBURG 23628	36.82 1.48 0.00 N	34.95 1.32 0.00 N	34.54 1.39 0.00 N	31.69 1.27 0.00 N	33.95 1.45 0.00 N	35.67 1.69 0.00 N	87.58 4.69 0.00 N	51.14 2.39 0.00 N	43.14 1.70 0.00 N	47.71 1.90 0.00 N	44.70 0.98 0.00 N	47.84 0.69 0.00 N	42.61 0.35 0.00 N	43.15 0.51 0.00 N	44.34 0.53 0.00 N	42.85 0.56 0.00 N	48.08 0.62 0.00 N	41.91 0.59 0.00 N	38.73 0.70 0.00 N	44.53 0.67 0.00 N	40.44 0.60 0.00 N	39.17 0.97 0.00 N	32.96 1.13 0.00 N	36.54 1.28 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST_LEA_LOCKPORT 23791	33.12 -2.21 0.00 N	31.58 -2.05 0.00 N	31.22 -1.93 0.00 N	28.70 -1.72 0.00 N	30.77 -1.74 0.00 N	32.36 -1.61 0.00 N	76.41 -6.49 0.00 N	45.22 -3.52 0.00 N	38.68 -2.77 0.00 N	42.21 -3.60 0.00 N	39.85 -3.87 0.00 N	42.60 -4.55 0.00 N	38.55 -3.71 0.00 N	39.36 -3.28 0.00 N	40.57 -3.23 0.00 N	38.74 -3.55 0.00 N	43.37 -4.09 0.00 N	37.72 -3.61 0.00 N	34.79 -3.24 0.00 N	40.07 -3.79 0.00 N	37.11 -2.73 0.00 N	35.81 -2.39 0.00 N	29.99 -1.84 0.00 N	32.82 -2.45 0.00 N	
NEG WEST___LANCASTR 23811	32.63 -2.70 0.00 N	31.07 -2.57 0.00 N	30.86 -2.29 0.00 N	28.24 -2.18 0.00 N	30.26 -2.25 0.00 N	31.73 -2.25 0.00 N	75.99 -6.91 0.00 N	45.30 -3.44 0.00 N	38.65 -2.79 0.00 N	42.51 -3.30 0.00 N	40.18 -3.54 0.00 N	43.07 -4.07 0.00 N	39.05 -3.21 0.00 N	39.96 -2.68 0.00 N	41.12 -2.68 0.00 N	39.35 -2.94 0.00 N	44.23 -3.23 0.00 N	38.13 -3.19 0.00 N	35.02 -3.02 0.00 N	40.49 -3.37 0.00 N	37.25 -2.58 0.00 N	35.56 -2.65 0.00 N	29.65 -2.18 0.00 N	32.50 -2.76 0.00 N	
NEG_PENN_ALLEGHNY 23528	35.12 -0.22 0.00 N	33.36 -0.27 0.00 N	32.95 -0.20 0.00 N	30.17 -0.25 0.00 N	32.28 -0.23 0.00 N	33.72 -0.26 0.00 N	82.43 -0.47 0.00 N	49.00 0.25 0.00 N	41.80 0.35 0.00 N	46.17 0.36 0.00 N	44.02 0.30 0.00 N	47.47 0.32 0.00 N	42.58 0.32 0.00 N	43.14 0.49 0.00 N	44.37 0.56 0.00 N	42.75 0.45 0.00 N	48.02 0.56 0.00 N	41.60 0.28 0.00 N	38.14 0.10 0.00 N	44.17 0.31 0.00 N	40.18 0.34 0.00 N	38.18 -0.03 0.00 N	31.72 -0.11 0.00 N	34.88 -0.39 0.00 N	
NEG___GEN_MONROE 24207	34.18 -1.16 0.00 N	32.53 -1.11 0.00 N	32.09 -1.06 0.00 N	29.50 -0.92 0.00 N	31.59 -0.92 0.00 N	33.20 -0.77 0.00 N	79.59 -3.31 0.00 N	47.28 -1.47 0.00 N	40.49 -0.96 0.00 N	44.76 -1.05 0.00 N	42.40 -1.32 0.00 N	45.46 -1.68 0.00 N	41.02 -1.24 0.00 N	41.56 -1.09 0.00 N	42.54 -1.26 0.00 N	40.73 -1.56 0.00 N	45.60 -1.87 0.00 N	39.61 -1.71 0.00 N	36.46 -1.57 0.00 N	42.12 -1.75 0.00 N	38.76 -1.08 0.00 N	37.21 -1.00 0.00 N	31.02 -0.81 0.00 N	34.02 -1.25 0.00 N	
NEPA___ENERGY 23901	32.07 -3.26 0.00 N	30.54 -3.10 0.00 N	30.55 -2.60 0.00 N	27.81 -2.61 0.00 N	29.76 -2.75 0.00 N	31.06 -2.93 0.00 N	75.33 -7.57 0.00 N	45.00 -3.74 0.00 N	38.17 -3.28 0.00 N	41.87 -3.94 0.00 N	39.64 -4.08 0.00 N	42.63 -4.52 0.00 N	38.81 -3.45 0.00 N	39.91 -2.74 0.00 N	41.13 -2.67 0.00 N	39.44 -2.86 0.00 N	44.47 -3.00 0.00 N	38.01 -3.32 0.00 N	34.75 -3.28 0.00 N	40.51 -3.35 0.00 N	37.07 -2.77 0.00 N	34.97 -3.23 0.00 N	29.12 -2.71 0.00 N	32.10 -3.17 0.00 N	
NEVERSINK___HYD 23608	36.00 0.67 0.00 N	34.26 0.63 0.00 N	33.87 0.72 0.00 N	31.08 0.66 0.00 N	33.34 0.84 0.00 N	34.83 0.85 0.00 N	85.25 2.35 0.00 N	49.97 1.23 0.00 N	41.49 0.04 0.00 N	45.69 -0.11 0.00 N	43.71 -0.01 0.00 N	47.20 0.06 0.00 N	42.23 -0.03 0.00 N	42.36 -0.29 0.00 N	43.51 -0.30 0.00 N	42.12 -0.17 0.00 N	47.22 -0.24 0.00 N	41.24 -0.08 0.00 N	37.86 -0.17 0.00 N	43.87 0.01 0.00 N	39.92 0.08 0.00 N	37.89 -0.32 0.00 N	31.35 -0.48 0.00 N	34.77 -0.49 0.00 N	
NEWTON___FALLS_HYD 23847	35.96 0.63 0.00 N	34.24 0.60 0.00 N	33.71 0.56 0.00 N	31.01 0.59 0.00 N	33.14 0.63 0.00 N	34.70 0.73 0.00 N	85.34 2.44 0.00 N	49.73 0.98 0.00 N	41.88 0.43 0.00 N	46.08 0.28 0.00 N	43.69 -0.02 0.00 N	46.88 -0.26 0.00 N	41.87 -0.38 0.00 N	42.28 -0.36 0.00 N	43.57 -0.23 0.00 N	42.08 -0.21 0.00 N	47.20 -0.26 0.00 N	40.97 -0.35 0.00 N	37.95 -0.09 0.00 N	43.87 0.01 0.00 N	39.85 0.02 0.00 N	38.67 0.46 0.00 N	32.51 0.68 0.00 N	35.82 0.55 0.00 N	
NIAGARA____ 23760	32.69 -2.65 0.00 N	31.18 -2.46 0.00 N	30.80 -2.35 0.00 N	28.34 -2.08 0.00 N	30.37 -2.14 0.00 N	31.94 -2.04 0.00 N	75.06 -7.84 0.00 N	44.35 -4.39 0.00 N	37.96 -3.49 0.00 N	41.76 -4.05 0.00 N	39.34 -4.39 0.00 N	42.05 -5.10 0.00 N	38.09 -4.17 0.00 N	38.74 -3.91 0.00 N	39.75 -4.05 0.00 N	37.96 -4.33 0.00 N	42.51 -4.95 0.00 N	37.02 -4.31 0.00 N	34.17 -3.86 0.00 N	39.20 -4.66 0.00 N	36.29 -3.55 0.00 N	35.14 -3.07 0.00 N	29.46 -2.36 0.00 N	32.29 -2.97 0.00 N	
NINE_MILE_1 23575	34.28 -1.06 0.00 N	32.61 -1.03 0.00 N	32.12 -1.03 0.00 N	29.49 -0.93 0.00 N	31.49 -1.01 0.00 N	32.80 -1.18 0.00 N	79.56 -3.34 0.00 N	46.98 -1.77 0.00 N	40.04 -1.41 0.00 N	44.24 -1.57 0.00 N	42.19 -1.53 0.00 N	45.46 -1.69 0.00 N	40.79 -1.47 0.00 N	41.20 -1.44 0.00 N	42.30 -1.50 0.00 N	40.76 -1.53 0.00 N	45.73 -1.73 0.00 N	39.79 -1.53 0.00 N	36.61 -1.42 0.00 N	42.25 -1.61 0.00 N	38.45 -1.38 0.00 N	36.82 -1.39 0.00 N	30.65 -1.18 0.00 N	34.09 -1.17 0.00 N	
NINE_MILE_2 23744	34.28 -1.06 0.00 N	32.61 -1.03 0.00 N	32.13 -1.02 0.00 N	29.50 -0.92 0.00 N	31.50 -1.01 0.00 N	32.80 -1.17 0.00 N	79.57 -3.33 0.00 N	46.98 -1.77 0.00 N	40.04 -1.41 0.00 N	44.24 -1.57 0.00 N	42.19 -1.53 0.00 N	45.46 -1.68 0.00 N	40.79 -1.47 0.00 N	41.20 -1.44 0.00 N	42.30 -1.50 0.00 N	40.76 -1.53 0.00 N	45.73 -1.73 0.00 N	39.80 -1.52 0.00 N	36.61 -1.42 0.00 N	42.25 -1.61 0.00 N	38.46 -1.38 0.00 N	36.82 -1.39 0.00 N	30.65 -1.18 0.00 N	34.09 -1.17 0.00 N	
NM_CAPITAL___DRP 24208	35.23 -0.11 0.00 N	33.60 -0.03 0.00 N	33.06 -0.09 0.00 N	30.33 -0.09 0.00 N	32.53 0.02 0.00 N	33.92 -0.06 0.00 N	83.05 0.15 0.00 N	49.13 0.39 0.00 N	41.97 0.52 0.00 N	46.45 0.64 0.00 N	44.67 0.95 0.00 N	48.34 1.20 0.00 N	43.24 0.98 0.00 N	43.44 0.79 0.00 N	44.55 0.75 0.00 N	43.13 0.84 0.00 N	48.35 0.89 0.00 N	42.16 0.84 0.00 N	38.75 0.72 0.00 N	44.68 0.82 0.00 N	40.49 0.65 0.00 N	38.40 0.19 0.00 N	31.76 -0.07 0.00 N	35.35 0.09 0.00 N	
NM_CENTRAL___DRP 24181	34.81 -0.53 0.00 N	33.07 -0.57 0.00 N	32.58 -0.57 0.00 N	29.89 -0.52 0.00 N	31.94 -0.57 0.00 N	33.29 -0.69 0.00 N	80.86 -2.04 0.00 N	47.86 -0.89 0.00 N	40.83 -0.62 0.00 N	45.15 -0.66 0.00 N	43.06 -0.66 0.00 N	46.44 -0.70 0.00 N	41.68 -0.57 0.00 N	42.13 -0.51 0.00 N	43.26 -0.54 0.00 N	41.66 -0.63 0.00 N	46.74 -0.72 0.00 N	40.63 -0.69 0.00 N	37.33 -0.70 0.00 N	43.13 -0.73 0.00 N	39.28 -0.55 0.00 N	37.51 -0.69 0.00 N	31.18 -0.64 0.00 N	34.66 -0.61 0.00 N	
NM_FRONTIER___DRP 24179	32.87 -2.47 0.00 N	31.36 -2.27 0.00 N	30.98 -2.16 0.00 N	28.51 -1.91 0.00 N	30.56 -1.95 0.00 N	32.15 -1.83 0.00 N	75.55 -7.35 0.00 N	44.60 -4.14 0.00 N	38.18 -3.27 0.00 N	41.97 -3.84 0.00 N	39.53 -4.19 0.00 N	42.22 -4.92 0.00 N	38.28 -3.98 0.00 N	38.97 -3.68 0.00 N	39.99 -3.81 0.00 N	38.18 -4.11 0.00 N	42.81 -4.65 0.00 N	37.23 -4.09 0.00 N	34.36 -3.67 0.00 N	39.42 -4.44 0.00 N	36.51 -3.32 0.00 N	35.34 -2.86 0.00 N	29.63 -2.20 0.00 N	32.47 -2.80 0.00 N	
NM_ST_REGIS___HYD	36.13	34.44	33.96	31.29	33.49	35.14	86.38	49.90	41.82	46.22	43.75	46.82	41.84	42.35	43.47	41.99	47.16	41.01	38.01	43.78	39.73	38.80	32.80	36.16	

24053	0.80 0.00 N	0.81 0.00 N	0.81 0.00 N	0.87 0.00 N	0.98 0.00 N	1.16 0.00 N	3.48 0.00 N	1.16 0.00 N	0.37 0.00 N	0.41 0.00 N	0.03 0.00 N	-0.33 0.00 N	-0.42 0.00 N	-0.29 0.00 N	-0.34 0.00 N	-0.29 0.00 N	-0.30 0.00 N	-0.32 0.00 N	-0.03 0.00 N	-0.08 0.00 N	-0.10 0.00 N	0.60 0.00 N	0.97 0.00 N	0.90 0.00 N
NORTHPORT___1 23551	37.52 2.19 0.00 N	35.23 1.59 0.00 N	34.92 1.77 0.00 N	31.93 1.51 0.00 N	33.95 1.44 0.00 N	35.60 1.62 0.00 N	88.27 4.86 -0.51 N	51.63 2.88 0.00 N	44.50 3.05 0.00 N	49.37 3.67 0.10 N	46.43 3.94 1.23 N	51.24 4.09 0.00 N	46.28 3.87 -0.15 N	46.27 3.64 0.01 N	47.54 3.73 0.00 N	46.36 4.07 0.00 N	55.42 4.84 -3.12 N	46.37 4.35 -0.70 N	41.68 3.62 -0.03 N	50.43 4.18 -2.39 N	43.33 3.49 -0.01 N	40.84 2.63 0.00 N	33.63 1.80 0.00 N	36.69 1.43 0.00 N
NORTHPORT___2 23552	37.52 2.19 0.00 N	35.23 1.59 0.00 N	34.92 1.77 0.00 N	31.93 1.51 0.00 N	33.95 1.44 0.00 N	35.60 1.62 0.00 N	88.27 4.86 -0.51 N	51.63 2.88 0.00 N	44.50 3.05 0.00 N	49.37 3.67 0.10 N	46.43 3.94 1.23 N	51.24 4.09 0.00 N	46.28 3.87 -0.15 N	46.27 3.64 0.01 N	47.54 3.73 0.00 N	46.36 4.07 0.00 N	55.42 4.84 -3.12 N	46.37 4.35 -0.70 N	41.68 3.62 -0.03 N	50.43 4.18 -2.39 N	43.33 3.49 -0.01 N	40.84 2.63 0.00 N	33.63 1.80 0.00 N	36.69 1.43 0.00 N
NORTHPORT___3 23553	37.40 2.07 0.00 N	35.22 1.59 0.00 N	34.80 1.66 0.00 N	31.77 1.35 0.00 N	33.87 1.36 0.00 N	35.49 1.51 0.00 N	87.86 4.45 -0.51 N	51.37 2.63 0.00 N	44.32 2.87 0.00 N	49.12 3.42 0.11 N	46.22 3.78 1.27 N	51.15 4.00 0.00 N	46.11 3.76 -0.09 N	46.20 3.57 0.01 N	47.53 3.72 0.00 N	46.39 4.10 0.00 N	55.41 4.83 -3.12 N	46.29 4.27 -0.70 N	41.57 3.51 -0.03 N	50.04 4.03 -2.16 N	43.24 3.40 -0.01 N	40.74 2.53 0.00 N	33.52 1.69 0.00 N	36.63 1.37 0.00 N
NORTHPORT___4 23650	37.40 2.07 0.00 N	35.22 1.59 0.00 N	34.80 1.66 0.00 N	31.77 1.35 0.00 N	33.87 1.36 0.00 N	35.49 1.51 0.00 N	87.86 4.45 -0.51 N	51.37 2.63 0.00 N	44.32 2.87 0.00 N	49.12 3.42 0.11 N	46.22 3.78 1.27 N	51.15 4.00 0.00 N	46.11 3.76 -0.09 N	46.20 3.57 0.01 N	47.53 3.72 0.00 N	46.39 4.10 0.00 N	55.41 4.83 -3.12 N	46.29 4.27 -0.70 N	41.57 3.51 -0.03 N	50.04 4.03 -2.16 N	43.24 3.40 -0.01 N	40.74 2.53 0.00 N	33.52 1.69 0.00 N	36.63 1.37 0.00 N
NORTHPORT___IC 23718	37.52 2.19 0.00 N	35.23 1.59 0.00 N	34.92 1.77 0.00 N	31.93 1.51 0.00 N	33.95 1.44 0.00 N	35.60 1.62 0.00 N	88.27 4.86 -0.51 N	51.63 2.88 0.00 N	44.50 3.05 0.00 N	49.37 3.67 0.10 N	46.43 3.94 1.23 N	51.24 4.09 0.00 N	46.28 3.87 -0.15 N	46.27 3.64 0.01 N	47.54 3.73 0.00 N	46.36 4.07 0.00 N	55.42 4.84 -3.12 N	46.37 4.35 -0.70 N	41.68 3.62 -0.03 N	50.43 4.18 -2.39 N	43.33 3.49 -0.01 N	40.84 2.63 0.00 N	33.63 1.80 0.00 N	36.69 1.43 0.00 N
NPX_GEN_1385_PROXY 323591	37.50 2.17 0.00 N	34.78 1.14 0.00 N	34.92 1.77 0.00 N	31.91 1.49 0.00 N	33.49 0.99 0.00 N	35.15 1.18 0.00 N	88.27 4.86 -0.51 N	51.60 2.85 0.00 N	46.11 2.68 0.54 N	49.36 3.66 0.10 N	46.43 3.93 1.23 N	51.21 4.06 0.00 N	45.69 3.28 -0.15 N	45.66 3.02 0.01 N	46.92 3.11 0.00 N	45.75 3.46 0.00 N	54.75 4.16 -3.12 N	45.79 3.76 -0.70 N	45.87 3.47 -1.71 N	49.80 3.56 -2.39 N	42.77 2.93 -0.01 N	40.30 2.10 0.00 N	33.18 1.35 0.00 N	36.22 0.96 0.00 N
NPX_GEN_CSC 323557	37.44 2.10 0.00 N	35.16 1.52 0.00 N	34.79 1.65 0.00 N	31.86 1.44 0.00 N	33.92 1.42 0.00 N	35.63 1.65 0.00 N	88.62 5.21 -0.51 N	51.96 3.21 0.00 N	47.29 3.86 0.54 N	49.77 4.06 0.10 N	46.32 3.75 1.15 N	51.13 3.98 0.00 N	46.30 3.79 -0.25 N	46.29 3.65 0.01 N	47.53 3.72 0.00 N	46.32 4.03 0.00 N	55.37 4.79 -3.12 N	46.33 4.30 -0.71 N	46.33 3.92 -1.71 N	50.78 4.16 -2.76 N	43.25 3.41 -0.01 N	40.57 2.36 0.00 N	33.67 1.84 0.00 N	36.60 1.34 0.00 N
NSINS_S_GLNS_FALLS 23858	36.48 1.14 0.00 N	34.80 1.17 0.00 N	34.13 0.98 0.00 N	31.25 0.83 0.00 N	33.71 1.19 0.00 N	35.38 1.41 0.00 N	87.48 4.58 0.00 N	51.91 3.16 0.00 N	44.21 2.76 0.00 N	48.84 3.03 0.00 N	46.70 2.98 0.00 N	50.74 3.60 0.00 N	44.88 2.62 0.00 N	44.78 2.14 0.00 N	45.83 2.03 0.00 N	44.32 2.03 0.00 N	49.63 2.17 0.00 N	43.37 2.05 0.00 N	40.70 2.67 0.00 N	46.99 3.13 0.00 N	42.65 2.81 0.00 N	40.33 2.12 0.00 N	33.26 1.43 0.00 N	37.90 2.64 0.00 N
NUCOR_STEEL___DRP 24197	34.98 -0.35 0.00 N	33.24 -0.40 0.00 N	32.78 -0.36 0.00 N	30.14 -0.28 0.00 N	32.24 -0.26 0.00 N	33.72 -0.26 0.00 N	81.87 -1.03 0.00 N	48.56 -0.19 0.00 N	41.36 -0.09 0.00 N	45.47 -0.34 0.00 N	43.26 -0.46 0.00 N	46.61 -0.54 0.00 N	42.13 -0.13 0.00 N	42.67 0.02 0.00 N	43.80 0.00 0.00 N	42.07 -0.22 0.00 N	46.94 -0.52 0.00 N	40.75 -0.57 0.00 N	37.55 -0.48 0.00 N	43.27 -0.59 0.00 N	39.45 -0.39 0.00 N	37.66 -0.55 0.00 N	31.30 -0.53 0.00 N	34.46 -0.80 0.00 N
NYISO_LBMP_REFERENCE 24008	35.34 0.00 0.00 N	33.64 0.00 0.00 N	33.15 0.00 0.00 N	30.42 0.00 0.00 N	32.51 0.00 0.00 N	33.97 0.00 0.00 N	82.90 0.00 0.00 N	48.75 0.00 0.00 N	41.45 0.00 0.00 N	45.81 0.00 0.00 N	43.72 0.00 0.00 N	47.15 0.00 0.00 N	42.26 0.00 0.00 N	42.65 0.00 0.00 N	43.80 0.00 0.00 N	42.29 0.00 0.00 N	47.46 0.00 0.00 N	41.32 0.00 0.00 N	38.03 0.00 0.00 N	43.86 0.00 0.00 N	39.84 0.00 0.00 N	38.21 0.00 0.00 N	31.83 0.00 0.00 N	35.26 0.00 0.00 N
NYPA_BRENTWD____GT 24164	37.77 2.44 0.00 N	35.48 1.84 0.00 N	35.13 1.98 0.00 N	32.11 1.69 0.00 N	34.17 1.67 0.00 N	35.86 1.89 0.00 N	89.04 5.63 -0.51 N	52.18 3.43 0.00 N	45.02 3.58 0.00 N	49.99 4.28 0.09 N	47.20 4.52 1.04 N	51.93 4.78 0.00 N	47.14 4.50 -0.39 N	46.93 4.30 0.01 N	48.20 4.39 0.00 N	46.96 4.67 0.00 N	56.08 5.49 -3.12 N	46.91 4.88 -0.71 N	42.13 4.06 -0.05 N	51.85 4.72 -3.27 N	43.81 3.96 -0.01 N	41.24 3.03 0.00 N	33.95 2.12 0.00 N	36.99 1.73 0.00 N
NYPA_GOWANUS____GT5 24156	37.24 1.91 0.00 N	35.27 1.63 0.00 N	34.76 1.61 0.00 N	31.68 1.27 0.00 N	33.92 1.41 0.00 N	35.39 1.42 0.00 N	87.14 4.24 0.00 N	51.74 3.00 0.00 N	44.64 3.19 0.00 N	49.65 3.84 0.00 N	47.77 4.05 0.00 N	51.65 4.50 0.00 N	46.46 4.21 0.00 N	46.82 4.18 0.00 N	48.26 4.46 0.00 N	46.75 4.46 0.00 N	52.47 5.01 0.00 N	45.61 4.29 0.00 N	41.52 3.50 0.00 N	47.94 4.08 0.00 N	43.42 3.58 0.00 N	40.91 2.70 0.00 N	33.66 1.83 0.00 N	37.00 1.74 0.00 N
NYPA_GOWANUS____GT6 24157	37.24 1.91 0.00 N	35.27 1.63 0.00 N	34.76 1.61 0.00 N	31.68 1.27 0.00 N	33.92 1.41 0.00 N	35.39 1.42 0.00 N	87.14 4.24 0.00 N	51.74 3.00 0.00 N	44.64 3.19 0.00 N	49.65 3.84 0.00 N	47.77 4.05 0.00 N	51.65 4.50 0.00 N	46.46 4.21 0.00 N	46.82 4.18 0.00 N	48.26 4.46 0.00 N	46.75 4.46 0.00 N	52.47 5.01 0.00 N	45.61 4.29 0.00 N	41.52 3.50 0.00 N	47.94 4.08 0.00 N	43.42 3.58 0.00 N	40.91 2.70 0.00 N	33.66 1.83 0.00 N	37.00 1.74 0.00 N

NYPA_HARLEM__RVR_GT1 24160	37.16 1.82 0.00 N	35.23 1.60 0.00 N	34.73 1.58 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.33 1.36 0.00 N	86.79 3.89 0.00 N	51.62 2.88 0.00 N	44.51 3.06 0.00 N	49.37 3.56 0.00 N	47.49 3.77 0.00 N	51.32 4.18 0.00 N	46.19 3.93 0.00 N	46.50 3.85 0.00 N	47.86 4.06 0.00 N	46.39 4.10 0.00 N	52.02 4.56 0.00 N	45.27 3.95 0.00 N	41.22 3.19 0.00 N	47.57 3.71 0.00 N	43.09 3.26 0.00 N	40.62 2.42 0.00 N	33.44 1.62 0.00 N	36.78 1.52 0.00 N
NYPA_HARLEM__RVR_GT2 24161	37.16 1.82 0.00 N	35.23 1.60 0.00 N	34.73 1.58 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.33 1.36 0.00 N	86.79 3.89 0.00 N	51.62 2.88 0.00 N	44.51 3.06 0.00 N	49.37 3.56 0.00 N	47.49 3.77 0.00 N	51.32 4.18 0.00 N	46.19 3.93 0.00 N	46.50 3.85 0.00 N	47.86 4.06 0.00 N	46.39 4.10 0.00 N	52.02 4.56 0.00 N	45.27 3.95 0.00 N	41.22 3.19 0.00 N	47.57 3.71 0.00 N	43.09 3.26 0.00 N	40.62 2.42 0.00 N	33.44 1.62 0.00 N	36.78 1.52 0.00 N
NYPA_KENT____GT 24152	37.23 1.90 0.00 N	35.27 1.64 0.00 N	34.76 1.61 0.00 N	31.68 1.26 0.00 N	33.91 1.40 0.00 N	35.39 1.42 0.00 N	87.11 4.21 0.00 N	51.74 2.99 0.00 N	44.62 3.17 0.00 N	49.62 3.81 0.00 N	47.72 4.00 0.00 N	51.60 4.46 0.00 N	46.41 4.15 0.00 N	46.78 4.13 0.00 N	48.18 4.38 0.00 N	46.69 4.40 0.00 N	52.40 4.94 0.00 N	45.57 4.24 0.00 N	41.49 3.46 0.00 N	47.88 4.02 0.00 N	43.37 3.53 0.00 N	40.87 2.66 0.00 N	33.63 1.81 0.00 N	36.97 1.71 0.00 N
NYPA_POUCH1____GT 24155	37.16 1.82 0.00 N	35.18 1.54 0.00 N	34.67 1.52 0.00 N	31.61 1.19 0.00 N	33.83 1.32 0.00 N	35.31 1.33 0.00 N	86.95 4.05 0.00 N	51.62 2.87 0.00 N	49.60 3.06 -5.09 N	55.12 3.72 -5.59 N	47.65 3.93 0.00 N	53.46 4.36 -1.96 N	46.35 4.09 0.00 N	50.38 4.06 -3.67 N	48.17 4.37 0.00 N	46.64 4.35 0.00 N	52.35 4.89 0.00 N	45.51 4.19 0.00 N	41.42 3.39 0.00 N	47.83 3.97 0.00 N	43.31 3.47 0.00 N	40.82 2.62 0.00 N	33.58 1.75 0.00 N	36.92 1.65 0.00 N
NYPA_VERNON____GT2 24162	37.22 1.89 0.00 N	35.27 1.63 0.00 N	34.76 1.61 0.00 N	31.68 1.26 0.00 N	33.91 1.40 0.00 N	35.38 1.41 0.00 N	87.05 4.15 0.00 N	51.76 3.02 0.00 N	44.64 3.19 0.00 N	49.58 3.78 0.00 N	47.69 3.97 0.00 N	51.56 4.42 0.00 N	46.37 4.11 0.00 N	46.73 4.08 0.00 N	48.11 4.31 0.00 N	46.62 4.33 0.00 N	52.33 4.86 0.00 N	45.51 4.19 0.00 N	41.46 3.43 0.00 N	47.81 3.95 0.00 N	43.32 3.48 0.00 N	40.82 2.62 0.00 N	33.61 1.78 0.00 N	36.94 1.68 0.00 N
NYPA_VERNON____GT3 24163	37.22 1.89 0.00 N	35.27 1.63 0.00 N	34.76 1.61 0.00 N	31.68 1.26 0.00 N	33.91 1.40 0.00 N	35.38 1.41 0.00 N	87.05 4.15 0.00 N	51.76 3.02 0.00 N	44.64 3.19 0.00 N	49.58 3.78 0.00 N	47.69 3.97 0.00 N	51.56 4.42 0.00 N	46.37 4.11 0.00 N	46.73 4.08 0.00 N	48.11 4.31 0.00 N	46.62 4.33 0.00 N	52.33 4.86 0.00 N	45.51 4.19 0.00 N	41.46 3.43 0.00 N	47.81 3.95 0.00 N	43.32 3.48 0.00 N	40.82 2.62 0.00 N	33.61 1.78 0.00 N	36.94 1.68 0.00 N
NYPA__ASTORIA_CC1 323568	37.19 1.86 0.00 N	35.23 1.60 0.00 N	34.72 1.57 0.00 N	31.64 1.23 0.00 N	33.87 1.37 0.00 N	35.35 1.37 0.00 N	86.90 4.00 0.00 N	51.69 2.94 0.00 N	44.59 3.15 0.00 N	49.49 3.68 0.00 N	47.61 3.89 0.00 N	51.47 4.32 0.00 N	46.29 4.03 0.00 N	46.65 4.00 0.00 N	48.02 4.22 0.00 N	46.53 4.24 0.00 N	52.23 4.77 0.00 N	45.43 4.11 0.00 N	41.38 3.35 0.00 N	47.73 3.87 0.00 N	43.25 3.41 0.00 N	40.76 2.56 0.00 N	33.57 1.74 0.00 N	36.89 1.63 0.00 N
NYPA__ASTORIA_CC2 323569	37.19 1.86 0.00 N	35.23 1.60 0.00 N	34.72 1.57 0.00 N	31.64 1.23 0.00 N	33.87 1.37 0.00 N	35.35 1.37 0.00 N	86.90 4.00 0.00 N	51.69 2.94 0.00 N	44.59 3.15 0.00 N	49.49 3.68 0.00 N	47.61 3.89 0.00 N	51.47 4.32 0.00 N	46.29 4.03 0.00 N	46.65 4.00 0.00 N	48.02 4.22 0.00 N	46.53 4.24 0.00 N	52.23 4.77 0.00 N	45.43 4.11 0.00 N	41.38 3.35 0.00 N	47.73 3.87 0.00 N	43.25 3.41 0.00 N	40.76 2.56 0.00 N	33.57 1.74 0.00 N	36.89 1.63 0.00 N
NYPA__HOLTSVILL 23794	37.51 2.18 0.00 N	35.23 1.60 0.00 N	34.88 1.73 0.00 N	31.92 1.50 0.00 N	33.98 1.48 0.00 N	35.67 1.69 0.00 N	88.54 5.13 -0.51 N	51.88 3.14 0.00 N	44.74 3.30 0.00 N	49.67 3.96 0.10 N	46.66 4.09 1.16 N	51.46 4.31 0.00 N	46.57 4.07 -0.24 N	46.49 3.85 0.01 N	47.74 3.94 0.00 N	46.52 4.23 0.00 N	55.60 5.02 -3.12 N	46.53 4.50 -0.70 N	41.77 3.70 -0.04 N	50.91 4.33 -2.72 N	43.46 3.61 -0.01 N	40.89 2.68 0.00 N	33.72 1.89 0.00 N	36.72 1.46 0.00 N
NYPA____HELLGATE_GT1 24158	37.16 1.82 0.00 N	35.23 1.60 0.00 N	34.73 1.58 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.33 1.36 0.00 N	86.79 3.89 0.00 N	51.62 2.88 0.00 N	44.51 3.06 0.00 N	49.37 3.56 0.00 N	47.49 3.77 0.00 N	51.32 4.18 0.00 N	46.19 3.93 0.00 N	46.50 3.85 0.00 N	47.86 4.06 0.00 N	46.39 4.10 0.00 N	52.02 4.56 0.00 N	45.27 3.95 0.00 N	41.22 3.19 0.00 N	47.57 3.71 0.00 N	43.09 3.26 0.00 N	40.62 2.42 0.00 N	33.44 1.62 0.00 N	36.78 1.52 0.00 N
NYPA____HELLGATE_GT2 24159	37.16 1.82 0.00 N	35.23 1.60 0.00 N	34.73 1.58 0.00 N	31.67 1.25 0.00 N	33.89 1.38 0.00 N	35.33 1.36 0.00 N	86.79 3.89 0.00 N	51.62 2.88 0.00 N	44.51 3.06 0.00 N	49.37 3.56 0.00 N	47.49 3.77 0.00 N	51.32 4.18 0.00 N	46.19 3.93 0.00 N	46.50 3.85 0.00 N	47.86 4.06 0.00 N	46.39 4.10 0.00 N	52.02 4.56 0.00 N	45.27 3.95 0.00 N	41.22 3.19 0.00 N	47.57 3.71 0.00 N	43.09 3.26 0.00 N	40.62 2.42 0.00 N	33.44 1.62 0.00 N	36.78 1.52 0.00 N
NYS_BARGE____HYD 23848	33.21 -2.12 0.00 N	31.66 -1.97 0.00 N	31.31 -1.84 0.00 N	28.78 -1.64 0.00 N	30.85 -1.66 0.00 N	32.46 -1.52 0.00 N	76.66 -6.23 0.00 N	45.38 -3.36 0.00 N	38.90 -2.55 0.00 N	43.28 -2.52 0.00 N	40.74 -2.98 0.00 N	43.62 -3.52 0.00 N	39.49 -2.78 0.00 N	39.93 -2.71 0.00 N	40.73 -3.08 0.00 N	38.89 -3.40 0.00 N	43.53 -3.93 0.00 N	37.85 -3.47 0.00 N	34.92 -3.12 0.00 N	40.24 -3.62 0.00 N	37.26 -2.57 0.00 N	35.96 -2.24 0.00 N	30.10 -1.73 0.00 N	32.93 -2.33 0.00 N
O.H_GEN_BRUCE 24063	32.68 -2.66 0.00 N	31.18 -2.46 0.00 N	30.79 -2.36 0.00 N	28.33 -2.09 0.00 N	30.37 -2.14 0.00 N	31.93 -2.05 0.00 N	75.11 -7.78 0.00 N	44.40 -4.34 0.00 N	39.68 -3.75 0.54 N	41.82 -3.99 0.00 N	39.40 -4.32 0.00 N	42.13 -5.02 0.00 N	38.16 -4.10 0.00 N	38.80 -3.85 0.00 N	39.81 -3.99 0.00 N	38.04 -4.25 0.00 N	42.60 -4.86 0.00 N	37.09 -4.24 0.00 N	37.95 -4.42 -1.68 N	39.25 -4.61 0.00 N	36.32 -3.51 0.00 N	35.15 -3.06 0.00 N	29.48 -2.35 0.00 N	32.30 -2.96 0.00 N
OAK_ORCHARD____HYD 24046	33.91 -1.43 0.00 N	32.27 -1.36 0.00 N	31.84 -1.31 0.00 N	29.27 -1.15 0.00 N	31.32 -1.18 0.00 N	32.86 -1.12 0.00 N	78.77 -4.13 0.00 N	46.73 -2.01 0.00 N	39.99 -1.46 0.00 N	44.14 -1.67 0.00 N	41.85 -1.87 0.00 N	44.93 -2.22 0.00 N	40.51 -1.74 0.00 N	41.05 -1.60 0.00 N	42.09 -1.71 0.00 N	40.36 -1.93 0.00 N	45.20 -2.26 0.00 N	39.32 -2.01 0.00 N	36.17 -1.86 0.00 N	41.69 -2.17 0.00 N	38.27 -1.56 0.00 N	36.76 -1.45 0.00 N	30.66 -1.17 0.00 N	33.70 -1.56 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
OCC_CHEM___DRP 24175	32.91 -2.42 0.00 N	31.40 -2.23 0.00 N	31.03 -2.12 0.00 N	28.56 -1.86 0.00 N	30.60 -1.91 0.00 N	32.20 -1.78 0.00 N	75.69 -7.21 0.00 N	44.68 -4.07 0.00 N	38.24 -3.21 0.00 N	42.04 -3.76 0.00 N	39.58 -4.14 0.00 N	42.30 -4.85 0.00 N	38.35 -3.90 0.00 N	39.04 -3.60 0.00 N	40.07 -3.73 0.00 N	38.25 -4.04 0.00 N	42.88 -4.58 0.00 N	37.28 -4.04 0.00 N	34.41 -3.62 0.00 N	39.49 -4.37 0.00 N	36.57 -3.26 0.00 N	35.39 -2.81 0.00 N	29.67 -2.16 0.00 N	32.51 -2.75 0.00 N	
OLIN_CORP_DRP 24177	33.08 -2.25 0.00 N	31.55 -2.09 0.00 N	31.19 -1.96 0.00 N	28.68 -1.74 0.00 N	30.75 -1.76 0.00 N	32.35 -1.63 0.00 N	76.26 -6.63 0.00 N	45.13 -3.61 0.00 N	38.65 -2.80 0.00 N	42.63 -3.18 0.00 N	40.08 -3.64 0.00 N	42.88 -4.27 0.00 N	38.89 -3.37 0.00 N	39.54 -3.11 0.00 N	40.53 -3.27 0.00 N	38.71 -3.58 0.00 N	43.31 -4.15 0.00 N	37.70 -3.63 0.00 N	34.78 -3.25 0.00 N	39.98 -3.88 0.00 N	36.99 -2.84 0.00 N	35.71 -2.50 0.00 N	29.91 -1.92 0.00 N	32.75 -2.51 0.00 N	
ONONDAGA_REF_OCCRA 23987	34.88 -0.45 0.00 N	33.14 -0.50 0.00 N	32.64 -0.51 0.00 N	29.95 -0.47 0.00 N	31.99 -0.51 0.00 N	33.35 -0.63 0.00 N	81.09 -1.80 0.00 N	48.00 -0.74 0.00 N	40.94 -0.51 0.00 N	45.28 -0.53 0.00 N	43.18 -0.53 0.00 N	46.59 -0.56 0.00 N	41.80 -0.46 0.00 N	42.24 -0.40 0.00 N	43.36 -0.44 0.00 N	41.78 -0.51 0.00 N	46.88 -0.58 0.00 N	40.75 -0.57 0.00 N	37.44 -0.59 0.00 N	43.30 -0.56 0.00 N	39.49 -0.34 0.00 N	37.68 -0.53 0.00 N	31.29 -0.54 0.00 N	34.73 -0.54 0.00 N	
ONONDAGA___COGEN 23986	34.93 -0.40 0.00 N	33.21 -0.43 0.00 N	32.70 -0.44 0.00 N	30.02 -0.40 0.00 N	32.08 -0.43 0.00 N	33.46 -0.52 0.00 N	81.32 -1.58 0.00 N	48.12 -0.62 0.00 N	41.02 -0.43 0.00 N	45.32 -0.49 0.00 N	43.19 -0.53 0.00 N	46.59 -0.56 0.00 N	41.81 -0.45 0.00 N	42.25 -0.39 0.00 N	43.38 -0.43 0.00 N	41.76 -0.53 0.00 N	46.83 -0.63 0.00 N	40.73 -0.59 0.00 N	37.45 -0.59 0.00 N	43.28 -0.58 0.00 N	39.41 -0.43 0.00 N	37.63 -0.58 0.00 N	31.28 -0.55 0.00 N	34.69 -0.57 0.00 N	
ONTARIO___LFGE 23819	34.74 -0.60 0.00 N	32.99 -0.64 0.00 N	32.51 -0.63 0.00 N	29.84 -0.57 0.00 N	31.95 -0.56 0.00 N	33.48 -0.50 0.00 N	81.06 -1.84 0.00 N	48.28 -0.46 0.00 N	41.31 -0.13 0.00 N	45.57 -0.24 0.00 N	43.29 -0.43 0.00 N	46.58 -0.56 0.00 N	41.90 -0.36 0.00 N	42.45 -0.20 0.00 N	43.57 -0.23 0.00 N	41.80 -0.48 0.00 N	46.85 -0.61 0.00 N	40.67 -0.65 0.00 N	37.36 -0.67 0.00 N	43.23 -0.63 0.00 N	39.51 -0.33 0.00 N	37.68 -0.52 0.00 N	31.33 -0.49 0.00 N	34.28 -0.98 0.00 N	
OSWEGATCHIE___HYD 24044	35.96 0.63 0.00 N	34.24 0.60 0.00 N	33.71 0.56 0.00 N	31.01 0.59 0.00 N	33.14 0.63 0.00 N	34.70 0.73 0.00 N	85.34 2.44 0.00 N	49.73 0.98 0.00 N	41.88 0.43 0.00 N	46.08 0.28 0.00 N	43.69 -0.02 0.00 N	46.88 -0.26 0.00 N	41.87 -0.38 0.00 N	42.28 -0.36 0.00 N	43.57 -0.23 0.00 N	42.08 -0.21 0.00 N	47.20 -0.26 0.00 N	40.97 -0.35 0.00 N	37.95 -0.09 0.00 N	43.87 0.01 0.00 N	39.85 0.02 0.00 N	38.67 0.46 0.00 N	32.51 0.68 0.00 N	35.82 0.55 0.00 N	
OSWEGO___5 23606	34.47 -0.86 0.00 N	32.80 -0.84 0.00 N	32.31 -0.84 0.00 N	29.66 -0.76 0.00 N	31.68 -0.83 0.00 N	33.02 -0.96 0.00 N	80.16 -2.74 0.00 N	47.35 -1.40 0.00 N	40.36 -1.09 0.00 N	44.60 -1.21 0.00 N	42.51 -1.21 0.00 N	45.83 -1.32 0.00 N	41.12 -1.14 0.00 N	41.53 -1.11 0.00 N	42.64 -1.16 0.00 N	41.10 -1.19 0.00 N	46.11 -1.35 0.00 N	40.11 -1.21 0.00 N	36.89 -1.15 0.00 N	42.58 -1.28 0.00 N	38.76 -1.08 0.00 N	37.09 -1.12 0.00 N	30.88 -0.96 0.00 N	34.30 -0.96 0.00 N	
OSWEGO___6 23613	34.47 -0.86 0.00 N	32.80 -0.84 0.00 N	32.31 -0.84 0.00 N	29.66 -0.76 0.00 N	31.68 -0.83 0.00 N	33.02 -0.96 0.00 N	80.16 -2.74 0.00 N	47.35 -1.40 0.00 N	40.36 -1.09 0.00 N	44.60 -1.21 0.00 N	42.51 -1.21 0.00 N	45.83 -1.32 0.00 N	41.12 -1.14 0.00 N	41.53 -1.11 0.00 N	42.64 -1.16 0.00 N	41.10 -1.19 0.00 N	46.11 -1.35 0.00 N	40.11 -1.21 0.00 N	36.89 -1.15 0.00 N	42.58 -1.28 0.00 N	38.76 -1.08 0.00 N	37.09 -1.12 0.00 N	30.88 -0.96 0.00 N	34.30 -0.96 0.00 N	
OUTOKUMPU-AB___DRP 24206	33.36 -1.98 0.00 N	31.81 -1.82 0.00 N	31.47 -1.68 0.00 N	28.92 -1.50 0.00 N	31.00 -1.51 0.00 N	32.61 -1.37 0.00 N	77.07 -5.83 0.00 N	45.63 -3.11 0.00 N	39.06 -2.39 0.00 N	43.13 -2.68 0.00 N	40.58 -3.14 0.00 N	43.49 -3.66 0.00 N	39.37 -2.89 0.00 N	40.01 -2.64 0.00 N	40.99 -2.81 0.00 N	39.16 -3.14 0.00 N	43.87 -3.59 0.00 N	38.11 -3.22 0.00 N	35.13 -2.90 0.00 N	40.40 -3.46 0.00 N	37.39 -2.44 0.00 N	36.06 -2.15 0.00 N	30.18 -1.65 0.00 N	33.03 -2.24 0.00 N	
OXBOW___ 24026	33.21 -2.12 0.00 N	31.68 -1.96 0.00 N	31.31 -1.84 0.00 N	28.79 -1.63 0.00 N	30.87 -1.64 0.00 N	32.47 -1.51 0.00 N	76.58 -6.32 0.00 N	45.29 -3.46 0.00 N	38.77 -2.69 0.00 N	42.72 -3.08 0.00 N	40.20 -3.52 0.00 N	43.04 -4.10 0.00 N	38.99 -3.27 0.00 N	39.65 -2.99 0.00 N	40.66 -3.15 0.00 N	38.83 -3.46 0.00 N	43.52 -3.94 0.00 N	37.82 -3.51 0.00 N	34.89 -3.14 0.00 N	40.08 -3.78 0.00 N	37.11 -2.73 0.00 N	35.84 -2.37 0.00 N	30.01 -1.82 0.00 N	32.86 -2.41 0.00 N	
OXY_CHEM_DSASP 323612	32.91 -2.42 0.00 N	31.40 -2.23 0.00 N	31.03 -2.12 0.00 N	28.56 -1.86 0.00 N	30.60 -1.91 0.00 N	32.20 -1.78 0.00 N	75.69 -7.21 0.00 N	44.68 -4.07 0.00 N	38.24 -3.21 0.00 N	42.04 -3.76 0.00 N	39.58 -4.14 0.00 N	42.30 -4.85 0.00 N	38.35 -3.90 0.00 N	39.04 -3.60 0.00 N	40.07 -3.73 0.00 N	38.25 -4.04 0.00 N	42.88 -4.58 0.00 N	37.28 -4.04 0.00 N	34.41 -3.62 0.00 N	39.49 -4.37 0.00 N	36.57 -3.26 0.00 N	35.39 -2.81 0.00 N	29.67 -2.16 0.00 N	32.51 -2.75 0.00 N	
PEEKSKILL___ 23653	36.88 1.55 0.00 N	34.98 1.34 0.00 N	34.45 1.30 0.00 N	31.41 0.99 0.00 N	33.62 1.11 0.00 N	35.07 1.09 0.00 N	86.34 3.44 0.00 N	51.23 2.49 0.00 N	44.07 2.62 0.00 N	48.91 3.10 0.00 N	47.01 3.29 0.00 N	50.86 3.71 0.00 N	45.69 3.43 0.00 N	46.02 3.37 0.00 N	47.36 3.55 0.00 N	45.91 3.62 0.00 N	51.53 4.07 0.00 N	44.84 3.52 0.00 N	40.90 2.87 0.00 N	47.20 3.34 0.00 N	42.73 2.90 0.00 N	40.32 2.12 0.00 N	33.23 1.40 0.00 N	36.56 1.30 0.00 N	
PGE MADISON___WINDPWR 24146	37.55 2.22 0.00 N	35.57 1.94 0.00 N	34.64 1.49 0.00 N	31.86 1.45 0.00 N	34.33 1.83 0.00 N	36.05 2.07 0.00 N	89.82 6.92 0.00 N	54.11 5.37 0.00 N	46.63 5.18 0.00 N	51.50 5.69 0.00 N	49.40 5.68 0.00 N	53.20 6.05 0.00 N	47.68 5.42 0.00 N	48.21 5.56 0.00 N	49.60 5.79 0.00 N	47.56 5.27 0.00 N	53.10 5.64 0.00 N	45.90 4.57 0.00 N	42.18 4.15 0.00 N	49.22 5.36 0.00 N	44.80 4.97 0.00 N	42.20 3.99 0.00 N	34.78 2.95 0.00 N	37.95 2.68 0.00 N	
PIERCEFIELD___HYD	36.03	34.37	33.87	31.22	33.41	35.02	86.13	49.66	41.59	45.96	43.50	46.55	41.62	42.12	43.22	41.76	46.91	40.76	37.80	43.56	39.53	38.63	32.69	36.03	

23852	0.70 0.00 N	0.73 0.00 N	0.72 0.00 N	0.80 0.00 N	0.90 0.00 N	1.05 0.00 N	3.24 0.00 N	0.92 0.00 N	0.14 0.00 N	0.15 0.00 N	-0.21 0.00 N	-0.60 0.00 N	-0.64 0.00 N	-0.53 0.00 N	-0.58 0.00 N	-0.53 0.00 N	-0.55 0.00 N	-0.57 0.00 N	-0.23 0.00 N	-0.30 0.00 N	-0.31 0.00 N	0.42 0.00 N	0.86 0.00 N	0.76 0.00 N
PINELAWN_CC_1 323563	37.77 2.44 0.00 N	35.52 1.88 0.00 N	35.12 1.97 0.00 N	32.09 1.67 0.00 N	34.20 1.69 0.00 N	35.84 1.86 0.00 N	88.71 5.30 -0.51 N	51.67 2.92 0.00 N	44.51 3.07 0.00 N	49.46 3.69 0.04 N	47.38 4.06 0.40 N	51.44 4.29 0.00 N	47.47 4.05 -1.17 N	46.51 3.87 0.00 N	47.75 3.95 0.00 N	46.48 4.19 0.00 N	55.51 4.93 -3.12 N	46.39 4.35 -0.71 N	41.69 3.56 -0.10 N	54.25 4.12 -6.27 N	43.34 3.48 -0.03 N	40.91 2.71 0.00 N	33.94 2.11 0.00 N	37.05 1.79 0.00 N
PJM_GEN_KEystone 24065	32.16 -3.18 0.00 N	30.59 -3.05 0.00 N	30.55 -2.60 0.00 N	27.81 -2.61 0.00 N	29.93 -2.58 0.00 N	31.08 -2.90 0.00 N	75.64 -7.26 0.00 N	45.22 -3.52 0.00 N	40.67 -1.20 2.10 N	41.69 -3.70 0.42 N	39.92 -3.81 0.00 N	42.81 -4.19 0.15 N	39.24 -3.02 0.00 N	40.10 -2.27 0.27 N	41.62 -2.18 0.00 N	39.94 -2.35 0.00 N	45.04 -2.42 0.00 N	38.52 -2.81 0.00 N	40.66 -1.72 0.00 N	41.06 -2.80 0.00 N	37.50 -2.33 0.00 N	35.31 -2.90 0.00 N	29.25 -2.57 0.00 N	32.48 -2.78 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	37.37 2.03 0.00 N	35.22 1.59 0.00 N	34.81 1.66 0.00 N	31.80 1.38 0.00 N	33.91 1.41 0.00 N	35.51 1.54 0.00 N	87.92 4.51 -0.51 N	51.51 2.76 0.00 N	46.77 3.34 0.54 N	49.21 3.54 0.13 N	46.09 3.95 1.59 N	51.31 4.17 0.00 N	45.91 3.94 0.29 N	46.43 3.79 0.02 N	47.71 3.90 0.00 N	46.42 4.13 0.00 N	55.46 4.87 -3.12 N	46.33 4.31 -0.70 N	46.21 3.83 -1.68 N	48.56 4.03 -0.67 N	43.26 3.43 0.00 N	40.76 2.56 0.00 N	33.54 1.71 0.00 N	36.69 1.43 0.00 N
PJM_GEN_VFT_PROXY 323633	37.03 1.70 0.00 N	35.08 1.45 0.00 N	34.61 1.46 0.00 N	31.54 1.13 0.00 N	33.74 1.24 0.00 N	35.19 1.22 0.00 N	86.66 3.76 0.00 N	51.38 2.66 0.02 N	-6.67 3.21 53.85 N	34.81 3.35 14.35 N	47.27 3.55 0.00 N	46.11 3.99 5.03 N	45.97 3.72 0.00 N	36.90 3.67 9.42 N	47.77 3.96 0.00 N	46.33 4.04 0.00 N	52.00 4.54 0.00 N	45.26 3.94 0.00 N	45.90 3.52 -1.68 N	47.66 3.79 0.00 N	43.13 3.30 0.00 N	40.65 2.44 0.00 N	33.44 1.61 0.00 N	36.74 1.48 0.00 N
PLEASANTVLY___LBMP 24000	36.64 1.30 0.00 N	34.78 1.15 0.00 N	34.25 1.10 0.00 N	31.26 0.84 0.00 N	33.48 0.98 0.00 N	34.92 0.95 0.00 N	85.85 2.95 0.00 N	50.91 2.16 0.00 N	43.74 2.29 0.00 N	48.50 2.70 0.00 N	46.65 2.93 0.00 N	50.48 3.33 0.00 N	45.32 3.06 0.00 N	45.61 2.96 0.00 N	46.89 3.09 0.00 N	45.45 3.16 0.00 N	51.01 3.56 0.00 N	44.42 3.09 0.00 N	40.60 2.57 0.00 N	46.82 2.96 0.00 N	42.40 2.57 0.00 N	40.05 1.84 0.00 N	33.03 1.20 0.00 N	36.42 1.15 0.00 N
POLETTI____ 23519	37.19 1.86 0.00 N	35.25 1.61 0.00 N	34.73 1.59 0.00 N	31.66 1.25 0.00 N	33.87 1.37 0.00 N	35.34 1.36 0.00 N	87.04 4.15 0.00 N	51.69 2.95 0.00 N	44.54 3.09 0.00 N	49.46 3.65 0.00 N	47.56 3.84 0.00 N	51.45 4.30 0.00 N	46.26 4.00 0.00 N	46.60 3.96 0.00 N	47.99 4.18 0.00 N	46.53 4.24 0.00 N	52.23 4.77 0.00 N	45.43 4.11 0.00 N	41.39 3.36 0.00 N	47.78 3.91 0.00 N	43.24 3.40 0.00 N	40.76 2.56 0.00 N	33.56 1.73 0.00 N	36.87 1.61 0.00 N
PORT_JEFF_3 23555	37.70 2.36 0.00 N	35.41 1.77 0.00 N	35.05 1.91 0.00 N	32.07 1.65 0.00 N	34.15 1.64 0.00 N	35.85 1.87 0.00 N	89.09 5.68 -0.51 N	52.22 3.47 0.00 N	44.99 3.54 0.00 N	49.96 4.25 0.10 N	46.93 4.36 1.15 N	51.75 4.60 0.00 N	46.85 4.34 -0.25 N	46.77 4.13 0.01 N	48.03 4.22 0.00 N	46.80 4.51 0.00 N	55.92 5.34 -3.12 N	46.83 4.80 -0.71 N	42.05 3.98 -0.04 N	51.28 4.67 -2.75 N	43.74 3.90 -0.01 N	41.13 2.93 0.00 N	33.92 2.09 0.00 N	36.93 1.67 0.00 N
PORT_JEFF_4 23616	37.70 2.36 0.00 N	35.41 1.77 0.00 N	35.05 1.91 0.00 N	32.07 1.65 0.00 N	34.15 1.64 0.00 N	35.85 1.87 0.00 N	89.09 5.68 -0.51 N	52.22 3.47 0.00 N	44.99 3.54 0.00 N	49.96 4.25 0.10 N	46.93 4.36 1.15 N	51.75 4.60 0.00 N	46.85 4.34 -0.25 N	46.77 4.13 0.01 N	48.03 4.22 0.00 N	46.80 4.51 0.00 N	55.92 5.34 -3.12 N	46.83 4.80 -0.71 N	42.05 3.98 -0.04 N	51.28 4.67 -2.75 N	43.74 3.90 -0.01 N	41.13 2.93 0.00 N	33.92 2.09 0.00 N	36.93 1.67 0.00 N
PORT_JEFF_IC 23713	37.76 2.42 0.00 N	35.47 1.83 0.00 N	35.10 1.96 0.00 N	32.11 1.70 0.00 N	34.21 1.70 0.00 N	35.91 1.94 0.00 N	89.27 5.86 -0.51 N	52.34 3.60 0.00 N	45.03 3.58 0.10 N	50.00 4.29 0.00 N	46.96 4.37 1.13 N	51.78 4.64 0.00 N	46.90 4.37 -0.27 N	46.83 4.19 0.01 N	48.10 4.29 0.00 N	46.87 4.58 0.00 N	56.01 5.43 -3.12 N	46.99 4.96 -0.71 N	42.18 4.11 -0.04 N	51.51 4.82 -2.83 N	43.87 4.02 -0.01 N	41.22 3.01 0.00 N	33.99 2.16 0.00 N	36.98 1.72 0.00 N
PPL_PILGRIM_ST_GT1 24216	37.77 2.44 0.00 N	35.48 1.84 0.00 N	35.13 1.98 0.00 N	32.11 1.69 0.00 N	34.17 1.67 0.00 N	35.86 1.89 0.00 N	89.04 5.63 -0.51 N	52.18 3.43 0.00 N	45.02 3.58 0.00 N	49.99 4.28 0.09 N	47.20 4.52 1.04 N	51.93 4.78 0.00 N	47.14 4.50 -0.39 N	46.93 4.30 0.01 N	48.20 4.39 0.00 N	46.96 4.67 0.00 N	56.08 5.49 -3.12 N	46.91 4.88 -0.71 N	42.13 4.06 -0.05 N	51.85 4.72 -3.27 N	43.81 3.96 -0.01 N	41.24 3.03 0.00 N	33.95 2.12 0.00 N	36.99 1.73 0.00 N
PPL_PILGRIM_ST_GT2 24217	37.77 2.44 0.00 N	35.48 1.84 0.00 N	35.13 1.98 0.00 N	32.11 1.69 0.00 N	34.17 1.67 0.00 N	35.86 1.89 0.00 N	89.04 5.63 -0.51 N	52.18 3.43 0.00 N	45.02 3.58 0.00 N	49.99 4.28 0.09 N	47.20 4.52 1.04 N	51.93 4.78 0.00 N	47.14 4.50 -0.39 N	46.93 4.30 0.01 N	48.20 4.39 0.00 N	46.96 4.67 0.00 N	56.08 5.49 -3.12 N	46.91 4.88 -0.71 N	42.13 4.06 -0.05 N	51.85 4.72 -3.27 N	43.81 3.96 -0.01 N	41.24 3.03 0.00 N	33.95 2.12 0.00 N	36.99 1.73 0.00 N
PPL_SHRM_GT3 24213	37.43 2.09 0.00 N	35.13 1.50 0.00 N	34.77 1.63 0.00 N	31.84 1.42 0.00 N	33.91 1.40 0.00 N	35.60 1.63 0.00 N	88.55 5.14 -0.51 N	51.91 3.16 0.00 N	44.79 3.34 0.10 N	49.70 3.99 0.00 N	46.30 3.72 1.14 N	51.09 3.94 0.00 N	46.26 3.74 -0.26 N	46.19 3.55 0.01 N	47.43 3.63 0.00 N	46.22 3.93 0.00 N	55.26 4.68 -3.12 N	46.25 4.22 -0.71 N	41.53 3.46 -0.04 N	50.76 4.10 -2.80 N	43.21 3.37 -0.01 N	40.58 2.37 0.00 N	33.66 1.82 0.00 N	36.59 1.32 0.00 N
PPL_SHRM_GT4 24214	37.43 2.09 0.00 N	35.13 1.50 0.00 N	34.77 1.63 0.00 N	31.84 1.42 0.00 N	33.91 1.40 0.00 N	35.60 1.63 0.00 N	88.55 5.14 -0.51 N	51.91 3.16 0.00 N	44.79 3.34 0.10 N	49.70 3.99 0.00 N	46.30 3.72 1.14 N	51.09 3.94 0.00 N	46.26 3.74 -0.26 N	46.19 3.55 0.01 N	47.43 3.63 0.00 N	46.22 3.93 0.00 N	55.26 4.68 -3.12 N	46.25 4.22 -0.71 N	41.53 3.46 -0.04 N	50.76 4.10 -2.80 N	43.21 3.37 -0.01 N	40.58 2.37 0.00 N	33.66 1.82 0.00 N	36.59 1.32 0.00 N

PROJECT___ORANGE 1 24174	34.80 -0.54 0.00 N	33.07 -0.57 0.00 N	32.58 -0.57 0.00 N	29.89 -0.53 0.00 N	31.94 -0.57 0.00 N	33.28 -0.70 0.00 N	80.79 -2.11 0.00 N	47.84 -0.91 0.00 N	40.80 -0.65 0.00 N	45.13 -0.68 0.00 N	43.03 -0.69 0.00 N	46.41 -0.74 0.00 N	41.67 -0.59 0.00 N	42.11 -0.53 0.00 N	43.25 -0.56 0.00 N	41.64 -0.65 0.00 N	46.73 -0.74 0.00 N	40.62 -0.70 0.00 N	37.30 -0.73 0.00 N	43.11 -0.75 0.00 N	39.26 -0.58 0.00 N	37.48 -0.73 0.00 N	31.17 -0.65 0.00 N	34.67 -0.59 0.00 N
PROJECT___ORANGE 2 24166	34.80 -0.54 0.00 N	33.07 -0.57 0.00 N	32.58 -0.57 0.00 N	29.89 -0.53 0.00 N	31.94 -0.57 0.00 N	33.28 -0.70 0.00 N	80.79 -2.11 0.00 N	47.84 -0.91 0.00 N	40.80 -0.65 0.00 N	45.13 -0.68 0.00 N	43.03 -0.69 0.00 N	46.41 -0.74 0.00 N	41.67 -0.59 0.00 N	42.11 -0.53 0.00 N	43.25 -0.56 0.00 N	41.64 -0.65 0.00 N	46.73 -0.74 0.00 N	40.62 -0.70 0.00 N	37.30 -0.73 0.00 N	43.11 -0.75 0.00 N	39.26 -0.58 0.00 N	37.48 -0.73 0.00 N	31.17 -0.65 0.00 N	34.67 -0.59 0.00 N
PYRITES___HYD 24023	36.24 0.90 0.00 N	34.56 0.92 0.00 N	34.05 0.90 0.00 N	31.36 0.94 0.00 N	33.55 1.04 0.00 N	35.22 1.25 0.00 N	86.73 3.84 0.00 N	50.09 1.35 0.00 N	41.98 0.53 0.00 N	46.41 0.60 0.00 N	43.93 0.21 0.00 N	47.00 -0.15 0.00 N	41.96 -0.30 0.00 N	42.44 -0.21 0.00 N	43.54 -0.26 0.00 N	42.03 -0.26 0.00 N	47.20 -0.26 0.00 N	41.02 -0.31 0.00 N	38.01 -0.02 0.00 N	43.81 -0.05 0.00 N	39.77 -0.06 0.00 N	38.84 0.63 0.00 N	32.85 1.02 0.00 N	36.17 0.91 0.00 N
RAMAPO___LBMP 323565	36.92 1.59 0.00 N	35.03 1.39 0.00 N	34.51 1.36 0.00 N	31.46 1.04 0.00 N	33.68 1.17 0.00 N	35.12 1.14 0.00 N	86.45 3.55 0.00 N	51.27 2.64 0.00 N	44.09 1.35 0.00 N	48.88 3.07 0.00 N	46.96 3.24 0.00 N	50.81 3.66 0.00 N	45.67 3.41 0.00 N	46.01 3.36 0.00 N	47.37 3.56 0.00 N	45.90 3.61 0.00 N	51.52 4.06 0.00 N	44.81 3.49 0.00 N	40.88 2.85 0.00 N	47.17 3.31 0.00 N	42.71 2.88 0.00 N	40.32 2.11 0.00 N	33.23 1.41 0.00 N	36.59 1.33 0.00 N
RANKINE____ 23646	32.95 -2.39 0.00 N	31.42 -2.22 0.00 N	31.12 -2.03 0.00 N	28.58 -1.84 0.00 N	30.63 -1.88 0.00 N	32.14 -1.83 0.00 N	76.11 -6.78 0.00 N	45.19 -3.55 0.00 N	38.65 -2.80 0.00 N	42.49 -3.32 0.00 N	40.10 -3.62 0.00 N	42.91 -4.24 0.00 N	38.81 -3.45 0.00 N	39.56 -3.08 0.00 N	40.64 -3.16 0.00 N	38.83 -3.46 0.00 N	43.53 -3.93 0.00 N	37.76 -3.56 0.00 N	34.79 -3.24 0.00 N	40.03 -3.83 0.00 N	36.99 -2.85 0.00 N	35.60 -2.61 0.00 N	29.79 -2.04 0.00 N	32.63 -2.63 0.00 N
RAVENSWOOD_GT2_1 24244	37.16 1.83 0.00 N	35.23 1.60 0.00 N	34.72 1.57 0.00 N	31.64 1.23 0.00 N	33.86 1.35 0.00 N	35.32 1.35 0.00 N	86.92 4.02 0.00 N	51.56 2.82 0.00 N	44.43 2.98 0.00 N	49.43 3.62 0.00 N	47.53 3.81 0.00 N	51.41 4.27 0.00 N	46.22 3.97 0.00 N	46.56 3.92 0.00 N	47.94 4.14 0.00 N	46.48 4.19 0.00 N	52.17 4.71 0.00 N	45.39 4.07 0.00 N	41.36 3.33 0.00 N	47.74 3.88 0.00 N	43.20 3.37 0.00 N	40.74 2.54 0.00 N	33.54 1.71 0.00 N	36.87 1.61 0.00 N
RAVENSWOOD_GT2_2 24245	37.16 1.83 0.00 N	35.23 1.60 0.00 N	34.72 1.57 0.00 N	31.64 1.23 0.00 N	33.86 1.35 0.00 N	35.32 1.35 0.00 N	86.92 4.02 0.00 N	51.56 2.82 0.00 N	44.43 2.98 0.00 N	49.43 3.62 0.00 N	47.53 3.81 0.00 N	51.41 4.27 0.00 N	46.22 3.97 0.00 N	46.56 3.92 0.00 N	47.94 4.14 0.00 N	46.48 4.19 0.00 N	52.17 4.71 0.00 N	45.39 4.07 0.00 N	41.36 3.33 0.00 N	47.74 3.88 0.00 N	43.20 3.37 0.00 N	40.74 2.54 0.00 N	33.54 1.71 0.00 N	36.87 1.61 0.00 N
RAVENSWOOD_GT2_3 24246	37.19 1.86 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.88 1.37 0.00 N	35.35 1.37 0.00 N	87.04 4.15 0.00 N	51.71 2.96 0.00 N	44.55 3.10 0.00 N	49.47 3.67 0.00 N	47.56 3.84 0.00 N	51.45 4.31 0.00 N	46.26 4.00 0.00 N	46.60 3.96 0.00 N	47.98 4.18 0.00 N	46.52 4.23 0.00 N	52.22 4.76 0.00 N	45.42 4.10 0.00 N	41.38 3.35 0.00 N	47.76 3.90 0.00 N	43.24 3.40 0.00 N	40.77 2.57 0.00 N	33.56 1.73 0.00 N	36.89 1.63 0.00 N
RAVENSWOOD_GT2_4 24247	37.19 1.86 0.00 N	35.26 1.62 0.00 N	34.74 1.59 0.00 N	31.67 1.25 0.00 N	33.88 1.37 0.00 N	35.35 1.37 0.00 N	87.04 4.15 0.00 N	51.71 2.96 0.00 N	44.55 3.10 0.00 N	49.47 3.67 0.00 N	47.56 3.84 0.00 N	51.45 4.31 0.00 N	46.26 4.00 0.00 N	46.60 3.96 0.00 N	47.98 4.18 0.00 N	46.52 4.23 0.00 N	52.22 4.76 0.00 N	45.42 4.10 0.00 N	41.38 3.35 0.00 N	47.76 3.90 0.00 N	43.24 3.40 0.00 N	40.77 2.57 0.00 N	33.56 1.73 0.00 N	36.89 1.63 0.00 N
RAVENSWOOD_GT3_1 24248	37.17 1.83 0.00 N	35.23 1.60 0.00 N	34.72 1.57 0.00 N	31.64 1.23 0.00 N	33.86 1.35 0.00 N	35.32 1.35 0.00 N	86.99 4.09 0.00 N	51.67 2.93 0.00 N	44.51 3.06 0.00 N	49.44 3.63 0.00 N	47.53 3.81 0.00 N	51.41 4.27 0.00 N	46.22 3.97 0.00 N	46.57 3.92 0.00 N	47.94 4.14 0.00 N	46.48 4.19 0.00 N	52.17 4.71 0.00 N	45.39 4.07 0.00 N	41.36 3.33 0.00 N	47.74 3.88 0.00 N	43.20 3.37 0.00 N	40.74 2.54 0.00 N	33.54 1.71 0.00 N	36.87 1.61 0.00 N
RAVENSWOOD_GT3_2 24249	37.17 1.83 0.00 N	35.23 1.60 0.00 N	34.72 1.57 0.00 N	31.64 1.23 0.00 N	33.86 1.35 0.00 N	35.32 1.35 0.00 N	86.99 4.09 0.00 N	51.67 2.93 0.00 N	44.51 3.06 0.00 N	49.44 3.63 0.00 N	47.53 3.81 0.00 N	51.41 4.27 0.00 N	46.22 3.97 0.00 N	46.57 3.92 0.00 N	47.94 4.14 0.00 N	46.48 4.19 0.00 N	52.17 4.71 0.00 N	45.39 4.07 0.00 N	41.36 3.33 0.00 N	47.74 3.88 0.00 N	43.20 3.37 0.00 N	40.74 2.54 0.00 N	33.54 1.71 0.00 N	36.87 1.61 0.00 N
RAVENSWOOD_GT3_3 24250	37.22 1.88 0.00 N	35.27 1.64 0.00 N	34.76 1.61 0.00 N	31.68 1.26 0.00 N	33.90 1.39 0.00 N	35.37 1.40 0.00 N	87.10 4.20 0.00 N	51.74 3.00 0.00 N	44.58 3.14 0.00 N	49.51 3.70 0.00 N	47.61 3.89 0.00 N	51.49 4.35 0.00 N	46.30 4.04 0.00 N	46.65 4.00 0.00 N	48.03 4.22 0.00 N	46.55 4.27 0.00 N	52.26 4.80 0.00 N	45.46 4.14 0.00 N	41.42 3.39 0.00 N	47.79 3.93 0.00 N	43.27 3.44 0.00 N	40.79 2.58 0.00 N	33.58 1.75 0.00 N	36.90 1.64 0.00 N
RAVENSWOOD_GT3_4 24251	37.22 1.88 0.00 N	35.27 1.64 0.00 N	34.76 1.61 0.00 N	31.68 1.26 0.00 N	33.90 1.39 0.00 N	35.37 1.40 0.00 N	87.10 4.20 0.00 N	51.74 3.00 0.00 N	44.58 3.14 0.00 N	49.51 3.70 0.00 N	47.61 3.89 0.00 N	51.49 4.35 0.00 N	46.30 4.04 0.00 N	46.65 4.00 0.00 N	48.03 4.22 0.00 N	46.55 4.27 0.00 N	52.26 4.80 0.00 N	45.46 4.14 0.00 N	41.42 3.39 0.00 N	47.79 3.93 0.00 N	43.27 3.44 0.00 N	40.79 2.58 0.00 N	33.58 1.75 0.00 N	36.90 1.64 0.00 N
RAVENSWOOD_GT_1 23729	37.22 1.89 0.00 N	35.27 1.63 0.00 N	34.76 1.61 0.00 N	31.68 1.26 0.00 N	33.91 1.40 0.00 N	35.38 1.41 0.00 N	87.05 4.15 0.00 N	51.76 3.02 0.00 N	44.64 3.19 0.00 N	49.58 3.78 0.00 N	47.69 3.97 0.00 N	51.56 4.42 0.00 N	46.37 4.11 0.00 N	46.73 4.08 0.00 N	48.11 4.31 0.00 N	46.62 4.33 0.00 N	52.33 4.86 0.00 N	45.51 4.19 0.00 N	41.46 3.43 0.00 N	47.81 3.95 0.00 N	43.32 3.48 0.00 N	40.82 2.62 0.00 N	33.61 1.78 0.00 N	36.94 1.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	37.17 1.83 0.00 N	35.23 1.60 0.00 N	34.72 1.57 0.00 N	31.64 1.23 0.00 N	33.86 1.35 0.00 N	35.32 1.35 0.00 N	87.00 4.10 0.00 N	51.67 2.93 0.00 N	44.51 3.06 0.00 N	49.43 3.62 0.00 N	47.53 3.81 0.00 N	51.41 4.27 0.00 N	46.22 3.97 0.00 N	46.57 3.92 0.00 N	47.94 4.14 0.00 N	46.48 4.19 0.00 N	52.17 4.71 0.00 N	45.39 4.07 0.00 N	41.37 3.34 0.00 N	47.74 3.88 0.00 N	43.20 3.37 0.00 N	40.74 2.54 0.00 N	33.54 1.71 0.00 N	36.87 1.61 0.00 N	
RAVENSWOOD_GT_11 24259	37.17 1.83 0.00 N	35.23 1.60 0.00 N	34.72 1.57 0.00 N	31.64 1.23 0.00 N	33.86 1.35 0.00 N	35.32 1.35 0.00 N	87.00 4.10 0.00 N	51.67 2.93 0.00 N	44.51 3.06 0.00 N	49.43 3.62 0.00 N	47.53 3.81 0.00 N	51.41 4.27 0.00 N	46.22 3.97 0.00 N	46.57 3.92 0.00 N	47.94 4.14 0.00 N	46.48 4.19 0.00 N	52.17 4.71 0.00 N	45.39 4.07 0.00 N	41.37 3.34 0.00 N	47.74 3.88 0.00 N	43.20 3.37 0.00 N	40.74 2.54 0.00 N	33.54 1.71 0.00 N	36.87 1.61 0.00 N	
RAVENSWOOD_GT_4 24252	37.17 1.83 0.00 N	35.24 1.60 0.00 N	34.72 1.58 0.00 N	31.65 1.23 0.00 N	33.86 1.36 0.00 N	35.32 1.35 0.00 N	87.03 4.14 0.00 N	51.68 2.94 0.00 N	44.52 3.06 0.00 N	49.45 3.64 0.00 N	47.53 3.81 0.00 N	51.42 4.27 0.00 N	46.23 3.97 0.00 N	46.57 3.92 0.00 N	47.95 4.14 0.00 N	46.49 4.20 0.00 N	52.19 4.73 0.00 N	45.39 4.07 0.00 N	41.38 3.35 0.00 N	47.74 3.88 0.00 N	43.21 3.38 0.00 N	40.74 2.54 0.00 N	33.54 1.71 0.00 N	36.87 1.61 0.00 N	
RAVENSWOOD_GT_5 24254	37.17 1.83 0.00 N	35.24 1.60 0.00 N	34.72 1.58 0.00 N	31.65 1.23 0.00 N	33.86 1.36 0.00 N	35.32 1.35 0.00 N	87.03 4.14 0.00 N	51.68 2.94 0.00 N	44.52 3.06 0.00 N	49.45 3.64 0.00 N	47.53 3.81 0.00 N	51.42 4.27 0.00 N	46.23 3.97 0.00 N	46.57 3.92 0.00 N	47.95 4.14 0.00 N	46.49 4.20 0.00 N	52.19 4.73 0.00 N	45.39 4.07 0.00 N	41.38 3.35 0.00 N	47.74 3.88 0.00 N	43.21 3.38 0.00 N	40.74 2.54 0.00 N	33.54 1.71 0.00 N	36.87 1.61 0.00 N	
RAVENSWOOD_GT_6 24253	37.17 1.83 0.00 N	35.24 1.60 0.00 N	34.72 1.58 0.00 N	31.65 1.23 0.00 N	33.86 1.36 0.00 N	35.32 1.35 0.00 N	87.03 4.14 0.00 N	51.68 2.94 0.00 N	44.52 3.06 0.00 N	49.45 3.64 0.00 N	47.53 3.81 0.00 N	51.42 4.27 0.00 N	46.23 3.97 0.00 N	46.57 3.92 0.00 N	47.95 4.14 0.00 N	46.49 4.20 0.00 N	52.19 4.73 0.00 N	45.39 4.07 0.00 N	41.38 3.35 0.00 N	47.74 3.88 0.00 N	43.21 3.38 0.00 N	40.74 2.54 0.00 N	33.54 1.71 0.00 N	36.87 1.61 0.00 N	
RAVENSWOOD_GT_7 24255	37.17 1.83 0.00 N	35.24 1.60 0.00 N	34.72 1.58 0.00 N	31.65 1.23 0.00 N	33.86 1.36 0.00 N	35.32 1.35 0.00 N	87.03 4.14 0.00 N	51.68 2.94 0.00 N	44.52 3.06 0.00 N	49.45 3.64 0.00 N	47.53 3.81 0.00 N	51.42 4.27 0.00 N	46.23 3.97 0.00 N	46.57 3.92 0.00 N	47.95 4.14 0.00 N	46.49 4.20 0.00 N	52.19 4.73 0.00 N	45.39 4.07 0.00 N	41.38 3.35 0.00 N	47.74 3.88 0.00 N	43.21 3.38 0.00 N	40.74 2.54 0.00 N	33.54 1.71 0.00 N	36.87 1.61 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.17 1.83 0.00 N	35.23 1.60 0.00 N	34.72 1.57 0.00 N	31.64 1.23 0.00 N	33.86 1.35 0.00 N	35.32 1.35 0.00 N	87.00 4.10 0.00 N	51.67 2.93 0.00 N	44.51 3.06 0.00 N	49.43 3.62 0.00 N	47.53 3.81 0.00 N	51.41 4.27 0.00 N	46.22 3.97 0.00 N	46.57 3.92 0.00 N	47.94 4.14 0.00 N	46.48 4.19 0.00 N	52.17 4.71 0.00 N	45.39 4.07 0.00 N	41.37 3.34 0.00 N	47.74 3.88 0.00 N	43.20 3.37 0.00 N	40.74 2.54 0.00 N	33.54 1.71 0.00 N	36.87 1.61 0.00 N	
RAVENSWOOD_GT_9 24257	37.17 1.83 0.00 N	35.23 1.60 0.00 N	34.72 1.57 0.00 N	31.64 1.23 0.00 N	33.86 1.35 0.00 N	35.32 1.35 0.00 N	87.00 4.10 0.00 N	51.67 2.93 0.00 N	44.51 3.06 0.00 N	49.43 3.62 0.00 N	47.53 3.81 0.00 N	51.41 4.27 0.00 N	46.22 3.97 0.00 N	46.57 3.92 0.00 N	47.94 4.14 0.00 N	46.48 4.19 0.00 N	52.17 4.71 0.00 N	45.39 4.07 0.00 N	41.37 3.34 0.00 N	47.74 3.88 0.00 N	43.20 3.37 0.00 N	40.74 2.54 0.00 N	33.54 1.71 0.00 N	36.87 1.61 0.00 N	
RAVENSWOOD___1 23533	37.20 1.86 0.00 N	35.23 1.59 0.00 N	34.72 1.57 0.00 N	31.65 1.23 0.00 N	33.87 1.37 0.00 N	35.35 1.37 0.00 N	86.93 4.03 0.00 N	51.70 2.96 0.00 N	44.58 3.13 0.00 N	49.49 3.68 0.00 N	47.59 3.87 0.00 N	51.46 4.31 0.00 N	46.29 4.03 0.00 N	46.63 3.98 0.00 N	48.01 4.21 0.00 N	46.53 4.24 0.00 N	52.22 4.76 0.00 N	45.43 4.10 0.00 N	41.38 3.35 0.00 N	47.73 3.87 0.00 N	43.24 3.40 0.00 N	40.77 2.56 0.00 N	33.57 1.74 0.00 N	36.89 1.63 0.00 N	
RAVENSWOOD___2 23534	37.14 1.80 0.00 N	35.19 1.55 0.00 N	34.67 1.52 0.00 N	31.61 1.19 0.00 N	33.82 1.31 0.00 N	35.30 1.32 0.00 N	86.74 3.84 0.00 N	51.55 2.80 0.00 N	44.41 2.96 0.00 N	49.20 3.39 0.00 N	47.32 3.60 0.00 N	51.17 4.03 0.00 N	46.02 3.76 0.00 N	46.36 3.71 0.00 N	47.70 3.89 0.00 N	46.26 3.97 0.00 N	51.91 4.45 0.00 N	45.18 3.85 0.00 N	41.19 3.16 0.00 N	47.48 3.62 0.00 N	43.07 3.23 0.00 N	40.69 2.49 0.00 N	33.53 1.70 0.00 N	36.84 1.58 0.00 N	
RAVENSWOOD___3 23535	37.17 1.83 0.00 N	35.23 1.60 0.00 N	34.72 1.58 0.00 N	31.64 1.23 0.00 N	33.86 1.35 0.00 N	35.33 1.35 0.00 N	87.00 4.10 0.00 N	51.67 2.93 0.00 N	44.51 3.06 0.00 N	49.44 3.63 0.00 N	47.53 3.81 0.00 N	51.41 4.27 0.00 N	46.23 3.97 0.00 N	46.57 3.92 0.00 N	47.95 4.14 0.00 N	46.48 4.19 0.00 N	52.17 4.71 0.00 N	45.39 4.07 0.00 N	41.37 3.34 0.00 N	47.74 3.88 0.00 N	43.20 3.37 0.00 N	40.74 2.54 0.00 N	33.54 1.71 0.00 N	36.87 1.61 0.00 N	
RAVENSWOOD___4 23820	37.20 1.86 0.00 N	35.23 1.59 0.00 N	34.72 1.57 0.00 N	31.65 1.23 0.00 N	33.87 1.37 0.00 N	35.35 1.37 0.00 N	86.93 4.03 0.00 N	51.70 2.96 0.00 N	44.58 3.13 0.00 N	49.49 3.68 0.00 N	47.59 3.87 0.00 N	51.46 4.31 0.00 N	46.29 4.03 0.00 N	46.63 3.98 0.00 N	48.01 4.21 0.00 N	46.53 4.24 0.00 N	52.22 4.76 0.00 N	45.43 4.10 0.00 N	41.38 3.35 0.00 N	47.73 3.87 0.00 N	43.24 3.40 0.00 N	40.77 2.56 0.00 N	33.57 1.74 0.00 N	36.89 1.63 0.00 N	
RCPL_TRUST___DRP 24196	37.20 1.86 0.00 N	35.26 1.62 0.00 N	34.75 1.60 0.00 N	31.68 1.26 0.00 N	33.89 1.39 0.00 N	35.36 1.38 0.00 N	87.12 4.22 0.00 N	51.74 3.00 0.00 N	44.57 3.12 0.00 N	49.51 3.70 0.00 N	47.60 3.88 0.00 N	51.50 4.35 0.00 N	46.29 4.03 0.00 N	46.65 4.00 0.00 N	48.02 4.22 0.00 N	46.54 4.25 0.00 N	52.26 4.79 0.00 N	45.46 4.14 0.00 N	41.42 3.39 0.00 N	47.79 3.92 0.00 N	43.25 3.41 0.00 N	40.78 2.57 0.00 N	33.57 1.74 0.00 N	36.89 1.63 0.00 N	
RENSSELAER___COGEN	35.17	33.57	33.02	30.29	32.48	33.86	82.87	48.96	41.81	46.26	44.46	48.12	43.05	43.28	44.40	42.99	48.21	42.03	38.62	44.53	40.34	38.29	31.69	35.29	

23796	-0.16 0.00 N	-0.07 0.00 N	-0.12 0.00 N	-0.13 0.00 N	-0.02 0.00 N	-0.11 0.00 N	-0.03 0.00 N	0.22 0.00 N	0.36 0.00 N	0.45 0.00 N	0.74 0.00 N	0.98 0.00 N	0.79 0.00 N	0.63 0.00 N	0.60 0.00 N	0.70 0.00 N	0.75 0.00 N	0.71 0.00 N	0.59 0.00 N	0.67 0.00 N	0.51 0.00 N	0.08 0.00 N	-0.14 0.00 N	0.03 0.00 N
REVERE_CPPR_DRP 24186	35.96 0.63 0.00 N	34.19 0.56 0.00 N	33.67 0.53 0.00 N	30.90 0.49 0.00 N	33.05 0.54 0.00 N	34.60 0.62 0.00 N	84.86 1.96 0.00 N	50.25 1.51 0.00 N	42.78 1.33 0.00 N	47.40 1.59 0.00 N	45.17 1.45 0.00 N	48.68 1.54 0.00 N	43.64 1.38 0.00 N	44.08 1.43 0.00 N	45.14 1.34 0.00 N	43.51 1.22 0.00 N	48.80 1.34 0.00 N	42.40 1.08 0.00 N	39.00 0.97 0.00 N	45.18 1.31 0.00 N	41.03 1.19 0.00 N	39.16 0.95 0.00 N	32.51 0.68 0.00 N	35.87 0.61 0.00 N
RIVERBAY____ 323610	37.11 1.78 0.00 N	35.19 1.55 0.00 N	34.67 1.53 0.00 N	31.62 1.20 0.00 N	33.85 1.35 0.00 N	35.32 1.34 0.00 N	86.71 3.81 0.00 N	51.56 2.82 0.00 N	44.45 3.00 0.00 N	49.29 3.48 0.00 N	47.42 3.70 0.00 N	51.23 4.09 0.00 N	46.08 3.82 0.00 N	46.43 3.79 0.00 N	47.81 4.01 0.00 N	46.33 4.04 0.00 N	51.97 4.51 0.00 N	45.23 3.91 0.00 N	41.20 3.17 0.00 N	47.54 3.68 0.00 N	43.06 3.22 0.00 N	40.59 2.38 0.00 N	33.42 1.59 0.00 N	36.77 1.51 0.00 N
ROCHESTER_9_IC 23652	34.15 -1.18 0.00 N	32.51 -1.13 0.00 N	32.08 -1.06 0.00 N	29.50 -0.92 0.00 N	31.55 -0.96 0.00 N	33.12 -0.86 0.00 N	79.51 -3.39 0.00 N	47.22 -1.52 0.00 N	40.44 -1.02 0.00 N	44.63 -1.18 0.00 N	42.33 -1.39 0.00 N	45.46 -1.69 0.00 N	40.99 -1.27 0.00 N	41.55 -1.09 0.00 N	42.61 -1.20 0.00 N	40.84 -1.45 0.00 N	45.77 -1.69 0.00 N	39.79 -1.53 0.00 N	36.57 -1.46 0.00 N	42.14 -1.72 0.00 N	38.71 -1.12 0.00 N	37.14 -1.06 0.00 N	30.95 -0.88 0.00 N	33.98 -1.28 0.00 N
ROSETON____1 23587	36.63 1.30 0.00 N	34.78 1.14 0.00 N	34.25 1.10 0.00 N	31.27 0.85 0.00 N	33.48 0.97 0.00 N	34.92 0.94 0.00 N	85.85 2.95 0.00 N	50.89 2.14 0.00 N	43.71 2.25 0.00 N	48.45 2.64 0.00 N	46.57 2.85 0.00 N	50.38 3.23 0.00 N	45.24 2.97 0.00 N	45.54 2.90 0.00 N	46.84 3.03 0.00 N	45.38 3.09 0.00 N	50.93 3.47 0.00 N	44.34 3.02 0.00 N	40.52 2.49 0.00 N	46.75 2.89 0.00 N	42.34 2.50 0.00 N	40.02 1.81 0.00 N	33.02 1.19 0.00 N	36.39 1.13 0.00 N
ROSETON____2 23588	36.63 1.30 0.00 N	34.78 1.14 0.00 N	34.25 1.10 0.00 N	31.27 0.85 0.00 N	33.48 0.97 0.00 N	34.92 0.94 0.00 N	85.85 2.95 0.00 N	50.89 2.14 0.00 N	43.71 2.25 0.00 N	48.45 2.64 0.00 N	46.57 2.85 0.00 N	50.38 3.23 0.00 N	45.24 2.97 0.00 N	45.54 2.90 0.00 N	46.84 3.03 0.00 N	45.38 3.09 0.00 N	50.93 3.47 0.00 N	44.34 3.02 0.00 N	40.52 2.49 0.00 N	46.75 2.89 0.00 N	42.34 2.50 0.00 N	40.02 1.81 0.00 N	33.02 1.19 0.00 N	36.39 1.13 0.00 N
RUSSELL____1 23602	34.38 -0.95 0.00 N	32.64 -1.00 0.00 N	32.13 -1.01 0.00 N	29.54 -0.88 0.00 N	31.62 -0.88 0.00 N	33.23 -0.75 0.00 N	80.00 -2.89 0.00 N	47.56 -1.19 0.00 N	40.77 -0.68 0.00 N	45.16 -0.65 0.00 N	42.79 -0.93 0.00 N	45.96 -1.19 0.00 N	41.44 -0.82 0.00 N	41.99 -0.66 0.00 N	43.02 -0.78 0.00 N	41.09 -1.20 0.00 N	45.93 -1.52 0.00 N	39.89 -1.43 0.00 N	36.67 -1.36 0.00 N	42.30 -1.56 0.00 N	38.84 -0.99 0.00 N	37.33 -0.88 0.00 N	31.05 -0.78 0.00 N	34.03 -1.23 0.00 N
RUSSELL____2 23532	34.38 -0.95 0.00 N	32.64 -1.00 0.00 N	32.13 -1.01 0.00 N	29.54 -0.88 0.00 N	31.62 -0.88 0.00 N	33.23 -0.75 0.00 N	80.00 -2.89 0.00 N	47.56 -1.19 0.00 N	40.77 -0.68 0.00 N	45.16 -0.65 0.00 N	42.79 -0.93 0.00 N	45.96 -1.19 0.00 N	41.44 -0.82 0.00 N	41.99 -0.66 0.00 N	43.02 -0.78 0.00 N	41.09 -1.20 0.00 N	45.93 -1.52 0.00 N	39.89 -1.43 0.00 N	36.67 -1.36 0.00 N	42.30 -1.56 0.00 N	38.84 -0.99 0.00 N	37.33 -0.88 0.00 N	31.05 -0.78 0.00 N	34.03 -1.23 0.00 N
RUSSELL____3 23549	34.26 -1.07 0.00 N	32.58 -1.06 0.00 N	32.12 -1.02 0.00 N	29.52 -0.90 0.00 N	31.60 -0.91 0.00 N	33.17 -0.80 0.00 N	79.71 -3.19 0.00 N	47.35 -1.39 0.00 N	40.53 -0.92 0.00 N	44.75 -1.06 0.00 N	42.42 -1.30 0.00 N	45.55 -1.60 0.00 N	41.06 -1.19 0.00 N	41.62 -1.03 0.00 N	42.68 -1.12 0.00 N	40.89 -1.40 0.00 N	45.79 -1.67 0.00 N	39.80 -1.53 0.00 N	36.60 -1.43 0.00 N	42.21 -1.65 0.00 N	38.76 -1.08 0.00 N	37.20 -1.00 0.00 N	31.00 -0.83 0.00 N	34.03 -1.23 0.00 N
RUSSELL____4 23556	34.38 -0.96 0.00 N	32.63 -1.01 0.00 N	32.13 -1.02 0.00 N	29.53 -0.89 0.00 N	31.61 -0.90 0.00 N	33.21 -0.77 0.00 N	79.96 -2.94 0.00 N	47.53 -1.21 0.00 N	40.75 -0.70 0.00 N	45.13 -0.67 0.00 N	42.77 -0.95 0.00 N	45.93 -1.22 0.00 N	41.43 -0.83 0.00 N	41.97 -0.67 0.00 N	43.00 -0.80 0.00 N	41.07 -1.22 0.00 N	45.92 -1.54 0.00 N	39.88 -1.45 0.00 N	36.66 -1.37 0.00 N	42.28 -1.58 0.00 N	38.82 -1.01 0.00 N	37.30 -0.90 0.00 N	31.04 -0.79 0.00 N	34.01 -1.25 0.00 N
RUSSELL____STATION 23914	34.26 -1.07 0.00 N	32.58 -1.06 0.00 N	32.12 -1.02 0.00 N	29.52 -0.90 0.00 N	31.60 -0.91 0.00 N	33.17 -0.80 0.00 N	79.71 -3.19 0.00 N	47.35 -1.39 0.00 N	40.53 -0.92 0.00 N	44.75 -1.06 0.00 N	42.42 -1.30 0.00 N	45.55 -1.60 0.00 N	41.06 -1.19 0.00 N	41.62 -1.03 0.00 N	42.68 -1.12 0.00 N	40.89 -1.40 0.00 N	45.79 -1.67 0.00 N	39.80 -1.53 0.00 N	36.60 -1.43 0.00 N	42.21 -1.65 0.00 N	38.76 -1.08 0.00 N	37.20 -1.00 0.00 N	31.00 -0.83 0.00 N	34.03 -1.23 0.00 N
S SALMON____HYD 24043	35.22 -0.11 0.00 N	33.45 -0.19 0.00 N	32.93 -0.21 0.00 N	30.23 -0.18 0.00 N	32.31 -0.20 0.00 N	33.75 -0.22 0.00 N	82.47 -0.43 0.00 N	48.82 0.07 0.00 N	41.52 0.07 0.00 N	45.76 -0.05 0.00 N	43.41 -0.31 0.00 N	46.75 -0.40 0.00 N	41.88 -0.37 0.00 N	42.29 -0.35 0.00 N	43.48 -0.32 0.00 N	41.88 -0.41 0.00 N	46.95 -0.51 0.00 N	40.77 -0.56 0.00 N	37.60 -0.43 0.00 N	43.69 -0.17 0.00 N	39.75 -0.09 0.00 N	38.03 -0.17 0.00 N	31.62 -0.21 0.00 N	35.00 -0.26 0.00 N
SELKIRK____II 23799	35.20 -0.13 0.00 N	33.66 0.02 0.00 N	33.14 -0.01 0.00 N	30.40 -0.02 0.00 N	32.56 0.06 0.00 N	33.94 -0.04 0.00 N	83.03 0.13 0.00 N	49.03 0.29 0.00 N	41.76 0.31 0.00 N	46.16 0.36 0.00 N	44.27 0.55 0.00 N	47.90 0.75 0.00 N	42.89 0.62 0.00 N	43.14 0.49 0.00 N	44.28 0.48 0.00 N	42.85 0.56 0.00 N	48.06 0.60 0.00 N	41.89 0.57 0.00 N	38.46 0.43 0.00 N	44.35 0.49 0.00 N	40.21 0.37 0.00 N	38.26 0.05 0.00 N	31.72 -0.11 0.00 N	35.32 0.06 0.00 N
SELKIRK____I 23801	35.41 0.08 0.00 N	33.75 0.11 0.00 N	33.23 0.09 0.00 N	30.48 0.06 0.00 N	32.65 0.14 0.00 N	34.01 0.03 0.00 N	83.02 0.12 0.00 N	49.03 0.29 0.00 N	41.86 0.41 0.00 N	46.34 0.53 0.00 N	44.50 0.78 0.00 N	48.14 0.99 0.00 N	43.13 0.87 0.00 N	43.40 0.75 0.00 N	44.56 0.76 0.00 N	43.14 0.85 0.00 N	48.39 0.93 0.00 N	42.18 0.86 0.00 N	38.70 0.67 0.00 N	44.66 0.80 0.00 N	40.42 0.58 0.00 N	38.43 0.22 0.00 N	31.81 -0.02 0.00 N	35.38 0.12 0.00 N



SENECA OSWGO___HYD 24041	34.57 -0.76 0.00 N	32.87 -0.77 0.00 N	32.37 -0.77 0.00 N	29.71 -0.71 0.00 N	31.72 -0.78 0.00 N	33.06 -0.91 0.00 N	80.33 -2.57 0.00 N	47.52 -1.23 0.00 N	40.53 -0.92 0.00 N	44.78 -1.02 0.00 N	42.69 -1.03 0.00 N	46.07 -1.08 0.00 N	41.36 -0.90 0.00 N	41.77 -0.88 0.00 N	42.89 -0.92 0.00 N	41.32 -0.97 0.00 N	46.35 -1.11 0.00 N	40.32 -1.00 0.00 N	37.07 -0.96 0.00 N	42.82 -1.04 0.00 N	38.99 -0.85 0.00 N	37.28 -0.93 0.00 N	31.00 -0.83 0.00 N	34.44 -0.82 0.00 N
SENECA___ENERGY 23797	34.56 -0.79 0.00 N	32.85 -0.79 0.00 N	32.37 -0.78 0.00 N	29.72 -0.70 0.00 N	31.81 -0.70 0.00 N	33.27 -0.71 0.00 N	80.60 -2.30 0.00 N	47.84 -0.90 0.00 N	40.83 -0.62 0.00 N	44.98 -0.83 0.00 N	42.78 -0.94 0.00 N	46.06 -1.08 0.00 N	41.50 -0.76 0.00 N	42.03 -0.62 0.00 N	43.14 -0.67 0.00 N	41.43 -0.86 0.00 N	46.38 -1.07 0.00 N	40.31 -1.01 0.00 N	37.09 -0.94 0.00 N	42.84 -1.02 0.00 N	39.10 -0.74 0.00 N	37.31 -0.90 0.00 N	31.01 -0.82 0.00 N	34.09 -1.17 0.00 N
SHOEMAKER___GT 23640	36.75 1.41 0.00 N	34.88 1.24 0.00 N	34.36 1.21 0.00 N	31.40 0.98 0.00 N	33.60 1.10 0.00 N	35.08 1.10 0.00 N	86.26 3.36 0.00 N	51.16 2.41 0.00 N	43.87 2.42 0.00 N	48.60 2.79 0.00 N	46.63 2.91 0.00 N	50.42 3.27 0.00 N	45.28 3.02 0.00 N	45.62 2.97 0.00 N	46.87 3.07 0.00 N	45.40 3.11 0.00 N	50.96 3.50 0.00 N	44.35 3.03 0.00 N	40.56 2.53 0.00 N	46.86 3.00 0.00 N	42.48 2.64 0.00 N	40.20 2.00 0.00 N	33.19 1.35 0.00 N	36.56 1.30 0.00 N
SHOREHAM_IC_1 23715	37.43 2.09 0.00 N	35.13 1.50 0.00 N	34.77 1.63 0.00 N	31.84 1.42 0.00 N	33.91 1.40 0.00 N	35.60 1.63 0.00 N	88.55 5.14 -0.51 N	51.91 3.16 0.00 N	44.79 3.34 0.00 N	49.70 3.99 0.10 N	46.30 3.72 0.00 N	51.09 3.94 0.00 N	46.26 3.74 -0.26 N	46.19 3.55 0.01 N	47.43 3.63 0.00 N	46.22 3.93 0.00 N	55.26 4.68 -3.12 N	46.25 4.22 -0.71 N	41.53 3.46 -0.04 N	50.76 4.10 -2.80 N	43.21 3.37 -0.01 N	40.58 2.37 0.00 N	33.66 1.82 0.00 N	36.59 1.32 0.00 N
SHOREHAM_IC_2 23716	37.43 2.09 0.00 N	35.13 1.50 0.00 N	34.77 1.63 0.00 N	31.84 1.42 0.00 N	33.91 1.40 0.00 N	35.60 1.63 0.00 N	88.55 5.14 -0.51 N	51.91 3.16 0.00 N	44.79 3.34 0.00 N	49.70 3.99 0.10 N	46.30 3.72 0.00 N	51.09 3.94 0.00 N	46.26 3.74 -0.26 N	46.19 3.55 0.01 N	47.43 3.63 0.00 N	46.22 3.93 0.00 N	55.26 4.68 -3.12 N	46.25 4.22 -0.71 N	41.53 3.46 -0.04 N	50.76 4.10 -2.80 N	43.21 3.37 -0.01 N	40.58 2.37 0.00 N	33.66 1.82 0.00 N	36.59 1.32 0.00 N
SISSONVILLE____ 23735	36.03 0.70 0.00 N	34.37 0.73 0.00 N	33.87 0.72 0.00 N	31.22 0.80 0.00 N	33.41 0.90 0.00 N	35.02 1.05 0.00 N	86.13 3.24 0.00 N	49.66 0.92 0.00 N	41.59 0.14 0.00 N	45.96 0.15 0.00 N	43.50 -0.21 0.00 N	46.55 -0.60 0.00 N	41.62 -0.64 0.00 N	42.12 -0.53 0.00 N	43.22 -0.58 0.00 N	41.76 -0.53 0.00 N	46.91 -0.55 0.00 N	40.76 -0.57 0.00 N	37.80 -0.23 0.00 N	43.56 -0.30 0.00 N	39.53 -0.31 0.00 N	38.63 0.42 0.00 N	32.69 0.86 0.00 N	36.03 0.76 0.00 N
SITHE_IND_GS1 24169	34.29 -1.05 0.00 N	32.62 -1.02 0.00 N	32.14 -1.01 0.00 N	29.50 -0.91 0.00 N	31.50 -1.01 0.00 N	32.79 -1.19 0.00 N	79.50 -3.40 0.00 N	46.93 -1.81 0.00 N	40.01 -1.44 0.00 N	44.21 -1.60 0.00 N	42.15 -1.57 0.00 N	45.43 -1.72 0.00 N	40.76 -1.50 0.00 N	41.17 -1.48 0.00 N	42.26 -1.54 0.00 N	40.72 -1.57 0.00 N	45.69 -1.77 0.00 N	39.76 -1.56 0.00 N	36.57 -1.45 0.00 N	42.21 -1.65 0.00 N	38.43 -1.41 0.00 N	36.79 -1.42 0.00 N	30.63 -1.20 0.00 N	34.09 -1.17 0.00 N
SITHE_IND_GS2 24170	34.29 -1.05 0.00 N	32.62 -1.02 0.00 N	32.14 -1.01 0.00 N	29.50 -0.91 0.00 N	31.50 -1.01 0.00 N	32.79 -1.19 0.00 N	79.50 -3.40 0.00 N	46.93 -1.81 0.00 N	40.01 -1.44 0.00 N	44.21 -1.60 0.00 N	42.15 -1.57 0.00 N	45.43 -1.72 0.00 N	40.76 -1.50 0.00 N	41.17 -1.48 0.00 N	42.26 -1.54 0.00 N	40.72 -1.57 0.00 N	45.69 -1.77 0.00 N	39.76 -1.56 0.00 N	36.57 -1.45 0.00 N	42.21 -1.65 0.00 N	38.43 -1.41 0.00 N	36.79 -1.42 0.00 N	30.63 -1.20 0.00 N	34.09 -1.17 0.00 N
SITHE_IND_GS3 24171	34.29 -1.05 0.00 N	32.62 -1.02 0.00 N	32.14 -1.01 0.00 N	29.50 -0.91 0.00 N	31.50 -1.01 0.00 N	32.79 -1.19 0.00 N	79.50 -3.40 0.00 N	46.93 -1.81 0.00 N	40.01 -1.44 0.00 N	44.21 -1.60 0.00 N	42.15 -1.57 0.00 N	45.43 -1.72 0.00 N	40.76 -1.50 0.00 N	41.17 -1.48 0.00 N	42.26 -1.54 0.00 N	40.72 -1.57 0.00 N	45.69 -1.77 0.00 N	39.76 -1.56 0.00 N	36.57 -1.45 0.00 N	42.21 -1.65 0.00 N	38.43 -1.41 0.00 N	36.79 -1.42 0.00 N	30.63 -1.20 0.00 N	34.09 -1.17 0.00 N
SITHE_IND_GS4 24172	34.29 -1.05 0.00 N	32.62 -1.02 0.00 N	32.14 -1.01 0.00 N	29.50 -0.91 0.00 N	31.50 -1.01 0.00 N	32.79 -1.19 0.00 N	79.50 -3.40 0.00 N	46.93 -1.81 0.00 N	40.01 -1.44 0.00 N	44.21 -1.60 0.00 N	42.15 -1.57 0.00 N	45.43 -1.72 0.00 N	40.76 -1.50 0.00 N	41.17 -1.48 0.00 N	42.26 -1.54 0.00 N	40.72 -1.57 0.00 N	45.69 -1.77 0.00 N	39.76 -1.56 0.00 N	36.57 -1.45 0.00 N	42.21 -1.65 0.00 N	38.43 -1.41 0.00 N	36.79 -1.42 0.00 N	30.63 -1.20 0.00 N	34.09 -1.17 0.00 N
SITHE___BATAVIA 24024	33.80 -1.53 0.00 N	32.19 -1.44 0.00 N	31.81 -1.34 0.00 N	29.23 -1.19 0.00 N	31.33 -1.18 0.00 N	32.97 -1.01 0.00 N	78.45 -4.45 0.00 N	46.55 -2.20 0.00 N	39.89 -1.56 0.00 N	44.28 -1.52 0.00 N	41.78 -1.94 0.00 N	44.78 -2.37 0.00 N	40.47 -1.78 0.00 N	40.96 -1.68 0.00 N	41.83 -1.97 0.00 N	39.98 -2.31 0.00 N	44.75 -2.71 0.00 N	38.88 -2.44 0.00 N	35.82 -2.21 0.00 N	41.38 -2.48 0.00 N	38.25 -1.58 0.00 N	36.81 -1.40 0.00 N	30.74 -1.09 0.00 N	33.62 -1.65 0.00 N
SITHE___INDEPEND 23800	34.29 -1.05 0.00 N	32.62 -1.02 0.00 N	32.14 -1.01 0.00 N	29.50 -0.91 0.00 N	31.50 -1.01 0.00 N	32.79 -1.19 0.00 N	79.50 -3.40 0.00 N	46.93 -1.81 0.00 N	40.01 -1.44 0.00 N	44.21 -1.60 0.00 N	42.15 -1.57 0.00 N	45.43 -1.72 0.00 N	40.76 -1.50 0.00 N	41.17 -1.48 0.00 N	42.26 -1.54 0.00 N	40.72 -1.57 0.00 N	45.69 -1.77 0.00 N	39.76 -1.56 0.00 N	36.57 -1.45 0.00 N	42.21 -1.65 0.00 N	38.43 -1.41 0.00 N	36.79 -1.42 0.00 N	30.63 -1.20 0.00 N	34.09 -1.17 0.00 N
SITHE___MASSENA 23902	35.88 0.54 0.00 N	34.24 0.61 0.00 N	33.80 0.65 0.00 N	31.09 0.67 0.00 N	33.21 0.71 0.00 N	34.92 0.94 0.00 N	85.39 2.49 0.00 N	49.34 0.60 0.00 N	41.49 0.03 0.00 N	45.82 0.01 0.00 N	43.42 -0.30 0.00 N	46.58 -0.57 0.00 N	41.59 -0.66 0.00 N	42.12 -0.53 0.00 N	43.27 -0.53 0.00 N	41.74 -0.55 0.00 N	46.88 -0.58 0.00 N	40.85 -0.48 0.00 N	37.78 -0.25 0.00 N	43.50 -0.36 0.00 N	39.54 -0.29 0.00 N	38.57 0.36 0.00 N	32.57 0.73 0.00 N	35.96 0.70 0.00 N
SITHE___OGDNSBRG 24021	36.34 1.00 0.00 N	34.69 1.05 0.00 N	34.21 1.07 0.00 N	31.49 1.07 0.00 N	33.66 1.15 0.00 N	35.43 1.46 0.00 N	87.05 4.15 0.00 N	50.29 1.54 0.00 N	42.20 0.75 0.00 N	46.62 0.81 0.00 N	44.14 0.42 0.00 N	47.26 0.11 0.00 N	42.19 -0.07 0.00 N	42.72 0.07 0.00 N	43.85 0.05 0.00 N	42.29 0.00 0.00 N	47.53 0.07 0.00 N	41.36 0.04 0.00 N	38.29 0.26 0.00 N	44.15 0.29 0.00 N	40.14 0.30 0.00 N	39.18 0.97 0.00 N	33.10 1.27 0.00 N	36.45 1.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	35.60 0.26 0.00 N	33.85 0.21 0.00 N	33.34 0.19 0.00 N	30.60 0.18 0.00 N	32.73 0.22 0.00 N	34.21 0.23 0.00 N	83.69 0.79 0.00 N	49.56 0.82 0.00 N	42.24 0.79 0.00 N	46.74 0.94 0.00 N	44.58 0.86 0.00 N	48.07 0.93 0.00 N	43.10 0.84 0.00 N	43.55 0.90 0.00 N	44.66 0.85 0.00 N	43.05 0.76 0.00 N	48.29 0.83 0.00 N	41.98 0.65 0.00 N	38.60 0.57 0.00 N	44.67 0.81 0.00 N	40.57 0.74 0.00 N	38.71 0.50 0.00 N	32.15 0.32 0.00 N	35.54 0.28 0.00 N	
SOUTH CAIRO___GT 23612	36.69 1.35 0.00 N	34.79 1.16 0.00 N	34.24 1.09 0.00 N	31.31 0.89 0.00 N	33.52 1.02 0.00 N	34.99 1.01 0.00 N	86.16 3.26 0.00 N	51.20 2.46 0.00 N	43.82 2.37 0.00 N	48.35 2.54 0.00 N	46.73 3.01 0.00 N	50.76 3.62 0.00 N	45.57 3.31 0.00 N	45.87 3.22 0.00 N	47.03 3.23 0.00 N	45.31 3.02 0.00 N	50.76 3.29 0.00 N	44.14 2.82 0.00 N	40.43 2.40 0.00 N	46.73 2.87 0.00 N	42.37 2.53 0.00 N	40.17 1.96 0.00 N	33.38 1.55 0.00 N	36.65 1.39 0.00 N	
SOUTH HAMPTN___IC 23720	37.71 2.37 0.00 N	35.37 1.74 0.00 N	35.00 1.85 0.00 N	32.05 1.63 0.00 N	34.14 1.63 0.00 N	35.86 1.89 0.00 N	89.28 5.87 -0.51 N	52.40 3.66 0.00 N	45.29 3.84 0.00 N	50.40 4.69 0.10 N	47.12 4.54 1.14 N	52.02 4.87 0.00 N	47.13 4.62 -0.25 N	47.11 4.47 0.01 N	48.35 4.54 0.00 N	47.12 4.83 0.00 N	56.28 5.70 -3.12 N	47.09 5.07 -0.71 N	42.27 4.21 -0.04 N	51.63 5.00 -2.77 N	43.97 4.13 -0.01 N	41.21 3.01 0.00 N	34.08 2.25 0.00 N	36.99 1.73 0.00 N	
SOUTHOLD___IC 23719	39.65 4.32 0.00 N	37.25 3.62 0.00 N	36.99 3.85 0.00 N	33.90 3.48 0.00 N	36.16 3.65 0.00 N	38.12 4.15 0.00 N	95.36 11.95 -0.51 N	56.04 7.30 0.00 N	48.48 7.03 0.00 N	53.84 8.13 0.10 N	50.49 7.91 1.14 N	55.68 8.53 0.00 N	50.43 7.92 -0.25 N	50.44 7.81 0.01 N	51.72 7.91 0.00 N	50.36 8.07 0.00 N	59.96 9.38 -3.12 N	50.17 8.14 -0.71 N	45.02 6.95 -0.04 N	55.04 8.40 -2.77 N	46.97 7.13 -0.01 N	43.92 5.71 0.00 N	36.12 4.29 0.00 N	39.10 3.84 0.00 N	
ST LAWRENCE___ 23600	35.45 0.12 0.00 N	33.84 0.21 0.00 N	33.41 0.26 0.00 N	30.72 0.30 0.00 N	32.81 0.30 0.00 N	34.49 0.52 0.00 N	84.24 1.34 0.00 N	48.82 0.08 0.00 N	41.09 -0.36 0.00 N	45.39 -0.42 0.00 N	43.03 -0.69 0.00 N	46.17 -0.98 0.00 N	41.22 -1.04 0.00 N	41.72 -0.92 0.00 N	42.88 -0.93 0.00 N	41.36 -0.93 0.00 N	46.46 -1.00 0.00 N	40.49 -0.83 0.00 N	37.43 -0.60 0.00 N	43.08 -0.79 0.00 N	39.17 -0.66 0.00 N	38.20 -0.01 0.00 N	32.17 0.33 0.00 N	35.54 0.28 0.00 N	
STATION 5_MISC_HYD 23604	33.74 -1.60 0.00 N	31.95 -1.69 0.00 N	31.42 -1.73 0.00 N	28.87 -1.55 0.00 N	30.89 -1.62 0.00 N	32.43 -1.55 0.00 N	78.17 -4.72 0.00 N	46.60 -2.14 0.00 N	39.96 -1.49 0.00 N	44.21 -1.60 0.00 N	41.80 -1.92 0.00 N	44.96 -2.19 0.00 N	40.53 -1.73 0.00 N	40.86 -1.78 0.00 N	41.74 -2.07 0.00 N	39.76 -2.53 0.00 N	44.41 -3.05 0.00 N	38.58 -2.74 0.00 N	35.52 -2.51 0.00 N	40.94 -2.92 0.00 N	37.78 -2.06 0.00 N	36.59 -1.62 0.00 N	30.36 -1.47 0.00 N	33.18 -2.08 0.00 N	
STEEL___WIND 323596	32.96 -2.38 0.00 N	31.44 -2.20 0.00 N	31.13 -2.01 0.00 N	28.59 -1.82 0.00 N	30.64 -1.87 0.00 N	32.16 -1.82 0.00 N	76.18 -6.71 0.00 N	45.21 -3.53 0.00 N	38.68 -2.76 0.00 N	42.53 -3.28 0.00 N	40.14 -3.58 0.00 N	42.95 -4.20 0.00 N	38.85 -3.42 0.00 N	39.60 -3.05 0.00 N	40.67 -3.13 0.00 N	38.86 -3.43 0.00 N	43.56 -3.90 0.00 N	37.79 -3.53 0.00 N	34.82 -3.21 0.00 N	40.07 -3.79 0.00 N	37.01 -2.83 0.00 N	35.62 -2.58 0.00 N	29.80 -2.03 0.00 N	32.66 -2.60 0.00 N	
STONY___BROOK 24151	37.76 2.42 0.00 N	35.47 1.83 0.00 N	35.10 1.96 0.00 N	32.11 1.70 0.00 N	34.21 1.70 0.00 N	35.91 1.94 0.00 N	89.27 5.86 -0.51 N	52.34 3.60 0.00 N	45.03 3.58 0.00 N	50.00 4.29 0.10 N	46.96 4.37 1.13 N	51.78 4.64 0.00 N	46.90 4.37 -0.27 N	46.83 4.19 0.01 N	48.10 4.29 0.00 N	46.87 4.58 0.00 N	56.01 5.43 -3.12 N	46.99 4.96 -0.71 N	42.18 4.11 -0.04 N	51.51 4.82 -2.83 N	43.87 4.02 -0.01 N	41.22 3.01 0.00 N	33.99 2.16 0.00 N	36.98 1.72 0.00 N	
STURGEON_POOL_HYD 23609	38.02 2.68 0.00 N	36.11 2.47 0.00 N	35.60 2.45 0.00 N	32.55 2.13 0.00 N	34.86 2.35 0.00 N	36.47 2.49 0.00 N	89.91 7.00 0.00 N	53.24 4.50 0.00 N	45.52 4.07 0.00 N	50.10 4.29 0.00 N	47.56 3.84 0.00 N	50.91 3.76 0.00 N	45.69 3.43 0.00 N	46.07 3.42 0.00 N	47.48 3.68 0.00 N	46.67 4.38 0.00 N	52.57 5.11 0.00 N	45.80 4.48 0.00 N	41.92 3.89 0.00 N	48.46 4.60 0.00 N	43.84 4.00 0.00 N	41.42 3.21 0.00 N	34.19 2.36 0.00 N	37.82 2.56 0.00 N	
SYRACUSE___ENERGY_ST1 323597	34.93 -0.40 0.00 N	33.21 -0.43 0.00 N	32.70 -0.44 0.00 N	30.02 -0.40 0.00 N	32.08 -0.43 0.00 N	33.46 -0.52 0.00 N	81.32 -1.58 0.00 N	48.12 -0.62 0.00 N	41.02 -0.43 0.00 N	45.32 -0.49 0.00 N	43.19 -0.53 0.00 N	46.59 -0.56 0.00 N	41.81 -0.45 0.00 N	42.25 -0.39 0.00 N	43.38 -0.43 0.00 N	41.76 -0.53 0.00 N	46.83 -0.63 0.00 N	40.73 -0.59 0.00 N	37.45 -0.59 0.00 N	43.28 -0.58 0.00 N	39.41 -0.43 0.00 N	37.63 -0.58 0.00 N	31.28 -0.55 0.00 N	34.69 -0.57 0.00 N	
SYRACUSE___ENERGY_ST2 323598	34.93 -0.40 0.00 N	33.21 -0.43 0.00 N	32.70 -0.44 0.00 N	30.02 -0.40 0.00 N	32.08 -0.43 0.00 N	33.46 -0.52 0.00 N	81.32 -1.58 0.00 N	48.12 -0.62 0.00 N	41.02 -0.43 0.00 N	45.32 -0.49 0.00 N	43.19 -0.53 0.00 N	46.59 -0.56 0.00 N	41.81 -0.45 0.00 N	42.25 -0.39 0.00 N	43.38 -0.43 0.00 N	41.76 -0.53 0.00 N	46.83 -0.63 0.00 N	40.73 -0.59 0.00 N	37.45 -0.59 0.00 N	43.28 -0.58 0.00 N	39.41 -0.43 0.00 N	37.63 -0.58 0.00 N	31.28 -0.55 0.00 N	34.69 -0.57 0.00 N	
SYRACUSE___POWER 24017	34.88 -0.45 0.00 N	33.14 -0.50 0.00 N	32.64 -0.51 0.00 N	29.95 -0.47 0.00 N	31.99 -0.51 0.00 N	33.35 -0.63 0.00 N	81.09 -1.80 0.00 N	48.00 -0.74 0.00 N	40.94 -0.51 0.00 N	45.28 -0.53 0.00 N	43.18 -0.53 0.00 N	46.59 -0.56 0.00 N	41.80 -0.46 0.00 N	42.24 -0.40 0.00 N	43.36 -0.44 0.00 N	41.78 -0.51 0.00 N	46.88 -0.58 0.00 N	40.75 -0.57 0.00 N	37.44 -0.59 0.00 N	43.30 -0.56 0.00 N	39.49 -0.34 0.00 N	37.68 -0.53 0.00 N	31.29 -0.54 0.00 N	34.73 -0.54 0.00 N	
UNION___PROCESSING_DRP 323587	33.91 -1.43 0.00 N	32.27 -1.36 0.00 N	31.84 -1.31 0.00 N	29.27 -1.15 0.00 N	31.32 -1.18 0.00 N	32.86 -1.12 0.00 N	78.77 -4.13 0.00 N	46.73 -2.01 0.00 N	39.99 -1.46 0.00 N	44.14 -1.67 0.00 N	41.85 -1.87 0.00 N	44.93 -2.22 0.00 N	40.51 -1.74 0.00 N	41.05 -1.60 0.00 N	42.09 -1.71 0.00 N	40.36 -1.93 0.00 N	45.20 -2.26 0.00 N	39.32 -2.01 0.00 N	36.17 -1.86 0.00 N	41.69 -2.17 0.00 N	38.27 -1.56 0.00 N	36.76 -1.45 0.00 N	30.66 -1.17 0.00 N	33.70 -1.56 0.00 N	
UPPER HUDSON___HYD	36.22	34.55	33.88	31.02	33.45	35.11	86.77	51.50	43.87	48.46	46.27	50.35	44.51	44.39	45.41	43.89	49.15	42.97	40.45	46.67	42.33	40.05	33.05	37.81	

24058	0.88 0.00 N	0.91 0.00 N	0.73 0.00 N	0.60 0.00 N	0.94 0.00 N	1.14 0.00 N	3.87 0.00 N	2.76 0.00 N	2.42 0.00 N	2.66 0.00 N	2.55 0.00 N	3.20 0.00 N	2.25 0.00 N	1.74 0.00 N	1.61 0.00 N	1.60 0.00 N	1.69 0.00 N	1.65 0.00 N	2.42 0.00 N	2.80 0.00 N	2.50 0.00 N	1.84 0.00 N	1.22 0.00 N	2.55 0.00 N
UPPER RAQUET___HYD 24056	36.03 0.70 0.00 N	34.37 0.73 0.00 N	33.87 0.72 0.00 N	31.22 0.80 0.00 N	33.41 0.90 0.00 N	35.02 1.05 0.00 N	86.13 3.24 0.00 N	49.66 0.92 0.00 N	41.59 0.14 0.00 N	45.96 0.15 0.00 N	43.50 -0.21 0.00 N	46.55 -0.60 0.00 N	41.62 -0.64 0.00 N	42.12 -0.53 0.00 N	43.22 -0.58 0.00 N	41.76 -0.53 0.00 N	46.91 -0.55 0.00 N	40.76 -0.57 0.00 N	37.80 -0.23 0.00 N	43.56 -0.30 0.00 N	39.53 -0.31 0.00 N	38.63 0.42 0.00 N	32.69 0.86 0.00 N	36.03 0.76 0.00 N
VISCHER___FERRY HYD 24020	35.71 0.37 0.00 N	34.07 0.44 0.00 N	33.50 0.35 0.00 N	30.71 0.29 0.00 N	32.99 0.48 0.00 N	34.45 0.48 0.00 N	84.46 1.56 0.00 N	50.02 1.27 0.00 N	42.74 1.29 0.00 N	47.28 1.48 0.00 N	45.50 1.78 0.00 N	49.27 2.12 0.00 N	43.97 1.71 0.00 N	44.11 1.46 0.00 N	45.19 1.39 0.00 N	43.78 1.49 0.00 N	49.07 1.61 0.00 N	42.82 1.50 0.00 N	39.47 1.44 0.00 N	45.52 1.66 0.00 N	41.26 1.42 0.00 N	39.07 0.87 0.00 N	32.25 0.42 0.00 N	35.96 0.70 0.00 N
WADING RIVER_IC_1 23522	37.44 2.10 0.00 N	35.15 1.51 0.00 N	34.79 1.64 0.00 N	31.85 1.43 0.00 N	33.92 1.42 0.00 N	35.63 1.65 0.00 N	88.62 5.21 -0.51 N	51.96 3.21 0.00 N	44.83 3.38 0.00 N	49.77 4.06 0.10 N	46.31 3.73 1.15 N	51.12 3.97 0.00 N	46.39 3.88 -0.25 N	47.49 4.85 0.01 N	48.35 4.54 0.00 N	46.96 4.67 0.00 N	56.08 5.49 -3.12 N	46.94 4.91 -0.71 N	42.14 4.08 -0.04 N	51.36 4.77 -2.73 N	43.73 3.89 -0.01 N	40.55 2.35 0.00 N	33.67 1.84 0.00 N	36.60 1.33 0.00 N
WADING RIVER_IC_2 23547	37.44 2.10 0.00 N	35.15 1.51 0.00 N	34.79 1.64 0.00 N	31.85 1.43 0.00 N	33.92 1.42 0.00 N	35.63 1.65 0.00 N	88.62 5.21 -0.51 N	51.96 3.21 0.00 N	44.83 3.38 0.00 N	49.77 4.06 0.10 N	46.31 3.73 1.15 N	51.12 3.97 0.00 N	46.39 3.88 -0.25 N	47.49 4.85 0.01 N	48.35 4.54 0.00 N	46.96 4.67 0.00 N	56.08 5.49 -3.12 N	46.94 4.91 -0.71 N	42.14 4.08 -0.04 N	51.36 4.77 -2.73 N	43.73 3.89 -0.01 N	40.55 2.35 0.00 N	33.67 1.84 0.00 N	36.60 1.33 0.00 N
WADING RIVER_IC_3 23601	37.44 2.10 0.00 N	35.15 1.51 0.00 N	34.79 1.64 0.00 N	31.85 1.43 0.00 N	33.92 1.42 0.00 N	35.63 1.65 0.00 N	88.62 5.21 -0.51 N	51.96 3.21 0.00 N	44.83 3.38 0.00 N	49.77 4.06 0.10 N	46.31 3.73 1.15 N	51.12 3.97 0.00 N	46.39 3.88 -0.25 N	47.49 4.85 0.01 N	48.35 4.54 0.00 N	46.96 4.67 0.00 N	56.08 5.49 -3.12 N	46.94 4.91 -0.71 N	42.14 4.08 -0.04 N	51.36 4.77 -2.73 N	43.73 3.89 -0.01 N	40.55 2.35 0.00 N	33.67 1.84 0.00 N	36.60 1.33 0.00 N
WALDEN___HYDRO 24148	36.92 1.58 0.00 N	34.96 1.32 0.00 N	34.42 1.27 0.00 N	31.43 1.01 0.00 N	33.61 1.11 0.00 N	35.04 1.07 0.00 N	86.21 3.31 0.00 N	51.25 2.50 0.00 N	44.14 2.69 0.00 N	49.03 3.22 0.00 N	46.96 3.24 0.00 N	50.65 3.50 0.00 N	45.46 3.20 0.00 N	45.82 3.18 0.00 N	47.14 3.34 0.00 N	45.70 3.41 0.00 N	51.35 3.89 0.00 N	44.73 3.40 0.00 N	40.88 2.85 0.00 N	47.12 3.26 0.00 N	42.67 2.84 0.00 N	40.37 2.16 0.00 N	33.33 1.50 0.00 N	36.68 1.42 0.00 N
WARRENSBURG___ 23737	36.17 0.84 0.00 N	34.51 0.87 0.00 N	33.85 0.70 0.00 N	30.98 0.56 0.00 N	33.41 0.90 0.00 N	35.07 1.10 0.00 N	86.66 3.77 0.00 N	51.43 2.69 0.00 N	43.82 2.36 0.00 N	48.39 2.59 0.00 N	46.21 2.49 0.00 N	50.28 3.13 0.00 N	44.42 2.16 0.00 N	44.31 1.67 0.00 N	45.34 1.54 0.00 N	43.82 1.53 0.00 N	49.10 1.64 0.00 N	42.92 1.60 0.00 N	40.39 2.36 0.00 N	46.59 2.73 0.00 N	42.27 2.43 0.00 N	40.00 1.79 0.00 N	33.02 1.19 0.00 N	37.77 2.51 0.00 N
WATERSIDE___6 8 9 23538	37.20 1.86 0.00 N	35.23 1.59 0.00 N	34.72 1.57 0.00 N	31.65 1.23 0.00 N	33.87 1.37 0.00 N	35.35 1.37 0.00 N	86.93 4.03 0.00 N	51.70 2.96 0.00 N	44.58 3.13 0.00 N	49.49 3.68 0.00 N	47.59 3.87 0.00 N	51.46 4.31 0.00 N	46.29 4.03 0.00 N	46.63 3.98 0.00 N	48.01 4.21 0.00 N	46.53 4.24 0.00 N	52.22 4.76 0.00 N	45.43 4.10 0.00 N	41.38 3.35 0.00 N	47.73 3.87 0.00 N	43.24 3.40 0.00 N	40.77 2.56 0.00 N	33.57 1.74 0.00 N	36.89 1.63 0.00 N
WDELAWARE___HYD 323627	33.88 -1.46 0.00 N	32.08 -1.56 0.00 N	31.49 -1.66 0.00 N	28.72 -1.69 0.00 N	30.68 -1.82 0.00 N	32.04 -1.94 0.00 N	79.27 -3.63 0.00 N	47.20 -1.55 0.00 N	40.35 -1.10 0.00 N	44.98 -0.83 0.00 N	43.14 -0.58 0.00 N	46.58 -0.57 0.00 N	41.80 -0.46 0.00 N	42.06 -0.59 0.00 N	43.29 -0.52 0.00 N	42.06 -0.24 0.00 N	47.21 -0.25 0.00 N	41.06 -0.27 0.00 N	37.55 -0.48 0.00 N	43.33 -0.53 0.00 N	39.62 -0.21 0.00 N	37.59 -0.62 0.00 N	30.98 -0.85 0.00 N	34.07 -1.19 0.00 N
WEST BABYLON___IC 23714	37.98 2.65 0.00 N	35.70 2.07 0.00 N	35.31 2.16 0.00 N	32.27 1.85 0.00 N	34.37 1.87 0.00 N	36.05 2.08 0.00 N	89.45 6.04 -0.51 N	52.39 3.64 0.00 N	45.20 3.75 0.00 N	50.23 4.45 0.03 N	48.12 4.77 0.37 N	52.21 5.06 0.00 N	48.22 4.76 -1.20 N	47.24 4.59 0.00 N	48.49 4.69 0.00 N	47.20 4.91 0.00 N	56.35 5.77 -3.12 N	47.11 5.08 -0.71 N	42.34 4.21 -0.10 N	55.18 4.91 -6.41 N	44.05 4.19 -0.03 N	41.48 3.28 0.00 N	34.20 2.37 0.00 N	37.29 2.02 0.00 N
WEST CANADA___HYD 24049	35.40 0.06 0.00 N	33.67 0.03 0.00 N	33.18 0.03 0.00 N	30.43 0.01 0.00 N	32.54 0.03 0.00 N	33.98 0.00 0.00 N	83.02 0.12 0.00 N	48.93 0.18 0.00 N	41.66 0.21 0.00 N	46.07 0.27 0.00 N	44.06 0.34 0.00 N	47.52 0.37 0.00 N	42.59 0.33 0.00 N	42.94 0.30 0.00 N	44.11 0.31 0.00 N	42.59 0.30 0.00 N	47.81 0.34 0.00 N	41.63 0.30 0.00 N	38.31 0.28 0.00 N	44.21 0.35 0.00 N	40.12 0.28 0.00 N	38.38 0.17 0.00 N	31.90 0.07 0.00 N	35.33 0.07 0.00 N
WESTERN_NY_WIND 24143	33.78 -1.56 0.00 N	32.17 -1.47 0.00 N	31.78 -1.37 0.00 N	29.21 -1.21 0.00 N	31.31 -1.19 0.00 N	32.96 -1.02 0.00 N	78.37 -4.53 0.00 N	46.50 -2.25 0.00 N	39.85 -1.60 0.00 N	44.27 -1.54 0.00 N	41.75 -1.97 0.00 N	44.74 -2.41 0.00 N	40.45 -1.81 0.00 N	40.93 -1.72 0.00 N	41.79 -2.01 0.00 N	39.94 -2.35 0.00 N	44.70 -2.76 0.00 N	38.83 -2.49 0.00 N	35.78 -2.25 0.00 N	41.34 -2.52 0.00 N	38.21 -1.63 0.00 N	36.79 -1.42 0.00 N	30.72 -1.11 0.00 N	33.59 -1.67 0.00 N
WESTOVER___LESR 323668	34.96 -0.37 0.00 N	33.21 -0.43 0.00 N	32.81 -0.34 0.00 N	30.04 -0.38 0.00 N	32.14 -0.37 0.00 N	33.56 -0.42 0.00 N	82.02 -0.88 0.00 N	48.73 -0.01 0.00 N	41.57 0.12 0.00 N	45.91 0.11 0.00 N	43.80 0.08 0.00 N	47.24 0.09 0.00 N	42.38 0.12 0.00 N	42.95 0.31 0.00 N	44.18 0.38 0.00 N	42.56 0.27 0.00 N	47.84 0.38 0.00 N	41.41 0.09 0.00 N	37.97 -0.06 0.00 N	43.97 0.11 0.00 N	40.00 0.17 0.00 N	38.02 -0.19 0.00 N	31.60 -0.23 0.00 N	34.73 -0.53 0.00 N

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