

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/09/2010

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	34.57	29.14	29.72	14.50	21.33	28.99	42.12	39.86	40.28	43.09	40.14	50.06	34.71	36.34	35.05	37.59	39.23	40.16	38.67	42.85	41.88	46.78	40.63	37.06
24138	2.30	1.72	1.67	0.75	1.17	1.52	2.35	2.68	3.01	3.78	3.63	4.57	3.18	3.39	3.34	3.70	3.80	3.94	3.61	3.75	3.68	3.57	2.87	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.60	29.16	29.74	14.51	21.35	29.01	42.16	39.89	40.31	43.12	40.16	50.07	34.73	36.35	35.07	37.60	39.25	40.17	38.68	42.88	41.90	46.81	40.66	37.09
24260	2.33	1.74	1.69	0.76	1.19	1.55	2.39	2.70	3.04	3.80	3.65	4.58	3.20	3.39	3.36	3.72	3.81	3.96	3.62	3.78	3.71	3.61	2.91	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
74TH STREET_GT_2	34.60	29.16	29.74	14.51	21.35	29.01	42.16	39.89	40.31	43.12	40.16	50.07	34.73	36.35	35.07	37.60	39.25	40.17	38.68	42.88	41.90	46.81	40.66	37.09
24261	2.33	1.74	1.69	0.76	1.19	1.55	2.39	2.70	3.04	3.80	3.65	4.58	3.20	3.39	3.36	3.72	3.81	3.96	3.62	3.78	3.71	3.61	2.91	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 HUDSON___FALLS	33.75	28.65	29.34	14.43	21.19	28.85	41.39	38.78	38.90	41.49	38.39	47.85	33.02	34.34	33.04	35.34	37.26	37.96	37.14	41.43	40.33	45.04	39.12	36.15
24011	1.49	1.24	1.29	0.68	1.03	1.38	1.62	1.59	1.63	2.17	1.88	2.36	1.49	1.39	1.33	1.45	1.82	1.74	2.08	2.33	2.14	1.83	1.36	1.20
	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
ADK RESOURCE___RCVRY	33.92	28.84	29.56	14.54	21.35	29.10	41.50	38.74	38.77	41.41	38.40	47.63	32.94	34.30	33.06	35.42	37.31	37.90	37.02	41.46	40.21	44.85	39.00	36.23
23798	1.65	1.43	1.51	0.79	1.19	1.63	1.73	1.56	1.51	2.09	1.90	2.15	1.42	1.35	1.35	1.53	1.87	1.68	1.96	2.36	2.02	1.65	1.25	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.75	28.65	29.34	14.43	21.19	28.85	41.39	38.78	38.90	41.49	38.39	47.85	33.02	34.34	33.04	35.34	37.26	37.96	37.14	41.43	40.33	45.04	39.12	36.15
24028	1.49	1.24	1.29	0.68	1.03	1.38	1.62	1.59	1.63	2.17	1.88	2.36	1.49	1.39	1.33	1.45	1.82	1.74	2.08	2.33	2.14	1.83	1.36	1.20
	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
ADK_NYS___DAM	33.59	28.49	29.16	14.34	21.07	28.52	40.70	38.13	38.38	41.13	38.38	47.63	33.01	34.44	33.15	35.38	37.04	37.75	36.68	40.96	39.77	44.51	38.74	35.83
23527	1.33	1.08	1.11	0.59	0.91	1.05	0.93	0.94	1.11	1.81	1.88	2.14	1.48	1.49	1.44	1.49	1.61	1.54	1.62	1.86	1.58	1.30	0.99	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.87	27.92	28.56	14.08	20.69	27.81	39.47	37.00	37.22	39.74	37.04	46.05	31.94	33.33	32.12	34.31	35.92	36.68	35.56	39.62	38.59	43.21	37.61	34.76
24190	0.61	0.50	0.51	0.33	0.53	0.34	-0.30	-0.19	-0.05	0.42	0.53	0.56	0.41	0.37	0.41	0.43	0.48	0.46	0.50	0.52	0.40	0.00	-0.14	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	32.87	27.92	28.56	14.08	20.69	27.81	39.47	37.00	37.22	39.74	37.04	46.05	31.94	33.33	32.12	34.31	35.92	36.68	35.56	39.62	38.59	43.21	37.61	34.76
23571	0.61	0.50	0.51	0.33	0.53	0.34	-0.30	-0.19	-0.05	0.42	0.53	0.56	0.41	0.37	0.41	0.43	0.48	0.46	0.50	0.52	0.40	0.00	-0.14	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	32.87	27.92	28.56	14.08	20.69	27.81	39.47	37.00	37.22	39.74	37.04	46.05	31.94	33.33	32.12	34.31	35.92	36.68	35.56	39.62	38.59	43.21	37.61	34.76
23572	0.61	0.50	0.51	0.33	0.53	0.34	-0.30	-0.19	-0.05	0.42	0.53	0.56	0.41	0.37	0.41	0.43	0.48	0.46	0.50	0.52	0.40	0.00	-0.14	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	32.87	27.92	28.56	14.08	20.69	27.81	39.47	37.00	37.22	39.74	37.04	46.05	31.94	33.33	32.12	34.31	35.92	36.68	35.56	39.62	38.59	43.21	37.61	34.76

23573	0.61 0.00 N	0.50 0.00 N	0.51 0.00 N	0.33 0.00 N	0.53 0.00 N	0.34 0.00 N	-0.30 0.00 N	-0.19 0.00 N	-0.05 0.00 N	0.42 0.00 N	0.53 0.00 N	0.56 0.00 N	0.41 0.00 N	0.37 0.00 N	0.41 0.00 N	0.43 0.00 N	0.48 0.00 N	0.46 0.00 N	0.50 0.00 N	0.52 0.00 N	0.40 0.00 N	0.00 0.00 N	-0.14 0.00 N	-0.19 0.00 N
ALBANY____4 23574	32.87 0.61 0.00 N	27.92 0.50 0.00 N	28.56 0.51 0.00 N	14.08 0.33 0.00 N	20.69 0.53 0.00 N	27.81 0.34 0.00 N	39.47 -0.30 0.00 N	37.00 -0.19 0.00 N	37.22 -0.05 0.00 N	39.74 0.42 0.00 N	37.04 0.53 0.00 N	46.05 0.56 0.00 N	31.94 0.41 0.00 N	33.33 0.37 0.00 N	32.12 0.41 0.00 N	34.31 0.43 0.00 N	35.92 0.48 0.00 N	36.68 0.46 0.00 N	35.56 0.50 0.00 N	39.62 0.52 0.00 N	38.59 0.40 0.00 N	43.21 0.00 0.00 N	37.61 -0.14 0.00 N	34.76 -0.19 0.00 N
ALBANY____LFGE 323615	33.12 0.86 0.00 N	28.12 0.70 0.00 N	28.77 0.72 0.00 N	14.16 0.42 0.00 N	20.81 0.65 0.00 N	28.05 0.58 0.00 N	39.95 0.18 0.00 N	37.47 0.29 0.00 N	37.70 0.43 0.00 N	40.26 0.94 0.00 N	37.54 1.03 0.00 N	46.69 1.20 0.00 N	32.39 0.86 0.00 N	33.78 0.83 0.00 N	32.55 0.84 0.00 N	34.78 0.90 0.00 N	36.38 0.94 0.00 N	37.18 0.96 0.00 N	36.02 0.96 0.00 N	40.16 1.05 0.00 N	39.11 0.91 0.00 N	43.77 0.57 0.00 N	38.08 0.32 0.00 N	35.17 0.21 0.00 N
ALCOA_RYNLDS____DRP 24188	32.69 0.42 0.00 N	27.88 0.46 0.00 N	28.56 0.51 0.00 N	13.98 0.23 0.00 N	20.46 0.30 0.00 N	28.00 0.54 0.00 N	40.75 0.98 0.00 N	37.66 0.48 0.00 N	37.70 0.44 0.00 N	39.48 0.16 0.00 N	36.52 0.01 0.00 N	45.47 -0.02 0.00 N	31.47 -0.06 0.00 N	32.81 -0.14 0.00 N	31.52 -0.19 0.00 N	33.62 -0.27 0.00 N	35.20 -0.23 0.00 N	36.04 -0.17 0.00 N	35.06 0.00 0.00 N	39.09 -0.01 0.00 N	38.05 -0.14 0.00 N	43.62 0.42 0.00 N	37.87 0.12 0.00 N	35.56 0.61 0.00 N
ALLEGHENY____COGEN 23514	31.16 -1.11 0.00 N	26.59 -0.82 0.00 N	27.23 -0.82 0.00 N	13.32 -0.43 0.00 N	19.43 -0.73 0.00 N	26.83 -0.63 0.00 N	39.17 -0.60 0.00 N	36.94 -0.25 0.00 N	37.06 -0.21 0.00 N	39.03 -0.28 0.00 N	36.11 -0.40 0.00 N	45.01 -0.48 0.00 N	31.37 -0.16 0.00 N	32.83 -0.12 0.00 N	31.45 -0.26 0.00 N	34.12 0.24 0.00 N	34.89 -0.55 0.00 N	36.14 -0.07 0.00 N	34.77 -0.29 0.00 N	38.77 -0.33 0.00 N	38.27 0.08 0.00 N	42.79 -0.42 0.00 N	37.12 -0.64 0.00 N	34.46 -0.50 0.00 N
ALTONA_WT_PWR 323606	32.40 0.14 0.00 N	27.65 0.23 0.00 N	28.39 0.34 0.00 N	13.90 0.15 0.00 N	20.28 0.12 0.00 N	27.74 0.28 0.00 N	40.39 0.62 0.00 N	37.55 0.37 0.00 N	37.67 0.40 0.00 N	39.47 0.16 0.00 N	36.60 0.09 0.00 N	45.50 0.02 0.00 N	31.54 0.01 0.00 N	32.84 -0.12 0.00 N	31.58 -0.14 0.00 N	33.87 -0.02 0.00 N	35.74 0.31 0.00 N	36.67 0.45 0.00 N	35.71 0.65 0.00 N	39.89 0.79 0.00 N	38.73 0.53 0.00 N	44.35 1.14 0.00 N	38.41 0.66 0.00 N	35.91 0.96 0.00 N
AMERICAN_REF_FUEL 24010	28.25 -4.01 0.00 N	24.37 -3.05 0.00 N	25.07 -2.98 0.00 N	12.28 -1.47 0.00 N	17.85 -2.31 0.00 N	24.70 -2.77 0.00 N	35.46 -4.31 0.00 N	33.01 -4.17 0.00 N	33.08 -4.19 0.00 N	34.66 -4.66 0.00 N	31.95 -4.55 0.00 N	40.01 -5.48 0.00 N	28.01 -3.52 0.00 N	29.46 -3.49 0.00 N	28.41 -3.30 0.00 N	30.59 -3.29 0.00 N	32.08 -3.36 0.00 N	32.91 -3.31 0.00 N	31.72 -3.34 0.00 N	35.37 -3.73 0.00 N	34.68 -3.51 0.00 N	39.53 -3.68 0.00 N	34.31 -3.44 0.00 N	32.11 -2.84 0.00 N
ARTHUR_KILL_GT_1 23520	34.49 2.22 0.00 N	29.01 1.60 0.00 N	29.60 1.55 0.00 N	14.44 0.69 0.00 N	21.23 1.07 0.00 N	28.86 1.40 0.00 N	42.00 2.23 0.00 N	39.75 2.57 0.00 N	40.17 2.90 0.00 N	42.96 3.64 0.00 N	39.99 3.48 0.00 N	49.89 4.40 0.00 N	34.62 3.10 0.00 N	36.32 3.37 0.00 N	35.10 3.38 -0.01 N	37.64 3.75 0.00 N	39.30 3.86 0.00 N	40.21 3.99 0.00 N	38.72 3.66 0.00 N	42.92 3.81 0.00 N	42.00 3.81 0.00 N	46.87 3.66 0.00 N	40.67 2.92 0.00 N	37.11 2.15 0.00 N
ARTHUR_KILL_2 23512	34.49 2.22 0.00 N	29.01 1.60 0.00 N	29.60 1.55 0.00 N	14.44 0.69 0.00 N	21.23 1.07 0.00 N	28.86 1.40 0.00 N	42.00 2.23 0.00 N	39.75 2.57 0.00 N	40.17 2.90 0.00 N	42.96 3.64 0.00 N	39.99 3.48 0.00 N	49.89 4.41 0.00 N	34.63 3.10 0.00 N	36.32 3.37 0.00 N	35.10 3.38 -0.01 N	37.64 3.75 0.00 N	39.30 3.86 0.00 N	40.21 3.99 0.00 N	38.72 3.66 0.00 N	42.92 3.81 0.00 N	42.00 3.81 0.00 N	46.87 3.66 0.00 N	40.67 2.92 0.00 N	37.11 2.15 0.00 N
ARTHUR_KILL_3 23513	34.43 2.16 0.00 N	29.01 1.59 0.00 N	29.59 1.54 0.00 N	14.43 0.68 0.00 N	21.24 1.08 0.00 N	28.84 1.37 0.00 N	41.97 2.20 0.00 N	39.68 2.49 0.00 N	40.07 2.81 0.00 N	42.86 3.54 0.00 N	39.92 3.41 0.00 N	49.83 4.34 0.00 N	34.54 3.01 0.00 N	36.16 3.21 0.00 N	34.91 3.20 0.00 N	37.44 3.55 0.00 N	39.10 3.67 0.00 N	40.03 3.82 0.00 N	38.55 3.49 0.00 N	42.73 3.63 0.00 N	41.76 3.56 0.00 N	46.59 3.38 0.00 N	40.47 2.71 0.00 N	36.89 1.94 0.00 N
ASHOKAN____ 23654	34.43 2.16 0.00 N	28.95 1.53 0.00 N	29.43 1.38 0.00 N	14.41 0.66 0.00 N	21.19 1.04 0.00 N	28.73 1.26 0.00 N	41.66 1.90 0.00 N	39.29 2.11 0.00 N	37.87 0.60 0.00 N	39.26 -0.05 0.00 N	36.66 0.16 0.00 N	45.75 0.27 0.00 N	31.80 0.27 0.00 N	33.34 0.38 0.00 N	32.27 0.55 0.00 N	36.70 2.81 0.00 N	38.76 3.32 0.00 N	39.81 3.59 0.00 N	38.44 3.38 0.00 N	42.85 3.75 0.00 N	41.82 3.62 0.00 N	46.75 3.55 0.00 N	40.47 2.71 0.00 N	36.92 1.97 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.72 2.45 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.62 0.00 N	42.15 2.38 0.00 N	39.82 2.63 0.00 N	40.22 2.95 0.00 N	42.97 3.65 0.00 N	40.02 3.51 0.00 N	49.88 4.39 0.00 N	34.64 3.11 0.00 N	36.25 3.29 0.00 N	34.97 3.26 -0.01 N	37.49 3.60 0.00 N	39.13 3.69 0.00 N	39.98 3.77 0.00 N	38.49 3.43 0.00 N	42.66 3.56 0.00 N	41.72 3.53 0.00 N	46.58 3.38 0.00 N	40.55 2.79 0.00 N	37.13 2.18 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.71 2.45 0.00 N	29.23 1.81 0.00 N	29.82 1.77 0.00 N	14.54 0.79 0.00 N	21.38 1.22 0.00 N	29.08 1.62 0.00 N	42.15 2.38 0.00 N	39.84 2.66 0.00 N	40.23 2.96 0.00 N	42.99 3.68 0.00 N	40.03 3.52 0.00 N	49.89 4.41 0.00 N	34.66 3.13 0.00 N	36.26 3.30 0.00 N	34.98 3.27 -0.01 N	37.50 3.61 0.00 N	39.14 3.70 0.00 N	40.00 3.78 0.00 N	38.50 3.44 0.00 N	42.68 3.57 0.00 N	41.75 3.55 0.00 N	46.60 3.39 0.00 N	40.56 2.81 0.00 N	37.12 2.17 0.00 N
ASTORIA_GT2_1 24094	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N

ASTORIA_GT2_2 24095	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT2_3 24096	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT2_4 24097	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT3_1 24098	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT3_2 24099	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT3_3 24100	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT3_4 24101	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT4_1 24102	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT4_2 24103	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT4_3 24104	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT4_4 24105	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT_1 23523	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT_10 24110	34.62 2.36 0.00 N	29.18 1.77 0.00 N	29.77 1.72 0.00 N	14.52 0.77 0.00 N	21.35 1.19 0.00 N	29.03 1.57 0.00 N	42.17 2.40 0.00 N	39.93 2.75 0.00 N	40.37 3.10 0.00 N	43.17 3.85 0.00 N	40.19 3.68 0.00 N	50.08 4.59 0.00 N	34.76 3.23 0.00 N	36.39 3.44 0.00 N	35.12 3.40 -0.01 N	37.65 3.76 0.00 N	39.29 3.85 0.00 N	40.19 3.97 0.00 N	38.69 3.63 0.00 N	42.87 3.77 0.00 N	41.91 3.71 0.00 N	46.83 3.62 0.00 N	40.69 2.93 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT_11 24225	34.62 2.36 0.00 N	29.18 1.77 0.00 N	29.77 1.72 0.00 N	14.52 0.77 0.00 N	21.35 1.19 0.00 N	29.03 1.57 0.00 N	42.17 2.40 0.00 N	39.93 2.75 0.00 N	40.37 3.10 0.00 N	43.17 3.85 0.00 N	40.19 3.68 0.00 N	50.08 4.59 0.00 N	34.76 3.23 0.00 N	36.39 3.44 0.00 N	35.12 3.40 -0.01 N	37.65 3.76 0.00 N	39.29 3.85 0.00 N	40.19 3.97 0.00 N	38.69 3.63 0.00 N	42.87 3.77 0.00 N	41.91 3.71 0.00 N	46.83 3.62 0.00 N	40.69 2.93 0.00 N	37.14 2.19 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	34.62 2.36 0.00 N	29.18 1.77 0.00 N	29.77 1.72 0.00 N	14.52 0.77 0.00 N	21.35 1.19 0.00 N	29.03 1.57 0.00 N	42.17 2.40 0.00 N	39.93 2.75 0.00 N	40.37 3.10 0.00 N	43.17 3.85 0.00 N	40.19 3.68 0.00 N	50.08 4.59 0.00 N	34.76 3.23 0.00 N	36.39 3.44 0.00 N	35.12 3.40 -0.01 N	37.65 3.76 0.00 N	39.29 3.85 0.00 N	40.19 3.97 0.00 N	38.69 3.63 0.00 N	42.87 3.77 0.00 N	41.91 3.71 0.00 N	46.83 3.62 0.00 N	40.69 2.93 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT_13 24227	34.62 2.36 0.00 N	29.18 1.77 0.00 N	29.77 1.72 0.00 N	14.52 0.77 0.00 N	21.35 1.19 0.00 N	29.03 1.57 0.00 N	42.17 2.40 0.00 N	39.93 2.75 0.00 N	40.37 3.10 0.00 N	43.17 3.85 0.00 N	40.19 3.68 0.00 N	50.08 4.59 0.00 N	34.76 3.23 0.00 N	36.39 3.44 0.00 N	35.12 3.40 -0.01 N	37.65 3.76 0.00 N	39.29 3.85 0.00 N	40.19 3.97 0.00 N	38.69 3.63 0.00 N	42.87 3.77 0.00 N	41.91 3.71 0.00 N	46.83 3.62 0.00 N	40.69 2.93 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT_5 24106	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT_7 24107	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA_GT_8 24108	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA___2 24149	34.72 2.46 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.82 0.00 N	37.14 2.19 0.00 N
ASTORIA___3 23516	34.62 2.36 0.00 N	29.18 1.77 0.00 N	29.77 1.72 0.00 N	14.52 0.77 0.00 N	21.35 1.19 0.00 N	29.03 1.57 0.00 N	42.17 2.40 0.00 N	39.93 2.75 0.00 N	40.37 3.10 0.00 N	43.17 3.85 0.00 N	40.19 3.68 0.00 N	50.08 4.59 0.00 N	34.76 3.23 0.00 N	36.39 3.44 0.00 N	35.12 3.40 -0.01 N	37.65 3.76 0.00 N	39.29 3.85 0.00 N	40.19 3.97 0.00 N	38.69 3.63 0.00 N	42.87 3.77 0.00 N	41.91 3.71 0.00 N	46.83 3.62 0.00 N	40.69 2.93 0.00 N	37.14 2.19 0.00 N
ASTORIA___4 23517	34.62 2.36 0.00 N	29.18 1.77 0.00 N	29.77 1.71 0.00 N	14.52 0.77 0.00 N	21.35 1.19 0.00 N	29.03 1.57 0.00 N	42.17 2.40 0.00 N	39.93 2.75 0.00 N	40.37 3.10 0.00 N	43.17 3.85 0.00 N	40.19 3.68 0.00 N	50.08 4.59 0.00 N	34.76 3.23 0.00 N	36.39 3.44 0.00 N	35.12 3.40 -0.01 N	37.65 3.76 0.00 N	39.29 3.85 0.00 N	40.19 3.97 0.00 N	38.69 3.63 0.00 N	42.87 3.77 0.00 N	41.91 3.71 0.00 N	46.83 3.62 0.00 N	40.69 2.93 0.00 N	37.14 2.18 0.00 N
ASTORIA___5 23518	34.65 2.38 0.00 N	29.24 1.82 0.00 N	29.83 1.78 0.00 N	14.54 0.79 0.00 N	21.39 1.23 0.00 N	29.09 1.63 0.00 N	42.15 2.39 0.00 N	39.85 2.67 0.00 N	40.25 2.98 0.00 N	43.00 3.69 0.00 N	40.04 3.53 0.00 N	49.90 4.42 0.00 N	34.67 3.14 0.00 N	36.27 3.31 0.00 N	34.99 3.27 -0.01 N	37.51 3.62 0.00 N	39.15 3.72 0.00 N	40.02 3.80 0.00 N	38.51 3.45 0.00 N	42.69 3.58 0.00 N	41.76 3.57 0.00 N	46.61 3.40 0.00 N	40.57 2.81 0.00 N	37.14 2.19 0.00 N
ATHENS_STG_1 23668	33.31 1.04 0.00 N	28.19 0.77 0.00 N	28.82 0.77 0.00 N	14.16 0.42 0.00 N	20.83 0.67 0.00 N	28.12 0.66 0.00 N	40.53 0.76 0.00 N	38.12 0.93 0.00 N	38.38 1.12 0.00 N	40.94 1.63 0.00 N	38.14 1.63 0.00 N	47.48 2.00 0.00 N	32.94 1.41 0.00 N	34.43 1.48 0.00 N	33.19 1.47 0.00 N	35.51 1.62 0.00 N	37.11 1.67 0.00 N	37.92 1.71 0.00 N	36.65 1.59 0.00 N	40.76 1.66 0.00 N	39.76 1.57 0.00 N	44.58 1.37 0.00 N	38.80 1.05 0.00 N	35.66 0.71 0.00 N
ATHENS_STG_2 23670	33.31 1.04 0.00 N	28.19 0.77 0.00 N	28.82 0.77 0.00 N	14.16 0.42 0.00 N	20.83 0.67 0.00 N	28.12 0.66 0.00 N	40.53 0.76 0.00 N	38.12 0.93 0.00 N	38.38 1.12 0.00 N	40.94 1.63 0.00 N	38.14 1.63 0.00 N	47.48 2.00 0.00 N	32.94 1.41 0.00 N	34.43 1.48 0.00 N	33.19 1.47 0.00 N	35.51 1.62 0.00 N	37.11 1.67 0.00 N	37.92 1.71 0.00 N	36.65 1.59 0.00 N	40.76 1.66 0.00 N	39.76 1.57 0.00 N	44.58 1.37 0.00 N	38.80 1.05 0.00 N	35.66 0.71 0.00 N
ATHENS_STG_3 23677	33.31 1.04 0.00 N	28.19 0.77 0.00 N	28.82 0.77 0.00 N	14.16 0.42 0.00 N	20.83 0.67 0.00 N	28.12 0.66 0.00 N	40.53 0.76 0.00 N	38.12 0.93 0.00 N	38.38 1.12 0.00 N	40.94 1.63 0.00 N	38.14 1.63 0.00 N	47.48 2.00 0.00 N	32.94 1.41 0.00 N	34.43 1.48 0.00 N	33.19 1.47 0.00 N	35.51 1.62 0.00 N	37.11 1.67 0.00 N	37.92 1.71 0.00 N	36.65 1.59 0.00 N	40.76 1.66 0.00 N	39.76 1.57 0.00 N	44.58 1.37 0.00 N	38.80 1.05 0.00 N	35.66 0.71 0.00 N
BARRETT_IC_1 23704	34.53 2.26 0.00 N	29.11 1.69 0.00 N	29.77 1.72 0.00 N	14.41 0.66 0.00 N	21.22 1.06 0.00 N	28.84 1.37 0.00 N	41.90 2.13 0.00 N	40.00 2.82 0.00 N	70.09 3.24 -29.58 N	45.14 3.96 -1.86 N	44.62 3.82 -4.29 N	50.37 4.68 -0.20 N	43.48 3.30 -8.65 N	36.49 3.53 0.00 N	35.06 3.35 0.00 N	39.46 3.91 -1.66 N	39.72 4.03 -0.25 N	40.40 4.18 -0.01 N	42.24 3.87 -3.32 N	43.25 3.87 -0.28 N	68.56 3.99 -26.38 N	47.59 3.72 -0.66 N	40.12 2.37 0.00 N	36.27 1.32 0.01 N
BARRETT_IC_10	34.53	29.11	29.77	14.41	21.22	28.84	41.90	40.00	70.09	45.14	44.62	50.37	43.48	36.49	35.06	39.46	39.72	40.40	42.24	43.25	68.56	47.59	40.12	36.27

23701		2.26 0.00 N	1.69 0.00 N	1.72 0.00 N	0.66 0.00 N	1.06 0.00 N	1.37 0.00 N	2.13 0.00 N	2.82 0.00 N	3.24 -29.58 N	3.96 -1.86 N	3.82 -4.29 N	4.68 -0.20 N	3.30 -8.65 N	3.53 0.00 N	3.35 0.00 N	3.91 -1.66 N	4.03 -0.25 N	4.18 -0.01 N	3.87 -3.32 N	3.87 -0.28 N	3.99 -26.38 N	3.72 -0.66 N	2.37 0.00 N	1.32 0.01 N
BARRETT_IC_11 23702		34.53 2.26 0.00 N	29.11 1.69 0.00 N	29.77 1.72 0.00 N	14.41 0.66 0.00 N	21.22 1.06 0.00 N	28.84 1.37 0.00 N	41.90 2.13 0.00 N	40.00 2.82 0.00 N	70.09 3.24 -29.58 N	45.14 3.96 -1.86 N	44.62 3.82 -4.29 N	50.37 4.68 -0.20 N	43.48 3.30 -8.65 N	36.49 3.53 0.00 N	35.06 3.35 0.00 N	39.46 3.91 -1.66 N	39.72 4.03 -0.25 N	40.40 4.18 -0.01 N	42.24 3.87 -3.32 N	43.25 3.87 -0.28 N	68.56 3.99 -26.38 N	47.59 3.72 -0.66 N	40.12 0.00 N	36.27 1.32 0.01 N
BARRETT_IC_12 23703		34.53 2.26 0.00 N	29.11 1.69 0.00 N	29.77 1.72 0.00 N	14.41 0.66 0.00 N	21.22 1.06 0.00 N	28.84 1.37 0.00 N	41.90 2.13 0.00 N	40.00 2.82 0.00 N	70.09 3.24 -29.58 N	45.14 3.96 -1.86 N	44.62 3.82 -4.29 N	50.37 4.68 -0.20 N	43.48 3.30 -8.65 N	36.49 3.53 0.00 N	35.06 3.35 0.00 N	39.46 3.91 -1.66 N	39.72 4.03 -0.25 N	40.40 4.18 -0.01 N	42.24 3.87 -3.32 N	43.25 3.87 -0.28 N	68.56 3.99 -26.38 N	47.59 3.72 -0.66 N	40.12 0.00 N	36.27 1.32 0.01 N
BARRETT_IC_2 23705		34.53 2.26 0.00 N	29.11 1.69 0.00 N	29.77 1.72 0.00 N	14.41 0.66 0.00 N	21.22 1.06 0.00 N	28.84 1.37 0.00 N	41.90 2.13 0.00 N	40.00 2.82 0.00 N	70.09 3.24 -29.58 N	45.14 3.96 -1.86 N	44.62 3.82 -4.29 N	50.37 4.68 -0.20 N	43.48 3.30 -8.65 N	36.49 3.53 0.00 N	35.06 3.35 0.00 N	39.46 3.91 -1.66 N	39.72 4.03 -0.25 N	40.40 4.18 -0.01 N	42.24 3.87 -3.32 N	43.25 3.87 -0.28 N	68.56 3.99 -26.38 N	47.59 3.72 -0.66 N	40.12 0.00 N	36.27 1.32 0.01 N
BARRETT_IC_3 23706		34.53 2.26 0.00 N	29.11 1.69 0.00 N	29.77 1.72 0.00 N	14.41 0.66 0.00 N	21.22 1.06 0.00 N	28.84 1.37 0.00 N	41.90 2.13 0.00 N	40.00 2.82 0.00 N	70.09 3.24 -29.58 N	45.14 3.96 -1.86 N	44.62 3.82 -4.29 N	50.37 4.68 -0.20 N	43.48 3.30 -8.65 N	36.49 3.53 0.00 N	35.06 3.35 0.00 N	39.46 3.91 -1.66 N	39.72 4.03 -0.25 N	40.40 4.18 -0.01 N	42.24 3.87 -3.32 N	43.25 3.87 -0.28 N	68.56 3.99 -26.38 N	47.59 3.72 -0.66 N	40.12 0.00 N	36.27 1.32 0.01 N
BARRETT_IC_4 23707		34.53 2.26 0.00 N	29.11 1.69 0.00 N	29.77 1.72 0.00 N	14.41 0.66 0.00 N	21.22 1.06 0.00 N	28.84 1.37 0.00 N	41.90 2.13 0.00 N	40.00 2.82 0.00 N	70.09 3.24 -29.58 N	45.14 3.96 -1.86 N	44.62 3.82 -4.29 N	50.37 4.68 -0.20 N	43.48 3.30 -8.65 N	36.49 3.53 0.00 N	35.06 3.35 0.00 N	39.46 3.91 -1.66 N	39.72 4.03 -0.25 N	40.40 4.18 -0.01 N	42.24 3.87 -3.32 N	43.25 3.87 -0.28 N	68.56 3.99 -26.38 N	47.59 3.72 -0.66 N	40.12 0.00 N	36.27 1.32 0.01 N
BARRETT_IC_5 23708		34.53 2.26 0.00 N	29.11 1.69 0.00 N	29.77 1.72 0.00 N	14.41 0.66 0.00 N	21.22 1.06 0.00 N	28.84 1.37 0.00 N	41.90 2.13 0.00 N	40.00 2.82 0.00 N	70.09 3.24 -29.58 N	45.14 3.96 -1.86 N	44.62 3.82 -4.29 N	50.37 4.68 -0.20 N	43.48 3.30 -8.65 N	36.49 3.53 0.00 N	35.06 3.35 0.00 N	39.46 3.91 -1.66 N	39.72 4.03 -0.25 N							

BEEBEE_GT_13 23619	30.54 -1.73 0.00 N	26.00 -1.42 0.00 N	26.62 -1.43 0.00 N	13.05 -0.70 0.00 N	19.09 -1.07 0.00 N	26.29 -1.18 0.00 N	38.23 -1.54 0.00 N	35.98 -1.20 0.00 N	36.23 -1.04 0.00 N	38.39 -0.93 0.00 N	35.60 -0.91 0.00 N	44.34 -1.15 0.00 N	30.87 -0.66 0.00 N	32.42 -0.54 0.00 N	31.17 -0.54 0.00 N	33.11 -0.78 0.00 N	34.33 -1.11 0.00 N	34.75 -1.47 0.00 N	33.54 -1.52 0.00 N	37.46 -1.64 0.00 N	36.67 -1.53 0.00 N	41.52 -1.68 0.00 N	36.07 -1.69 0.00 N	33.37 -1.58 0.00 N
BETHLEHEM___GRP 23843	32.87 0.61 0.00 N	27.92 0.50 0.00 N	28.56 0.51 0.00 N	14.08 0.33 0.00 N	20.69 0.53 0.00 N	27.81 0.34 0.00 N	39.47 -0.30 0.00 N	37.00 -0.19 0.00 N	37.22 -0.05 0.00 N	39.74 0.42 0.00 N	37.04 0.53 0.00 N	46.05 0.56 0.00 N	31.94 0.41 0.00 N	33.33 0.37 0.00 N	32.12 0.41 0.00 N	34.31 0.43 0.00 N	35.92 0.48 0.00 N	36.68 0.46 0.00 N	35.56 0.50 0.00 N	39.62 0.52 0.00 N	38.59 0.40 0.00 N	43.21 0.00 0.00 N	37.61 -0.14 0.00 N	34.76 -0.19 0.00 N
BETHLEHEM___GS1 323560	32.87 0.61 0.00 N	27.92 0.50 0.00 N	28.56 0.51 0.00 N	14.08 0.33 0.00 N	20.69 0.53 0.00 N	27.81 0.34 0.00 N	39.47 -0.30 0.00 N	37.00 -0.19 0.00 N	37.22 -0.05 0.00 N	39.74 0.42 0.00 N	37.04 0.53 0.00 N	46.05 0.56 0.00 N	31.94 0.41 0.00 N	33.33 0.37 0.00 N	32.12 0.41 0.00 N	34.31 0.43 0.00 N	35.92 0.48 0.00 N	36.68 0.46 0.00 N	35.56 0.50 0.00 N	39.62 0.52 0.00 N	38.59 0.40 0.00 N	43.21 0.00 0.00 N	37.61 -0.14 0.00 N	34.76 -0.19 0.00 N
BETHLEHEM___GS2 323561	32.87 0.61 0.00 N	27.92 0.50 0.00 N	28.56 0.51 0.00 N	14.08 0.33 0.00 N	20.69 0.53 0.00 N	27.81 0.34 0.00 N	39.47 -0.30 0.00 N	37.00 -0.19 0.00 N	37.22 -0.05 0.00 N	39.74 0.42 0.00 N	37.04 0.53 0.00 N	46.05 0.56 0.00 N	31.94 0.41 0.00 N	33.33 0.37 0.00 N	32.12 0.41 0.00 N	34.31 0.43 0.00 N	35.92 0.48 0.00 N	36.68 0.46 0.00 N	35.56 0.50 0.00 N	39.62 0.52 0.00 N	38.59 0.40 0.00 N	43.21 0.00 0.00 N	37.61 -0.14 0.00 N	34.76 -0.19 0.00 N
BETHLEHEM___GS3 323562	32.87 0.61 0.00 N	27.92 0.50 0.00 N	28.56 0.51 0.00 N	14.08 0.33 0.00 N	20.69 0.53 0.00 N	27.81 0.34 0.00 N	39.47 -0.30 0.00 N	37.00 -0.19 0.00 N	37.22 -0.05 0.00 N	39.74 0.42 0.00 N	37.04 0.53 0.00 N	46.05 0.56 0.00 N	31.94 0.41 0.00 N	33.33 0.37 0.00 N	32.12 0.41 0.00 N	34.31 0.43 0.00 N	35.92 0.48 0.00 N	36.68 0.46 0.00 N	35.56 0.50 0.00 N	39.62 0.52 0.00 N	38.59 0.40 0.00 N	43.21 0.00 0.00 N	37.61 -0.14 0.00 N	34.76 -0.19 0.00 N
BETHLEHEM___STEEL 23779	28.49 -3.78 0.00 N	24.54 -2.88 0.00 N	25.24 -2.82 0.00 N	12.35 -1.40 0.00 N	17.95 -2.21 0.00 N	24.81 -2.65 0.00 N	35.68 -4.09 0.00 N	33.25 -3.93 0.00 N	33.30 -3.96 0.00 N	34.93 -4.39 0.00 N	32.22 -4.28 0.00 N	40.28 -5.21 0.00 N	28.21 -3.32 0.00 N	29.69 -3.26 0.00 N	28.67 -3.04 0.00 N	30.92 -2.96 0.00 N	32.38 -3.06 0.00 N	33.22 -2.99 0.00 N	31.96 -3.11 0.00 N	35.63 -3.47 0.00 N	34.93 -3.27 0.00 N	39.73 -3.48 0.00 N	34.50 -3.25 0.00 N	32.27 -2.68 0.00 N
BETHPAGE_CC_5 323564	34.67 2.40 0.00 N	29.23 1.82 0.00 N	29.88 1.83 0.00 N	14.45 0.70 0.00 N	21.33 1.17 0.00 N	29.00 1.53 0.00 N	42.23 2.46 0.00 N	40.41 3.23 0.00 N	70.45 3.61 -29.58 N	45.51 4.33 -1.86 N	44.83 4.04 -4.29 N	50.64 4.95 -0.20 N	43.65 3.67 -8.65 N	36.59 3.43 0.00 N	35.05 3.34 0.00 N	37.93 3.90 -0.14 N	39.45 4.00 -0.02 N	40.44 4.23 0.00 N	42.39 4.01 -3.32 N	43.10 4.13 -0.01 N	68.65 4.13 -26.32 N	47.74 3.91 -0.63 N	40.37 2.62 0.00 N	36.40 1.44 0.01 N
BINGHAMTON___COGEN 23790	31.56 -0.71 0.00 N	26.83 -0.58 0.00 N	27.47 -0.58 0.00 N	13.44 -0.31 0.00 N	19.64 -0.52 0.00 N	26.89 -0.57 0.00 N	39.02 -0.75 0.00 N	36.69 -0.50 0.00 N	36.73 -0.54 0.00 N	38.87 -0.44 0.00 N	36.02 -0.48 0.00 N	44.89 -0.59 0.00 N	31.15 -0.38 0.00 N	32.67 -0.28 0.00 N	31.96 0.25 0.00 N	34.45 0.57 0.00 N	35.38 -0.06 0.00 N	36.18 -0.03 0.00 N	34.82 -0.24 0.00 N	38.85 -0.25 0.00 N	38.02 -0.18 0.00 N	42.87 -0.34 0.00 N	37.37 -0.38 0.00 N	34.53 -0.42 0.00 N
BLACK RIVER___HYD 24047	33.09 0.82 0.00 N	28.01 0.59 0.00 N	28.61 0.56 0.00 N	14.00 0.25 0.00 N	20.49 0.33 0.00 N	28.13 0.67 0.00 N	41.26 1.50 0.00 N	38.75 1.57 0.00 N	38.95 1.68 0.00 N	41.07 1.75 0.00 N	38.00 1.49 0.00 N	47.29 1.80 0.00 N	32.73 1.20 0.00 N	34.21 1.25 0.00 N	32.69 0.98 0.00 N	34.71 0.82 0.00 N	36.32 0.88 0.00 N	37.37 1.16 0.00 N	36.27 1.21 0.00 N	40.67 1.57 0.00 N	39.76 1.57 0.00 N	44.87 1.66 0.00 N	38.88 1.13 0.00 N	35.90 0.95 0.00 N
BLISS_WT_PWR 323608	29.02 -3.24 0.00 N	24.96 -2.46 0.00 N	25.60 -2.45 0.00 N	12.52 -1.23 0.00 N	18.22 -1.94 0.00 N	24.93 -2.54 0.00 N	35.56 -4.21 0.00 N	33.69 -3.50 0.00 N	33.78 -3.48 0.00 N	34.81 -4.51 0.00 N	31.68 -4.83 0.00 N	39.52 -5.97 0.00 N	28.15 -3.37 0.00 N	29.73 -3.22 0.00 N	28.58 -3.13 0.00 N	31.10 -2.79 0.00 N	32.61 -2.83 0.00 N	33.70 -2.51 0.00 N	32.32 -2.74 0.00 N	36.48 -2.63 0.00 N	35.61 -2.58 0.00 N	40.57 -2.64 0.00 N	35.88 -1.87 0.00 N	33.35 -1.60 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.94 0.68 0.00 N	27.93 0.51 0.00 N	28.57 0.52 0.00 N	14.06 0.31 0.00 N	20.68 0.52 0.00 N	27.88 0.41 0.00 N	39.90 0.12 0.00 N	37.45 0.27 0.00 N	37.66 0.39 0.00 N	40.13 0.82 0.00 N	37.37 0.86 0.00 N	46.52 1.03 0.00 N	32.27 0.74 0.00 N	33.70 0.74 0.00 N	32.47 0.76 0.00 N	34.74 0.86 0.00 N	36.31 0.87 0.00 N	37.11 0.90 0.00 N	35.92 0.85 0.00 N	40.00 0.90 0.00 N	39.00 0.81 0.00 N	43.72 0.51 0.00 N	38.06 0.30 0.00 N	35.08 0.13 0.00 N
BOC_GAS_DRP 24189	32.85 0.59 0.00 N	27.86 0.44 0.00 N	28.49 0.44 0.00 N	14.03 0.28 0.00 N	20.63 0.47 0.00 N	27.79 0.33 0.00 N	39.84 0.07 0.00 N	37.41 0.22 0.00 N	37.62 0.35 0.00 N	40.10 0.78 0.00 N	37.35 0.84 0.00 N	46.47 0.99 0.00 N	32.24 0.72 0.00 N	33.68 0.73 0.00 N	32.46 0.75 0.00 N	34.70 0.81 0.00 N	36.31 0.88 0.00 N	37.07 0.86 0.00 N	35.88 0.82 0.00 N	39.96 0.86 0.00 N	38.95 0.75 0.00 N	43.69 0.49 0.00 N	38.05 0.30 0.00 N	35.09 0.14 0.00 N
BORALEX_4TH_BRANCH 23824	33.59 1.33 0.00 N	28.49 1.08 0.00 N	29.16 1.11 0.00 N	14.34 0.59 0.00 N	21.07 0.91 0.00 N	28.52 1.05 0.00 N	40.70 0.93 0.00 N	38.13 0.94 0.00 N	38.38 1.11 0.00 N	41.13 1.81 0.00 N	38.38 1.88 0.00 N	47.63 2.14 0.00 N	33.01 1.48 0.00 N	34.44 1.49 0.00 N	33.15 1.44 0.00 N	35.38 1.49 0.00 N	37.04 1.61 0.00 N	37.75 1.54 0.00 N	36.68 1.62 0.00 N	40.96 1.86 0.00 N	39.77 1.58 0.00 N	44.51 1.30 0.00 N	38.74 0.99 0.00 N	35.83 0.88 0.00 N
BOWLINE___1 23526	34.34 2.07 0.00 N	28.96 1.54 0.00 N	29.54 1.49 0.00 N	14.42 0.67 0.00 N	21.21 1.05 0.00 N	28.82 1.35 0.00 N	41.81 2.04 0.00 N	39.48 2.30 0.00 N	39.80 2.54 0.00 N	42.53 3.21 0.00 N	39.60 3.09 0.00 N	49.37 3.88 0.00 N	34.24 2.71 0.00 N	35.85 2.89 0.00 N	34.58 2.87 0.00 N	37.09 3.20 0.00 N	38.72 3.28 0.00 N	39.64 3.42 0.00 N	38.16 3.10 0.00 N	42.35 3.25 0.00 N	41.39 3.20 0.00 N	46.32 3.11 0.00 N	40.34 2.59 0.00 N	36.84 1.89 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	34.34 2.07 0.00 N	28.96 1.54 0.00 N	29.54 1.49 0.00 N	14.42 0.67 0.00 N	21.21 1.05 0.00 N	28.82 1.35 0.00 N	41.81 2.04 0.00 N	39.48 2.29 0.00 N	39.79 2.52 0.00 N	42.52 3.20 0.00 N	39.57 3.07 0.00 N	49.36 3.88 0.00 N	34.22 2.69 0.00 N	35.83 2.88 0.00 N	34.56 2.85 0.00 N	37.07 3.18 0.00 N	38.70 3.26 0.00 N	39.61 3.39 0.00 N	38.15 3.09 0.00 N	42.33 3.23 0.00 N	41.36 3.17 0.00 N	46.31 3.11 0.00 N	40.33 2.58 0.00 N	36.84 1.89 0.00 N	
BROOKHAVEN___DRP 24191	34.18 1.91 0.00 N	28.81 1.40 0.00 N	29.48 1.43 0.00 N	14.25 0.50 0.00 N	21.18 1.02 0.00 N	28.84 1.37 0.00 N	42.04 2.27 0.00 N	40.44 3.26 0.00 N	70.48 3.63 -29.58 N	45.65 4.47 -1.86 N	44.80 4.00 -4.29 N	50.68 5.00 -0.20 N	43.67 3.49 -8.65 N	36.38 3.42 0.00 N	34.80 3.09 0.00 N	37.70 3.75 -0.06 N	39.36 3.91 -0.01 N	40.45 4.24 0.00 N	42.53 4.15 -3.32 N	43.29 4.19 0.01 N	68.82 4.30 -26.32 N	47.76 3.93 -0.63 N	39.96 2.21 0.00 N	35.72 0.77 0.00 N	
BROOKLYN_NAVY_YARD 23515	34.51 2.24 0.00 N	29.07 1.66 0.00 N	29.65 1.60 0.00 N	14.46 0.71 0.00 N	21.28 1.12 0.00 N	28.91 1.45 0.00 N	41.99 2.22 0.00 N	39.69 2.51 0.00 N	40.13 2.87 0.00 N	42.95 3.64 0.00 N	39.97 3.46 0.00 N	49.86 4.37 0.00 N	34.58 3.05 0.00 N	36.20 3.24 0.00 N	34.92 3.21 0.00 N	37.45 3.56 0.00 N	39.11 3.68 0.00 N	40.02 3.81 0.00 N	38.55 3.48 0.00 N	42.72 3.61 0.00 N	41.76 3.57 0.00 N	46.64 3.43 0.00 N	40.51 2.76 0.00 N	36.98 2.03 0.00 N	
BROOKLYN___ARMY_DRP 323595	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N	
BROOME___LFGE 323600	31.56 -0.71 0.00 N	26.83 -0.58 0.00 N	27.47 -0.58 0.00 N	13.44 -0.31 0.00 N	19.64 -0.52 0.00 N	26.89 -0.57 0.00 N	39.02 -0.75 0.00 N	36.69 -0.50 0.00 N	36.73 -0.54 0.00 N	38.87 -0.44 0.00 N	36.02 -0.48 0.00 N	44.89 -0.59 0.00 N	31.15 -0.38 0.00 N	32.67 -0.28 0.00 N	31.96 0.25 0.00 N	34.45 0.57 0.00 N	35.38 -0.06 0.00 N	36.18 -0.03 0.00 N	34.82 -0.24 0.00 N	38.85 -0.25 0.00 N	38.02 -0.18 0.00 N	42.87 -0.34 0.00 N	37.37 -0.38 0.00 N	34.53 -0.42 0.00 N	
BURROWS___LYONSDAL 23803	32.56 0.30 0.00 N	27.63 0.22 0.00 N	28.27 0.21 0.00 N	13.85 0.09 0.00 N	20.28 0.12 0.00 N	27.75 0.29 0.00 N	40.46 0.69 0.00 N	37.92 0.73 0.00 N	38.03 0.76 0.00 N	40.15 0.83 0.00 N	37.21 0.70 0.00 N	46.33 0.84 0.00 N	32.07 0.54 0.00 N	33.50 0.55 0.00 N	32.10 0.39 0.00 N	34.30 0.41 0.00 N	35.80 0.37 0.00 N	36.77 0.55 0.00 N	35.64 0.58 0.00 N	39.84 0.74 0.00 N	38.92 0.73 0.00 N	43.93 0.73 0.00 N	38.21 0.46 0.00 N	35.32 0.37 0.00 N	
CAITHNESS_CC_1 323624	34.19 1.93 0.00 N	28.84 1.42 0.00 N	29.51 1.46 0.00 N	14.27 0.52 0.00 N	21.17 1.01 0.00 N	28.83 1.37 0.00 N	42.03 2.26 0.00 N	40.42 3.24 0.00 N	70.48 3.64 -29.58 N	45.65 4.47 -1.86 N	44.81 4.01 -4.29 N	50.70 5.01 -0.20 N	43.68 3.50 -8.65 N	36.39 3.43 0.00 N	34.82 3.11 0.00 N	37.72 3.78 -0.06 N	39.36 3.92 -0.01 N	40.45 4.24 0.00 N	42.53 4.15 -3.32 N	43.26 4.17 0.01 N	68.81 4.30 -26.32 N	47.76 3.93 -0.63 N	39.97 2.22 0.00 N	35.74 0.79 0.01 N	
CALPINE_BETH_PAGE_GT4 24209	34.72 2.46 0.00 N	29.27 1.85 0.00 N	29.92 1.87 0.00 N	14.47 0.72 0.00 N	21.34 1.18 0.00 N	29.04 1.58 0.00 N	42.31 2.54 0.00 N	40.47 3.28 0.00 N	70.48 3.64 -29.58 N	45.57 4.39 -1.86 N	44.88 4.08 -4.29 N	50.68 5.00 -0.20 N	43.66 3.48 -8.65 N	36.61 3.66 0.00 N	35.09 3.38 0.00 N	38.00 3.94 -0.17 N	39.49 4.03 -0.02 N	40.48 4.27 0.00 N	42.42 4.04 -3.32 N	43.15 4.04 -0.01 N	68.70 4.19 -26.33 N	47.79 3.96 -0.63 N	40.49 2.74 0.00 N	36.52 1.57 0.01 N	
CALPINE_BETH_PAGE_GT_4 323586	34.72 2.46 0.00 N	29.27 1.85 0.00 N	29.92 1.87 0.00 N	14.47 0.72 0.00 N	21.34 1.18 0.00 N	29.04 1.58 0.00 N	42.31 2.54 0.00 N	40.47 3.28 0.00 N	70.48 3.64 -29.58 N	45.57 4.39 -1.86 N	44.88 4.08 -4.29 N	50.68 5.00 -0.20 N	43.66 3.48 -8.65 N	36.61 3.66 0.00 N	35.09 3.38 0.00 N	38.00 3.94 -0.17 N	39.49 4.03 -0.02 N	40.48 4.27 0.00 N	42.42 4.04 -3.32 N	43.15 4.04 -0.01 N	68.70 4.19 -26.33 N	47.79 3.96 -0.63 N	40.49 2.74 0.00 N	36.52 1.57 0.01 N	
CALPINE_BP_GT1 23823	34.72 2.46 0.00 N	29.27 1.85 0.00 N	29.92 1.87 0.00 N	14.47 0.72 0.00 N	21.34 1.18 0.00 N	29.04 1.58 0.00 N	42.31 2.54 0.00 N	40.47 3.28 0.00 N	70.48 3.64 -29.58 N	45.57 4.39 -1.86 N	44.88 4.08 -4.29 N	50.68 5.00 -0.20 N	43.66 3.48 -8.65 N	36.61 3.66 0.00 N	35.09 3.38 0.00 N	38.00 3.94 -0.17 N	39.49 4.03 -0.02 N	40.48 4.27 0.00 N	42.42 4.04 -3.32 N	43.15 4.04 -0.01 N	68.70 4.19 -26.33 N	47.79 3.96 -0.63 N	40.49 2.74 0.00 N	36.52 1.57 0.01 N	
CALSPAN___DRP 24200	28.49 -3.78 0.00 N	24.54 -2.88 0.00 N	25.24 -2.82 0.00 N	12.35 -1.40 0.00 N	17.95 -2.21 0.00 N	24.81 -2.65 0.00 N	35.68 -4.09 0.00 N	33.25 -3.93 0.00 N	33.30 -3.96 0.00 N	34.93 -4.39 0.00 N	32.22 -4.28 0.00 N	40.28 -5.21 0.00 N	28.21 -3.32 0.00 N	29.69 -3.26 0.00 N	28.67 -3.04 0.00 N	30.92 -2.96 0.00 N	32.38 -3.06 0.00 N	33.22 -2.99 0.00 N	31.96 -3.11 0.00 N	35.63 -3.47 0.00 N	34.93 -3.27 0.00 N	39.73 -3.48 0.00 N	34.50 -3.25 0.00 N	32.27 -2.68 0.00 N	
CANDIGU_WT_PWR 323617	29.90 -2.37 0.00 N	25.59 -1.82 0.00 N	26.29 -1.76 0.00 N	12.87 -0.88 0.00 N	18.72 -1.44 0.00 N	25.82 -1.65 0.00 N	37.40 -2.37 0.00 N	35.14 -2.04 0.00 N	35.14 -2.13 0.00 N	37.05 -2.27 0.00 N	34.16 -2.35 0.00 N	42.61 -2.88 0.00 N	29.70 -1.83 0.00 N	31.25 -1.71 0.00 N	30.27 -1.44 0.00 N	32.73 -1.16 0.00 N	34.01 -1.42 0.00 N	34.94 -1.27 0.00 N	33.47 -1.59 0.00 N	37.39 -1.71 0.00 N	36.67 -1.52 0.00 N	41.50 -1.71 0.00 N	36.06 -1.69 0.00 N	33.50 -1.45 0.00 N	
CARR STREET_E_SYR 24060	31.54 -0.72 0.00 N	26.79 -0.63 0.00 N	27.40 -0.65 0.00 N	13.42 -0.33 0.00 N	19.67 -0.50 0.00 N	26.87 -0.60 0.00 N	39.01 -0.76 0.00 N	36.55 -0.63 0.00 N	36.62 -0.65 0.00 N	38.69 -0.63 0.00 N	35.92 -0.59 0.00 N	44.78 -0.71 0.00 N	31.08 -0.45 0.00 N	32.53 -0.42 0.00 N	31.14 -0.57 0.00 N	33.31 -0.58 0.00 N	34.89 -0.55 0.00 N	35.68 -0.53 0.00 N	34.47 -0.59 0.00 N	38.47 -0.63 0.00 N	37.61 -0.59 0.00 N	42.39 -0.81 0.00 N	37.10 -0.66 0.00 N	34.34 -0.61 0.00 N	
CARTHAGE___PAPER	32.99	27.95	28.57	13.98	20.46	28.07	41.13	38.57	38.74	40.85	37.80	47.03	32.53	33.99	32.50	34.53	36.13	37.16	36.10	40.44	39.51	44.66	38.72	35.79	

23857	0.72 0.00 N	0.53 0.00 N	0.52 0.00 N	0.23 0.00 N	0.30 0.00 N	0.61 0.00 N	1.36 0.00 N	1.38 0.00 N	1.47 0.00 N	1.53 0.00 N	1.30 0.00 N	1.55 0.00 N	1.00 0.00 N	1.03 0.00 N	0.78 0.00 N	0.64 0.00 N	0.69 0.00 N	0.95 0.00 N	1.04 0.00 N	1.34 0.00 N	1.31 0.00 N	1.45 0.00 N	0.96 0.00 N	0.84 0.00 N
CE_DUNWOOD___DRP 24194	34.41 2.15 0.00 N	29.02 1.61 0.00 N	29.62 1.57 0.00 N	14.45 0.70 0.00 N	21.26 1.10 0.00 N	28.87 1.41 0.00 N	41.91 2.13 0.00 N	39.62 2.44 0.00 N	39.99 2.72 0.00 N	42.76 3.44 0.00 N	39.82 3.31 0.00 N	49.64 4.15 0.00 N	34.42 2.89 0.00 N	36.03 3.08 0.00 N	34.74 3.03 0.00 N	37.25 3.36 0.00 N	38.89 3.45 0.00 N	39.79 3.58 0.00 N	38.34 3.28 0.00 N	42.53 3.42 0.00 N	41.56 3.36 0.00 N	46.49 3.28 0.00 N	40.40 2.65 0.00 N	36.89 1.94 0.00 N
CE_MILLWOOD___DRP 24193	34.35 2.08 0.00 N	28.97 1.56 0.00 N	29.56 1.51 0.00 N	14.43 0.68 0.00 N	21.23 1.07 0.00 N	28.83 1.37 0.00 N	41.82 2.06 0.00 N	39.52 2.34 0.00 N	39.88 2.61 0.00 N	42.63 3.32 0.00 N	39.70 3.19 0.00 N	49.50 4.01 0.00 N	34.33 2.80 0.00 N	35.93 2.97 0.00 N	34.65 2.94 0.00 N	37.15 3.26 0.00 N	38.79 3.35 0.00 N	39.68 3.47 0.00 N	38.24 3.17 0.00 N	42.42 3.31 0.00 N	41.44 3.25 0.00 N	46.39 3.18 0.00 N	40.34 2.59 0.00 N	36.85 1.89 0.00 N
CE_NYC2_DRP 24202	34.64 2.38 0.00 N	29.19 1.77 0.00 N	29.78 1.73 0.00 N	14.52 0.77 0.00 N	21.36 1.20 0.00 N	29.04 1.58 0.00 N	42.19 2.42 0.00 N	39.95 2.77 0.00 N	40.39 3.12 0.00 N	43.20 3.88 0.00 N	40.22 3.71 0.00 N	50.12 4.64 0.00 N	34.79 3.26 0.00 N	36.42 3.47 0.00 N	35.15 3.43 -0.01 N	37.68 3.79 0.00 N	39.32 3.88 0.00 N	40.22 4.01 0.00 N	38.72 3.66 0.00 N	42.90 3.80 0.00 N	41.94 3.75 0.00 N	46.86 3.65 0.00 N	40.71 2.96 0.00 N	37.15 2.20 0.00 N
CE_NYC_DRP 24195	34.57 2.30 0.00 N	29.13 1.72 0.00 N	29.72 1.67 0.00 N	14.49 0.75 0.00 N	21.33 1.17 0.00 N	28.99 1.52 0.00 N	42.12 2.36 0.00 N	39.86 2.68 0.00 N	40.28 3.02 0.00 N	43.10 3.78 0.00 N	40.15 3.64 0.00 N	50.07 4.59 0.00 N	34.72 3.19 0.00 N	36.35 3.39 0.00 N	35.07 3.36 0.00 N	37.60 3.72 0.00 N	39.26 3.82 0.00 N	40.18 3.96 0.00 N	38.68 3.62 0.00 N	42.87 3.77 0.00 N	41.89 3.70 0.00 N	46.79 3.59 0.00 N	40.65 2.90 0.00 N	37.07 2.12 0.00 N
CHAFFEE___LFGE 323603	30.67 -1.60 0.00 N	26.22 -1.19 0.00 N	26.87 -1.18 0.00 N	13.12 -0.63 0.00 N	19.02 -1.14 0.00 N	26.04 -1.43 0.00 N	36.98 -2.79 0.00 N	34.96 -2.22 0.00 N	35.11 -2.16 0.00 N	36.95 -2.36 0.00 N	33.81 -2.70 0.00 N	42.04 -3.44 0.00 N	29.52 -2.01 0.00 N	31.16 -1.80 0.00 N	30.12 -1.60 0.00 N	32.68 -1.21 0.00 N	34.02 -1.42 0.00 N	34.98 -1.23 0.00 N	33.43 -1.64 0.00 N	37.72 -1.38 0.00 N	37.12 -1.08 0.00 N	41.99 -1.22 0.00 N	37.86 0.10 0.00 N	34.78 -0.17 0.00 N
CHATEAUG_WT_PWR 323614	32.57 0.31 0.00 N	27.81 0.39 0.00 N	28.52 0.47 0.00 N	13.96 0.21 0.00 N	20.36 0.20 0.00 N	27.85 0.38 0.00 N	40.60 0.83 0.00 N	37.78 0.59 0.00 N	37.97 0.70 0.00 N	39.82 0.50 0.00 N	36.92 0.42 0.00 N	45.93 0.44 0.00 N	31.79 0.26 0.00 N	33.09 0.13 0.00 N	31.84 0.13 0.00 N	33.89 0.00 0.00 N	35.51 0.07 0.00 N	36.43 0.22 0.00 N	35.49 0.42 0.00 N	39.63 0.52 0.00 N	38.52 0.32 0.00 N	44.10 0.90 0.00 N	38.19 0.44 0.00 N	35.72 0.77 0.00 N
CHAT_HIGH_FALL_HYD 323578	32.32 0.06 0.00 N	27.60 0.18 0.00 N	28.33 0.27 0.00 N	13.87 0.12 0.00 N	20.23 0.07 0.00 N	27.67 0.21 0.00 N	40.34 0.58 0.00 N	37.47 0.29 0.00 N	37.63 0.36 0.00 N	39.43 0.11 0.00 N	36.54 0.04 0.00 N	45.48 -0.01 0.00 N	31.48 -0.05 0.00 N	32.77 -0.18 0.00 N	31.53 -0.18 0.00 N	33.63 -0.26 0.00 N	35.29 -0.15 0.00 N	36.19 -0.03 0.00 N	35.23 0.16 0.00 N	39.33 0.23 0.00 N	38.24 0.04 0.00 N	43.82 0.61 0.00 N	37.92 0.17 0.00 N	35.47 0.52 0.00 N
CHAUTAUQUA___LFGE 323629	28.55 -3.71 0.00 N	24.60 -2.82 0.00 N	25.29 -2.76 0.00 N	12.37 -1.38 0.00 N	17.95 -2.21 0.00 N	24.77 -2.70 0.00 N	35.55 -4.22 0.00 N	33.14 -4.04 0.00 N	32.99 -4.28 0.00 N	34.66 -4.66 0.00 N	31.93 -4.57 0.00 N	39.74 -5.75 0.00 N	27.80 -3.73 0.00 N	29.38 -3.58 0.00 N	28.44 -3.27 0.00 N	30.80 -3.08 0.00 N	32.13 -3.31 0.00 N	32.99 -3.23 0.00 N	31.58 -3.49 0.00 N	35.20 -3.90 0.00 N	34.44 -3.75 0.00 N	38.98 -4.23 0.00 N	34.05 -3.70 0.00 N	31.89 -3.06 0.00 N
CH_MIDHUDSON___DRP 24192	34.20 1.93 0.00 N	28.86 1.44 0.00 N	29.46 1.41 0.00 N	14.41 0.66 0.00 N	21.19 1.03 0.00 N	28.73 1.27 0.00 N	41.62 1.85 0.00 N	39.29 2.11 0.00 N	39.64 2.38 0.00 N	42.38 3.06 0.00 N	39.48 2.97 0.00 N	49.18 3.70 0.00 N	34.11 2.58 0.00 N	35.67 2.72 0.00 N	34.41 2.70 0.00 N	36.84 2.95 0.00 N	38.45 3.01 0.00 N	39.32 3.10 0.00 N	37.93 2.87 0.00 N	42.11 3.01 0.00 N	41.14 2.94 0.00 N	46.07 2.86 0.00 N	40.07 2.31 0.00 N	36.65 1.70 0.00 N
CH_MISC_IPPS 23765	34.32 2.06 0.00 N	28.96 1.54 0.00 N	29.55 1.50 0.00 N	14.44 0.69 0.00 N	21.25 1.09 0.00 N	28.82 1.35 0.00 N	41.82 2.05 0.00 N	39.52 2.33 0.00 N	39.84 2.57 0.00 N	42.53 3.21 0.00 N	39.60 3.10 0.00 N	49.35 3.86 0.00 N	34.20 2.67 0.00 N	35.67 2.71 0.00 N	34.43 2.72 0.00 N	36.79 2.90 0.00 N	38.30 2.86 0.00 N	39.18 2.96 0.00 N	37.79 2.73 0.00 N	41.95 2.85 0.00 N	41.00 2.80 0.00 N	46.06 2.85 0.00 N	40.18 2.42 0.00 N	36.82 1.87 0.00 N
CH_RES_BVR_FALLS 23983	32.13 -0.13 0.00 N	27.22 -0.20 0.00 N	27.89 -0.16 0.00 N	13.65 -0.10 0.00 N	19.96 -0.20 0.00 N	27.31 -0.16 0.00 N	39.44 -0.33 0.00 N	36.87 -0.31 0.00 N	36.99 -0.28 0.00 N	39.01 -0.30 0.00 N	36.26 -0.25 0.00 N	45.18 -0.31 0.00 N	31.31 -0.22 0.00 N	32.75 -0.20 0.00 N	31.48 -0.23 0.00 N	33.58 -0.31 0.00 N	35.12 -0.32 0.00 N	35.90 -0.31 0.00 N	34.78 -0.28 0.00 N	38.82 -0.28 0.00 N	37.94 -0.25 0.00 N	42.85 -0.36 0.00 N	37.48 -0.27 0.00 N	34.81 -0.15 0.00 N
CH_RES_NIAGARA 23895	28.18 -4.08 0.00 N	24.32 -3.10 0.00 N	25.03 -3.02 0.00 N	12.26 -1.49 0.00 N	17.82 -2.33 0.00 N	24.65 -2.81 0.00 N	35.36 -4.41 0.00 N	32.90 -4.29 0.00 N	32.96 -4.30 0.00 N	34.51 -4.81 0.00 N	31.82 -4.69 0.00 N	39.84 -5.64 0.00 N	27.90 -3.63 0.00 N	29.34 -3.61 0.00 N	28.30 -3.41 0.00 N	30.47 -3.42 0.00 N	31.97 -3.47 0.00 N	32.78 -3.43 0.00 N	31.60 -3.47 0.00 N	35.22 -3.88 0.00 N	34.52 -3.67 0.00 N	39.38 -3.83 0.00 N	34.19 -3.57 0.00 N	32.02 -2.94 0.00 N
CH_RES_SYRACUSE 23985	31.67 -0.60 0.00 N	26.92 -0.50 0.00 N	27.55 -0.50 0.00 N	13.50 -0.25 0.00 N	19.77 -0.39 0.00 N	27.03 -0.43 0.00 N	39.22 -0.55 0.00 N	36.72 -0.46 0.00 N	36.76 -0.50 0.00 N	38.81 -0.51 0.00 N	36.03 -0.48 0.00 N	44.92 -0.57 0.00 N	31.17 -0.36 0.00 N	32.61 -0.35 0.00 N	31.20 -0.51 0.00 N	33.40 -0.49 0.00 N	34.96 -0.48 0.00 N	35.78 -0.43 0.00 N	34.59 -0.47 0.00 N	38.61 -0.49 0.00 N	37.76 -0.43 0.00 N	42.57 -0.64 0.00 N	37.20 -0.55 0.00 N	34.44 -0.51 0.00 N



CLINTON_WT_PWR 323605	32.57 0.31 0.00 N	27.81 0.39 0.00 N	28.52 0.47 0.00 N	13.96 0.21 0.00 N	20.36 0.20 0.00 N	27.85 0.38 0.00 N	40.60 0.83 0.00 N	37.78 0.59 0.00 N	37.97 0.70 0.00 N	39.82 0.50 0.00 N	36.92 0.42 0.00 N	45.93 0.44 0.00 N	31.79 0.26 0.00 N	33.09 0.13 0.00 N	31.84 0.13 0.00 N	33.89 0.00 0.00 N	35.51 0.07 0.00 N	36.43 0.22 0.00 N	35.49 0.42 0.00 N	39.63 0.52 0.00 N	38.52 0.32 0.00 N	44.10 0.90 0.00 N	38.19 0.44 0.00 N	35.72 0.77 0.00 N
CLINTON___LFGE 323618	33.34 1.07 0.00 N	28.45 1.04 0.00 N	29.20 1.15 0.00 N	14.30 0.55 0.00 N	20.85 0.69 0.00 N	28.44 0.97 0.00 N	41.49 1.72 0.00 N	38.70 1.52 0.00 N	38.97 1.70 0.00 N	40.90 1.58 0.00 N	37.93 1.42 0.00 N	47.11 1.62 0.00 N	32.60 1.07 0.00 N	33.95 1.00 0.00 N	32.71 0.99 0.00 N	34.60 0.72 0.00 N	36.12 0.68 0.00 N	37.06 0.84 0.00 N	36.10 1.04 0.00 N	40.33 1.23 0.00 N	39.14 0.95 0.00 N	44.81 1.60 0.00 N	38.76 1.00 0.00 N	36.21 1.26 0.00 N
COLONIE_LFGE___ 323577	33.45 1.19 0.00 N	28.38 0.97 0.00 N	29.05 0.99 0.00 N	14.29 0.54 0.00 N	21.01 0.85 0.00 N	28.39 0.93 0.00 N	40.59 0.82 0.00 N	38.05 0.86 0.00 N	38.22 0.96 0.00 N	40.89 1.57 0.00 N	38.09 1.59 0.00 N	47.35 1.86 0.00 N	32.80 1.27 0.00 N	34.20 1.24 0.00 N	32.93 1.22 0.00 N	35.17 1.29 0.00 N	36.83 1.40 0.00 N	37.61 1.39 0.00 N	36.53 1.47 0.00 N	40.76 1.66 0.00 N	39.65 1.46 0.00 N	44.35 1.14 0.00 N	38.57 0.81 0.00 N	35.61 0.66 0.00 N
CORNELL___ 23752	31.33 -0.93 0.00 N	26.71 -0.71 0.00 N	27.33 -0.72 0.00 N	13.39 -0.36 0.00 N	19.59 -0.57 0.00 N	26.79 -0.67 0.00 N	38.72 -1.05 0.00 N	36.29 -0.89 0.00 N	36.37 -0.90 0.00 N	38.43 -0.89 0.00 N	35.70 -0.81 0.00 N	44.65 -0.84 0.00 N	30.94 -0.59 0.00 N	32.36 -0.59 0.00 N	30.82 -0.89 0.00 N	33.01 -0.88 0.00 N	34.78 -0.66 0.00 N	35.69 -0.53 0.00 N	34.40 -0.66 0.00 N	38.40 -0.70 0.00 N	37.56 -0.64 0.00 N	42.27 -0.94 0.00 N	36.86 -0.89 0.00 N	34.13 -0.82 0.00 N
COXSACKIE___GT 23611	34.18 1.91 0.00 N	28.83 1.41 0.00 N	29.36 1.31 0.00 N	14.39 0.64 0.00 N	21.17 1.01 0.00 N	28.67 1.21 0.00 N	41.50 1.73 0.00 N	39.03 1.85 0.00 N	38.83 1.56 0.00 N	41.16 1.84 0.00 N	38.38 1.88 0.00 N	47.82 2.33 0.00 N	33.20 1.67 0.00 N	34.73 1.78 0.00 N	33.48 1.77 0.00 N	36.57 2.68 0.00 N	38.30 2.86 0.00 N	39.21 3.00 0.00 N	37.88 2.81 0.00 N	42.18 3.08 0.00 N	41.15 2.96 0.00 N	46.04 2.83 0.00 N	39.94 2.18 0.00 N	36.55 1.60 0.00 N
CRESCENT___HYD 24018	33.45 1.19 0.00 N	28.38 0.97 0.00 N	29.05 0.99 0.00 N	14.29 0.54 0.00 N	21.01 0.85 0.00 N	28.39 0.93 0.00 N	40.59 0.82 0.00 N	38.05 0.86 0.00 N	38.22 0.96 0.00 N	40.89 1.57 0.00 N	38.09 1.59 0.00 N	47.35 1.86 0.00 N	32.80 1.27 0.00 N	34.20 1.24 0.00 N	32.93 1.22 0.00 N	35.17 1.29 0.00 N	36.83 1.40 0.00 N	37.61 1.39 0.00 N	36.53 1.47 0.00 N	40.76 1.66 0.00 N	39.65 1.46 0.00 N	44.35 1.14 0.00 N	38.57 0.81 0.00 N	35.61 0.66 0.00 N
CRUCIBLE_METL_DRP 24180	31.67 -0.60 0.00 N	26.92 -0.50 0.00 N	27.55 -0.50 0.00 N	13.50 -0.25 0.00 N	19.77 -0.39 0.00 N	27.03 -0.43 0.00 N	39.22 -0.55 0.00 N	36.72 -0.46 0.00 N	36.76 -0.50 0.00 N	38.81 -0.51 0.00 N	36.03 -0.48 0.00 N	44.92 -0.57 0.00 N	31.17 -0.36 0.00 N	32.61 -0.35 0.00 N	31.20 -0.51 0.00 N	33.40 -0.49 0.00 N	34.96 -0.48 0.00 N	35.78 -0.43 0.00 N	34.59 -0.47 0.00 N	38.61 -0.49 0.00 N	37.76 -0.43 0.00 N	42.57 -0.64 0.00 N	37.20 -0.55 0.00 N	34.44 -0.51 0.00 N
DANC___LFGE 323619	33.09 0.82 0.00 N	28.01 0.59 0.00 N	28.61 0.56 0.00 N	14.00 0.25 0.00 N	20.49 0.33 0.00 N	28.13 0.67 0.00 N	41.26 1.50 0.00 N	38.75 1.57 0.00 N	38.95 1.68 0.00 N	41.07 1.75 0.00 N	38.00 1.49 0.00 N	47.29 1.80 0.00 N	32.73 1.20 0.00 N	34.21 1.25 0.00 N	32.69 0.98 0.00 N	34.71 0.82 0.00 N	36.32 0.88 0.00 N	37.37 1.16 0.00 N	36.27 1.21 0.00 N	40.67 1.57 0.00 N	39.76 1.57 0.00 N	44.87 1.66 0.00 N	38.88 1.13 0.00 N	35.90 0.95 0.00 N
DANSKAMMER___1 23586	34.32 2.06 0.00 N	28.96 1.54 0.00 N	29.55 1.50 0.00 N	14.44 0.69 0.00 N	21.25 1.09 0.00 N	28.82 1.35 0.00 N	41.82 2.05 0.00 N	39.52 2.33 0.00 N	39.84 2.57 0.00 N	42.53 3.21 0.00 N	39.60 3.10 0.00 N	49.35 3.86 0.00 N	34.20 2.67 0.00 N	35.67 2.71 0.00 N	34.43 2.72 0.00 N	36.79 2.90 0.00 N	38.30 2.86 0.00 N	39.18 2.96 0.00 N	37.79 2.73 0.00 N	41.95 2.85 0.00 N	41.00 2.80 0.00 N	46.06 2.85 0.00 N	40.18 2.42 0.00 N	36.82 1.87 0.00 N
DANSKAMMER___2 23589	34.32 2.06 0.00 N	28.96 1.54 0.00 N	29.55 1.50 0.00 N	14.44 0.69 0.00 N	21.25 1.09 0.00 N	28.82 1.35 0.00 N	41.82 2.05 0.00 N	39.52 2.33 0.00 N	39.84 2.57 0.00 N	42.53 3.21 0.00 N	39.60 3.10 0.00 N	49.35 3.86 0.00 N	34.20 2.67 0.00 N	35.67 2.71 0.00 N	34.43 2.72 0.00 N	36.79 2.90 0.00 N	38.30 2.86 0.00 N	39.18 2.96 0.00 N	37.79 2.73 0.00 N	41.95 2.85 0.00 N	41.00 2.80 0.00 N	46.06 2.85 0.00 N	40.18 2.42 0.00 N	36.82 1.87 0.00 N
DANSKAMMER___3 23590	34.32 2.06 0.00 N	28.96 1.54 0.00 N	29.55 1.50 0.00 N	14.44 0.69 0.00 N	21.25 1.09 0.00 N	28.82 1.35 0.00 N	41.82 2.05 0.00 N	39.52 2.33 0.00 N	39.84 2.57 0.00 N	42.53 3.21 0.00 N	39.60 3.10 0.00 N	49.35 3.86 0.00 N	34.20 2.67 0.00 N	35.67 2.71 0.00 N	34.43 2.72 0.00 N	36.79 2.90 0.00 N	38.30 2.86 0.00 N	39.18 2.96 0.00 N	37.79 2.73 0.00 N	41.95 2.85 0.00 N	41.00 2.80 0.00 N	46.06 2.85 0.00 N	40.18 2.42 0.00 N	36.82 1.87 0.00 N
DANSKAMMER___4 23591	34.32 2.06 0.00 N	28.96 1.54 0.00 N	29.55 1.50 0.00 N	14.44 0.69 0.00 N	21.25 1.09 0.00 N	28.82 1.35 0.00 N	41.82 2.05 0.00 N	39.52 2.33 0.00 N	39.84 2.57 0.00 N	42.53 3.21 0.00 N	39.60 3.10 0.00 N	49.35 3.86 0.00 N	34.20 2.67 0.00 N	35.67 2.71 0.00 N	34.43 2.72 0.00 N	36.79 2.90 0.00 N	38.30 2.86 0.00 N	39.18 2.96 0.00 N	37.79 2.73 0.00 N	41.95 2.85 0.00 N	41.00 2.80 0.00 N	46.06 2.85 0.00 N	40.18 2.42 0.00 N	36.82 1.87 0.00 N
DANSKAMMER___DIESEL 23592	34.32 2.06 0.00 N	28.96 1.54 0.00 N	29.55 1.50 0.00 N	14.44 0.69 0.00 N	21.25 1.09 0.00 N	28.82 1.35 0.00 N	41.82 2.05 0.00 N	39.52 2.33 0.00 N	39.84 2.57 0.00 N	42.53 3.21 0.00 N	39.60 3.10 0.00 N	49.35 3.86 0.00 N	34.20 2.67 0.00 N	35.67 2.71 0.00 N	34.43 2.72 0.00 N	36.79 2.90 0.00 N	38.30 2.86 0.00 N	39.18 2.96 0.00 N	37.79 2.73 0.00 N	41.95 2.85 0.00 N	41.00 2.80 0.00 N	46.06 2.85 0.00 N	40.18 2.42 0.00 N	36.82 1.87 0.00 N
DASHVILLE___HYD 23610	33.44 1.18 0.00 N	28.20 0.79 0.00 N	28.76 0.71 0.00 N	14.06 0.31 0.00 N	20.65 0.49 0.00 N	27.95 0.48 0.00 N	40.51 0.74 0.00 N	38.29 1.11 0.00 N	38.74 1.47 0.00 N	41.55 2.24 0.00 N	38.77 2.26 0.00 N	48.34 2.85 0.00 N	33.55 2.02 0.00 N	35.04 2.09 0.00 N	33.80 2.09 0.00 N	36.03 2.14 0.00 N	37.54 2.10 0.00 N	38.39 2.17 0.00 N	37.02 1.96 0.00 N	41.07 1.97 0.00 N	40.14 1.95 0.00 N	45.02 1.81 0.00 N	39.20 1.44 0.00 N	35.86 0.91 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	32.60 0.34 0.00 N	27.66 0.24 0.00 N	28.29 0.24 0.00 N	13.84 0.09 0.00 N	20.29 0.12 0.00 N	27.71 0.25 0.00 N	40.31 0.54 0.00 N	37.90 0.72 0.00 N	38.04 0.77 0.00 N	40.27 0.95 0.00 N	37.37 0.87 0.00 N	46.59 1.10 0.00 N	32.30 0.77 0.00 N	33.82 0.87 0.00 N	32.75 1.04 0.00 N	35.15 1.26 0.00 N	36.44 1.00 0.00 N	37.28 1.07 0.00 N	35.98 0.91 0.00 N	40.12 1.02 0.00 N	39.22 1.03 0.00 N	44.16 0.95 0.00 N	38.50 0.74 0.00 N	35.47 0.52 0.00 N	
DOGLEVILLE___HYD 23807	33.44 1.18 0.00 N	28.24 0.82 0.00 N	28.82 0.77 0.00 N	14.16 0.41 0.00 N	20.76 0.60 0.00 N	28.24 0.78 0.00 N	40.59 0.82 0.00 N	38.23 1.04 0.00 N	38.46 1.19 0.00 N	41.15 1.83 0.00 N	38.31 1.80 0.00 N	47.67 2.18 0.00 N	32.93 1.40 0.00 N	34.39 1.43 0.00 N	33.20 1.49 0.00 N	35.64 1.75 0.00 N	37.03 1.59 0.00 N	38.07 1.86 0.00 N	36.87 1.81 0.00 N	41.21 2.11 0.00 N	40.20 2.00 0.00 N	44.90 1.70 0.00 N	38.95 1.19 0.00 N	35.71 0.75 0.00 N	
DUNKIRK___1 23563	28.39 -3.88 0.00 N	24.47 -2.95 0.00 N	25.16 -2.89 0.00 N	12.30 -1.45 0.00 N	17.86 -2.30 0.00 N	24.62 -2.84 0.00 N	35.32 -4.45 0.00 N	32.90 -4.29 0.00 N	32.75 -4.52 0.00 N	34.39 -4.93 0.00 N	31.69 -4.82 0.00 N	39.46 -6.03 0.00 N	27.58 -3.94 0.00 N	29.15 -3.80 0.00 N	28.23 -3.49 0.00 N	30.54 -3.35 0.00 N	31.91 -3.53 0.00 N	32.73 -3.48 0.00 N	31.32 -3.74 0.00 N	34.90 -4.20 0.00 N	34.16 -4.03 0.00 N	38.68 -4.53 0.00 N	33.81 -3.95 0.00 N	31.68 -3.27 0.00 N	
DUNKIRK___2 23564	28.39 -3.88 0.00 N	24.47 -2.95 0.00 N	25.16 -2.89 0.00 N	12.30 -1.45 0.00 N	17.86 -2.30 0.00 N	24.62 -2.84 0.00 N	35.32 -4.45 0.00 N	32.90 -4.29 0.00 N	32.75 -4.52 0.00 N	34.39 -4.93 0.00 N	31.69 -4.82 0.00 N	39.46 -6.03 0.00 N	27.58 -3.94 0.00 N	29.15 -3.80 0.00 N	28.23 -3.49 0.00 N	30.54 -3.35 0.00 N	31.91 -3.53 0.00 N	32.73 -3.48 0.00 N	31.32 -3.74 0.00 N	34.90 -4.20 0.00 N	34.16 -4.03 0.00 N	38.68 -4.53 0.00 N	33.81 -3.95 0.00 N	31.68 -3.27 0.00 N	
DUNKIRK___3 23565	28.49 -3.78 0.00 N	24.53 -2.89 0.00 N	25.21 -2.84 0.00 N	12.33 -1.42 0.00 N	17.90 -2.25 0.00 N	24.69 -2.77 0.00 N	35.45 -4.32 0.00 N	33.05 -4.14 0.00 N	32.93 -4.34 0.00 N	34.60 -4.72 0.00 N	31.87 -4.63 0.00 N	39.73 -5.76 0.00 N	27.75 -3.78 0.00 N	29.30 -3.65 0.00 N	28.34 -3.37 0.00 N	30.65 -3.23 0.00 N	32.02 -3.42 0.00 N	32.84 -3.37 0.00 N	31.44 -3.62 0.00 N	35.06 -4.04 0.00 N	34.35 -3.84 0.00 N	38.96 -4.24 0.00 N	34.00 -3.75 0.00 N	31.85 -3.10 0.00 N	
DUNKIRK___4 23566	28.49 -3.78 0.00 N	24.53 -2.89 0.00 N	25.21 -2.84 0.00 N	12.33 -1.42 0.00 N	17.90 -2.25 0.00 N	24.69 -2.77 0.00 N	35.45 -4.32 0.00 N	33.05 -4.14 0.00 N	32.93 -4.34 0.00 N	34.60 -4.72 0.00 N	31.87 -4.63 0.00 N	39.73 -5.76 0.00 N	27.75 -3.78 0.00 N	29.30 -3.65 0.00 N	28.34 -3.37 0.00 N	30.65 -3.23 0.00 N	32.02 -3.42 0.00 N	32.84 -3.37 0.00 N	31.44 -3.62 0.00 N	35.06 -4.04 0.00 N	34.35 -3.84 0.00 N	38.96 -4.24 0.00 N	34.00 -3.75 0.00 N	31.85 -3.10 0.00 N	
EAST HAMPTON___GT 23717	35.94 3.68 0.00 N	30.24 2.82 0.00 N	30.97 2.92 0.00 N	14.98 1.24 0.00 N	22.29 2.13 0.00 N	30.43 2.97 0.00 N	44.44 4.67 0.00 N	42.74 5.56 0.00 N	72.94 6.09 -29.58 N	48.49 7.31 -1.86 N	47.60 6.80 -4.29 N	54.24 8.55 -0.20 N	46.14 5.95 -8.65 N	38.99 6.03 0.00 N	37.33 5.62 0.00 N	40.46 6.51 -0.06 N	42.11 6.67 -0.01 N	43.37 7.16 0.00 N	45.34 6.96 -3.32 N	46.43 7.33 0.01 N	71.86 7.35 -26.32 N	50.90 7.07 -0.63 N	42.30 4.54 0.00 N	37.63 2.68 0.01 N	
EAST RIVER___6 23660	34.53 2.27 0.00 N	29.10 1.68 0.00 N	29.68 1.63 0.00 N	14.48 0.73 0.00 N	21.31 1.15 0.00 N	28.96 1.50 0.00 N	42.10 2.33 0.00 N	39.82 2.63 0.00 N	40.26 2.99 0.00 N	43.07 3.75 0.00 N	40.14 3.63 0.00 N	50.05 4.56 0.00 N	34.71 3.18 0.00 N	36.34 3.39 0.00 N	35.05 3.34 0.00 N	37.59 3.71 0.00 N	39.24 3.81 0.00 N	40.16 3.94 0.00 N	38.66 3.60 0.00 N	42.84 3.74 0.00 N	41.87 3.67 0.00 N	46.75 3.54 0.00 N	40.61 2.86 0.00 N	37.04 2.08 0.00 N	
EAST RIVER___7 23524	34.53 2.27 0.00 N	29.10 1.68 0.00 N	29.68 1.63 0.00 N	14.48 0.73 0.00 N	21.31 1.15 0.00 N	28.96 1.50 0.00 N	42.10 2.33 0.00 N	39.82 2.63 0.00 N	40.26 2.99 0.00 N	43.07 3.75 0.00 N	40.14 3.63 0.00 N	50.05 4.56 0.00 N	34.71 3.18 0.00 N	36.34 3.39 0.00 N	35.05 3.34 0.00 N	37.59 3.71 0.00 N	39.24 3.81 0.00 N	40.16 3.94 0.00 N	38.66 3.60 0.00 N	42.84 3.74 0.00 N	41.87 3.67 0.00 N	46.75 3.54 0.00 N	40.61 2.86 0.00 N	37.04 2.08 0.00 N	
EAST_HAMPTON___DIESEL 23722	35.94 3.68 0.00 N	30.24 2.82 0.00 N	30.97 2.92 0.00 N	14.98 1.24 0.00 N	22.29 2.13 0.00 N	30.43 2.97 0.00 N	44.44 4.67 0.00 N	42.74 5.56 0.00 N	72.94 6.09 -29.58 N	48.49 7.31 -1.86 N	47.60 6.80 -4.29 N	54.24 8.55 -0.20 N	46.14 5.95 -8.65 N	38.99 6.03 0.00 N	37.33 5.62 0.00 N	40.46 6.51 -0.06 N	42.11 6.67 -0.01 N	43.37 7.16 0.00 N	45.34 6.96 -3.32 N	46.43 7.33 0.01 N	71.86 7.35 -26.32 N	50.90 7.07 -0.63 N	42.30 4.54 0.00 N	37.63 2.68 0.01 N	
EAST_RIVER___1 323558	34.57 2.30 0.00 N	29.13 1.72 0.00 N	29.72 1.67 0.00 N	14.49 0.75 0.00 N	21.33 1.17 0.00 N	28.99 1.52 0.00 N	42.12 2.36 0.00 N	39.86 2.68 0.00 N	40.28 3.02 0.00 N	43.10 3.78 0.00 N	40.15 3.64 0.00 N	50.07 4.59 0.00 N	34.72 3.19 0.00 N	36.35 3.39 0.00 N	35.07 3.36 0.00 N	37.60 3.72 0.00 N	39.26 3.82 0.00 N	40.18 3.96 0.00 N	38.68 3.62 0.00 N	42.87 3.77 0.00 N	41.89 3.70 0.00 N	46.79 3.59 0.00 N	40.65 2.90 0.00 N	37.07 2.12 0.00 N	
EAST_RIVER___2 323559	34.53 2.27 0.00 N	29.10 1.68 0.00 N	29.68 1.63 0.00 N	14.48 0.73 0.00 N	21.31 1.15 0.00 N	28.96 1.50 0.00 N	42.10 2.33 0.00 N	39.82 2.63 0.00 N	40.26 2.99 0.00 N	43.07 3.75 0.00 N	40.14 3.63 0.00 N	50.05 4.56 0.00 N	34.71 3.18 0.00 N	36.34 3.39 0.00 N	35.05 3.34 0.00 N	37.59 3.71 0.00 N	39.24 3.81 0.00 N	40.16 3.94 0.00 N	38.66 3.60 0.00 N	42.84 3.74 0.00 N	41.87 3.67 0.00 N	46.75 3.54 0.00 N	40.61 2.86 0.00 N	37.04 2.08 0.00 N	
EAST___DELAWARE_HYD 23607	31.45 -0.82 0.00 N	26.50 -0.91 0.00 N	26.97 -1.08 0.00 N	13.16 -0.59 0.00 N	19.32 -0.85 0.00 N	26.27 -1.20 0.00 N	38.26 -1.51 0.00 N	36.26 -0.92 0.00 N	36.82 -0.44 0.00 N	39.50 0.18 0.00 N	36.92 0.42 0.00 N	46.04 0.56 0.00 N	31.91 0.38 0.00 N	33.60 0.64 0.00 N	32.65 0.94 0.00 N	34.38 0.50 0.00 N	36.72 1.28 0.00 N	36.58 0.37 0.00 N	35.28 0.22 0.00 N	39.34 0.24 0.00 N	38.27 0.08 0.00 N	42.77 -0.44 0.00 N	37.10 -0.65 0.00 N	33.87 -1.09 0.00 N	
ELEC_TRO_TEK	34.38	29.00	29.65	14.36	21.16	28.77	41.90	40.00	70.00	45.08	44.53	50.32	43.42	36.41	34.92	37.83	39.27	40.23	42.09	42.82	68.37	47.44	40.15	36.36	

24086	2.12 0.00 N	1.58 0.00 N	1.60 0.00 N	0.61 0.00 N	1.00 0.00 N	1.30 0.00 N	2.13 0.00 N	2.81 0.00 N	3.16 -29.58 N	3.90 -1.86 N	3.73 -4.29 N	4.63 -0.20 N	3.24 -8.65 N	3.45 0.00 N	3.21 0.00 N	3.75 -0.19 N	3.80 -0.03 N	4.01 0.00 N	3.71 -3.32 N	3.71 -0.02 N	3.85 -26.33 N	3.60 -0.63 N	2.39 0.00 N	1.41 0.01 N
ELLENBURG_WT_PWR 323604	32.57 0.31 0.00 N	27.81 0.39 0.00 N	28.52 0.47 0.00 N	13.96 0.21 0.00 N	20.36 0.20 0.00 N	27.85 0.38 0.00 N	40.60 0.83 0.00 N	37.78 0.59 0.00 N	37.97 0.70 0.00 N	39.82 0.50 0.00 N	36.92 0.42 0.00 N	45.93 0.44 0.00 N	31.79 0.26 0.00 N	33.09 0.13 0.00 N	31.84 0.13 0.00 N	33.89 0.00 0.00 N	35.51 0.07 0.00 N	36.43 0.22 0.00 N	35.49 0.42 0.00 N	39.63 0.52 0.00 N	38.52 0.32 0.00 N	44.10 0.90 0.00 N	38.19 0.44 0.00 N	35.72 0.77 0.00 N
EMPIRE_CC_1 323656	32.90 0.64 0.00 N	27.96 0.54 0.00 N	28.61 0.56 0.00 N	14.07 0.32 0.00 N	20.69 0.53 0.00 N	27.94 0.48 0.00 N	39.84 0.08 0.00 N	37.33 0.14 0.00 N	37.52 0.25 0.00 N	40.06 0.75 0.00 N	37.34 0.83 0.00 N	46.42 0.93 0.00 N	32.27 0.74 0.00 N	33.62 0.67 0.00 N	32.47 0.75 0.00 N	34.60 0.71 0.00 N	36.24 0.80 0.00 N	36.95 0.74 0.00 N	35.82 0.76 0.00 N	39.94 0.84 0.00 N	38.86 0.67 0.00 N	43.53 0.33 0.00 N	37.93 0.17 0.00 N	35.02 0.06 0.00 N
EMPIRE_CC_2 323658	32.90 0.64 0.00 N	27.96 0.54 0.00 N	28.61 0.56 0.00 N	14.07 0.32 0.00 N	20.69 0.53 0.00 N	27.94 0.48 0.00 N	39.84 0.08 0.00 N	37.33 0.14 0.00 N	37.52 0.25 0.00 N	40.06 0.75 0.00 N	37.34 0.83 0.00 N	46.42 0.93 0.00 N	32.27 0.74 0.00 N	33.62 0.67 0.00 N	32.47 0.75 0.00 N	34.60 0.71 0.00 N	36.24 0.80 0.00 N	36.95 0.74 0.00 N	35.82 0.76 0.00 N	39.94 0.84 0.00 N	38.86 0.67 0.00 N	43.53 0.33 0.00 N	37.93 0.17 0.00 N	35.02 0.06 0.00 N
E_CANADA_CAP_HY 24051	32.97 0.70 0.00 N	28.09 0.67 0.00 N	28.76 0.71 0.00 N	14.05 0.30 0.00 N	20.63 0.47 0.00 N	28.33 0.86 0.00 N	41.59 1.82 0.00 N	39.04 1.85 0.00 N	39.11 1.84 0.00 N	40.95 1.63 0.00 N	38.01 1.50 0.00 N	47.42 1.94 0.00 N	32.86 1.33 0.00 N	34.32 1.37 0.00 N	32.92 1.21 0.00 N	35.26 1.37 0.00 N	36.68 1.25 0.00 N	37.72 1.50 0.00 N	36.45 1.39 0.00 N	40.72 1.62 0.00 N	39.87 1.68 0.00 N	45.08 1.87 0.00 N	39.28 1.53 0.00 N	36.34 1.38 0.00 N
E_CANADA_MHWK_HY 24050	33.44 1.18 0.00 N	28.24 0.82 0.00 N	28.82 0.77 0.00 N	14.16 0.41 0.00 N	20.76 0.60 0.00 N	28.24 0.78 0.00 N	40.59 0.82 0.00 N	38.23 1.04 0.00 N	38.46 1.19 0.00 N	41.15 1.83 0.00 N	38.31 1.80 0.00 N	47.67 2.18 0.00 N	32.93 1.40 0.00 N	34.39 1.43 0.00 N	33.20 1.49 0.00 N	35.64 1.75 0.00 N	37.03 1.59 0.00 N	38.07 1.86 0.00 N	36.87 1.81 0.00 N	41.21 2.11 0.00 N	40.20 2.00 0.00 N	44.90 1.70 0.00 N	38.95 1.19 0.00 N	35.71 0.75 0.00 N
E_FISHKILL___LBMP 23776	34.13 1.87 0.00 N	28.81 1.39 0.00 N	29.41 1.36 0.00 N	14.37 0.62 0.00 N	21.15 0.99 0.00 N	28.69 1.22 0.00 N	41.55 1.78 0.00 N	39.21 2.03 0.00 N	39.56 2.29 0.00 N	42.27 2.95 0.00 N	39.37 2.87 0.00 N	49.05 3.57 0.00 N	34.03 2.50 0.00 N	35.60 2.64 0.00 N	34.32 2.61 0.00 N	36.78 2.89 0.00 N	38.39 2.96 0.00 N	39.28 3.06 0.00 N	37.88 2.82 0.00 N	42.06 2.96 0.00 N	41.06 2.87 0.00 N	45.97 2.77 0.00 N	39.98 2.22 0.00 N	36.58 1.63 0.00 N
FAR ROCKAWAY___4 23548	35.01 2.74 0.00 N	29.50 2.09 0.00 N	30.14 2.09 0.00 N	14.59 0.84 0.00 N	21.49 1.33 0.00 N	29.21 1.75 0.00 N	42.29 2.52 0.00 N	40.50 3.31 0.00 N	70.60 3.75 -29.58 N	45.73 4.55 -1.86 N	45.21 4.42 -4.29 N	51.05 5.36 -0.20 N	43.97 3.79 -8.65 N	36.98 4.02 0.00 N	35.50 3.79 0.00 N	39.62 4.41 -1.33 N	40.08 4.44 -0.20 N	40.87 4.65 0.00 N	42.70 4.32 -3.32 N	43.75 4.43 -0.21 N	69.12 4.56 -26.37 N	48.15 4.28 -0.66 N	40.47 2.72 0.00 N	36.76 1.81 0.01 N
FARRAGUT___LBMP 323566	34.54 2.27 0.00 N	29.11 1.70 0.00 N	29.69 1.64 0.00 N	14.49 0.74 0.00 N	21.31 1.15 0.00 N	28.96 1.49 0.00 N	42.08 2.31 0.00 N	39.82 2.64 0.00 N	40.24 2.97 0.00 N	43.06 3.74 0.00 N	40.09 3.58 0.00 N	50.01 4.52 0.00 N	34.67 3.15 0.00 N	36.30 3.35 0.00 N	35.02 3.31 0.00 N	37.56 3.67 0.00 N	39.21 3.77 0.00 N	40.12 3.91 0.00 N	38.64 3.58 0.00 N	42.83 3.73 0.00 N	41.86 3.66 0.00 N	46.74 3.53 0.00 N	40.60 2.84 0.00 N	37.03 2.08 0.00 N
FENNER___WINDPWR 24204	32.13 -0.14 0.00 N	27.29 -0.12 0.00 N	27.92 -0.13 0.00 N	13.68 -0.07 0.00 N	20.02 -0.14 0.00 N	27.42 -0.05 0.00 N	39.82 0.05 0.00 N	37.35 0.17 0.00 N	37.46 0.19 0.00 N	39.60 0.28 0.00 N	36.71 0.20 0.00 N	45.77 0.28 0.00 N	31.74 0.21 0.00 N	33.22 0.27 0.00 N	31.74 0.03 0.00 N	34.02 0.13 0.00 N	35.63 0.20 0.00 N	36.53 0.32 0.00 N	35.32 0.26 0.00 N	39.46 0.35 0.00 N	38.55 0.35 0.00 N	43.43 0.22 0.00 N	37.91 0.15 0.00 N	35.04 0.08 0.00 N
FIBERTEK___ENERGY 23856	31.67 -0.60 0.00 N	26.92 -0.50 0.00 N	27.55 -0.50 0.00 N	13.50 -0.25 0.00 N	19.77 -0.39 0.00 N	27.03 -0.43 0.00 N	39.22 -0.55 0.00 N	36.72 -0.46 0.00 N	36.76 -0.50 0.00 N	38.81 -0.51 0.00 N	36.03 -0.48 0.00 N	44.92 -0.57 0.00 N	31.17 -0.36 0.00 N	32.61 -0.35 0.00 N	31.20 -0.51 0.00 N	33.40 -0.49 0.00 N	34.96 -0.48 0.00 N	35.78 -0.43 0.00 N	34.59 -0.47 0.00 N	38.61 -0.49 0.00 N	37.76 -0.43 0.00 N	42.57 -0.64 0.00 N	37.20 -0.55 0.00 N	34.44 -0.51 0.00 N
FITZPATRICK____ 23598	31.13 -1.13 0.00 N	26.46 -0.96 0.00 N	27.07 -0.98 0.00 N	13.27 -0.48 0.00 N	19.44 -0.72 0.00 N	26.53 -0.93 0.00 N	38.44 -1.33 0.00 N	35.96 -1.23 0.00 N	35.99 -1.28 0.00 N	37.96 -1.36 0.00 N	35.25 -1.26 0.00 N	43.94 -1.55 0.00 N	30.49 -1.04 0.00 N	31.89 -1.06 0.00 N	30.61 -1.11 0.00 N	32.73 -1.16 0.00 N	34.22 -1.22 0.00 N	34.96 -1.26 0.00 N	33.82 -1.24 0.00 N	37.72 -1.38 0.00 N	36.87 -1.33 0.00 N	41.64 -1.57 0.00 N	36.45 -1.30 0.00 N	33.81 -1.14 0.00 N
FORT ORANGE____ 23900	33.13 0.87 0.00 N	28.11 0.69 0.00 N	28.74 0.69 0.00 N	14.15 0.40 0.00 N	20.80 0.64 0.00 N	28.03 0.56 0.00 N	39.99 0.22 0.00 N	37.54 0.35 0.00 N	37.78 0.51 0.00 N	40.34 1.02 0.00 N	37.60 1.09 0.00 N	46.65 1.16 0.00 N	32.23 0.70 0.00 N	33.62 0.67 0.00 N	32.41 0.70 0.00 N	34.63 0.74 0.00 N	36.25 0.82 0.00 N	37.05 0.84 0.00 N	36.10 1.04 0.00 N	40.21 1.11 0.00 N	39.16 0.97 0.00 N	43.84 0.64 0.00 N	38.15 0.40 0.00 N	35.18 0.23 0.00 N
FORT_DRUM_COGEN 23780	33.08 0.82 0.00 N	28.00 0.58 0.00 N	28.61 0.56 0.00 N	14.00 0.25 0.00 N	20.49 0.33 0.00 N	28.13 0.66 0.00 N	41.26 1.49 0.00 N	38.73 1.55 0.00 N	38.92 1.65 0.00 N	41.06 1.74 0.00 N	37.99 1.48 0.00 N	47.27 1.78 0.00 N	32.70 1.18 0.00 N	34.18 1.23 0.00 N	32.68 0.96 0.00 N	34.69 0.80 0.00 N	36.29 0.85 0.00 N	37.35 1.14 0.00 N	36.24 1.18 0.00 N	40.65 1.55 0.00 N	39.72 1.53 0.00 N	44.85 1.65 0.00 N	38.87 1.11 0.00 N	35.89 0.94 0.00 N

FPL FAR_ROCK_GT1 24212	35.01 2.74 0.00 N	29.50 2.09 0.00 N	30.14 2.09 0.00 N	14.59 0.84 0.00 N	21.49 1.33 0.00 N	29.21 1.75 0.00 N	42.29 2.52 0.00 N	40.50 3.31 0.00 N	70.60 3.75 -29.58 N	45.73 4.55 -1.86 N	45.21 4.42 -4.29 N	51.05 5.36 -0.20 N	43.97 3.79 -8.65 N	36.98 4.02 0.00 N	35.50 3.79 0.00 N	39.62 4.41 -1.33 N	40.08 4.44 -0.20 N	40.87 4.65 0.00 N	42.70 4.32 -3.32 N	43.75 4.43 -0.21 N	69.12 4.56 -26.37 N	48.15 4.28 -0.66 N	40.47 2.72 0.00 N	36.76 1.81 0.01 N
FPL FAR_ROCK_GT2 23815	35.01 2.74 0.00 N	29.50 2.09 0.00 N	30.14 2.09 0.00 N	14.59 0.84 0.00 N	21.49 1.33 0.00 N	29.21 1.75 0.00 N	42.29 2.52 0.00 N	40.50 3.31 0.00 N	70.60 3.75 -29.58 N	45.73 4.55 -1.86 N	45.21 4.42 -4.29 N	51.05 5.36 -0.20 N	43.97 3.79 -8.65 N	36.98 4.02 0.00 N	35.50 3.79 0.00 N	39.62 4.41 -1.33 N	40.08 4.44 -0.20 N	40.87 4.65 0.00 N	42.70 4.32 -3.32 N	43.75 4.43 -0.21 N	69.12 4.56 -26.37 N	48.15 4.28 -0.66 N	40.47 2.72 0.00 N	36.76 1.81 0.01 N
FRANKLIN_FALL_HYD 24054	32.93 0.67 0.00 N	28.08 0.67 0.00 N	28.79 0.74 0.00 N	14.09 0.34 0.00 N	20.57 0.41 0.00 N	28.17 0.70 0.00 N	41.13 1.36 0.00 N	38.23 1.05 0.00 N	38.40 1.13 0.00 N	40.24 0.92 0.00 N	37.28 0.77 0.00 N	46.36 0.88 0.00 N	32.08 0.55 0.00 N	33.40 0.44 0.00 N	32.07 0.36 0.00 N	34.21 0.33 0.00 N	35.82 0.38 0.00 N	36.81 0.60 0.00 N	35.91 0.84 0.00 N	40.10 0.99 0.00 N	38.99 0.79 0.00 N	44.67 1.46 0.00 N	38.62 0.87 0.00 N	36.11 1.16 0.00 N
FREEPORT_EQUS_GT1 23764	34.72 2.46 0.00 N	29.26 1.85 0.00 N	29.91 1.86 0.00 N	14.47 0.72 0.00 N	21.34 1.18 0.00 N	29.02 1.55 0.00 N	42.26 2.49 0.00 N	40.32 3.14 0.00 N	70.42 3.57 -29.58 N	45.60 4.41 -1.86 N	44.96 4.17 -4.29 N	50.82 5.14 -0.20 N	43.68 3.50 -8.65 N	36.65 3.69 0.00 N	35.15 3.43 0.00 N	38.23 4.01 -0.33 N	39.56 4.07 -0.05 N	40.55 4.34 0.00 N	42.56 4.18 -3.32 N	43.35 4.21 -0.04 N	68.88 4.35 -26.33 N	47.97 4.13 -0.63 N	40.54 2.78 0.00 N	36.59 1.64 0.01 N
FULTON COGEN____ 23766	31.52 -0.75 0.00 N	26.78 -0.64 0.00 N	27.39 -0.67 0.00 N	13.42 -0.33 0.00 N	19.67 -0.49 0.00 N	26.86 -0.60 0.00 N	38.99 -0.78 0.00 N	36.52 -0.66 0.00 N	36.55 -0.71 0.00 N	38.58 -0.74 0.00 N	35.81 -0.69 0.00 N	44.62 -0.87 0.00 N	30.97 -0.55 0.00 N	32.40 -0.55 0.00 N	31.06 -0.65 0.00 N	33.22 -0.67 0.00 N	34.74 -0.70 0.00 N	35.51 -0.70 0.00 N	34.34 -0.73 0.00 N	38.33 -0.77 0.00 N	37.49 -0.71 0.00 N	42.28 -0.92 0.00 N	36.98 -0.77 0.00 N	34.24 -0.71 0.00 N
FULTON____LFGE 323630	34.63 2.36 0.00 N	29.40 1.98 0.00 N	30.10 2.04 0.00 N	14.73 0.98 0.00 N	21.62 1.46 0.00 N	29.75 2.29 0.00 N	43.74 3.97 0.00 N	41.19 4.00 0.00 N	41.24 3.98 0.00 N	43.46 4.14 0.00 N	40.51 4.00 0.00 N	50.55 5.06 0.00 N	34.98 3.45 0.00 N	36.46 3.50 0.00 N	34.89 3.18 0.00 N	37.54 3.65 0.00 N	38.77 3.33 0.00 N	40.27 4.05 0.00 N	38.89 3.82 0.00 N	43.53 4.42 0.00 N	42.57 4.38 0.00 N	47.76 4.55 0.00 N	41.25 3.50 0.00 N	37.93 2.98 0.00 N
Freeport____CT2 23818	34.72 2.46 0.00 N	29.26 1.85 0.00 N	29.91 1.86 0.00 N	14.47 0.72 0.00 N	21.34 1.18 0.00 N	29.02 1.55 0.00 N	42.26 2.49 0.00 N	40.32 3.14 0.00 N	70.42 3.57 -29.58 N	45.60 4.41 -1.86 N	44.96 4.17 -4.29 N	50.82 5.14 -0.20 N	43.68 3.50 -8.65 N	36.65 3.69 0.00 N	35.15 3.43 0.00 N	38.23 4.01 -0.33 N	39.56 4.07 -0.05 N	40.55 4.34 0.00 N	42.56 4.18 -3.32 N	43.35 4.21 -0.04 N	68.88 4.35 -26.33 N	47.97 4.13 -0.63 N	40.54 2.78 0.00 N	36.59 1.64 0.01 N
G.F.CEMENT____DRP 24184	33.75 1.49 0.00 N	28.65 1.24 0.00 N	29.34 1.29 0.00 N	14.43 0.68 0.00 N	21.19 1.03 0.00 N	28.85 1.38 0.00 N	41.39 1.62 0.00 N	38.78 1.59 0.00 N	38.90 1.63 0.00 N	41.49 2.17 0.00 N	38.39 1.88 0.00 N	47.85 2.36 0.00 N	33.02 1.49 0.00 N	34.34 1.39 0.00 N	33.04 1.33 0.00 N	35.34 1.45 0.00 N	37.26 1.82 0.00 N	37.96 1.74 0.00 N	37.14 2.08 0.00 N	41.43 2.33 0.00 N	40.33 2.14 0.00 N	45.04 1.83 0.00 N	39.12 1.36 0.00 N	36.15 1.20 0.00 N
GARDENVILLE____LBMP 24039	28.45 -3.81 0.00 N	24.51 -2.90 0.00 N	25.21 -2.84 0.00 N	12.34 -1.41 0.00 N	17.93 -2.23 0.00 N	24.79 -2.68 0.00 N	35.63 -4.14 0.00 N	33.20 -3.98 0.00 N	33.24 -4.03 0.00 N	34.86 -4.46 0.00 N	32.15 -4.36 0.00 N	40.18 -5.30 0.00 N	28.13 -3.40 0.00 N	29.61 -3.34 0.00 N	28.59 -3.12 0.00 N	30.83 -3.06 0.00 N	32.28 -3.16 0.00 N	33.12 -3.09 0.00 N	31.85 -3.21 0.00 N	35.52 -3.59 0.00 N	34.82 -3.38 0.00 N	39.60 -3.61 0.00 N	34.41 -3.34 0.00 N	32.19 -2.77 0.00 N
GENERAL____MILLS 23808	28.49 -3.78 0.00 N	24.54 -2.88 0.00 N	25.24 -2.82 0.00 N	12.35 -1.40 0.00 N	17.95 -2.21 0.00 N	24.81 -2.65 0.00 N	35.68 -4.09 0.00 N	33.25 -3.93 0.00 N	33.30 -3.96 0.00 N	34.93 -4.39 0.00 N	32.22 -4.28 0.00 N	40.28 -5.21 0.00 N	28.21 -3.32 0.00 N	29.69 -3.26 0.00 N	28.67 -3.04 0.00 N	30.92 -2.96 0.00 N	32.38 -3.06 0.00 N	33.22 -2.99 0.00 N	31.96 -3.11 0.00 N	35.63 -3.47 0.00 N	34.93 -3.27 0.00 N	39.73 -3.48 0.00 N	34.50 -3.25 0.00 N	32.27 -2.68 0.00 N
GE_PLASTICS____DRP 24183	32.69 0.43 0.00 N	27.71 0.30 0.00 N	28.35 0.29 0.00 N	13.96 0.21 0.00 N	20.52 0.36 0.00 N	27.64 0.18 0.00 N	39.56 -0.21 0.00 N	37.16 -0.03 0.00 N	37.37 0.10 0.00 N	39.85 0.53 0.00 N	37.13 0.62 0.00 N	46.19 0.70 0.00 N	32.04 0.51 0.00 N	33.46 0.51 0.00 N	32.25 0.53 0.00 N	34.48 0.59 0.00 N	36.10 0.67 0.00 N	36.85 0.63 0.00 N	35.68 0.62 0.00 N	39.75 0.65 0.00 N	38.73 0.54 0.00 N	43.41 0.21 0.00 N	37.81 0.05 0.00 N	34.86 -0.09 0.00 N
GILBOA____1 23756	33.17 0.90 0.00 N	28.10 0.68 0.00 N	28.76 0.71 0.00 N	14.23 0.48 0.00 N	20.96 0.80 0.00 N	28.04 0.57 0.00 N	40.37 0.60 0.00 N	37.93 0.75 0.00 N	38.17 0.90 0.00 N	40.69 1.37 0.00 N	37.88 1.37 0.00 N	47.16 1.67 0.00 N	32.71 1.18 0.00 N	34.18 1.23 0.00 N	32.95 1.24 0.00 N	35.24 1.35 0.00 N	36.83 1.40 0.00 N	37.63 1.42 0.00 N	36.40 1.33 0.00 N	40.51 1.41 0.00 N	39.50 1.31 0.00 N	44.31 1.11 0.00 N	38.58 0.83 0.00 N	35.51 0.56 0.00 N
GILBOA____2 23757	33.17 0.90 0.00 N	28.10 0.68 0.00 N	28.76 0.71 0.00 N	14.23 0.48 0.00 N	20.96 0.80 0.00 N	28.04 0.57 0.00 N	40.37 0.60 0.00 N	37.93 0.75 0.00 N	38.17 0.90 0.00 N	40.69 1.37 0.00 N	37.88 1.37 0.00 N	47.16 1.67 0.00 N	32.71 1.18 0.00 N	34.18 1.23 0.00 N	32.95 1.24 0.00 N	35.24 1.35 0.00 N	36.83 1.40 0.00 N	37.63 1.42 0.00 N	36.40 1.33 0.00 N	40.51 1.41 0.00 N	39.50 1.31 0.00 N	44.31 1.11 0.00 N	38.58 0.83 0.00 N	35.51 0.56 0.00 N
GILBOA____3 23758	33.17 0.90 0.00 N	28.10 0.68 0.00 N	28.76 0.71 0.00 N	14.23 0.48 0.00 N	20.96 0.80 0.00 N	28.04 0.57 0.00 N	40.37 0.60 0.00 N	37.93 0.75 0.00 N	38.17 0.90 0.00 N	40.69 1.37 0.00 N	37.88 1.37 0.00 N	47.16 1.67 0.00 N	32.71 1.18 0.00 N	34.18 1.23 0.00 N	32.95 1.24 0.00 N	35.24 1.35 0.00 N	36.83 1.40 0.00 N	37.63 1.42 0.00 N	36.40 1.33 0.00 N	40.51 1.41 0.00 N	39.50 1.31 0.00 N	44.31 1.11 0.00 N	38.58 0.83 0.00 N	35.51 0.56 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	N
GILBOA___4 23759	33.17 0.90 0.00 N	28.10 0.68 0.00 N	28.76 0.71 0.00 N	14.23 0.48 0.00 N	20.96 0.80 0.00 N	28.04 0.57 0.00 N	40.37 0.60 0.00 N	37.93 0.75 0.00 N	38.17 0.90 0.00 N	40.69 1.37 0.00 N	37.88 1.37 0.00 N	47.16 1.67 0.00 N	32.71 1.18 0.00 N	34.18 1.23 0.00 N	32.95 1.24 0.00 N	35.24 1.35 0.00 N	36.83 1.40 0.00 N	37.63 1.42 0.00 N	36.40 1.33 0.00 N	40.51 1.41 0.00 N	39.50 1.31 0.00 N	44.31 1.11 0.00 N	38.58 0.83 0.00 N	35.51 0.56 0.00 N		
GILBOA____ 23599	33.17 0.90 0.00 N	28.10 0.68 0.00 N	28.76 0.71 0.00 N	14.23 0.48 0.00 N	20.96 0.80 0.00 N	28.04 0.57 0.00 N	40.37 0.60 0.00 N	37.93 0.75 0.00 N	38.17 0.90 0.00 N	40.69 1.37 0.00 N	37.88 1.37 0.00 N	47.16 1.67 0.00 N	32.71 1.18 0.00 N	34.18 1.23 0.00 N	32.95 1.24 0.00 N	35.24 1.35 0.00 N	36.83 1.40 0.00 N	37.63 1.42 0.00 N	36.40 1.33 0.00 N	40.51 1.41 0.00 N	39.50 1.31 0.00 N	44.31 1.11 0.00 N	38.58 0.83 0.00 N	35.51 0.56 0.00 N		
GINNA____ 23603	29.74 -2.52 0.00 N	25.34 -2.07 0.00 N	25.94 -2.11 0.00 N	12.71 -1.04 0.00 N	18.60 -1.56 0.00 N	25.57 -1.90 0.00 N	37.14 -2.63 0.00 N	34.81 -2.38 0.00 N	34.93 -2.33 0.00 N	36.84 -2.48 0.00 N	34.18 -2.33 0.00 N	42.61 -2.88 0.00 N	29.68 -1.85 0.00 N	31.15 -1.80 0.00 N	29.88 -1.84 0.00 N	31.96 -1.93 0.00 N	33.03 -2.41 0.00 N	33.60 -2.61 0.00 N	32.45 -2.61 0.00 N	36.25 -2.86 0.00 N	35.48 -2.71 0.00 N	40.09 -3.12 0.00 N	34.81 -2.94 0.00 N	32.26 -2.69 0.00 N		
GLEN PARK____ 23778	33.30 1.03 0.00 N	28.17 0.75 0.00 N	28.78 0.73 0.00 N	14.08 0.33 0.00 N	20.61 0.45 0.00 N	28.31 0.85 0.00 N	41.59 1.83 0.00 N	39.09 1.91 0.00 N	39.29 2.02 0.00 N	41.46 2.15 0.00 N	38.36 1.85 0.00 N	47.74 2.25 0.00 N	33.03 1.51 0.00 N	34.53 1.57 0.00 N	32.97 1.26 0.00 N	34.87 0.98 0.00 N	36.48 1.04 0.00 N	37.58 1.37 0.00 N	36.46 1.40 0.00 N	40.92 1.82 0.00 N	40.01 1.82 0.00 N	45.12 1.91 0.00 N	39.09 1.34 0.00 N	36.04 1.09 0.00 N		
GLENWOOD_IC_1_G5 23712	34.62 2.36 0.00 N	29.19 1.77 0.00 N	29.82 1.76 0.00 N	14.48 0.73 0.00 N	21.32 1.17 0.00 N	28.99 1.53 0.00 N	42.17 2.40 0.00 N	40.16 2.97 0.00 N	70.21 3.36 -29.58 N	45.31 4.13 -1.86 N	44.77 3.98 -4.29 N	50.65 4.96 -0.20 N	43.64 3.46 -8.65 N	36.52 3.57 0.00 N	35.11 3.40 0.00 N	37.95 3.82 -0.24 N	39.36 3.89 -0.03 N	40.30 4.08 0.00 N	42.25 3.87 -3.32 N	43.10 3.97 -0.02 N	68.53 4.01 -26.33 N	47.70 3.86 -0.63 N	40.56 2.80 0.00 N	36.82 1.87 0.00 N		
GLENWOOD_IC_2_G1 23688	34.53 2.26 0.00 N	29.12 1.70 0.00 N	29.73 1.68 0.00 N	14.46 0.72 0.00 N	21.29 1.13 0.00 N	28.94 1.47 0.00 N	42.06 2.29 0.00 N	39.96 2.78 0.00 N	69.96 3.11 -29.58 N	45.03 3.85 -1.86 N	44.50 3.70 -4.29 N	50.29 4.61 -0.20 N	43.41 3.23 -8.65 N	36.36 3.41 0.00 N	34.99 3.28 0.00 N	37.72 3.70 -0.14 N	39.23 3.77 -0.02 N	40.17 3.95 0.00 N	42.03 3.65 -3.32 N	42.86 3.76 -0.01 N	68.29 3.77 -26.32 N	47.47 3.63 -0.63 N	40.46 2.70 0.00 N	36.80 1.85 0.00 N		
GLENWOOD_IC_3_G1 23689	34.53 2.26 0.00 N	29.12 1.70 0.00 N	29.73 1.68 0.00 N	14.46 0.72 0.00 N	21.29 1.13 0.00 N	28.94 1.47 0.00 N	42.06 2.29 0.00 N	39.96 2.78 0.00 N	69.96 3.11 -29.58 N	45.03 3.85 -1.86 N	44.50 3.70 -4.29 N	50.29 4.61 -0.20 N	43.41 3.23 -8.65 N	36.36 3.41 0.00 N	34.99 3.28 0.00 N	37.72 3.70 -0.14 N	39.23 3.77 -0.02 N	40.17 3.95 0.00 N	42.03 3.65 -3.32 N	42.86 3.76 -0.01 N	68.29 3.77 -26.32 N	47.47 3.63 -0.63 N	40.46 2.70 0.00 N	36.80 1.85 0.00 N		
GLENWOOD___4 23550	34.62 2.36 0.00 N	29.19 1.77 0.00 N	29.82 1.76 0.00 N	14.48 0.73 0.00 N	21.32 1.17 0.00 N	28.99 1.53 0.00 N	42.17 2.40 0.00 N	40.16 2.97 0.00 N	70.21 3.36 -29.58 N	45.31 4.13 -1.86 N	44.77 3.98 -4.29 N	50.65 4.96 -0.20 N	43.64 3.46 -8.65 N	36.56 3.61 0.00 N	35.15 3.43 0.00 N	37.99 3.87 -0.24 N	39.40 3.93 -0.03 N	40.33 4.11 0.00 N	42.25 3.87 -3.32 N	43.10 3.97 -0.02 N	68.53 4.01 -26.33 N	47.70 3.86 -0.63 N	40.55 2.80 0.00 N	36.82 1.87 0.00 N		
GLENWOOD___5 23614	34.62 2.36 0.00 N	29.19 1.77 0.00 N	29.82 1.76 0.00 N	14.48 0.73 0.00 N	21.32 1.17 0.00 N	28.99 1.53 0.00 N	42.17 2.40 0.00 N	40.16 2.97 0.00 N	70.21 3.36 -29.58 N	45.31 4.13 -1.86 N	44.77 3.98 -4.29 N	50.65 4.96 -0.20 N	43.64 3.46 -8.65 N	36.56 3.61 0.00 N	35.15 3.43 0.00 N	37.99 3.87 -0.24 N	39.40 3.93 -0.03 N	40.33 4.11 0.00 N	42.25 3.87 -3.32 N	43.10 3.97 -0.02 N	68.53 4.01 -26.33 N	47.70 3.86 -0.63 N	40.55 2.80 0.00 N	36.82 1.87 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	36.66 4.39 0.00 N	30.88 3.47 0.00 N	31.67 3.62 0.00 N	15.34 1.59 0.00 N	22.83 2.67 0.00 N	31.21 3.74 0.00 N	45.60 5.83 0.00 N	43.82 6.64 0.00 N	73.99 7.15 -29.58 N	49.45 8.27 -1.86 N	48.43 7.64 -4.29 N	55.24 9.55 -0.20 N	46.79 6.61 -8.65 N	39.64 6.68 0.00 N	37.92 6.20 0.00 N	41.15 7.20 -0.06 N	42.72 7.27 -0.01 N	44.10 7.88 0.00 N	46.03 7.65 -3.32 N	47.26 8.16 0.01 N	72.68 8.17 -26.32 N	51.84 8.00 -0.63 N	43.09 5.33 0.00 N	38.36 3.41 0.01 N		
GOETHSLN___LBMP 323567	34.43 2.17 0.00 N	29.01 1.60 0.00 N	29.59 1.54 0.00 N	14.43 0.68 0.00 N	21.25 1.09 0.00 N	28.84 1.37 0.00 N	41.96 2.19 0.00 N	39.67 2.49 0.00 N	40.07 2.80 0.00 N	42.85 3.54 0.00 N	39.92 3.41 0.00 N	49.82 4.34 0.00 N	34.54 3.01 0.00 N	36.16 3.21 0.00 N	34.91 3.19 0.00 N	37.43 3.54 0.00 N	39.09 3.66 0.00 N	40.03 3.81 0.00 N	38.55 3.48 0.00 N	42.73 3.63 0.00 N	41.75 3.55 0.00 N	46.59 3.38 0.00 N	40.46 2.71 0.00 N	36.88 1.93 0.00 N		
GOUDEY___7 23579	31.52 -0.74 0.00 N	26.80 -0.62 0.00 N	27.43 -0.62 0.00 N	13.42 -0.33 0.00 N	19.62 -0.54 0.00 N	26.86 -0.61 0.00 N	38.97 -0.80 0.00 N	36.63 -0.55 0.00 N	36.68 -0.58 0.00 N	38.83 -0.49 0.00 N	35.97 -0.53 0.00 N	44.83 -0.66 0.00 N	31.11 -0.42 0.00 N	32.65 -0.31 0.00 N	31.93 0.22 0.00 N	34.45 0.56 0.00 N	35.37 -0.06 0.00 N	36.18 -0.03 0.00 N	34.81 -0.25 0.00 N	38.85 -0.26 0.00 N	38.02 -0.18 0.00 N	42.88 -0.33 0.00 N	37.37 -0.38 0.00 N	34.53 -0.42 0.00 N		
GOUDEY___8 23580	31.49 -0.77 0.00 N	26.78 -0.64 0.00 N	27.41 -0.64 0.00 N	13.41 -0.34 0.00 N	19.60 -0.56 0.00 N	26.83 -0.63 0.00 N	38.93 -0.84 0.00 N	36.59 -0.59 0.00 N	36.65 -0.62 0.00 N	38.79 -0.52 0.00 N	35.93 -0.58 0.00 N	44.78 -0.70 0.00 N	31.07 -0.46 0.00 N	32.61 -0.34 0.00 N	31.90 0.19 0.00 N	34.40 0.52 0.00 N	35.33 -0.11 0.00 N	36.15 -0.07 0.00 N	34.77 -0.29 0.00 N	38.80 -0.30 0.00 N	37.97 -0.22 0.00 N	42.83 -0.37 0.00 N	37.33 -0.42 0.00 N	34.50 -0.45 0.00 N		
GOWANUS_GT1_1	34.75	29.25	29.83	14.55	21.40	29.10	42.30	40.04	40.48	43.27	40.28	50.24	34.88	36.55	35.28	37.84	39.48	40.37	38.87	43.08	42.15	47.10	40.89	37.30		

24077	2.49 0.00 N	1.83 0.00 N	1.78 0.00 N	0.80 0.00 N	1.23 0.00 N	1.63 0.00 N	2.53 0.00 N	2.86 0.00 N	3.21 0.00 N	3.95 0.00 N	3.77 0.00 N	4.76 0.00 N	3.35 0.00 N	3.59 0.00 N	3.56 -0.01 N	3.95 0.00 N	4.04 0.00 N	4.16 0.00 N	3.81 0.00 N	3.98 0.00 N	3.95 0.00 N	3.90 0.00 N	3.14 0.00 N	2.35 0.00 N
GOWANUS_GT1_2 24078	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT1_3 24079	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT1_4 24080	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT1_5 24084	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT1_6 24111	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT1_7 24112	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT1_8 24113	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT2_1 24114	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT2_2 24115	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT2_3 24116	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT2_4 24117	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT2_5 24118	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT2_6 24119	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N

GOWANUS_GT2_7 24120	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT2_8 24121	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT3_1 24122	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT3_2 24123	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT3_3 24124	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT3_4 24125	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT3_5 24126	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT3_6 24127	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT3_7 24128	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT3_8 24129	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.27 3.95 0.00 N	40.28 3.77 0.00 N	50.24 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT4_1 24130	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT4_2 24131	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT4_3 24132	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
GOWANUS_GT4_4 24133	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N	
GOWANUS_GT4_6 24135	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N	
GOWANUS_GT4_7 24136	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N	
GOWANUS_GT4_8 24137	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N	
GREENIDGE___3 23582	30.72 -1.55 0.00 N	26.21 -1.21 0.00 N	26.85 -1.20 0.00 N	13.15 -0.60 0.00 N	19.18 -0.98 0.00 N	26.39 -1.07 0.00 N	38.24 -1.53 0.00 N	35.90 -1.28 0.00 N	35.94 -1.33 0.00 N	37.84 -1.47 0.00 N	35.09 -1.42 0.00 N	43.54 -1.95 0.00 N	30.49 -1.04 0.00 N	32.13 -0.83 0.00 N	30.91 -0.80 0.00 N	33.29 -0.60 0.00 N	34.50 -0.94 0.00 N	35.38 -0.83 0.00 N	34.04 -1.02 0.00 N	37.84 -1.27 0.00 N	37.00 -1.20 0.00 N	41.67 -1.54 0.00 N	36.24 -1.51 0.00 N	33.88 -1.07 0.00 N	
GREENIDGE___4 23583	30.72 -1.55 0.00 N	26.21 -1.21 0.00 N	26.85 -1.20 0.00 N	13.15 -0.60 0.00 N	19.18 -0.98 0.00 N	26.39 -1.07 0.00 N	38.24 -1.53 0.00 N	35.90 -1.28 0.00 N	35.94 -1.33 0.00 N	37.84 -1.47 0.00 N	35.09 -1.42 0.00 N	43.54 -1.95 0.00 N	30.49 -1.04 0.00 N	32.13 -0.83 0.00 N	30.91 -0.80 0.00 N	33.29 -0.60 0.00 N	34.50 -0.94 0.00 N	35.38 -0.83 0.00 N	34.04 -1.02 0.00 N	37.84 -1.27 0.00 N	37.00 -1.20 0.00 N	41.67 -1.54 0.00 N	36.24 -1.51 0.00 N	33.88 -1.07 0.00 N	
GROVEVILLE___HYD 323602	34.42 2.15 0.00 N	29.04 1.62 0.00 N	29.62 1.58 0.00 N	14.48 0.73 0.00 N	21.29 1.13 0.00 N	28.90 1.43 0.00 N	41.94 2.17 0.00 N	39.63 2.45 0.00 N	39.97 2.71 0.00 N	42.69 3.38 0.00 N	39.76 3.25 0.00 N	49.55 4.06 0.00 N	34.35 2.82 0.00 N	35.86 2.90 0.00 N	34.61 2.90 0.00 N	37.00 3.12 0.00 N	38.54 3.11 0.00 N	39.44 3.23 0.00 N	38.03 2.97 0.00 N	42.22 3.12 0.00 N	41.26 3.06 0.00 N	46.28 3.07 0.00 N	40.32 2.57 0.00 N	36.93 1.98 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	32.97 0.70 0.00 N	28.04 0.62 0.00 N	28.72 0.67 0.00 N	14.05 0.30 0.00 N	20.51 0.35 0.00 N	28.11 0.65 0.00 N	41.07 1.30 0.00 N	38.20 1.02 0.00 N	38.34 1.08 0.00 N	40.34 1.02 0.00 N	37.31 0.80 0.00 N	46.33 0.84 0.00 N	32.00 0.47 0.00 N	33.34 0.38 0.00 N	31.90 0.19 0.00 N	33.93 0.05 0.00 N	35.50 0.07 0.00 N	36.49 0.28 0.00 N	35.64 0.57 0.00 N	39.82 0.72 0.00 N	38.78 0.58 0.00 N	44.23 1.02 0.00 N	38.37 0.61 0.00 N	35.83 0.88 0.00 N	
HARZA MOOSE___RIVER 24016	32.56 0.30 0.00 N	27.63 0.22 0.00 N	28.27 0.21 0.00 N	13.85 0.09 0.00 N	20.28 0.12 0.00 N	27.75 0.29 0.00 N	40.46 0.69 0.00 N	37.92 0.73 0.00 N	38.03 0.76 0.00 N	40.15 0.83 0.00 N	37.21 0.70 0.00 N	46.33 0.84 0.00 N	32.07 0.54 0.00 N	33.50 0.55 0.00 N	32.10 0.39 0.00 N	34.30 0.41 0.00 N	35.80 0.37 0.00 N	36.77 0.55 0.00 N	35.64 0.58 0.00 N	39.84 0.74 0.00 N	38.92 0.73 0.00 N	43.93 0.73 0.00 N	38.21 0.46 0.00 N	35.32 0.37 0.00 N	
HEMPSTEAD____ 23647	34.52 2.25 0.00 N	29.10 1.68 0.00 N	29.74 1.69 0.00 N	14.41 0.66 0.00 N	21.23 1.08 0.00 N	28.88 1.42 0.00 N	42.06 2.29 0.00 N	40.16 2.98 0.00 N	70.22 3.38 -29.58 N	45.32 4.14 -1.86 N	44.74 3.94 -4.29 N	50.57 4.88 -0.20 N	43.58 3.39 -8.65 N	36.52 3.57 0.00 N	35.05 3.34 0.00 N	37.96 3.84 -0.24 N	39.39 3.92 -0.03 N	40.33 4.12 0.00 N	42.26 3.88 -3.32 N	43.02 3.90 -0.02 N	68.54 4.02 -26.33 N	47.64 3.80 -0.63 N	40.33 2.58 0.00 N	36.49 1.54 0.01 N	
HICKLING___1 23621	31.50 -0.76 0.00 N	26.89 -0.52 0.00 N	27.59 -0.46 0.00 N	13.48 -0.27 0.00 N	19.62 -0.54 0.00 N	27.07 -0.39 0.00 N	39.41 -0.36 0.00 N	37.16 -0.03 0.00 N	37.11 -0.16 0.00 N	39.30 -0.02 0.00 N	36.27 -0.24 0.00 N	45.19 -0.29 0.00 N	31.42 -0.11 0.00 N	33.12 0.17 0.00 N	32.14 0.43 0.00 N	34.72 0.83 0.00 N	36.14 0.70 0.00 N	36.95 0.74 0.00 N	35.34 0.28 0.00 N	39.48 0.38 0.00 N	38.72 0.52 0.00 N	43.70 0.49 0.00 N	37.90 0.14 0.00 N	35.08 0.13 0.00 N	
HICKLING___2 23622	31.50 -0.76 0.00 N	26.89 -0.52 0.00 N	27.59 -0.46 0.00 N	13.48 -0.27 0.00 N	19.62 -0.54 0.00 N	27.07 -0.39 0.00 N	39.41 -0.36 0.00 N	37.16 -0.03 0.00 N	37.11 -0.16 0.00 N	39.30 -0.02 0.00 N	36.27 -0.24 0.00 N	45.19 -0.29 0.00 N	31.42 -0.11 0.00 N	33.12 0.17 0.00 N	32.14 0.43 0.00 N	34.72 0.83 0.00 N	36.14 0.70 0.00 N	36.95 0.74 0.00 N	35.34 0.28 0.00 N	39.48 0.38 0.00 N	38.72 0.52 0.00 N	43.70 0.49 0.00 N	37.90 0.14 0.00 N	35.08 0.13 0.00 N	
HIGH FALLS___HY 23754	35.89 3.62 0.00 N	30.38 2.97 0.00 N	31.06 3.01 0.00 N	15.20 1.45 0.00 N	22.34 2.18 0.00 N	30.46 2.99 0.00 N	44.29 4.52 0.00 N	41.82 4.63 0.00 N	42.21 4.94 0.00 N	44.84 5.52 0.00 N	41.46 4.95 0.00 N	51.56 6.08 0.00 N	35.80 4.27 0.00 N	37.54 4.59 0.00 N	36.14 4.43 0.00 N	38.69 4.80 0.00 N	40.59 5.15 0.00 N	41.36 5.14 0.00 N	39.92 4.85 0.00 N	44.50 5.40 0.00 N	43.32 5.12 0.00 N	48.46 5.25 0.00 N	42.08 4.32 0.00 N	38.64 3.68 0.00 N	
HILLBURN___GT	34.59	29.16	29.74	14.51	21.34	29.00	42.10	39.77	40.10	42.85	39.89	49.78	34.51	36.11	34.81	37.41	38.95	39.98	38.48	42.69	41.74	46.68	40.64	37.09	



23639	2.33 0.00 N	1.74 0.00 N	1.69 0.00 N	0.76 0.00 N	1.18 0.00 N	1.54 0.00 N	2.33 0.00 N	2.59 0.00 N	2.83 0.00 N	3.53 0.00 N	3.38 0.00 N	4.29 0.00 N	2.98 0.00 N	3.16 0.00 N	3.10 0.00 N	3.52 0.00 N	3.51 0.00 N	3.77 0.00 N	3.41 0.00 N	3.59 0.00 N	3.55 0.00 N	3.47 0.00 N	2.89 0.00 N	2.14 0.00 N
HISHELDN_WT_PWR 323625	28.66 -3.60 0.00 N	24.67 -2.74 0.00 N	25.38 -2.67 0.00 N	12.43 -1.32 0.00 N	18.07 -2.09 0.00 N	24.96 -2.50 0.00 N	35.98 -3.79 0.00 N	33.64 -3.54 0.00 N	33.64 -3.63 0.00 N	35.26 -4.06 0.00 N	32.53 -3.98 0.00 N	40.66 -4.83 0.00 N	28.48 -3.05 0.00 N	29.97 -2.99 0.00 N	28.95 -2.76 0.00 N	31.24 -2.65 0.00 N	32.68 -2.76 0.00 N	33.54 -2.67 0.00 N	32.23 -2.83 0.00 N	35.98 -3.12 0.00 N	35.24 -2.95 0.00 N	40.04 -3.17 0.00 N	34.76 -2.99 0.00 N	32.44 -2.51 0.00 N
HOLTSVILLE_IC_1 23690	34.29 2.03 0.00 N	28.92 1.51 0.00 N	29.59 1.54 0.00 N	14.30 0.55 0.00 N	21.19 1.03 0.00 N	28.85 1.39 0.00 N	42.07 2.30 0.00 N	40.49 3.30 0.00 N	70.57 3.72 -29.58 N	45.73 4.54 -1.86 N	44.88 4.09 -4.29 N	50.83 5.15 -0.20 N	43.75 3.57 -8.65 N	36.47 3.52 0.00 N	34.91 3.20 0.00 N	37.82 3.88 -0.06 N	39.47 4.03 -0.01 N	40.51 4.30 0.00 N	42.58 4.20 -3.32 N	43.32 4.23 0.01 N	68.86 4.34 -26.32 N	47.85 4.01 -0.63 N	40.07 2.32 0.00 N	35.85 0.90 0.01 N
HOLTSVILLE_IC_10 23699	34.62 2.36 0.00 N	29.20 1.79 0.00 N	29.87 1.81 0.00 N	14.43 0.68 0.00 N	21.38 1.22 0.00 N	29.14 1.67 0.00 N	42.52 2.75 0.00 N	40.96 3.78 0.00 N	71.12 4.27 -29.58 N	46.37 5.18 -1.86 N	45.51 4.72 -4.29 N	51.59 5.91 -0.20 N	44.26 4.08 -8.65 N	37.00 4.05 0.00 N	35.40 3.68 0.00 N	38.38 4.43 -0.06 N	39.95 4.50 -0.01 N	41.04 4.83 0.00 N	43.04 4.66 -3.32 N	43.82 4.73 0.01 N	69.37 4.85 -26.32 N	48.40 4.56 -0.63 N	40.53 2.78 0.00 N	36.25 1.30 0.01 N
HOLTSVILLE_IC_2 23691	34.29 2.03 0.00 N	28.92 1.51 0.00 N	29.59 1.54 0.00 N	14.30 0.55 0.00 N	21.19 1.03 0.00 N	28.85 1.39 0.00 N	42.07 2.30 0.00 N	40.49 3.30 0.00 N	70.57 3.72 -29.58 N	45.73 4.54 -1.86 N	44.88 4.09 -4.29 N	50.83 5.15 -0.20 N	43.75 3.57 -8.65 N	36.47 3.52 0.00 N	34.91 3.20 0.00 N	37.82 3.88 -0.06 N	39.47 4.03 -0.01 N	40.51 4.30 0.00 N	42.58 4.20 -3.32 N	43.32 4.23 0.01 N	68.86 4.34 -26.32 N	47.85 4.01 -0.63 N	40.07 2.32 0.00 N	35.85 0.90 0.01 N
HOLTSVILLE_IC_3 23692	34.29 2.03 0.00 N	28.92 1.51 0.00 N	29.59 1.54 0.00 N	14.30 0.55 0.00 N	21.19 1.03 0.00 N	28.85 1.39 0.00 N	42.07 2.30 0.00 N	40.49 3.30 0.00 N	70.57 3.72 -29.58 N	45.73 4.54 -1.86 N	44.88 4.09 -4.29 N	50.83 5.15 -0.20 N	43.75 3.57 -8.65 N	36.47 3.52 0.00 N	34.91 3.20 0.00 N	37.82 3.88 -0.06 N	39.47 4.03 -0.01 N	40.51 4.30 0.00 N	42.58 4.20 -3.32 N	43.32 4.23 0.01 N	68.86 4.34 -26.32 N	47.85 4.01 -0.63 N	40.07 2.32 0.00 N	35.85 0.90 0.01 N
HOLTSVILLE_IC_4 23693	34.29 2.03 0.00 N	28.92 1.51 0.00 N	29.59 1.54 0.00 N	14.30 0.55 0.00 N	21.19 1.03 0.00 N	28.85 1.39 0.00 N	42.07 2.30 0.00 N	40.49 3.30 0.00 N	70.57 3.72 -29.58 N	45.73 4.54 -1.86 N	44.88 4.09 -4.29 N	50.83 5.15 -0.20 N	43.75 3.57 -8.65 N	36.47 3.52 0.00 N	34.91 3.20 0.00 N	37.82 3.88 -0.06 N	39.47 4.03 -0.01 N	40.51 4.30 0.00 N	42.58 4.20 -3.32 N	43.32 4.23 0.01 N	68.86 4.34 -26.32 N	47.85 4.01 -0.63 N	40.07 2.32 0.00 N	35.85 0.90 0.01 N
HOLTSVILLE_IC_5 23694	34.29 2.03 0.00 N	28.92 1.51 0.00 N	29.59 1.54 0.00 N	14.30 0.55 0.00 N	21.19 1.03 0.00 N	28.85 1.39 0.00 N	42.07 2.30 0.00 N	40.49 3.30 0.00 N	70.57 3.72 -29.58 N	45.73 4.54 -1.86 N	44.88 4.09 -4.29 N	50.83 5.15 -0.20 N	43.75 3.57 -8.65 N	36.47 3.52 0.00 N	34.91 3.20 0.00 N	37.82 3.88 -0.06 N	39.47 4.03 -0.01 N	40.51 4.30 0.00 N	42.58 4.20 -3.32 N	43.32 4.23 0.01 N	68.86 4.34 -26.32 N	47.85 4.01 -0.63 N	40.07 2.32 0.00 N	35.85 0.90 0.01 N
HOLTSVILLE_IC_6 23695	34.62 2.36 0.00 N	29.20 1.79 0.00 N	29.87 1.81 0.00 N	14.43 0.68 0.00 N	21.38 1.22 0.00 N	29.14 1.67 0.00 N	42.52 2.75 0.00 N	40.96 3.78 0.00 N	71.12 4.27 -29.58 N	46.37 5.18 -1.86 N	45.51 4.72 -4.29 N	51.59 5.91 -0.20 N	44.26 4.08 -8.65 N	37.00 4.05 0.00 N	35.40 3.68 0.00 N	38.38 4.43 -0.06 N	39.95 4.50 -0.01 N	41.04 4.83 0.00 N	43.04 4.66 -3.32 N	43.82 4.73 0.01 N	69.37 4.85 -26.32 N	48.40 4.56 -0.63 N	40.53 2.78 0.00 N	36.25 1.30 0.01 N
HOLTSVILLE_IC_7 23696	34.62 2.36 0.00 N	29.20 1.79 0.00 N	29.87 1.81 0.00 N	14.43 0.68 0.00 N	21.38 1.22 0.00 N	29.14 1.67 0.00 N	42.52 2.75 0.00 N	40.96 3.78 0.00 N	71.12 4.27 -29.58 N	46.37 5.18 -1.86 N	45.51 4.72 -4.29 N	51.59 5.91 -0.20 N	44.26 4.08 -8.65 N	37.00 4.05 0.00 N	35.40 3.68 0.00 N	38.38 4.43 -0.06 N	39.95 4.50 -0.01 N	41.04 4.83 0.00 N	43.04 4.66 -3.32 N	43.82 4.73 0.01 N	69.37 4.85 -26.32 N	48.40 4.56 -0.63 N	40.53 2.78 0.00 N	36.25 1.30 0.01 N
HOLTSVILLE_IC_8 23697	34.62 2.36 0.00 N	29.20 1.79 0.00 N	29.87 1.81 0.00 N	14.43 0.68 0.00 N	21.38 1.22 0.00 N	29.14 1.67 0.00 N	42.52 2.75 0.00 N	40.96 3.78 0.00 N	71.12 4.27 -29.58 N	46.37 5.18 -1.86 N	45.51 4.72 -4.29 N	51.59 5.91 -0.20 N	44.26 4.08 -8.65 N	37.00 4.05 0.00 N	35.40 3.68 0.00 N	38.38 4.43 -0.06 N	39.95 4.50 -0.01 N	41.04 4.83 0.00 N	43.04 4.66 -3.32 N	43.82 4.73 0.01 N	69.37 4.85 -26.32 N	48.40 4.56 -0.63 N	40.53 2.78 0.00 N	36.25 1.30 0.01 N
HOLTSVILLE_IC_9 23698	34.62 2.36 0.00 N	29.20 1.79 0.00 N	29.87 1.81 0.00 N	14.43 0.68 0.00 N	21.38 1.22 0.00 N	29.14 1.67 0.00 N	42.52 2.75 0.00 N	40.96 3.78 0.00 N	71.12 4.27 -29.58 N	46.37 5.18 -1.86 N	45.51 4.72 -4.29 N	51.59 5.91 -0.20 N	44.26 4.08 -8.65 N	37.00 4.05 0.00 N	35.40 3.68 0.00 N	38.38 4.43 -0.06 N	39.95 4.50 -0.01 N	41.04 4.83 0.00 N	43.04 4.66 -3.32 N	43.82 4.73 0.01 N	69.37 4.85 -26.32 N	48.40 4.56 -0.63 N	40.53 2.78 0.00 N	36.25 1.30 0.01 N
HQ_GEN_CEDARS 23644	32.91 0.65 0.00 N	28.05 0.64 0.00 N	28.74 0.69 0.00 N	14.07 0.32 0.00 N	20.59 0.43 0.00 N	28.18 0.71 0.00 N	40.96 1.19 0.00 N	37.76 0.58 0.00 N	37.81 0.55 0.00 N	39.61 0.29 0.00 N	36.64 0.12 0.00 N	45.59 0.10 0.00 N	31.54 0.01 0.00 N	32.87 -0.08 0.00 N	31.57 -0.14 0.00 N	33.65 -0.24 0.00 N	35.23 -0.21 0.00 N	36.09 -0.13 0.00 N	35.16 0.10 0.00 N	39.22 0.12 0.00 N	38.15 -0.05 0.00 N	43.74 0.54 0.00 N	37.98 0.23 0.00 N	35.82 0.86 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.91 0.65 0.00 N	28.05 0.64 0.00 N	28.74 0.69 0.00 N	14.07 0.32 0.00 N	20.59 0.43 0.00 N	28.18 0.71 0.00 N	40.96 1.19 0.00 N	32.82 0.71 3.18 N	37.81 0.55 0.00 N	39.61 0.29 0.00 N	36.64 0.12 0.00 N	45.59 0.10 0.00 N	31.54 0.01 0.00 N	32.87 -0.08 0.00 N	31.57 -0.14 0.00 N	33.65 -0.24 0.00 N	35.23 -0.21 0.00 N	36.09 -0.13 0.00 N	35.16 0.10 0.00 N	39.22 0.12 0.00 N	38.15 -0.05 0.00 N	43.74 0.54 0.00 N	30.41 0.63 1.71 N	35.82 0.86 0.00 N

HQ_GEN_IMPORT 323601	33.02 0.19 -0.90 N	27.60 0.18 0.00 N	28.25 0.20 0.00 N	13.84 0.09 0.00 N	20.27 0.11 0.00 N	27.68 0.21 0.00 N	40.19 0.42 0.00 N	32.36 0.25 3.18 N	37.41 0.14 0.00 N	34.00 -0.24 6.56 N	36.33 -0.18 0.00 N	45.27 -0.22 0.00 N	31.34 -0.19 0.00 N	32.71 -0.24 0.00 N	31.47 -0.24 0.00 N	33.59 -0.30 0.00 N	35.18 -0.26 0.00 N	35.96 -0.25 0.00 N	34.89 -0.17 0.00 N	38.95 -0.15 0.00 N	38.03 -0.16 0.00 N	43.37 0.16 0.00 N	30.07 0.30 1.71 N	35.23 0.28 0.00 N
HQ_GEN_WHEEL 23651	33.02 0.19 -0.90 N	27.60 0.18 0.00 N	28.25 0.20 0.00 N	13.84 0.09 0.00 N	20.27 0.11 0.00 N	27.68 0.21 0.00 N	40.19 0.42 0.00 N	32.36 0.25 3.18 N	37.41 0.14 0.00 N	34.00 -0.24 6.56 N	36.33 -0.18 0.00 N	45.27 -0.22 0.00 N	31.34 -0.19 0.00 N	32.71 -0.24 0.00 N	31.47 -0.24 0.00 N	33.59 -0.30 0.00 N	35.18 -0.26 0.00 N	35.96 -0.25 0.00 N	34.89 -0.17 0.00 N	38.95 -0.15 0.00 N	38.03 -0.16 0.00 N	43.37 0.16 0.00 N	30.07 0.30 1.71 N	35.23 0.28 0.00 N
HUDSON_AVE_GT_3 23810	34.61 2.35 0.00 N	29.17 1.75 0.00 N	29.75 1.70 0.00 N	14.51 0.76 0.00 N	21.35 1.19 0.00 N	29.01 1.55 0.00 N	42.16 2.39 0.00 N	39.89 2.71 0.00 N	40.32 3.05 0.00 N	43.13 3.81 0.00 N	40.17 3.67 0.00 N	50.10 4.62 0.00 N	34.74 3.21 0.00 N	36.38 3.42 0.00 N	35.09 3.38 0.00 N	37.64 3.75 0.00 N	39.29 3.85 0.00 N	40.21 4.00 0.00 N	38.72 3.65 0.00 N	42.91 3.81 0.00 N	41.93 3.74 0.00 N	46.85 3.64 0.00 N	40.69 2.94 0.00 N	37.11 2.15 0.00 N
HUDSON_AVE_GT_4 23540	34.61 2.35 0.00 N	29.17 1.75 0.00 N	29.75 1.70 0.00 N	14.51 0.76 0.00 N	21.35 1.19 0.00 N	29.01 1.55 0.00 N	42.16 2.39 0.00 N	39.89 2.71 0.00 N	40.32 3.05 0.00 N	43.13 3.81 0.00 N	40.17 3.67 0.00 N	50.10 4.62 0.00 N	34.74 3.21 0.00 N	36.38 3.42 0.00 N	35.09 3.38 0.00 N	37.64 3.75 0.00 N	39.29 3.85 0.00 N	40.21 4.00 0.00 N	38.72 3.65 0.00 N	42.91 3.81 0.00 N	41.93 3.74 0.00 N	46.85 3.64 0.00 N	40.69 2.94 0.00 N	37.11 2.15 0.00 N
HUDSON_AVE_GT_5 23657	34.61 2.35 0.00 N	29.17 1.75 0.00 N	29.75 1.70 0.00 N	14.51 0.76 0.00 N	21.35 1.19 0.00 N	29.01 1.55 0.00 N	42.16 2.39 0.00 N	39.89 2.71 0.00 N	40.32 3.05 0.00 N	43.13 3.81 0.00 N	40.17 3.67 0.00 N	50.10 4.62 0.00 N	34.74 3.21 0.00 N	36.38 3.42 0.00 N	35.09 3.38 0.00 N	37.64 3.75 0.00 N	39.29 3.85 0.00 N	40.21 4.00 0.00 N	38.72 3.65 0.00 N	42.91 3.81 0.00 N	41.93 3.74 0.00 N	46.85 3.64 0.00 N	40.69 2.94 0.00 N	37.11 2.15 0.00 N
HUDSON_AVE_10 24168	34.51 2.24 0.00 N	29.07 1.66 0.00 N	29.65 1.60 0.00 N	14.46 0.71 0.00 N	21.28 1.12 0.00 N	28.91 1.45 0.00 N	41.99 2.22 0.00 N	39.69 2.51 0.00 N	40.13 2.87 0.00 N	42.95 3.64 0.00 N	39.97 3.46 0.00 N	49.86 4.37 0.00 N	34.58 3.05 0.00 N	36.20 3.24 0.00 N	34.92 3.21 0.00 N	37.45 3.56 0.00 N	39.11 3.68 0.00 N	40.02 3.81 0.00 N	38.55 3.48 0.00 N	42.72 3.61 0.00 N	41.76 3.57 0.00 N	46.64 3.43 0.00 N	40.51 2.76 0.00 N	36.98 2.03 0.00 N
HUNTER_MOUNT___DRP 323613	34.18 1.91 0.00 N	28.83 1.41 0.00 N	29.36 1.31 0.00 N	14.39 0.64 0.00 N	21.17 1.01 0.00 N	28.67 1.21 0.00 N	41.50 1.73 0.00 N	39.03 1.85 0.00 N	38.83 1.56 0.00 N	41.16 1.84 0.00 N	38.38 1.88 0.00 N	47.82 2.33 0.00 N	33.20 1.67 0.00 N	34.73 1.78 0.00 N	33.48 1.77 0.00 N	36.57 2.68 0.00 N	38.30 2.86 0.00 N	39.21 3.00 0.00 N	37.88 2.81 0.00 N	42.18 3.08 0.00 N	41.15 2.96 0.00 N	46.04 2.83 0.00 N	39.94 2.18 0.00 N	36.55 1.60 0.00 N
HUNTLEY___63 23557	28.69 -3.58 0.00 N	24.72 -2.69 0.00 N	25.43 -2.62 0.00 N	12.45 -1.30 0.00 N	18.10 -2.06 0.00 N	25.04 -2.43 0.00 N	36.01 -3.76 0.00 N	33.56 -3.63 0.00 N	33.61 -3.65 0.00 N	35.27 -4.05 0.00 N	32.52 -3.99 0.00 N	40.70 -4.79 0.00 N	28.50 -3.03 0.00 N	29.98 -2.97 0.00 N	28.91 -2.80 0.00 N	31.13 -2.75 0.00 N	32.62 -2.82 0.00 N	33.45 -2.76 0.00 N	32.22 -2.85 0.00 N	35.94 -3.17 0.00 N	35.25 -2.95 0.00 N	40.13 -3.08 0.00 N	34.81 -2.94 0.00 N	32.54 -2.41 0.00 N
HUNTLEY___64 23558	28.69 -3.58 0.00 N	24.72 -2.69 0.00 N	25.43 -2.62 0.00 N	12.45 -1.30 0.00 N	18.10 -2.06 0.00 N	25.04 -2.43 0.00 N	36.01 -3.76 0.00 N	33.56 -3.63 0.00 N	33.61 -3.65 0.00 N	35.27 -4.05 0.00 N	32.52 -3.99 0.00 N	40.70 -4.79 0.00 N	28.50 -3.03 0.00 N	29.98 -2.97 0.00 N	28.91 -2.80 0.00 N	31.13 -2.75 0.00 N	32.62 -2.82 0.00 N	33.45 -2.76 0.00 N	32.22 -2.85 0.00 N	35.94 -3.17 0.00 N	35.25 -2.95 0.00 N	40.13 -3.08 0.00 N	34.81 -2.94 0.00 N	32.54 -2.41 0.00 N
HUNTLEY___65 23559	28.69 -3.58 0.00 N	24.72 -2.69 0.00 N	25.43 -2.62 0.00 N	12.45 -1.30 0.00 N	18.10 -2.06 0.00 N	25.04 -2.43 0.00 N	36.01 -3.76 0.00 N	33.56 -3.63 0.00 N	33.61 -3.65 0.00 N	35.27 -4.05 0.00 N	32.52 -3.99 0.00 N	40.70 -4.79 0.00 N	28.50 -3.03 0.00 N	29.98 -2.97 0.00 N	28.91 -2.80 0.00 N	31.13 -2.75 0.00 N	32.62 -2.82 0.00 N	33.45 -2.76 0.00 N	32.22 -2.85 0.00 N	35.94 -3.17 0.00 N	35.25 -2.95 0.00 N	40.13 -3.08 0.00 N	34.81 -2.94 0.00 N	32.54 -2.41 0.00 N
HUNTLEY___66 23560	28.69 -3.58 0.00 N	24.72 -2.69 0.00 N	25.43 -2.62 0.00 N	12.45 -1.30 0.00 N	18.10 -2.06 0.00 N	25.04 -2.43 0.00 N	36.01 -3.76 0.00 N	33.56 -3.63 0.00 N	33.61 -3.65 0.00 N	35.27 -4.05 0.00 N	32.52 -3.99 0.00 N	40.70 -4.79 0.00 N	28.50 -3.03 0.00 N	29.98 -2.97 0.00 N	28.91 -2.80 0.00 N	31.13 -2.75 0.00 N	32.62 -2.82 0.00 N	33.45 -2.76 0.00 N	32.22 -2.85 0.00 N	35.94 -3.17 0.00 N	35.25 -2.95 0.00 N	40.13 -3.08 0.00 N	34.81 -2.94 0.00 N	32.54 -2.41 0.00 N
HUNTLEY___67 23561	28.28 -3.99 0.00 N	24.37 -3.04 0.00 N	25.07 -2.99 0.00 N	12.27 -1.48 0.00 N	17.84 -2.32 0.00 N	24.66 -2.80 0.00 N	35.41 -4.36 0.00 N	32.94 -4.24 0.00 N	33.00 -4.27 0.00 N	34.58 -4.73 0.00 N	31.91 -4.60 0.00 N	39.89 -5.59 0.00 N	27.94 -3.59 0.00 N	29.41 -3.55 0.00 N	28.38 -3.33 0.00 N	30.58 -3.30 0.00 N	32.04 -3.40 0.00 N	32.87 -3.35 0.00 N	31.64 -3.43 0.00 N	35.26 -3.84 0.00 N	34.56 -3.64 0.00 N	39.36 -3.85 0.00 N	34.19 -3.56 0.00 N	32.02 -2.93 0.00 N
HUNTLEY___68 23562	28.28 -3.99 0.00 N	24.37 -3.04 0.00 N	25.07 -2.99 0.00 N	12.27 -1.48 0.00 N	17.84 -2.32 0.00 N	24.66 -2.80 0.00 N	35.41 -4.36 0.00 N	32.94 -4.24 0.00 N	33.00 -4.27 0.00 N	34.58 -4.73 0.00 N	31.91 -4.60 0.00 N	39.89 -5.59 0.00 N	27.94 -3.59 0.00 N	29.41 -3.55 0.00 N	28.38 -3.33 0.00 N	30.58 -3.30 0.00 N	32.04 -3.40 0.00 N	32.87 -3.35 0.00 N	31.64 -3.43 0.00 N	35.26 -3.84 0.00 N	34.56 -3.64 0.00 N	39.36 -3.85 0.00 N	34.19 -3.56 0.00 N	32.02 -2.93 0.00 N
HYLAND___LFGE 323620	31.16 -1.11 0.00	26.59 -0.82 0.00	27.23 -0.82 0.00	13.32 -0.43 0.00	19.43 -0.73 0.00	26.83 -0.63 0.00	39.17 -0.60 0.00	36.94 -0.25 0.00	37.06 -0.21 0.00	39.03 -0.28 0.00	36.11 -0.40 0.00	45.01 -0.48 0.00	31.37 -0.16 0.00	32.83 -0.12 0.00	31.45 -0.26 0.00	34.12 0.24 0.00	34.89 -0.55 0.00	36.14 -0.07 0.00	34.77 -0.29 0.00	38.77 -0.33 0.00	38.27 0.08 0.00	42.79 -0.42 0.00	37.12 -0.64 0.00	34.46 -0.50 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH 23802	33.22 0.95 0.00 N	28.19 0.78 0.00 N	28.87 0.81 0.00 N	14.19 0.44 0.00 N	20.85 0.69 0.00 N	28.40 0.93 0.00 N	40.80 1.03 0.00 N	38.25 1.06 0.00 N	38.37 1.11 0.00 N	40.92 1.61 0.00 N	37.73 1.22 0.00 N	47.10 1.61 0.00 N	32.47 0.94 0.00 N	33.73 0.77 0.00 N	32.43 0.71 0.00 N	34.68 0.79 0.00 N	36.71 1.27 0.00 N	37.35 1.14 0.00 N	36.66 1.60 0.00 N	40.83 1.73 0.00 N	39.78 1.59 0.00 N	44.43 1.23 0.00 N	38.56 0.80 0.00 N	35.62 0.67 0.00 N	
INDECK___ILION 23567	32.85 0.58 0.00 N	27.81 0.40 0.00 N	28.42 0.37 0.00 N	13.95 0.20 0.00 N	20.45 0.29 0.00 N	27.88 0.42 0.00 N	40.21 0.44 0.00 N	37.74 0.56 0.00 N	37.91 0.64 0.00 N	40.27 0.95 0.00 N	37.46 0.96 0.00 N	46.64 1.15 0.00 N	32.29 0.76 0.00 N	33.73 0.78 0.00 N	32.48 0.77 0.00 N	34.81 0.92 0.00 N	36.23 0.79 0.00 N	37.19 0.98 0.00 N	36.00 0.94 0.00 N	40.17 1.07 0.00 N	39.22 1.02 0.00 N	44.06 0.86 0.00 N	38.38 0.62 0.00 N	35.35 0.40 0.00 N	
INDECK___OLEAN 23982	30.39 -1.87 0.00 N	26.03 -1.39 0.00 N	26.67 -1.38 0.00 N	13.02 -0.73 0.00 N	18.87 -1.29 0.00 N	25.78 -1.68 0.00 N	36.43 -3.34 0.00 N	34.24 -2.94 0.00 N	34.30 -2.97 0.00 N	35.97 -3.35 0.00 N	32.94 -3.57 0.00 N	41.01 -4.47 0.00 N	28.80 -2.73 0.00 N	30.37 -2.59 0.00 N	29.32 -2.39 0.00 N	31.73 -2.16 0.00 N	33.18 -2.26 0.00 N	34.01 -2.20 0.00 N	32.52 -2.54 0.00 N	36.66 -2.44 0.00 N	36.06 -2.13 0.00 N	41.01 -2.19 0.00 N	37.09 -0.67 0.00 N	34.39 -0.57 0.00 N	
INDECK___OSWEGO 23783	31.38 -0.89 0.00 N	26.65 -0.76 0.00 N	27.27 -0.78 0.00 N	13.36 -0.39 0.00 N	19.58 -0.58 0.00 N	26.74 -0.72 0.00 N	38.81 -0.97 0.00 N	36.33 -0.85 0.00 N	36.36 -0.91 0.00 N	38.37 -0.94 0.00 N	35.59 -0.92 0.00 N	44.36 -1.13 0.00 N	30.78 -0.75 0.00 N	32.19 -0.76 0.00 N	30.85 -0.87 0.00 N	33.01 -0.88 0.00 N	34.52 -0.92 0.00 N	35.30 -0.92 0.00 N	34.14 -0.92 0.00 N	38.13 -0.97 0.00 N	37.28 -0.91 0.00 N	42.07 -1.14 0.00 N	36.81 -0.95 0.00 N	34.10 -0.86 0.00 N	
INDECK___YERKES 23781	28.69 -3.58 0.00 N	24.72 -2.69 0.00 N	25.43 -2.62 0.00 N	12.45 -1.30 0.00 N	18.10 -2.06 0.00 N	25.04 -2.43 0.00 N	36.01 -3.76 0.00 N	33.56 -3.63 0.00 N	33.61 -3.65 0.00 N	35.27 -4.05 0.00 N	32.52 -3.99 0.00 N	40.70 -4.79 0.00 N	28.50 -3.03 0.00 N	29.98 -2.97 0.00 N	28.91 -2.80 0.00 N	31.13 -2.75 0.00 N	32.62 -2.82 0.00 N	33.45 -2.76 0.00 N	32.22 -2.85 0.00 N	35.94 -3.17 0.00 N	35.25 -2.95 0.00 N	40.13 -3.08 0.00 N	34.81 -2.94 0.00 N	32.54 -2.41 0.00 N	
INDIAN POINT___GT_1 24139	34.36 2.10 0.00 N	28.97 1.56 0.00 N	29.56 1.51 0.00 N	14.43 0.68 0.00 N	21.23 1.07 0.00 N	28.84 1.37 0.00 N	41.84 2.07 0.00 N	39.54 2.35 0.00 N	39.89 2.63 0.00 N	42.63 3.32 0.00 N	39.70 3.19 0.00 N	49.51 4.02 0.00 N	34.33 2.80 0.00 N	35.94 2.98 0.00 N	34.66 2.94 0.00 N	37.16 3.27 0.00 N	38.79 3.35 0.00 N	39.70 3.49 0.00 N	38.25 3.18 0.00 N	42.43 3.32 0.00 N	41.46 3.27 0.00 N	46.39 3.19 0.00 N	40.36 2.60 0.00 N	36.87 1.91 0.00 N	
INDIAN POINT___GT_2 23659	34.36 2.10 0.00 N	28.97 1.56 0.00 N	29.56 1.51 0.00 N	14.43 0.68 0.00 N	21.23 1.07 0.00 N	28.84 1.37 0.00 N	41.84 2.07 0.00 N	39.54 2.35 0.00 N	39.89 2.63 0.00 N	42.63 3.32 0.00 N	39.70 3.19 0.00 N	49.51 4.02 0.00 N	34.33 2.80 0.00 N	35.94 2.98 0.00 N	34.66 2.94 0.00 N	37.16 3.27 0.00 N	38.79 3.35 0.00 N	39.70 3.49 0.00 N	38.25 3.18 0.00 N	42.43 3.32 0.00 N	41.46 3.27 0.00 N	46.39 3.19 0.00 N	40.36 2.60 0.00 N	36.87 1.91 0.00 N	
INDIAN POINT___GT_3 24019	34.36 2.10 0.00 N	28.97 1.56 0.00 N	29.56 1.51 0.00 N	14.43 0.68 0.00 N	21.23 1.07 0.00 N	28.84 1.37 0.00 N	41.84 2.07 0.00 N	39.54 2.35 0.00 N	39.89 2.63 0.00 N	42.63 3.32 0.00 N	39.70 3.19 0.00 N	49.51 4.02 0.00 N	34.33 2.80 0.00 N	35.94 2.98 0.00 N	34.66 2.94 0.00 N	37.16 3.27 0.00 N	38.79 3.35 0.00 N	39.70 3.49 0.00 N	38.25 3.18 0.00 N	42.43 3.32 0.00 N	41.46 3.27 0.00 N	46.39 3.19 0.00 N	40.36 2.60 0.00 N	36.87 1.91 0.00 N	
INDIAN POINT___2 23530	34.37 2.10 0.00 N	28.99 1.57 0.00 N	29.58 1.53 0.00 N	14.44 0.68 0.00 N	21.23 1.07 0.00 N	28.84 1.38 0.00 N	41.85 2.08 0.00 N	39.54 2.35 0.00 N	39.88 2.61 0.00 N	42.62 3.30 0.00 N	39.68 3.17 0.00 N	49.46 3.97 0.00 N	34.30 2.78 0.00 N	35.92 2.96 0.00 N	34.65 2.93 0.00 N	37.16 3.27 0.00 N	38.79 3.35 0.00 N	39.70 3.49 0.00 N	38.23 3.16 0.00 N	42.42 3.31 0.00 N	41.44 3.25 0.00 N	46.37 3.17 0.00 N	40.35 2.60 0.00 N	36.85 1.90 0.00 N	
INDIAN POINT___3 23531	34.21 1.94 0.00 N	28.84 1.43 0.00 N	29.43 1.38 0.00 N	14.37 0.62 0.00 N	21.13 0.97 0.00 N	28.71 1.24 0.00 N	41.63 1.86 0.00 N	39.33 2.15 0.00 N	39.68 2.41 0.00 N	42.41 3.09 0.00 N	39.49 2.98 0.00 N	49.23 3.75 0.00 N	34.14 2.61 0.00 N	35.74 2.78 0.00 N	34.47 2.75 0.00 N	36.96 3.07 0.00 N	38.58 3.15 0.00 N	39.49 3.27 0.00 N	38.04 2.98 0.00 N	42.20 3.09 0.00 N	41.24 3.05 0.00 N	46.24 3.03 0.00 N	40.32 2.56 0.00 N	36.83 1.87 0.00 N	
IP CORINTH___1 23988	33.41 1.14 0.00 N	28.36 0.94 0.00 N	29.05 0.99 0.00 N	14.28 0.53 0.00 N	20.96 0.81 0.00 N	28.57 1.11 0.00 N	41.05 1.28 0.00 N	38.49 1.30 0.00 N	38.60 1.34 0.00 N	41.17 1.85 0.00 N	37.95 1.45 0.00 N	47.36 1.88 0.00 N	32.64 1.11 0.00 N	33.92 0.96 0.00 N	32.60 0.89 0.00 N	34.88 0.99 0.00 N	36.88 1.44 0.00 N	37.55 1.34 0.00 N	36.87 1.81 0.00 N	41.05 1.95 0.00 N	40.01 1.81 0.00 N	44.70 1.49 0.00 N	38.81 1.05 0.00 N	35.86 0.90 0.00 N	
IP___TICONDEROGA 23804	35.01 2.74 0.00 N	29.77 2.35 0.00 N	30.53 2.48 0.00 N	15.01 1.26 0.00 N	22.05 1.89 0.00 N	30.15 2.69 0.00 N	43.07 3.30 0.00 N	40.20 3.01 0.00 N	40.19 2.93 0.00 N	42.45 3.13 0.00 N	39.01 2.50 0.00 N	48.21 2.73 0.00 N	33.37 1.85 0.00 N	34.87 1.91 0.00 N	33.93 2.22 0.00 N	36.80 2.91 0.00 N	38.71 3.27 0.00 N	39.46 3.25 0.00 N	38.53 3.46 0.00 N	43.16 4.06 0.00 N	41.74 3.55 0.00 N	46.45 3.24 0.00 N	40.33 2.58 0.00 N	37.43 2.47 0.00 N	
JARVIS____ 23743	32.31 0.04 0.00 N	27.42 0.00 0.00 N	28.05 0.00 0.00 N	13.75 0.00 0.00 N	20.16 0.01 0.00 N	27.47 0.00 0.00 N	39.74 -0.03 0.00 N	37.21 0.03 0.00 N	37.31 0.05 0.00 N	39.40 0.08 0.00 N	36.65 0.14 0.00 N	45.65 0.17 0.00 N	31.66 0.13 0.00 N	33.09 0.14 0.00 N	31.87 0.16 0.00 N	34.05 0.17 0.00 N	35.59 0.15 0.00 N	36.41 0.19 0.00 N	35.23 0.17 0.00 N	39.23 0.13 0.00 N	38.35 0.15 0.00 N	43.27 0.06 0.00 N	37.79 0.03 0.00 N	34.95 0.00 0.00 N	
JENNISON___1	32.86	27.90	28.57	13.97	20.45	28.10	41.08	38.80	38.98	41.30	38.23	47.70	33.01	34.56	33.60	36.22	37.25	38.20	36.91	41.30	40.36	45.21	39.36	36.20	

23625	0.59 0.00 N	0.49 0.00 N	0.52 0.00 N	0.22 0.00 N	0.29 0.00 N	0.64 0.00 N	1.31 0.00 N	1.61 0.00 N	1.71 0.00 N	1.98 0.00 N	1.72 0.00 N	2.21 0.00 N	1.48 0.00 N	1.61 0.00 N	1.89 0.00 N	2.33 0.00 N	1.81 0.00 N	1.99 0.00 N	1.85 0.00 N	2.20 0.00 N	2.17 0.00 N	2.00 0.00 N	1.60 0.00 N	1.25 0.00 N
JENNISON____ 23626	32.82 0.56 0.00 N	27.87 0.45 0.00 N	28.53 0.48 0.00 N	13.95 0.20 0.00 N	20.43 0.28 0.00 N	28.07 0.60 0.00 N	41.02 1.25 0.00 N	38.73 1.55 0.00 N	38.92 1.65 0.00 N	41.23 1.91 0.00 N	38.16 1.65 0.00 N	47.61 2.12 0.00 N	32.95 1.42 0.00 N	34.49 1.54 0.00 N	33.54 1.83 0.00 N	36.15 2.26 0.00 N	37.18 1.75 0.00 N	38.14 1.92 0.00 N	36.85 1.79 0.00 N	41.22 2.12 0.00 N	40.29 2.09 0.00 N	45.12 1.91 0.00 N	39.30 1.54 0.00 N	36.16 1.21 0.00 N
KEDC_PORT_JEFF_GT2 24210	34.49 2.23 0.00 N	29.11 1.69 0.00 N	29.77 1.72 0.00 N	14.39 0.64 0.00 N	21.33 1.17 0.00 N	29.05 1.59 0.00 N	42.38 2.61 0.00 N	40.84 3.66 0.00 N	70.98 4.14 -29.58 N	46.23 5.05 -1.86 N	45.39 4.59 -4.29 N	51.42 5.73 -0.20 N	44.00 3.82 -8.65 N	36.70 3.74 0.00 N	35.12 3.41 0.00 N	38.06 4.12 -0.06 N	39.66 4.21 -0.01 N	40.72 4.50 0.00 N	42.90 4.52 -3.32 N	43.66 4.57 0.01 N	69.20 4.69 -26.32 N	48.22 4.38 -0.63 N	40.38 2.62 0.00 N	36.12 1.18 0.01 N
KEDC_PORT_JEFF_GT3 24211	34.49 2.23 0.00 N	29.11 1.69 0.00 N	29.77 1.72 0.00 N	14.39 0.64 0.00 N	21.33 1.17 0.00 N	29.05 1.59 0.00 N	42.38 2.61 0.00 N	40.84 3.66 0.00 N	70.98 4.14 -29.58 N	46.23 5.05 -1.86 N	45.39 4.59 -4.29 N	51.42 5.73 -0.20 N	44.00 3.82 -8.65 N	36.70 3.74 0.00 N	35.12 3.41 0.00 N	38.06 4.12 -0.06 N	39.66 4.21 -0.01 N	40.72 4.50 0.00 N	42.90 4.52 -3.32 N	43.66 4.57 0.01 N	69.20 4.69 -26.32 N	48.22 4.38 -0.63 N	40.38 2.62 0.00 N	36.12 1.18 0.01 N
KEDC_GLWD_GT4 24219	34.62 2.36 0.00 N	29.19 1.77 0.00 N	29.82 1.76 0.00 N	14.48 0.73 0.00 N	21.32 1.17 0.00 N	28.99 1.53 0.00 N	42.17 2.40 0.00 N	40.16 2.97 0.00 N	70.21 3.36 -29.58 N	45.31 4.13 -1.86 N	44.77 3.98 -4.29 N	50.65 4.96 -0.20 N	43.64 3.46 -8.65 N	36.52 3.57 0.00 N	35.11 3.40 0.00 N	37.95 3.82 -0.24 N	39.36 3.89 -0.03 N	40.30 4.08 0.00 N	42.25 3.87 -3.32 N	43.10 3.97 -0.02 N	68.53 4.01 -26.33 N	47.70 3.86 -0.63 N	40.56 2.80 0.00 N	36.82 1.87 0.00 N
KEDC_GLWD_GT5 24220	34.62 2.36 0.00 N	29.19 1.77 0.00 N	29.82 1.76 0.00 N	14.48 0.73 0.00 N	21.32 1.17 0.00 N	28.99 1.53 0.00 N	42.17 2.40 0.00 N	40.16 2.97 0.00 N	70.21 3.36 -29.58 N	45.31 4.13 -1.86 N	44.77 3.98 -4.29 N	50.65 4.96 -0.20 N	43.64 3.46 -8.65 N	36.52 3.57 0.00 N	35.11 3.40 0.00 N	37.95 3.82 -0.24 N	39.36 3.89 -0.03 N	40.30 4.08 0.00 N	42.25 3.87 -3.32 N	43.10 3.97 -0.02 N	68.53 4.01 -26.33 N	47.70 3.86 -0.63 N	40.56 2.80 0.00 N	36.82 1.87 0.00 N
KENSICO____ 23655	34.41 2.15 0.00 N	29.02 1.61 0.00 N	29.62 1.57 0.00 N	14.45 0.70 0.00 N	21.26 1.10 0.00 N	28.87 1.41 0.00 N	41.91 2.13 0.00 N	39.62 2.44 0.00 N	39.99 2.72 0.00 N	42.76 3.44 0.00 N	39.82 3.31 0.00 N	49.64 4.15 0.00 N	34.42 2.89 0.00 N	36.03 3.08 0.00 N	34.74 3.03 0.00 N	37.25 3.36 0.00 N	38.89 3.45 0.00 N	39.79 3.58 0.00 N	38.34 3.28 0.00 N	42.53 3.42 0.00 N	41.56 3.36 0.00 N	46.49 3.28 0.00 N	40.40 2.65 0.00 N	36.89 1.94 0.00 N
KIAC_JFK_GT1 23816	34.72 2.46 0.00 N	29.23 1.81 0.00 N	29.80 1.75 0.00 N	14.52 0.77 0.00 N	21.38 1.22 0.00 N	29.05 1.59 0.00 N	42.12 2.35 0.00 N	39.70 2.52 0.00 N	40.17 2.90 0.00 N	43.02 3.71 0.00 N	39.97 3.47 0.00 N	49.86 4.37 0.00 N	34.60 3.07 0.00 N	36.22 3.27 0.00 N	34.94 3.23 0.00 N	37.46 3.57 0.00 N	39.22 3.78 0.00 N	40.08 3.86 0.00 N	38.62 3.56 0.00 N	42.79 3.69 0.00 N	41.87 3.67 0.00 N	46.74 3.53 0.00 N	40.65 2.90 0.00 N	37.17 2.22 0.00 N
KIAC_JFK_GT2 23817	34.72 2.46 0.00 N	29.23 1.81 0.00 N	29.80 1.75 0.00 N	14.52 0.77 0.00 N	21.38 1.22 0.00 N	29.05 1.59 0.00 N	42.12 2.35 0.00 N	39.70 2.52 0.00 N	40.17 2.90 0.00 N	43.02 3.71 0.00 N	39.97 3.47 0.00 N	49.86 4.37 0.00 N	34.60 3.07 0.00 N	36.22 3.27 0.00 N	34.94 3.23 0.00 N	37.46 3.57 0.00 N	39.22 3.78 0.00 N	40.08 3.86 0.00 N	38.62 3.56 0.00 N	42.79 3.69 0.00 N	41.87 3.67 0.00 N	46.74 3.53 0.00 N	40.65 2.90 0.00 N	37.17 2.22 0.00 N
KINTIGH____ 23543	28.85 -3.42 0.00 N	24.76 -2.65 0.00 N	25.44 -2.61 0.00 N	12.47 -1.28 0.00 N	18.16 -1.99 0.00 N	25.00 -2.46 0.00 N	35.86 -3.91 0.00 N	33.37 -3.81 0.00 N	33.43 -3.84 0.00 N	35.10 -4.22 0.00 N	32.49 -4.02 0.00 N	40.56 -4.93 0.00 N	28.46 -3.07 0.00 N	29.95 -3.01 0.00 N	28.84 -2.87 0.00 N	30.92 -2.97 0.00 N	32.09 -3.35 0.00 N	32.76 -3.46 0.00 N	31.63 -3.43 0.00 N	35.25 -3.85 0.00 N	34.53 -3.66 0.00 N	39.26 -3.94 0.00 N	34.13 -3.63 0.00 N	31.87 -3.09 0.00 N
LEDERLE____ 23769	34.70 2.43 0.00 N	29.25 1.84 0.00 N	29.84 1.79 0.00 N	14.56 0.81 0.00 N	21.42 1.25 0.00 N	29.10 1.64 0.00 N	42.23 2.46 0.00 N	39.89 2.71 0.00 N	40.25 2.98 0.00 N	43.02 3.71 0.00 N	40.05 3.54 0.00 N	49.96 4.48 0.00 N	34.65 3.12 0.00 N	36.26 3.31 0.00 N	34.97 3.26 0.00 N	37.57 3.68 0.00 N	39.13 3.69 0.00 N	40.14 3.93 0.00 N	38.64 3.57 0.00 N	42.88 3.78 0.00 N	41.90 3.70 0.00 N	46.84 3.64 0.00 N	40.77 3.01 0.00 N	37.23 2.27 0.00 N
LINDEN COGEN____ 23786	34.40 2.13 0.00 N	28.98 1.57 0.00 N	29.56 1.52 0.00 N	14.42 0.67 0.00 N	21.23 1.07 0.00 N	28.81 1.35 0.00 N	41.94 2.17 0.00 N	39.65 2.47 0.00 N	40.03 2.76 0.00 N	42.81 3.50 0.00 N	39.88 3.37 0.00 N	49.79 4.30 0.00 N	34.50 2.97 0.00 N	36.13 3.17 0.00 N	34.89 3.17 0.00 N	37.40 3.51 0.00 N	39.07 3.63 0.00 N	40.01 3.79 0.00 N	38.54 3.48 0.00 N	42.71 3.61 0.00 N	41.74 3.54 0.00 N	46.55 3.35 0.00 N	40.43 2.68 0.00 N	36.86 1.91 0.00 N
LIPA_MISC_IPP 23656	34.18 1.91 0.00 N	28.81 1.40 0.00 N	29.48 1.43 0.00 N	14.25 0.50 0.00 N	21.18 1.02 0.00 N	28.84 1.37 0.00 N	42.04 2.27 0.00 N	40.44 3.26 0.00 N	70.48 3.63 -29.58 N	45.65 4.47 -1.86 N	44.80 4.00 -4.29 N	50.68 5.00 -0.20 N	43.67 3.49 -8.65 N	36.38 3.42 0.00 N	34.80 3.09 0.00 N	37.70 3.75 -0.06 N	39.36 3.91 -0.01 N	40.45 4.24 0.00 N	42.53 4.15 -3.32 N	43.29 4.19 0.01 N	68.82 4.30 -26.32 N	47.76 3.93 -0.63 N	39.96 2.21 0.00 N	35.72 0.77 0.01 N
LITTLE FALLS____HYD 24013	33.44 1.18 0.00 N	28.24 0.82 0.00 N	28.82 0.77 0.00 N	14.16 0.41 0.00 N	20.76 0.60 0.00 N	28.24 0.78 0.00 N	40.59 0.82 0.00 N	38.23 1.04 0.00 N	38.46 1.19 0.00 N	41.15 1.83 0.00 N	38.31 1.80 0.00 N	47.67 2.18 0.00 N	32.93 1.40 0.00 N	34.39 1.43 0.00 N	33.20 1.49 0.00 N	35.64 1.75 0.00 N	37.03 1.59 0.00 N	38.07 1.86 0.00 N	36.87 1.81 0.00 N	41.21 2.11 0.00 N	40.20 2.00 0.00 N	44.90 1.70 0.00 N	38.95 1.19 0.00 N	35.71 0.75 0.00 N

LI_NEWBRDGE___DRP 323616	34.35 2.09 0.00 N	28.98 1.57 0.00 N	29.66 1.61 0.00 N	14.34 0.59 0.00 N	21.15 0.99 0.00 N	28.77 1.30 0.00 N	41.95 2.18 0.00 N	40.16 2.98 0.00 N	70.18 3.34 -29.58 N	45.26 4.07 -1.86 N	44.67 3.87 -4.29 N	50.47 4.78 -0.20 N	43.52 3.34 -8.65 N	36.48 3.53 0.00 N	34.94 3.23 0.00 N	37.69 3.79 -0.01 N	39.27 3.83 0.00 N	40.28 4.07 0.00 N	42.17 3.79 -3.32 N	42.82 3.73 0.02 N	68.45 3.93 -26.32 N	47.51 3.67 -0.63 N	40.10 2.34 0.00 N	36.26 1.31 0.01 N
LONG_LAKE_PHOENIX 24014	31.52 -0.74 0.00 N	26.78 -0.64 0.00 N	27.40 -0.66 0.00 N	13.42 -0.33 0.00 N	19.68 -0.48 0.00 N	26.87 -0.60 0.00 N	39.00 -0.76 0.00 N	36.53 -0.65 0.00 N	36.57 -0.70 0.00 N	38.61 -0.71 0.00 N	35.82 -0.69 0.00 N	44.64 -0.85 0.00 N	30.98 -0.55 0.00 N	32.41 -0.55 0.00 N	31.07 -0.64 0.00 N	33.24 -0.65 0.00 N	34.75 -0.69 0.00 N	35.52 -0.69 0.00 N	34.34 -0.72 0.00 N	38.35 -0.73 0.00 N	37.50 -0.69 0.00 N	42.31 -0.90 0.00 N	37.00 -0.76 0.00 N	34.26 -0.70 0.00 N
LOVETT___3 23632	34.13 1.86 0.00 N	28.78 1.36 0.00 N	29.36 1.31 0.00 N	14.33 0.58 0.00 N	21.09 0.93 0.00 N	28.63 1.17 0.00 N	41.53 1.77 0.00 N	39.25 2.07 0.00 N	39.64 2.37 0.00 N	42.36 3.04 0.00 N	39.43 2.92 0.00 N	49.18 3.70 0.00 N	34.10 2.57 0.00 N	35.72 2.76 0.00 N	34.47 2.75 0.00 N	36.95 3.06 0.00 N	38.62 3.18 0.00 N	39.48 3.27 0.00 N	38.02 2.95 0.00 N	42.19 3.08 0.00 N	41.21 3.02 0.00 N	46.04 2.83 0.00 N	40.08 2.33 0.00 N	36.60 1.65 0.00 N
LOVETT___4 23642	34.36 2.09 0.00 N	28.97 1.56 0.00 N	29.56 1.51 0.00 N	14.42 0.67 0.00 N	21.22 1.06 0.00 N	28.83 1.36 0.00 N	41.82 2.05 0.00 N	39.52 2.33 0.00 N	39.94 2.67 0.00 N	42.67 3.36 0.00 N	39.72 3.21 0.00 N	49.55 4.06 0.00 N	34.36 2.83 0.00 N	35.98 3.03 0.00 N	34.72 3.01 0.00 N	37.23 3.35 0.00 N	38.90 3.47 0.00 N	39.79 3.57 0.00 N	38.31 3.24 0.00 N	42.51 3.41 0.00 N	41.54 3.34 0.00 N	46.38 3.17 0.00 N	40.36 2.61 0.00 N	36.86 1.91 0.00 N
LOVETT___5 23593	34.36 2.09 0.00 N	28.97 1.56 0.00 N	29.56 1.51 0.00 N	14.42 0.67 0.00 N	21.22 1.06 0.00 N	28.83 1.36 0.00 N	41.82 2.05 0.00 N	39.52 2.33 0.00 N	39.94 2.67 0.00 N	42.67 3.36 0.00 N	39.72 3.21 0.00 N	49.55 4.06 0.00 N	34.36 2.83 0.00 N	35.98 3.03 0.00 N	34.72 3.01 0.00 N	37.23 3.35 0.00 N	38.90 3.47 0.00 N	39.79 3.57 0.00 N	38.31 3.24 0.00 N	42.51 3.41 0.00 N	41.54 3.34 0.00 N	46.38 3.17 0.00 N	40.36 2.61 0.00 N	36.86 1.91 0.00 N
LOWER_RAQUET___HYD 24057	33.00 0.74 0.00 N	28.15 0.74 0.00 N	28.86 0.80 0.00 N	14.12 0.37 0.00 N	20.64 0.48 0.00 N	28.29 0.83 0.00 N	41.25 1.48 0.00 N	38.10 0.92 0.00 N	38.14 0.88 0.00 N	39.95 0.64 0.00 N	36.92 0.41 0.00 N	45.77 0.29 0.00 N	31.65 0.12 0.00 N	32.94 -0.02 0.00 N	31.59 -0.11 0.00 N	33.55 -0.34 0.00 N	35.16 -0.28 0.00 N	36.07 -0.14 0.00 N	35.42 0.35 0.00 N	39.51 0.41 0.00 N	38.35 0.16 0.00 N	44.06 0.85 0.00 N	38.20 0.44 0.00 N	35.94 0.98 0.00 N
LOWER___HUDSON 24059	33.45 1.19 0.00 N	28.38 0.97 0.00 N	29.05 0.99 0.00 N	14.29 0.54 0.00 N	21.01 0.85 0.00 N	28.39 0.93 0.00 N	40.59 0.82 0.00 N	38.05 0.86 0.00 N	38.22 0.96 0.00 N	40.89 1.57 0.00 N	38.09 1.59 0.00 N	47.35 1.86 0.00 N	32.80 1.27 0.00 N	34.20 1.24 0.00 N	32.93 1.22 0.00 N	35.17 1.29 0.00 N	36.83 1.40 0.00 N	37.61 1.39 0.00 N	36.53 1.47 0.00 N	40.76 1.66 0.00 N	39.65 1.46 0.00 N	44.35 1.14 0.00 N	38.57 0.81 0.00 N	35.61 0.66 0.00 N
LWR___OSWEGATCHIE_HYD 23850	32.97 0.70 0.00 N	28.04 0.62 0.00 N	28.72 0.67 0.00 N	14.05 0.30 0.00 N	20.51 0.35 0.00 N	28.11 0.65 0.00 N	41.07 1.30 0.00 N	38.20 1.02 0.00 N	38.34 1.08 0.00 N	40.34 1.02 0.00 N	37.31 0.80 0.00 N	46.33 0.84 0.00 N	32.00 0.47 0.00 N	33.34 0.38 0.00 N	31.90 0.19 0.00 N	33.93 0.05 0.00 N	35.50 0.07 0.00 N	36.49 0.28 0.00 N	35.64 0.57 0.00 N	39.82 0.72 0.00 N	38.78 0.58 0.00 N	44.23 1.02 0.00 N	38.37 0.61 0.00 N	35.83 0.88 0.00 N
LYONS_FALL_HYD 23570	32.56 0.30 0.00 N	27.63 0.22 0.00 N	28.27 0.21 0.00 N	13.85 0.09 0.00 N	20.28 0.12 0.00 N	27.75 0.29 0.00 N	40.46 0.69 0.00 N	37.92 0.73 0.00 N	38.03 0.76 0.00 N	40.15 0.83 0.00 N	37.21 0.70 0.00 N	46.33 0.84 0.00 N	32.07 0.54 0.00 N	33.50 0.55 0.00 N	32.10 0.39 0.00 N	34.30 0.41 0.00 N	35.80 0.37 0.00 N	36.77 0.55 0.00 N	35.64 0.58 0.00 N	39.84 0.74 0.00 N	38.92 0.73 0.00 N	43.93 0.73 0.00 N	38.21 0.46 0.00 N	35.32 0.37 0.00 N
MADISON___COUNTY_LFGE 323628	32.39 0.13 0.00 N	27.51 0.09 0.00 N	28.13 0.08 0.00 N	13.79 0.04 0.00 N	20.19 0.03 0.00 N	27.64 0.17 0.00 N	40.18 0.41 0.00 N	37.70 0.52 0.00 N	37.79 0.52 0.00 N	39.94 0.62 0.00 N	37.02 0.52 0.00 N	46.15 0.67 0.00 N	32.00 0.47 0.00 N	33.48 0.53 0.00 N	32.04 0.33 0.00 N	34.33 0.44 0.00 N	35.87 0.44 0.00 N	36.80 0.58 0.00 N	35.58 0.51 0.00 N	39.74 0.64 0.00 N	38.85 0.65 0.00 N	43.77 0.56 0.00 N	38.17 0.42 0.00 N	35.25 0.30 0.00 N
MAPLE_RIDGE_WT_1 323574	32.10 -0.17 0.00 N	27.15 -0.26 0.00 N	27.83 -0.22 0.00 N	13.62 -0.13 0.00 N	19.91 -0.26 0.00 N	27.25 -0.22 0.00 N	39.31 -0.46 0.00 N	36.77 -0.41 0.00 N	36.89 -0.38 0.00 N	38.94 -0.38 0.00 N	36.22 -0.29 0.00 N	45.12 -0.37 0.00 N	31.26 -0.26 0.00 N	32.73 -0.23 0.00 N	31.43 -0.28 0.00 N	33.53 -0.36 0.00 N	35.07 -0.37 0.00 N	35.84 -0.37 0.00 N	34.72 -0.34 0.00 N	38.78 -0.32 0.00 N	37.92 -0.28 0.00 N	42.74 -0.47 0.00 N	37.43 -0.32 0.00 N	34.75 -0.21 0.00 N
MAPLE_RIDGE_WT_2 323611	32.10 -0.17 0.00 N	27.15 -0.26 0.00 N	27.83 -0.22 0.00 N	13.62 -0.13 0.00 N	19.91 -0.26 0.00 N	27.25 -0.22 0.00 N	39.31 -0.46 0.00 N	36.77 -0.41 0.00 N	36.89 -0.38 0.00 N	38.94 -0.38 0.00 N	36.22 -0.29 0.00 N	45.12 -0.37 0.00 N	31.26 -0.26 0.00 N	32.73 -0.23 0.00 N	31.43 -0.28 0.00 N	33.53 -0.36 0.00 N	35.07 -0.37 0.00 N	35.84 -0.37 0.00 N	34.72 -0.34 0.00 N	38.78 -0.32 0.00 N	37.92 -0.28 0.00 N	42.74 -0.47 0.00 N	37.43 -0.32 0.00 N	34.75 -0.21 0.00 N
MG_INDUSTRY___DRP 24185	32.94 0.68 0.00 N	27.93 0.51 0.00 N	28.57 0.52 0.00 N	14.06 0.31 0.00 N	20.68 0.52 0.00 N	27.88 0.41 0.00 N	39.90 0.12 0.00 N	37.45 0.27 0.00 N	37.66 0.39 0.00 N	40.13 0.82 0.00 N	37.37 0.86 0.00 N	46.52 1.03 0.00 N	32.27 0.74 0.00 N	33.70 0.74 0.00 N	32.47 0.76 0.00 N	34.74 0.86 0.00 N	36.31 0.87 0.00 N	37.11 0.90 0.00 N	35.92 0.85 0.00 N	40.00 0.90 0.00 N	39.00 0.81 0.00 N	43.72 0.51 0.00 N	38.06 0.30 0.00 N	35.08 0.13 0.00 N
MID___OSWEGATCHIE_HYD 23849	32.97 0.70 0.00 N	28.04 0.62 0.00 N	28.72 0.67 0.00 N	14.05 0.30 0.00 N	20.51 0.35 0.00 N	28.11 0.65 0.00 N	41.07 1.30 0.00 N	38.20 1.02 0.00 N	38.34 1.08 0.00 N	40.34 1.02 0.00 N	37.31 0.80 0.00 N	46.33 0.84 0.00 N	32.00 0.47 0.00 N	33.34 0.38 0.00 N	31.90 0.19 0.00 N	33.93 0.05 0.00 N	35.50 0.07 0.00 N	36.49 0.28 0.00 N	35.64 0.57 0.00 N	39.82 0.72 0.00 N	38.78 0.58 0.00 N	44.23 1.02 0.00 N	38.37 0.61 0.00 N	35.83 0.88 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	33.00 0.74 0.00 N	28.15 0.74 0.00 N	28.86 0.80 0.00 N	14.12 0.37 0.00 N	20.64 0.48 0.00 N	28.29 0.83 0.00 N	41.25 1.48 0.00 N	38.10 0.92 0.00 N	38.14 0.88 0.00 N	39.95 0.64 0.00 N	36.92 0.41 0.00 N	45.77 0.29 0.00 N	31.65 0.12 0.00 N	32.94 -0.02 0.00 N	31.59 -0.11 0.00 N	33.55 -0.34 0.00 N	35.16 -0.28 0.00 N	36.07 -0.14 0.00 N	35.42 0.35 0.00 N	39.51 0.41 0.00 N	38.35 0.16 0.00 N	44.06 0.85 0.00 N	38.20 0.44 0.00 N	35.94 0.98 0.00 N	
MILLIKEN___1 23584	30.86 -1.41 0.00 N	26.36 -1.05 0.00 N	27.00 -1.06 0.00 N	13.24 -0.51 0.00 N	19.36 -0.80 0.00 N	26.46 -1.00 0.00 N	38.04 -1.73 0.00 N	35.62 -1.57 0.00 N	35.69 -1.57 0.00 N	37.69 -1.63 0.00 N	35.04 -1.47 0.00 N	43.98 -1.51 0.00 N	30.43 -1.10 0.00 N	31.79 -1.17 0.00 N	30.32 -1.40 0.00 N	32.45 -1.43 0.00 N	34.14 -1.30 0.00 N	35.02 -1.20 0.00 N	33.77 -1.30 0.00 N	37.70 -1.41 0.00 N	36.86 -1.34 0.00 N	41.47 -1.73 0.00 N	36.18 -1.57 0.00 N	33.52 -1.43 0.00 N	
MILLIKEN___2 23585	30.86 -1.41 0.00 N	26.36 -1.05 0.00 N	27.00 -1.06 0.00 N	13.24 -0.51 0.00 N	19.36 -0.80 0.00 N	26.46 -1.00 0.00 N	38.04 -1.73 0.00 N	35.62 -1.57 0.00 N	35.69 -1.57 0.00 N	37.69 -1.63 0.00 N	35.04 -1.47 0.00 N	43.98 -1.51 0.00 N	30.43 -1.10 0.00 N	31.79 -1.17 0.00 N	30.32 -1.40 0.00 N	32.45 -1.43 0.00 N	34.14 -1.30 0.00 N	35.02 -1.20 0.00 N	33.77 -1.30 0.00 N	37.70 -1.41 0.00 N	36.86 -1.34 0.00 N	41.47 -1.73 0.00 N	36.18 -1.57 0.00 N	33.52 -1.43 0.00 N	
MILLIKEN___DIESEL 23629	30.86 -1.41 0.00 N	26.36 -1.05 0.00 N	27.00 -1.06 0.00 N	13.24 -0.51 0.00 N	19.36 -0.80 0.00 N	26.46 -1.00 0.00 N	38.04 -1.73 0.00 N	35.62 -1.57 0.00 N	35.69 -1.57 0.00 N	37.69 -1.63 0.00 N	35.04 -1.47 0.00 N	43.98 -1.51 0.00 N	30.43 -1.10 0.00 N	31.79 -1.17 0.00 N	30.32 -1.40 0.00 N	32.45 -1.43 0.00 N	34.14 -1.30 0.00 N	35.02 -1.20 0.00 N	33.77 -1.30 0.00 N	37.70 -1.41 0.00 N	36.86 -1.34 0.00 N	41.47 -1.73 0.00 N	36.18 -1.57 0.00 N	33.52 -1.43 0.00 N	
MILLSEAT___LFGE 323607	29.18 -3.08 0.00 N	25.09 -2.33 0.00 N	25.77 -2.28 0.00 N	12.62 -1.13 0.00 N	18.37 -1.79 0.00 N	25.41 -2.05 0.00 N	36.66 -3.10 0.00 N	34.28 -2.91 0.00 N	34.40 -2.87 0.00 N	36.12 -3.20 0.00 N	33.36 -3.15 0.00 N	41.71 -3.78 0.00 N	29.16 -2.37 0.00 N	30.66 -2.30 0.00 N	29.49 -2.22 0.00 N	31.76 -2.13 0.00 N	33.11 -2.33 0.00 N	33.94 -2.28 0.00 N	32.71 -2.35 0.00 N	36.51 -2.59 0.00 N	35.81 -2.39 0.00 N	40.70 -2.51 0.00 N	35.26 -2.49 0.00 N	32.87 -2.08 0.00 N	
MODEL_CITY_ENERGY 24167	28.33 -3.94 0.00 N	24.43 -2.99 0.00 N	25.12 -2.93 0.00 N	12.31 -1.44 0.00 N	17.88 -2.28 0.00 N	24.75 -2.72 0.00 N	35.55 -4.22 0.00 N	33.12 -4.07 0.00 N	33.19 -4.08 0.00 N	34.78 -4.54 0.00 N	32.09 -4.42 0.00 N	40.15 -5.34 0.00 N	28.11 -3.42 0.00 N	29.57 -3.39 0.00 N	28.50 -3.21 0.00 N	30.69 -3.19 0.00 N	32.16 -3.27 0.00 N	32.99 -3.23 0.00 N	31.79 -3.27 0.00 N	35.46 -3.64 0.00 N	34.77 -3.43 0.00 N	39.63 -3.58 0.00 N	34.39 -3.36 0.00 N	32.17 -2.78 0.00 N	
MODERN_LFGE___ 323580	28.33 -3.94 0.00 N	24.43 -2.99 0.00 N	25.12 -2.93 0.00 N	12.31 -1.44 0.00 N	17.88 -2.28 0.00 N	24.75 -2.72 0.00 N	35.55 -4.22 0.00 N	33.12 -4.07 0.00 N	33.19 -4.08 0.00 N	34.78 -4.54 0.00 N	32.09 -4.42 0.00 N	40.15 -5.34 0.00 N	28.11 -3.42 0.00 N	29.57 -3.39 0.00 N	28.50 -3.21 0.00 N	30.69 -3.19 0.00 N	32.16 -3.27 0.00 N	32.99 -3.23 0.00 N	31.79 -3.27 0.00 N	35.46 -3.64 0.00 N	34.77 -3.43 0.00 N	39.63 -3.58 0.00 N	34.39 -3.36 0.00 N	32.17 -2.78 0.00 N	
MOHAWK_PAPER___DRP 24187	33.20 0.94 0.00 N	28.18 0.76 0.00 N	28.82 0.77 0.00 N	14.19 0.44 0.00 N	20.85 0.69 0.00 N	28.13 0.66 0.00 N	40.16 0.39 0.00 N	37.66 0.48 0.00 N	37.89 0.62 0.00 N	40.46 1.14 0.00 N	37.72 1.21 0.00 N	46.89 1.41 0.00 N	32.53 1.00 0.00 N	33.93 0.97 0.00 N	32.69 0.98 0.00 N	34.94 1.05 0.00 N	36.54 1.10 0.00 N	37.34 1.13 0.00 N	36.20 1.14 0.00 N	40.37 1.27 0.00 N	39.31 1.11 0.00 N	44.00 0.80 0.00 N	38.28 0.53 0.00 N	35.33 0.38 0.00 N	
MONGAUP___HYD 23641	34.44 2.17 0.00 N	29.10 1.68 0.00 N	29.70 1.65 0.00 N	14.52 0.77 0.00 N	21.33 1.17 0.00 N	29.04 1.58 0.00 N	42.16 2.39 0.00 N	39.76 2.58 0.00 N	40.04 2.78 0.00 N	42.67 3.36 0.00 N	39.69 3.18 0.00 N	49.48 3.99 0.00 N	34.30 2.77 0.00 N	35.82 2.87 0.00 N	34.47 2.76 0.00 N	37.11 3.22 0.00 N	38.39 2.95 0.00 N	39.58 3.37 0.00 N	38.17 3.11 0.00 N	42.46 3.36 0.00 N	41.53 3.33 0.00 N	46.52 3.31 0.00 N	40.44 2.68 0.00 N	37.03 2.08 0.00 N	
MONTAUK___DIESEL 23721	35.94 3.68 0.00 N	30.24 2.82 0.00 N	30.97 2.92 0.00 N	14.98 1.24 0.00 N	22.29 2.13 0.00 N	30.43 2.97 0.00 N	44.44 4.67 0.00 N	42.74 5.56 0.00 N	72.94 6.09 -29.58 N	48.49 7.31 -1.86 N	47.60 6.80 -4.29 N	54.24 8.55 -0.20 N	46.14 5.95 -8.65 N	38.99 6.03 0.00 N	37.33 5.62 0.00 N	40.46 6.51 -0.06 N	42.11 6.67 -0.01 N	43.37 7.16 0.00 N	45.34 6.96 -3.32 N	46.43 7.33 0.01 N	71.86 7.35 -26.32 N	50.90 7.07 -0.63 N	42.30 4.54 0.00 N	37.63 2.68 0.01 N	
MUNSVILLE_WIND_PWR 323609	33.55 1.28 0.00 N	28.46 1.05 0.00 N	29.16 1.11 0.00 N	14.25 0.51 0.00 N	20.91 0.74 0.00 N	28.83 1.36 0.00 N	42.38 2.61 0.00 N	40.20 3.02 0.00 N	40.55 3.29 0.00 N	43.04 3.73 0.00 N	39.73 3.22 0.00 N	49.67 4.18 0.00 N	34.28 2.75 0.00 N	35.79 2.84 0.00 N	34.77 3.06 0.00 N	37.41 3.52 0.00 N	38.55 3.11 0.00 N	39.57 3.36 0.00 N	38.47 3.40 0.00 N	43.11 4.01 0.00 N	42.04 3.85 0.00 N	46.74 3.53 0.00 N	40.80 3.05 0.00 N	37.48 2.52 0.00 N	
N SALMON___HYD 24042	32.93 0.67 0.00 N	28.08 0.67 0.00 N	28.79 0.74 0.00 N	14.09 0.34 0.00 N	20.57 0.41 0.00 N	28.17 0.70 0.00 N	41.13 1.36 0.00 N	38.23 1.05 0.00 N	38.40 1.13 0.00 N	40.24 0.92 0.00 N	37.28 0.77 0.00 N	46.36 0.88 0.00 N	32.08 0.55 0.00 N	33.40 0.44 0.00 N	32.07 0.36 0.00 N	34.21 0.33 0.00 N	35.82 0.38 0.00 N	36.81 0.60 0.00 N	35.91 0.84 0.00 N	40.10 0.99 0.00 N	38.99 0.79 0.00 N	44.67 1.46 0.00 N	38.62 0.87 0.00 N	36.11 1.16 0.00 N	
N.E._GEN_SANDY PD 24062	33.57 1.31 0.00 N	28.45 1.03 0.00 N	29.10 1.05 0.00 N	14.28 0.53 0.00 N	20.99 0.83 0.00 N	28.44 0.98 0.00 N	40.80 1.03 0.00 N	33.20 1.09 3.18 N	38.49 1.23 0.00 N	41.14 1.82 0.00 N	38.32 1.82 0.00 N	47.64 2.16 0.00 N	33.03 1.50 0.00 N	34.52 1.56 0.00 N	33.27 1.56 0.00 N	35.58 1.69 0.00 N	37.24 1.81 0.00 N	37.99 1.77 0.00 N	36.81 1.75 0.00 N	41.02 1.92 0.00 N	39.91 1.72 0.00 N	44.69 1.48 0.00 N	30.30 0.53 1.71 N	35.86 0.91 0.00 N	
NARROWS_GT1_1	34.75	29.25	29.83	14.55	21.40	29.10	42.30	40.04	40.48	43.28	40.28	50.25	34.88	36.55	35.28	37.84	39.48	40.37	38.87	43.08	42.15	47.10	40.89	37.30	

24228		2.49 0.00 N	1.83 0.00 N	1.78 0.00 N	0.80 0.00 N	1.23 0.00 N	1.63 0.00 N	2.53 0.00 N	2.86 0.00 N	3.21 0.00 N	3.96 0.00 N	3.77 0.00 N	4.76 0.00 N	3.35 0.00 N	3.59 0.00 N	3.56 -0.01 N	3.95 0.00 N	4.04 0.00 N	4.16 0.00 N	3.81 0.00 N	3.98 0.00 N	3.95 0.00 N	3.90 0.00 N	3.14 0.00 N	2.35 0.00 N
NARROWS_GT1_2 24229		34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NARROWS_GT1_3 24230		34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NARROWS_GT1_4 24231		34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NARROWS_GT1_5 24232		34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NARROWS_GT1_6 24233		34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NARROWS_GT1_7 24234		34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NARROWS_GT1_8 24235		34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NARROWS_GT2_1 24236		34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NARROWS_GT2_2 24237		34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NARROWS_GT2_3 24238		34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NARROWS_GT2_4 24239		34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NARROWS_GT2_5 24240		34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NARROWS_GT2_6 24241		34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N

NARROWS_GT2_7 24242	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NARROWS_GT2_8 24243	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.87 3.81 0.00 N	43.08 3.98 0.00 N	42.15 3.95 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NEG CAPITAL___MECHNVIL 23645	33.66 1.40 0.00 N	28.57 1.16 0.00 N	29.24 1.19 0.00 N	14.39 0.64 0.00 N	21.15 0.99 0.00 N	28.64 1.17 0.00 N	41.00 1.23 0.00 N	38.47 1.28 0.00 N	38.64 1.37 0.00 N	41.31 2.00 0.00 N	38.42 1.92 0.00 N	47.80 2.32 0.00 N	33.09 1.56 0.00 N	34.49 1.54 0.00 N	33.21 1.50 0.00 N	35.50 1.62 0.00 N	37.20 1.77 0.00 N	37.99 1.78 0.00 N	36.95 1.88 0.00 N	41.21 2.11 0.00 N	40.08 1.89 0.00 N	44.80 1.59 0.00 N	38.93 1.18 0.00 N	35.93 0.98 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	30.35 -1.91 0.00 N	25.85 -1.57 0.00 N	26.47 -1.59 0.00 N	12.97 -0.78 0.00 N	18.97 -1.19 0.00 N	26.02 -1.44 0.00 N	37.72 -2.05 0.00 N	35.34 -1.84 0.00 N	35.46 -1.81 0.00 N	37.39 -1.93 0.00 N	34.71 -1.80 0.00 N	43.27 -2.22 0.00 N	30.14 -1.39 0.00 N	31.62 -1.34 0.00 N	30.35 -1.36 0.00 N	32.47 -1.41 0.00 N	33.59 -1.85 0.00 N	34.17 -1.78 0.00 N	33.01 -2.05 0.00 N	36.84 -2.27 0.00 N	36.05 -2.14 0.00 N	40.78 -2.42 0.00 N	35.46 -2.30 0.00 N	32.89 -2.06 0.00 N
NEG CENTRAL___DRP 24199	31.17 -1.09 0.00 N	26.56 -0.85 0.00 N	27.19 -0.86 0.00 N	13.32 -0.43 0.00 N	19.48 -0.68 0.00 N	26.71 -0.75 0.00 N	38.69 -1.08 0.00 N	36.27 -0.91 0.00 N	36.33 -0.94 0.00 N	38.38 -0.94 0.00 N	35.59 -0.92 0.00 N	44.32 -1.17 0.00 N	30.84 -0.69 0.00 N	32.37 -0.58 0.00 N	31.04 -0.67 0.00 N	33.34 -0.55 0.00 N	34.67 -0.76 0.00 N	35.54 -0.67 0.00 N	34.28 -0.79 0.00 N	38.22 -0.88 0.00 N	37.39 -0.80 0.00 N	42.13 -1.08 0.00 N	36.70 -1.05 0.00 N	34.09 -0.87 0.00 N
NEG CENTRAL___INDECK 23768	31.00 -1.27 0.00 N	26.47 -0.95 0.00 N	27.10 -0.95 0.00 N	13.26 -0.49 0.00 N	19.35 -0.81 0.00 N	26.70 -0.76 0.00 N	38.91 -0.86 0.00 N	36.65 -0.54 0.00 N	36.76 -0.51 0.00 N	38.72 -0.60 0.00 N	35.83 -0.68 0.00 N	44.66 -0.82 0.00 N	31.13 -0.40 0.00 N	32.61 -0.34 0.00 N	31.28 -0.43 0.00 N	33.86 -0.03 0.00 N	34.76 -0.68 0.00 N	35.86 -0.35 0.00 N	34.49 -0.57 0.00 N	38.50 -0.60 0.00 N	37.89 -0.30 0.00 N	42.56 -0.65 0.00 N	36.91 -0.85 0.00 N	34.24 -0.71 0.00 N
NEG CENTRAL___SENECA 23627	31.04 -1.23 0.00 N	26.45 -0.97 0.00 N	27.09 -0.96 0.00 N	13.27 -0.48 0.00 N	19.38 -0.78 0.00 N	26.63 -0.84 0.00 N	38.61 -1.16 0.00 N	36.25 -0.93 0.00 N	36.33 -0.94 0.00 N	38.32 -0.99 0.00 N	35.56 -0.95 0.00 N	44.23 -1.26 0.00 N	30.86 -0.67 0.00 N	32.42 -0.53 0.00 N	31.16 -0.55 0.00 N	33.51 -0.38 0.00 N	34.70 -0.73 0.00 N	35.57 -0.64 0.00 N	34.27 -0.80 0.00 N	38.16 -0.94 0.00 N	37.34 -0.85 0.00 N	42.07 -1.13 0.00 N	36.59 -1.16 0.00 N	34.05 -0.90 0.00 N
NEG CENTRAL___STATE_STREET 24147	31.74 -0.52 0.00 N	27.06 -0.36 0.00 N	27.69 -0.36 0.00 N	13.57 -0.18 0.00 N	19.84 -0.32 0.00 N	27.18 -0.29 0.00 N	39.18 -0.59 0.00 N	36.72 -0.46 0.00 N	36.83 -0.43 0.00 N	38.90 -0.42 0.00 N	36.12 -0.39 0.00 N	45.14 -0.34 0.00 N	31.34 -0.19 0.00 N	32.79 -0.16 0.00 N	31.43 -0.28 0.00 N	33.80 -0.09 0.00 N	35.27 -0.16 0.00 N	36.23 0.02 0.00 N	34.96 -0.10 0.00 N	39.06 -0.05 0.00 N	38.20 0.01 0.00 N	42.93 -0.27 0.00 N	37.38 -0.37 0.00 N	34.60 -0.35 0.00 N
NEG MILLWOOD___DRP 24198	34.52 2.26 0.00 N	29.12 1.70 0.00 N	29.70 1.65 0.00 N	14.51 0.75 0.00 N	21.34 1.18 0.00 N	28.98 1.51 0.00 N	42.06 2.29 0.00 N	39.76 2.58 0.00 N	40.15 2.88 0.00 N	42.93 3.61 0.00 N	39.99 3.48 0.00 N	49.83 4.35 0.00 N	34.56 3.03 0.00 N	36.14 3.18 0.00 N	34.85 3.14 0.00 N	37.33 3.44 0.00 N	38.94 3.50 0.00 N	39.86 3.65 0.00 N	38.41 3.35 0.00 N	42.64 3.54 0.00 N	41.66 3.47 0.00 N	46.66 3.45 0.00 N	40.56 2.81 0.00 N	37.06 2.10 0.00 N
NEG NORTH_FLCN_SEA 23793	33.35 1.08 0.00 N	28.47 1.06 0.00 N	29.23 1.18 0.00 N	14.32 0.57 0.00 N	20.88 0.72 0.00 N	28.44 0.97 0.00 N	41.46 1.69 0.00 N	38.65 1.47 0.00 N	38.94 1.67 0.00 N	40.87 1.55 0.00 N	37.92 1.42 0.00 N	47.09 1.60 0.00 N	32.62 1.09 0.00 N	33.96 1.01 0.00 N	32.72 1.01 0.00 N	34.54 0.65 0.00 N	36.01 0.57 0.00 N	36.93 0.72 0.00 N	35.97 0.91 0.00 N	40.18 1.08 0.00 N	38.97 0.77 0.00 N	44.63 1.43 0.00 N	38.63 0.88 0.00 N	36.12 1.16 0.00 N
NEG NORTH_KES_CHATGAY 23792	32.32 0.06 0.00 N	27.60 0.18 0.00 N	28.33 0.27 0.00 N	13.87 0.12 0.00 N	20.23 0.07 0.00 N	27.67 0.21 0.00 N	40.34 0.58 0.00 N	37.47 0.29 0.00 N	37.63 0.36 0.00 N	39.43 0.11 0.00 N	36.54 0.04 0.00 N	45.48 -0.01 0.00 N	31.48 -0.05 0.00 N	32.77 -0.18 0.00 N	31.53 -0.18 0.00 N	33.63 -0.26 0.00 N	35.29 -0.15 0.00 N	36.19 -0.03 0.00 N	35.23 0.16 0.00 N	39.33 0.23 0.00 N	38.24 0.04 0.00 N	43.82 0.61 0.00 N	37.92 0.17 0.00 N	35.47 0.52 0.00 N
NEG NORTH___ALICE_FALLS 23915	33.34 1.07 0.00 N	28.45 1.04 0.00 N	29.20 1.15 0.00 N	14.30 0.55 0.00 N	20.85 0.69 0.00 N	28.44 0.97 0.00 N	41.49 1.72 0.00 N	38.70 1.52 0.00 N	38.97 1.70 0.00 N	40.90 1.58 0.00 N	37.93 1.42 0.00 N	47.11 1.62 0.00 N	32.60 1.07 0.00 N	33.95 1.00 0.00 N	32.71 0.99 0.00 N	34.60 0.72 0.00 N	36.12 0.68 0.00 N	37.06 0.84 0.00 N	36.10 1.04 0.00 N	40.33 1.23 0.00 N	39.14 0.95 0.00 N	44.81 1.60 0.00 N	38.76 1.00 0.00 N	36.21 1.26 0.00 N
NEG NORTH___LWR_SARANAC 23913	33.34 1.07 0.00 N	28.45 1.04 0.00 N	29.20 1.15 0.00 N	14.30 0.55 0.00 N	20.85 0.69 0.00 N	28.44 0.97 0.00 N	41.49 1.72 0.00 N	38.70 1.52 0.00 N	38.97 1.70 0.00 N	40.90 1.58 0.00 N	37.93 1.42 0.00 N	47.11 1.62 0.00 N	32.60 1.07 0.00 N	33.95 1.00 0.00 N	32.71 0.99 0.00 N	34.60 0.72 0.00 N	36.12 0.68 0.00 N	37.06 0.84 0.00 N	36.10 1.04 0.00 N	40.33 1.23 0.00 N	39.14 0.95 0.00 N	44.81 1.60 0.00 N	38.76 1.00 0.00 N	36.21 1.26 0.00 N
NEG NORTH___PLATTSBURG 23628	33.34 1.07 0.00 N	28.45 1.04 0.00 N	29.20 1.15 0.00 N	14.30 0.55 0.00 N	20.85 0.69 0.00 N	28.44 0.97 0.00 N	41.49 1.72 0.00 N	38.70 1.52 0.00 N	38.97 1.70 0.00 N	40.90 1.58 0.00 N	37.93 1.42 0.00 N	47.11 1.62 0.00 N	32.60 1.07 0.00 N	33.95 1.00 0.00 N	32.71 0.99 0.00 N	34.60 0.72 0.00 N	36.12 0.68 0.00 N	37.06 0.84 0.00 N	36.10 1.04 0.00 N	40.33 1.23 0.00 N	39.14 0.95 0.00 N	44.81 1.60 0.00 N	38.76 1.00 0.00 N	36.21 1.26 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
NEG WEST_LEA_LOCKPORT 23791	28.44 -3.83 0.00 N	24.51 -2.91 0.00 N	25.21 -2.85 0.00 N	12.35 -1.40 0.00 N	17.94 -2.22 0.00 N	24.83 -2.64 0.00 N	35.68 -4.09 0.00 N	33.25 -3.93 0.00 N	33.33 -3.94 0.00 N	34.93 -4.39 0.00 N	32.22 -4.28 0.00 N	40.32 -5.16 0.00 N	28.23 -3.30 0.00 N	29.69 -3.26 0.00 N	28.63 -3.09 0.00 N	30.82 -3.07 0.00 N	32.29 -3.15 0.00 N	33.10 -3.11 0.00 N	31.89 -3.17 0.00 N	35.58 -3.53 0.00 N	34.88 -3.31 0.00 N	39.75 -3.46 0.00 N	34.49 -3.27 0.00 N	32.26 -2.69 0.00 N		
NEG WEST___LANCASTR 23811	28.64 -3.63 0.00 N	24.59 -2.82 0.00 N	25.27 -2.78 0.00 N	12.36 -1.39 0.00 N	17.95 -2.21 0.00 N	24.80 -2.67 0.00 N	35.76 -4.02 0.00 N	33.49 -3.69 0.00 N	33.46 -3.81 0.00 N	35.24 -4.08 0.00 N	32.46 -4.05 0.00 N	40.53 -4.96 0.00 N	28.29 -3.24 0.00 N	29.80 -3.15 0.00 N	28.83 -2.89 0.00 N	31.19 -2.69 0.00 N	32.57 -2.87 0.00 N	33.45 -2.77 0.00 N	32.04 -3.02 0.00 N	35.77 -3.33 0.00 N	35.09 -3.10 0.00 N	39.82 -3.39 0.00 N	34.57 -3.18 0.00 N	32.19 -2.76 0.00 N		
NEG_PENN_ALLEGHNY 23528	31.67 -0.59 0.00 N	26.92 -0.49 0.00 N	27.55 -0.50 0.00 N	13.48 -0.27 0.00 N	19.71 -0.45 0.00 N	26.98 -0.48 0.00 N	39.18 -0.59 0.00 N	36.84 -0.34 0.00 N	36.89 -0.38 0.00 N	39.06 -0.26 0.00 N	36.18 -0.32 0.00 N	45.10 -0.38 0.00 N	31.29 -0.24 0.00 N	32.83 -0.13 0.00 N	32.11 0.40 0.00 N	34.62 0.73 0.00 N	35.55 0.11 0.00 N	36.36 0.15 0.00 N	34.99 -0.08 0.00 N	39.05 -0.05 0.00 N	38.21 0.01 0.00 N	43.07 -0.14 0.00 N	37.53 -0.23 0.00 N	34.66 -0.29 0.00 N		
NEG___GEN_MONROE 24207	30.64 -1.62 0.00 N	26.15 -1.26 0.00 N	26.79 -1.26 0.00 N	13.12 -0.63 0.00 N	19.16 -1.00 0.00 N	26.40 -1.07 0.00 N	38.30 -1.47 0.00 N	35.95 -1.24 0.00 N	36.11 -1.16 0.00 N	38.03 -1.28 0.00 N	35.23 -1.28 0.00 N	43.97 -1.52 0.00 N	30.66 -0.86 0.00 N	32.18 -0.77 0.00 N	30.89 -0.82 0.00 N	33.16 -0.73 0.00 N	34.26 -1.18 0.00 N	34.96 -1.25 0.00 N	33.74 -1.32 0.00 N	37.68 -1.42 0.00 N	36.93 -1.27 0.00 N	41.81 -1.40 0.00 N	36.23 -1.52 0.00 N	33.62 -1.34 0.00 N		
NEPA___ENERGY 23901	28.90 -3.37 0.00 N	24.77 -2.64 0.00 N	25.45 -2.60 0.00 N	12.43 -1.32 0.00 N	18.02 -2.14 0.00 N	24.84 -2.63 0.00 N	35.81 -3.96 0.00 N	33.62 -3.57 0.00 N	33.37 -3.90 0.00 N	35.27 -4.05 0.00 N	32.41 -4.10 0.00 N	40.37 -5.12 0.00 N	28.03 -3.49 0.00 N	29.62 -3.34 0.00 N	28.69 -3.02 0.00 N	31.13 -2.76 0.00 N	32.43 -3.00 0.00 N	33.27 -2.94 0.00 N	31.69 -3.37 0.00 N	35.42 -3.69 0.00 N	34.76 -3.43 0.00 N	39.40 -3.81 0.00 N	34.38 -3.37 0.00 N	32.02 -2.94 0.00 N		
NEVERSINK___HYD 23608	33.29 1.02 0.00 N	28.25 0.83 0.00 N	28.92 0.87 0.00 N	14.18 0.43 0.00 N	20.90 0.74 0.00 N	28.52 1.05 0.00 N	41.22 1.45 0.00 N	38.49 1.30 0.00 N	38.49 1.23 0.00 N	40.76 1.44 0.00 N	37.93 1.42 0.00 N	47.22 1.73 0.00 N	32.59 1.06 0.00 N	34.02 1.07 0.00 N	32.77 1.06 0.00 N	35.16 1.27 0.00 N	36.52 1.09 0.00 N	37.59 1.37 0.00 N	36.33 1.27 0.00 N	40.56 1.46 0.00 N	39.75 1.55 0.00 N	44.62 1.42 0.00 N	38.85 1.09 0.00 N	35.70 0.75 0.00 N		
NEWTON___FALLS_HYD 23847	32.97 0.70 0.00 N	28.04 0.62 0.00 N	28.72 0.67 0.00 N	14.05 0.30 0.00 N	20.51 0.35 0.00 N	28.11 0.65 0.00 N	41.07 1.30 0.00 N	38.20 1.02 0.00 N	38.34 1.08 0.00 N	40.34 1.02 0.00 N	37.31 0.80 0.00 N	46.33 0.84 0.00 N	32.00 0.47 0.00 N	33.34 0.38 0.00 N	31.90 0.19 0.00 N	33.93 0.05 0.00 N	35.50 0.07 0.00 N	36.49 0.28 0.00 N	35.64 0.57 0.00 N	39.82 0.72 0.00 N	38.78 0.58 0.00 N	44.23 1.02 0.00 N	38.37 0.61 0.00 N	35.83 0.88 0.00 N		
NIAGARA____ 23760	28.03 -4.24 0.00 N	24.18 -3.24 0.00 N	24.88 -3.17 0.00 N	12.19 -1.56 0.00 N	17.71 -2.45 0.00 N	24.49 -2.97 0.00 N	35.13 -4.64 0.00 N	32.68 -4.50 0.00 N	32.75 -4.51 0.00 N	34.30 -5.01 0.00 N	31.64 -4.87 0.00 N	39.61 -5.87 0.00 N	27.73 -3.80 0.00 N	29.17 -3.78 0.00 N	28.13 -3.58 0.00 N	30.27 -3.61 0.00 N	31.77 -3.67 0.00 N	32.57 -3.64 0.00 N	31.40 -3.66 0.00 N	35.01 -4.09 0.00 N	34.32 -3.88 0.00 N	39.16 -4.05 0.00 N	34.00 -3.75 0.00 N	31.84 -3.11 0.00 N		
NINE_MILE_1 23575	31.13 -1.14 0.00 N	26.46 -0.96 0.00 N	27.07 -0.98 0.00 N	13.26 -0.49 0.00 N	19.45 -0.71 0.00 N	26.53 -0.94 0.00 N	38.43 -1.33 0.00 N	35.95 -1.23 0.00 N	35.98 -1.28 0.00 N	37.95 -1.37 0.00 N	35.25 -1.26 0.00 N	43.93 -1.55 0.00 N	30.49 -1.05 0.00 N	31.89 -1.06 0.00 N	30.61 -1.11 0.00 N	32.72 -1.17 0.00 N	34.22 -1.22 0.00 N	34.95 -1.26 0.00 N	33.81 -1.25 0.00 N	37.72 -1.38 0.00 N	36.85 -1.34 0.00 N	41.63 -1.58 0.00 N	36.45 -1.31 0.00 N	33.81 -1.14 0.00 N		
NINE_MILE_2 23744	31.13 -1.13 0.00 N	26.46 -0.96 0.00 N	27.07 -0.98 0.00 N	13.27 -0.48 0.00 N	19.44 -0.72 0.00 N	26.53 -0.93 0.00 N	38.44 -1.33 0.00 N	35.96 -1.23 0.00 N	35.99 -1.28 0.00 N	37.96 -1.36 0.00 N	35.25 -1.26 0.00 N	43.94 -1.55 0.00 N	30.49 -1.04 0.00 N	31.89 -1.06 0.00 N	30.61 -1.11 0.00 N	32.73 -1.16 0.00 N	34.22 -1.22 0.00 N	34.96 -1.26 0.00 N	33.82 -1.24 0.00 N	37.72 -1.38 0.00 N	36.87 -1.33 0.00 N	41.64 -1.57 0.00 N	36.45 -1.30 0.00 N	33.81 -1.14 0.00 N		
NM_CAPITAL___DRP 24208	33.05 0.78 0.00 N	28.06 0.64 0.00 N	28.71 0.66 0.00 N	14.14 0.39 0.00 N	20.78 0.62 0.00 N	27.98 0.52 0.00 N	39.84 0.07 0.00 N	37.36 0.17 0.00 N	37.58 0.32 0.00 N	40.14 0.82 0.00 N	37.42 0.91 0.00 N	46.52 1.03 0.00 N	32.26 0.74 0.00 N	33.66 0.71 0.00 N	32.45 0.74 0.00 N	34.66 0.77 0.00 N	36.27 0.83 0.00 N	37.04 0.82 0.00 N	35.92 0.85 0.00 N	40.03 0.93 0.00 N	38.97 0.78 0.00 N	43.62 0.42 0.00 N	37.95 0.20 0.00 N	35.07 0.11 0.00 N		
NM_CENTRAL___DRP 24181	31.54 -0.72 0.00 N	26.80 -0.62 0.00 N	27.40 -0.65 0.00 N	13.42 -0.32 0.00 N	19.67 -0.49 0.00 N	26.87 -0.59 0.00 N	39.01 -0.75 0.00 N	36.56 -0.62 0.00 N	36.62 -0.64 0.00 N	38.69 -0.63 0.00 N	35.92 -0.58 0.00 N	44.81 -0.68 0.00 N	31.09 -0.43 0.00 N	32.53 -0.42 0.00 N	31.16 -0.56 0.00 N	33.33 -0.56 0.00 N	34.89 -0.55 0.00 N	35.69 -0.52 0.00 N	34.47 -0.59 0.00 N	38.48 -0.62 0.00 N	37.62 -0.58 0.00 N	42.40 -0.81 0.00 N	37.11 -0.64 0.00 N	34.35 -0.60 0.00 N		
NM_FRONTIER___DRP 24179	28.15 -4.12 0.00 N	24.28 -3.13 0.00 N	24.99 -3.06 0.00 N	12.25 -1.50 0.00 N	17.80 -2.37 0.00 N	24.62 -2.85 0.00 N	35.31 -4.46 0.00 N	32.85 -4.33 0.00 N	32.90 -4.36 0.00 N	34.46 -4.85 0.00 N	31.77 -4.74 0.00 N	39.79 -5.70 0.00 N	27.85 -3.68 0.00 N	29.30 -3.65 0.00 N	28.25 -3.46 0.00 N	30.42 -3.47 0.00 N	31.92 -3.52 0.00 N	32.74 -3.47 0.00 N	31.54 -3.52 0.00 N	35.16 -3.94 0.00 N	34.47 -3.72 0.00 N	39.33 -3.88 0.00 N	34.15 -3.61 0.00 N	31.98 -2.97 0.00 N		
NM_ST_REGIS___HYD	33.01	28.16	28.88	14.13	20.66	28.30	41.30	38.19	38.25	40.07	37.03	45.95	31.78	33.07	31.73	33.73	35.34	36.28	35.58	39.69	38.53	44.25	38.32	36.01		

24053	0.75 0.00 N	0.75 0.00 N	0.83 0.00 N	0.39 0.00 N	0.49 0.00 N	0.84 0.00 N	1.53 0.00 N	1.00 0.00 N	0.99 0.00 N	0.75 0.00 N	0.52 0.00 N	0.46 0.00 N	0.25 0.00 N	0.12 0.00 N	0.02 0.00 N	-0.15 0.00 N	-0.10 0.00 N	0.07 0.00 N	0.52 0.00 N	0.59 0.00 N	0.33 0.00 N	1.04 0.00 N	0.57 0.00 N	1.06 0.00 N
NORTHPORT___1 23551	34.28 2.01 0.00 N	28.92 1.50 0.00 N	29.58 1.53 0.00 N	14.30 0.55 0.00 N	21.15 0.99 0.00 N	28.77 1.30 0.00 N	41.94 2.17 0.00 N	40.20 3.01 0.00 N	70.26 3.42 -29.58 N	45.22 4.03 -1.86 N	44.52 3.72 -4.29 N	50.24 4.56 -0.20 N	43.48 3.30 -8.65 N	36.39 3.43 0.00 N	34.83 3.12 0.00 N	37.62 3.69 -0.04 N	39.22 3.78 -0.01 N	40.21 4.00 0.00 N	42.20 3.82 -3.32 N	42.85 3.76 0.01 N	68.42 3.91 -26.32 N	47.51 3.67 -0.63 N	39.92 2.16 0.00 N	35.83 0.88 0.01 N
NORTHPORT___2 23552	34.28 2.01 0.00 N	28.92 1.50 0.00 N	29.58 1.53 0.00 N	14.30 0.55 0.00 N	21.15 0.99 0.00 N	28.77 1.30 0.00 N	41.94 2.17 0.00 N	40.20 3.01 0.00 N	70.26 3.42 -29.58 N	45.22 4.03 -1.86 N	44.52 3.72 -4.29 N	50.24 4.56 -0.20 N	43.48 3.30 -8.65 N	36.39 3.43 0.00 N	34.83 3.12 0.00 N	37.62 3.69 -0.04 N	39.22 3.78 -0.01 N	40.21 4.00 0.00 N	42.20 3.82 -3.32 N	42.85 3.76 0.01 N	68.42 3.91 -26.32 N	47.51 3.67 -0.63 N	39.92 2.16 0.00 N	35.83 0.88 0.01 N
NORTHPORT___3 23553	34.33 2.06 0.00 N	28.93 1.51 0.00 N	29.59 1.54 0.00 N	14.31 0.56 0.00 N	21.10 0.94 0.00 N	28.72 1.26 0.00 N	41.84 2.07 0.00 N	40.14 2.96 0.00 N	70.16 3.31 -29.58 N	45.15 3.97 -1.86 N	44.49 3.69 -4.29 N	50.16 4.48 -0.20 N	43.44 3.26 -8.65 N	36.32 3.37 0.00 N	34.77 3.06 0.00 N	37.53 3.61 -0.03 N	39.14 3.70 0.00 N	40.20 3.99 0.00 N	42.20 3.82 -3.32 N	42.82 3.73 0.01 N	68.43 3.91 -26.32 N	47.41 3.57 -0.63 N	39.96 2.21 0.00 N	35.90 0.95 0.01 N
NORTHPORT___4 23650	34.33 2.06 0.00 N	28.93 1.51 0.00 N	29.59 1.54 0.00 N	14.31 0.56 0.00 N	21.10 0.94 0.00 N	28.72 1.26 0.00 N	41.84 2.07 0.00 N	40.14 2.96 0.00 N	70.16 3.31 -29.58 N	45.15 3.97 -1.86 N	44.49 3.69 -4.29 N	50.16 4.48 -0.20 N	43.44 3.26 -8.65 N	36.32 3.37 0.00 N	34.77 3.06 0.00 N	37.53 3.61 -0.03 N	39.14 3.70 0.00 N	40.20 3.99 0.00 N	42.20 3.82 -3.32 N	42.82 3.73 0.01 N	68.43 3.91 -26.32 N	47.41 3.57 -0.63 N	39.96 2.21 0.00 N	35.90 0.95 0.01 N
NORTHPORT___IC 23718	34.28 2.01 0.00 N	28.92 1.50 0.00 N	29.58 1.53 0.00 N	14.30 0.55 0.00 N	21.15 0.99 0.00 N	28.77 1.30 0.00 N	41.94 2.17 0.00 N	40.20 3.01 0.00 N	70.26 3.42 -29.58 N	45.22 4.03 -1.86 N	44.52 3.72 -4.29 N	50.24 4.56 -0.20 N	43.48 3.30 -8.65 N	36.39 3.43 0.00 N	34.83 3.12 0.00 N	37.62 3.69 -0.04 N	39.22 3.78 -0.01 N	40.21 4.00 0.00 N	42.20 3.82 -3.32 N	42.85 3.76 0.01 N	68.42 3.91 -26.32 N	47.51 3.67 -0.63 N	39.92 2.16 0.00 N	35.83 0.88 0.01 N
NPX_GEN_1385_PROXY 323591	33.83 1.57 0.00 N	28.54 1.12 0.00 N	29.18 1.13 0.00 N	14.11 0.36 0.00 N	21.01 0.85 0.00 N	28.58 1.11 0.00 N	41.66 1.89 0.00 N	34.36 2.25 3.18 N	70.25 3.41 -29.58 N	44.93 3.75 -1.86 N	44.02 3.22 -4.29 N	49.63 3.95 -0.20 N	43.27 3.09 -8.65 N	36.18 3.22 0.00 N	34.64 2.93 0.00 N	37.38 3.45 -0.04 N	39.03 3.58 -0.01 N	39.95 3.74 0.00 N	41.95 3.57 -3.32 N	42.31 3.22 0.01 N	67.90 3.39 -26.32 N	47.20 3.36 -0.63 N	30.35 0.58 1.72 N	35.34 0.39 0.01 N
NPX_GEN_CSC 323557	33.97 1.70 0.00 N	28.64 1.22 0.00 N	29.29 1.24 0.00 N	14.16 0.41 0.00 N	21.11 0.95 0.00 N	28.74 1.27 0.00 N	41.91 2.14 0.00 N	34.96 2.84 3.18 N	70.24 3.40 -29.58 N	45.38 4.20 -1.86 N	44.53 3.73 -4.29 N	50.33 4.64 -0.20 N	43.44 3.26 -8.65 N	36.09 3.13 0.00 N	34.53 2.82 0.00 N	37.39 3.45 -0.06 N	39.09 3.65 -0.01 N	40.21 3.99 0.00 N	42.35 3.97 -3.32 N	43.08 3.99 0.01 N	68.63 4.11 -26.32 N	47.53 3.70 -0.63 N	30.80 1.03 1.72 N	35.50 0.55 0.01 N
NSINS_S_GLNS_FALLS 23858	33.69 1.43 0.00 N	28.61 1.19 0.00 N	29.29 1.24 0.00 N	14.40 0.65 0.00 N	21.16 0.99 0.00 N	28.81 1.35 0.00 N	41.37 1.60 0.00 N	38.78 1.60 0.00 N	38.91 1.64 0.00 N	41.48 2.17 0.00 N	38.33 1.83 0.00 N	47.79 2.30 0.00 N	32.95 1.43 0.00 N	34.24 1.29 0.00 N	32.92 1.21 0.00 N	35.22 1.33 0.00 N	37.16 1.73 0.00 N	37.87 1.66 0.00 N	37.10 2.04 0.00 N	41.37 2.27 0.00 N	40.31 2.11 0.00 N	45.03 1.82 0.00 N	39.09 1.33 0.00 N	36.13 1.18 0.00 N
NUCOR_STEEL___DRP 24197	31.52 -0.74 0.00 N	26.88 -0.54 0.00 N	27.51 -0.54 0.00 N	13.49 -0.26 0.00 N	19.72 -0.44 0.00 N	27.00 -0.47 0.00 N	38.84 -0.93 0.00 N	36.38 -0.81 0.00 N	36.49 -0.77 0.00 N	38.54 -0.78 0.00 N	35.77 -0.73 0.00 N	44.72 -0.77 0.00 N	31.02 -0.50 0.00 N	32.47 -0.49 0.00 N	31.13 -0.58 0.00 N	33.48 -0.41 0.00 N	34.98 -0.46 0.00 N	35.90 -0.32 0.00 N	34.64 -0.42 0.00 N	38.70 -0.40 0.00 N	37.84 -0.35 0.00 N	42.56 -0.64 0.00 N	37.08 -0.67 0.00 N	34.32 -0.63 0.00 N
NYISO_LBMP_REFERENCE 24008	32.26 0.00 0.00 N	27.42 0.00 0.00 N	28.05 0.00 0.00 N	13.75 0.00 0.00 N	20.16 0.00 0.00 N	27.46 0.00 0.00 N	39.77 0.00 0.00 N	37.18 0.00 0.00 N	37.27 0.00 0.00 N	39.32 0.00 0.00 N	36.51 0.00 0.00 N	45.49 0.00 0.00 N	31.53 0.00 0.00 N	32.95 0.00 0.00 N	31.71 0.00 0.00 N	33.89 0.00 0.00 N	35.44 0.00 0.00 N	36.21 0.00 0.00 N	35.06 0.00 0.00 N	39.10 0.00 0.00 N	38.19 0.00 0.00 N	43.21 0.00 0.00 N	37.75 0.00 0.00 N	34.95 0.00 0.00 N
NYPA_BRENTWD____GT 24164	34.59 2.32 0.00 N	29.16 1.75 0.00 N	29.82 1.77 0.00 N	14.41 0.66 0.00 N	21.31 1.15 0.00 N	29.01 1.54 0.00 N	42.31 2.54 0.00 N	40.62 3.43 0.00 N	70.73 3.88 -29.58 N	45.81 4.63 -1.86 N	45.07 4.27 -4.29 N	50.92 5.23 -0.20 N	43.89 3.71 -8.65 N	36.67 3.71 0.00 N	35.11 3.40 0.00 N	37.97 4.02 -0.06 N	39.58 4.13 -0.01 N	40.56 4.35 0.00 N	42.53 4.15 -3.32 N	43.22 4.13 0.01 N	68.83 4.31 -26.32 N	48.12 4.28 -0.63 N	40.40 2.64 0.00 N	36.22 1.28 0.01 N
NYPA_GOWANUS____GT5 24156	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.86 3.80 0.00 N	43.08 3.97 0.00 N	42.13 3.94 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N
NYPA_GOWANUS____GT6 24157	34.75 2.49 0.00 N	29.25 1.83 0.00 N	29.83 1.78 0.00 N	14.55 0.80 0.00 N	21.40 1.23 0.00 N	29.10 1.63 0.00 N	42.30 2.53 0.00 N	40.04 2.86 0.00 N	40.48 3.21 0.00 N	43.28 3.96 0.00 N	40.28 3.77 0.00 N	50.25 4.76 0.00 N	34.88 3.35 0.00 N	36.55 3.59 0.00 N	35.28 3.56 -0.01 N	37.84 3.95 0.00 N	39.48 4.04 0.00 N	40.37 4.16 0.00 N	38.86 3.80 0.00 N	43.08 3.97 0.00 N	42.13 3.94 0.00 N	47.10 3.90 0.00 N	40.89 3.14 0.00 N	37.30 2.35 0.00 N

NYPA_HARLEM__RVR__GT1 24160	34.71 2.45 0.00 N	29.22 1.80 0.00 N	29.81 1.76 0.00 N	14.54 0.79 0.00 N	21.38 1.21 0.00 N	29.07 1.61 0.00 N	42.16 2.39 0.00 N	39.86 2.68 0.00 N	40.26 2.99 0.00 N	43.01 3.69 0.00 N	40.05 3.54 0.00 N	49.92 4.43 0.00 N	34.67 3.14 0.00 N	36.28 3.32 0.00 N	35.00 3.28 -0.01 N	37.52 3.63 0.00 N	39.17 3.73 0.00 N	40.03 3.82 0.00 N	38.54 3.47 0.00 N	42.72 3.61 0.00 N	41.78 3.59 0.00 N	46.66 3.45 0.00 N	40.60 2.85 0.00 N	37.14 2.18 0.00 N
NYPA_HARLEM__RVR__GT2 24161	34.71 2.45 0.00 N	29.22 1.80 0.00 N	29.81 1.76 0.00 N	14.54 0.79 0.00 N	21.38 1.21 0.00 N	29.07 1.61 0.00 N	42.16 2.39 0.00 N	39.86 2.68 0.00 N	40.26 2.99 0.00 N	43.01 3.69 0.00 N	40.05 3.54 0.00 N	49.92 4.43 0.00 N	34.67 3.14 0.00 N	36.28 3.32 0.00 N	35.00 3.28 -0.01 N	37.52 3.63 0.00 N	39.17 3.73 0.00 N	40.03 3.82 0.00 N	38.54 3.47 0.00 N	42.72 3.61 0.00 N	41.78 3.59 0.00 N	46.66 3.45 0.00 N	40.60 2.85 0.00 N	37.14 2.18 0.00 N
NYPA_KENT____GT 24152	34.70 2.44 0.00 N	29.23 1.81 0.00 N	29.81 1.76 0.00 N	14.54 0.79 0.00 N	21.38 1.22 0.00 N	29.07 1.61 0.00 N	42.26 2.49 0.00 N	40.01 2.82 0.00 N	40.45 3.18 0.00 N	43.25 3.93 0.00 N	40.26 3.75 0.00 N	50.20 4.72 0.00 N	34.85 3.32 0.00 N	36.49 3.54 0.00 N	35.23 3.51 -0.01 N	37.78 3.89 0.00 N	39.41 3.98 0.00 N	40.32 4.11 0.00 N	38.81 3.74 0.00 N	43.02 3.91 0.00 N	42.06 3.87 0.00 N	47.00 3.79 0.00 N	40.82 3.06 0.00 N	37.24 2.29 0.00 N
NYPA_POUCH1____GT 24155	34.66 2.40 0.00 N	29.16 1.74 0.00 N	29.75 1.70 0.00 N	14.51 0.75 0.00 N	21.33 1.17 0.00 N	29.01 1.54 0.00 N	42.18 2.42 0.00 N	39.94 2.75 0.00 N	40.37 3.10 0.00 N	43.17 3.85 0.00 N	40.18 3.67 0.00 N	50.13 4.64 0.00 N	34.79 3.26 0.00 N	36.48 3.52 0.00 N	35.23 3.51 -0.01 N	37.78 3.89 0.00 N	39.44 4.00 0.00 N	40.33 4.12 0.00 N	38.83 3.77 0.00 N	43.05 3.95 0.00 N	42.12 3.93 0.00 N	47.04 3.83 0.00 N	40.83 3.08 0.00 N	37.25 2.29 0.00 N
NYPA_VERNON____GT2 24162	34.65 2.39 0.00 N	29.20 1.79 0.00 N	29.79 1.74 0.00 N	14.53 0.78 0.00 N	21.37 1.21 0.00 N	29.06 1.59 0.00 N	42.22 2.44 0.00 N	39.98 2.80 0.00 N	40.42 3.15 0.00 N	43.23 3.91 0.00 N	40.25 3.74 0.00 N	50.16 4.68 0.00 N	34.82 3.28 0.00 N	36.45 3.49 0.00 N	35.18 3.46 -0.01 N	37.72 3.82 0.00 N	39.36 3.92 0.00 N	40.26 4.04 0.00 N	38.75 3.69 0.00 N	42.94 3.84 0.00 N	41.98 3.79 0.00 N	46.90 3.70 0.00 N	40.75 2.99 0.00 N	37.17 2.22 0.00 N
NYPA_VERNON____GT3 24163	34.65 2.39 0.00 N	29.20 1.79 0.00 N	29.79 1.74 0.00 N	14.53 0.78 0.00 N	21.37 1.21 0.00 N	29.06 1.59 0.00 N	42.22 2.44 0.00 N	39.98 2.80 0.00 N	40.42 3.15 0.00 N	43.23 3.91 0.00 N	40.25 3.74 0.00 N	50.16 4.68 0.00 N	34.82 3.28 0.00 N	36.45 3.49 0.00 N	35.18 3.46 -0.01 N	37.72 3.82 0.00 N	39.36 3.92 0.00 N	40.26 4.04 0.00 N	38.75 3.69 0.00 N	42.94 3.84 0.00 N	41.98 3.79 0.00 N	46.90 3.70 0.00 N	40.75 2.99 0.00 N	37.17 2.22 0.00 N
NYPA__ASTORIA_CC1 323568	34.62 2.36 0.00 N	29.18 1.77 0.00 N	29.77 1.72 0.00 N	14.52 0.77 0.00 N	21.35 1.19 0.00 N	29.03 1.57 0.00 N	42.17 2.40 0.00 N	39.93 2.75 0.00 N	40.37 3.10 0.00 N	43.17 3.85 0.00 N	40.19 3.68 0.00 N	50.08 4.59 0.00 N	34.76 3.23 0.00 N	36.39 3.44 0.00 N	35.12 3.40 -0.01 N	37.65 3.76 0.00 N	39.29 3.85 0.00 N	40.19 3.97 0.00 N	38.69 3.63 0.00 N	42.87 3.77 0.00 N	41.91 3.71 0.00 N	46.83 3.62 0.00 N	40.69 2.93 0.00 N	37.14 2.19 0.00 N
NYPA__ASTORIA_CC2 323569	34.62 2.36 0.00 N	29.18 1.77 0.00 N	29.77 1.72 0.00 N	14.52 0.77 0.00 N	21.35 1.19 0.00 N	29.03 1.57 0.00 N	42.17 2.40 0.00 N	39.93 2.75 0.00 N	40.37 3.10 0.00 N	43.17 3.85 0.00 N	40.19 3.68 0.00 N	50.08 4.59 0.00 N	34.76 3.23 0.00 N	36.39 3.44 0.00 N	35.12 3.40 -0.01 N	37.65 3.76 0.00 N	39.29 3.85 0.00 N	40.19 3.97 0.00 N	38.69 3.63 0.00 N	42.87 3.77 0.00 N	41.91 3.71 0.00 N	46.83 3.62 0.00 N	40.69 2.93 0.00 N	37.14 2.19 0.00 N
NYPA__HOLTSVILL 23794	34.28 2.01 0.00 N	28.92 1.50 0.00 N	29.57 1.52 0.00 N	14.30 0.55 0.00 N	21.19 1.03 0.00 N	28.84 1.38 0.00 N	42.06 2.29 0.00 N	40.47 3.29 0.00 N	70.56 3.71 -29.58 N	45.72 4.54 -1.86 N	44.88 4.08 -4.29 N	50.83 5.14 -0.20 N	43.74 3.56 -8.65 N	36.46 3.51 0.00 N	34.90 3.19 0.00 N	37.81 3.86 -0.06 N	39.46 4.02 -0.01 N	40.50 4.29 0.00 N	42.57 4.19 -3.32 N	43.30 4.21 0.01 N	68.86 4.34 -26.32 N	47.83 3.99 -0.63 N	40.06 2.31 0.00 N	35.84 0.89 0.01 N
NYPA____HELLGATE_GT1 24158	34.71 2.45 0.00 N	29.22 1.80 0.00 N	29.81 1.76 0.00 N	14.54 0.79 0.00 N	21.38 1.21 0.00 N	29.07 1.61 0.00 N	42.16 2.39 0.00 N	39.86 2.68 0.00 N	40.26 2.99 0.00 N	43.01 3.69 0.00 N	40.05 3.54 0.00 N	49.92 4.43 0.00 N	34.67 3.14 0.00 N	36.28 3.32 0.00 N	35.00 3.28 -0.01 N	37.52 3.63 0.00 N	39.17 3.73 0.00 N	40.03 3.82 0.00 N	38.54 3.47 0.00 N	42.72 3.61 0.00 N	41.78 3.59 0.00 N	46.66 3.45 0.00 N	40.60 2.85 0.00 N	37.14 2.18 0.00 N
NYPA____HELLGATE_GT2 24159	34.71 2.45 0.00 N	29.22 1.80 0.00 N	29.81 1.76 0.00 N	14.54 0.79 0.00 N	21.38 1.21 0.00 N	29.07 1.61 0.00 N	42.16 2.39 0.00 N	39.86 2.68 0.00 N	40.26 2.99 0.00 N	43.01 3.69 0.00 N	40.05 3.54 0.00 N	49.92 4.43 0.00 N	34.67 3.14 0.00 N	36.28 3.32 0.00 N	35.00 3.28 -0.01 N	37.52 3.63 0.00 N	39.17 3.73 0.00 N	40.03 3.82 0.00 N	38.54 3.47 0.00 N	42.72 3.61 0.00 N	41.78 3.59 0.00 N	46.66 3.45 0.00 N	40.60 2.85 0.00 N	37.14 2.18 0.00 N
NYS_BARGE____HYD 23848	28.53 -3.73 0.00 N	24.59 -2.83 0.00 N	25.29 -2.77 0.00 N	12.38 -1.37 0.00 N	18.00 -2.16 0.00 N	24.91 -2.56 0.00 N	35.81 -3.96 0.00 N	33.39 -3.80 0.00 N	33.46 -3.81 0.00 N	35.08 -4.24 0.00 N	32.36 -4.14 0.00 N	40.50 -4.98 0.00 N	28.35 -3.18 0.00 N	29.82 -3.13 0.00 N	28.72 -2.99 0.00 N	30.95 -2.94 0.00 N	32.41 -3.03 0.00 N	33.22 -3.00 0.00 N	32.00 -3.06 0.00 N	35.69 -3.41 0.00 N	35.01 -3.18 0.00 N	39.87 -3.33 0.00 N	34.60 -3.16 0.00 N	32.34 -2.61 0.00 N
O.H._GEN_BRUCE 24063	28.05 -4.22 0.00 N	24.19 -3.22 0.00 N	24.89 -3.16 0.00 N	12.19 -1.56 0.00 N	17.72 -2.44 0.00 N	24.50 -2.97 0.00 N	35.14 -4.63 0.00 N	26.99 -5.12 0.00 N	32.80 -4.46 0.00 N	34.36 -4.96 0.00 N	31.69 -4.81 0.00 N	39.67 -5.82 0.00 N	27.77 -3.76 0.00 N	29.22 -3.74 0.00 N	28.17 -3.54 0.00 N	30.32 -3.57 0.00 N	31.80 -3.63 0.00 N	32.62 -3.60 0.00 N	31.45 -3.61 0.00 N	35.07 -4.04 0.00 N	34.37 -3.83 0.00 N	39.20 -4.00 0.00 N	27.50 -2.28 0.00 N	31.85 -3.11 0.00 N
OAK_ORCHARD____HYD 24046	30.70 -1.57 0.00 N	26.16 -1.25 0.00 N	26.79 -1.26 0.00 N	13.12 -0.63 0.00 N	19.18 -0.98 0.00 N	26.35 -1.12 0.00 N	38.21 -1.56 0.00 N	35.82 -1.36 0.00 N	35.96 -1.30 0.00 N	37.91 -1.41 0.00 N	35.16 -1.34 0.00 N	43.86 -1.63 0.00 N	30.58 -0.95 0.00 N	32.09 -0.86 0.00 N	30.81 -0.91 0.00 N	32.98 -0.90 0.00 N	34.07 -1.37 0.00 N	34.63 -1.58 0.00 N	33.44 -1.63 0.00 N	37.31 -1.79 0.00 N	36.55 -1.65 0.00 N	41.37 -1.84 0.00 N	35.92 -1.84 0.00 N	33.33 -1.62 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	28.18 -4.08 0.00 N	24.32 -3.10 0.00 N	25.03 -3.02 0.00 N	12.26 -1.49 0.00 N	17.82 -2.33 0.00 N	24.65 -2.81 0.00 N	35.36 -4.41 0.00 N	32.90 -4.29 0.00 N	32.96 -4.30 0.00 N	34.51 -4.81 0.00 N	31.82 -4.69 0.00 N	39.84 -5.64 0.00 N	27.90 -3.63 0.00 N	29.34 -3.61 0.00 N	28.30 -3.41 0.00 N	30.47 -3.42 0.00 N	31.97 -3.47 0.00 N	32.78 -3.43 0.00 N	31.60 -3.47 0.00 N	35.22 -3.88 0.00 N	34.52 -3.67 0.00 N	39.38 -3.83 0.00 N	34.19 -3.57 0.00 N	32.02 -2.94 0.00 N	
OLIN_CORP_DRP 24177	28.25 -4.01 0.00 N	24.37 -3.05 0.00 N	25.07 -2.98 0.00 N	12.28 -1.47 0.00 N	17.85 -2.31 0.00 N	24.70 -2.77 0.00 N	35.46 -4.31 0.00 N	33.01 -4.17 0.00 N	33.08 -4.19 0.00 N	34.66 -4.66 0.00 N	31.95 -4.55 0.00 N	40.01 -5.48 0.00 N	28.01 -3.52 0.00 N	29.46 -3.49 0.00 N	28.41 -3.30 0.00 N	30.59 -3.29 0.00 N	32.08 -3.36 0.00 N	32.91 -3.31 0.00 N	31.72 -3.34 0.00 N	35.37 -3.73 0.00 N	34.68 -3.51 0.00 N	39.53 -3.68 0.00 N	34.31 -3.44 0.00 N	32.11 -2.84 0.00 N	
ONONDAGA_REF_OCCRA 23987	31.64 -0.63 0.00 N	26.88 -0.54 0.00 N	27.49 -0.56 0.00 N	13.46 -0.29 0.00 N	19.73 -0.43 0.00 N	26.95 -0.51 0.00 N	39.13 -0.64 0.00 N	36.67 -0.51 0.00 N	36.74 -0.53 0.00 N	38.81 -0.51 0.00 N	36.04 -0.46 0.00 N	44.95 -0.53 0.00 N	31.18 -0.35 0.00 N	32.62 -0.33 0.00 N	31.21 -0.51 0.00 N	33.38 -0.44 0.00 N	35.00 -0.40 0.00 N	35.82 -0.45 0.00 N	34.61 -0.47 0.00 N	38.63 -0.42 0.00 N	37.77 -0.42 0.00 N	42.57 -0.63 0.00 N	37.22 -0.53 0.00 N	34.45 -0.50 0.00 N	
ONONDAGA___COGEN 23986	31.67 -0.60 0.00 N	26.92 -0.50 0.00 N	27.55 -0.50 0.00 N	13.50 -0.25 0.00 N	19.77 -0.39 0.00 N	27.03 -0.43 0.00 N	39.22 -0.55 0.00 N	36.72 -0.46 0.00 N	36.76 -0.50 0.00 N	38.81 -0.51 0.00 N	36.03 -0.48 0.00 N	44.92 -0.57 0.00 N	31.17 -0.36 0.00 N	32.61 -0.35 0.00 N	31.20 -0.51 0.00 N	33.40 -0.49 0.00 N	34.96 -0.48 0.00 N	35.78 -0.43 0.00 N	34.59 -0.47 0.00 N	38.61 -0.49 0.00 N	37.76 -0.43 0.00 N	42.57 -0.64 0.00 N	37.20 -0.55 0.00 N	34.44 -0.51 0.00 N	
ONTARIO___LFGE 23819	31.04 -1.23 0.00 N	26.45 -0.97 0.00 N	27.09 -0.96 0.00 N	13.27 -0.48 0.00 N	19.38 -0.78 0.00 N	26.63 -0.84 0.00 N	38.61 -1.16 0.00 N	36.25 -0.93 0.00 N	36.33 -0.94 0.00 N	38.32 -0.99 0.00 N	35.56 -0.95 0.00 N	44.23 -1.26 0.00 N	30.86 -0.67 0.00 N	32.42 -0.53 0.00 N	31.16 -0.55 0.00 N	33.51 -0.38 0.00 N	34.70 -0.73 0.00 N	35.57 -0.64 0.00 N	34.27 -0.80 0.00 N	38.16 -0.94 0.00 N	37.34 -0.85 0.00 N	42.07 -1.13 0.00 N	36.59 -1.16 0.00 N	34.05 -0.90 0.00 N	
OSWEGATCHIE___HYD 24044	32.97 0.70 0.00 N	28.04 0.62 0.00 N	28.72 0.67 0.00 N	14.05 0.30 0.00 N	20.51 0.35 0.00 N	28.11 0.65 0.00 N	41.07 1.30 0.00 N	38.20 1.02 0.00 N	38.34 1.08 0.00 N	40.34 1.02 0.00 N	37.31 0.80 0.00 N	46.33 0.84 0.00 N	32.00 0.47 0.00 N	33.34 0.38 0.00 N	31.90 0.19 0.00 N	33.93 0.05 0.00 N	35.50 0.07 0.00 N	36.49 0.28 0.00 N	35.64 0.57 0.00 N	39.82 0.72 0.00 N	38.78 0.58 0.00 N	44.23 1.02 0.00 N	38.37 0.61 0.00 N	35.83 0.88 0.00 N	
OSWEGO___5 23606	31.32 -0.95 0.00 N	26.61 -0.81 0.00 N	27.23 -0.82 0.00 N	13.34 -0.41 0.00 N	19.55 -0.61 0.00 N	26.69 -0.77 0.00 N	38.68 -1.09 0.00 N	36.19 -1.00 0.00 N	36.23 -1.04 0.00 N	38.22 -1.10 0.00 N	35.49 -1.02 0.00 N	44.24 -1.25 0.00 N	30.70 -0.83 0.00 N	32.12 -0.83 0.00 N	30.81 -0.90 0.00 N	32.94 -0.95 0.00 N	34.46 -0.97 0.00 N	35.22 -1.00 0.00 N	34.06 -1.00 0.00 N	38.00 -1.10 0.00 N	37.14 -1.05 0.00 N	41.93 -1.27 0.00 N	36.69 -1.07 0.00 N	34.02 -0.93 0.00 N	
OSWEGO___6 23613	31.32 -0.95 0.00 N	26.61 -0.81 0.00 N	27.23 -0.82 0.00 N	13.34 -0.41 0.00 N	19.55 -0.61 0.00 N	26.69 -0.77 0.00 N	38.68 -1.09 0.00 N	36.19 -1.00 0.00 N	36.23 -1.04 0.00 N	38.22 -1.10 0.00 N	35.49 -1.02 0.00 N	44.24 -1.25 0.00 N	30.70 -0.83 0.00 N	32.12 -0.83 0.00 N	30.81 -0.90 0.00 N	32.94 -0.95 0.00 N	34.46 -0.97 0.00 N	35.22 -1.00 0.00 N	34.06 -1.00 0.00 N	38.00 -1.10 0.00 N	37.14 -1.05 0.00 N	41.93 -1.27 0.00 N	36.69 -1.07 0.00 N	34.02 -0.93 0.00 N	
OUTOKUMPU-AB___DRP 24206	28.69 -3.58 0.00 N	24.72 -2.69 0.00 N	25.43 -2.62 0.00 N	12.45 -1.30 0.00 N	18.10 -2.06 0.00 N	25.04 -2.43 0.00 N	36.01 -3.76 0.00 N	33.56 -3.63 0.00 N	33.61 -3.65 0.00 N	35.27 -4.05 0.00 N	32.52 -3.99 0.00 N	40.70 -4.79 0.00 N	28.50 -3.03 0.00 N	29.98 -2.97 0.00 N	28.91 -2.80 0.00 N	31.13 -2.75 0.00 N	32.62 -2.82 0.00 N	33.45 -2.76 0.00 N	32.22 -2.85 0.00 N	35.94 -3.17 0.00 N	35.25 -2.95 0.00 N	40.13 -3.08 0.00 N	34.81 -2.94 0.00 N	32.54 -2.41 0.00 N	
OXBOW___ 24026	28.51 -3.75 0.00 N	24.58 -2.84 0.00 N	25.28 -2.77 0.00 N	12.38 -1.37 0.00 N	18.00 -2.16 0.00 N	24.90 -2.56 0.00 N	35.79 -3.98 0.00 N	33.33 -3.86 0.00 N	33.37 -3.89 0.00 N	34.99 -4.33 0.00 N	32.28 -4.23 0.00 N	40.40 -5.09 0.00 N	28.29 -3.23 0.00 N	29.77 -3.19 0.00 N	28.70 -3.01 0.00 N	30.91 -2.98 0.00 N	32.41 -3.02 0.00 N	33.23 -2.98 0.00 N	32.01 -3.05 0.00 N	35.70 -3.40 0.00 N	35.01 -3.19 0.00 N	39.89 -3.32 0.00 N	34.61 -3.14 0.00 N	32.37 -2.59 0.00 N	
OXY_CHEM_DSASP 323612	28.18 -4.08 0.00 N	24.32 -3.10 0.00 N	25.03 -3.02 0.00 N	12.26 -1.49 0.00 N	17.82 -2.33 0.00 N	24.65 -2.81 0.00 N	35.36 -4.41 0.00 N	32.90 -4.29 0.00 N	32.96 -4.30 0.00 N	34.51 -4.81 0.00 N	31.82 -4.69 0.00 N	39.84 -5.64 0.00 N	27.90 -3.63 0.00 N	29.34 -3.61 0.00 N	28.30 -3.41 0.00 N	30.47 -3.42 0.00 N	31.97 -3.47 0.00 N	32.78 -3.43 0.00 N	31.60 -3.47 0.00 N	35.22 -3.88 0.00 N	34.52 -3.67 0.00 N	39.38 -3.83 0.00 N	34.19 -3.57 0.00 N	32.02 -2.94 0.00 N	
PEEKSKILL___ 23653	34.36 2.10 0.00 N	28.97 1.56 0.00 N	29.56 1.51 0.00 N	14.43 0.68 0.00 N	21.23 1.07 0.00 N	28.84 1.37 0.00 N	41.84 2.07 0.00 N	39.54 2.35 0.00 N	39.89 2.63 0.00 N	42.63 3.32 0.00 N	39.70 3.19 0.00 N	49.51 4.02 0.00 N	34.33 2.80 0.00 N	35.94 2.98 0.00 N	34.66 2.94 0.00 N	37.16 3.27 0.00 N	38.79 3.35 0.00 N	39.70 3.49 0.00 N	38.25 3.18 0.00 N	42.43 3.32 0.00 N	41.46 3.27 0.00 N	46.39 3.19 0.00 N	40.36 2.60 0.00 N	36.87 1.91 0.00 N	
PGE MADISON___WINDPWR 24146	33.55 1.28 0.00 N	28.46 1.05 0.00 N	29.16 1.11 0.00 N	14.25 0.51 0.00 N	20.91 0.74 0.00 N	28.83 1.36 0.00 N	42.38 2.61 0.00 N	40.20 3.02 0.00 N	40.55 3.29 0.00 N	43.04 3.73 0.00 N	39.73 3.22 0.00 N	49.67 4.18 0.00 N	34.28 2.75 0.00 N	35.79 2.84 0.00 N	34.77 3.06 0.00 N	37.41 3.52 0.00 N	38.55 3.11 0.00 N	39.57 3.36 0.00 N	38.47 3.40 0.00 N	43.11 4.01 0.00 N	42.04 3.85 0.00 N	46.74 3.53 0.00 N	40.80 3.05 0.00 N	37.48 2.52 0.00 N	
PIERCEFIELD___HYD	33.00	28.15	28.86	14.12	20.64	28.29	41.25	38.10	38.14	39.95	36.92	45.77	31.65	32.94	31.59	33.55	35.16	36.07	35.42	39.51	38.35	44.06	38.20	35.94	

23852	0.74 0.00 N	0.74 0.00 N	0.80 0.00 N	0.37 0.00 N	0.48 0.00 N	0.83 0.00 N	1.48 0.00 N	0.92 0.00 N	0.88 0.00 N	0.64 0.00 N	0.41 0.00 N	0.29 0.00 N	0.12 0.00 N	-0.02 0.00 N	-0.11 0.00 N	-0.34 0.00 N	-0.28 0.00 N	-0.14 0.00 N	0.35 0.00 N	0.41 0.00 N	0.16 0.00 N	0.85 0.00 N	0.44 0.00 N	0.98 0.00 N
PINELAWN_CC_1 323563	34.71 2.44 0.00 N	29.25 1.84 0.00 N	29.90 1.85 0.00 N	14.45 0.70 0.00 N	21.33 1.17 0.00 N	29.04 1.58 0.00 N	42.36 2.59 0.00 N	40.61 3.43 0.00 N	70.66 3.81 -29.58 N	45.48 4.29 -1.86 N	44.74 3.94 -4.29 N	50.55 4.86 -0.20 N	43.60 3.42 -8.65 N	36.51 3.56 0.00 N	34.97 3.25 0.00 N	37.82 3.82 -0.11 N	39.37 3.92 -0.02 N	40.34 4.13 0.00 N	42.28 3.90 -3.32 N	42.96 3.85 0.00 N	68.53 4.01 -26.32 N	47.69 3.86 -0.63 N	40.48 2.73 0.00 N	36.42 1.47 0.01 N
PJM_GEN_KEystone 24065	29.82 -2.44 0.00 N	25.08 -2.34 0.00 N	25.76 -2.29 0.00 N	12.58 -1.17 0.00 N	18.27 -1.89 0.00 N	25.15 -2.32 0.00 N	36.85 -2.92 0.00 N	31.65 -0.46 0.00 N	33.98 -3.29 0.00 N	35.98 -3.33 0.00 N	33.09 -3.42 0.00 N	41.21 -4.28 0.00 N	28.60 -2.93 0.00 N	30.88 -2.07 0.00 N	29.25 -2.46 0.00 N	31.73 -2.16 0.00 N	32.97 -2.47 0.00 N	33.82 -2.39 0.00 N	32.25 -2.82 0.00 N	36.03 -3.08 0.00 N	35.37 -2.82 0.00 N	40.06 -3.15 0.00 N	29.89 0.12 1.71 N	32.43 -2.53 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	34.34 2.07 0.00 N	28.97 1.56 0.00 N	29.65 1.60 0.00 N	14.33 0.58 0.00 N	21.14 0.98 0.00 N	28.74 1.28 0.00 N	41.94 2.17 0.00 N	34.46 2.35 0.00 N	70.18 3.34 -29.58 N	45.26 4.07 -1.86 N	44.67 3.87 -4.29 N	50.47 4.78 -0.20 N	43.52 3.34 -8.65 N	36.48 3.53 0.00 N	34.93 3.22 0.00 N	37.68 3.78 -0.01 N	39.26 3.82 0.00 N	40.26 4.05 0.00 N	42.17 3.79 -3.32 N	42.80 3.72 0.02 N	68.43 3.92 -26.32 N	47.49 3.66 -0.63 N	30.88 1.12 1.72 N	36.23 1.28 0.01 N
PJM_GEN_VFT_PROXY 323633	34.40 2.13 0.00 N	28.98 1.57 0.00 N	29.56 1.52 0.00 N	14.42 0.67 0.00 N	21.23 1.07 0.00 N	28.81 1.35 0.00 N	41.94 2.17 0.00 N	34.47 2.36 0.00 N	40.03 2.76 0.00 N	42.81 3.50 0.00 N	39.88 3.37 0.00 N	49.79 4.30 0.00 N	34.50 2.97 0.00 N	36.13 3.17 0.00 N	34.89 3.17 0.00 N	37.40 3.51 0.00 N	39.07 3.63 0.00 N	40.01 3.79 0.00 N	38.54 3.48 0.00 N	42.71 3.61 0.00 N	41.74 3.54 0.00 N	46.55 3.35 0.00 N	31.36 1.59 1.71 N	36.86 1.91 0.00 N
PLEASANTVLY___LBMP 24000	34.09 1.82 0.00 N	28.77 1.36 0.00 N	29.37 1.32 0.00 N	14.37 0.62 0.00 N	21.13 0.97 0.00 N	28.66 1.20 0.00 N	41.48 1.71 0.00 N	39.14 1.95 0.00 N	39.48 2.21 0.00 N	42.19 2.88 0.00 N	39.30 2.80 0.00 N	48.96 3.48 0.00 N	33.96 2.44 0.00 N	35.53 2.58 0.00 N	34.26 2.55 0.00 N	36.70 2.81 0.00 N	38.32 2.89 0.00 N	39.19 2.98 0.00 N	37.82 2.75 0.00 N	41.99 2.89 0.00 N	40.99 2.79 0.00 N	45.89 2.69 0.00 N	39.91 2.16 0.00 N	36.53 1.58 0.00 N
POLETTI____ 23519	34.55 2.28 0.00 N	29.11 1.70 0.00 N	29.69 1.64 0.00 N	14.49 0.74 0.00 N	21.31 1.15 0.00 N	28.96 1.49 0.00 N	42.09 2.32 0.00 N	39.82 2.64 0.00 N	40.24 2.97 0.00 N	43.06 3.74 0.00 N	40.10 3.60 0.00 N	50.01 4.52 0.00 N	34.68 3.15 0.00 N	36.31 3.35 0.00 N	35.02 3.31 0.00 N	37.56 3.68 0.00 N	39.21 3.77 0.00 N	40.13 3.92 0.00 N	38.64 3.58 0.00 N	42.83 3.73 0.00 N	41.86 3.66 0.00 N	46.75 3.54 0.00 N	40.61 2.86 0.00 N	37.04 2.08 0.00 N
PORT_JEFF_3 23555	34.45 2.19 0.00 N	29.07 1.65 0.00 N	29.73 1.68 0.00 N	14.37 0.62 0.00 N	21.29 1.13 0.00 N	29.00 1.54 0.00 N	42.30 2.53 0.00 N	40.71 3.53 0.00 N	70.81 3.97 -29.58 N	46.01 4.83 -1.86 N	45.19 4.39 -4.29 N	51.16 5.48 -0.20 N	43.93 3.75 -8.65 N	36.67 3.72 0.00 N	35.09 3.38 0.00 N	38.01 4.06 -0.06 N	39.63 4.19 -0.01 N	40.71 4.49 0.00 N	42.81 4.43 -3.32 N	43.56 4.46 0.01 N	69.11 4.59 -26.32 N	48.12 4.28 -0.63 N	40.30 2.55 0.00 N	36.07 1.12 0.01 N
PORT_JEFF_4 23616	34.45 2.19 0.00 N	29.07 1.65 0.00 N	29.73 1.68 0.00 N	14.37 0.62 0.00 N	21.29 1.13 0.00 N	29.00 1.54 0.00 N	42.30 2.53 0.00 N	40.71 3.53 0.00 N	70.81 3.97 -29.58 N	46.01 4.83 -1.86 N	45.19 4.39 -4.29 N	51.16 5.48 -0.20 N	43.93 3.75 -8.65 N	36.67 3.72 0.00 N	35.09 3.38 0.00 N	38.01 4.06 -0.06 N	39.63 4.19 -0.01 N	40.71 4.49 0.00 N	42.81 4.43 -3.32 N	43.56 4.46 0.01 N	69.11 4.59 -26.32 N	48.12 4.28 -0.63 N	40.30 2.55 0.00 N	36.07 1.12 0.01 N
PORT_JEFF_IC 23713	34.49 2.23 0.00 N	29.11 1.69 0.00 N	29.77 1.72 0.00 N	14.39 0.64 0.00 N	21.33 1.17 0.00 N	29.05 1.59 0.00 N	42.38 2.61 0.00 N	40.84 3.66 0.00 N	70.98 4.14 -29.58 N	46.23 5.05 -1.86 N	45.39 4.59 -4.29 N	51.42 5.73 -0.20 N	44.00 3.82 -8.65 N	36.70 3.74 0.00 N	35.12 3.41 0.00 N	38.06 4.12 -0.06 N	39.66 4.21 -0.01 N	40.72 4.50 0.00 N	42.90 4.52 -3.32 N	43.66 4.57 0.01 N	69.20 4.69 -26.32 N	48.22 4.38 -0.63 N	40.38 2.62 0.00 N	36.12 1.18 0.01 N
PPL_PILGRIM_ST_GT1 24216	34.59 2.32 0.00 N	29.16 1.75 0.00 N	29.82 1.77 0.00 N	14.41 0.66 0.00 N	21.31 1.15 0.00 N	29.01 1.54 0.00 N	42.31 2.54 0.00 N	40.62 3.43 0.00 N	70.73 3.88 -29.58 N	45.81 4.63 -1.86 N	45.07 4.27 -4.29 N	50.92 5.23 -0.20 N	43.89 3.71 -8.65 N	36.67 3.71 0.00 N	35.11 3.40 0.00 N	37.97 4.02 -0.06 N	39.58 4.13 -0.01 N	40.56 4.35 0.00 N	42.53 4.15 -3.32 N	43.22 4.13 0.01 N	68.83 4.31 -26.32 N	48.12 4.28 -0.63 N	40.40 2.64 0.00 N	36.22 1.28 0.01 N
PPL_PILGRIM_ST_GT2 24217	34.59 2.32 0.00 N	29.16 1.75 0.00 N	29.82 1.77 0.00 N	14.41 0.66 0.00 N	21.31 1.15 0.00 N	29.01 1.54 0.00 N	42.31 2.54 0.00 N	40.62 3.43 0.00 N	70.73 3.88 -29.58 N	45.81 4.63 -1.86 N	45.07 4.27 -4.29 N	50.92 5.23 -0.20 N	43.89 3.71 -8.65 N	36.67 3.71 0.00 N	35.11 3.40 0.00 N	37.97 4.02 -0.06 N	39.58 4.13 -0.01 N	40.56 4.35 0.00 N	42.53 4.15 -3.32 N	43.22 4.13 0.01 N	68.83 4.31 -26.32 N	48.12 4.28 -0.63 N	40.40 2.64 0.00 N	36.22 1.28 0.01 N
PPL_SHRM_GT3 24213	33.97 1.70 0.00 N	28.64 1.22 0.00 N	29.29 1.24 0.00 N	14.16 0.41 0.00 N	21.10 0.94 0.00 N	28.73 1.26 0.00 N	41.88 2.12 0.00 N	40.11 2.92 0.00 N	69.50 2.66 -29.58 N	44.53 3.35 -1.86 N	43.83 3.03 -4.29 N	49.30 3.61 -0.20 N	42.91 2.73 -8.65 N	35.57 2.62 0.00 N	34.02 2.30 0.00 N	36.81 2.86 -0.06 N	38.77 3.32 -0.01 N	40.05 3.83 0.00 N	42.30 3.92 -3.32 N	43.06 3.97 0.01 N	68.62 4.11 -26.32 N	47.53 3.69 -0.63 N	39.74 1.99 0.00 N	35.49 0.54 0.01 N
PPL_SHRM_GT4 24214	33.97 1.70 0.00 N	28.64 1.22 0.00 N	29.29 1.24 0.00 N	14.16 0.41 0.00 N	21.10 0.94 0.00 N	28.73 1.26 0.00 N	41.88 2.12 0.00 N	40.11 2.92 0.00 N	69.50 2.66 -29.58 N	44.53 3.35 -1.86 N	43.83 3.03 -4.29 N	49.30 3.61 -0.20 N	42.91 2.73 -8.65 N	35.57 2.62 0.00 N	34.02 2.30 0.00 N	36.81 2.86 -0.06 N	38.77 3.32 -0.01 N	40.05 3.83 0.00 N	42.30 3.92 -3.32 N	43.06 3.97 0.01 N	68.62 4.11 -26.32 N	47.53 3.69 -0.63 N	39.74 1.99 0.00 N	35.49 0.54 0.01 N

PROJECT___ORANGE 1 24174	31.52 -0.74 0.00 N	26.78 -0.64 0.00 N	27.38 -0.67 0.00 N	13.41 -0.34 0.00 N	19.65 -0.51 0.00 N	26.85 -0.61 0.00 N	38.99 -0.78 0.00 N	36.54 -0.65 0.00 N	36.59 -0.67 0.00 N	38.66 -0.66 0.00 N	35.91 -0.60 0.00 N	44.78 -0.71 0.00 N	31.08 -0.45 0.00 N	32.51 -0.44 0.00 N	31.14 -0.58 0.00 N	33.30 -0.59 0.00 N	34.88 -0.56 0.00 N	35.67 -0.54 0.00 N	34.46 -0.60 0.00 N	38.45 -0.65 0.00 N	37.60 -0.60 0.00 N	42.37 -0.83 0.00 N	37.10 -0.66 0.00 N	34.35 -0.61 0.00 N
PROJECT___ORANGE 2 24166	31.52 -0.74 0.00 N	26.78 -0.64 0.00 N	27.38 -0.67 0.00 N	13.41 -0.34 0.00 N	19.65 -0.51 0.00 N	26.85 -0.61 0.00 N	38.99 -0.78 0.00 N	36.54 -0.65 0.00 N	36.59 -0.67 0.00 N	38.66 -0.66 0.00 N	35.91 -0.60 0.00 N	44.78 -0.71 0.00 N	31.08 -0.45 0.00 N	32.51 -0.44 0.00 N	31.14 -0.58 0.00 N	33.30 -0.59 0.00 N	34.88 -0.56 0.00 N	35.67 -0.54 0.00 N	34.46 -0.60 0.00 N	38.45 -0.65 0.00 N	37.60 -0.60 0.00 N	42.37 -0.83 0.00 N	37.10 -0.66 0.00 N	34.35 -0.61 0.00 N
PYRITES___HYD 24023	33.24 0.98 0.00 N	28.35 0.93 0.00 N	29.06 1.01 0.00 N	14.22 0.47 0.00 N	20.80 0.64 0.00 N	28.53 1.06 0.00 N	41.67 1.90 0.00 N	38.53 1.34 0.00 N	38.57 1.30 0.00 N	40.40 1.08 0.00 N	37.32 0.81 0.00 N	46.29 0.80 0.00 N	32.00 0.47 0.00 N	33.29 0.34 0.00 N	31.91 0.20 0.00 N	33.94 0.06 0.00 N	35.51 0.08 0.00 N	36.48 0.26 0.00 N	35.76 0.70 0.00 N	39.90 0.80 0.00 N	38.75 0.55 0.00 N	44.46 1.26 0.00 N	38.51 0.75 0.00 N	36.20 1.24 0.00 N
RAMAPO___LBMP 323565	34.34 2.07 0.00 N	28.97 1.55 0.00 N	29.55 1.50 0.00 N	14.42 0.67 0.00 N	21.21 1.06 0.00 N	28.82 1.36 0.00 N	41.81 2.04 0.00 N	39.48 2.29 0.00 N	39.79 2.52 0.00 N	42.51 3.19 0.00 N	39.57 3.06 0.00 N	49.35 3.86 0.00 N	34.21 2.68 0.00 N	35.82 2.86 0.00 N	34.56 2.85 0.00 N	37.07 3.18 0.00 N	38.70 3.26 0.00 N	39.62 3.40 0.00 N	38.14 3.08 0.00 N	42.33 3.23 0.00 N	41.36 3.17 0.00 N	46.29 3.08 0.00 N	40.31 2.56 0.00 N	36.83 1.87 0.00 N
RANKINE____ 23646	28.49 -3.78 0.00 N	24.54 -2.88 0.00 N	25.24 -2.82 0.00 N	12.35 -1.40 0.00 N	17.95 -2.21 0.00 N	24.81 -2.65 0.00 N	35.68 -4.09 0.00 N	33.25 -3.93 0.00 N	33.30 -3.96 0.00 N	34.93 -4.39 0.00 N	32.22 -4.28 0.00 N	40.28 -5.21 0.00 N	28.21 -3.32 0.00 N	29.69 -3.26 0.00 N	28.67 -3.04 0.00 N	30.92 -2.96 0.00 N	32.38 -3.06 0.00 N	33.22 -2.99 0.00 N	31.96 -3.11 0.00 N	35.63 -3.47 0.00 N	34.93 -3.27 0.00 N	39.73 -3.48 0.00 N	34.50 -3.25 0.00 N	32.27 -2.68 0.00 N
RAVENSWOOD_GT2_1 24244	34.56 2.29 0.00 N	29.12 1.71 0.00 N	29.71 1.66 0.00 N	14.49 0.74 0.00 N	21.32 1.16 0.00 N	28.97 1.51 0.00 N	42.09 2.32 0.00 N	39.82 2.64 0.00 N	40.24 2.97 0.00 N	43.05 3.73 0.00 N	40.09 3.58 0.00 N	49.98 4.50 0.00 N	34.67 3.14 0.00 N	36.29 3.34 0.00 N	35.01 3.30 0.00 N	37.54 3.65 0.00 N	39.19 3.75 0.00 N	40.11 3.89 0.00 N	38.62 3.55 0.00 N	42.81 3.71 0.00 N	41.84 3.64 0.00 N	46.74 3.53 0.00 N	40.60 2.84 0.00 N	37.04 2.09 0.00 N
RAVENSWOOD_GT2_2 24245	34.56 2.29 0.00 N	29.12 1.71 0.00 N	29.71 1.66 0.00 N	14.49 0.74 0.00 N	21.32 1.16 0.00 N	28.97 1.51 0.00 N	42.09 2.32 0.00 N	39.82 2.64 0.00 N	40.24 2.97 0.00 N	43.05 3.73 0.00 N	40.09 3.58 0.00 N	49.98 4.50 0.00 N	34.67 3.14 0.00 N	36.29 3.34 0.00 N	35.01 3.30 0.00 N	37.54 3.65 0.00 N	39.19 3.75 0.00 N	40.11 3.89 0.00 N	38.62 3.55 0.00 N	42.81 3.71 0.00 N	41.84 3.64 0.00 N	46.74 3.53 0.00 N	40.60 2.84 0.00 N	37.04 2.09 0.00 N
RAVENSWOOD_GT2_3 24246	34.57 2.31 0.00 N	29.14 1.72 0.00 N	29.72 1.67 0.00 N	14.50 0.75 0.00 N	21.33 1.17 0.00 N	28.99 1.52 0.00 N	42.12 2.35 0.00 N	39.85 2.67 0.00 N	40.27 3.01 0.00 N	43.08 3.76 0.00 N	40.12 3.62 0.00 N	50.02 4.54 0.00 N	34.70 3.17 0.00 N	36.31 3.36 0.00 N	35.04 3.33 0.00 N	37.57 3.69 0.00 N	39.22 3.78 0.00 N	40.14 3.92 0.00 N	38.64 3.58 0.00 N	42.84 3.74 0.00 N	41.86 3.67 0.00 N	46.78 3.58 0.00 N	40.63 2.87 0.00 N	37.07 2.11 0.00 N
RAVENSWOOD_GT2_4 24247	34.57 2.31 0.00 N	29.14 1.72 0.00 N	29.72 1.67 0.00 N	14.50 0.75 0.00 N	21.33 1.17 0.00 N	28.99 1.52 0.00 N	42.12 2.35 0.00 N	39.85 2.67 0.00 N	40.27 3.01 0.00 N	43.08 3.76 0.00 N	40.12 3.62 0.00 N	50.02 4.54 0.00 N	34.70 3.17 0.00 N	36.31 3.36 0.00 N	35.04 3.33 0.00 N	37.57 3.69 0.00 N	39.22 3.78 0.00 N	40.14 3.92 0.00 N	38.64 3.58 0.00 N	42.84 3.74 0.00 N	41.86 3.67 0.00 N	46.78 3.58 0.00 N	40.63 2.87 0.00 N	37.07 2.11 0.00 N
RAVENSWOOD_GT3_1 24248	34.56 2.29 0.00 N	29.12 1.71 0.00 N	29.71 1.66 0.00 N	14.49 0.74 0.00 N	21.32 1.16 0.00 N	28.97 1.51 0.00 N	42.09 2.32 0.00 N	39.83 2.64 0.00 N	40.24 2.97 0.00 N	43.05 3.73 0.00 N	40.09 3.58 0.00 N	49.98 4.50 0.00 N	34.67 3.14 0.00 N	36.29 3.34 0.00 N	35.01 3.30 0.00 N	37.55 3.66 0.00 N	39.19 3.75 0.00 N	40.11 3.89 0.00 N	38.62 3.56 0.00 N	42.81 3.71 0.00 N	41.84 3.65 0.00 N	46.74 3.53 0.00 N	40.60 2.84 0.00 N	37.04 2.09 0.00 N
RAVENSWOOD_GT3_2 24249	34.56 2.29 0.00 N	29.12 1.71 0.00 N	29.71 1.66 0.00 N	14.49 0.74 0.00 N	21.32 1.16 0.00 N	28.97 1.51 0.00 N	42.09 2.32 0.00 N	39.83 2.64 0.00 N	40.24 2.97 0.00 N	43.05 3.73 0.00 N	40.09 3.58 0.00 N	49.98 4.50 0.00 N	34.67 3.14 0.00 N	36.29 3.34 0.00 N	35.01 3.30 0.00 N	37.55 3.66 0.00 N	39.19 3.75 0.00 N	40.11 3.89 0.00 N	38.62 3.56 0.00 N	42.81 3.71 0.00 N	41.84 3.65 0.00 N	46.74 3.53 0.00 N	40.60 2.84 0.00 N	37.04 2.09 0.00 N
RAVENSWOOD_GT3_3 24250	34.59 2.33 0.00 N	29.16 1.74 0.00 N	29.74 1.69 0.00 N	14.51 0.76 0.00 N	21.35 1.19 0.00 N	29.00 1.54 0.00 N	42.15 2.38 0.00 N	39.88 2.70 0.00 N	40.30 3.03 0.00 N	43.12 3.80 0.00 N	40.15 3.65 0.00 N	50.06 4.57 0.00 N	34.72 3.19 0.00 N	36.34 3.39 0.00 N	35.06 3.35 0.00 N	37.59 3.71 0.00 N	39.18 3.75 0.00 N	40.17 3.95 0.00 N	38.68 3.62 0.00 N	42.87 3.77 0.00 N	41.89 3.70 0.00 N	46.81 3.60 0.00 N	40.66 2.91 0.00 N	37.09 2.13 0.00 N
RAVENSWOOD_GT3_4 24251	34.59 2.33 0.00 N	29.16 1.74 0.00 N	29.74 1.69 0.00 N	14.51 0.76 0.00 N	21.35 1.19 0.00 N	29.00 1.54 0.00 N	42.15 2.38 0.00 N	39.88 2.70 0.00 N	40.30 3.03 0.00 N	43.12 3.80 0.00 N	40.15 3.65 0.00 N	50.06 4.57 0.00 N	34.72 3.19 0.00 N	36.34 3.39 0.00 N	35.06 3.35 0.00 N	37.59 3.71 0.00 N	39.18 3.75 0.00 N	40.17 3.95 0.00 N	38.68 3.62 0.00 N	42.87 3.77 0.00 N	41.89 3.70 0.00 N	46.81 3.60 0.00 N	40.66 2.91 0.00 N	37.09 2.13 0.00 N
RAVENSWOOD_GT_1 23729	34.65 2.39 0.00 N	29.20 1.79 0.00 N	29.79 1.74 0.00 N	14.53 0.78 0.00 N	21.37 1.21 0.00 N	29.06 1.59 0.00 N	42.22 2.44 0.00 N	39.98 2.80 0.00 N	40.42 3.15 0.00 N	43.23 3.91 0.00 N	40.25 3.74 0.00 N	50.16 4.68 0.00 N	34.82 3.28 0.00 N	36.45 3.49 0.00 N	35.18 3.46 -0.01 N	37.72 3.82 0.00 N	39.36 3.92 0.00 N	40.26 4.04 0.00 N	38.75 3.69 0.00 N	42.94 3.84 0.00 N	41.98 3.79 0.00 N	46.90 3.70 0.00 N	40.75 2.99 0.00 N	37.17 2.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	34.55 2.28 0.00 N	29.12 1.71 0.00 N	29.71 1.66 0.00 N	14.49 0.74 0.00 N	21.32 1.16 0.00 N	28.97 1.51 0.00 N	42.09 2.32 0.00 N	39.82 2.64 0.00 N	40.24 2.97 0.00 N	43.05 3.73 0.00 N	40.09 3.58 0.00 N	49.98 4.50 0.00 N	34.67 3.14 0.00 N	36.28 3.33 0.00 N	35.01 3.30 0.00 N	37.54 3.65 0.00 N	39.18 3.75 0.00 N	40.11 3.89 0.00 N	38.62 3.55 0.00 N	42.81 3.70 0.00 N	41.84 3.64 0.00 N	46.74 3.53 0.00 N	40.60 2.84 0.00 N	37.04 2.09 0.00 N
RAVENSWOOD_GT_11 24259	34.55 2.28 0.00 N	29.12 1.71 0.00 N	29.71 1.66 0.00 N	14.49 0.74 0.00 N	21.32 1.16 0.00 N	28.97 1.51 0.00 N	42.09 2.32 0.00 N	39.82 2.64 0.00 N	40.24 2.97 0.00 N	43.05 3.73 0.00 N	40.09 3.58 0.00 N	49.98 4.50 0.00 N	34.67 3.14 0.00 N	36.28 3.33 0.00 N	35.01 3.30 0.00 N	37.54 3.65 0.00 N	39.18 3.75 0.00 N	40.11 3.89 0.00 N	38.62 3.55 0.00 N	42.81 3.70 0.00 N	41.84 3.64 0.00 N	46.74 3.53 0.00 N	40.60 2.84 0.00 N	37.04 2.09 0.00 N
RAVENSWOOD_GT_4 24252	34.54 2.27 0.00 N	29.11 1.70 0.00 N	29.70 1.65 0.00 N	14.49 0.74 0.00 N	21.32 1.16 0.00 N	28.96 1.50 0.00 N	42.08 2.31 0.00 N	39.81 2.63 0.00 N	40.22 2.95 0.00 N	43.03 3.71 0.00 N	40.07 3.57 0.00 N	49.97 4.49 0.00 N	34.65 3.13 0.00 N	36.28 3.32 0.00 N	34.99 3.28 0.00 N	37.53 3.64 0.00 N	39.18 3.74 0.00 N	40.10 3.89 0.00 N	38.61 3.55 0.00 N	42.81 3.70 0.00 N	41.83 3.63 0.00 N	46.73 3.53 0.00 N	40.59 2.83 0.00 N	37.02 2.07 0.00 N
RAVENSWOOD_GT_5 24254	34.54 2.27 0.00 N	29.11 1.70 0.00 N	29.70 1.65 0.00 N	14.49 0.74 0.00 N	21.32 1.16 0.00 N	28.96 1.50 0.00 N	42.08 2.31 0.00 N	39.81 2.63 0.00 N	40.22 2.95 0.00 N	43.03 3.71 0.00 N	40.07 3.57 0.00 N	49.97 4.49 0.00 N	34.65 3.13 0.00 N	36.28 3.32 0.00 N	34.99 3.28 0.00 N	37.53 3.64 0.00 N	39.18 3.74 0.00 N	40.10 3.89 0.00 N	38.61 3.55 0.00 N	42.81 3.70 0.00 N	41.83 3.63 0.00 N	46.73 3.53 0.00 N	40.59 2.83 0.00 N	37.02 2.07 0.00 N
RAVENSWOOD_GT_6 24253	34.54 2.27 0.00 N	29.11 1.70 0.00 N	29.70 1.65 0.00 N	14.49 0.74 0.00 N	21.32 1.16 0.00 N	28.96 1.50 0.00 N	42.08 2.31 0.00 N	39.81 2.63 0.00 N	40.22 2.95 0.00 N	43.03 3.71 0.00 N	40.07 3.57 0.00 N	49.97 4.49 0.00 N	34.65 3.13 0.00 N	36.28 3.32 0.00 N	34.99 3.28 0.00 N	37.53 3.64 0.00 N	39.18 3.74 0.00 N	40.10 3.89 0.00 N	38.61 3.55 0.00 N	42.81 3.70 0.00 N	41.83 3.63 0.00 N	46.73 3.53 0.00 N	40.59 2.83 0.00 N	37.02 2.07 0.00 N
RAVENSWOOD_GT_7 24255	34.54 2.27 0.00 N	29.11 1.70 0.00 N	29.70 1.65 0.00 N	14.49 0.74 0.00 N	21.32 1.16 0.00 N	28.96 1.50 0.00 N	42.08 2.31 0.00 N	39.81 2.63 0.00 N	40.22 2.95 0.00 N	43.03 3.71 0.00 N	40.07 3.57 0.00 N	49.97 4.49 0.00 N	34.65 3.13 0.00 N	36.28 3.32 0.00 N	34.99 3.28 0.00 N	37.53 3.64 0.00 N	39.18 3.74 0.00 N	40.10 3.89 0.00 N	38.61 3.55 0.00 N	42.81 3.70 0.00 N	41.83 3.63 0.00 N	46.73 3.53 0.00 N	40.59 2.83 0.00 N	37.02 2.07 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.55 2.28 0.00 N	29.12 1.71 0.00 N	29.71 1.66 0.00 N	14.49 0.74 0.00 N	21.32 1.16 0.00 N	28.97 1.51 0.00 N	42.09 2.32 0.00 N	39.82 2.64 0.00 N	40.24 2.97 0.00 N	43.05 3.73 0.00 N	40.09 3.58 0.00 N	49.98 4.50 0.00 N	34.67 3.14 0.00 N	36.28 3.33 0.00 N	35.01 3.30 0.00 N	37.54 3.65 0.00 N	39.18 3.75 0.00 N	40.11 3.89 0.00 N	38.62 3.55 0.00 N	42.81 3.70 0.00 N	41.84 3.64 0.00 N	46.74 3.53 0.00 N	40.60 2.84 0.00 N	37.04 2.09 0.00 N
RAVENSWOOD_GT_9 24257	34.55 2.28 0.00 N	29.12 1.71 0.00 N	29.71 1.66 0.00 N	14.49 0.74 0.00 N	21.32 1.16 0.00 N	28.97 1.51 0.00 N	42.09 2.32 0.00 N	39.82 2.64 0.00 N	40.24 2.97 0.00 N	43.05 3.73 0.00 N	40.09 3.58 0.00 N	49.98 4.50 0.00 N	34.67 3.14 0.00 N	36.28 3.33 0.00 N	35.01 3.30 0.00 N	37.54 3.65 0.00 N	39.18 3.75 0.00 N	40.11 3.89 0.00 N	38.62 3.55 0.00 N	42.81 3.70 0.00 N	41.84 3.64 0.00 N	46.74 3.53 0.00 N	40.60 2.84 0.00 N	37.04 2.09 0.00 N
RAVENSWOOD___1 23533	34.63 2.36 0.00 N	29.18 1.76 0.00 N	29.76 1.71 0.00 N	14.52 0.76 0.00 N	21.34 1.18 0.00 N	29.03 1.56 0.00 N	42.16 2.39 0.00 N	39.92 2.74 0.00 N	40.36 3.09 0.00 N	43.18 3.86 0.00 N	40.19 3.69 0.00 N	50.08 4.59 0.00 N	34.77 3.24 0.00 N	36.40 3.44 0.00 N	35.12 3.40 -0.01 N	37.65 3.76 0.00 N	39.29 3.85 0.00 N	40.19 3.97 0.00 N	38.71 3.64 0.00 N	42.88 3.78 0.00 N	41.92 3.72 0.00 N	46.83 3.62 0.00 N	40.68 2.93 0.00 N	37.13 2.18 0.00 N
RAVENSWOOD___2 23534	34.57 2.31 0.00 N	29.13 1.72 0.00 N	29.72 1.67 0.00 N	14.49 0.75 0.00 N	21.32 1.16 0.00 N	28.99 1.52 0.00 N	42.08 2.31 0.00 N	39.86 2.68 0.00 N	40.31 3.04 0.00 N	43.11 3.79 0.00 N	40.12 3.61 0.00 N	49.88 4.40 0.00 N	34.68 3.15 0.00 N	36.33 3.37 0.00 N	35.08 3.36 -0.01 N	37.57 3.68 0.00 N	39.17 3.73 0.00 N	40.05 3.84 0.00 N	38.59 3.53 0.00 N	42.74 3.64 0.00 N	41.81 3.62 0.00 N	46.76 3.55 0.00 N	40.63 2.88 0.00 N	37.08 2.13 0.00 N
RAVENSWOOD___3 23535	34.56 2.29 0.00 N	29.12 1.71 0.00 N	29.71 1.66 0.00 N	14.49 0.74 0.00 N	21.32 1.16 0.00 N	28.97 1.51 0.00 N	42.09 2.32 0.00 N	39.83 2.64 0.00 N	40.24 2.97 0.00 N	43.06 3.74 0.00 N	40.09 3.58 0.00 N	49.99 4.50 0.00 N	34.67 3.14 0.00 N	36.30 3.34 0.00 N	35.01 3.30 0.00 N	37.55 3.66 0.00 N	39.20 3.76 0.00 N	40.11 3.90 0.00 N	38.62 3.56 0.00 N	42.82 3.71 0.00 N	41.85 3.65 0.00 N	46.75 3.54 0.00 N	40.60 2.84 0.00 N	37.04 2.09 0.00 N
RAVENSWOOD___4 23820	34.62 2.35 0.00 N	29.18 1.76 0.00 N	29.76 1.71 0.00 N	14.52 0.76 0.00 N	21.34 1.18 0.00 N	29.03 1.56 0.00 N	42.16 2.39 0.00 N	39.92 2.74 0.00 N	40.36 3.09 0.00 N	43.18 3.86 0.00 N	40.19 3.69 0.00 N	50.08 4.59 0.00 N	34.77 3.24 0.00 N	36.40 3.44 0.00 N	35.12 3.40 -0.01 N	37.65 3.76 0.00 N	39.29 3.85 0.00 N	40.19 3.97 0.00 N	38.71 3.64 0.00 N	42.88 3.78 0.00 N	41.92 3.72 0.00 N	46.83 3.62 0.00 N	40.68 2.93 0.00 N	37.13 2.18 0.00 N
RCPL_TRUST___DRP 24196	34.57 2.30 0.00 N	29.14 1.72 0.00 N	29.72 1.67 0.00 N	14.50 0.75 0.00 N	21.33 1.17 0.00 N	28.99 1.52 0.00 N	42.12 2.35 0.00 N	39.86 2.68 0.00 N	40.28 3.01 0.00 N	43.09 3.78 0.00 N	40.14 3.63 0.00 N	50.06 4.57 0.00 N	34.71 3.18 0.00 N	36.34 3.39 0.00 N	35.05 3.34 0.00 N	37.59 3.70 0.00 N	39.23 3.80 0.00 N	40.16 3.94 0.00 N	38.67 3.61 0.00 N	42.85 3.75 0.00 N	41.88 3.68 0.00 N	46.78 3.57 0.00 N	40.63 2.87 0.00 N	37.06 2.11 0.00 N
RENSSELAER___COGEN	32.98	28.00	28.63	14.10	20.73	27.91	39.75	37.29	37.51	40.04	37.33	46.40	32.16	33.57	32.35	34.56	36.18	36.94	35.84	39.93	38.88	43.53	37.89	34.99

23796	0.71 0.00 N	0.58 0.00 N	0.58 0.00 N	0.35 0.00 N	0.57 0.00 N	0.44 0.00 N	-0.02 0.00 N	0.10 0.00 N	0.24 0.00 N	0.73 0.00 N	0.82 0.00 N	0.91 0.00 N	0.64 0.00 N	0.61 0.00 N	0.64 0.00 N	0.68 0.00 N	0.75 0.00 N	0.73 0.00 N	0.77 0.00 N	0.83 0.00 N	0.69 0.00 N	0.32 0.00 N	0.14 0.00 N	0.04 0.00 N
REVERE_CPPR_DRP 24186	32.80 0.53 0.00 N	27.85 0.43 0.00 N	28.49 0.44 0.00 N	13.96 0.21 0.00 N	20.45 0.29 0.00 N	28.01 0.55 0.00 N	40.81 1.04 0.00 N	38.29 1.11 0.00 N	38.38 1.11 0.00 N	40.53 1.22 0.00 N	37.58 1.07 0.00 N	46.82 1.34 0.00 N	32.44 0.91 0.00 N	33.91 0.96 0.00 N	32.46 0.75 0.00 N	34.80 0.91 0.00 N	36.29 0.85 0.00 N	37.28 1.07 0.00 N	36.06 1.00 0.00 N	40.31 1.21 0.00 N	39.40 1.21 0.00 N	44.37 1.16 0.00 N	38.64 0.89 0.00 N	35.65 0.70 0.00 N
RIVERBAY____ 323610	34.64 2.38 0.00 N	29.17 1.75 0.00 N	29.77 1.72 0.00 N	14.52 0.77 0.00 N	21.35 1.19 0.00 N	29.04 1.58 0.00 N	42.14 2.37 0.00 N	39.89 2.71 0.00 N	40.28 3.01 0.00 N	43.03 3.71 0.00 N	40.05 3.55 0.00 N	49.90 4.41 0.00 N	34.64 3.11 0.00 N	36.23 3.27 0.00 N	34.96 3.24 -0.01 N	37.50 3.61 0.00 N	39.14 3.70 0.00 N	40.02 3.80 0.00 N	38.52 3.46 0.00 N	42.71 3.61 0.00 N	41.76 3.57 0.00 N	46.66 3.46 0.00 N	40.60 2.84 0.00 N	37.11 2.15 0.00 N
ROCHESTER_9_IC 23652	31.00 -1.27 0.00 N	26.42 -1.00 0.00 N	27.04 -1.01 0.00 N	13.25 -0.50 0.00 N	19.35 -0.81 0.00 N	26.61 -0.86 0.00 N	38.64 -1.13 0.00 N	36.27 -0.91 0.00 N	36.43 -0.84 0.00 N	38.39 -0.92 0.00 N	35.64 -0.87 0.00 N	44.46 -1.03 0.00 N	31.00 -0.53 0.00 N	32.54 -0.42 0.00 N	31.20 -0.51 0.00 N	33.44 -0.44 0.00 N	34.46 -0.97 0.00 N	35.08 -1.14 0.00 N	33.82 -1.24 0.00 N	37.74 -1.37 0.00 N	37.00 -1.20 0.00 N	41.84 -1.36 0.00 N	36.28 -1.47 0.00 N	33.64 -1.31 0.00 N
ROSETON____1 23587	34.04 1.77 0.00 N	28.74 1.33 0.00 N	29.34 1.29 0.00 N	14.35 0.60 0.00 N	21.10 0.94 0.00 N	28.63 1.16 0.00 N	41.46 1.69 0.00 N	39.12 1.93 0.00 N	39.44 2.18 0.00 N	42.12 2.80 0.00 N	39.23 2.72 0.00 N	48.88 3.39 0.00 N	33.91 2.38 0.00 N	35.47 2.51 0.00 N	34.21 2.50 0.00 N	36.65 2.76 0.00 N	38.25 2.82 0.00 N	39.13 2.92 0.00 N	37.74 2.68 0.00 N	41.91 2.81 0.00 N	40.93 2.74 0.00 N	45.84 2.63 0.00 N	39.87 2.11 0.00 N	36.50 1.55 0.00 N
ROSETON____2 23588	34.04 1.77 0.00 N	28.74 1.33 0.00 N	29.34 1.29 0.00 N	14.35 0.60 0.00 N	21.10 0.94 0.00 N	28.63 1.16 0.00 N	41.46 1.69 0.00 N	39.12 1.93 0.00 N	39.44 2.18 0.00 N	42.12 2.80 0.00 N	39.23 2.72 0.00 N	48.88 3.39 0.00 N	33.91 2.38 0.00 N	35.47 2.51 0.00 N	34.21 2.50 0.00 N	36.65 2.76 0.00 N	38.25 2.82 0.00 N	39.13 2.92 0.00 N	37.74 2.68 0.00 N	41.91 2.81 0.00 N	40.93 2.74 0.00 N	45.84 2.63 0.00 N	39.87 2.11 0.00 N	36.50 1.55 0.00 N
RUSSELL____1 23602	31.01 -1.25 0.00 N	26.38 -1.04 0.00 N	27.01 -1.04 0.00 N	13.23 -0.52 0.00 N	19.36 -0.80 0.00 N	26.65 -0.82 0.00 N	38.77 -1.00 0.00 N	36.47 -0.71 0.00 N	36.73 -0.54 0.00 N	38.84 -0.48 0.00 N	36.03 -0.48 0.00 N	44.90 -0.58 0.00 N	31.28 -0.25 0.00 N	32.86 -0.09 0.00 N	31.55 -0.16 0.00 N	33.65 -0.24 0.00 N	34.81 -0.63 0.00 N	35.36 -0.86 0.00 N	34.12 -0.95 0.00 N	38.11 -0.99 0.00 N	37.31 -0.88 0.00 N	42.18 -1.03 0.00 N	36.57 -1.18 0.00 N	33.81 -1.14 0.00 N
RUSSELL____2 23532	31.01 -1.25 0.00 N	26.38 -1.04 0.00 N	27.01 -1.04 0.00 N	13.23 -0.52 0.00 N	19.36 -0.80 0.00 N	26.65 -0.82 0.00 N	38.77 -1.00 0.00 N	36.47 -0.71 0.00 N	36.73 -0.54 0.00 N	38.84 -0.48 0.00 N	36.03 -0.48 0.00 N	44.90 -0.58 0.00 N	31.28 -0.25 0.00 N	32.86 -0.09 0.00 N	31.55 -0.16 0.00 N	33.65 -0.24 0.00 N	34.81 -0.63 0.00 N	35.36 -0.86 0.00 N	34.12 -0.95 0.00 N	38.11 -0.99 0.00 N	37.31 -0.88 0.00 N	42.18 -1.03 0.00 N	36.57 -1.18 0.00 N	33.81 -1.14 0.00 N
RUSSELL____3 23549	31.01 -1.26 0.00 N	26.40 -1.02 0.00 N	27.02 -1.03 0.00 N	13.24 -0.51 0.00 N	19.35 -0.81 0.00 N	26.62 -0.85 0.00 N	38.67 -1.10 0.00 N	36.30 -0.88 0.00 N	36.48 -0.79 0.00 N	38.48 -0.84 0.00 N	35.69 -0.82 0.00 N	44.50 -0.98 0.00 N	31.02 -0.51 0.00 N	32.55 -0.40 0.00 N	31.24 -0.47 0.00 N	33.46 -0.43 0.00 N	34.51 -0.93 0.00 N	35.15 -1.07 0.00 N	33.91 -1.15 0.00 N	37.87 -1.23 0.00 N	37.09 -1.10 0.00 N	41.95 -1.25 0.00 N	36.40 -1.36 0.00 N	33.72 -1.24 0.00 N
RUSSELL____4 23556	31.00 -1.26 0.00 N	26.38 -1.04 0.00 N	26.99 -1.06 0.00 N	13.23 -0.52 0.00 N	19.35 -0.81 0.00 N	26.64 -0.83 0.00 N	38.76 -1.01 0.00 N	36.45 -0.73 0.00 N	36.71 -0.55 0.00 N	38.83 -0.49 0.00 N	36.02 -0.49 0.00 N	44.88 -0.61 0.00 N	31.26 -0.27 0.00 N	32.85 -0.10 0.00 N	31.54 -0.17 0.00 N	33.64 -0.25 0.00 N	34.79 -0.65 0.00 N	35.34 -0.87 0.00 N	34.11 -0.96 0.00 N	38.10 -1.00 0.00 N	37.30 -0.90 0.00 N	42.17 -1.04 0.00 N	36.55 -1.20 0.00 N	33.80 -1.16 0.00 N
RUSSELL____STATION 23914	31.01 -1.26 0.00 N	26.40 -1.02 0.00 N	27.02 -1.03 0.00 N	13.24 -0.51 0.00 N	19.35 -0.81 0.00 N	26.62 -0.85 0.00 N	38.67 -1.10 0.00 N	36.30 -0.88 0.00 N	36.48 -0.79 0.00 N	38.48 -0.84 0.00 N	35.69 -0.82 0.00 N	44.50 -0.98 0.00 N	31.02 -0.51 0.00 N	32.55 -0.40 0.00 N	31.24 -0.47 0.00 N	33.46 -0.43 0.00 N	34.51 -0.93 0.00 N	35.15 -1.07 0.00 N	33.91 -1.15 0.00 N	37.87 -1.23 0.00 N	37.09 -1.10 0.00 N	41.95 -1.25 0.00 N	36.40 -1.36 0.00 N	33.72 -1.24 0.00 N
S SALMON____HYD 24043	32.02 -0.24 0.00 N	27.21 -0.21 0.00 N	27.83 -0.22 0.00 N	13.63 -0.12 0.00 N	19.98 -0.18 0.00 N	27.33 -0.13 0.00 N	39.82 0.05 0.00 N	37.35 0.16 0.00 N	37.37 0.10 0.00 N	39.43 0.11 0.00 N	36.42 -0.09 0.00 N	45.38 -0.11 0.00 N	31.46 -0.07 0.00 N	32.87 -0.08 0.00 N	31.50 -0.21 0.00 N	33.78 -0.10 0.00 N	35.20 -0.24 0.00 N	36.08 -0.14 0.00 N	34.95 -0.11 0.00 N	39.23 0.13 0.00 N	38.37 0.17 0.00 N	43.27 0.06 0.00 N	37.73 -0.02 0.00 N	34.88 -0.07 0.00 N
SELKIRK____II 23799	32.69 0.43 0.00 N	27.71 0.30 0.00 N	28.35 0.29 0.00 N	13.96 0.21 0.00 N	20.52 0.36 0.00 N	27.64 0.18 0.00 N	39.56 -0.21 0.00 N	37.16 -0.03 0.00 N	37.37 0.10 0.00 N	39.85 0.53 0.00 N	37.13 0.62 0.00 N	46.19 0.70 0.00 N	32.04 0.51 0.00 N	33.46 0.51 0.00 N	32.25 0.53 0.00 N	34.48 0.59 0.00 N	36.10 0.67 0.00 N	36.85 0.63 0.00 N	35.68 0.62 0.00 N	39.75 0.65 0.00 N	38.73 0.54 0.00 N	43.41 0.21 0.00 N	37.81 0.05 0.00 N	34.86 -0.09 0.00 N
SELKIRK____I 23801	32.94 0.68 0.00 N	27.93 0.51 0.00 N	28.57 0.52 0.00 N	14.06 0.31 0.00 N	20.68 0.52 0.00 N	27.88 0.41 0.00 N	39.90 0.12 0.00 N	37.45 0.27 0.00 N	37.66 0.39 0.00 N	40.13 0.82 0.00 N	37.37 0.86 0.00 N	46.52 1.03 0.00 N	32.27 0.74 0.00 N	33.70 0.74 0.00 N	32.47 0.76 0.00 N	34.74 0.86 0.00 N	36.31 0.87 0.00 N	37.11 0.90 0.00 N	35.92 0.85 0.00 N	40.00 0.90 0.00 N	39.00 0.81 0.00 N	43.72 0.51 0.00 N	38.06 0.30 0.00 N	35.08 0.13 0.00 N



SENECA OSWGO___HYD 24041	31.52 -0.75 0.00 N	26.78 -0.64 0.00 N	27.39 -0.67 0.00 N	13.42 -0.33 0.00 N	19.67 -0.49 0.00 N	26.86 -0.60 0.00 N	38.99 -0.78 0.00 N	36.52 -0.66 0.00 N	36.55 -0.71 0.00 N	38.58 -0.74 0.00 N	35.81 -0.69 0.00 N	44.62 -0.87 0.00 N	30.97 -0.55 0.00 N	32.40 -0.55 0.00 N	31.06 -0.65 0.00 N	33.22 -0.67 0.00 N	34.74 -0.70 0.00 N	35.51 -0.70 0.00 N	34.34 -0.73 0.00 N	38.33 -0.77 0.00 N	37.49 -0.71 0.00 N	42.28 -0.92 0.00 N	36.98 -0.77 0.00 N	34.24 -0.71 0.00 N
SENECA___ENERGY 23797	31.05 -1.21 0.00 N	26.48 -0.93 0.00 N	27.11 -0.94 0.00 N	13.28 -0.47 0.00 N	19.43 -0.73 0.00 N	26.63 -0.84 0.00 N	38.48 -1.29 0.00 N	36.05 -1.14 0.00 N	36.11 -1.16 0.00 N	38.20 -1.12 0.00 N	35.36 -1.15 0.00 N	44.09 -1.39 0.00 N	30.66 -0.87 0.00 N	32.17 -0.79 0.00 N	30.84 -0.87 0.00 N	33.12 -0.77 0.00 N	34.49 -0.95 0.00 N	35.36 -0.86 0.00 N	34.11 -0.95 0.00 N	38.07 -1.03 0.00 N	37.23 -0.96 0.00 N	41.93 -1.27 0.00 N	36.54 -1.22 0.00 N	33.93 -1.03 0.00 N
SHOEMAKER___GT 23640	33.98 1.72 0.00 N	28.71 1.30 0.00 N	29.31 1.26 0.00 N	14.33 0.58 0.00 N	21.06 0.90 0.00 N	28.64 1.18 0.00 N	41.54 1.78 0.00 N	39.16 1.97 0.00 N	39.43 2.16 0.00 N	42.03 2.71 0.00 N	39.12 2.61 0.00 N	48.78 3.29 0.00 N	33.83 2.30 0.00 N	35.38 2.43 0.00 N	34.11 2.40 0.00 N	36.61 2.72 0.00 N	38.09 2.65 0.00 N	39.05 2.83 0.00 N	37.66 2.59 0.00 N	41.86 2.77 0.00 N	40.91 2.72 0.00 N	45.88 2.68 0.00 N	39.91 2.15 0.00 N	36.57 1.61 0.00 N
SHOREHAM_IC_1 23715	33.97 1.70 0.00 N	28.64 1.22 0.00 N	29.29 1.24 0.00 N	14.16 0.41 0.00 N	21.10 0.94 0.00 N	28.73 1.26 0.00 N	41.88 2.12 0.00 N	40.11 2.92 0.00 N	69.50 2.66 -29.58 N	44.53 3.35 -1.86 N	43.83 3.03 -4.29 N	49.30 3.61 -0.20 N	42.91 2.73 -8.65 N	35.57 2.62 0.00 N	34.02 2.30 0.00 N	36.81 2.86 -0.06 N	38.77 3.32 -0.01 N	40.05 3.83 0.00 N	42.30 3.92 -3.32 N	43.06 3.97 0.01 N	68.62 4.11 -26.32 N	47.53 3.69 -0.63 N	39.74 1.99 0.00 N	35.49 0.54 0.01 N
SHOREHAM_IC_2 23716	33.97 1.70 0.00 N	28.64 1.22 0.00 N	29.29 1.24 0.00 N	14.16 0.41 0.00 N	21.10 0.94 0.00 N	28.73 1.26 0.00 N	41.88 2.12 0.00 N	40.11 2.92 0.00 N	69.50 2.66 -29.58 N	44.53 3.35 -1.86 N	43.83 3.03 -4.29 N	49.30 3.61 -0.20 N	42.91 2.73 -8.65 N	35.57 2.62 0.00 N	34.02 2.30 0.00 N	36.81 2.86 -0.06 N	38.77 3.32 -0.01 N	40.05 3.83 0.00 N	42.30 3.92 -3.32 N	43.06 3.97 0.01 N	68.62 4.11 -26.32 N	47.53 3.69 -0.63 N	39.74 1.99 0.00 N	35.49 0.54 0.01 N
SISSONVILLE____ 23735	33.00 0.74 0.00 N	28.15 0.74 0.00 N	28.86 0.80 0.00 N	14.12 0.37 0.00 N	20.64 0.48 0.00 N	28.29 0.83 0.00 N	41.25 1.48 0.00 N	38.10 0.92 0.00 N	38.14 0.88 0.00 N	39.95 0.64 0.00 N	36.92 0.41 0.00 N	45.77 0.29 0.00 N	31.65 0.12 0.00 N	32.94 -0.02 0.00 N	31.59 -0.11 0.00 N	33.55 -0.34 0.00 N	35.16 -0.28 0.00 N	36.07 -0.14 0.00 N	35.42 0.35 0.00 N	39.51 0.41 0.00 N	38.35 0.16 0.00 N	44.06 0.85 0.00 N	38.20 0.44 0.00 N	35.94 0.98 0.00 N
SITHE_IND_GS1 24169	31.14 -1.12 0.00 N	26.47 -0.95 0.00 N	27.08 -0.97 0.00 N	13.27 -0.48 0.00 N	19.44 -0.72 0.00 N	26.54 -0.92 0.00 N	38.46 -1.31 0.00 N	35.96 -1.22 0.00 N	35.98 -1.29 0.00 N	37.94 -1.38 0.00 N	35.24 -1.27 0.00 N	43.91 -1.57 0.00 N	30.48 -1.05 0.00 N	31.89 -1.06 0.00 N	30.59 -1.12 0.00 N	32.70 -1.19 0.00 N	34.21 -1.23 0.00 N	34.94 -1.28 0.00 N	33.79 -1.27 0.00 N	37.71 -1.40 0.00 N	36.85 -1.34 0.00 N	41.61 -1.60 0.00 N	36.46 -1.30 0.00 N	33.84 -1.11 0.00 N
SITHE_IND_GS2 24170	31.14 -1.12 0.00 N	26.47 -0.95 0.00 N	27.08 -0.97 0.00 N	13.27 -0.48 0.00 N	19.44 -0.72 0.00 N	26.54 -0.92 0.00 N	38.46 -1.31 0.00 N	35.96 -1.22 0.00 N	35.98 -1.29 0.00 N	37.94 -1.38 0.00 N	35.24 -1.27 0.00 N	43.91 -1.57 0.00 N	30.48 -1.05 0.00 N	31.89 -1.06 0.00 N	30.59 -1.12 0.00 N	32.70 -1.19 0.00 N	34.21 -1.23 0.00 N	34.94 -1.28 0.00 N	33.79 -1.27 0.00 N	37.71 -1.40 0.00 N	36.85 -1.34 0.00 N	41.61 -1.60 0.00 N	36.46 -1.30 0.00 N	33.84 -1.11 0.00 N
SITHE_IND_GS3 24171	31.14 -1.12 0.00 N	26.47 -0.95 0.00 N	27.08 -0.97 0.00 N	13.27 -0.48 0.00 N	19.44 -0.72 0.00 N	26.54 -0.92 0.00 N	38.46 -1.31 0.00 N	35.96 -1.22 0.00 N	35.98 -1.29 0.00 N	37.94 -1.38 0.00 N	35.24 -1.27 0.00 N	43.91 -1.57 0.00 N	30.48 -1.05 0.00 N	31.89 -1.06 0.00 N	30.59 -1.12 0.00 N	32.70 -1.19 0.00 N	34.21 -1.23 0.00 N	34.94 -1.28 0.00 N	33.79 -1.27 0.00 N	37.71 -1.40 0.00 N	36.85 -1.34 0.00 N	41.61 -1.60 0.00 N	36.46 -1.30 0.00 N	33.84 -1.11 0.00 N
SITHE_IND_GS4 24172	31.14 -1.12 0.00 N	26.47 -0.95 0.00 N	27.08 -0.97 0.00 N	13.27 -0.48 0.00 N	19.44 -0.72 0.00 N	26.54 -0.92 0.00 N	38.46 -1.31 0.00 N	35.96 -1.22 0.00 N	35.98 -1.29 0.00 N	37.94 -1.38 0.00 N	35.24 -1.27 0.00 N	43.91 -1.57 0.00 N	30.48 -1.05 0.00 N	31.89 -1.06 0.00 N	30.59 -1.12 0.00 N	32.70 -1.19 0.00 N	34.21 -1.23 0.00 N	34.94 -1.28 0.00 N	33.79 -1.27 0.00 N	37.71 -1.40 0.00 N	36.85 -1.34 0.00 N	41.61 -1.60 0.00 N	36.46 -1.30 0.00 N	33.84 -1.11 0.00 N
SITHE___BATAVIA 24024	29.55 -2.71 0.00 N	25.37 -2.05 0.00 N	26.04 -2.01 0.00 N	12.75 -1.00 0.00 N	18.57 -1.59 0.00 N	25.68 -1.79 0.00 N	37.09 -2.68 0.00 N	34.74 -2.45 0.00 N	34.86 -2.40 0.00 N	36.63 -2.69 0.00 N	33.86 -2.65 0.00 N	42.31 -3.18 0.00 N	29.57 -1.96 0.00 N	31.07 -1.88 0.00 N	29.87 -1.84 0.00 N	32.15 -1.74 0.00 N	33.44 -2.00 0.00 N	34.25 -1.96 0.00 N	33.02 -2.05 0.00 N	36.86 -2.24 0.00 N	36.14 -2.05 0.00 N	41.05 -2.16 0.00 N	35.56 -2.19 0.00 N	33.10 -1.85 0.00 N
SITHE___INDEPEND 23800	31.14 -1.12 0.00 N	26.47 -0.95 0.00 N	27.08 -0.97 0.00 N	13.27 -0.48 0.00 N	19.44 -0.72 0.00 N	26.54 -0.92 0.00 N	38.46 -1.31 0.00 N	35.96 -1.22 0.00 N	35.98 -1.29 0.00 N	37.94 -1.38 0.00 N	35.24 -1.27 0.00 N	43.91 -1.57 0.00 N	30.48 -1.05 0.00 N	31.89 -1.06 0.00 N	30.59 -1.12 0.00 N	32.70 -1.19 0.00 N	34.21 -1.23 0.00 N	34.94 -1.28 0.00 N	33.79 -1.27 0.00 N	37.71 -1.40 0.00 N	36.85 -1.34 0.00 N	41.61 -1.60 0.00 N	36.46 -1.30 0.00 N	33.84 -1.11 0.00 N
SITHE___MASSENA 23902	32.69 0.42 0.00 N	27.89 0.47 0.00 N	28.56 0.51 0.00 N	13.98 0.23 0.00 N	20.46 0.30 0.00 N	28.00 0.54 0.00 N	40.75 0.98 0.00 N	37.66 0.48 0.00 N	37.70 0.44 0.00 N	39.47 0.16 0.00 N	36.52 0.01 0.00 N	45.46 -0.03 0.00 N	31.47 -0.06 0.00 N	32.80 -0.15 0.00 N	31.52 -0.20 0.00 N	33.61 -0.28 0.00 N	35.20 -0.24 0.00 N	36.03 -0.18 0.00 N	35.05 -0.01 0.00 N	39.08 -0.02 0.00 N	38.04 -0.15 0.00 N	43.62 0.41 0.00 N	37.87 0.12 0.00 N	35.57 0.62 0.00 N
SITHE___OGDNSBRG 24021	33.25 0.99 0.00 N	28.35 0.94 0.00 N	29.04 0.99 0.00 N	14.21 0.46 0.00 N	20.79 0.63 0.00 N	28.52 1.06 0.00 N	41.67 1.90 0.00 N	38.51 1.33 0.00 N	38.57 1.30 0.00 N	40.36 1.05 0.00 N	37.29 0.79 0.00 N	46.36 0.88 0.00 N	32.05 0.52 0.00 N	33.38 0.43 0.00 N	32.02 0.31 0.00 N	34.13 0.24 0.00 N	35.69 0.25 0.00 N	36.63 0.42 0.00 N	35.73 0.67 0.00 N	39.90 0.80 0.00 N	38.81 0.62 0.00 N	44.52 1.31 0.00 N	38.54 0.79 0.00 N	36.20 1.25 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	32.39 0.13 0.00 N	27.51 0.09 0.00 N	28.13 0.08 0.00 N	13.79 0.04 0.00 N	20.19 0.03 0.00 N	27.64 0.17 0.00 N	40.18 0.41 0.00 N	37.70 0.52 0.00 N	37.79 0.52 0.00 N	39.94 0.62 0.00 N	37.02 0.52 0.00 N	46.15 0.67 0.00 N	32.00 0.47 0.00 N	33.48 0.53 0.00 N	32.04 0.33 0.00 N	34.33 0.44 0.00 N	35.87 0.44 0.00 N	36.80 0.58 0.00 N	35.58 0.51 0.00 N	39.74 0.64 0.00 N	38.85 0.65 0.00 N	43.77 0.56 0.00 N	38.17 0.42 0.00 N	35.25 0.30 0.00 N	
SOUTH CAIRO___GT 23612	34.18 1.91 0.00 N	28.83 1.41 0.00 N	29.36 1.31 0.00 N	14.39 0.64 0.00 N	21.17 1.01 0.00 N	28.67 1.21 0.00 N	41.50 1.73 0.00 N	39.03 1.85 0.00 N	38.83 1.56 0.00 N	41.16 1.84 0.00 N	38.38 1.88 0.00 N	47.82 2.33 0.00 N	33.20 1.67 0.00 N	34.73 1.78 0.00 N	33.48 1.77 0.00 N	36.57 2.68 0.00 N	38.30 2.86 0.00 N	39.21 3.00 0.00 N	37.88 2.81 0.00 N	42.18 3.08 0.00 N	41.15 2.96 0.00 N	46.04 2.83 0.00 N	39.94 2.18 0.00 N	36.55 1.60 0.00 N	
SOUTH HAMPTN___IC 23720	34.31 2.04 0.00 N	28.88 1.47 0.00 N	29.53 1.48 0.00 N	14.27 0.52 0.00 N	21.23 1.07 0.00 N	28.92 1.46 0.00 N	42.18 2.41 0.00 N	40.58 3.40 0.00 N	70.68 3.84 -29.58 N	46.02 4.84 -1.86 N	45.21 4.41 -4.29 N	51.14 5.45 -0.20 N	44.04 3.86 -8.65 N	36.84 3.89 0.00 N	35.32 3.61 0.00 N	38.15 4.20 -0.06 N	40.01 4.56 -0.01 N	40.94 4.73 0.00 N	43.01 4.63 -3.32 N	43.83 4.74 0.01 N	69.32 4.80 -26.32 N	48.23 4.39 -0.63 N	40.25 2.50 0.00 N	35.90 0.95 0.01 N	
SOUTHOLD___IC 23719	36.66 4.39 0.00 N	30.88 3.47 0.00 N	31.67 3.62 0.00 N	15.34 1.59 0.00 N	22.83 2.67 0.00 N	31.21 3.74 0.00 N	45.60 5.83 0.00 N	43.82 6.64 0.00 N	73.99 7.15 -29.58 N	49.45 8.27 -1.86 N	48.43 7.64 -4.29 N	55.24 9.55 -0.20 N	46.79 6.61 -8.65 N	39.64 6.68 0.00 N	37.92 6.20 0.00 N	41.15 7.20 -0.06 N	42.72 7.27 -0.01 N	44.10 7.88 0.00 N	46.03 7.65 -3.32 N	47.26 8.16 0.01 N	72.68 8.17 -26.32 N	51.84 8.00 -0.63 N	43.09 5.33 0.00 N	38.36 3.41 0.01 N	
ST LAWRENCE___ 23600	32.27 0.00 0.00 N	27.51 0.10 0.00 N	28.19 0.14 0.00 N	13.80 0.05 0.00 N	20.20 0.04 0.00 N	27.63 0.16 0.00 N	40.21 0.44 0.00 N	37.23 0.04 0.00 N	37.27 0.01 0.00 N	39.03 -0.29 0.00 N	36.11 -0.39 0.00 N	44.99 -0.49 0.00 N	31.15 -0.38 0.00 N	32.48 -0.48 0.00 N	31.22 -0.49 0.00 N	33.31 -0.58 0.00 N	34.89 -0.55 0.00 N	35.68 -0.53 0.00 N	34.67 -0.40 0.00 N	38.65 -0.45 0.00 N	37.64 -0.56 0.00 N	43.15 -0.06 0.00 N	37.49 -0.26 0.00 N	35.09 0.14 0.00 N	
STATION 5_MISC_HYD 23604	30.20 -2.07 0.00 N	25.65 -1.77 0.00 N	26.25 -1.80 0.00 N	12.86 -0.89 0.00 N	18.82 -1.34 0.00 N	25.90 -1.57 0.00 N	37.72 -2.05 0.00 N	35.66 -1.52 0.00 N	36.00 -1.27 0.00 N	38.01 -1.31 0.00 N	35.19 -1.31 0.00 N	43.91 -1.58 0.00 N	30.57 -0.96 0.00 N	31.96 -0.99 0.00 N	30.68 -1.03 0.00 N	32.72 -1.17 0.00 N	33.83 -1.61 0.00 N	34.50 -1.71 0.00 N	33.38 -1.68 0.00 N	37.32 -1.79 0.00 N	36.63 -1.56 0.00 N	41.52 -1.68 0.00 N	35.91 -1.85 0.00 N	33.09 -1.86 0.00 N	
STEEL___WIND 323596	28.49 -3.78 0.00 N	24.54 -2.88 0.00 N	25.23 -2.82 0.00 N	12.35 -1.40 0.00 N	17.95 -2.21 0.00 N	24.81 -2.65 0.00 N	35.68 -4.09 0.00 N	33.25 -3.93 0.00 N	33.30 -3.96 0.00 N	34.95 -4.37 0.00 N	32.23 -4.28 0.00 N	40.29 -5.20 0.00 N	28.21 -3.32 0.00 N	29.70 -3.25 0.00 N	28.68 -3.03 0.00 N	30.92 -2.97 0.00 N	32.37 -3.07 0.00 N	33.22 -2.99 0.00 N	31.96 -3.10 0.00 N	35.64 -3.47 0.00 N	34.93 -3.26 0.00 N	39.73 -3.47 0.00 N	34.52 -3.24 0.00 N	32.27 -2.68 0.00 N	
STONY___BROOK 24151	34.49 2.23 0.00 N	29.11 1.69 0.00 N	29.77 1.72 0.00 N	14.39 0.64 0.00 N	21.33 1.17 0.00 N	29.05 1.59 0.00 N	42.38 2.61 0.00 N	40.84 3.66 0.00 N	70.98 4.14 -29.58 N	46.23 5.05 -1.86 N	45.39 4.59 -4.29 N	51.42 5.73 -0.20 N	44.00 3.82 -8.65 N	36.70 3.74 0.00 N	35.12 3.41 0.00 N	38.06 4.12 -0.06 N	39.66 4.21 -0.01 N	40.72 4.50 0.00 N	42.90 4.52 -3.32 N	43.66 4.57 0.01 N	69.20 4.69 -26.32 N	48.22 4.38 -0.63 N	40.38 2.62 0.00 N	36.12 1.18 0.01 N	
STURGEON_POOL_HYD 23609	35.18 2.91 0.00 N	29.77 2.36 0.00 N	30.44 2.39 0.00 N	14.91 1.15 0.00 N	21.92 1.76 0.00 N	29.81 2.35 0.00 N	43.26 3.49 0.00 N	40.82 3.64 0.00 N	41.23 3.96 0.00 N	43.88 4.56 0.00 N	40.65 4.14 0.00 N	50.58 5.09 0.00 N	35.12 3.59 0.00 N	36.76 3.81 0.00 N	35.39 3.68 0.00 N	37.88 3.99 0.00 N	39.60 4.16 0.00 N	40.49 4.27 0.00 N	39.08 4.02 0.00 N	43.50 4.40 0.00 N	42.39 4.20 0.00 N	47.41 4.21 0.00 N	41.18 3.43 0.00 N	37.79 2.84 0.00 N	
SYRACUSE___ENERGY_ST1 323597	31.67 -0.60 0.00 N	26.92 -0.50 0.00 N	27.55 -0.50 0.00 N	13.50 -0.25 0.00 N	19.77 -0.39 0.00 N	27.03 -0.43 0.00 N	39.22 -0.55 0.00 N	36.72 -0.46 0.00 N	36.76 -0.50 0.00 N	38.81 -0.51 0.00 N	36.03 -0.48 0.00 N	44.92 -0.57 0.00 N	31.17 -0.36 0.00 N	32.61 -0.35 0.00 N	31.20 -0.51 0.00 N	33.40 -0.49 0.00 N	34.96 -0.48 0.00 N	35.78 -0.43 0.00 N	34.59 -0.47 0.00 N	38.61 -0.49 0.00 N	37.76 -0.43 0.00 N	42.57 -0.64 0.00 N	37.20 -0.55 0.00 N	34.44 -0.51 0.00 N	
SYRACUSE___ENERGY_ST2 323598	31.67 -0.60 0.00 N	26.92 -0.50 0.00 N	27.55 -0.50 0.00 N	13.50 -0.25 0.00 N	19.77 -0.39 0.00 N	27.03 -0.43 0.00 N	39.22 -0.55 0.00 N	36.72 -0.46 0.00 N	36.76 -0.50 0.00 N	38.81 -0.51 0.00 N	36.03 -0.48 0.00 N	44.92 -0.57 0.00 N	31.17 -0.36 0.00 N	32.61 -0.35 0.00 N	31.20 -0.51 0.00 N	33.40 -0.49 0.00 N	34.96 -0.48 0.00 N	35.78 -0.43 0.00 N	34.59 -0.47 0.00 N	38.61 -0.49 0.00 N	37.76 -0.43 0.00 N	42.57 -0.64 0.00 N	37.20 -0.55 0.00 N	34.44 -0.51 0.00 N	
SYRACUSE___POWER 24017	31.64 -0.63 0.00 N	26.88 -0.54 0.00 N	27.49 -0.56 0.00 N	13.46 -0.29 0.00 N	19.73 -0.43 0.00 N	26.95 -0.51 0.00 N	39.13 -0.64 0.00 N	36.67 -0.51 0.00 N	36.74 -0.53 0.00 N	38.81 -0.51 0.00 N	36.04 -0.46 0.00 N	44.95 -0.53 0.00 N	31.18 -0.35 0.00 N	32.62 -0.33 0.00 N	31.21 -0.51 0.00 N	33.38 -0.51 0.00 N	35.00 -0.44 0.00 N	35.82 -0.40 0.00 N	34.61 -0.45 0.00 N	38.63 -0.47 0.00 N	37.77 -0.42 0.00 N	42.57 -0.63 0.00 N	37.22 -0.53 0.00 N	34.45 -0.50 0.00 N	
UNION___PROCESSING_DRP 323587	30.70 -1.57 0.00 N	26.16 -1.25 0.00 N	26.79 -1.26 0.00 N	13.12 -0.63 0.00 N	19.18 -0.98 0.00 N	26.35 -1.12 0.00 N	38.21 -1.56 0.00 N	35.82 -1.36 0.00 N	35.96 -1.30 0.00 N	37.91 -1.41 0.00 N	35.16 -1.34 0.00 N	43.86 -1.63 0.00 N	30.58 -0.95 0.00 N	32.09 -0.86 0.00 N	30.81 -0.91 0.00 N	32.98 -0.90 0.00 N	34.07 -1.37 0.00 N	34.63 -1.58 0.00 N	33.44 -1.63 0.00 N	37.31 -1.79 0.00 N	36.55 -1.65 0.00 N	41.37 -1.84 0.00 N	35.92 -1.84 0.00 N	33.33 -1.62 0.00 N	
UPPER HUDSON___HYD	33.45	28.40	29.08	14.29	20.99	28.60	41.09	38.52	38.64	41.20	37.99	47.43	32.69	33.96	32.65	34.93	36.97	37.62	36.93	41.11	40.06	44.75	38.85	35.89	

24058	1.19 0.00 N	0.98 0.00 N	1.02 0.00 N	0.54 0.00 N	0.83 0.00 N	1.14 0.00 N	1.32 0.00 N	1.34 0.00 N	1.38 0.00 N	1.89 0.00 N	1.48 0.00 N	1.95 0.00 N	1.16 0.00 N	1.01 0.00 N	0.94 0.00 N	1.04 0.00 N	1.53 0.00 N	1.41 0.00 N	1.86 0.00 N	2.01 0.00 N	1.87 0.00 N	1.54 0.00 N	1.09 0.00 N	0.93 0.00 N
UPPER RAQUET___HYD 24056	33.00 0.74 0.00 N	28.15 0.74 0.00 N	28.86 0.80 0.00 N	14.12 0.37 0.00 N	20.64 0.48 0.00 N	28.29 0.83 0.00 N	41.25 1.48 0.00 N	38.10 0.92 0.00 N	38.14 0.88 0.00 N	39.95 0.64 0.00 N	36.92 0.41 0.00 N	45.77 0.29 0.00 N	31.65 0.12 0.00 N	32.94 -0.02 0.00 N	31.59 -0.11 0.00 N	33.55 -0.34 0.00 N	35.16 -0.28 0.00 N	36.07 -0.14 0.00 N	35.42 0.35 0.00 N	39.51 0.41 0.00 N	38.35 0.16 0.00 N	44.06 0.85 0.00 N	38.20 0.44 0.00 N	35.94 0.98 0.00 N
VISCHER___FERRY HYD 24020	33.45 1.19 0.00 N	28.38 0.97 0.00 N	29.05 0.99 0.00 N	14.29 0.54 0.00 N	21.01 0.85 0.00 N	28.39 0.93 0.00 N	40.59 0.82 0.00 N	38.05 0.86 0.00 N	38.22 0.96 0.00 N	40.89 1.57 0.00 N	38.09 1.59 0.00 N	47.35 1.86 0.00 N	32.80 1.27 0.00 N	34.20 1.24 0.00 N	32.93 1.22 0.00 N	35.17 1.29 0.00 N	36.83 1.40 0.00 N	37.61 1.39 0.00 N	36.53 1.47 0.00 N	40.76 1.66 0.00 N	39.65 1.46 0.00 N	44.35 1.14 0.00 N	38.57 0.81 0.00 N	35.61 0.66 0.00 N
WADING RIVER_IC_1 23522	33.96 1.70 0.00 N	28.62 1.21 0.00 N	29.28 1.23 0.00 N	14.16 0.41 0.00 N	21.11 0.95 0.00 N	28.73 1.27 0.00 N	41.91 2.14 0.00 N	40.28 3.10 0.00 N	70.24 3.39 -29.58 N	45.37 4.19 -1.86 N	44.52 3.73 -4.29 N	50.32 4.64 -0.20 N	43.43 3.25 -8.65 N	36.08 3.13 0.00 N	34.51 2.80 0.00 N	37.38 3.44 -0.06 N	39.07 3.63 -0.01 N	40.20 3.98 0.00 N	42.35 3.97 -3.32 N	43.08 3.98 0.01 N	68.63 4.11 -26.32 N	47.53 3.69 -0.63 N	39.73 1.98 0.00 N	35.48 0.53 0.01 N
WADING RIVER_IC_2 23547	33.96 1.70 0.00 N	28.62 1.21 0.00 N	29.28 1.23 0.00 N	14.16 0.41 0.00 N	21.11 0.95 0.00 N	28.73 1.27 0.00 N	41.91 2.14 0.00 N	40.28 3.10 0.00 N	70.24 3.39 -29.58 N	45.37 4.19 -1.86 N	44.52 3.73 -4.29 N	50.32 4.64 -0.20 N	43.43 3.25 -8.65 N	36.08 3.13 0.00 N	34.51 2.80 0.00 N	37.38 3.44 -0.06 N	39.07 3.63 -0.01 N	40.20 3.98 0.00 N	42.35 3.97 -3.32 N	43.08 3.98 0.01 N	68.63 4.11 -26.32 N	47.53 3.69 -0.63 N	39.73 1.98 0.00 N	35.48 0.53 0.01 N
WADING RIVER_IC_3 23601	33.96 1.70 0.00 N	28.62 1.21 0.00 N	29.28 1.23 0.00 N	14.16 0.41 0.00 N	21.11 0.95 0.00 N	28.73 1.27 0.00 N	41.91 2.14 0.00 N	40.28 3.10 0.00 N	70.24 3.39 -29.58 N	45.37 4.19 -1.86 N	44.52 3.73 -4.29 N	50.32 4.64 -0.20 N	43.43 3.25 -8.65 N	36.08 3.13 0.00 N	34.51 2.80 0.00 N	37.38 3.44 -0.06 N	39.07 3.63 -0.01 N	40.20 3.98 0.00 N	42.35 3.97 -3.32 N	43.08 3.98 0.01 N	68.63 4.11 -26.32 N	47.53 3.69 -0.63 N	39.73 1.98 0.00 N	35.48 0.53 0.01 N
WALDEN___HYDRO 24148	34.23 1.97 0.00 N	28.85 1.44 0.00 N	29.43 1.38 0.00 N	14.38 0.63 0.00 N	21.12 0.96 0.00 N	28.68 1.21 0.00 N	41.62 1.86 0.00 N	39.34 2.16 0.00 N	39.68 2.41 0.00 N	42.37 3.05 0.00 N	39.45 2.94 0.00 N	49.16 3.67 0.00 N	34.10 2.58 0.00 N	35.67 2.72 0.00 N	34.47 2.75 0.00 N	36.90 3.01 0.00 N	38.52 3.08 0.00 N	39.42 3.20 0.00 N	38.02 2.96 0.00 N	42.21 3.11 0.00 N	41.23 3.04 0.00 N	46.23 3.03 0.00 N	40.21 2.45 0.00 N	36.78 1.83 0.00 N
WARRENSBURG____ 23737	33.41 1.14 0.00 N	28.36 0.94 0.00 N	29.05 0.99 0.00 N	14.28 0.53 0.00 N	20.96 0.81 0.00 N	28.57 1.11 0.00 N	41.05 1.28 0.00 N	38.49 1.30 0.00 N	38.60 1.34 0.00 N	41.17 1.85 0.00 N	37.95 1.45 0.00 N	47.36 1.88 0.00 N	32.64 1.11 0.00 N	33.92 0.96 0.00 N	32.60 0.89 0.00 N	34.88 0.99 0.00 N	36.88 1.44 0.00 N	37.55 1.34 0.00 N	36.87 1.81 0.00 N	41.05 1.95 0.00 N	40.01 1.81 0.00 N	44.70 1.49 0.00 N	38.81 1.05 0.00 N	35.86 0.90 0.00 N
WATERSIDE___6 8 9 23538	34.62 2.35 0.00 N	29.18 1.76 0.00 N	29.76 1.71 0.00 N	14.52 0.76 0.00 N	21.34 1.18 0.00 N	29.03 1.56 0.00 N	42.16 2.39 0.00 N	39.92 2.74 0.00 N	40.36 3.09 0.00 N	43.18 3.86 0.00 N	40.19 3.69 0.00 N	50.08 4.59 0.00 N	34.77 3.24 0.00 N	36.40 3.44 0.00 N	35.12 3.40 -0.01 N	37.65 3.76 0.00 N	39.29 3.85 0.00 N	40.19 3.97 0.00 N	38.71 3.64 0.00 N	42.88 3.78 0.00 N	41.92 3.72 0.00 N	46.83 3.62 0.00 N	40.68 2.93 0.00 N	37.13 2.18 0.00 N
WDELAWARE___HYD 323627	31.43 -0.83 0.00 N	26.48 -0.94 0.00 N	26.95 -1.11 0.00 N	13.15 -0.60 0.00 N	19.30 -0.86 0.00 N	26.25 -1.22 0.00 N	38.23 -1.54 0.00 N	36.23 -0.95 0.00 N	36.79 -0.47 0.00 N	39.47 0.15 0.00 N	36.90 0.39 0.00 N	46.01 0.52 0.00 N	31.90 0.37 0.00 N	33.57 0.62 0.00 N	32.64 0.92 0.00 N	34.35 0.47 0.00 N	36.70 1.26 0.00 N	36.56 0.34 0.00 N	35.26 0.20 0.00 N	39.31 0.21 0.00 N	38.23 0.04 0.00 N	42.75 -0.46 0.00 N	37.08 -0.68 0.00 N	33.84 -1.11 0.00 N
WEST BABYLON___IC 23714	34.91 2.65 0.00 N	29.42 2.00 0.00 N	30.06 2.00 0.00 N	14.52 0.78 0.00 N	21.45 1.29 0.00 N	29.21 1.75 0.00 N	42.61 2.84 0.00 N	40.89 3.71 0.00 N	71.00 4.15 -29.58 N	46.05 4.87 -1.86 N	45.31 4.51 -4.29 N	51.27 5.59 -0.20 N	44.10 3.92 -8.65 N	37.00 4.04 0.00 N	35.41 3.70 0.00 N	38.34 4.34 -0.11 N	39.85 4.40 -0.02 N	40.90 4.69 0.00 N	42.84 4.45 -3.32 N	43.59 4.48 0.00 N	69.17 4.66 -26.32 N	48.35 4.51 -0.63 N	40.77 3.02 0.00 N	36.63 1.68 0.01 N
WEST CANADA___HYD 24049	32.31 0.04 0.00 N	27.42 0.00 0.00 N	28.05 0.00 0.00 N	13.75 0.00 0.00 N	20.16 0.01 0.00 N	27.47 0.00 0.00 N	39.74 -0.03 0.00 N	37.21 0.03 0.00 N	37.31 0.05 0.00 N	39.40 0.08 0.00 N	36.65 0.14 0.00 N	45.65 0.17 0.00 N	31.66 0.13 0.00 N	33.09 0.14 0.00 N	31.87 0.16 0.00 N	34.05 0.17 0.00 N	35.59 0.15 0.00 N	36.41 0.19 0.00 N	35.23 0.17 0.00 N	39.23 0.13 0.00 N	38.35 0.15 0.00 N	43.27 0.06 0.00 N	37.79 0.03 0.00 N	34.95 0.00 0.00 N
WESTERN_NY_WIND 24143	29.47 -2.79 0.00 N	25.31 -2.11 0.00 N	25.99 -2.06 0.00 N	12.73 -1.02 0.00 N	18.53 -1.63 0.00 N	25.63 -1.84 0.00 N	37.01 -2.76 0.00 N	34.65 -2.54 0.00 N	34.78 -2.49 0.00 N	36.53 -2.78 0.00 N	33.77 -2.74 0.00 N	42.20 -3.29 0.00 N	29.49 -2.04 0.00 N	30.99 -1.96 0.00 N	29.80 -1.91 0.00 N	32.09 -1.80 0.00 N	33.39 -2.05 0.00 N	34.21 -2.00 0.00 N	32.98 -2.09 0.00 N	36.82 -2.28 0.00 N	36.10 -2.09 0.00 N	41.01 -2.20 0.00 N	35.53 -2.23 0.00 N	33.08 -1.87 0.00 N
WESTOVER___LESR 323668	31.52 -0.74 0.00 N	26.80 -0.62 0.00 N	27.43 -0.62 0.00 N	13.42 -0.33 0.00 N	19.62 -0.54 0.00 N	26.86 -0.61 0.00 N	38.97 -0.80 0.00 N	36.63 -0.55 0.00 N	36.68 -0.58 0.00 N	38.83 -0.49 0.00 N	35.97 -0.53 0.00 N	44.83 -0.66 0.00 N	31.11 -0.42 0.00 N	32.65 -0.31 0.00 N	31.93 0.22 0.00 N	34.45 0.56 0.00 N	35.37 -0.06 0.00 N	36.18 -0.03 0.00 N	34.81 -0.25 0.00 N	38.85 -0.26 0.00 N	38.02 -0.18 0.00 N	42.88 -0.33 0.00 N	37.37 -0.38 0.00 N	34.53 -0.42 0.00 N

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