

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/24/2010

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	30.94	11.05	6.69	25.73	10.61	24.45	43.57	41.60	37.48	43.97	45.75	43.15	46.27	51.46	51.85	57.27	56.46	45.94	49.23	59.06	51.83	56.67	49.56	78.66
24138	1.15	0.34	0.19	0.84	0.36	0.85	2.27	2.57	2.40	2.92	3.78	4.27	4.61	5.19	5.30	5.86	5.73	4.74	4.91	5.66	4.72	4.38	3.70	5.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	30.96	11.05	6.69	25.74	10.61	24.45	43.59	41.62	37.47	43.94	45.71	43.11	46.22	51.39	51.79	57.20	56.37	45.89	49.17	59.00	51.80	56.64	49.56	78.71
24260	1.17	0.35	0.20	0.85	0.36	0.86	2.29	2.58	2.39	2.89	3.74	4.23	4.56	5.12	5.23	5.80	5.64	4.69	4.86	5.60	4.68	4.35	3.71	5.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.96	11.05	6.69	25.74	10.61	24.45	43.59	41.62	37.47	43.94	45.71	43.11	46.22	51.39	51.79	57.20	56.37	45.89	49.17	59.00	51.80	56.64	49.56	78.71
24261	1.17	0.35	0.20	0.85	0.36	0.86	2.29	2.58	2.39	2.89	3.74	4.23	4.56	5.12	5.23	5.80	5.64	4.69	4.86	5.60	4.68	4.35	3.71	5.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.87	11.10	6.75	26.00	10.69	24.80	44.10	42.15	38.07	44.62	45.19	42.04	45.46	50.33	50.08	55.70	55.33	45.56	49.98	60.08	52.87	57.75	49.68	78.30
24011	1.08	0.39	0.26	1.11	0.44	1.21	2.80	3.11	2.99	3.57	3.22	3.58	3.79	4.29	3.75	4.30	4.60	4.36	5.66	6.68	5.76	5.47	3.83	4.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.00	0.23	0.22	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	30.68	11.04	6.74	25.98	10.67	24.76	43.93	41.97	38.01	44.64	45.49	42.60	46.22	51.28	51.03	56.54	55.78	45.43	49.68	59.83	52.60	57.41	49.35	77.82
23798	0.88	0.33	0.25	1.09	0.42	1.16	2.62	2.94	2.94	3.59	3.52	4.11	4.56	5.22	4.68	5.13	5.06	4.23	5.37	6.43	5.48	5.12	3.49	4.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.00	0.21	0.20	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	30.87	11.10	6.75	26.00	10.69	24.80	44.10	42.15	38.07	44.62	45.19	42.04	45.46	50.33	50.08	55.70	55.33	45.56	49.98	60.08	52.87	57.75	49.68	78.30
24028	1.08	0.39	0.26	1.11	0.44	1.21	2.80	3.11	2.99	3.57	3.22	3.58	3.79	4.29	3.75	4.30	4.60	4.36	5.66	6.68	5.76	5.47	3.83	4.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.00	0.23	0.22	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	30.30	10.90	6.64	25.54	10.49	24.19	42.68	40.72	36.80	43.23	44.50	41.61	45.07	50.03	50.06	55.40	54.41	44.00	47.67	57.34	50.46	55.37	47.96	76.24
23527	0.51	0.19	0.14	0.65	0.24	0.59	1.38	1.68	1.73	2.17	2.53	3.04	3.41	3.92	3.67	4.00	3.69	2.80	3.35	3.94	3.34	3.08	2.10	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.00	0.17	0.16	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	29.55	10.65	6.49	24.93	10.26	23.52	41.32	39.32	35.46	41.64	42.93	39.91	43.25	47.92	48.13	53.26	52.50	42.65	45.93	55.22	48.59	53.42	46.52	74.29
24190	-0.24	-0.06	-0.01	0.04	0.01	-0.07	0.02	0.29	0.38	0.59	0.96	1.37	1.58	1.83	1.75	1.86	1.77	1.45	1.62	1.82	1.48	1.13	0.66	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.18	0.17	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	29.55	10.65	6.49	24.93	10.26	23.52	41.32	39.32	35.46	41.64	42.93	39.91	43.25	47.92	48.13	53.26	52.50	42.65	45.93	55.22	48.59	53.42	46.52	74.29
23571	-0.24	-0.06	-0.01	0.04	0.01	-0.07	0.02	0.29	0.38	0.59	0.96	1.37	1.58	1.83	1.75	1.86	1.77	1.45	1.62	1.82	1.48	1.13	0.66	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.18	0.17	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	29.55	10.65	6.49	24.93	10.26	23.52	41.32	39.32	35.46	41.64	42.93	39.91	43.25	47.92	48.13	53.26	52.50	42.65	45.93	55.22	48.59	53.42	46.52	74.29
23572	-0.24	-0.06	-0.01	0.04	0.01	-0.07	0.02	0.29	0.38	0.59	0.96	1.37	1.58	1.83	1.75	1.86	1.77	1.45	1.62	1.82	1.48	1.13	0.66	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.18	0.17	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	29.55	10.65	6.49	24.93	10.26	23.52	41.32	39.32	35.46	41.64	42.93	39.91	43.25	47.92	48.13	53.26	52.50	42.65	45.93	55.22	48.59	53.42	46.52	74.29

23573	-0.24 0.00 N	-0.06 0.00 N	-0.01 0.00 N	0.04 0.00 N	0.01 0.00 N	-0.07 0.00 N	0.02 0.00 N	0.29 0.00 N	0.38 0.00 N	0.59 0.00 N	0.96 0.00 N	1.37 0.34 N	1.58 0.00 N	1.83 0.18 N	1.75 0.17 N	1.86 0.00 N	1.77 0.00 N	1.45 0.00 N	1.62 0.00 N	1.82 0.00 N	1.48 0.00 N	1.13 0.00 N	0.66 0.00 N	0.73 0.00 N
ALBANY____4 23574	29.55 -0.24 0.00 N	10.65 -0.06 0.00 N	6.49 -0.01 0.00 N	24.93 0.04 0.00 N	10.26 0.01 0.00 N	23.52 -0.07 0.00 N	41.32 0.02 0.00 N	39.32 0.29 0.00 N	35.46 0.38 0.00 N	41.64 0.59 0.00 N	42.93 0.96 0.00 N	39.91 1.37 0.34 N	43.25 1.58 0.00 N	47.92 1.83 0.18 N	48.13 1.75 0.17 N	53.26 1.86 0.00 N	52.50 1.77 0.00 N	42.65 1.45 0.00 N	45.93 1.62 0.00 N	55.22 1.82 0.00 N	48.59 1.48 0.00 N	53.42 1.13 0.00 N	46.52 0.66 0.00 N	74.29 0.73 0.00 N
ALBANY____LFGE 323615	29.86 0.06 0.00 N	10.75 0.04 0.00 N	6.54 0.05 0.00 N	25.15 0.26 0.00 N	10.34 0.09 0.00 N	23.76 0.16 0.00 N	41.80 0.50 0.00 N	39.79 0.75 0.00 N	35.91 0.83 0.00 N	42.18 1.13 0.00 N	43.48 1.51 0.00 N	40.41 1.91 0.38 N	43.84 2.18 0.00 N	48.57 2.50 0.21 N	48.80 2.44 0.20 N	54.03 2.62 0.00 N	53.26 2.54 0.00 N	43.28 2.08 0.00 N	46.60 2.29 0.00 N	56.03 2.62 0.00 N	49.29 2.18 0.00 N	54.15 1.86 0.00 N	47.12 1.25 0.00 N	75.09 1.53 0.00 N
ALCOA_RYNLDS____DRP 24188	30.37 0.57 0.00 N	10.93 0.22 0.00 N	6.62 0.12 0.00 N	25.32 0.43 0.00 N	10.45 0.19 0.00 N	24.15 0.55 0.00 N	41.90 0.60 0.00 N	39.32 0.28 0.00 N	35.15 0.08 0.00 N	41.01 -0.04 0.00 N	41.16 -0.81 0.00 N	19.83 -1.57 17.48 N	39.99 -1.67 0.00 N	34.42 -1.84 10.01 N	35.31 -1.94 9.30 N	49.26 -2.14 0.00 N	48.76 -1.96 0.00 N	39.42 -1.78 0.00 N	42.38 -1.94 0.00 N	51.56 -1.85 0.00 N	45.80 -1.32 0.00 N	51.67 -0.62 0.00 N	45.60 -0.26 0.00 N	73.72 0.16 0.00 N
ALLEGHENY____COGEN 23514	30.13 0.34 0.00 N	10.84 0.13 0.00 N	6.54 0.05 0.00 N	24.84 -0.05 0.00 N	10.27 0.02 0.00 N	23.90 0.30 0.00 N	41.81 0.51 0.00 N	39.53 0.49 0.00 N	35.55 0.48 0.00 N	41.65 0.60 0.00 N	43.33 1.36 0.00 N	39.67 1.12 0.33 N	42.38 0.71 0.00 N	47.01 0.92 0.18 N	47.61 1.22 0.16 N	52.69 1.29 0.00 N	51.95 1.23 0.00 N	41.96 0.76 0.00 N	45.04 0.73 0.00 N	54.29 0.89 0.00 N	47.70 0.58 0.00 N	52.23 -0.06 0.00 N	45.82 -0.04 0.00 N	72.08 -1.48 0.00 N
ALTONA_WT_PWR 323606	30.62 0.83 0.00 N	11.03 0.33 0.00 N	6.68 0.18 0.00 N	25.53 0.64 0.00 N	10.55 0.30 0.00 N	24.41 0.82 0.00 N	42.60 1.29 0.00 N	40.03 0.99 0.00 N	35.75 0.68 0.00 N	41.46 0.41 0.00 N	41.64 -0.33 0.00 N	19.60 -1.14 18.14 N	40.25 -1.42 0.00 N	34.12 -1.80 10.36 N	34.78 -2.14 9.63 N	49.13 -2.28 0.00 N	48.61 -2.11 0.00 N	39.08 -2.12 0.00 N	42.21 -2.11 0.00 N	51.13 -2.27 0.00 N	45.18 -1.93 0.00 N	51.43 -0.86 0.00 N	45.70 -0.16 0.00 N	73.98 0.42 0.00 N
AMERICAN_REF_FUEL 24010	29.15 -0.65 0.00 N	10.56 -0.15 0.00 N	6.38 -0.11 0.00 N	24.11 -0.78 0.00 N	9.97 -0.28 0.00 N	23.23 -0.37 0.00 N	39.74 -1.56 0.00 N	37.09 -1.94 0.00 N	32.98 -2.10 0.00 N	38.33 -2.72 0.00 N	39.73 -2.24 0.00 N	35.73 -2.83 0.32 N	37.92 -3.74 0.00 N	41.84 -4.26 0.18 N	42.27 -4.12 0.16 N	46.65 -4.76 0.00 N	46.00 -4.72 0.00 N	37.30 -3.90 0.00 N	39.99 -4.32 0.00 N	48.20 -5.20 0.00 N	42.66 -4.46 0.00 N	47.34 -4.94 0.00 N	42.30 -3.56 0.00 N	67.15 -6.41 0.00 N
ARTHUR_KILL_GT_1 23520	30.84 1.05 0.00 N	11.01 0.30 0.00 N	6.67 0.17 0.00 N	25.63 0.74 0.00 N	10.55 0.30 0.00 N	24.33 0.73 0.00 N	43.47 2.16 0.00 N	41.43 2.38 -0.01 N	37.31 2.23 -0.01 N	43.78 2.72 0.00 N	45.58 3.60 0.00 N	42.95 4.07 0.00 N	46.06 4.41 0.01 N	51.26 4.99 0.01 N	51.61 5.06 0.00 N	57.05 5.65 0.00 N	57.49 5.44 -1.33 N	45.84 4.63 -0.01 N	49.00 4.69 0.00 N	72.19 5.41 -13.38 N	75.84 4.61 -24.11 N	73.37 4.28 -16.80 N	79.56 3.67 -30.03 N	94.98 5.02 -16.40 N
ARTHUR_KILL_2 23512	30.84 1.05 0.00 N	11.01 0.30 0.00 N	6.67 0.17 0.00 N	25.63 0.74 0.00 N	10.55 0.30 0.00 N	24.33 0.73 0.00 N	43.47 2.16 0.00 N	41.43 2.38 -0.01 N	37.31 2.23 -0.01 N	43.78 2.72 0.00 N	45.58 3.60 0.00 N	42.95 4.07 0.00 N	46.06 4.41 0.01 N	51.26 4.99 0.01 N	51.61 5.06 0.00 N	57.05 5.65 0.00 N	57.49 5.44 -1.33 N	45.84 4.63 -0.01 N	49.00 4.69 0.00 N	72.19 5.41 -13.38 N	75.84 4.61 -24.11 N	73.37 4.28 -16.80 N	79.56 3.67 -30.03 N	94.98 5.02 -16.40 N
ARTHUR_KILL_3 23513	30.77 0.98 0.00 N	10.98 0.28 0.00 N	6.65 0.15 0.00 N	25.58 0.69 0.00 N	10.55 0.30 0.00 N	24.33 0.73 0.00 N	43.39 2.09 0.00 N	41.44 2.40 0.00 N	37.29 2.22 0.00 N	43.76 2.71 0.00 N	45.55 3.57 0.00 N	42.95 4.07 0.00 N	46.07 4.41 0.00 N	51.25 4.98 0.00 N	51.67 5.11 0.00 N	57.08 5.67 0.00 N	57.62 5.58 -1.32 N	45.82 4.62 0.00 N	49.09 4.78 0.00 N	72.29 5.50 -13.38 N	82.19 4.58 -30.49 N	77.35 4.25 -20.82 N	79.52 3.62 -30.04 N	94.90 4.92 -16.41 N
ASHOKAN____ 23654	31.05 1.25 0.00 N	11.05 0.34 0.00 N	6.65 0.16 0.00 N	25.54 0.65 0.00 N	10.51 0.26 0.00 N	24.19 0.60 0.00 N	43.07 1.77 0.00 N	41.30 2.26 0.00 N	37.48 2.40 0.00 N	44.14 3.08 0.00 N	45.82 3.85 0.00 N	42.92 4.31 0.28 N	45.96 4.30 0.00 N	51.42 5.29 0.14 N	52.04 5.62 0.13 N	57.51 6.10 0.00 N	56.62 5.90 0.00 N	45.98 4.79 0.00 N	49.44 5.12 0.00 N	59.49 6.09 0.00 N	52.37 5.25 0.00 N	57.33 5.04 0.00 N	49.82 3.97 0.00 N	78.75 5.19 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	30.81 1.02 0.00 N	11.00 0.29 0.00 N	6.68 0.18 0.00 N	25.68 0.79 0.00 N	10.58 0.33 0.00 N	24.36 0.76 0.00 N	43.42 2.11 0.00 N	41.43 2.39 -0.01 N	37.26 2.18 -0.01 N	44.26 2.65 -0.56 N	45.82 3.48 -0.37 N	42.86 3.97 -0.01 N	45.94 4.27 -0.01 N	51.07 4.79 -0.01 N	51.44 4.89 0.00 N	55.93 5.25 0.72 N	54.62 5.14 1.23 N	45.66 4.46 0.00 N	48.81 4.49 0.00 N	58.45 5.05 0.00 N	51.52 4.40 0.00 N	56.28 3.99 0.00 N	49.34 3.47 0.00 N	78.36 4.80 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	30.82 1.02 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.36 0.76 0.00 N	43.44 2.14 0.00 N	41.44 2.39 -0.01 N	37.28 2.20 -0.01 N	44.28 2.67 -0.56 N	45.84 3.50 -0.37 N	42.88 3.99 -0.01 N	45.95 4.28 -0.01 N	51.09 4.81 -0.01 N	51.46 4.90 0.00 N	55.94 5.26 0.72 N	54.65 5.17 1.23 N	45.68 4.48 0.00 N	48.83 4.52 0.00 N	58.47 5.06 0.00 N	51.53 4.42 0.00 N	56.30 4.01 0.00 N	49.35 3.48 0.00 N	78.38 4.82 0.00 N
ASTORIA_GT2_1 24094	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N

ASTORIA_GT2_2 24095	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N
ASTORIA_GT2_3 24096	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N
ASTORIA_GT2_4 24097	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N
ASTORIA_GT3_1 24098	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N
ASTORIA_GT3_2 24099	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N
ASTORIA_GT3_3 24100	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N
ASTORIA_GT3_4 24101	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N
ASTORIA_GT4_1 24102	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N
ASTORIA_GT4_2 24103	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N
ASTORIA_GT4_3 24104	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N
ASTORIA_GT4_4 24105	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N
ASTORIA_GT_1 23523	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N
ASTORIA_GT_10 24110	31.00 1.20 0.00 N	11.07 0.36 0.00 N	6.70 0.21 0.00 N	25.78 0.89 0.00 N	10.62 0.37 0.00 N	24.49 0.90 0.00 N	43.68 2.38 0.00 N	41.73 2.66 -0.03 N	38.74 2.46 -1.21 N	44.57 2.95 -0.56 N	46.15 3.81 -0.37 N	44.13 4.30 -0.95 N	46.57 4.63 -0.28 N	51.48 5.20 -0.01 N	51.84 5.29 0.00 N	57.20 5.80 0.00 N	56.33 5.61 0.00 N	45.94 4.74 0.00 N	49.21 4.90 0.00 N	58.99 5.59 0.00 N	51.84 4.72 0.00 N	56.68 4.40 0.00 N	49.63 3.77 0.00 N	78.77 5.21 0.00 N
ASTORIA_GT_11 24225	31.00 1.20 0.00 N	11.07 0.36 0.00 N	6.70 0.21 0.00 N	25.78 0.89 0.00 N	10.62 0.37 0.00 N	24.49 0.90 0.00 N	43.68 2.38 0.00 N	41.73 2.66 -0.03 N	38.74 2.46 -1.21 N	44.57 2.95 -0.56 N	46.15 3.81 -0.37 N	44.13 4.30 -0.95 N	46.57 4.63 -0.28 N	51.48 5.20 -0.01 N	51.84 5.29 0.00 N	57.20 5.80 0.00 N	56.33 5.61 0.00 N	45.94 4.74 0.00 N	49.21 4.90 0.00 N	58.99 5.59 0.00 N	51.84 4.72 0.00 N	56.68 4.40 0.00 N	49.63 3.77 0.00 N	78.77 5.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	31.00 1.20 0.00 N	11.07 0.36 0.00 N	6.70 0.21 0.00 N	25.78 0.89 0.00 N	10.62 0.37 0.00 N	24.49 0.90 0.00 N	43.68 2.38 0.00 N	41.73 2.66 -0.03 N	38.74 2.46 -1.21 N	44.57 2.95 -0.56 N	46.15 3.81 -0.37 N	44.13 4.30 -0.95 N	46.57 4.63 -0.28 N	51.48 5.20 -0.01 N	51.84 5.29 0.00 N	57.20 5.80 0.00 N	56.33 5.61 0.00 N	45.94 4.74 0.00 N	49.21 4.90 0.00 N	58.99 5.59 0.00 N	51.84 4.72 0.00 N	56.68 4.40 0.00 N	49.63 3.77 0.00 N	78.77 5.21 0.00 N	
ASTORIA_GT_13 24227	31.00 1.20 0.00 N	11.07 0.36 0.00 N	6.70 0.21 0.00 N	25.78 0.89 0.00 N	10.62 0.37 0.00 N	24.49 0.90 0.00 N	43.68 2.38 0.00 N	41.73 2.66 -0.03 N	38.74 2.46 -1.21 N	44.57 2.95 -0.56 N	46.15 3.81 -0.37 N	44.13 4.30 -0.95 N	46.57 4.63 -0.28 N	51.48 5.20 -0.01 N	51.84 5.29 0.00 N	57.20 5.80 0.00 N	56.33 5.61 0.00 N	45.94 4.74 0.00 N	49.21 4.90 0.00 N	58.99 5.59 0.00 N	51.84 4.72 0.00 N	56.68 4.40 0.00 N	49.63 3.77 0.00 N	78.77 5.21 0.00 N	
ASTORIA_GT_5 24106	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N	
ASTORIA_GT_7 24107	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N	
ASTORIA_GT_8 24108	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N	
ASTORIA___2 24149	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N	
ASTORIA___3 23516	31.00 1.20 0.00 N	11.07 0.36 0.00 N	6.70 0.21 0.00 N	25.78 0.89 0.00 N	10.62 0.37 0.00 N	24.49 0.90 0.00 N	43.68 2.37 0.00 N	41.73 2.66 -0.03 N	38.74 2.46 -1.21 N	44.57 2.95 -0.56 N	46.15 3.81 -0.37 N	44.13 4.30 -0.95 N	46.57 4.63 -0.28 N	51.48 5.20 -0.01 N	51.84 5.29 0.00 N	57.20 5.80 0.00 N	56.33 5.61 0.00 N	45.94 4.74 0.00 N	49.21 4.90 0.00 N	58.99 5.59 0.00 N	51.84 4.72 0.00 N	56.68 4.40 0.00 N	49.63 3.77 0.00 N	78.76 5.20 0.00 N	
ASTORIA___4 23517	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.29 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.10 4.82 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.68 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.42 0.00 N	56.31 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N	
ASTORIA___5 23518	30.83 1.04 0.00 N	11.00 0.30 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.37 0.77 0.00 N	43.45 2.15 0.00 N	41.45 2.40 -0.01 N	37.30 2.21 -0.01 N	44.28 2.67 -0.56 N	45.85 3.51 -0.37 N	42.89 4.00 -0.01 N	45.97 4.30 -0.01 N	51.11 4.83 -0.01 N	51.48 4.93 0.00 N	55.95 5.27 0.72 N	54.67 5.18 1.23 N	45.69 4.49 0.00 N	48.84 4.53 0.00 N	58.49 5.09 0.00 N	51.54 4.43 0.00 N	56.32 4.03 0.00 N	49.37 3.50 0.00 N	78.42 4.85 0.00 N	
ATHENS_STG_1 23668	30.06 0.26 0.00 N	10.78 0.07 0.00 N	6.55 0.05 0.00 N	25.17 0.28 0.00 N	10.36 0.11 0.00 N	23.79 0.19 0.00 N	42.01 0.71 0.00 N	39.95 0.92 0.00 N	35.97 0.89 0.00 N	42.17 1.12 0.00 N	43.60 1.62 0.00 N	40.89 2.01 0.00 N	43.86 2.20 0.00 N	48.75 2.47 0.00 N	49.02 2.47 0.00 N	54.09 2.68 0.00 N	53.32 2.59 0.00 N	43.35 2.15 0.00 N	46.63 2.32 0.00 N	56.02 2.62 0.00 N	49.28 2.16 0.00 N	54.15 1.87 0.00 N	47.30 1.44 0.00 N	75.36 1.80 0.00 N	
ATHENS_STG_2 23670	30.06 0.26 0.00 N	10.78 0.07 0.00 N	6.55 0.05 0.00 N	25.17 0.28 0.00 N	10.36 0.11 0.00 N	23.79 0.19 0.00 N	42.01 0.71 0.00 N	39.95 0.92 0.00 N	35.97 0.89 0.00 N	42.17 1.12 0.00 N	43.60 1.62 0.00 N	40.89 2.01 0.00 N	43.86 2.20 0.00 N	48.75 2.47 0.00 N	49.02 2.47 0.00 N	54.09 2.68 0.00 N	53.32 2.59 0.00 N	43.35 2.15 0.00 N	46.63 2.32 0.00 N	56.02 2.62 0.00 N	49.28 2.16 0.00 N	54.15 1.87 0.00 N	47.30 1.44 0.00 N	75.36 1.80 0.00 N	
ATHENS_STG_3 23677	30.06 0.26 0.00 N	10.78 0.07 0.00 N	6.55 0.05 0.00 N	25.17 0.28 0.00 N	10.36 0.11 0.00 N	23.79 0.19 0.00 N	42.01 0.71 0.00 N	39.95 0.92 0.00 N	35.97 0.89 0.00 N	42.17 1.12 0.00 N	43.60 1.62 0.00 N	40.89 2.01 0.00 N	43.86 2.20 0.00 N	48.75 2.47 0.00 N	49.02 2.47 0.00 N	54.09 2.68 0.00 N	53.32 2.59 0.00 N	43.35 2.15 0.00 N	46.63 2.32 0.00 N	56.02 2.62 0.00 N	49.28 2.16 0.00 N	54.15 1.87 0.00 N	47.30 1.44 0.00 N	75.36 1.80 0.00 N	
BARRETT_IC_1 23704	31.11 1.31 0.00 N	11.09 0.38 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.62 0.37 0.00 N	24.44 0.84 0.00 N	43.65 2.35 0.00 N	41.90 2.84 -0.02 N	37.80 2.71 -0.01 N	45.55 3.22 -1.28 N	48.10 4.00 -2.13 N	46.68 4.52 -3.28 N	48.38 4.78 -1.94 N	51.30 5.03 0.00 N	51.56 5.01 0.00 N	56.82 5.41 0.00 N	55.92 5.20 0.00 N	45.50 4.30 0.00 N	48.82 4.51 0.00 N	58.73 5.33 0.00 N	51.61 4.50 0.00 N	56.52 4.23 0.00 N	49.37 3.51 0.00 N	114.33 5.02 -35.75 N	
BARRETT_IC_10	31.11	11.09	6.71	25.81	10.62	24.44	43.65	41.90	37.80	45.55	48.10	46.68	48.38	51.30	51.56	56.82	55.92	45.50	48.82	58.73	51.61	56.52	49.37	114.33	

23701		1.31 0.00 N	0.38 0.00 N	0.21 0.00 N	0.92 0.00 N	0.37 0.00 N	0.84 0.00 N	2.35 0.00 N	2.84 -0.02 N	2.71 -0.01 N	3.22 -1.28 N	4.00 -2.13 N	4.52 -3.28 N	4.78 -1.94 N	5.03 0.00 N	5.01 0.00 N	5.41 0.00 N	5.20 0.00 N	4.30 0.00 N	4.51 0.00 N	5.33 0.00 N	4.50 0.00 N	4.23 0.00 N	3.51 0.00 N	5.02 -35.75 N
BARRETT_IC_11 23702		31.11 1.31 0.00 N	11.09 0.38 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.62 0.37 0.00 N	24.44 0.84 0.00 N	43.65 2.35 0.00 N	41.90 2.84 -0.02 N	37.80 2.71 -0.01 N	45.55 3.22 -1.28 N	48.10 4.00 -2.13 N	46.68 4.52 -3.28 N	48.38 4.78 -1.94 N	51.30 5.03 0.00 N	51.56 5.01 0.00 N	56.82 5.41 0.00 N	55.92 5.20 0.00 N	45.50 4.30 0.00 N	48.82 4.51 0.00 N	58.73 5.33 0.00 N	51.61 4.50 0.00 N	56.52 4.23 0.00 N	49.37 3.51 0.00 N	114.33 5.02 -35.75 N
BARRETT_IC_12 23703		31.11 1.31 0.00 N	11.09 0.38 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.62 0.37 0.00 N	24.44 0.84 0.00 N	43.65 2.35 0.00 N	41.90 2.84 -0.02 N	37.80 2.71 -0.01 N	45.55 3.22 -1.28 N	48.10 4.00 -2.13 N	46.68 4.52 -3.28 N	48.38 4.78 -1.94 N	51.30 5.03 0.00 N	51.56 5.01 0.00 N	56.82 5.41 0.00 N	55.92 5.20 0.00 N	45.50 4.30 0.00 N	48.82 4.51 0.00 N	58.73 5.33 0.00 N	51.61 4.50 0.00 N	56.52 4.23 0.00 N	49.37 3.51 0.00 N	114.33 5.02 -35.75 N
BARRETT_IC_2 23705		31.11 1.31 0.00 N	11.09 0.38 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.62 0.37 0.00 N	24.44 0.84 0.00 N	43.65 2.35 0.00 N	41.90 2.84 -0.02 N	37.80 2.71 -0.01 N	45.55 3.22 -1.28 N	48.10 4.00 -2.13 N	46.68 4.52 -3.28 N	48.38 4.78 -1.94 N	51.30 5.03 0.00 N	51.56 5.01 0.00 N	56.82 5.41 0.00 N	55.92 5.20 0.00 N	45.50 4.30 0.00 N	48.82 4.51 0.00 N	58.73 5.33 0.00 N	51.61 4.50 0.00 N	56.52 4.23 0.00 N	49.37 3.51 0.00 N	114.33 5.02 -35.75 N
BARRETT_IC_3 23706		31.11 1.31 0.00 N	11.09 0.38 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.62 0.37 0.00 N	24.44 0.84 0.00 N	43.65 2.35 0.00 N	41.90 2.84 -0.02 N	37.80 2.71 -0.01 N	45.55 3.22 -1.28 N	48.10 4.00 -2.13 N	46.68 4.52 -3.28 N	48.38 4.78 -1.94 N	51.30 5.03 0.00 N	51.56 5.01 0.00 N	56.82 5.41 0.00 N	55.92 5.20 0.00 N	45.50 4.30 0.00 N	48.82 4.51 0.00 N	58.73 5.33 0.00 N	51.61 4.50 0.00 N	56.52 4.23 0.00 N	49.37 3.51 0.00 N	114.33 5.02 -35.75 N
BARRETT_IC_4 23707		31.11 1.31 0.00 N	11.09 0.38 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.62 0.37 0.00 N	24.44 0.84 0.00 N	43.65 2.35 0.00 N	41.90 2.84 -0.02 N	37.80 2.71 -0.01 N	45.55 3.22 -1.28 N	48.10 4.00 -2.13 N	46.68 4.52 -3.28 N	48.38 4.78 -1.94 N	51.30 5.03 0.00 N	51.56 5.01 0.00 N	56.82 5.41 0.00 N	55.92 5.20 0.00 N	45.50 4.30 0.00 N	48.82 4.51 0.00 N	58.73 5.33 0.00 N	51.61 4.50 0.00 N	56.52 4.23 0.00 N	49.37 3.51 0.00 N	114.33 5.02 -35.75 N
BARRETT_IC_5 23708		31.11 1.31 0.00 N	11.09 0.38 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.62 0.37 0.00 N	24.44 0.84 0.00 N	43.65 2.35 0.00 N	41.90 2.84 -0.02 N	37.80 2.71 -0.01 N	45.55 3.22 -1.28 N	48.10 4.00 -2.13 N	46.68 4.52 -3.28 N	48.38 4.78 -1.94 N	51.30 5.03 0.00 N	51.56 5.01 0.00 N	56.82 5.41 0.00 N	55.92 5.20 0.00 N	45.50 4.30 0.00 N	48.82 4.51 0.00 N	58.73 5.33 0.00 N	51.61 4.50 0.00 N	56.52 4.23 0.00 N	49.37 3.51 0.00 N	114.33 5.02 -35.75 N
BARRETT_IC_6 23709		31.11 1.31 0.00 N	11.09 0.38 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.62 0.37 0.00 N	24.44 0.84 0.00 N	43.65 2.35 0.00 N	41.90 2.84 -0.02 N	37.80 2.71 -0.01 N	45.55 3.22 -1.28 N	48.10 4.00 -2.13 N	46.68 4.52 -3.28 N	48.38 4.78 -1.94 N	51.30 5.03 0.00 N	51.56 5.01 0.00 N	56.82 5.41 0.00 N	55.92 5.20 0.00 N	45.50 4.30 0.00 N	48.82 4.51 0.00 N	58.73 5.33 0.00 N	51.61 4.50 0.00 N	56.52 4.23 0.00 N	49.37 3.51 0.00 N	114.33 5.02 -35.75 N
BARRETT_IC_7 23710		31.11 1.31 0.00 N	11.09 0.38 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.62 0.37 0.00 N	24.44 0.84 0.00 N	43.65 2.35 0.00 N	41.90 2.84 -0.02 N	37.80 2.71 -0.01 N	45.55 3.22 -1.28 N	48.10 4.00 -2.13 N	46.68 4.52 -3.28 N	48.38 4.78 -1.94 N	51.30 5.03 0.00 N	51.56 5.01 0.00 N	56.82 5.41 0.00 N	55.92 5.20 0.00 N	45.50 4.30 0.00 N	48.82 4.51 0.00 N	58.73 5.33 0.00 N	51.61 4.50 0.00 N	56.52 4.23 0.00 N	49.37 3.51 0.00 N	114.33 5.02 -35.75 N
BARRETT_IC_8 23711		31.11 1.31 0.00 N	11.09 0.38 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.62 0.37 0.00 N	24.44 0.84 0.00 N	43.65 2.35 0.00 N	41.90 2.84 -0.02 N	37.80 2.71 -0.01 N	45.55 3.22 -1.28 N	48.10 4.00 -2.13 N	46.68 4.52 -3.28 N	48.38 4.78 -1.94 N	51.30 5.03 0.00 N	51.56 5.01 0.00 N	56.82 5.41 0.00 N	55.92 5.20 0.00 N	45.50 4.30 0.00 N	48.82 4.51 0.00 N	58.73 5.33 0.00 N	51.61 4.50 0.00 N	56.52 4.23 0.00 N	49.37 3.51 0.00 N	114.33 5.02 -35.75 N
BARRETT_IC_9 23700		31.11 1.31 0.00 N	11.09 0.38 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.62 0.37 0.00 N	24.44 0.84 0.00 N	43.65 2.35 0.00 N	41.90 2.84 -0.02 N	37.80 2.71 -0.01 N	45.55 3.22 -1.28 N	48.10 4.00 -2.13 N	46.68 4.52 -3.28 N	48.38 4.78 -1.94 N	51.30 5.03 0.00 N	51.56 5.01 0.00 N	56.82 5.41 0.00 N	55.92 5.20 0.00 N	45.50 4.30 0.00 N	48.82 4.51 0.00 N	58.73 5.33 0.00 N	51.61 4.50 0.00 N	56.52 4.23 0.00 N	49.37 3.51 0.00 N	114.33 5.02 -35.75 N
BARRETT___1 23545		31.11 1.31 0.00 N	11.09 0.38 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.62 0.37 0.00 N	24.44 0.84 0.00 N	43.65 2.35 0.00 N	41.90 2.84 -0.02 N	37.80 2.71 -0.01 N	45.55 3.22 -1.28 N	48.10 4.00 -2.13 N	46.68 4.52 -3.28 N	48.38 4.78 -1.94 N	51.30 5.03 0.00 N	51.56 5.01 0.00 N	56.82 5.41 0.00 N	55.92 5.20 0.00 N	45.50 4.30 0.00 N	48.82 4.51 0.00 N	58.73 5.33 0.00 N	51.61 4.50 0.00 N	56.52 4.23 0.00 N	49.37 3.51 0.00 N	114.33 5.02 -35.75 N
BARRETT___2 23546		31.11 1.31 0.00 N	11.09 0.38 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.62 0.37 0.00 N	24.44 0.84 0.00 N	43.65 2.35 0.00 N	41.90 2.84 -0.02 N	37.80 2.71 -0.01 N	45.55 3.22 -1.28 N	48.10 4.00 -2.13 N	46.68 4.52 -3.28 N	48.38 4.78 -1.94 N	51.30 5.03 0.00 N	51.56 5.01 0.00 N	56.82 5.41 0.00 N	55.92 5.20 0.00 N	45.50 4.30 0.00 N	48.82 4.51 0.00 N	58.73 5.33 0.00 N	51.61 4.50 0.00 N	56.52 4.23 0.00 N	49.37 3.51 0.00 N	114.33 5.02 -35.75 N
BEAVER RIVER___HYD 24048		30.21 0.42 0.00 N	10.85 0.14 0.00 N	6.57 0.07 0.00 N	25.16 0.27 0.00 N	10.37 0.12 0.00 N	24.02 0.42 0.00 N	42.23 0.92 0.00 N	40.00 0.96 0.00 N	36.00 0.93 0.00 N	42.26 1.20 0.00 N	43.23 1.26 0.00 N	33.82 0.97 6.03 N	42.66 1.00 0.00 N	43.39 1.12 4.00 N	43.81 0.87 3.60 N	52.49 1.09 0.00 N	51.96 1.24 0.00 N	42.01 0.81 0.00 N	45.29 0.98 0.00 N	55.28 1.88 0.00 N	48.74 1.63 0.00 N	54.12 1.84 0.00 N	47.12 1.26 0.00 N	75.20 1.64 0.00 N

BEEBEE_GT_13 23619	30.08 0.29 0.00 N	10.84 0.13 0.00 N	6.55 0.06 0.00 N	24.91 0.02 0.00 N	10.28 0.02 0.00 N	23.96 0.37 0.00 N	41.80 0.49 0.00 N	39.47 0.43 0.00 N	35.55 0.47 0.00 N	41.75 0.70 0.00 N	43.36 1.39 0.00 N	39.82 1.27 0.33 N	42.80 1.14 0.00 N	47.42 1.33 0.19 N	47.94 1.55 0.17 N	53.12 1.71 0.00 N	52.80 2.08 0.00 N	42.53 1.33 0.00 N	45.31 1.00 0.00 N	54.60 1.19 0.00 N	47.96 0.85 0.00 N	52.67 0.39 0.00 N	45.96 0.10 0.00 N	72.61 -0.95 0.00 N
BETHLEHEM___GRP 23843	29.55 -0.24 0.00 N	10.65 -0.06 0.00 N	6.49 -0.01 0.00 N	24.93 0.04 0.00 N	10.26 0.01 0.00 N	23.52 -0.07 0.00 N	41.32 0.02 0.00 N	39.32 0.29 0.00 N	35.46 0.38 0.00 N	41.64 0.59 0.00 N	42.93 0.96 0.00 N	39.91 1.37 0.34 N	43.25 1.58 0.00 N	47.92 1.83 0.18 N	48.13 1.75 0.17 N	53.26 1.86 0.00 N	52.50 1.77 0.00 N	42.65 1.45 0.00 N	45.93 1.62 0.00 N	55.22 1.82 0.00 N	48.59 1.48 0.00 N	53.42 1.13 0.00 N	46.52 0.66 0.00 N	74.29 0.73 0.00 N
BETHLEHEM___GS1 323560	29.55 -0.24 0.00 N	10.65 -0.06 0.00 N	6.49 -0.01 0.00 N	24.93 0.04 0.00 N	10.26 0.01 0.00 N	23.52 -0.07 0.00 N	41.32 0.02 0.00 N	39.32 0.29 0.00 N	35.46 0.38 0.00 N	41.64 0.59 0.00 N	42.93 0.96 0.00 N	39.91 1.37 0.34 N	43.25 1.58 0.00 N	47.92 1.83 0.18 N	48.13 1.75 0.17 N	53.26 1.86 0.00 N	52.50 1.77 0.00 N	42.65 1.45 0.00 N	45.93 1.62 0.00 N	55.22 1.82 0.00 N	48.59 1.48 0.00 N	53.42 1.13 0.00 N	46.52 0.66 0.00 N	74.29 0.73 0.00 N
BETHLEHEM___GS2 323561	29.55 -0.24 0.00 N	10.65 -0.06 0.00 N	6.49 -0.01 0.00 N	24.93 0.04 0.00 N	10.26 0.01 0.00 N	23.52 -0.07 0.00 N	41.32 0.02 0.00 N	39.32 0.29 0.00 N	35.46 0.38 0.00 N	41.64 0.59 0.00 N	42.93 0.96 0.00 N	39.91 1.37 0.34 N	43.25 1.58 0.00 N	47.92 1.83 0.18 N	48.13 1.75 0.17 N	53.26 1.86 0.00 N	52.50 1.77 0.00 N	42.65 1.45 0.00 N	45.93 1.62 0.00 N	55.22 1.82 0.00 N	48.59 1.48 0.00 N	53.42 1.13 0.00 N	46.52 0.66 0.00 N	74.29 0.73 0.00 N
BETHLEHEM___GS3 323562	29.55 -0.24 0.00 N	10.65 -0.06 0.00 N	6.49 -0.01 0.00 N	24.93 0.04 0.00 N	10.26 0.01 0.00 N	23.52 -0.07 0.00 N	41.32 0.02 0.00 N	39.32 0.29 0.00 N	35.46 0.38 0.00 N	41.64 0.59 0.00 N	42.93 0.96 0.00 N	39.91 1.37 0.34 N	43.25 1.58 0.00 N	47.92 1.83 0.18 N	48.13 1.75 0.17 N	53.26 1.86 0.00 N	52.50 1.77 0.00 N	42.65 1.45 0.00 N	45.93 1.62 0.00 N	55.22 1.82 0.00 N	48.59 1.48 0.00 N	53.42 1.13 0.00 N	46.52 0.66 0.00 N	74.29 0.73 0.00 N
BETHLEHEM___STEEL 23779	28.90 -0.89 0.00 N	10.45 -0.26 0.00 N	6.32 -0.17 0.00 N	23.90 -0.99 0.00 N	9.88 -0.37 0.00 N	22.98 -0.62 0.00 N	39.38 -1.93 0.00 N	36.84 -2.19 0.00 N	32.84 -2.24 0.00 N	38.25 -2.80 0.00 N	39.71 -2.26 0.00 N	35.83 -2.73 0.32 N	38.04 -3.63 0.00 N	41.99 -4.11 0.18 N	42.45 -3.94 0.16 N	46.91 -4.49 0.00 N	46.37 -4.35 0.00 N	37.59 -3.60 0.00 N	40.32 -3.99 0.00 N	48.56 -4.84 0.00 N	42.93 -4.18 0.00 N	47.52 -4.77 0.00 N	42.30 -3.56 0.00 N	66.94 -6.62 0.00 N
BETHPAGE_CC_5 323564	31.15 1.36 0.00 N	11.11 0.40 0.00 N	6.72 0.22 0.00 N	25.84 0.95 0.00 N	10.64 0.39 0.00 N	24.47 0.88 0.00 N	43.73 2.43 0.00 N	41.95 2.91 0.00 N	37.80 2.72 0.00 N	44.36 3.27 -0.03 N	46.16 4.01 -0.18 N	43.72 4.57 -0.27 N	46.61 4.79 -0.16 N	51.28 5.00 0.00 N	51.52 4.97 0.00 N	56.74 5.34 0.00 N	55.83 5.11 0.00 N	45.42 4.22 0.00 N	48.78 4.47 0.00 N	58.78 5.38 0.00 N	51.65 4.53 0.00 N	56.47 4.19 0.00 N	49.44 3.58 0.00 N	114.57 5.26 -35.75 N
BINGHAMTON___COGEN 23790	29.38 -0.41 0.00 N	10.53 -0.17 0.00 N	6.39 -0.10 0.00 N	24.51 -0.38 0.00 N	10.11 -0.14 0.00 N	23.24 -0.36 0.00 N	40.88 -0.43 0.00 N	38.70 -0.34 0.00 N	34.83 -0.24 0.00 N	40.89 -0.16 0.00 N	42.42 0.45 0.00 N	39.39 0.80 0.29 N	42.37 0.71 0.00 N	47.07 0.95 0.16 N	47.59 1.18 0.14 N	52.75 1.35 0.00 N	52.05 1.33 0.00 N	42.23 1.03 0.00 N	45.37 1.06 0.00 N	54.44 1.04 0.00 N	47.68 0.56 0.00 N	52.24 -0.05 0.00 N	45.67 -0.19 0.00 N	72.50 -1.06 0.00 N
BLACK RIVER___HYD 24047	30.51 0.72 0.00 N	10.95 0.24 0.00 N	6.62 0.13 0.00 N	25.36 0.48 0.00 N	10.45 0.20 0.00 N	24.27 0.67 0.00 N	42.82 1.52 0.00 N	40.64 1.60 0.00 N	36.63 1.55 0.00 N	43.02 1.97 0.00 N	44.17 2.19 0.00 N	36.49 1.96 4.35 N	43.72 2.06 0.00 N	45.82 2.42 2.87 N	46.19 2.22 2.59 N	54.01 2.60 0.00 N	53.44 2.72 0.00 N	43.21 2.02 0.00 N	46.51 2.20 0.00 N	56.75 3.34 0.00 N	49.92 2.80 0.00 N	55.14 2.86 0.00 N	47.90 2.04 0.00 N	76.13 2.56 0.00 N
BLISS_WT_PWR 323608	28.99 -0.81 0.00 N	10.57 -0.14 0.00 N	6.42 -0.08 0.00 N	24.53 -0.36 0.00 N	10.11 -0.15 0.00 N	23.55 -0.05 0.00 N	40.81 -0.49 0.00 N	37.68 -1.35 0.00 N	33.60 -1.48 0.00 N	39.55 -1.50 0.00 N	41.50 -0.47 0.00 N	36.74 -1.83 0.31 N	38.58 -3.08 0.00 N	43.74 -2.35 0.18 N	44.41 -1.99 0.16 N	49.49 -1.92 0.00 N	48.81 -1.91 0.00 N	39.49 -1.71 0.00 N	42.64 -1.68 0.00 N	49.92 -3.48 0.00 N	45.22 -1.90 0.00 N	49.64 -2.65 0.00 N	43.57 -2.29 0.00 N	65.00 -8.56 0.00 N
BLUE_CIRC_CHEM_DRP 24182	29.71 -0.08 0.00 N	10.68 -0.03 0.00 N	6.49 -0.01 0.00 N	24.95 0.06 0.00 N	10.27 0.02 0.00 N	23.55 -0.05 0.00 N	41.38 0.08 0.00 N	39.34 0.30 0.00 N	35.43 0.35 0.00 N	41.55 0.50 0.00 N	42.85 0.88 0.00 N	39.81 1.26 0.32 N	43.10 1.44 0.00 N	47.73 1.63 0.17 N	47.99 1.60 0.16 N	53.12 1.71 0.00 N	52.34 1.62 0.00 N	42.55 1.35 0.00 N	45.78 1.47 0.00 N	55.05 1.64 0.00 N	48.43 1.32 0.00 N	53.28 0.99 0.00 N	46.51 0.65 0.00 N	74.33 0.77 0.00 N
BOC_GAS_DRP 24189	29.72 -0.07 0.00 N	10.68 -0.03 0.00 N	6.49 0.00 0.00 N	24.96 0.07 0.00 N	10.27 0.02 0.00 N	23.56 -0.04 0.00 N	41.46 0.15 0.00 N	39.41 0.37 0.00 N	35.50 0.43 0.00 N	41.64 0.59 0.00 N	42.93 0.96 0.00 N	39.86 1.30 0.32 N	43.17 1.50 0.00 N	47.79 1.69 0.18 N	48.05 1.66 0.17 N	53.17 1.77 0.00 N	52.41 1.69 0.00 N	42.61 1.40 0.00 N	45.86 1.55 0.00 N	55.14 1.74 0.00 N	48.52 1.41 0.00 N	53.40 1.12 0.00 N	46.61 0.75 0.00 N	74.40 0.84 0.00 N
BORALEX_4TH_BRANCH 23824	30.30 0.51 0.00 N	10.90 0.19 0.00 N	6.64 0.14 0.00 N	25.54 0.65 0.00 N	10.49 0.24 0.00 N	24.19 0.59 0.00 N	42.68 1.38 0.00 N	40.72 1.68 0.00 N	36.80 1.73 0.00 N	43.23 2.17 0.00 N	44.50 2.53 0.00 N	41.61 3.04 0.31 N	45.07 3.41 0.00 N	50.03 3.92 0.17 N	50.06 3.67 0.16 N	55.40 4.00 0.00 N	54.41 3.69 0.00 N	44.00 2.80 0.00 N	47.67 3.35 0.00 N	57.34 3.94 0.00 N	50.46 3.34 0.00 N	55.37 3.08 0.00 N	47.96 2.10 0.00 N	76.24 2.68 0.00 N
BOWLINE___1 23526	30.72 0.93 0.00 N	10.98 0.27 0.00 N	6.64 0.15 0.00 N	25.56 0.67 0.00 N	10.53 0.28 0.00 N	24.24 0.64 0.00 N	43.11 1.81 0.00 N	41.07 2.03 0.00 N	36.96 1.88 0.00 N	43.32 2.27 0.00 N	45.08 3.11 0.00 N	42.49 3.61 0.00 N	45.56 3.90 0.00 N	50.69 4.41 0.00 N	51.08 4.53 0.00 N	56.45 5.05 0.00 N	55.69 4.96 0.00 N	45.31 4.11 0.00 N	48.58 4.27 0.00 N	58.29 4.89 0.00 N	51.18 4.06 0.00 N	55.98 3.69 0.00 N	48.92 3.06 0.00 N	77.74 4.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	30.71 0.92 0.00 N	10.98 0.27 0.00 N	6.64 0.15 0.00 N	25.55 0.66 0.00 N	10.53 0.28 0.00 N	24.24 0.64 0.00 N	43.10 1.80 0.00 N	41.06 2.02 0.00 N	36.95 1.87 0.00 N	43.31 2.26 0.00 N	45.06 3.09 0.00 N	42.47 3.60 0.00 N	45.54 3.88 0.00 N	50.67 4.39 0.00 N	51.06 4.51 0.00 N	56.43 5.02 0.00 N	55.68 4.96 0.00 N	45.30 4.10 0.00 N	48.58 4.27 0.00 N	58.29 4.89 0.00 N	51.18 4.06 0.00 N	55.98 3.69 0.00 N	48.92 3.06 0.00 N	77.74 4.18 0.00 N		
BROOKHAVEN___DRP 24191	31.47 1.68 0.00 N	11.21 0.51 0.00 N	6.78 0.29 0.00 N	26.11 1.22 0.00 N	10.75 0.50 0.00 N	24.51 0.91 0.00 N	43.85 2.55 0.00 N	42.20 3.17 0.00 N	38.14 3.07 0.00 N	44.56 3.55 0.04 N	46.41 4.39 -0.06 N	43.95 4.99 -0.09 N	46.87 5.16 -0.05 N	51.62 5.35 0.00 N	51.69 5.13 0.00 N	56.67 5.26 0.00 N	55.71 4.99 0.00 N	45.40 4.20 0.00 N	48.76 4.45 0.00 N	58.78 5.37 0.00 N	51.70 4.58 0.00 N	56.55 4.26 0.00 N	49.57 3.71 0.00 N	113.94 4.62 -35.75 N		
BROOKLYN_NAVY_YARD 23515	30.83 1.03 0.00 N	11.01 0.30 0.00 N	6.67 0.17 0.00 N	25.66 0.77 0.00 N	10.58 0.33 0.00 N	24.38 0.78 0.00 N	43.42 2.12 0.00 N	41.50 2.46 0.00 N	37.41 2.33 0.00 N	43.84 2.79 0.00 N	45.57 3.60 0.00 N	42.99 4.12 0.00 N	46.12 4.46 0.00 N	51.29 5.01 0.00 N	51.64 5.09 0.00 N	56.27 5.59 0.72 N	54.92 5.43 1.23 N	45.74 4.55 0.00 N	49.06 4.75 0.00 N	58.85 5.45 0.00 N	51.64 4.52 0.00 N	56.46 4.18 0.00 N	49.45 3.59 0.00 N	78.48 4.92 0.00 N		
BROOKLYN___ARMY_DRP 323595	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N		
BROOME___LFG 323600	29.38 -0.41 0.00 N	10.53 -0.17 0.00 N	6.39 -0.10 0.00 N	24.51 -0.38 0.00 N	10.11 -0.14 0.00 N	23.24 -0.36 0.00 N	40.88 -0.43 0.00 N	38.70 -0.34 0.00 N	34.83 -0.24 0.00 N	40.89 -0.16 0.00 N	42.42 0.45 0.00 N	39.39 0.80 0.29 N	42.37 0.71 0.00 N	47.07 0.95 0.16 N	47.59 1.18 0.14 N	52.75 1.35 0.00 N	52.05 1.33 0.00 N	42.23 1.03 0.00 N	45.37 1.06 0.00 N	54.44 1.04 0.00 N	47.68 0.56 0.00 N	52.24 -0.05 0.00 N	45.67 -0.19 0.00 N	72.50 -1.06 0.00 N		
BURROWS___LYONSDAL 23803	30.04 0.24 0.00 N	10.79 0.08 0.00 N	6.54 0.05 0.00 N	25.06 0.17 0.00 N	10.33 0.08 0.00 N	23.89 0.29 0.00 N	42.00 0.70 0.00 N	39.83 0.80 0.00 N	35.95 0.88 0.00 N	42.26 1.20 0.00 N	43.34 1.37 0.00 N	36.46 1.25 3.67 N	42.99 1.32 0.00 N	45.71 1.49 2.05 N	46.03 1.12 1.64 N	52.61 1.21 0.00 N	51.96 1.23 0.00 N	42.13 0.93 0.00 N	45.50 1.19 0.00 N	55.28 1.88 0.00 N	48.67 1.55 0.00 N	53.83 1.55 0.00 N	46.82 0.96 0.00 N	74.79 1.23 0.00 N		
CAITHNESS_CC_1 323624	31.41 1.62 0.00 N	11.19 0.49 0.00 N	6.77 0.27 0.00 N	26.06 1.17 0.00 N	10.73 0.48 0.00 N	24.49 0.89 0.00 N	43.81 2.50 0.00 N	42.15 3.11 0.00 N	38.10 3.03 0.00 N	44.52 3.51 0.04 N	46.37 4.35 -0.06 N	43.90 4.94 -0.08 N	46.81 5.10 -0.05 N	51.57 5.29 0.00 N	51.62 5.07 0.00 N	56.60 5.19 0.00 N	55.64 4.91 0.00 N	45.33 4.13 0.00 N	48.69 4.38 0.00 N	58.68 5.28 0.00 N	51.62 4.50 0.00 N	56.46 4.18 0.00 N	49.51 3.65 0.00 N	113.90 4.59 -35.75 N		
CALPINE_BETH_PAGE_GT4 24209	31.18 1.39 0.00 N	11.13 0.42 0.00 N	6.73 0.23 0.00 N	25.87 0.98 0.00 N	10.65 0.40 0.00 N	24.51 0.92 0.00 N	43.80 2.50 0.00 N	42.01 2.97 0.00 N	37.82 2.75 0.00 N	44.40 3.30 -0.06 N	46.17 3.99 -0.21 N	43.73 4.53 -0.32 N	46.62 4.76 -0.19 N	51.26 4.99 0.00 N	51.52 4.97 0.00 N	56.75 5.35 0.00 N	55.86 5.14 0.00 N	45.44 4.24 0.00 N	48.80 4.49 0.00 N	58.82 5.42 0.00 N	51.67 4.55 0.00 N	56.49 4.20 0.00 N	49.47 3.61 0.00 N	114.71 5.40 -35.75 N		
CALPINE_BETH_PAGE_GT_4 323586	31.18 1.39 0.00 N	11.13 0.42 0.00 N	6.73 0.23 0.00 N	25.87 0.98 0.00 N	10.65 0.40 0.00 N	24.51 0.92 0.00 N	43.80 2.50 0.00 N	42.01 2.97 0.00 N	37.82 2.75 0.00 N	44.40 3.30 -0.06 N	46.17 3.99 -0.21 N	43.73 4.53 -0.32 N	46.62 4.76 -0.19 N	51.26 4.99 0.00 N	51.52 4.97 0.00 N	56.75 5.35 0.00 N	55.86 5.14 0.00 N	45.44 4.24 0.00 N	48.80 4.49 0.00 N	58.82 5.42 0.00 N	51.67 4.55 0.00 N	56.49 4.20 0.00 N	49.47 3.61 0.00 N	114.71 5.40 -35.75 N		
CALPINE_BP_GT1 23823	31.18 1.39 0.00 N	11.13 0.42 0.00 N	6.73 0.23 0.00 N	25.87 0.98 0.00 N	10.65 0.40 0.00 N	24.51 0.92 0.00 N	43.80 2.50 0.00 N	42.01 2.97 0.00 N	37.82 2.75 0.00 N	44.40 3.30 -0.06 N	46.17 3.99 -0.21 N	43.73 4.53 -0.32 N	46.62 4.76 -0.19 N	51.26 4.99 0.00 N	51.52 4.97 0.00 N	56.75 5.35 0.00 N	55.86 5.14 0.00 N	45.44 4.24 0.00 N	48.80 4.49 0.00 N	58.82 5.42 0.00 N	51.67 4.55 0.00 N	56.49 4.20 0.00 N	49.47 3.61 0.00 N	114.71 5.40 -35.75 N		
CALSPAN___DRP 24200	28.90 -0.89 0.00 N	10.45 -0.26 0.00 N	6.32 -0.17 0.00 N	23.90 -0.99 0.00 N	9.88 -0.37 0.00 N	22.98 -0.62 0.00 N	39.38 -1.93 0.00 N	36.84 -2.19 0.00 N	32.84 -2.24 0.00 N	38.25 -2.80 0.00 N	39.71 -2.26 0.00 N	35.83 -2.73 0.32 N	38.04 -3.63 0.00 N	41.99 -4.11 0.18 N	42.45 -3.94 0.16 N	46.91 -4.49 0.00 N	46.37 -4.35 0.00 N	37.59 -3.60 0.00 N	40.32 -3.99 0.00 N	48.56 -4.84 0.00 N	42.93 -4.18 0.00 N	47.52 -4.77 0.00 N	42.30 -3.56 0.00 N	66.94 -6.62 0.00 N		
CANDIGU_WT_PWR 323617	28.74 -1.06 0.00 N	10.33 -0.38 0.00 N	6.25 -0.24 0.00 N	23.80 -1.09 0.00 N	9.84 -0.41 0.00 N	22.76 -0.84 0.00 N	39.67 -1.63 0.00 N	37.37 -1.67 0.00 N	33.64 -1.44 0.00 N	39.40 -1.65 0.00 N	41.10 -0.87 0.00 N	37.90 -0.66 0.32 N	40.43 -1.23 0.00 N	44.89 -1.20 0.18 N	45.48 -0.91 0.16 N	50.39 -1.02 0.00 N	49.80 -0.93 0.00 N	40.34 -0.86 0.00 N	43.47 -0.84 0.00 N	52.12 -1.28 0.00 N	45.62 -1.49 0.00 N	49.76 -2.53 0.00 N	43.64 -2.22 0.00 N	68.71 -4.85 0.00 N		
CARR STREET_E_SYR 24060	29.44 -0.35 0.00 N	10.58 -0.12 0.00 N	6.41 -0.08 0.00 N	24.54 -0.35 0.00 N	10.10 -0.15 0.00 N	23.25 -0.34 0.00 N	40.72 -0.59 0.00 N	38.50 -0.54 0.00 N	34.65 -0.42 0.00 N	40.61 -0.44 0.00 N	41.90 -0.07 0.00 N	38.32 0.07 0.63 N	41.62 -0.05 0.00 N	45.75 -0.18 0.34 N	46.05 -0.20 0.30 N	51.19 -0.21 0.00 N	50.59 -0.13 0.00 N	41.16 -0.04 0.00 N	44.11 -0.20 0.00 N	53.27 -0.14 0.00 N	46.99 -0.12 0.00 N	51.81 -0.48 0.00 N	45.35 -0.51 0.00 N	72.50 -1.06 0.00 N		
CARTHAGE___PAPER	30.42	10.92	6.61	25.31	10.43	24.20	42.64	40.43	36.41	42.76	43.81	35.63	43.31	44.99	45.37	53.43	52.86	42.74	46.03	56.18	49.47	54.79	47.62	75.80		

23857	0.63 0.00 N	0.21 0.00 N	0.11 0.00 N	0.42 0.00 N	0.17 0.00 N	0.60 0.00 N	1.34 0.00 N	1.39 0.00 N	1.34 0.00 N	1.71 0.00 N	1.84 0.00 N	1.57 4.82 N	1.65 0.00 N	1.91 3.19 N	1.69 2.87 N	2.02 0.00 N	2.14 0.00 N	1.54 0.00 N	1.72 0.00 N	2.78 0.00 N	2.35 0.00 N	2.50 0.00 N	1.76 0.00 N	2.24 0.00 N
CE_DUNWOOD____DRP 24194	30.78 0.98 0.00 N	11.00 0.29 0.00 N	6.66 0.17 0.00 N	25.61 0.72 0.00 N	10.55 0.30 0.00 N	24.31 0.71 0.00 N	43.26 1.96 0.00 N	41.26 2.22 0.00 N	37.16 2.09 0.00 N	43.58 2.52 0.00 N	45.31 3.34 0.00 N	42.70 3.82 0.00 N	45.79 4.13 0.00 N	50.94 4.67 0.00 N	51.31 4.75 0.00 N	56.67 5.27 0.00 N	55.86 5.14 0.00 N	45.45 4.25 0.00 N	48.75 4.44 0.00 N	58.51 5.11 0.00 N	51.36 4.25 0.00 N	56.18 3.89 0.00 N	49.12 3.26 0.00 N	78.03 4.47 0.00 N
CE_MILLWOOD____DRP 24193	30.72 0.92 0.00 N	10.98 0.27 0.00 N	6.65 0.15 0.00 N	25.57 0.68 0.00 N	10.53 0.28 0.00 N	24.26 0.66 0.00 N	43.16 1.86 0.00 N	41.15 2.11 0.00 N	37.05 1.98 0.00 N	43.45 2.39 0.00 N	45.17 3.20 0.00 N	42.58 3.70 0.00 N	45.65 3.99 0.00 N	50.78 4.51 0.00 N	51.15 4.60 0.00 N	56.50 5.09 0.00 N	55.70 4.98 0.00 N	45.32 4.12 0.00 N	48.60 4.29 0.00 N	58.35 4.95 0.00 N	51.23 4.11 0.00 N	56.04 3.75 0.00 N	48.99 3.13 0.00 N	77.82 4.25 0.00 N
CE_NYC2_DRP 24202	31.00 1.21 0.00 N	11.07 0.36 0.00 N	6.70 0.21 0.00 N	25.79 0.90 0.00 N	10.62 0.37 0.00 N	24.50 0.90 0.00 N	43.69 2.39 0.00 N	41.75 2.68 0.00 N	38.77 2.49 -1.21 N	44.59 2.98 -0.56 N	46.18 3.84 -0.37 N	44.15 4.33 -0.95 N	46.60 4.66 -0.28 N	51.51 5.23 -0.01 N	51.87 5.31 0.00 N	57.25 5.85 0.00 N	56.38 5.66 0.00 N	45.97 4.77 0.00 N	49.24 4.93 0.00 N	59.02 5.62 0.00 N	51.87 4.75 0.00 N	56.71 4.42 0.00 N	49.65 3.78 0.00 N	78.81 5.25 0.00 N
CE_NYC_DRP 24195	30.95 1.16 0.00 N	11.05 0.34 0.00 N	6.69 0.19 0.00 N	25.74 0.85 0.00 N	10.61 0.36 0.00 N	24.45 0.86 0.00 N	43.60 2.30 0.00 N	41.64 2.60 0.00 N	37.50 2.43 0.00 N	43.99 2.94 0.00 N	45.78 3.81 0.00 N	43.18 4.30 0.00 N	46.31 4.64 0.00 N	51.49 5.22 0.00 N	51.89 5.34 0.00 N	57.32 5.92 0.00 N	56.51 5.79 0.00 N	45.99 4.79 0.00 N	49.28 4.97 0.00 N	59.13 5.72 0.00 N	51.89 4.77 0.00 N	56.73 4.44 0.00 N	49.63 3.77 0.00 N	78.77 5.21 0.00 N
CHAFFEE____LFGE 323603	29.43 -0.36 0.00 N	10.64 -0.07 0.00 N	6.51 0.02 0.00 N	24.76 -0.13 0.00 N	10.21 -0.05 0.00 N	23.25 -0.35 0.00 N	40.57 -0.74 0.00 N	38.13 -0.90 0.00 N	34.31 -0.76 0.00 N	40.40 -0.65 0.00 N	42.65 0.68 0.00 N	38.76 0.20 0.31 N	40.58 -1.08 0.00 N	45.41 -0.69 0.18 N	46.11 -0.29 0.16 N	51.09 -0.32 0.00 N	50.25 -0.47 0.00 N	40.51 -0.69 0.00 N	43.29 -1.02 0.00 N	50.97 -2.43 0.00 N	45.64 -1.47 0.00 N	50.36 -1.93 0.00 N	45.98 0.12 0.00 N	68.27 -5.29 0.00 N
CHATEAUG_WT_PWR 323614	30.40 0.61 0.00 N	10.95 0.24 0.00 N	6.64 0.14 0.00 N	25.40 0.51 0.00 N	10.49 0.24 0.00 N	24.29 0.69 0.00 N	42.34 1.04 0.00 N	39.79 0.75 0.00 N	35.55 0.47 0.00 N	41.28 0.23 0.00 N	41.36 -0.61 0.00 N	19.36 -1.36 18.16 N	40.01 -1.66 0.00 N	33.84 -2.07 10.37 N	34.47 -2.44 9.64 N	48.82 -2.58 0.00 N	48.28 -2.45 0.00 N	38.83 -2.37 0.00 N	41.92 -2.40 0.00 N	50.90 -2.50 0.00 N	44.97 -2.15 0.00 N	51.17 -1.11 0.00 N	45.45 -0.41 0.00 N	73.35 -0.21 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.22 0.43 0.00 N	10.89 0.18 0.00 N	6.60 0.11 0.00 N	25.25 0.36 0.00 N	10.42 0.17 0.00 N	24.09 0.49 0.00 N	41.99 0.69 0.00 N	39.48 0.44 0.00 N	35.29 0.22 0.00 N	41.02 -0.03 0.00 N	41.07 -0.90 0.00 N	19.69 -1.39 17.80 N	40.08 -1.59 0.00 N	34.18 -1.92 10.18 N	34.90 -2.19 9.46 N	49.07 -2.34 0.00 N	48.32 -2.40 0.00 N	38.81 -2.39 0.00 N	41.90 -2.42 0.00 N	50.84 -2.57 0.00 N	44.97 -2.15 0.00 N	51.09 -1.20 0.00 N	45.29 -0.57 0.00 N	73.15 -0.41 0.00 N
CHAUTAUQUA____LFGE 323629	27.69 -2.10 0.00 N	9.97 -0.74 0.00 N	6.06 -0.43 0.00 N	23.06 -1.83 0.00 N	9.55 -0.70 0.00 N	22.03 -1.56 0.00 N	38.11 -3.19 0.00 N	35.65 -3.38 0.00 N	31.89 -3.19 0.00 N	37.18 -3.87 0.00 N	38.87 -3.10 0.00 N	35.75 -2.82 0.31 N	37.91 -3.75 0.00 N	42.07 -4.03 0.18 N	42.72 -3.67 0.16 N	47.49 -3.91 0.00 N	47.14 -3.58 0.00 N	38.16 -3.04 0.00 N	40.97 -3.34 0.00 N	48.98 -4.43 0.00 N	42.94 -4.18 0.00 N	46.98 -5.31 0.00 N	41.57 -4.29 0.00 N	64.92 -8.64 0.00 N
CH_MIDHUDSON____DRP 24192	30.60 0.80 0.00 N	10.95 0.24 0.00 N	6.63 0.14 0.00 N	25.50 0.61 0.00 N	10.50 0.25 0.00 N	24.18 0.58 0.00 N	42.94 1.64 0.00 N	40.89 1.85 0.00 N	36.82 1.75 0.00 N	43.18 2.12 0.00 N	44.82 2.84 0.00 N	42.01 3.35 0.22 N	45.27 3.60 0.00 N	50.22 4.07 0.12 N	50.58 4.14 0.11 N	55.98 4.58 0.00 N	55.18 4.45 0.00 N	44.86 3.66 0.00 N	48.17 3.86 0.00 N	57.85 4.44 0.00 N	50.77 3.65 0.00 N	55.58 3.30 0.00 N	48.59 2.73 0.00 N	77.26 3.70 0.00 N
CH_MISC_IPPS 23765	30.65 0.86 0.00 N	10.95 0.25 0.00 N	6.63 0.14 0.00 N	25.52 0.63 0.00 N	10.51 0.26 0.00 N	24.21 0.61 0.00 N	42.93 1.63 0.00 N	40.73 1.69 0.00 N	36.59 1.52 0.00 N	42.85 1.80 0.00 N	44.49 2.52 0.00 N	41.93 3.04 0.00 N	44.94 3.28 0.00 N	50.00 3.72 0.00 N	50.37 3.82 0.00 N	55.66 4.26 0.00 N	54.88 4.16 0.00 N	44.63 3.43 0.00 N	47.89 3.58 0.00 N	57.52 4.12 0.00 N	50.48 3.36 0.00 N	55.23 2.94 0.00 N	48.44 2.58 0.00 N	77.05 3.49 0.00 N
CH_RES_BVR_FALLS 23983	29.37 -0.42 0.00 N	10.56 -0.15 0.00 N	6.41 -0.09 0.00 N	24.56 -0.33 0.00 N	10.12 -0.13 0.00 N	23.31 -0.28 0.00 N	40.82 -0.48 0.00 N	38.56 -0.47 0.00 N	34.65 -0.43 0.00 N	40.58 -0.47 0.00 N	41.27 -0.70 0.00 N	21.73 -0.76 16.39 N	40.88 -0.79 0.00 N	35.94 -0.99 9.34 N	36.82 -1.05 8.69 N	50.20 -1.20 0.00 N	49.60 -1.12 0.00 N	40.42 -0.78 0.00 N	43.41 -0.90 0.00 N	52.35 -1.06 0.00 N	46.37 -0.75 0.00 N	51.76 -0.52 0.00 N	45.26 -0.60 0.00 N	72.41 -1.15 0.00 N
CH_RES_NIAGARA 23895	28.95 -0.84 0.00 N	10.49 -0.22 0.00 N	6.34 -0.15 0.00 N	23.94 -0.95 0.00 N	9.90 -0.35 0.00 N	23.05 -0.54 0.00 N	39.34 -1.96 0.00 N	36.68 -2.35 0.00 N	32.60 -2.47 0.00 N	37.91 -3.14 0.00 N	39.23 -2.75 0.00 N	35.18 -3.39 0.32 N	37.29 -4.37 0.00 N	41.07 -5.03 0.18 N	41.47 -4.92 0.16 N	45.75 -5.65 0.00 N	45.15 -5.57 0.00 N	36.64 -4.57 0.00 N	39.28 -5.03 0.00 N	47.33 -6.07 0.00 N	41.92 -5.20 0.00 N	46.64 -5.65 0.00 N	41.78 -4.08 0.00 N	66.47 -7.09 0.00 N
CH_RES_SYRACUSE 23985	29.53 -0.27 0.00 N	10.62 -0.09 0.00 N	6.43 -0.06 0.00 N	24.62 -0.27 0.00 N	10.14 -0.12 0.00 N	23.35 -0.24 0.00 N	41.00 -0.30 0.00 N	38.78 -0.26 0.00 N	34.91 -0.17 0.00 N	40.90 -0.15 0.00 N	42.15 0.18 0.00 N	38.64 0.28 0.52 N	41.85 0.19 0.00 N	46.25 0.27 0.30 N	46.64 0.35 0.26 N	51.79 0.39 0.00 N	50.93 0.21 0.00 N	41.35 0.14 0.00 N	44.39 0.08 0.00 N	53.53 0.13 0.00 N	47.10 -0.01 0.00 N	51.93 -0.36 0.00 N	45.46 -0.40 0.00 N	72.74 -0.82 0.00 N

CLINTON_WT_PWR 323605	30.40 0.61 0.00 N	10.95 0.24 0.00 N	6.64 0.14 0.00 N	25.40 0.51 0.00 N	10.49 0.24 0.00 N	24.29 0.69 0.00 N	42.34 1.04 0.00 N	39.79 0.75 0.00 N	35.55 0.47 0.00 N	41.28 0.23 0.00 N	41.36 -0.61 0.00 N	19.36 -1.36 18.16 N	40.01 -1.66 0.00 N	33.84 -2.07 10.37 N	34.47 -2.44 9.64 N	48.82 -2.58 0.00 N	48.28 -2.45 0.00 N	38.83 -2.37 0.00 N	41.92 -2.40 0.00 N	50.90 -2.50 0.00 N	44.97 -2.15 0.00 N	51.17 -1.11 0.00 N	45.45 -0.41 0.00 N	73.35 -0.21 0.00 N
CLINTON___LFGE 323618	30.83 1.04 0.00 N	11.10 0.40 0.00 N	6.72 0.23 0.00 N	25.72 0.83 0.00 N	10.63 0.38 0.00 N	24.58 0.99 0.00 N	42.94 1.64 0.00 N	40.37 1.33 0.00 N	36.03 0.96 0.00 N	41.74 0.69 0.00 N	41.77 -0.20 0.00 N	19.87 -0.95 18.06 N	40.42 -1.24 0.00 N	34.44 -1.52 10.32 N	35.18 -1.78 9.59 N	49.45 -1.95 0.00 N	48.82 -1.91 0.00 N	39.24 -1.96 0.00 N	42.39 -1.92 0.00 N	51.43 -1.97 0.00 N	45.42 -1.69 0.00 N	51.70 -0.59 0.00 N	45.95 0.10 0.00 N	74.38 0.82 0.00 N
COLONIE_LFGE___ 323577	30.12 0.32 0.00 N	10.84 0.13 0.00 N	6.60 0.11 0.00 N	25.38 0.49 0.00 N	10.44 0.18 0.00 N	24.02 0.42 0.00 N	42.34 1.04 0.00 N	40.37 1.33 0.00 N	36.44 1.37 0.00 N	42.79 1.74 0.00 N	44.03 2.06 0.00 N	41.03 2.49 0.34 N	44.47 2.81 0.00 N	49.31 3.22 0.18 N	49.38 3.01 0.17 N	54.68 3.27 0.00 N	53.79 3.07 0.00 N	43.63 2.43 0.00 N	47.12 2.81 0.00 N	56.72 3.32 0.00 N	49.93 2.81 0.00 N	54.81 2.52 0.00 N	47.58 1.73 0.00 N	75.74 2.18 0.00 N
CORNELL____ 23752	29.25 -0.54 0.00 N	10.54 -0.17 0.00 N	6.40 -0.09 0.00 N	24.46 -0.43 0.00 N	10.09 -0.16 0.00 N	23.19 -0.41 0.00 N	40.46 -0.85 0.00 N	38.15 -0.89 0.00 N	34.44 -0.64 0.00 N	40.23 -0.82 0.00 N	41.54 -0.44 0.00 N	38.31 -0.17 0.40 N	41.33 -0.33 0.00 N	45.81 -0.25 0.22 N	46.30 -0.06 0.19 N	51.36 -0.04 0.00 N	50.64 -0.08 0.00 N	41.05 -0.15 0.00 N	44.02 -0.30 0.00 N	52.95 -0.45 0.00 N	46.53 -0.59 0.00 N	51.11 -1.18 0.00 N	44.73 -1.13 0.00 N	71.21 -2.35 0.00 N
COXSACKIE___GT 23611	30.78 0.98 0.00 N	10.98 0.27 0.00 N	6.63 0.14 0.00 N	25.50 0.61 0.00 N	10.49 0.24 0.00 N	24.15 0.55 0.00 N	42.89 1.59 0.00 N	40.97 1.94 0.00 N	37.01 1.93 0.00 N	43.49 2.44 0.00 N	45.12 3.15 0.00 N	42.18 3.58 0.28 N	45.19 3.52 0.00 N	50.41 4.28 0.14 N	50.89 4.47 0.13 N	56.34 4.94 0.00 N	55.52 4.80 0.00 N	45.11 3.91 0.00 N	48.47 4.15 0.00 N	58.28 4.88 0.00 N	51.24 4.13 0.00 N	56.15 3.86 0.00 N	48.91 3.06 0.00 N	77.59 4.03 0.00 N
CRESCENT___HYD 24018	30.12 0.32 0.00 N	10.84 0.13 0.00 N	6.60 0.11 0.00 N	25.38 0.49 0.00 N	10.44 0.18 0.00 N	24.02 0.42 0.00 N	42.34 1.04 0.00 N	40.37 1.33 0.00 N	36.44 1.37 0.00 N	42.79 1.74 0.00 N	44.03 2.06 0.00 N	41.03 2.49 0.34 N	44.47 2.81 0.00 N	49.31 3.22 0.18 N	49.38 3.01 0.17 N	54.68 3.27 0.00 N	53.79 3.07 0.00 N	43.63 2.43 0.00 N	47.12 2.81 0.00 N	56.72 3.32 0.00 N	49.93 2.81 0.00 N	54.81 2.52 0.00 N	47.58 1.73 0.00 N	75.74 2.18 0.00 N
CRUCIBLE_METL_DRP 24180	29.53 -0.27 0.00 N	10.62 -0.09 0.00 N	6.43 -0.06 0.00 N	24.62 -0.27 0.00 N	10.14 -0.12 0.00 N	23.35 -0.24 0.00 N	41.00 -0.30 0.00 N	38.78 -0.26 0.00 N	34.91 -0.17 0.00 N	40.90 -0.15 0.00 N	42.15 0.18 0.00 N	38.64 0.28 0.52 N	41.85 0.19 0.00 N	46.25 0.27 0.30 N	46.64 0.35 0.26 N	51.79 0.39 0.00 N	50.93 0.21 0.00 N	41.35 0.14 0.00 N	44.39 0.08 0.00 N	53.53 0.13 0.00 N	47.10 -0.01 0.00 N	51.93 -0.36 0.00 N	45.46 -0.40 0.00 N	72.74 -0.82 0.00 N
DANC___LFGE 323619	30.51 0.72 0.00 N	10.95 0.24 0.00 N	6.62 0.13 0.00 N	25.36 0.48 0.00 N	10.45 0.20 0.00 N	24.27 0.67 0.00 N	42.82 1.52 0.00 N	40.64 1.60 0.00 N	36.63 1.55 0.00 N	43.02 1.97 0.00 N	44.17 2.19 0.00 N	36.49 1.96 4.35 N	43.72 2.06 0.00 N	45.82 2.42 2.87 N	46.19 2.22 2.59 N	54.01 2.60 0.00 N	53.44 2.72 0.00 N	43.21 2.02 0.00 N	46.51 2.20 0.00 N	56.75 3.34 0.00 N	49.92 2.80 0.00 N	55.14 2.86 0.00 N	47.90 2.04 0.00 N	76.13 2.56 0.00 N
DANSKAMMER___1 23586	30.65 0.86 0.00 N	10.95 0.25 0.00 N	6.63 0.14 0.00 N	25.52 0.63 0.00 N	10.51 0.26 0.00 N	24.21 0.61 0.00 N	42.93 1.63 0.00 N	40.73 1.69 0.00 N	36.59 1.52 0.00 N	42.85 1.80 0.00 N	44.49 2.52 0.00 N	41.93 3.04 0.00 N	44.94 3.28 0.00 N	50.00 3.72 0.00 N	50.37 3.82 0.00 N	55.66 4.26 0.00 N	54.88 4.16 0.00 N	44.63 3.43 0.00 N	47.89 3.58 0.00 N	57.52 4.12 0.00 N	50.48 3.36 0.00 N	55.23 2.94 0.00 N	48.44 2.58 0.00 N	77.05 3.49 0.00 N
DANSKAMMER___2 23589	30.65 0.86 0.00 N	10.95 0.25 0.00 N	6.63 0.14 0.00 N	25.52 0.63 0.00 N	10.51 0.26 0.00 N	24.21 0.61 0.00 N	42.93 1.63 0.00 N	40.73 1.69 0.00 N	36.59 1.52 0.00 N	42.85 1.80 0.00 N	44.49 2.52 0.00 N	41.93 3.04 0.00 N	44.94 3.28 0.00 N	50.00 3.72 0.00 N	50.37 3.82 0.00 N	55.66 4.26 0.00 N	54.88 4.16 0.00 N	44.63 3.43 0.00 N	47.89 3.58 0.00 N	57.52 4.12 0.00 N	50.48 3.36 0.00 N	55.23 2.94 0.00 N	48.44 2.58 0.00 N	77.05 3.49 0.00 N
DANSKAMMER___3 23590	30.65 0.86 0.00 N	10.95 0.25 0.00 N	6.63 0.14 0.00 N	25.52 0.63 0.00 N	10.51 0.26 0.00 N	24.21 0.61 0.00 N	42.93 1.63 0.00 N	40.73 1.69 0.00 N	36.59 1.52 0.00 N	42.85 1.80 0.00 N	44.49 2.52 0.00 N	41.93 3.04 0.00 N	44.94 3.28 0.00 N	50.00 3.72 0.00 N	50.37 3.82 0.00 N	55.66 4.26 0.00 N	54.88 4.16 0.00 N	44.63 3.43 0.00 N	47.89 3.58 0.00 N	57.52 4.12 0.00 N	50.48 3.36 0.00 N	55.23 2.94 0.00 N	48.44 2.58 0.00 N	77.05 3.49 0.00 N
DANSKAMMER___4 23591	30.65 0.86 0.00 N	10.95 0.25 0.00 N	6.63 0.14 0.00 N	25.52 0.63 0.00 N	10.51 0.26 0.00 N	24.21 0.61 0.00 N	42.93 1.63 0.00 N	40.73 1.69 0.00 N	36.59 1.52 0.00 N	42.85 1.80 0.00 N	44.49 2.52 0.00 N	41.93 3.04 0.00 N	44.94 3.28 0.00 N	50.00 3.72 0.00 N	50.37 3.82 0.00 N	55.66 4.26 0.00 N	54.88 4.16 0.00 N	44.63 3.43 0.00 N	47.89 3.58 0.00 N	57.52 4.12 0.00 N	50.48 3.36 0.00 N	55.23 2.94 0.00 N	48.44 2.58 0.00 N	77.05 3.49 0.00 N
DANSKAMMER___DIESEL 23592	30.65 0.86 0.00 N	10.95 0.25 0.00 N	6.63 0.14 0.00 N	25.52 0.63 0.00 N	10.51 0.26 0.00 N	24.21 0.61 0.00 N	42.93 1.63 0.00 N	40.73 1.69 0.00 N	36.59 1.52 0.00 N	42.85 1.80 0.00 N	44.49 2.52 0.00 N	41.93 3.04 0.00 N	44.94 3.28 0.00 N	50.00 3.72 0.00 N	50.37 3.82 0.00 N	55.66 4.26 0.00 N	54.88 4.16 0.00 N	44.63 3.43 0.00 N	47.89 3.58 0.00 N	57.52 4.12 0.00 N	50.48 3.36 0.00 N	55.23 2.94 0.00 N	48.44 2.58 0.00 N	77.05 3.49 0.00 N
DASHVILLE___HYD 23610	30.12 0.32 0.00 N	10.77 0.06 0.00 N	6.51 0.02 0.00 N	25.03 0.14 0.00 N	10.30 0.05 0.00 N	23.68 0.09 0.00 N	42.04 0.73 0.00 N	40.07 1.04 0.00 N	36.07 1.00 0.00 N	42.29 1.24 0.00 N	43.91 1.94 0.00 N	41.39 2.51 0.00 N	44.37 2.71 0.00 N	49.32 3.04 0.00 N	49.66 3.11 0.00 N	54.84 3.44 0.00 N	54.13 3.41 0.00 N	44.07 2.87 0.00 N	47.32 3.01 0.00 N	56.77 3.36 0.00 N	49.87 2.76 0.00 N	54.62 2.34 0.00 N	47.78 1.91 0.00 N	75.94 2.38 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	30.15 0.36 0.00 N	10.81 0.11 0.00 N	6.56 0.07 0.00 N	25.20 0.31 0.00 N	10.38 0.13 0.00 N	23.84 0.25 0.00 N	42.06 0.76 0.00 N	39.92 0.88 0.00 N	35.92 0.84 0.00 N	42.12 1.06 0.00 N	43.50 1.53 0.00 N	40.37 1.73 0.24 N	43.47 1.81 0.00 N	48.18 2.04 0.13 N	48.55 2.12 0.12 N	53.72 2.32 0.00 N	53.00 2.27 0.00 N	43.07 1.87 0.00 N	46.27 1.96 0.00 N	55.62 2.22 0.00 N	48.90 1.79 0.00 N	53.83 1.55 0.00 N	47.09 1.23 0.00 N	75.04 1.48 0.00 N	
DOGLEVILLE___HYD 23807	30.01 0.21 0.00 N	10.75 0.04 0.00 N	6.53 0.04 0.00 N	25.16 0.27 0.00 N	10.36 0.11 0.00 N	23.88 0.28 0.00 N	42.45 1.15 0.00 N	40.59 1.55 0.00 N	36.76 1.69 0.00 N	43.25 2.20 0.00 N	44.82 2.85 0.00 N	41.62 3.63 0.89 N	45.59 3.93 0.00 N	50.31 4.49 0.46 N	50.72 4.62 0.45 N	56.47 5.06 0.00 N	55.33 4.61 0.00 N	45.40 4.20 0.00 N	49.02 4.71 0.00 N	59.33 5.93 0.00 N	51.89 4.78 0.00 N	56.52 4.23 0.00 N	48.78 2.92 0.00 N	76.91 3.35 0.00 N	
DUNKIRK___1 23563	27.51 -2.28 0.00 N	9.90 -0.81 0.00 N	6.02 -0.47 0.00 N	22.90 -1.99 0.00 N	9.49 -0.76 0.00 N	21.88 -1.72 0.00 N	37.82 -3.49 0.00 N	35.36 -3.68 0.00 N	31.60 -3.47 0.00 N	36.84 -4.22 0.00 N	38.51 -3.46 0.00 N	35.41 -3.16 0.31 N	37.58 -4.08 0.00 N	41.68 -4.42 0.18 N	42.33 -4.06 0.16 N	47.07 -4.33 0.00 N	46.76 -3.96 0.00 N	37.86 -3.34 0.00 N	40.66 -3.66 0.00 N	48.60 -4.81 0.00 N	42.55 -4.57 0.00 N	46.51 -5.77 0.00 N	41.13 -4.73 0.00 N	64.37 -9.20 0.00 N	
DUNKIRK___2 23564	27.51 -2.28 0.00 N	9.90 -0.81 0.00 N	6.02 -0.47 0.00 N	22.90 -1.99 0.00 N	9.49 -0.76 0.00 N	21.88 -1.72 0.00 N	37.82 -3.49 0.00 N	35.36 -3.68 0.00 N	31.60 -3.47 0.00 N	36.84 -4.22 0.00 N	38.51 -3.46 0.00 N	35.41 -3.16 0.31 N	37.58 -4.08 0.00 N	41.68 -4.42 0.18 N	42.33 -4.06 0.16 N	47.07 -4.33 0.00 N	46.76 -3.96 0.00 N	37.86 -3.34 0.00 N	40.66 -3.66 0.00 N	48.60 -4.81 0.00 N	42.55 -4.57 0.00 N	46.51 -5.77 0.00 N	41.13 -4.73 0.00 N	64.37 -9.20 0.00 N	
DUNKIRK___3 23565	27.82 -1.98 0.00 N	10.02 -0.69 0.00 N	6.09 -0.40 0.00 N	23.15 -1.74 0.00 N	9.58 -0.67 0.00 N	22.13 -1.47 0.00 N	38.23 -3.07 0.00 N	35.76 -3.28 0.00 N	31.94 -3.13 0.00 N	37.25 -3.81 0.00 N	38.91 -3.06 0.00 N	35.72 -2.84 0.31 N	37.93 -3.73 0.00 N	42.10 -4.00 0.18 N	42.74 -3.65 0.16 N	47.46 -3.94 0.00 N	47.11 -3.61 0.00 N	38.16 -3.04 0.00 N	40.94 -3.37 0.00 N	48.93 -4.47 0.00 N	42.90 -4.22 0.00 N	46.97 -5.32 0.00 N	41.52 -4.34 0.00 N	65.21 -8.35 0.00 N	
DUNKIRK___4 23566	27.82 -1.98 0.00 N	10.02 -0.69 0.00 N	6.09 -0.40 0.00 N	23.15 -1.74 0.00 N	9.58 -0.67 0.00 N	22.13 -1.47 0.00 N	38.23 -3.07 0.00 N	35.76 -3.28 0.00 N	31.94 -3.13 0.00 N	37.25 -3.81 0.00 N	38.91 -3.06 0.00 N	35.72 -2.84 0.31 N	37.93 -3.73 0.00 N	42.10 -4.00 0.18 N	42.74 -3.65 0.16 N	47.46 -3.94 0.00 N	47.11 -3.61 0.00 N	38.16 -3.04 0.00 N	40.94 -3.37 0.00 N	48.93 -4.47 0.00 N	42.90 -4.22 0.00 N	46.97 -5.32 0.00 N	41.52 -4.34 0.00 N	65.21 -8.35 0.00 N	
EAST HAMPTON___GT 23717	33.05 3.26 0.00 N	11.78 1.07 0.00 N	7.12 0.63 0.00 N	27.45 2.56 0.00 N	11.32 1.07 0.00 N	25.86 2.26 0.00 N	46.43 5.13 0.00 N	45.02 5.98 0.00 N	41.03 5.95 0.00 N	48.20 7.19 0.04 N	50.49 8.46 -0.06 N	47.93 8.96 -0.09 N	51.12 9.40 -0.05 N	56.46 10.18 0.00 N	56.67 10.11 0.00 N	62.19 10.78 0.00 N	60.99 10.27 0.00 N	49.52 8.32 0.00 N	53.37 9.06 0.00 N	64.63 11.22 0.00 N	56.68 9.56 0.00 N	61.59 9.30 0.00 N	53.56 7.70 0.00 N	119.26 9.95 -35.75 N	
EAST RIVER___6 23660	30.91 1.12 0.00 N	11.04 0.33 0.00 N	6.68 0.19 0.00 N	25.72 0.83 0.00 N	10.60 0.35 0.00 N	24.44 0.84 0.00 N	43.58 2.28 0.00 N	41.62 2.58 0.00 N	37.47 2.40 0.00 N	43.96 2.91 0.00 N	45.75 3.78 0.00 N	43.16 4.28 0.00 N	46.29 4.62 0.00 N	51.48 5.21 0.00 N	51.88 5.33 0.00 N	57.30 5.89 0.00 N	56.48 5.76 0.00 N	45.98 4.78 0.00 N	49.23 4.92 0.00 N	59.07 5.67 0.00 N	51.85 4.73 0.00 N	56.73 4.44 0.00 N	49.66 3.80 0.00 N	78.79 5.23 0.00 N	
EAST RIVER___7 23524	30.91 1.12 0.00 N	11.04 0.33 0.00 N	6.68 0.19 0.00 N	25.72 0.83 0.00 N	10.60 0.35 0.00 N	24.44 0.84 0.00 N	43.58 2.28 0.00 N	41.62 2.58 0.00 N	37.47 2.40 0.00 N	43.96 2.91 0.00 N	45.75 3.78 0.00 N	43.16 4.28 0.00 N	46.29 4.62 0.00 N	51.48 5.21 0.00 N	51.88 5.33 0.00 N	57.30 5.89 0.00 N	56.48 5.76 0.00 N	45.98 4.78 0.00 N	49.23 4.92 0.00 N	59.07 5.67 0.00 N	51.85 4.73 0.00 N	56.73 4.44 0.00 N	49.66 3.80 0.00 N	78.79 5.23 0.00 N	
EAST_HAMPTON___DIESEL 23722	33.05 3.26 0.00 N	11.78 1.07 0.00 N	7.12 0.63 0.00 N	27.45 2.56 0.00 N	11.32 1.07 0.00 N	25.86 2.26 0.00 N	46.43 5.13 0.00 N	45.02 5.98 0.00 N	41.03 5.95 0.00 N	48.20 7.19 0.04 N	50.49 8.46 -0.06 N	47.93 8.96 -0.09 N	51.12 9.40 -0.05 N	56.46 10.18 0.00 N	56.67 10.11 0.00 N	62.19 10.78 0.00 N	60.99 10.27 0.00 N	49.52 8.32 0.00 N	53.37 9.06 0.00 N	64.63 11.22 0.00 N	56.68 9.56 0.00 N	61.59 9.30 0.00 N	53.56 7.70 0.00 N	119.26 9.95 -35.75 N	
EAST_RIVER___1 323558	30.95 1.16 0.00 N	11.05 0.34 0.00 N	6.69 0.19 0.00 N	25.74 0.85 0.00 N	10.61 0.36 0.00 N	24.45 0.86 0.00 N	43.60 2.30 0.00 N	41.64 2.60 0.00 N	37.50 2.43 0.00 N	43.99 2.94 0.00 N	45.78 3.81 0.00 N	43.18 4.30 0.00 N	46.31 4.64 0.00 N	51.49 5.22 0.00 N	51.89 5.34 0.00 N	57.32 5.92 0.00 N	56.51 5.79 0.00 N	45.99 4.79 0.00 N	49.28 4.97 0.00 N	59.13 5.72 0.00 N	51.89 4.77 0.00 N	56.73 4.44 0.00 N	49.63 3.77 0.00 N	78.77 5.21 0.00 N	
EAST_RIVER___2 323559	30.91 1.12 0.00 N	11.04 0.33 0.00 N	6.68 0.19 0.00 N	25.72 0.83 0.00 N	10.60 0.35 0.00 N	24.44 0.84 0.00 N	43.58 2.28 0.00 N	41.62 2.58 0.00 N	37.47 2.40 0.00 N	43.96 2.91 0.00 N	45.75 3.78 0.00 N	43.16 4.28 0.00 N	46.29 4.62 0.00 N	51.48 5.21 0.00 N	51.88 5.33 0.00 N	57.30 5.89 0.00 N	56.48 5.76 0.00 N	45.98 4.78 0.00 N	49.23 4.92 0.00 N	59.07 5.67 0.00 N	51.85 4.73 0.00 N	56.73 4.44 0.00 N	49.66 3.80 0.00 N	78.79 5.23 0.00 N	
EAST___DELAWARE_HYD 23607	28.71 -1.08 0.00 N	10.26 -0.45 0.00 N	6.19 -0.31 0.00 N	23.75 -1.14 0.00 N	9.77 -0.48 0.00 N	22.53 -1.07 0.00 N	39.98 -1.33 0.00 N	37.66 -1.38 0.00 N	33.36 -1.72 0.00 N	39.41 -1.65 0.00 N	40.89 -1.08 0.00 N	38.49 -0.39 0.00 N	41.39 -0.27 0.00 N	46.03 -0.24 0.00 N	46.41 -0.14 0.00 N	51.37 -0.03 0.00 N	50.89 0.17 0.00 N	41.28 0.08 0.00 N	44.41 0.10 0.00 N	53.36 -0.04 0.00 N	47.59 0.48 0.00 N	52.33 0.05 0.00 N	45.61 -0.25 0.00 N	72.41 -1.15 0.00 N	
ELEC_TRO_TEK	30.96	11.04	6.68	25.68	10.58	24.34	43.43	41.61	37.52	44.13	46.07	43.66	46.57	51.22	51.50	56.76	55.87	45.48	48.79	58.65	51.54	56.41	49.30	114.27	

24086	1.17 0.00 N	0.33 0.00 N	0.18 0.00 N	0.79 0.00 N	0.32 0.00 N	0.74 0.00 N	2.13 0.00 N	2.57 0.00 N	2.45 0.00 N	3.00 -0.08 N	3.86 -0.24 N	4.41 -0.38 N	4.68 -0.22 N	4.95 0.00 N	4.95 0.00 N	5.35 0.00 N	5.15 0.00 N	4.29 0.00 N	4.48 0.00 N	5.25 0.00 N	4.42 0.00 N	4.13 0.00 N	3.44 0.00 N	4.96 -35.75 N
ELLENBURG_WT_PWR 323604	30.40 0.61 0.00 N	10.95 0.24 0.00 N	6.64 0.14 0.00 N	25.40 0.51 0.00 N	10.49 0.24 0.00 N	24.29 0.69 0.00 N	42.34 1.04 0.00 N	39.79 0.75 0.00 N	35.55 0.47 0.00 N	41.28 0.23 0.00 N	41.36 -0.61 0.00 N	19.36 -1.36 18.16 N	40.01 -1.66 0.00 N	33.84 -2.07 10.37 N	34.47 -2.44 9.64 N	48.82 -2.58 0.00 N	48.28 -2.45 0.00 N	38.83 -2.37 0.00 N	41.92 -2.40 0.00 N	50.90 -2.50 0.00 N	44.97 -2.15 0.00 N	51.17 -1.11 0.00 N	45.45 -0.41 0.00 N	73.35 -0.21 0.00 N
EMPIRE_CC_1 323656	29.76 -0.04 0.00 N	10.70 0.00 0.00 N	6.51 0.02 0.00 N	25.04 0.15 0.00 N	10.30 0.05 0.00 N	23.66 0.07 0.00 N	41.59 0.29 0.00 N	39.57 0.53 0.00 N	35.69 0.61 0.00 N	41.89 0.83 0.00 N	43.14 1.17 0.00 N	40.25 1.62 0.25 N	43.52 1.85 0.00 N	48.26 2.12 0.14 N	48.43 2.00 0.13 N	53.54 2.14 0.00 N	52.72 2.00 0.00 N	42.79 1.59 0.00 N	46.16 1.85 0.00 N	55.51 2.11 0.00 N	48.85 1.73 0.00 N	53.67 1.39 0.00 N	46.69 0.83 0.00 N	74.36 0.81 0.00 N
EMPIRE_CC_2 323658	29.76 -0.04 0.00 N	10.70 0.00 0.00 N	6.51 0.02 0.00 N	25.04 0.15 0.00 N	10.30 0.05 0.00 N	23.66 0.07 0.00 N	41.59 0.29 0.00 N	39.57 0.53 0.00 N	35.69 0.61 0.00 N	41.89 0.83 0.00 N	43.14 1.17 0.00 N	40.25 1.62 0.25 N	43.52 1.85 0.00 N	48.26 2.12 0.14 N	48.43 2.00 0.13 N	53.54 2.14 0.00 N	52.72 2.00 0.00 N	42.79 1.59 0.00 N	46.16 1.85 0.00 N	55.51 2.11 0.00 N	48.85 1.73 0.00 N	53.67 1.39 0.00 N	46.69 0.83 0.00 N	74.36 0.81 0.00 N
E_CANADA_CAP_HY 24051	30.95 1.16 0.00 N	11.10 0.39 0.00 N	6.72 0.23 0.00 N	25.74 0.85 0.00 N	10.61 0.36 0.00 N	24.49 0.90 0.00 N	43.08 1.78 0.00 N	40.83 1.79 0.00 N	36.67 1.60 0.00 N	42.90 1.85 0.00 N	44.04 2.07 0.00 N	40.26 1.84 0.47 N	43.65 1.99 0.00 N	48.24 2.23 0.25 N	48.57 2.26 0.24 N	53.92 2.51 0.00 N	53.27 2.54 0.00 N	43.40 2.20 0.00 N	46.54 2.23 0.00 N	55.84 2.44 0.00 N	49.43 2.31 0.00 N	54.72 2.43 0.00 N	47.90 2.04 0.00 N	76.51 2.95 0.00 N
E_CANADA_MHWK_HY 24050	30.01 0.21 0.00 N	10.75 0.04 0.00 N	6.53 0.04 0.00 N	25.16 0.27 0.00 N	10.36 0.11 0.00 N	23.88 0.28 0.00 N	42.45 1.15 0.00 N	40.59 1.55 0.00 N	36.76 1.69 0.00 N	43.25 2.20 0.00 N	44.82 2.85 0.00 N	41.62 3.63 0.89 N	45.59 3.93 0.00 N	50.31 4.49 0.46 N	50.72 4.62 0.45 N	56.47 5.06 0.00 N	55.33 4.61 0.00 N	45.40 4.20 0.00 N	49.02 4.71 0.00 N	59.33 5.93 0.00 N	51.89 4.78 0.00 N	56.52 4.23 0.00 N	48.78 2.92 0.00 N	76.91 3.35 0.00 N
E_FISHKILL___LBMP 23776	30.58 0.79 0.00 N	10.94 0.23 0.00 N	6.63 0.13 0.00 N	25.49 0.60 0.00 N	10.50 0.25 0.00 N	24.17 0.57 0.00 N	42.94 1.64 0.00 N	40.91 1.88 0.00 N	36.82 1.75 0.00 N	43.18 2.12 0.00 N	44.80 2.82 0.00 N	42.19 3.32 0.00 N	45.25 3.58 0.00 N	50.33 4.05 0.00 N	50.65 4.10 0.00 N	55.93 4.53 0.00 N	55.13 4.40 0.00 N	44.83 3.63 0.00 N	48.14 3.83 0.00 N	57.81 4.41 0.00 N	50.77 3.65 0.00 N	55.59 3.30 0.00 N	48.59 2.74 0.00 N	77.27 3.71 0.00 N
FAR ROCKAWAY___4 23548	31.50 1.70 0.00 N	11.22 0.51 0.00 N	6.79 0.29 0.00 N	26.11 1.22 0.00 N	10.75 0.49 0.00 N	24.63 1.04 0.00 N	44.05 2.75 0.00 N	42.32 3.27 -0.02 N	38.20 3.12 -0.01 N	45.80 3.74 -1.00 N	48.31 4.64 -1.70 N	46.65 5.15 -2.62 N	48.65 5.44 -1.55 N	51.94 5.66 0.00 N	52.24 5.69 0.00 N	57.54 6.14 0.00 N	56.65 5.93 0.00 N	46.02 4.82 0.00 N	49.37 5.06 0.00 N	59.46 6.05 0.00 N	52.24 5.13 0.00 N	57.17 4.88 0.00 N	49.97 4.11 0.00 N	115.02 5.71 -35.75 N
FARRAGUT___LBMP 323566	30.92 1.12 0.00 N	11.04 0.33 0.00 N	6.68 0.19 0.00 N	25.71 0.82 0.00 N	10.60 0.35 0.00 N	24.43 0.83 0.00 N	43.54 2.23 0.00 N	41.57 2.53 0.00 N	37.43 2.36 0.00 N	43.91 2.85 0.00 N	45.69 3.72 0.00 N	43.09 4.21 0.00 N	46.20 4.54 0.00 N	51.39 5.12 0.00 N	51.78 5.23 0.00 N	57.19 5.78 0.00 N	56.37 5.64 0.00 N	45.89 4.69 0.00 N	49.17 4.85 0.00 N	59.00 5.59 0.00 N	51.79 4.67 0.00 N	56.62 4.34 0.00 N	49.54 3.68 0.00 N	78.63 5.07 0.00 N
FENNER___WINDPWR 24204	29.80 0.01 0.00 N	10.70 -0.01 0.00 N	6.51 0.02 0.00 N	24.92 0.03 0.00 N	10.26 0.01 0.00 N	23.65 0.05 0.00 N	41.54 0.24 0.00 N	39.31 0.28 0.00 N	35.46 0.38 0.00 N	41.60 0.55 0.00 N	42.87 0.89 0.00 N	38.80 1.02 1.11 N	42.70 1.04 0.00 N	47.09 1.32 0.51 N	47.57 1.45 0.43 N	52.95 1.55 0.00 N	52.13 1.41 0.00 N	42.33 1.13 0.00 N	45.43 1.11 0.00 N	54.83 1.43 0.00 N	48.12 1.00 0.00 N	53.08 0.79 0.00 N	46.30 0.44 0.00 N	73.80 0.24 0.00 N
FIBERTEK___ENERGY 23856	29.53 -0.27 0.00 N	10.62 -0.09 0.00 N	6.43 -0.06 0.00 N	24.62 -0.27 0.00 N	10.14 -0.12 0.00 N	23.35 -0.24 0.00 N	41.00 -0.30 0.00 N	38.78 -0.26 0.00 N	34.91 -0.17 0.00 N	40.90 -0.15 0.00 N	42.15 0.18 0.00 N	38.64 0.28 0.52 N	41.85 0.19 0.00 N	46.25 0.27 0.30 N	46.64 0.35 0.26 N	51.79 0.39 0.00 N	50.93 0.21 0.00 N	41.35 0.14 0.00 N	44.39 0.08 0.00 N	53.53 0.13 0.00 N	47.10 -0.01 0.00 N	51.93 -0.36 0.00 N	45.46 -0.40 0.00 N	72.74 -0.82 0.00 N
FITZPATRICK____ 23598	29.70 -0.09 0.00 N	10.67 -0.03 0.00 N	6.48 -0.02 0.00 N	24.84 -0.05 0.00 N	10.23 -0.03 0.00 N	23.53 -0.07 0.00 N	41.23 -0.08 0.00 N	39.00 -0.04 0.00 N	35.05 -0.02 0.00 N	41.06 0.00 0.00 N	42.06 0.09 0.00 N	39.04 0.16 0.00 N	41.83 0.17 0.00 N	46.46 0.18 0.00 N	46.74 0.18 0.00 N	51.61 0.20 0.00 N	50.92 0.20 0.00 N	41.37 0.16 0.00 N	44.49 0.18 0.00 N	53.60 0.19 0.00 N	47.25 0.13 0.00 N	52.33 0.04 0.00 N	45.85 0.00 0.00 N	73.45 -0.11 0.00 N
FORT ORANGE____ 23900	29.64 -0.16 0.00 N	10.73 0.02 0.00 N	6.52 0.03 0.00 N	25.09 0.19 0.00 N	10.32 0.07 0.00 N	23.61 0.01 0.00 N	41.45 0.15 0.00 N	39.46 0.42 0.00 N	35.59 0.51 0.00 N	41.79 0.74 0.00 N	43.09 1.12 0.00 N	40.12 1.57 0.33 N	43.47 1.81 0.00 N	48.17 2.07 0.18 N	48.39 2.01 0.17 N	53.55 2.15 0.00 N	52.76 2.04 0.00 N	42.87 1.67 0.00 N	46.17 1.85 0.00 N	55.51 2.11 0.00 N	48.83 1.71 0.00 N	53.63 1.35 0.00 N	46.70 0.84 0.00 N	74.71 1.15 0.00 N
FORT_DRUM_COGEN 23780	30.50 0.71 0.00 N	10.94 0.24 0.00 N	6.62 0.13 0.00 N	25.36 0.47 0.00 N	10.44 0.19 0.00 N	24.26 0.66 0.00 N	42.80 1.50 0.00 N	40.62 1.58 0.00 N	36.60 1.53 0.00 N	42.99 1.94 0.00 N	44.12 2.15 0.00 N	36.32 1.91 4.47 N	43.67 2.01 0.00 N	45.68 2.36 2.96 N	46.03 2.14 2.66 N	53.94 2.54 0.00 N	53.38 2.65 0.00 N	43.16 1.96 0.00 N	46.47 2.15 0.00 N	56.68 3.28 0.00 N	49.88 2.76 0.00 N	55.11 2.82 0.00 N	47.87 2.01 0.00 N	76.07 2.50 0.00 N

FPL FAR_ROCK_GT1 24212	31.50 1.70 0.00 N	11.22 0.51 0.00 N	6.79 0.29 0.00 N	26.11 1.22 0.00 N	10.75 0.49 0.00 N	24.63 1.04 0.00 N	44.05 2.75 0.00 N	42.32 3.27 -0.02 N	38.20 3.12 -0.01 N	45.80 3.74 -1.00 N	48.31 4.64 -1.70 N	46.65 5.15 -2.62 N	48.65 5.44 -1.55 N	51.94 5.66 0.00 N	52.24 5.69 0.00 N	57.54 6.14 0.00 N	56.65 5.93 0.00 N	46.02 4.82 0.00 N	49.37 5.06 0.00 N	59.46 6.05 0.00 N	52.24 5.13 0.00 N	57.17 4.88 0.00 N	49.97 4.11 0.00 N	115.02 5.71 -35.75 N
FPL FAR_ROCK_GT2 23815	31.50 1.70 0.00 N	11.22 0.51 0.00 N	6.79 0.29 0.00 N	26.11 1.22 0.00 N	10.75 0.49 0.00 N	24.63 1.04 0.00 N	44.05 2.75 0.00 N	42.32 3.27 -0.02 N	38.20 3.12 -0.01 N	45.80 3.74 -1.00 N	48.31 4.64 -1.70 N	46.65 5.15 -2.62 N	48.65 5.44 -1.55 N	51.94 5.66 0.00 N	52.24 5.69 0.00 N	57.54 6.14 0.00 N	56.65 5.93 0.00 N	46.02 4.82 0.00 N	49.37 5.06 0.00 N	59.46 6.05 0.00 N	52.24 5.13 0.00 N	57.17 4.88 0.00 N	49.97 4.11 0.00 N	115.02 5.71 -35.75 N
FRANKLIN_FALL_HYD 24054	30.69 0.89 0.00 N	11.05 0.34 0.00 N	6.68 0.18 0.00 N	25.57 0.68 0.00 N	10.56 0.31 0.00 N	24.45 0.85 0.00 N	42.63 1.33 0.00 N	40.12 1.08 0.00 N	35.89 0.82 0.00 N	41.78 0.73 0.00 N	41.88 -0.09 0.00 N	20.98 -0.95 16.95 N	40.52 -1.14 0.00 N	35.15 -1.38 9.74 N	35.83 -1.68 9.04 N	49.65 -1.75 0.00 N	49.11 -1.62 0.00 N	39.55 -1.65 0.00 N	42.71 -1.60 0.00 N	51.96 -1.44 0.00 N	46.03 -1.09 0.00 N	52.20 -0.09 0.00 N	46.14 0.28 0.00 N	74.37 0.81 0.00 N
FREEPORT_EQUS_GT1 23764	31.28 1.48 0.00 N	11.15 0.44 0.00 N	6.73 0.24 0.00 N	25.90 1.01 0.00 N	10.67 0.42 0.00 N	24.55 0.96 0.00 N	43.88 2.57 0.00 N	42.10 3.06 0.00 N	37.96 2.88 0.00 N	44.71 3.46 -0.19 N	46.40 4.01 -0.42 N	44.12 4.59 -0.65 N	46.89 4.85 -0.38 N	51.37 5.10 0.00 N	51.64 5.09 0.00 N	56.92 5.51 0.00 N	56.02 5.30 0.00 N	45.59 4.39 0.00 N	48.94 4.63 0.00 N	58.95 5.55 0.00 N	51.81 4.70 0.00 N	56.73 4.44 0.00 N	49.84 3.98 0.00 N	115.02 5.71 -35.75 N
FULTON COGEN____ 23766	29.35 -0.44 0.00 N	10.55 -0.15 0.00 N	6.39 -0.10 0.00 N	24.47 -0.42 0.00 N	10.07 -0.18 0.00 N	23.18 -0.41 0.00 N	40.62 -0.68 0.00 N	38.42 -0.62 0.00 N	34.57 -0.51 0.00 N	40.50 -0.55 0.00 N	41.70 -0.27 0.00 N	38.00 -0.21 0.67 N	41.30 -0.37 0.00 N	45.48 -0.39 0.40 N	45.85 -0.34 0.36 N	51.04 -0.36 0.00 N	50.39 -0.33 0.00 N	40.98 -0.22 0.00 N	44.01 -0.31 0.00 N	53.06 -0.35 0.00 N	46.71 -0.41 0.00 N	51.56 -0.73 0.00 N	45.13 -0.73 0.00 N	72.33 -1.23 0.00 N
FULTON____LFGE 323630	30.56 0.77 0.00 N	10.96 0.26 0.00 N	6.65 0.15 0.00 N	25.47 0.58 0.00 N	10.50 0.24 0.00 N	24.22 0.62 0.00 N	42.62 1.31 0.00 N	40.43 1.39 0.00 N	36.36 1.28 0.00 N	42.57 1.52 0.00 N	43.71 1.74 0.00 N	40.03 1.65 0.49 N	43.48 1.82 0.00 N	48.06 2.05 0.27 N	48.36 2.06 0.26 N	53.68 2.27 0.00 N	53.02 2.30 0.00 N	43.24 2.04 0.00 N	46.43 2.12 0.00 N	55.75 2.35 0.00 N	49.33 2.21 0.00 N	54.49 2.21 0.00 N	47.61 1.75 0.00 N	75.92 2.36 0.00 N
Freeport____CT2 23818	31.28 1.48 0.00 N	11.15 0.44 0.00 N	6.73 0.24 0.00 N	25.90 1.01 0.00 N	10.67 0.42 0.00 N	24.55 0.96 0.00 N	43.88 2.57 0.00 N	42.10 3.06 0.00 N	37.96 2.88 0.00 N	44.71 3.46 -0.19 N	46.40 4.01 -0.42 N	44.12 4.59 -0.65 N	46.89 4.85 -0.38 N	51.37 5.10 0.00 N	51.64 5.09 0.00 N	56.92 5.51 0.00 N	56.02 5.30 0.00 N	45.59 4.39 0.00 N	48.94 4.63 0.00 N	58.95 5.55 0.00 N	51.81 4.70 0.00 N	56.73 4.44 0.00 N	49.84 3.98 0.00 N	115.02 5.71 -35.75 N
G.F.CEMENT____DRP 24184	30.87 1.08 0.00 N	11.10 0.39 0.00 N	6.75 0.26 0.00 N	26.00 1.11 0.00 N	10.69 0.44 0.00 N	24.80 1.21 0.00 N	44.10 2.80 0.00 N	42.15 3.11 0.00 N	38.07 2.99 0.00 N	44.62 3.57 0.00 N	45.19 3.22 0.00 N	42.04 3.58 0.42 N	45.46 3.79 0.00 N	50.33 4.29 0.23 N	50.08 3.75 0.22 N	55.70 4.30 0.00 N	55.33 4.60 0.00 N	45.56 4.36 0.00 N	49.98 5.66 0.00 N	60.08 6.68 0.00 N	52.87 5.76 0.00 N	57.75 5.47 0.00 N	49.68 3.83 0.00 N	78.30 4.74 0.00 N
GARDENVILLE____LBMP 24039	28.79 -1.01 0.00 N	10.41 -0.30 0.00 N	6.30 -0.19 0.00 N	23.82 -1.07 0.00 N	9.86 -0.40 0.00 N	22.89 -0.70 0.00 N	39.26 -2.05 0.00 N	36.72 -2.31 0.00 N	32.75 -2.33 0.00 N	38.14 -2.91 0.00 N	39.60 -2.37 0.00 N	35.79 -2.77 0.32 N	37.99 -3.67 0.00 N	41.97 -4.12 0.18 N	42.45 -3.94 0.16 N	46.91 -4.49 0.00 N	46.38 -4.34 0.00 N	37.60 -3.59 0.00 N	40.33 -3.98 0.00 N	48.51 -4.89 0.00 N	42.86 -4.25 0.00 N	47.41 -4.88 0.00 N	42.20 -3.66 0.00 N	66.74 -6.82 0.00 N
GENERAL____MILLS 23808	28.90 -0.89 0.00 N	10.45 -0.26 0.00 N	6.32 -0.17 0.00 N	23.90 -0.99 0.00 N	9.88 -0.37 0.00 N	22.98 -0.62 0.00 N	39.38 -1.93 0.00 N	36.84 -2.19 0.00 N	32.84 -2.24 0.00 N	38.25 -2.80 0.00 N	39.71 -2.26 0.00 N	35.83 -2.73 0.32 N	38.04 -3.63 0.00 N	41.99 -4.11 0.18 N	42.45 -3.94 0.16 N	46.91 -4.49 0.00 N	46.37 -4.35 0.00 N	37.59 -3.60 0.00 N	40.32 -3.99 0.00 N	48.56 -4.84 0.00 N	42.93 -4.18 0.00 N	47.52 -4.77 0.00 N	42.30 -3.56 0.00 N	66.94 -6.62 0.00 N
GE_PLASTICS____DRP 24183	29.52 -0.28 0.00 N	10.62 -0.09 0.00 N	6.45 -0.04 0.00 N	24.82 -0.07 0.00 N	10.21 -0.04 0.00 N	23.42 -0.17 0.00 N	41.21 -0.09 0.00 N	39.19 0.16 0.00 N	35.32 0.24 0.00 N	41.44 0.39 0.00 N	42.72 0.75 0.00 N	39.68 1.13 0.32 N	43.02 1.35 0.00 N	47.64 1.55 0.18 N	47.89 1.50 0.17 N	52.99 1.58 0.00 N	52.22 1.50 0.00 N	42.45 1.25 0.00 N	45.69 1.38 0.00 N	54.94 1.54 0.00 N	48.36 1.24 0.00 N	53.19 0.90 0.00 N	46.39 0.53 0.00 N	74.04 0.47 0.00 N
GILBOA____1 23756	30.03 0.23 0.00 N	10.79 0.08 0.00 N	6.56 0.06 0.00 N	25.24 0.35 0.00 N	10.38 0.12 0.00 N	23.73 0.13 0.00 N	41.84 0.54 0.00 N	39.75 0.71 0.00 N	35.78 0.70 0.00 N	41.95 0.90 0.00 N	43.30 1.33 0.00 N	40.47 1.59 0.00 N	43.38 1.72 0.00 N	48.12 1.85 0.00 N	48.40 1.85 0.00 N	53.35 1.94 0.00 N	52.61 1.89 0.00 N	42.84 1.64 0.00 N	46.14 1.83 0.00 N	55.43 2.03 0.00 N	48.80 1.69 0.00 N	53.78 1.49 0.00 N	46.98 1.12 0.00 N	74.89 1.33 0.00 N
GILBOA____2 23757	30.03 0.23 0.00 N	10.79 0.08 0.00 N	6.56 0.06 0.00 N	25.24 0.35 0.00 N	10.38 0.12 0.00 N	23.73 0.13 0.00 N	41.84 0.54 0.00 N	39.75 0.71 0.00 N	35.78 0.70 0.00 N	41.95 0.90 0.00 N	43.30 1.33 0.00 N	40.47 1.59 0.00 N	43.38 1.72 0.00 N	48.12 1.85 0.00 N	48.40 1.85 0.00 N	53.35 1.94 0.00 N	52.61 1.89 0.00 N	42.84 1.64 0.00 N	46.14 1.83 0.00 N	55.43 2.03 0.00 N	48.80 1.69 0.00 N	53.78 1.49 0.00 N	46.98 1.12 0.00 N	74.89 1.33 0.00 N
GILBOA____3 23758	30.03 0.23 0.00 N	10.79 0.08 0.00 N	6.56 0.06 0.00 N	25.24 0.35 0.00 N	10.38 0.12 0.00 N	23.73 0.13 0.00 N	41.84 0.54 0.00 N	39.75 0.71 0.00 N	35.78 0.70 0.00 N	41.95 0.90 0.00 N	43.30 1.33 0.00 N	40.47 1.59 0.00 N	43.38 1.72 0.00 N	48.12 1.85 0.00 N	48.40 1.85 0.00 N	53.35 1.94 0.00 N	52.61 1.89 0.00 N	42.84 1.64 0.00 N	46.14 1.83 0.00 N	55.43 2.03 0.00 N	48.80 1.69 0.00 N	53.78 1.49 0.00 N	46.98 1.12 0.00 N	74.89 1.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	30.03 0.23 0.00 N	10.79 0.08 0.00 N	6.56 0.06 0.00 N	25.24 0.35 0.00 N	10.38 0.12 0.00 N	23.73 0.13 0.00 N	41.84 0.54 0.00 N	39.75 0.71 0.00 N	35.78 0.70 0.00 N	41.95 0.90 0.00 N	43.30 1.33 0.00 N	40.47 1.59 0.00 N	43.38 1.72 0.00 N	48.12 1.85 0.00 N	48.40 1.85 0.00 N	53.35 1.94 0.00 N	52.61 1.89 0.00 N	42.84 1.64 0.00 N	46.14 1.83 0.00 N	55.43 2.03 0.00 N	48.80 1.69 0.00 N	53.78 1.49 0.00 N	46.98 1.12 0.00 N	74.89 1.33 0.00 N	
GILBOA___ 23599	30.03 0.23 0.00 N	10.79 0.08 0.00 N	6.56 0.06 0.00 N	25.24 0.35 0.00 N	10.38 0.12 0.00 N	23.73 0.13 0.00 N	41.84 0.54 0.00 N	39.75 0.71 0.00 N	35.78 0.70 0.00 N	41.95 0.90 0.00 N	43.30 1.33 0.00 N	40.47 1.59 0.00 N	43.38 1.72 0.00 N	48.12 1.85 0.00 N	48.40 1.85 0.00 N	53.35 1.94 0.00 N	52.61 1.89 0.00 N	42.84 1.64 0.00 N	46.14 1.83 0.00 N	55.43 2.03 0.00 N	48.80 1.69 0.00 N	53.78 1.49 0.00 N	46.98 1.12 0.00 N	74.89 1.33 0.00 N	
GINNA___ 23603	28.31 -1.48 0.00 N	10.21 -0.50 0.00 N	6.17 -0.32 0.00 N	23.49 -1.40 0.00 N	9.69 -0.56 0.00 N	22.51 -1.08 0.00 N	39.17 -2.14 0.00 N	36.93 -2.10 0.00 N	33.12 -1.96 0.00 N	38.74 -2.31 0.00 N	40.02 -1.95 0.00 N	36.52 -2.04 0.33 N	39.20 -2.47 0.00 N	43.32 -2.77 0.19 N	43.70 -2.69 0.17 N	48.39 -3.01 0.00 N	47.72 -3.00 0.00 N	38.63 -2.57 0.00 N	41.39 -2.93 0.00 N	49.97 -3.43 0.00 N	44.01 -3.11 0.00 N	48.56 -3.72 0.00 N	42.74 -3.13 0.00 N	67.94 -5.62 0.00 N	
GLEN PARK___ 23778	30.62 0.82 0.00 N	10.98 0.27 0.00 N	6.64 0.15 0.00 N	25.44 0.55 0.00 N	10.48 0.23 0.00 N	24.35 0.76 0.00 N	43.03 1.73 0.00 N	40.85 1.82 0.00 N	36.82 1.75 0.00 N	43.25 2.20 0.00 N	44.45 2.48 0.00 N	37.06 2.23 4.04 N	44.01 2.34 0.00 N	46.39 2.78 2.67 N	46.75 2.60 2.40 N	54.41 3.01 0.00 N	53.81 3.09 0.00 N	43.52 2.32 0.00 N	46.83 2.51 0.00 N	57.13 3.73 0.00 N	50.24 3.13 0.00 N	55.43 3.14 0.00 N	48.14 2.28 0.00 N	76.43 2.87 0.00 N	
GLENWOOD_IC_1_G5 23712	31.09 1.29 0.00 N	11.09 0.39 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.63 0.38 0.00 N	24.49 0.89 0.00 N	43.69 2.39 0.00 N	41.81 2.77 0.00 N	37.69 2.61 0.00 N	44.31 3.14 -0.11 N	46.26 3.98 -0.30 N	43.84 4.49 -0.47 N	46.74 4.81 -0.27 N	51.49 5.22 0.00 N	51.79 5.23 0.00 N	57.06 5.66 0.00 N	56.22 5.49 0.00 N	45.75 4.55 0.00 N	49.07 4.76 0.00 N	58.98 5.57 0.00 N	51.80 4.68 0.00 N	56.63 4.34 0.00 N	49.47 3.61 0.00 N	114.52 5.20 -35.75 N	
GLENWOOD_IC_2_G1 23688	30.98 1.18 0.00 N	11.06 0.35 0.00 N	6.69 0.20 0.00 N	25.74 0.85 0.00 N	10.61 0.35 0.00 N	24.42 0.83 0.00 N	43.54 2.23 0.00 N	41.61 2.57 0.00 N	37.50 2.43 0.00 N	44.02 2.94 -0.03 N	45.92 3.78 -0.18 N	43.44 4.29 -0.27 N	46.40 4.58 -0.16 N	51.30 5.02 0.00 N	51.63 5.07 0.00 N	56.96 5.56 0.00 N	56.11 5.39 0.00 N	45.66 4.46 0.00 N	48.98 4.67 0.00 N	58.84 5.44 0.00 N	51.66 4.54 0.00 N	56.53 4.24 0.00 N	49.40 3.54 0.00 N	114.32 5.01 -35.75 N	
GLENWOOD_IC_3_G1 23689	30.98 1.18 0.00 N	11.06 0.35 0.00 N	6.69 0.20 0.00 N	25.74 0.85 0.00 N	10.61 0.35 0.00 N	24.42 0.83 0.00 N	43.54 2.23 0.00 N	41.61 2.57 0.00 N	37.50 2.43 0.00 N	44.02 2.94 -0.03 N	45.92 3.78 -0.18 N	43.44 4.29 -0.27 N	46.40 4.58 -0.16 N	51.30 5.02 0.00 N	51.63 5.07 0.00 N	56.96 5.56 0.00 N	56.11 5.39 0.00 N	45.66 4.46 0.00 N	48.98 4.67 0.00 N	58.84 5.44 0.00 N	51.66 4.54 0.00 N	56.53 4.24 0.00 N	49.40 3.54 0.00 N	114.32 5.01 -35.75 N	
GLENWOOD___4 23550	31.09 1.29 0.00 N	11.09 0.39 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.63 0.38 0.00 N	24.49 0.89 0.00 N	43.69 2.39 0.00 N	41.81 2.77 0.00 N	37.69 2.61 0.00 N	44.31 3.14 -0.11 N	46.25 3.98 -0.30 N	43.83 4.49 -0.47 N	46.74 4.81 -0.27 N	51.49 5.22 0.00 N	51.78 5.23 0.00 N	57.05 5.65 0.00 N	56.21 5.48 0.00 N	45.74 4.55 0.00 N	49.07 4.76 0.00 N	58.97 5.57 0.00 N	51.80 4.68 0.00 N	56.62 4.33 0.00 N	49.47 3.61 0.00 N	114.51 5.20 -35.75 N	
GLENWOOD___5 23614	31.09 1.29 0.00 N	11.09 0.39 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.63 0.38 0.00 N	24.49 0.89 0.00 N	43.69 2.39 0.00 N	41.81 2.77 0.00 N	37.69 2.61 0.00 N	44.31 3.14 -0.11 N	46.25 3.98 -0.30 N	43.83 4.49 -0.47 N	46.74 4.81 -0.27 N	51.49 5.22 0.00 N	51.78 5.23 0.00 N	57.05 5.65 0.00 N	56.21 5.48 0.00 N	45.74 4.55 0.00 N	49.07 4.76 0.00 N	58.97 5.57 0.00 N	51.80 4.68 0.00 N	56.62 4.33 0.00 N	49.47 3.61 0.00 N	114.51 5.20 -35.75 N	
GLOBAL GREEN_PORT_GT1 23814	33.55 3.76 0.00 N	11.96 1.26 0.00 N	7.24 0.74 0.00 N	27.91 3.02 0.00 N	11.51 1.26 0.00 N	26.34 2.74 0.00 N	47.33 6.03 0.00 N	45.84 6.81 0.00 N	41.72 6.64 0.00 N	48.93 7.92 0.04 N	51.25 9.22 -0.06 N	48.66 9.69 -0.09 N	51.90 10.18 -0.05 N	57.34 11.07 0.00 N	57.55 11.00 0.00 N	63.15 11.74 0.00 N	61.90 11.18 0.00 N	50.22 9.02 0.00 N	54.10 9.79 0.00 N	65.53 12.13 0.00 N	57.43 10.31 0.00 N	62.40 10.12 0.00 N	54.23 8.37 0.00 N	120.34 11.02 -35.75 N	
GOETHSLN___LBMP 323567	30.77 0.98 0.00 N	10.98 0.28 0.00 N	6.65 0.15 0.00 N	25.58 0.69 0.00 N	10.55 0.30 0.00 N	24.33 0.73 0.00 N	43.38 2.08 0.00 N	41.43 2.39 0.00 N	37.29 2.22 0.00 N	43.76 2.70 0.00 N	45.55 3.57 0.00 N	42.95 4.07 0.00 N	46.07 4.41 0.00 N	51.24 4.97 0.00 N	51.66 5.11 0.00 N	57.06 5.66 0.00 N	56.29 5.56 0.00 N	45.81 4.61 0.00 N	49.09 4.78 0.00 N	58.89 5.48 0.00 N	51.69 4.57 0.00 N	56.51 4.23 0.00 N	49.46 3.60 0.00 N	78.47 4.91 0.00 N	
GOUDEY___7 23579	29.35 -0.44 0.00 N	10.52 -0.19 0.00 N	6.39 -0.11 0.00 N	24.49 -0.41 0.00 N	10.11 -0.14 0.00 N	23.22 -0.38 0.00 N	40.85 -0.46 0.00 N	38.66 -0.38 0.00 N	34.82 -0.26 0.00 N	40.87 -0.18 0.00 N	42.42 0.45 0.00 N	39.42 0.83 0.29 N	42.39 0.73 0.00 N	47.11 0.99 0.16 N	47.65 1.24 0.14 N	52.83 1.42 0.00 N	52.12 1.40 0.00 N	42.29 1.09 0.00 N	45.43 1.12 0.00 N	54.51 1.10 0.00 N	47.70 0.59 0.00 N	52.23 -0.06 0.00 N	45.66 -0.20 0.00 N	72.41 -1.15 0.00 N	
GOUDEY___8 23580	29.33 -0.46 0.00 N	10.52 -0.19 0.00 N	6.38 -0.11 0.00 N	24.47 -0.42 0.00 N	10.10 -0.15 0.00 N	23.20 -0.39 0.00 N	40.80 -0.50 0.00 N	38.62 -0.42 0.00 N	34.78 -0.29 0.00 N	40.82 -0.23 0.00 N	42.37 0.39 0.00 N	39.35 0.76 0.29 N	42.33 0.67 0.00 N	47.05 0.93 0.16 N	47.57 1.16 0.14 N	52.74 1.34 0.00 N	52.03 1.31 0.00 N	42.22 1.02 0.00 N	45.38 1.07 0.00 N	54.42 1.02 0.00 N	47.64 0.53 0.00 N	52.16 -0.12 0.00 N	45.61 -0.25 0.00 N	72.33 -1.23 0.00 N	
GOWANUS_GT1_1	31.08	11.09	6.71	25.83	10.64	24.54	43.80	41.78	37.62	44.69	46.31	43.31	46.45	51.67	52.01	57.47	57.94	46.17	49.42	72.67	109.72	97.40	79.90	95.51	

24077		1.29 0.00 N	0.38 0.00 N	0.22 0.00 N	0.94 0.00 N	0.39 0.00 N	0.95 0.00 N	2.50 0.00 N	2.73 -0.01 N	2.54 -0.01 N	3.08 -0.56 N	3.97 -0.37 N	4.42 -0.01 N	4.78 -0.01 N	5.39 -0.01 N	5.46 0.00 N	6.07 0.00 N	5.89 -1.33 N	4.96 -0.01 N	5.11 0.00 N	5.89 -13.38 N	4.99 -57.62 N	4.68 -40.43 N	4.01 -30.03 N	5.54 -16.41 N
GOWANUS_GT1_2 24078		31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT1_3 24079		31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT1_4 24080		31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT1_5 24084		31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT1_6 24111		31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT1_7 24112		31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT1_8 24113		31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT2_1 24114		31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT2_2 24115		31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT2_3 24116		31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT2_4 24117		31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT2_5 24118		31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT2_6 24119		31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N

GOWANUS_GT2_7 24120	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT2_8 24121	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT3_1 24122	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT3_2 24123	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT3_3 24124	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT3_4 24125	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT3_5 24126	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT3_6 24127	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT3_7 24128	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT3_8 24129	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT4_1 24130	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT4_2 24131	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT4_3 24132	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
GOWANUS_GT4_4 24133	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 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	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N	
GOWANUS_GT4_6 24135	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N	
GOWANUS_GT4_7 24136	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N	
GOWANUS_GT4_8 24137	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N	
GREENIDGE___3 23582	29.11 -0.69 0.00 N	10.46 -0.25 0.00 N	6.34 -0.15 0.00 N	24.16 -0.73 0.00 N	9.99 -0.26 0.00 N	23.09 -0.50 0.00 N	40.20 -1.11 0.00 N	37.80 -1.24 0.00 N	34.06 -1.01 0.00 N	39.93 -1.12 0.00 N	41.54 -0.43 0.00 N	38.33 -0.20 0.35 N	41.15 -0.51 0.00 N	45.72 -0.36 0.20 N	46.33 -0.05 0.17 N	51.38 -0.03 0.00 N	50.62 -0.10 0.00 N	41.06 -0.14 0.00 N	44.07 -0.24 0.00 N	52.91 -0.49 0.00 N	46.35 -0.76 0.00 N	50.63 -1.65 0.00 N	44.31 -1.55 0.00 N	69.85 -3.71 0.00 N	
GREENIDGE___4 23583	29.11 -0.69 0.00 N	10.46 -0.25 0.00 N	6.34 -0.15 0.00 N	24.16 -0.73 0.00 N	9.99 -0.26 0.00 N	23.09 -0.50 0.00 N	40.20 -1.11 0.00 N	37.80 -1.24 0.00 N	34.06 -1.01 0.00 N	39.93 -1.12 0.00 N	41.54 -0.43 0.00 N	38.33 -0.20 0.35 N	41.15 -0.51 0.00 N	45.72 -0.36 0.20 N	46.33 -0.05 0.17 N	51.38 -0.03 0.00 N	50.62 -0.10 0.00 N	41.06 -0.14 0.00 N	44.07 -0.24 0.00 N	52.91 -0.49 0.00 N	46.35 -0.76 0.00 N	50.63 -1.65 0.00 N	44.31 -1.55 0.00 N	69.85 -3.71 0.00 N	
GROVEVILLE___HYD 323602	30.75 0.96 0.00 N	10.99 0.29 0.00 N	6.65 0.16 0.00 N	25.60 0.71 0.00 N	10.54 0.29 0.00 N	24.30 0.70 0.00 N	43.13 1.83 0.00 N	40.97 1.93 0.00 N	36.83 1.76 0.00 N	43.15 2.10 0.00 N	44.82 2.85 0.00 N	42.24 3.36 0.00 N	45.28 3.62 0.00 N	50.37 4.10 0.00 N	50.75 4.20 0.00 N	56.09 4.69 0.00 N	55.29 4.57 0.00 N	44.97 3.77 0.00 N	48.26 3.95 0.00 N	57.96 4.55 0.00 N	50.84 3.72 0.00 N	55.63 3.34 0.00 N	48.74 2.88 0.00 N	77.48 3.92 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	30.40 0.61 0.00 N	10.93 0.22 0.00 N	6.61 0.11 0.00 N	25.33 0.44 0.00 N	10.44 0.19 0.00 N	24.17 0.57 0.00 N	42.28 0.98 0.00 N	39.88 0.84 0.00 N	35.76 0.68 0.00 N	41.85 0.80 0.00 N	42.41 0.43 0.00 N	28.54 -0.17 10.16 N	41.40 -0.27 0.00 N	39.82 -0.28 6.17 N	40.38 -0.52 5.66 N	50.97 -0.43 0.00 N	50.49 -0.23 0.00 N	40.75 -0.45 0.00 N	43.97 -0.34 0.00 N	53.80 0.39 0.00 N	47.60 0.48 0.00 N	53.27 0.98 0.00 N	46.63 0.77 0.00 N	74.70 1.15 0.00 N	
HARZA MOOSE___RIVER 24016	30.04 0.24 0.00 N	10.79 0.08 0.00 N	6.54 0.05 0.00 N	25.06 0.17 0.00 N	10.33 0.08 0.00 N	23.89 0.29 0.00 N	42.00 0.70 0.00 N	39.83 0.80 0.00 N	35.95 0.88 0.00 N	42.26 1.20 0.00 N	43.34 1.37 3.67 N	36.46 1.25 0.00 N	42.99 1.32 0.00 N	45.71 1.49 2.05 N	46.03 1.12 1.64 N	52.61 1.21 0.00 N	51.96 1.23 0.00 N	42.13 0.93 0.00 N	45.50 1.19 0.00 N	55.28 1.88 0.00 N	48.67 1.55 0.00 N	53.83 1.55 0.00 N	46.82 0.96 0.00 N	74.79 1.23 0.00 N	
HEMPSTEAD____ 23647	31.05 1.26 0.00 N	11.08 0.37 0.00 N	6.69 0.20 0.00 N	25.74 0.85 0.00 N	10.60 0.35 0.00 N	24.41 0.82 0.00 N	43.60 2.30 0.00 N	41.80 2.76 0.00 N	37.68 2.61 0.00 N	44.31 3.15 -0.11 N	46.18 3.91 -0.30 N	43.81 4.48 -0.46 N	46.67 4.74 -0.27 N	51.32 5.04 0.00 N	51.59 5.04 0.00 N	56.85 5.45 0.00 N	55.97 5.25 0.00 N	45.54 4.34 0.00 N	48.86 4.55 0.00 N	58.79 5.39 0.00 N	51.64 4.53 0.00 N	56.50 4.21 0.00 N	49.42 3.56 0.00 N	114.43 5.12 -35.75 N	
HICKLING___1 23621	29.67 -0.13 0.00 N	10.62 -0.08 0.00 N	6.45 -0.04 0.00 N	24.65 -0.24 0.00 N	10.21 -0.05 0.00 N	23.55 -0.04 0.00 N	41.46 0.16 0.00 N	39.07 0.04 0.00 N	35.22 0.14 0.00 N	41.43 0.37 0.00 N	43.42 1.45 0.00 N	40.43 1.88 0.33 N	43.29 1.63 0.00 N	48.35 2.26 0.18 N	49.17 2.79 0.16 N	54.59 3.18 0.00 N	53.82 3.10 0.00 N	43.50 2.31 0.00 N	46.75 2.44 0.00 N	55.87 2.46 0.00 N	48.53 1.42 0.00 N	52.58 0.30 0.00 N	45.89 0.03 0.00 N	71.83 -1.73 0.00 N	
HICKLING___2 23622	29.67 -0.13 0.00 N	10.62 -0.08 0.00 N	6.45 -0.04 0.00 N	24.65 -0.24 0.00 N	10.21 -0.05 0.00 N	23.55 -0.04 0.00 N	41.46 0.16 0.00 N	39.07 0.04 0.00 N	35.22 0.14 0.00 N	41.43 0.37 0.00 N	43.42 1.45 0.00 N	40.43 1.88 0.33 N	43.29 1.63 0.00 N	48.35 2.26 0.18 N	49.17 2.79 0.16 N	54.59 3.18 0.00 N	53.82 3.10 0.00 N	43.50 2.31 0.00 N	46.75 2.44 0.00 N	55.87 2.46 0.00 N	48.53 1.42 0.00 N	52.58 0.30 0.00 N	45.89 0.03 0.00 N	71.83 -1.73 0.00 N	
HIGH FALLS___HY 23754	32.46 2.67 0.00 N	11.64 0.93 0.00 N	7.07 0.57 0.00 N	27.21 2.32 0.00 N	11.22 0.97 0.00 N	25.96 2.37 0.00 N	46.21 4.90 0.00 N	43.74 4.70 0.00 N	39.11 4.03 0.00 N	45.99 4.93 0.00 N	47.84 5.87 0.00 N	45.13 6.25 0.00 N	48.42 6.76 0.00 N	53.68 7.40 0.00 N	54.05 7.50 0.00 N	59.77 8.36 0.00 N	58.92 8.20 0.00 N	47.78 6.58 0.00 N	51.31 7.00 0.00 N	61.79 8.38 0.00 N	54.10 6.99 0.00 N	59.12 6.84 0.00 N	51.53 5.67 0.00 N	81.74 8.18 0.00 N	
HILLBURN___GT	30.95	11.05	6.69	25.72	10.60	24.40	43.42	41.36	37.23	43.66	45.47	42.90	45.98	51.17	51.62	57.06	56.23	45.75	49.03	58.82	51.62	56.44	49.30	78.32	

23639	1.15 0.00 N	0.34 0.00 N	0.19 0.00 N	0.83 0.00 N	0.35 0.00 N	0.81 0.00 N	2.12 0.00 N	2.32 0.00 N	2.16 0.00 N	2.61 0.00 N	3.50 0.00 N	4.02 0.00 N	4.32 0.00 N	4.90 0.00 N	5.07 0.00 N	5.66 0.00 N	5.51 0.00 N	4.56 0.00 N	4.72 0.00 N	5.42 0.00 N	4.51 0.00 N	4.15 0.00 N	3.44 0.00 N	4.76 0.00 N
HISHELDN_WT_PWR 323625	28.57 -1.22 0.00 N	10.32 -0.39 0.00 N	6.24 -0.25 0.00 N	23.64 -1.25 0.00 N	9.79 -0.47 0.00 N	22.71 -0.88 0.00 N	39.13 -2.18 0.00 N	36.65 -2.39 0.00 N	32.78 -2.30 0.00 N	38.24 -2.82 0.00 N	39.72 -2.25 0.00 N	36.00 -2.56 0.32 N	38.24 -3.42 0.00 N	42.25 -3.85 0.18 N	42.73 -3.67 0.16 N	47.20 -4.20 0.00 N	46.67 -4.05 0.00 N	37.87 -3.33 0.00 N	40.73 -3.58 0.00 N	49.02 -4.38 0.00 N	43.25 -3.86 0.00 N	47.63 -4.65 0.00 N	42.15 -3.71 0.00 N	66.52 -7.04 0.00 N
HOLTSVILLE_IC_1 23690	31.35 1.56 0.00 N	11.17 0.47 0.00 N	6.76 0.26 0.00 N	26.00 1.11 0.00 N	10.71 0.45 0.00 N	24.48 0.89 0.00 N	43.80 2.49 0.00 N	42.13 3.10 0.00 N	38.07 3.00 0.00 N	44.52 3.51 0.04 N	46.36 4.34 -0.06 N	43.89 4.93 -0.08 N	46.79 5.08 -0.05 N	51.53 5.25 0.00 N	51.59 5.04 0.00 N	56.58 5.18 0.00 N	55.61 4.89 0.00 N	45.30 4.10 0.00 N	48.65 4.34 0.00 N	58.62 5.22 0.00 N	51.57 4.45 0.00 N	56.42 4.13 0.00 N	49.49 3.64 0.00 N	113.97 4.66 -35.75 N
HOLTSVILLE_IC_10 23699	31.66 1.87 0.00 N	11.28 0.57 0.00 N	6.82 0.32 0.00 N	26.25 1.35 0.00 N	10.81 0.56 0.00 N	24.75 1.15 0.00 N	44.33 3.02 0.00 N	42.67 3.63 0.00 N	38.57 3.49 0.00 N	45.12 4.10 0.04 N	46.99 4.96 -0.06 N	44.50 5.53 -0.09 N	47.42 5.70 -0.05 N	52.23 5.96 0.00 N	52.30 5.75 0.00 N	57.34 5.94 0.00 N	56.35 5.63 0.00 N	45.87 4.67 0.00 N	49.29 4.97 0.00 N	59.42 6.02 0.00 N	52.26 5.14 0.00 N	57.14 4.85 0.00 N	50.14 4.28 0.00 N	114.88 5.57 -35.75 N
HOLTSVILLE_IC_2 23691	31.35 1.56 0.00 N	11.17 0.47 0.00 N	6.76 0.26 0.00 N	26.00 1.11 0.00 N	10.71 0.45 0.00 N	24.48 0.89 0.00 N	43.80 2.49 0.00 N	42.13 3.10 0.00 N	38.07 3.00 0.00 N	44.52 3.51 0.04 N	46.36 4.34 -0.06 N	43.89 4.93 -0.08 N	46.79 5.08 -0.05 N	51.53 5.25 0.00 N	51.59 5.04 0.00 N	56.58 5.18 0.00 N	55.61 4.89 0.00 N	45.30 4.10 0.00 N	48.65 4.34 0.00 N	58.62 5.22 0.00 N	51.57 4.45 0.00 N	56.42 4.13 0.00 N	49.49 3.64 0.00 N	113.97 4.66 -35.75 N
HOLTSVILLE_IC_3 23692	31.35 1.56 0.00 N	11.17 0.47 0.00 N	6.76 0.26 0.00 N	26.00 1.11 0.00 N	10.71 0.45 0.00 N	24.48 0.89 0.00 N	43.80 2.49 0.00 N	42.13 3.10 0.00 N	38.07 3.00 0.00 N	44.52 3.51 0.04 N	46.36 4.34 -0.06 N	43.89 4.93 -0.08 N	46.79 5.08 -0.05 N	51.53 5.25 0.00 N	51.59 5.04 0.00 N	56.58 5.18 0.00 N	55.61 4.89 0.00 N	45.30 4.10 0.00 N	48.65 4.34 0.00 N	58.62 5.22 0.00 N	51.57 4.45 0.00 N	56.42 4.13 0.00 N	49.49 3.64 0.00 N	113.97 4.66 -35.75 N
HOLTSVILLE_IC_4 23693	31.35 1.56 0.00 N	11.17 0.47 0.00 N	6.76 0.26 0.00 N	26.00 1.11 0.00 N	10.71 0.45 0.00 N	24.48 0.89 0.00 N	43.80 2.49 0.00 N	42.13 3.10 0.00 N	38.07 3.00 0.00 N	44.52 3.51 0.04 N	46.36 4.34 -0.06 N	43.89 4.93 -0.08 N	46.79 5.08 -0.05 N	51.53 5.25 0.00 N	51.59 5.04 0.00 N	56.58 5.18 0.00 N	55.61 4.89 0.00 N	45.30 4.10 0.00 N	48.65 4.34 0.00 N	58.62 5.22 0.00 N	51.57 4.45 0.00 N	56.42 4.13 0.00 N	49.49 3.64 0.00 N	113.97 4.66 -35.75 N
HOLTSVILLE_IC_5 23694	31.35 1.56 0.00 N	11.17 0.47 0.00 N	6.76 0.26 0.00 N	26.00 1.11 0.00 N	10.71 0.45 0.00 N	24.48 0.89 0.00 N	43.80 2.49 0.00 N	42.13 3.10 0.00 N	38.07 3.00 0.00 N	44.52 3.51 0.04 N	46.36 4.34 -0.06 N	43.89 4.93 -0.08 N	46.79 5.08 -0.05 N	51.53 5.25 0.00 N	51.59 5.04 0.00 N	56.58 5.18 0.00 N	55.61 4.89 0.00 N	45.30 4.10 0.00 N	48.65 4.34 0.00 N	58.62 5.22 0.00 N	51.57 4.45 0.00 N	56.42 4.13 0.00 N	49.49 3.64 0.00 N	113.97 4.66 -35.75 N
HOLTSVILLE_IC_6 23695	31.66 1.87 0.00 N	11.28 0.57 0.00 N	6.82 0.32 0.00 N	26.25 1.35 0.00 N	10.81 0.56 0.00 N	24.75 1.15 0.00 N	44.33 3.02 0.00 N	42.67 3.63 0.00 N	38.57 3.49 0.00 N	45.12 4.10 0.04 N	46.99 4.96 -0.06 N	44.50 5.53 -0.09 N	47.42 5.70 -0.05 N	52.23 5.96 0.00 N	52.30 5.75 0.00 N	57.34 5.94 0.00 N	56.35 5.63 0.00 N	45.87 4.67 0.00 N	49.29 4.97 0.00 N	59.42 6.02 0.00 N	52.26 5.14 0.00 N	57.14 4.85 0.00 N	50.14 4.28 0.00 N	114.88 5.57 -35.75 N
HOLTSVILLE_IC_7 23696	31.66 1.87 0.00 N	11.28 0.57 0.00 N	6.82 0.32 0.00 N	26.25 1.35 0.00 N	10.81 0.56 0.00 N	24.75 1.15 0.00 N	44.33 3.02 0.00 N	42.67 3.63 0.00 N	38.57 3.49 0.00 N	45.12 4.10 0.04 N	46.99 4.96 -0.06 N	44.50 5.53 -0.09 N	47.42 5.70 -0.05 N	52.23 5.96 0.00 N	52.30 5.75 0.00 N	57.34 5.94 0.00 N	56.35 5.63 0.00 N	45.87 4.67 0.00 N	49.29 4.97 0.00 N	59.42 6.02 0.00 N	52.26 5.14 0.00 N	57.14 4.85 0.00 N	50.14 4.28 0.00 N	114.88 5.57 -35.75 N
HOLTSVILLE_IC_8 23697	31.66 1.87 0.00 N	11.28 0.57 0.00 N	6.82 0.32 0.00 N	26.25 1.35 0.00 N	10.81 0.56 0.00 N	24.75 1.15 0.00 N	44.33 3.02 0.00 N	42.67 3.63 0.00 N	38.57 3.49 0.00 N	45.12 4.10 0.04 N	46.99 4.96 -0.06 N	44.50 5.53 -0.09 N	47.42 5.70 -0.05 N	52.23 5.96 0.00 N	52.30 5.75 0.00 N	57.34 5.94 0.00 N	56.35 5.63 0.00 N	45.87 4.67 0.00 N	49.29 4.97 0.00 N	59.42 6.02 0.00 N	52.26 5.14 0.00 N	57.14 4.85 0.00 N	50.14 4.28 0.00 N	114.88 5.57 -35.75 N
HOLTSVILLE_IC_9 23698	31.66 1.87 0.00 N	11.28 0.57 0.00 N	6.82 0.32 0.00 N	26.25 1.35 0.00 N	10.81 0.56 0.00 N	24.75 1.15 0.00 N	44.33 3.02 0.00 N	42.67 3.63 0.00 N	38.57 3.49 0.00 N	45.12 4.10 0.04 N	46.99 4.96 -0.06 N	44.50 5.53 -0.09 N	47.42 5.70 -0.05 N	52.23 5.96 0.00 N	52.30 5.75 0.00 N	57.34 5.94 0.00 N	56.35 5.63 0.00 N	45.87 4.67 0.00 N	49.29 4.97 0.00 N	59.42 6.02 0.00 N	52.26 5.14 0.00 N	57.14 4.85 0.00 N	50.14 4.28 0.00 N	114.88 5.57 -35.75 N
HQ_GEN_CEDARS 23644	30.54 0.75 0.00 N	10.99 0.28 0.00 N	6.65 0.16 0.00 N	25.45 0.56 0.00 N	10.51 0.25 0.00 N	24.27 0.68 0.00 N	41.96 0.66 0.00 N	39.40 0.36 0.00 N	35.22 0.14 0.00 N	41.10 0.04 0.00 N	41.35 -0.63 0.00 N	20.33 -1.53 17.01 N	40.02 -1.65 0.00 N	34.68 -1.82 9.77 N	35.53 -1.96 9.07 N	49.27 -2.14 0.00 N	48.88 -1.84 0.00 N	39.40 -1.80 0.00 N	42.20 -2.11 0.00 N	51.65 -1.75 0.00 N	45.91 -1.21 0.00 N	51.81 -0.48 0.00 N	45.70 -0.16 0.00 N	73.82 0.26 0.00 N
HQ_GEN_CEDARS_PROXY 323590	30.54 0.75 0.00 N	10.99 0.28 0.00 N	6.65 0.16 0.00 N	25.45 0.56 0.00 N	10.51 0.25 0.00 N	24.27 0.68 0.00 N	41.96 0.66 0.00 N	39.40 0.36 0.00 N	35.22 0.14 0.00 N	47.12 0.19 -1.14 N	41.35 -0.63 0.00 N	20.33 -1.53 17.01 N	48.11 -1.87 -4.11 N	34.68 -1.82 9.77 N	-2.07 -2.08 49.49 N	47.44 -1.94 -2.74 N	30.00 -1.86 16.37 N	39.40 -1.80 0.00 N	54.00 -1.88 -6.49 N	51.65 -1.75 0.00 N	45.91 -1.21 0.00 N	43.83 -0.27 -3.83 N	45.70 -0.16 0.00 N	73.82 0.26 0.00 N

HQ_GEN_IMPORT 323601	30.07 0.28 0.00 N	35.92 0.31 -4.27 N	33.66 0.28 -4.34 N	25.09 0.20 0.00 N	10.35 0.09 0.00 N	36.97 0.24 -6.50 N	41.49 0.18 0.00 N	38.99 -0.05 0.00 N	34.93 -0.14 0.00 N	46.69 -0.24 -1.14 N	48.50 -0.87 -0.99 N	18.03 -1.35 19.49 N	48.42 -1.56 -4.11 N	33.61 -1.58 11.09 N	-9.49 -1.74 57.26 N	47.74 -1.63 -2.74 N	27.69 -1.69 18.85 N	0.00 -1.72 46.59 N	0.00 -1.68 47.70 N	0.00 -1.58 46.39 N	45.84 -1.28 0.00 N	52.03 -0.56 -10.14 N	45.46 -0.40 0.00 N	73.51 -0.05 0.00 N
HQ_GEN_WHEEL 23651	30.07 0.28 0.00 N	35.92 0.31 -4.27 N	33.66 0.28 -4.34 N	25.09 0.20 0.00 N	10.35 0.09 0.00 N	36.97 0.24 -6.50 N	41.49 0.18 0.00 N	38.99 -0.05 0.00 N	34.93 -0.14 0.00 N	46.69 -0.24 -1.14 N	48.50 -0.87 -0.99 N	18.03 -1.35 19.49 N	48.42 -1.56 -4.11 N	33.61 -1.58 11.09 N	-9.49 -1.74 57.26 N	47.74 -1.63 -2.74 N	27.69 -1.69 18.85 N	0.00 -1.72 46.59 N	0.00 -1.68 47.70 N	0.00 -1.58 46.39 N	45.84 -1.28 0.00 N	52.03 -0.56 -10.14 N	45.46 -0.40 0.00 N	73.51 -0.05 0.00 N
HUDSON_AVE_GT_3 23810	30.98 1.18 0.00 N	11.06 0.35 0.00 N	6.70 0.20 0.00 N	25.75 0.86 0.00 N	10.62 0.36 0.00 N	24.48 0.88 0.00 N	43.62 2.32 0.00 N	41.65 2.62 0.00 N	37.53 2.45 0.00 N	44.02 2.96 0.00 N	45.80 3.83 0.00 N	43.19 4.31 0.00 N	46.33 4.66 0.00 N	51.53 5.25 0.00 N	51.92 5.36 0.00 N	57.34 5.94 0.00 N	56.53 5.81 0.00 N	46.01 4.81 0.00 N	49.29 4.98 0.00 N	59.15 5.75 0.00 N	51.92 4.81 0.00 N	56.78 4.49 0.00 N	49.67 3.81 0.00 N	78.84 5.28 0.00 N
HUDSON_AVE_GT_4 23540	30.98 1.18 0.00 N	11.06 0.35 0.00 N	6.70 0.20 0.00 N	25.75 0.86 0.00 N	10.62 0.36 0.00 N	24.48 0.88 0.00 N	43.62 2.32 0.00 N	41.65 2.62 0.00 N	37.53 2.45 0.00 N	44.02 2.96 0.00 N	45.80 3.83 0.00 N	43.19 4.31 0.00 N	46.33 4.66 0.00 N	51.53 5.25 0.00 N	51.92 5.36 0.00 N	57.34 5.94 0.00 N	56.53 5.81 0.00 N	46.01 4.81 0.00 N	49.29 4.98 0.00 N	59.15 5.75 0.00 N	51.92 4.81 0.00 N	56.78 4.49 0.00 N	49.67 3.81 0.00 N	78.84 5.28 0.00 N
HUDSON_AVE_GT_5 23657	30.98 1.18 0.00 N	11.06 0.35 0.00 N	6.70 0.20 0.00 N	25.75 0.86 0.00 N	10.62 0.36 0.00 N	24.48 0.88 0.00 N	43.62 2.32 0.00 N	41.65 2.62 0.00 N	37.53 2.45 0.00 N	44.02 2.96 0.00 N	45.80 3.83 0.00 N	43.19 4.31 0.00 N	46.33 4.66 0.00 N	51.53 5.25 0.00 N	51.92 5.36 0.00 N	57.34 5.94 0.00 N	56.53 5.81 0.00 N	46.01 4.81 0.00 N	49.29 4.98 0.00 N	59.15 5.75 0.00 N	51.92 4.81 0.00 N	56.78 4.49 0.00 N	49.67 3.81 0.00 N	78.84 5.28 0.00 N
HUDSON_AVE_10 24168	30.83 1.03 0.00 N	11.01 0.30 0.00 N	6.67 0.17 0.00 N	25.66 0.77 0.00 N	10.58 0.33 0.00 N	24.38 0.78 0.00 N	43.42 2.12 0.00 N	41.50 2.46 0.00 N	37.41 2.33 0.00 N	43.84 2.79 0.00 N	45.57 3.60 0.00 N	42.99 4.12 0.00 N	46.12 4.46 0.00 N	51.29 5.01 0.00 N	51.64 5.09 0.00 N	56.27 5.59 0.72 N	54.92 5.43 1.23 N	45.74 4.55 0.00 N	49.06 4.75 0.00 N	58.85 5.45 0.00 N	51.64 4.52 0.00 N	56.46 4.18 0.00 N	49.45 3.59 0.00 N	78.48 4.92 0.00 N
HUNTER_MOUNT___DRP 323613	30.78 0.98 0.00 N	10.98 0.27 0.00 N	6.63 0.14 0.00 N	25.50 0.61 0.00 N	10.49 0.24 0.00 N	24.15 0.55 0.00 N	42.89 1.59 0.00 N	40.97 1.94 0.00 N	37.01 1.93 0.00 N	43.49 2.44 0.00 N	45.12 3.15 0.00 N	42.18 3.58 0.28 N	45.19 3.52 0.00 N	50.41 4.28 0.14 N	50.89 4.47 0.13 N	56.34 4.94 0.00 N	55.52 4.80 0.00 N	45.11 3.91 0.00 N	48.47 4.15 0.00 N	58.28 4.88 0.00 N	51.24 4.13 0.00 N	56.15 3.86 0.00 N	48.91 3.06 0.00 N	77.59 4.03 0.00 N
HUNTLEY___63 23557	29.27 -0.52 0.00 N	10.60 -0.11 0.00 N	6.41 -0.09 0.00 N	24.21 -0.68 0.00 N	10.01 -0.24 0.00 N	23.33 -0.27 0.00 N	40.00 -1.30 0.00 N	37.35 -1.69 0.00 N	33.20 -1.88 0.00 N	38.65 -2.40 0.00 N	40.10 -1.87 0.00 N	36.12 -2.44 0.32 N	38.34 -3.32 0.00 N	42.31 -3.79 0.18 N	42.77 -3.62 0.16 N	47.21 -4.19 0.00 N	46.58 -4.14 0.00 N	37.75 -3.45 0.00 N	40.46 -3.85 0.00 N	48.74 -4.67 0.00 N	43.12 -4.00 0.00 N	47.80 -4.49 0.00 N	42.64 -3.22 0.00 N	67.61 -5.95 0.00 N
HUNTLEY___64 23558	29.27 -0.52 0.00 N	10.60 -0.11 0.00 N	6.41 -0.09 0.00 N	24.21 -0.68 0.00 N	10.01 -0.24 0.00 N	23.33 -0.27 0.00 N	40.00 -1.30 0.00 N	37.35 -1.69 0.00 N	33.20 -1.88 0.00 N	38.65 -2.40 0.00 N	40.10 -1.87 0.00 N	36.12 -2.44 0.32 N	38.34 -3.32 0.00 N	42.31 -3.79 0.18 N	42.77 -3.62 0.16 N	47.21 -4.19 0.00 N	46.58 -4.14 0.00 N	37.75 -3.45 0.00 N	40.46 -3.85 0.00 N	48.74 -4.67 0.00 N	43.12 -4.00 0.00 N	47.80 -4.49 0.00 N	42.64 -3.22 0.00 N	67.61 -5.95 0.00 N
HUNTLEY___65 23559	29.27 -0.52 0.00 N	10.60 -0.11 0.00 N	6.41 -0.09 0.00 N	24.21 -0.68 0.00 N	10.01 -0.24 0.00 N	23.33 -0.27 0.00 N	40.00 -1.30 0.00 N	37.35 -1.69 0.00 N	33.20 -1.88 0.00 N	38.65 -2.40 0.00 N	40.10 -1.87 0.00 N	36.12 -2.44 0.32 N	38.34 -3.32 0.00 N	42.31 -3.79 0.18 N	42.77 -3.62 0.16 N	47.21 -4.19 0.00 N	46.58 -4.14 0.00 N	37.75 -3.45 0.00 N	40.46 -3.85 0.00 N	48.74 -4.67 0.00 N	43.12 -4.00 0.00 N	47.80 -4.49 0.00 N	42.64 -3.22 0.00 N	67.61 -5.95 0.00 N
HUNTLEY___66 23560	29.27 -0.52 0.00 N	10.60 -0.11 0.00 N	6.41 -0.09 0.00 N	24.21 -0.68 0.00 N	10.01 -0.24 0.00 N	23.33 -0.27 0.00 N	40.00 -1.30 0.00 N	37.35 -1.69 0.00 N	33.20 -1.88 0.00 N	38.65 -2.40 0.00 N	40.10 -1.87 0.00 N	36.12 -2.44 0.32 N	38.34 -3.32 0.00 N	42.31 -3.79 0.18 N	42.77 -3.62 0.16 N	47.21 -4.19 0.00 N	46.58 -4.14 0.00 N	37.75 -3.45 0.00 N	40.46 -3.85 0.00 N	48.74 -4.67 0.00 N	43.12 -4.00 0.00 N	47.80 -4.49 0.00 N	42.64 -3.22 0.00 N	67.61 -5.95 0.00 N
HUNTLEY___67 23561	28.74 -1.05 0.00 N	10.40 -0.31 0.00 N	6.29 -0.20 0.00 N	23.78 -1.11 0.00 N	9.83 -0.42 0.00 N	22.85 -0.74 0.00 N	39.09 -2.21 0.00 N	36.54 -2.50 0.00 N	32.54 -2.53 0.00 N	37.88 -3.18 0.00 N	39.26 -2.72 0.00 N	35.38 -3.18 0.32 N	37.53 -4.13 0.00 N	41.41 -4.69 0.18 N	41.86 -4.53 0.16 N	46.25 -5.16 0.00 N	45.71 -5.02 0.00 N	37.08 -4.12 0.00 N	39.75 -4.56 0.00 N	47.87 -5.53 0.00 N	42.35 -4.76 0.00 N	46.97 -5.32 0.00 N	41.91 -3.95 0.00 N	66.47 -7.09 0.00 N
HUNTLEY___68 23562	28.74 -1.05 0.00 N	10.40 -0.31 0.00 N	6.29 -0.20 0.00 N	23.78 -1.11 0.00 N	9.83 -0.42 0.00 N	22.85 -0.74 0.00 N	39.09 -2.21 0.00 N	36.54 -2.50 0.00 N	32.54 -2.53 0.00 N	37.88 -3.18 0.00 N	39.26 -2.72 0.00 N	35.38 -3.18 0.32 N	37.53 -4.13 0.00 N	41.41 -4.69 0.18 N	41.86 -4.53 0.16 N	46.25 -5.16 0.00 N	45.71 -5.02 0.00 N	37.08 -4.12 0.00 N	39.75 -4.56 0.00 N	47.87 -5.53 0.00 N	42.35 -4.76 0.00 N	46.97 -5.32 0.00 N	41.91 -3.95 0.00 N	66.47 -7.09 0.00 N
HYLAND___LFGE 323620	30.13 0.34 0.00 N	10.84 0.13 0.00 N	6.54 0.05 0.00 N	24.84 -0.05 0.00 N	10.27 0.02 0.00 N	23.90 0.30 0.00 N	41.81 0.51 0.00 N	39.53 0.49 0.00 N	35.55 0.48 0.00 N	41.65 0.60 0.00 N	43.33 1.36 0.33 N	39.67 1.12 0.00 N	42.38 0.71 0.00 N	47.01 0.92 0.18 N	47.61 1.22 0.16 N	52.69 1.29 0.00 N	51.95 1.23 0.00 N	41.96 0.76 0.00 N	45.04 0.73 0.00 N	54.29 0.89 0.00 N	47.70 0.58 0.00 N	52.23 -0.06 0.00 N	45.82 -0.04 0.00 N	72.08 -1.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH 23802	30.30 0.50 0.00 N	10.89 0.19 0.00 N	6.63 0.14 0.00 N	25.53 0.63 0.00 N	10.50 0.25 0.00 N	24.37 0.77 0.00 N	43.31 2.00 0.00 N	41.37 2.33 0.00 N	37.35 2.28 0.00 N	43.75 2.70 0.00 N	44.33 2.35 0.00 N	41.10 2.66 0.00 N	44.46 2.80 0.00 N	49.20 3.16 0.24 N	48.90 2.58 0.23 N	54.38 2.97 0.00 N	54.03 3.31 0.00 N	44.62 3.41 0.00 N	48.95 4.64 0.00 N	58.84 5.43 0.00 N	51.81 4.70 0.00 N	56.67 4.38 0.00 N	48.79 2.93 0.00 N	76.99 3.43 0.00 N	
INDECK___ILION 23567	29.96 0.16 0.00 N	10.75 0.04 0.00 N	6.53 0.03 0.00 N	25.08 0.18 0.00 N	10.33 0.08 0.00 N	23.79 0.19 0.00 N	41.98 0.67 0.00 N	39.91 0.87 0.00 N	35.99 0.91 0.00 N	42.22 1.17 0.00 N	43.46 1.49 0.00 N	39.85 1.86 0.89 N	43.67 2.00 0.00 N	48.08 2.27 0.46 N	48.43 2.33 0.45 N	53.95 2.55 0.00 N	53.09 2.36 0.00 N	43.34 2.14 0.00 N	46.71 2.39 0.00 N	56.39 2.98 0.00 N	49.53 2.42 0.00 N	54.46 2.17 0.00 N	47.38 1.52 0.00 N	75.31 1.74 0.00 N	
INDECK___OLEAN 23982	29.09 -0.71 0.00 N	10.50 -0.20 0.00 N	6.41 -0.08 0.00 N	24.40 -0.49 0.00 N	10.08 -0.17 0.00 N	22.96 -0.64 0.00 N	39.67 -1.63 0.00 N	37.08 -1.96 0.00 N	33.32 -1.76 0.00 N	39.22 -1.83 0.00 N	41.37 -0.60 0.00 N	37.74 -0.83 0.31 N	39.72 -1.94 0.00 N	44.43 -1.67 0.18 N	45.15 -1.24 0.16 N	50.12 -1.29 0.00 N	49.37 -1.35 0.00 N	39.81 -1.39 0.00 N	42.61 -1.70 0.00 N	50.01 -3.40 0.00 N	44.57 -2.55 0.00 N	49.27 -3.02 0.00 N	45.05 -0.81 0.00 N	67.57 -5.99 0.00 N	
INDECK___OSWEGO 23783	29.21 -0.59 0.00 N	10.50 -0.21 0.00 N	6.36 -0.13 0.00 N	24.35 -0.55 0.00 N	10.02 -0.23 0.00 N	23.06 -0.54 0.00 N	40.38 -0.92 0.00 N	38.17 -0.86 0.00 N	34.34 -0.74 0.00 N	40.22 -0.83 0.00 N	41.37 -0.60 0.00 N	37.59 -0.48 0.81 N	41.04 -0.63 0.00 N	45.10 -0.67 0.50 N	45.46 -0.64 0.45 N	50.71 -0.69 0.00 N	50.04 -0.68 0.00 N	40.62 -0.57 0.00 N	43.64 -0.67 0.00 N	52.65 -0.76 0.00 N	46.37 -0.75 0.00 N	51.22 -1.07 0.00 N	44.86 -0.99 0.00 N	71.95 -1.61 0.00 N	
INDECK___YERKES 23781	29.27 -0.52 0.00 N	10.60 -0.11 0.00 N	6.41 -0.09 0.00 N	24.21 -0.68 0.00 N	10.01 -0.24 0.00 N	23.33 -0.27 0.00 N	40.00 -1.30 0.00 N	37.35 -1.69 0.00 N	33.20 -1.88 0.00 N	38.65 -2.40 0.00 N	40.10 -1.87 0.00 N	36.12 -2.44 0.32 N	38.34 -3.32 0.00 N	42.31 -3.79 0.18 N	42.77 -3.62 0.16 N	47.21 -4.19 0.00 N	46.58 -4.14 0.00 N	37.75 -3.45 0.00 N	40.46 -3.85 0.00 N	48.74 -4.67 0.00 N	43.12 -4.00 0.00 N	47.80 -4.49 0.00 N	42.64 -3.22 0.00 N	67.61 -5.95 0.00 N	
INDIAN POINT___GT_1 24139	30.68 0.89 0.00 N	10.96 0.26 0.00 N	6.64 0.14 0.00 N	25.53 0.64 0.00 N	10.52 0.27 0.00 N	24.23 0.63 0.00 N	43.10 1.80 0.00 N	41.10 2.06 0.00 N	37.00 1.92 0.00 N	43.38 2.33 0.00 N	45.11 3.14 0.00 N	42.52 3.64 0.00 N	45.60 3.94 0.00 N	50.71 4.44 0.00 N	51.09 4.54 0.00 N	56.45 5.05 0.00 N	55.66 4.94 0.00 N	45.28 4.09 0.00 N	48.56 4.24 0.00 N	58.29 4.89 0.00 N	51.18 4.06 0.00 N	55.98 3.69 0.00 N	48.93 3.08 0.00 N	77.74 4.18 0.00 N	
INDIAN POINT___GT_2 23659	30.68 0.89 0.00 N	10.96 0.26 0.00 N	6.64 0.14 0.00 N	25.53 0.64 0.00 N	10.52 0.27 0.00 N	24.23 0.63 0.00 N	43.10 1.80 0.00 N	41.10 2.06 0.00 N	37.00 1.92 0.00 N	43.38 2.33 0.00 N	45.11 3.14 0.00 N	42.52 3.64 0.00 N	45.60 3.94 0.00 N	50.71 4.44 0.00 N	51.09 4.54 0.00 N	56.45 5.05 0.00 N	55.66 4.94 0.00 N	45.28 4.09 0.00 N	48.56 4.24 0.00 N	58.29 4.89 0.00 N	51.18 4.06 0.00 N	55.98 3.69 0.00 N	48.93 3.08 0.00 N	77.74 4.18 0.00 N	
INDIAN POINT___GT_3 24019	30.68 0.89 0.00 N	10.96 0.26 0.00 N	6.64 0.14 0.00 N	25.53 0.64 0.00 N	10.52 0.27 0.00 N	24.23 0.63 0.00 N	43.10 1.80 0.00 N	41.10 2.06 0.00 N	37.00 1.92 0.00 N	43.38 2.33 0.00 N	45.11 3.14 0.00 N	42.52 3.64 0.00 N	45.60 3.94 0.00 N	50.71 4.44 0.00 N	51.09 4.54 0.00 N	56.45 5.05 0.00 N	55.66 4.94 0.00 N	45.28 4.09 0.00 N	48.56 4.24 0.00 N	58.29 4.89 0.00 N	51.18 4.06 0.00 N	55.98 3.69 0.00 N	48.93 3.08 0.00 N	77.74 4.18 0.00 N	
INDIAN POINT___2 23530	30.65 0.85 0.00 N	10.95 0.25 0.00 N	6.63 0.13 0.00 N	25.50 0.61 0.00 N	10.51 0.25 0.00 N	24.19 0.59 0.00 N	43.04 1.74 0.00 N	41.02 1.98 0.00 N	36.92 1.84 0.00 N	43.28 2.23 0.00 N	45.02 3.05 0.00 N	42.43 3.56 0.00 N	45.50 3.83 0.00 N	50.61 4.34 0.00 N	51.00 4.45 0.00 N	56.35 4.95 0.00 N	55.57 4.85 0.00 N	45.22 4.02 0.00 N	48.48 4.17 0.00 N	58.19 4.78 0.00 N	51.09 3.97 0.00 N	55.88 3.59 0.00 N	48.85 2.99 0.00 N	77.65 4.08 0.00 N	
INDIAN POINT___3 23531	30.60 0.80 0.00 N	10.93 0.23 0.00 N	6.62 0.13 0.00 N	25.46 0.57 0.00 N	10.49 0.24 0.00 N	24.15 0.56 0.00 N	42.96 1.66 0.00 N	40.95 1.91 0.00 N	36.87 1.79 0.00 N	43.22 2.17 0.00 N	44.94 2.97 0.00 N	42.35 3.47 0.00 N	45.43 3.76 0.00 N	50.52 4.25 0.00 N	50.90 4.34 0.00 N	56.23 4.82 0.00 N	55.45 4.72 0.00 N	45.12 3.91 0.00 N	48.38 4.07 0.00 N	58.07 4.67 0.00 N	50.98 3.87 0.00 N	55.78 3.49 0.00 N	48.76 2.90 0.00 N	77.50 3.94 0.00 N	
IP CORINTH___1 23988	30.54 0.75 0.00 N	10.98 0.28 0.00 N	6.69 0.19 0.00 N	25.74 0.85 0.00 N	10.58 0.33 0.00 N	24.58 0.98 0.00 N	43.67 2.37 0.00 N	41.71 2.67 0.00 N	37.64 2.56 0.00 N	44.09 3.04 0.00 N	44.67 2.70 0.00 N	41.38 2.94 0.44 N	44.73 3.07 0.00 N	49.48 3.44 0.24 N	49.17 2.85 0.23 N	54.70 3.29 0.00 N	54.35 3.63 0.00 N	44.88 3.67 0.00 N	49.25 4.94 0.00 N	59.17 5.77 0.00 N	52.12 5.00 0.00 N	57.00 4.71 0.00 N	49.08 3.22 0.00 N	77.46 3.89 0.00 N	
IP___TICONDEROGA 23804	31.51 1.71 0.00 N	11.35 0.64 0.00 N	6.94 0.45 0.00 N	26.80 1.91 0.00 N	11.02 0.77 0.00 N	25.63 2.03 0.00 N	45.57 4.27 0.00 N	43.52 4.49 0.00 N	39.47 4.39 0.00 N	46.29 5.24 0.00 N	47.34 5.37 0.00 N	44.42 5.91 0.37 N	48.20 6.54 0.00 N	53.55 7.48 0.20 N	53.31 6.95 0.19 N	58.91 7.50 0.00 N	57.96 7.24 0.00 N	46.99 5.79 0.00 N	51.30 6.99 0.00 N	61.92 8.52 0.00 N	54.38 7.26 0.00 N	59.29 7.00 0.00 N	50.89 5.03 0.00 N	80.12 6.56 0.00 N	
JARVIS____ 23743	29.79 0.00 0.00 N	10.70 -0.01 0.00 N	6.49 0.00 0.00 N	24.91 0.02 0.00 N	10.26 0.01 0.00 N	23.60 0.00 0.00 N	41.41 0.11 0.00 N	39.21 0.17 0.00 N	35.24 0.16 0.00 N	41.29 0.24 0.00 N	42.31 0.33 0.00 N	38.42 0.43 0.89 N	42.16 0.50 0.00 N	46.34 0.53 0.46 N	46.66 0.56 0.45 N	51.99 0.59 0.00 N	51.31 0.59 0.00 N	41.73 0.53 0.00 N	44.88 0.57 0.00 N	54.06 0.65 0.00 N	47.66 0.54 0.00 N	52.78 0.49 0.00 N	46.20 0.34 0.00 N	73.93 0.37 0.00 N	
JENNISON___1	30.41	10.88	6.60	25.29	10.45	24.13	42.83	40.84	36.98	43.54	45.04	41.83	44.88	49.93	50.50	55.80	55.05	44.53	47.71	57.59	50.27	55.12	48.06	75.99	

23625	0.61 0.00 N	0.17 0.00 N	0.10 0.00 N	0.40 0.00 N	0.19 0.00 N	0.54 0.00 N	1.53 0.00 N	1.80 0.00 N	1.90 0.00 N	2.49 0.00 N	3.07 0.00 N	3.21 0.26 N	3.21 0.00 N	3.80 0.15 N	4.08 0.13 N	4.40 0.00 N	4.33 0.00 N	3.33 0.00 N	3.40 0.00 N	4.19 0.00 N	3.16 0.00 N	2.83 0.00 N	2.21 0.00 N	2.43 0.00 N
JENNISON____ 23626	30.37 0.57 0.00 N	10.86 0.16 0.00 N	6.59 0.10 0.00 N	25.26 0.37 0.00 N	10.44 0.18 0.00 N	24.11 0.51 0.00 N	42.77 1.47 0.00 N	40.78 1.74 0.00 N	36.91 1.84 0.00 N	43.46 2.41 0.00 N	44.97 2.99 0.00 N	41.75 3.14 0.26 N	44.80 3.13 0.00 N	49.85 3.72 0.15 N	50.42 4.00 0.13 N	55.70 4.29 0.00 N	54.95 4.23 0.00 N	44.45 3.25 0.00 N	47.62 3.31 0.00 N	57.49 4.08 0.00 N	50.19 3.07 0.00 N	55.03 2.75 0.00 N	47.99 2.13 0.00 N	75.90 2.34 0.00 N
KEDC_PORT_JEFF_GT2 24210	31.51 1.72 0.00 N	11.23 0.52 0.00 N	6.78 0.29 0.00 N	26.12 1.23 0.00 N	10.76 0.50 0.00 N	24.61 1.01 0.00 N	44.07 2.76 0.00 N	42.44 3.40 0.00 N	38.36 3.28 0.00 N	44.83 3.82 0.04 N	46.56 4.53 -0.06 N	44.10 5.13 -0.09 N	46.91 5.20 -0.05 N	51.66 5.39 0.00 N	51.68 5.12 0.00 N	56.60 5.20 0.00 N	55.64 4.91 0.00 N	45.31 4.11 0.00 N	48.69 4.38 0.00 N	58.68 5.28 0.00 N	51.62 4.51 0.00 N	56.56 4.27 0.00 N	49.91 4.05 0.00 N	114.47 5.16 -35.75 N
KEDC_PORT_JEFF_GT3 24211	31.51 1.72 0.00 N	11.23 0.52 0.00 N	6.78 0.29 0.00 N	26.12 1.23 0.00 N	10.76 0.50 0.00 N	24.61 1.01 0.00 N	44.07 2.76 0.00 N	42.44 3.40 0.00 N	38.36 3.28 0.00 N	44.83 3.82 0.04 N	46.56 4.53 -0.06 N	44.10 5.13 -0.09 N	46.91 5.20 -0.05 N	51.66 5.39 0.00 N	51.68 5.12 0.00 N	56.60 5.20 0.00 N	55.64 4.91 0.00 N	45.31 4.11 0.00 N	48.69 4.38 0.00 N	58.68 5.28 0.00 N	51.62 4.51 0.00 N	56.56 4.27 0.00 N	49.91 4.05 0.00 N	114.47 5.16 -35.75 N
KEDC_GLWD_GT4 24219	31.09 1.29 0.00 N	11.09 0.39 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.63 0.38 0.00 N	24.49 0.89 0.00 N	43.69 2.39 0.00 N	41.81 2.77 0.00 N	37.69 2.61 0.00 N	44.31 3.14 -0.11 N	46.26 3.98 -0.30 N	43.84 4.49 -0.47 N	46.74 4.81 -0.27 N	51.49 5.22 0.00 N	51.79 5.23 0.00 N	57.06 5.66 0.00 N	56.22 5.49 0.00 N	45.75 4.55 0.00 N	49.07 4.76 0.00 N	58.98 5.57 0.00 N	51.80 4.68 0.00 N	56.63 4.34 0.00 N	49.47 3.61 0.00 N	114.52 5.20 -35.75 N
KEDC_GLWD_GT5 24220	31.09 1.29 0.00 N	11.09 0.39 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.63 0.38 0.00 N	24.49 0.89 0.00 N	43.69 2.39 0.00 N	41.81 2.77 0.00 N	37.69 2.61 0.00 N	44.31 3.14 -0.11 N	46.26 3.98 -0.30 N	43.84 4.49 -0.47 N	46.74 4.81 -0.27 N	51.49 5.22 0.00 N	51.79 5.23 0.00 N	57.06 5.66 0.00 N	56.22 5.49 0.00 N	45.75 4.55 0.00 N	49.07 4.76 0.00 N	58.98 5.57 0.00 N	51.80 4.68 0.00 N	56.63 4.34 0.00 N	49.47 3.61 0.00 N	114.52 5.20 -35.75 N
KENSICO____ 23655	30.78 0.98 0.00 N	11.00 0.29 0.00 N	6.66 0.17 0.00 N	25.61 0.72 0.00 N	10.55 0.30 0.00 N	24.31 0.71 0.00 N	43.26 1.96 0.00 N	41.26 2.22 0.00 N	37.16 2.09 0.00 N	43.58 2.52 0.00 N	45.31 3.34 0.00 N	42.70 3.82 0.00 N	45.79 4.13 0.00 N	50.94 4.67 0.00 N	51.31 4.75 0.00 N	56.67 5.27 0.00 N	55.86 5.14 0.00 N	45.45 4.25 0.00 N	48.75 4.44 0.00 N	58.51 5.11 0.00 N	51.36 4.25 0.00 N	56.18 3.89 0.00 N	49.12 3.26 0.00 N	78.03 4.47 0.00 N
KIAC_JFK_GT1 23816	30.76 0.97 0.00 N	10.98 0.28 0.00 N	6.66 0.17 0.00 N	25.63 0.75 0.00 N	10.56 0.31 0.00 N	24.33 0.73 0.00 N	43.27 1.97 0.00 N	41.44 2.41 0.00 N	37.43 2.35 0.00 N	43.75 2.70 0.00 N	45.37 3.39 0.00 N	42.85 3.97 0.00 N	45.98 4.32 0.00 N	51.12 4.85 0.00 N	51.41 4.86 0.00 N	55.92 5.23 0.72 N	54.50 5.01 1.23 N	45.48 4.28 0.00 N	48.86 4.55 0.00 N	58.65 5.25 0.00 N	51.38 4.27 0.00 N	56.20 3.91 0.00 N	49.34 3.48 0.00 N	78.28 4.72 0.00 N
KIAC_JFK_GT2 23817	30.76 0.97 0.00 N	10.98 0.28 0.00 N	6.66 0.17 0.00 N	25.63 0.75 0.00 N	10.56 0.31 0.00 N	24.33 0.73 0.00 N	43.27 1.97 0.00 N	41.44 2.41 0.00 N	37.43 2.35 0.00 N	43.75 2.70 0.00 N	45.37 3.39 0.00 N	42.85 3.97 0.00 N	45.98 4.32 0.00 N	51.12 4.85 0.00 N	51.41 4.86 0.00 N	55.92 5.23 0.72 N	54.50 5.01 1.23 N	45.48 4.28 0.00 N	48.86 4.55 0.00 N	58.65 5.25 0.00 N	51.38 4.27 0.00 N	56.20 3.91 0.00 N	49.34 3.48 0.00 N	78.28 4.72 0.00 N
KINTIGH____ 23543	28.66 -1.14 0.00 N	10.38 -0.33 0.00 N	6.28 -0.21 0.00 N	23.76 -1.13 0.00 N	9.81 -0.44 0.00 N	22.76 -0.83 0.00 N	38.94 -2.37 0.00 N	36.38 -2.66 0.00 N	32.49 -2.59 0.00 N	37.79 -3.27 0.00 N	39.00 -2.97 0.00 N	35.22 -3.34 0.32 N	37.52 -4.14 0.00 N	41.38 -4.72 0.18 N	41.74 -4.65 0.16 N	46.12 -5.28 0.00 N	45.49 -5.24 0.00 N	36.89 -4.31 0.00 N	39.56 -4.75 0.00 N	47.68 -5.73 0.00 N	42.16 -4.96 0.00 N	46.83 -5.46 0.00 N	41.68 -4.18 0.00 N	66.41 -7.16 0.00 N
LEDERLE____ 23769	31.20 1.40 0.00 N	11.14 0.44 0.00 N	6.74 0.25 0.00 N	25.92 1.03 0.00 N	10.68 0.43 0.00 N	24.60 1.01 0.00 N	43.77 2.46 0.00 N	41.70 2.66 0.00 N	37.55 2.47 0.00 N	44.04 2.99 0.00 N	45.88 3.91 0.00 N	43.28 4.40 0.00 N	46.39 4.73 0.00 N	51.64 5.37 0.00 N	52.10 5.55 0.00 N	57.60 6.20 0.00 N	56.49 5.77 0.00 N	45.98 4.78 0.00 N	49.27 4.96 0.00 N	59.13 5.72 0.00 N	51.88 4.76 0.00 N	56.70 4.41 0.00 N	49.53 3.67 0.00 N	78.64 5.08 0.00 N
LINDEN COGEN____ 23786	30.75 0.95 0.00 N	10.97 0.27 0.00 N	6.65 0.15 0.00 N	25.57 0.68 0.00 N	10.55 0.30 0.00 N	24.31 0.72 0.00 N	43.37 2.07 0.00 N	41.41 2.37 0.00 N	37.26 2.18 0.00 N	43.73 2.68 0.00 N	45.52 3.55 0.00 N	42.93 4.05 0.00 N	46.03 4.37 0.00 N	51.21 4.94 0.00 N	51.62 5.07 0.00 N	57.02 5.62 0.00 N	56.24 5.52 0.00 N	45.78 4.58 0.00 N	49.04 4.73 0.00 N	58.85 5.45 0.00 N	51.65 4.54 0.00 N	56.50 4.22 0.00 N	49.46 3.60 0.00 N	78.42 4.86 0.00 N
LIPA_MISC_IPP 23656	31.47 1.68 0.00 N	11.21 0.51 0.00 N	6.78 0.29 0.00 N	26.11 1.22 0.00 N	10.75 0.50 0.00 N	24.51 0.91 0.00 N	43.85 2.55 0.00 N	42.20 3.17 0.00 N	38.14 3.07 0.00 N	44.56 3.55 0.04 N	46.41 4.39 -0.06 N	43.95 4.99 -0.09 N	46.87 5.16 -0.05 N	51.62 5.35 0.00 N	51.69 5.13 0.00 N	56.67 5.26 0.00 N	55.71 4.99 0.00 N	45.40 4.20 0.00 N	48.76 4.45 0.00 N	58.78 5.37 0.00 N	51.70 4.58 0.00 N	56.55 4.26 0.00 N	49.57 3.71 0.00 N	113.94 4.62 -35.75 N
LITTLE FALLS____HYD 24013	30.01 0.21 0.00 N	10.75 0.04 0.00 N	6.53 0.04 0.00 N	25.16 0.27 0.00 N	10.36 0.11 0.00 N	23.88 0.28 0.00 N	42.45 1.15 0.00 N	40.59 1.55 0.00 N	36.76 1.69 0.00 N	43.25 2.20 0.00 N	44.82 2.85 0.00 N	41.62 3.63 0.89 N	45.59 3.93 0.00 N	50.31 4.49 0.46 N	50.72 4.62 0.45 N	56.47 5.06 0.00 N	55.33 4.61 0.00 N	45.40 4.20 0.00 N	49.02 4.71 0.00 N	59.33 5.93 0.00 N	51.89 4.78 0.00 N	56.52 4.23 0.00 N	48.78 2.92 0.00 N	76.91 3.35 0.00 N

LI_NEWBRIDGE___DRP 323616	30.99 1.20 0.00 N	11.05 0.34 0.00 N	6.68 0.19 0.00 N	25.71 0.82 0.00 N	10.59 0.34 0.00 N	24.35 0.75 0.00 N	43.49 2.19 0.00 N	41.70 2.66 0.00 N	37.60 2.53 0.00 N	44.07 3.08 0.07 N	45.89 3.91 -0.01 N	43.35 4.46 -0.02 N	46.36 4.69 -0.01 N	51.15 4.88 0.00 N	51.40 4.85 0.00 N	56.62 5.22 0.00 N	55.71 4.98 0.00 N	45.34 4.15 0.00 N	48.67 4.36 0.00 N	58.53 5.13 0.00 N	51.44 4.32 0.00 N	56.32 4.03 0.00 N	49.27 3.41 0.00 N	114.28 4.97 -35.75 N
LONG_LAKE_PHOENIX 24014	29.37 -0.42 0.00 N	10.55 -0.15 0.00 N	6.40 -0.10 0.00 N	24.47 -0.42 0.00 N	10.07 -0.18 0.00 N	23.19 -0.41 0.00 N	40.63 -0.68 0.00 N	38.45 -0.59 0.00 N	34.57 -0.50 0.00 N	40.52 -0.54 0.00 N	41.72 -0.25 0.00 N	38.02 -0.19 0.67 N	41.31 -0.35 0.00 N	45.51 -0.36 0.40 N	45.89 -0.31 0.36 N	51.07 -0.33 0.00 N	50.41 -0.31 0.00 N	41.00 -0.19 0.00 N	44.02 -0.29 0.00 N	53.10 -0.31 0.00 N	46.73 -0.38 0.00 N	51.59 -0.70 0.00 N	45.17 -0.69 0.00 N	72.35 -1.21 0.00 N
LOVETT___3 23632	30.18 0.38 0.00 N	10.78 0.08 0.00 N	6.53 0.04 0.00 N	25.12 0.24 0.00 N	10.35 0.10 0.00 N	23.82 0.23 0.00 N	42.37 1.06 0.00 N	40.36 1.32 0.00 N	36.30 1.22 0.00 N	42.52 1.47 0.00 N	44.21 2.24 0.00 N	41.66 2.78 0.00 N	44.68 3.01 0.00 N	49.69 3.41 0.00 N	50.05 3.50 0.00 N	55.34 3.94 0.00 N	55.31 4.59 0.00 N	44.99 3.79 0.00 N	48.22 3.91 0.00 N	57.87 4.47 0.00 N	50.81 3.70 0.00 N	55.59 3.30 0.00 N	48.59 2.73 0.00 N	77.26 3.70 0.00 N
LOVETT___4 23642	30.69 0.90 0.00 N	10.96 0.26 0.00 N	6.64 0.14 0.00 N	25.53 0.64 0.00 N	10.52 0.27 0.00 N	24.22 0.62 0.00 N	43.08 1.78 0.00 N	41.04 2.00 0.00 N	36.93 1.86 0.00 N	43.30 2.25 0.00 N	45.05 3.08 0.00 N	42.47 3.59 0.00 N	45.54 3.88 0.00 N	50.66 4.38 0.00 N	51.06 4.51 0.00 N	56.43 5.03 0.00 N	55.74 5.01 0.00 N	45.36 4.16 0.00 N	48.61 4.30 0.00 N	58.34 4.93 0.00 N	51.22 4.10 0.00 N	56.02 3.73 0.00 N	48.95 3.09 0.00 N	77.80 4.24 0.00 N
LOVETT___5 23593	30.69 0.90 0.00 N	10.96 0.26 0.00 N	6.64 0.14 0.00 N	25.53 0.64 0.00 N	10.52 0.27 0.00 N	24.22 0.62 0.00 N	43.08 1.78 0.00 N	41.04 2.00 0.00 N	36.93 1.86 0.00 N	43.30 2.25 0.00 N	45.05 3.08 0.00 N	42.47 3.59 0.00 N	45.54 3.88 0.00 N	50.66 4.38 0.00 N	51.06 4.51 0.00 N	56.43 5.03 0.00 N	55.74 5.01 0.00 N	45.36 4.16 0.00 N	48.61 4.30 0.00 N	58.34 4.93 0.00 N	51.22 4.10 0.00 N	56.02 3.73 0.00 N	48.95 3.09 0.00 N	77.80 4.24 0.00 N
LOWER_RAQUET___HYD 24057	30.58 0.79 0.00 N	11.01 0.30 0.00 N	6.65 0.16 0.00 N	25.49 0.60 0.00 N	10.52 0.27 0.00 N	24.32 0.72 0.00 N	42.27 0.97 0.00 N	39.68 0.64 0.00 N	35.41 0.34 0.00 N	41.37 0.32 0.00 N	41.48 -0.50 0.00 N	22.72 -1.58 14.58 N	39.81 -1.86 0.00 N	35.76 -2.02 8.49 N	36.42 -2.28 7.86 N	49.02 -2.38 0.00 N	48.61 -2.12 0.00 N	39.14 -2.06 0.00 N	42.30 -2.02 0.00 N	51.92 -1.49 0.00 N	46.15 -0.97 0.00 N	52.15 -0.13 0.00 N	45.93 0.07 0.00 N	74.08 0.52 0.00 N
LOWER___HUDSON 24059	30.12 0.32 0.00 N	10.84 0.13 0.00 N	6.60 0.11 0.00 N	25.38 0.49 0.00 N	10.44 0.18 0.00 N	24.02 0.42 0.00 N	42.34 1.04 0.00 N	40.37 1.33 0.00 N	36.44 1.37 0.00 N	42.79 1.74 0.00 N	44.03 2.06 0.00 N	41.03 2.49 0.34 N	44.47 2.81 0.00 N	49.31 3.22 0.18 N	49.38 3.01 0.17 N	54.68 3.27 0.00 N	53.79 3.07 0.00 N	43.63 2.43 0.00 N	47.12 2.81 0.00 N	56.72 3.32 0.00 N	49.93 2.81 0.00 N	54.81 2.52 0.00 N	47.58 1.73 0.00 N	75.74 2.18 0.00 N
LWR___OSWEGATCHIE_HYD 23850	30.40 0.61 0.00 N	10.93 0.22 0.00 N	6.61 0.11 0.00 N	25.33 0.44 0.00 N	10.44 0.19 0.00 N	24.17 0.57 0.00 N	42.28 0.98 0.00 N	39.88 0.84 0.00 N	35.76 0.68 0.00 N	41.85 0.80 0.00 N	42.41 0.43 0.00 N	28.54 -0.17 10.16 N	41.40 -0.27 0.00 N	39.82 -0.28 6.17 N	40.38 -0.52 5.66 N	50.97 -0.43 0.00 N	50.49 -0.23 0.00 N	40.75 -0.45 0.00 N	43.97 -0.34 0.00 N	53.80 0.39 0.00 N	47.60 0.48 0.00 N	53.27 0.98 0.00 N	46.63 0.77 0.00 N	74.70 1.15 0.00 N
LYONS_FALL_HYD 23570	30.04 0.24 0.00 N	10.79 0.08 0.00 N	6.54 0.05 0.00 N	25.06 0.17 0.00 N	10.33 0.08 0.00 N	23.89 0.29 0.00 N	42.00 0.70 0.00 N	39.83 0.80 0.00 N	35.95 0.88 0.00 N	42.26 1.20 0.00 N	43.34 1.37 0.00 N	36.46 1.25 3.67 N	42.99 1.32 0.00 N	45.71 1.49 2.05 N	46.03 1.12 1.64 N	52.61 1.21 0.00 N	51.96 1.23 0.00 N	42.13 0.93 0.00 N	45.50 1.19 0.00 N	55.28 1.88 0.00 N	48.67 1.55 0.00 N	53.83 1.55 0.00 N	46.82 0.96 0.00 N	74.79 1.23 0.00 N
MADISON___COUNTY_LFGE 323628	30.04 0.25 0.00 N	10.79 0.08 0.00 N	6.55 0.06 0.00 N	25.09 0.19 0.00 N	10.34 0.09 0.00 N	23.84 0.25 0.00 N	41.90 0.60 0.00 N	39.67 0.64 0.00 N	35.77 0.69 0.00 N	41.98 0.92 0.00 N	43.23 1.26 0.00 N	38.93 1.34 1.29 N	43.06 1.39 0.00 N	47.39 1.70 0.58 N	47.89 1.84 0.49 N	53.37 1.97 0.00 N	52.60 1.88 0.00 N	42.70 1.50 0.00 N	45.85 1.54 0.00 N	55.38 1.98 0.00 N	48.65 1.54 0.00 N	53.64 1.35 0.00 N	46.74 0.88 0.00 N	74.47 0.91 0.00 N
MAPLE_RIDGE_WT_1 323574	29.13 -0.66 0.00 N	10.48 -0.23 0.00 N	6.36 -0.14 0.00 N	24.38 -0.51 0.00 N	10.05 -0.21 0.00 N	23.14 -0.46 0.00 N	40.55 -0.75 0.00 N	38.35 -0.68 0.00 N	34.49 -0.59 0.00 N	40.43 -0.62 0.00 N	41.19 -0.78 0.00 N	22.00 -0.75 16.13 N	40.87 -0.80 0.00 N	36.04 -1.05 9.19 N	36.89 -1.12 8.55 N	50.11 -1.29 0.00 N	49.53 -1.19 0.00 N	40.43 -0.77 0.00 N	43.37 -0.94 0.00 N	52.27 -1.13 0.00 N	46.31 -0.80 0.00 N	51.68 -0.61 0.00 N	45.08 -0.78 0.00 N	71.97 -1.59 0.00 N
MAPLE_RIDGE_WT_2 323611	29.13 -0.66 0.00 N	10.48 -0.23 0.00 N	6.36 -0.14 0.00 N	24.38 -0.51 0.00 N	10.05 -0.21 0.00 N	23.14 -0.46 0.00 N	40.55 -0.75 0.00 N	38.35 -0.68 0.00 N	34.49 -0.59 0.00 N	40.43 -0.62 0.00 N	41.19 -0.78 0.00 N	22.00 -0.75 16.13 N	40.87 -0.80 0.00 N	36.04 -1.05 9.19 N	36.89 -1.12 8.55 N	50.11 -1.29 0.00 N	49.53 -1.19 0.00 N	40.43 -0.77 0.00 N	43.37 -0.94 0.00 N	52.27 -1.13 0.00 N	46.31 -0.80 0.00 N	51.68 -0.61 0.00 N	45.08 -0.78 0.00 N	71.97 -1.59 0.00 N
MG_INDUSTRY___DRP 24185	29.71 -0.08 0.00 N	10.68 -0.03 0.00 N	6.49 -0.01 0.00 N	24.95 0.06 0.00 N	10.27 0.02 0.00 N	23.55 -0.05 0.00 N	41.38 0.08 0.00 N	39.34 0.30 0.00 N	35.43 0.35 0.00 N	41.55 0.50 0.00 N	42.85 0.88 0.00 N	39.81 1.26 0.32 N	43.10 1.44 0.00 N	47.73 1.63 0.17 N	47.99 1.60 0.16 N	53.12 1.71 0.00 N	52.34 1.62 0.00 N	42.55 1.35 0.00 N	45.78 1.47 0.00 N	55.05 1.64 0.00 N	48.43 1.32 0.00 N	53.28 0.99 0.00 N	46.51 0.65 0.00 N	74.33 0.77 0.00 N
MID___OSWEGATCHIE_HYD 23849	30.40 0.61 0.00 N	10.93 0.22 0.00 N	6.61 0.11 0.00 N	25.33 0.44 0.00 N	10.44 0.19 0.00 N	24.17 0.57 0.00 N	42.28 0.98 0.00 N	39.88 0.84 0.00 N	35.76 0.68 0.00 N	41.85 0.80 0.00 N	42.41 0.43 0.00 N	28.54 -0.17 10.16 N	41.40 -0.27 0.00 N	39.82 -0.28 6.17 N	40.38 -0.52 5.66 N	50.97 -0.43 0.00 N	50.49 -0.23 0.00 N	40.75 -0.45 0.00 N	43.97 -0.34 0.00 N	53.80 0.39 0.00 N	47.60 0.48 0.00 N	53.27 0.98 0.00 N	46.63 0.77 0.00 N	74.70 1.15 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	30.58 0.79 0.00 N	11.01 0.30 0.00 N	6.65 0.16 0.00 N	25.49 0.60 0.00 N	10.52 0.27 0.00 N	24.32 0.72 0.00 N	42.27 0.97 0.00 N	39.68 0.64 0.00 N	35.41 0.34 0.00 N	41.37 0.32 0.00 N	41.48 -0.50 0.00 N	22.72 -1.58 14.58 N	39.81 -1.86 0.00 N	35.76 -2.02 8.49 N	36.42 -2.28 7.86 N	49.02 -2.38 0.00 N	48.61 -2.12 0.00 N	39.14 -2.06 0.00 N	42.30 -2.02 0.00 N	51.92 -1.49 0.00 N	46.15 -0.97 0.00 N	52.15 -0.13 0.00 N	45.93 0.07 0.00 N	74.08 0.52 0.00 N	
MILLIKEN___1 23584	28.75 -1.04 0.00 N	10.40 -0.31 0.00 N	6.33 -0.16 0.00 N	24.15 -0.74 0.00 N	9.97 -0.28 0.00 N	22.85 -0.74 0.00 N	39.56 -1.74 0.00 N	37.18 -1.86 0.00 N	33.60 -1.47 0.00 N	39.12 -1.93 0.00 N	40.37 -1.60 0.00 N	37.20 -1.27 0.41 N	40.14 -1.52 0.00 N	44.45 -1.60 0.23 N	44.88 -1.47 0.20 N	49.84 -1.56 0.00 N	49.16 -1.57 0.00 N	39.85 -1.35 0.00 N	42.72 -1.59 0.00 N	51.41 -1.99 0.00 N	45.24 -1.87 0.00 N	49.67 -2.62 0.00 N	43.55 -2.31 0.00 N	69.44 -4.12 0.00 N	
MILLIKEN___2 23585	28.75 -1.04 0.00 N	10.40 -0.31 0.00 N	6.33 -0.16 0.00 N	24.15 -0.74 0.00 N	9.97 -0.28 0.00 N	22.85 -0.74 0.00 N	39.56 -1.74 0.00 N	37.18 -1.86 0.00 N	33.60 -1.47 0.00 N	39.12 -1.93 0.00 N	40.37 -1.60 0.00 N	37.20 -1.27 0.41 N	40.14 -1.52 0.00 N	44.45 -1.60 0.23 N	44.88 -1.47 0.20 N	49.84 -1.56 0.00 N	49.16 -1.57 0.00 N	39.85 -1.35 0.00 N	42.72 -1.59 0.00 N	51.41 -1.99 0.00 N	45.24 -1.87 0.00 N	49.67 -2.62 0.00 N	43.55 -2.31 0.00 N	69.44 -4.12 0.00 N	
MILLIKEN___DIESEL 23629	28.75 -1.04 0.00 N	10.40 -0.31 0.00 N	6.33 -0.16 0.00 N	24.15 -0.74 0.00 N	9.97 -0.28 0.00 N	22.85 -0.74 0.00 N	39.56 -1.74 0.00 N	37.18 -1.86 0.00 N	33.60 -1.47 0.00 N	39.12 -1.93 0.00 N	40.37 -1.60 0.00 N	37.20 -1.27 0.41 N	40.14 -1.52 0.00 N	44.45 -1.60 0.23 N	44.88 -1.47 0.20 N	49.84 -1.56 0.00 N	49.16 -1.57 0.00 N	39.85 -1.35 0.00 N	42.72 -1.59 0.00 N	51.41 -1.99 0.00 N	45.24 -1.87 0.00 N	49.67 -2.62 0.00 N	43.55 -2.31 0.00 N	69.44 -4.12 0.00 N	
MILLSEAT___LFGE 323607	29.46 -0.33 0.00 N	10.67 -0.04 0.00 N	6.44 -0.06 0.00 N	24.34 -0.55 0.00 N	10.07 -0.18 0.00 N	23.48 -0.11 0.00 N	40.36 -0.94 0.00 N	37.81 -1.23 0.00 N	33.70 -1.37 0.00 N	39.28 -1.77 0.00 N	40.76 -1.21 0.00 N	36.82 -1.74 0.32 N	39.16 -2.51 0.00 N	43.28 -2.82 0.18 N	43.75 -2.64 0.16 N	48.31 -3.09 0.00 N	47.63 -3.09 0.00 N	38.53 -2.67 0.00 N	41.27 -3.04 0.00 N	49.77 -3.63 0.00 N	43.98 -3.14 0.00 N	48.67 -3.62 0.00 N	43.25 -2.61 0.00 N	68.52 -5.04 0.00 N	
MODEL_CITY_ENERGY 24167	29.08 -0.72 0.00 N	10.54 -0.17 0.00 N	6.37 -0.13 0.00 N	24.05 -0.84 0.00 N	9.94 -0.31 0.00 N	23.17 -0.42 0.00 N	39.64 -1.66 0.00 N	37.01 -2.03 0.00 N	32.90 -2.18 0.00 N	38.24 -2.82 0.00 N	39.63 -2.34 0.00 N	35.65 -2.91 0.32 N	37.83 -3.84 0.00 N	41.74 -4.36 0.18 N	42.18 -4.21 0.16 N	46.53 -4.88 0.00 N	45.90 -4.82 0.00 N	37.21 -3.99 0.00 N	39.90 -4.41 0.00 N	48.08 -5.32 0.00 N	42.54 -4.57 0.00 N	47.24 -5.05 0.00 N	42.19 -3.67 0.00 N	66.99 -6.57 0.00 N	
MODERN_LFGE___ 323580	29.08 -0.72 0.00 N	10.54 -0.17 0.00 N	6.37 -0.13 0.00 N	24.05 -0.84 0.00 N	9.94 -0.31 0.00 N	23.17 -0.42 0.00 N	39.64 -1.66 0.00 N	37.01 -2.03 0.00 N	32.90 -2.18 0.00 N	38.24 -2.82 0.00 N	39.63 -2.34 0.00 N	35.65 -2.91 0.32 N	37.83 -3.84 0.00 N	41.74 -4.36 0.18 N	42.18 -4.21 0.16 N	46.53 -4.88 0.00 N	45.90 -4.82 0.00 N	37.21 -3.99 0.00 N	39.90 -4.41 0.00 N	48.08 -5.32 0.00 N	42.54 -4.57 0.00 N	47.24 -5.05 0.00 N	42.19 -3.67 0.00 N	66.99 -6.57 0.00 N	
MOHAWK_PAPER___DRP 24187	29.98 0.18 0.00 N	10.79 0.08 0.00 N	6.56 0.07 0.00 N	25.23 0.33 0.00 N	10.37 0.12 0.00 N	23.85 0.25 0.00 N	41.98 0.68 0.00 N	39.98 0.95 0.00 N	36.08 1.01 0.00 N	42.38 1.33 0.00 N	43.66 1.69 0.00 N	40.58 2.07 0.37 N	44.02 2.36 0.00 N	48.78 2.71 0.20 N	48.99 2.63 0.19 N	54.22 2.82 0.00 N	53.44 2.72 0.00 N	43.43 2.23 0.00 N	46.81 2.49 0.00 N	56.28 2.87 0.00 N	49.52 2.41 0.00 N	54.40 2.11 0.00 N	47.31 1.45 0.00 N	75.39 1.83 0.00 N	
MONGAUP___HYD 23641	31.19 1.40 0.00 N	11.16 0.46 0.00 N	6.77 0.27 0.00 N	26.00 1.11 0.00 N	10.71 0.46 0.00 N	24.69 1.09 0.00 N	43.84 2.54 0.00 N	41.69 2.65 0.00 N	37.49 2.42 0.00 N	43.92 2.87 0.00 N	45.56 3.59 0.00 N	42.83 3.95 0.00 N	45.94 4.27 0.00 N	51.13 4.86 0.00 N	51.59 5.04 0.00 N	57.04 5.64 0.00 N	56.27 5.55 0.00 N	45.71 4.51 0.00 N	49.05 4.74 0.00 N	59.03 5.62 0.00 N	51.82 4.70 0.00 N	56.74 4.45 0.00 N	49.52 3.66 0.00 N	78.60 5.04 0.00 N	
MONTAUK___DIESEL 23721	33.05 3.26 0.00 N	11.78 1.07 0.00 N	7.12 0.63 0.00 N	27.45 2.56 0.00 N	11.32 1.07 0.00 N	25.86 2.26 0.00 N	46.43 5.13 0.00 N	45.02 5.98 0.00 N	41.03 5.95 0.00 N	48.20 7.19 0.04 N	50.49 8.46 -0.06 N	47.93 8.96 -0.09 N	51.12 9.40 -0.05 N	56.46 10.18 0.00 N	56.67 10.11 0.00 N	62.19 10.78 0.00 N	60.99 10.27 0.00 N	49.52 8.32 0.00 N	53.37 9.06 0.00 N	64.63 11.22 0.00 N	56.68 9.56 0.00 N	61.59 9.30 0.00 N	53.56 7.70 0.00 N	119.26 9.95 -35.75 N	
MUNSVILLE_WIND_PWR 323609	30.76 0.97 0.00 N	10.96 0.25 0.00 N	6.65 0.16 0.00 N	25.47 0.58 0.00 N	10.56 0.31 0.00 N	24.51 0.91 0.00 N	43.89 2.59 0.00 N	42.19 3.16 0.00 N	38.59 3.52 0.00 N	45.65 4.60 0.00 N	47.07 5.10 0.00 N	43.75 5.14 0.26 N	46.75 5.09 0.00 N	52.16 6.03 0.15 N	52.92 6.50 0.13 N	58.11 6.71 0.00 N	57.40 6.68 0.00 N	46.22 5.02 0.00 N	49.25 4.94 0.00 N	59.92 6.52 0.00 N	51.97 4.85 0.00 N	57.04 4.75 0.00 N	49.59 3.73 0.00 N	78.03 4.48 0.00 N	
N SALMON___HYD 24042	30.69 0.89 0.00 N	11.05 0.34 0.00 N	6.68 0.18 0.00 N	25.57 0.68 0.00 N	10.56 0.31 0.00 N	24.45 0.85 0.00 N	42.63 1.33 0.00 N	40.12 1.08 0.00 N	35.89 0.82 0.00 N	41.78 0.73 0.00 N	41.88 -0.09 0.00 N	20.98 -0.95 16.95 N	40.52 -1.14 0.00 N	35.15 -1.38 9.74 N	35.83 -1.68 9.04 N	49.65 -1.75 0.00 N	49.11 -1.62 0.00 N	39.55 -1.65 0.00 N	42.71 -1.60 0.00 N	51.96 -1.44 0.00 N	46.03 -1.09 0.00 N	52.20 -0.09 0.00 N	46.14 0.28 0.00 N	74.37 0.81 0.00 N	
N.E._GEN_SANDY PD 24062	30.26 0.46 0.00 N	10.86 0.15 0.00 N	6.60 0.11 0.00 N	25.39 0.50 0.00 N	10.44 0.19 0.00 N	24.06 0.46 0.00 N	42.54 1.24 0.00 N	40.52 1.48 0.00 N	36.55 1.47 0.00 N	49.06 2.13 -1.14 N	44.25 2.28 0.00 N	41.40 2.76 0.24 N	53.49 3.51 -4.11 N	49.62 3.47 0.13 N	59.40 3.61 -6.29 N	56.00 3.38 -5.98 N	53.12 3.50 -1.40 N	44.04 2.84 0.00 N	59.39 3.51 -6.50 N	57.07 3.67 0.00 N	50.22 3.11 0.00 N	46.12 2.02 -3.83 N	47.88 2.02 0.00 N	76.11 2.55 0.00 N	
NARROWS_GT1_1	31.08	11.09	6.71	25.83	10.64	24.54	43.80	41.78	37.62	44.69	46.31	43.31	46.45	51.67	52.01	57.47	57.94	46.17	49.42	72.67	109.72	97.40	79.90	95.51	

24228		1.29 0.00 N	0.38 0.00 N	0.22 0.00 N	0.94 0.00 N	0.39 0.00 N	0.95 0.00 N	2.50 0.00 N	2.73 -0.01 N	2.54 -0.01 N	3.08 -0.56 N	3.97 -0.37 N	4.42 -0.01 N	4.78 -0.01 N	5.39 -0.01 N	5.46 0.00 N	6.07 0.00 N	5.89 -1.33 N	4.96 -0.01 N	5.11 0.00 N	5.89 -13.38 N	4.99 -57.62 N	4.68 -40.43 N	4.01 -30.03 N	5.54 -16.41 N
NARROWS_GT1_2	24229	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
NARROWS_GT1_3	24230	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
NARROWS_GT1_4	24231	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
NARROWS_GT1_5	24232	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
NARROWS_GT1_6	24233	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
NARROWS_GT1_7	24234	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
NARROWS_GT1_8	24235	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
NARROWS_GT2_1	24236	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
NARROWS_GT2_2	24237	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
NARROWS_GT2_3	24238	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
NARROWS_GT2_4	24239	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
NARROWS_GT2_5	24240	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
NARROWS_GT2_6	24241	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N

NARROWS_GT2_7 24242	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
NARROWS_GT2_8 24243	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.45 4.78 -0.01 N	51.67 5.39 -0.01 N	52.01 5.46 0.00 N	57.47 6.07 0.00 N	57.94 5.89 -1.33 N	46.17 4.96 -0.01 N	49.42 5.11 0.00 N	72.67 5.89 -13.38 N	109.72 4.99 -57.62 N	97.40 4.68 -40.43 N	79.90 4.01 -30.03 N	95.51 5.54 -16.41 N
NEG CAPITAL___MECHNVIL 23645	30.32 0.53 0.00 N	10.90 0.20 0.00 N	6.64 0.14 0.00 N	25.54 0.65 0.00 N	10.50 0.25 0.00 N	24.22 0.63 0.00 N	42.81 1.51 0.00 N	40.86 1.83 0.00 N	36.88 1.81 0.00 N	43.28 2.23 0.00 N	44.43 2.46 0.00 N	41.38 2.86 0.35 N	44.84 3.17 0.00 N	49.70 3.62 0.19 N	49.73 3.36 0.18 N	55.08 3.68 0.00 N	54.15 3.43 0.00 N	43.91 2.71 0.00 N	47.48 3.17 0.00 N	57.33 3.93 0.00 N	50.52 3.40 0.00 N	55.43 3.14 0.00 N	48.11 2.25 0.00 N	76.47 2.91 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	28.82 -0.98 0.00 N	10.39 -0.32 0.00 N	6.29 -0.20 0.00 N	23.92 -0.97 0.00 N	9.87 -0.38 0.00 N	22.86 -0.74 0.00 N	39.71 -1.59 0.00 N	37.43 -1.61 0.00 N	33.59 -1.49 0.00 N	39.27 -1.78 0.00 N	40.55 -1.43 0.00 N	37.01 -1.54 0.33 N	39.72 -1.94 0.00 N	43.92 -2.17 0.19 N	44.30 -2.08 0.17 N	49.06 -2.34 0.00 N	48.38 -2.35 0.00 N	39.19 -2.01 0.00 N	42.02 -2.29 0.00 N	50.66 -2.74 0.00 N	44.64 -2.47 0.00 N	49.32 -2.97 0.00 N	43.44 -2.42 0.00 N	69.19 -4.37 0.00 N
NEG CENTRAL___DRP 24199	29.26 -0.53 0.00 N	10.53 -0.18 0.00 N	6.38 -0.11 0.00 N	24.35 -0.54 0.00 N	10.05 -0.20 0.00 N	23.20 -0.40 0.00 N	40.50 -0.80 0.00 N	38.22 -0.82 0.00 N	34.42 -0.65 0.00 N	40.33 -0.73 0.00 N	41.73 -0.24 0.00 N	38.35 -0.12 0.41 N	41.34 -0.33 0.00 N	45.81 -0.23 0.23 N	46.30 -0.05 0.21 N	51.35 -0.06 0.00 N	50.61 -0.11 0.00 N	41.04 -0.16 0.00 N	44.05 -0.26 0.00 N	53.02 -0.38 0.00 N	46.57 -0.55 0.00 N	51.08 -1.20 0.00 N	44.78 -1.08 0.00 N	71.16 -2.00 0.00 N
NEG CENTRAL___INDECK 23768	29.97 0.17 0.00 N	10.78 0.07 0.00 N	6.51 0.02 0.00 N	24.72 -0.17 0.00 N	10.22 -0.03 0.00 N	23.77 0.17 0.00 N	41.53 0.22 0.00 N	39.20 0.16 0.00 N	35.22 0.15 0.00 N	41.27 0.21 0.00 N	42.92 0.95 0.00 N	39.28 0.73 0.33 N	41.99 0.32 0.00 N	46.56 0.47 0.18 N	47.14 0.76 0.16 N	52.18 0.78 0.00 N	51.46 0.74 0.00 N	41.59 0.39 0.00 N	44.61 0.30 0.00 N	53.73 0.32 0.00 N	47.23 0.11 0.00 N	51.75 -0.53 0.00 N	45.43 -0.43 0.00 N	71.56 -2.00 0.00 N
NEG CENTRAL___SENECA 23627	29.31 -0.49 0.00 N	10.54 -0.17 0.00 N	6.39 -0.11 0.00 N	24.34 -0.55 0.00 N	10.06 -0.20 0.00 N	23.24 -0.35 0.00 N	40.53 -0.77 0.00 N	38.21 -0.82 0.00 N	34.42 -0.65 0.00 N	40.35 -0.71 0.00 N	41.87 -0.11 0.00 N	38.53 0.02 0.37 N	41.43 -0.23 0.00 N	45.96 -0.11 0.21 N	46.51 0.15 0.19 N	51.57 0.17 0.00 N	50.82 0.09 0.00 N	41.18 -0.02 0.00 N	44.21 -0.10 0.00 N	53.16 -0.24 0.00 N	46.63 -0.49 0.00 N	51.05 -1.24 0.00 N	44.73 -1.13 0.00 N	70.77 -2.79 0.00 N
NEG CENTRAL___STATE_STREET 24147	29.68 -0.11 0.00 N	10.69 -0.02 0.00 N	6.49 -0.01 0.00 N	24.77 -0.12 0.00 N	10.22 -0.03 0.00 N	23.57 -0.03 0.00 N	41.09 -0.21 0.00 N	38.84 -0.19 0.00 N	35.02 -0.06 0.00 N	40.98 -0.07 0.00 N	42.41 0.44 0.00 N	39.01 0.56 0.43 N	42.12 0.45 0.00 N	46.62 0.59 0.24 N	47.13 0.79 0.22 N	52.32 0.91 0.00 N	51.54 0.82 0.00 N	41.73 0.53 0.00 N	44.73 0.42 0.00 N	53.95 0.54 0.00 N	47.39 0.27 0.00 N	51.81 -0.48 0.00 N	45.49 -0.37 0.00 N	72.43 -1.14 0.00 N
NEG MILLWOOD___DRP 24198	30.89 1.10 0.00 N	11.03 0.33 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.58 0.33 0.00 N	24.40 0.80 0.00 N	43.40 2.09 0.00 N	41.36 2.33 0.00 N	37.24 2.16 0.00 N	43.65 2.60 0.00 N	45.36 3.39 0.00 N	42.76 3.88 0.00 N	45.85 4.19 0.00 N	51.02 4.75 0.00 N	51.41 4.86 0.00 N	56.81 5.41 0.00 N	56.01 5.29 0.00 N	45.55 4.35 0.00 N	48.88 4.57 0.00 N	58.70 5.30 0.00 N	51.49 4.38 0.00 N	56.32 4.03 0.00 N	49.24 3.38 0.00 N	78.18 4.62 0.00 N
NEG NORTH_FLCN_SEA 23793	30.81 1.02 0.00 N	11.09 0.39 0.00 N	6.72 0.23 0.00 N	25.71 0.82 0.00 N	10.62 0.37 0.00 N	24.55 0.96 0.00 N	42.87 1.57 0.00 N	40.27 1.23 0.00 N	35.94 0.86 0.00 N	41.58 0.53 0.00 N	41.79 -0.18 0.00 N	19.73 -1.03 18.11 N	40.37 -1.30 0.00 N	34.28 -1.65 10.35 N	34.92 -2.01 9.62 N	49.27 -2.13 0.00 N	48.66 -2.06 0.00 N	39.10 -2.10 0.00 N	42.25 -2.07 0.00 N	51.23 -2.17 0.00 N	45.26 -1.86 0.00 N	51.65 -0.64 0.00 N	45.94 0.08 0.00 N	74.38 0.82 0.00 N
NEG NORTH_KES_CHATGAY 23792	30.22 0.43 0.00 N	10.89 0.18 0.00 N	6.60 0.11 0.00 N	25.25 0.36 0.00 N	10.42 0.17 0.00 N	24.09 0.49 0.00 N	41.99 0.69 0.00 N	39.48 0.44 0.00 N	35.29 0.22 0.00 N	41.02 -0.03 0.00 N	41.07 -0.90 0.00 N	19.69 -1.39 17.80 N	40.08 -1.59 0.00 N	34.18 -1.92 10.18 N	34.90 -2.19 9.46 N	49.07 -2.34 0.00 N	48.32 -2.40 0.00 N	38.81 -2.39 0.00 N	41.90 -2.42 0.00 N	50.84 -2.57 0.00 N	44.97 -2.15 0.00 N	51.09 -1.20 0.00 N	45.29 -0.57 0.00 N	73.15 -0.41 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.83 1.04 0.00 N	11.10 0.40 0.00 N	6.72 0.23 0.00 N	25.72 0.83 0.00 N	10.63 0.38 0.00 N	24.58 0.99 0.00 N	42.94 1.64 0.00 N	40.37 1.33 0.00 N	36.03 0.96 0.00 N	41.74 0.69 0.00 N	41.77 -0.20 18.06 N	19.87 -0.95 0.00 N	40.42 -1.24 0.00 N	34.44 -1.52 10.32 N	35.18 -1.78 9.59 N	49.45 -1.95 0.00 N	48.82 -1.91 0.00 N	39.24 -1.96 0.00 N	42.39 -1.92 0.00 N	51.43 -1.97 0.00 N	45.42 -1.69 0.00 N	51.70 -0.59 0.00 N	45.95 0.10 0.00 N	74.38 0.82 0.00 N
NEG NORTH___LWR_SARANAC 23913	30.83 1.04 0.00 N	11.10 0.40 0.00 N	6.72 0.23 0.00 N	25.72 0.83 0.00 N	10.63 0.38 0.00 N	24.58 0.99 0.00 N	42.94 1.64 0.00 N	40.37 1.33 0.00 N	36.03 0.96 0.00 N	41.74 0.69 0.00 N	41.77 -0.20 18.06 N	19.87 -0.95 0.00 N	40.42 -1.24 10.32 N	34.44 -1.52 9.59 N	35.18 -1.78 0.00 N	49.45 -1.95 0.00 N	48.82 -1.91 0.00 N	39.24 -1.96 0.00 N	42.39 -1.92 0.00 N	51.43 -1.97 0.00 N	45.42 -1.69 0.00 N	51.70 -0.59 0.00 N	45.95 0.10 0.00 N	74.38 0.82 0.00 N
NEG NORTH___PLATTSBURG 23628	30.83 1.04 0.00 N	11.10 0.40 0.00 N	6.72 0.23 0.00 N	25.72 0.83 0.00 N	10.63 0.38 0.00 N	24.58 0.99 0.00 N	42.94 1.64 0.00 N	40.37 1.33 0.00 N	36.03 0.96 0.00 N	41.74 0.69 0.00 N	41.77 -0.20 18.06 N	19.87 -0.95 0.00 N	40.42 -1.24 10.32 N	34.44 -1.52 9.59 N	35.18 -1.78 0.00 N	49.45 -1.95 0.00 N	48.82 -1.91 0.00 N	39.24 -1.96 0.00 N	42.39 -1.92 0.00 N	51.43 -1.97 0.00 N	45.42 -1.69 0.00 N	51.70 -0.59 0.00 N	45.95 0.10 0.00 N	74.38 0.82 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	28.97 -0.83 0.00 N	10.51 -0.20 0.00 N	6.36 -0.14 0.00 N	23.99 -0.89 0.00 N	9.92 -0.33 0.00 N	23.12 -0.48 0.00 N	39.55 -1.75 0.00 N	36.90 -2.14 0.00 N	32.78 -2.30 0.00 N	38.03 -3.02 0.00 N	39.45 -2.53 0.00 N	35.50 -3.06 0.32 N	37.69 -3.97 0.00 N	41.61 -4.48 0.18 N	42.07 -4.32 0.16 N	46.42 -4.98 0.00 N	45.80 -4.93 0.00 N	37.12 -4.08 0.00 N	39.79 -4.52 0.00 N	47.93 -5.47 0.00 N	42.42 -4.70 0.00 N	47.07 -5.22 0.00 N	42.01 -3.85 0.00 N	66.73 -6.83 0.00 N		
NEG WEST___LANCASTR 23811	29.37 -0.42 0.00 N	10.61 -0.09 0.00 N	6.41 -0.08 0.00 N	24.25 -0.64 0.00 N	10.02 -0.23 0.00 N	23.34 -0.26 0.00 N	40.07 -1.23 0.00 N	37.56 -1.48 0.00 N	33.52 -1.56 0.00 N	39.08 -1.97 0.00 N	40.62 -1.35 0.32 N	36.72 -1.84 0.00 N	39.03 -2.64 0.00 N	43.13 -2.96 0.18 N	43.64 -2.75 0.16 N	48.23 -3.17 0.00 N	47.63 -3.09 0.00 N	38.58 -2.62 0.00 N	41.34 -2.97 0.00 N	49.76 -3.64 0.00 N	43.98 -3.14 0.00 N	48.59 -3.69 0.00 N	43.20 -2.66 0.00 N	68.19 -5.37 0.00 N		
NEG_PENN_ALLEGHNY 23528	29.49 -0.30 0.00 N	10.57 -0.13 0.00 N	6.42 -0.08 0.00 N	24.60 -0.29 0.00 N	10.15 -0.10 0.00 N	23.34 -0.26 0.00 N	41.08 -0.22 0.00 N	38.89 -0.14 0.00 N	35.01 -0.06 0.00 N	41.11 0.06 0.00 N	42.66 0.69 0.00 N	39.62 1.03 0.29 N	42.63 0.96 0.00 N	47.37 1.26 0.16 N	47.89 1.48 0.14 N	53.09 1.69 0.00 N	52.39 1.67 0.00 N	42.50 1.30 0.00 N	45.65 1.34 0.00 N	54.77 1.36 0.00 N	47.95 0.83 0.00 N	52.52 0.24 0.00 N	45.90 0.04 0.00 N	72.83 -0.73 0.00 N		
NEG___GEN_MONROE 24207	29.76 -0.03 0.00 N	10.74 0.03 0.00 N	6.49 0.00 0.00 N	24.64 -0.25 0.00 N	10.17 -0.08 0.00 N	23.67 0.07 0.00 N	41.06 -0.24 0.00 N	38.68 -0.36 0.00 N	34.64 -0.43 0.00 N	40.49 -0.56 0.00 N	41.94 -0.04 0.00 N	38.18 -0.37 0.33 N	40.82 -0.84 0.00 N	45.13 -0.96 0.18 N	45.60 -0.78 0.16 N	50.44 -0.97 0.00 N	49.68 -1.05 0.00 N	40.17 -1.03 0.00 N	43.05 -1.27 0.00 N	51.91 -1.50 0.00 N	45.74 -1.38 0.00 N	50.49 -1.80 0.00 N	44.57 -1.29 0.00 N	70.67 -2.90 0.00 N		
NEPA___ENERGY 23901	27.32 -2.48 0.00 N	9.78 -0.93 0.00 N	5.95 -0.54 0.00 N	22.75 -2.14 0.00 N	9.44 -0.81 0.00 N	21.66 -1.94 0.00 N	37.82 -3.48 0.00 N	35.44 -3.60 0.00 N	31.81 -3.26 0.00 N	37.37 -3.68 0.00 N	39.44 -2.53 0.00 N	36.83 -1.74 0.31 N	39.26 -2.41 0.00 N	43.85 -2.25 0.17 N	44.71 -1.69 0.16 N	49.78 -1.62 0.00 N	49.27 -1.45 0.00 N	39.88 -1.32 0.00 N	42.96 -1.35 0.00 N	51.09 -2.31 0.00 N	44.33 -2.79 0.00 N	47.91 -4.37 0.00 N	42.05 -3.81 0.00 N	65.82 -7.74 0.00 N		
NEVERSINK___HYD 23608	30.63 0.84 0.00 N	10.98 0.27 0.00 N	6.66 0.17 0.00 N	25.69 0.80 0.00 N	10.59 0.34 0.00 N	24.41 0.81 0.00 N	43.10 1.80 0.00 N	40.46 1.42 0.00 N	35.22 0.14 0.00 N	41.27 0.21 0.00 N	42.62 0.65 0.00 N	39.93 1.05 0.00 N	42.82 1.16 0.00 N	47.55 1.27 0.00 N	47.83 1.28 0.00 N	52.84 1.44 0.00 N	52.75 2.03 0.00 N	42.91 1.71 0.00 N	46.13 1.82 0.00 N	55.79 2.39 0.00 N	49.15 2.04 0.00 N	53.92 1.63 0.00 N	47.08 1.22 0.00 N	74.93 1.37 0.00 N		
NEWTON___FALLS_HYD 23847	30.40 0.61 0.00 N	10.93 0.22 0.00 N	6.61 0.11 0.00 N	25.33 0.44 0.00 N	10.44 0.19 0.00 N	24.17 0.57 0.00 N	42.28 0.98 0.00 N	39.88 0.84 0.00 N	35.76 0.68 0.00 N	41.85 0.80 0.00 N	42.41 0.43 0.00 N	28.54 -0.17 10.16 N	41.40 -0.27 0.00 N	39.82 -0.28 6.17 N	40.38 -0.52 5.66 N	50.97 -0.43 0.00 N	50.49 -0.23 0.00 N	40.75 -0.45 0.00 N	43.97 -0.34 0.00 N	53.80 0.39 0.00 N	47.60 0.48 0.00 N	53.27 0.98 0.00 N	46.63 0.77 0.00 N	74.70 1.15 0.00 N		
NIAGARA____ 23760	28.74 -1.05 0.00 N	10.41 -0.30 0.00 N	6.30 -0.20 0.00 N	23.76 -1.13 0.00 N	9.83 -0.42 0.00 N	22.88 -0.72 0.00 N	39.02 -2.28 0.00 N	36.41 -2.63 0.00 N	32.37 -2.70 0.00 N	37.63 -3.42 0.00 N	38.92 -3.05 0.00 N	34.91 -3.65 0.32 N	37.05 -4.62 0.00 N	40.80 -5.30 0.18 N	41.21 -5.19 0.16 N	45.44 -5.96 0.00 N	44.84 -5.88 0.00 N	36.39 -4.81 0.00 N	39.03 -5.28 0.00 N	47.00 -6.40 0.00 N	41.62 -5.50 0.00 N	46.33 -5.96 0.00 N	41.50 -4.36 0.00 N	66.08 -7.48 0.00 N		
NINE_MILE_1 23575	29.01 -0.78 0.00 N	10.43 -0.28 0.00 N	6.32 -0.17 0.00 N	24.20 -0.69 0.00 N	9.96 -0.29 0.00 N	22.90 -0.70 0.00 N	40.02 -1.28 0.00 N	37.82 -1.21 0.00 N	33.99 -1.08 0.00 N	39.79 -1.26 0.00 N	40.90 -1.07 0.00 N	37.61 -0.98 0.29 N	40.52 -1.15 0.00 N	44.84 -1.27 0.17 N	45.17 -1.23 0.15 N	50.04 -1.36 0.00 N	49.37 -1.36 0.00 N	40.09 -1.11 0.00 N	43.06 -1.25 0.00 N	51.91 -1.49 0.00 N	45.75 -1.37 0.00 N	50.59 -1.70 0.00 N	44.37 -1.49 0.00 N	71.27 -2.29 0.00 N		
NINE_MILE_2 23744	29.01 -0.78 0.00 N	10.43 -0.28 0.00 N	6.32 -0.17 0.00 N	24.20 -0.69 0.00 N	9.96 -0.29 0.00 N	22.90 -0.70 0.00 N	40.02 -1.28 0.00 N	37.82 -1.21 0.00 N	33.99 -1.08 0.00 N	39.79 -1.26 0.00 N	40.90 -1.07 0.00 N	37.61 -0.97 0.29 N	40.52 -1.15 0.00 N	44.84 -1.27 0.17 N	45.17 -1.23 0.15 N	50.05 -1.36 0.00 N	49.38 -1.34 0.00 N	40.09 -1.11 0.00 N	43.07 -1.25 0.00 N	51.92 -1.49 0.00 N	45.75 -1.37 0.00 N	50.60 -1.69 0.00 N	44.38 -1.48 0.00 N	71.27 -2.29 0.00 N		
NM_CAPITAL___DRP 24208	29.76 -0.03 0.00 N	10.72 0.01 0.00 N	6.52 0.03 0.00 N	25.08 0.19 0.00 N	10.32 0.07 0.00 N	23.69 0.09 0.00 N	41.66 0.36 0.00 N	39.66 0.62 0.00 N	35.78 0.71 0.00 N	42.02 0.97 0.00 N	43.31 1.34 0.00 N	40.29 1.76 0.35 N	43.69 2.02 0.00 N	48.40 2.31 0.19 N	48.62 2.25 0.18 N	53.80 2.39 0.00 N	53.01 2.29 0.00 N	43.05 1.85 0.00 N	46.39 2.08 0.00 N	55.78 2.37 0.00 N	49.06 1.95 0.00 N	53.90 1.61 0.00 N	46.91 1.05 0.00 N	74.83 1.28 0.00 N		
NM_CENTRAL___DRP 24181	29.44 -0.35 0.00 N	10.58 -0.12 0.00 N	6.41 -0.08 0.00 N	24.55 -0.34 0.00 N	10.10 -0.14 0.00 N	23.27 -0.33 0.00 N	40.75 -0.56 0.00 N	38.53 -0.51 0.00 N	34.68 -0.39 0.00 N	40.65 -0.40 0.00 N	41.95 -0.03 0.00 N	38.32 0.11 0.67 N	41.67 0.01 0.00 N	45.87 -0.04 0.36 N	46.22 -0.01 0.32 N	51.40 0.00 0.00 N	50.76 0.04 0.00 N	41.25 0.05 0.00 N	44.24 -0.07 0.00 N	53.38 -0.02 0.00 N	47.02 -0.10 0.00 N	51.84 -0.44 0.00 N	45.36 -0.50 0.00 N	72.55 -1.01 0.00 N		
NM_FRONTIER___DRP 24179	28.91 -0.88 0.00 N	10.47 -0.23 0.00 N	6.33 -0.16 0.00 N	23.91 -0.98 0.00 N	9.88 -0.37 0.00 N	23.02 -0.57 0.00 N	39.27 -2.03 0.00 N	36.63 -2.41 0.00 N	32.55 -2.52 0.00 N	37.84 -3.22 0.00 N	39.16 -2.81 0.00 N	35.10 -3.46 0.32 N	37.22 -4.44 0.00 N	40.99 -5.11 0.18 N	41.39 -5.00 0.16 N	45.65 -5.76 0.00 N	45.05 -5.67 0.00 N	36.56 -4.65 0.00 N	39.20 -5.11 0.00 N	47.23 -6.17 0.00 N	41.83 -5.29 0.00 N	46.55 -5.74 0.00 N	41.70 -4.16 0.00 N	66.39 -7.17 0.00 N		
NM_ST_REGIS___HYD	30.64	11.03	6.67	25.55	10.55	24.39	42.42	39.83	35.55	41.49	41.57	22.46	39.97	35.69	36.34	49.15	48.71	39.21	42.38	51.89	46.10	52.15	45.98	74.20		

24053	0.85 0.00 N	0.32 0.00 N	0.17 0.00 N	0.65 0.00 N	0.29 0.00 N	0.79 0.00 N	1.11 0.00 N	0.79 0.00 N	0.48 0.00 N	0.44 0.00 N	-0.41 0.00 N	-1.45 14.97 N	-1.69 0.00 N	-1.89 8.70 N	-2.15 8.05 N	-2.25 0.00 N	-2.01 0.00 N	-1.99 0.00 N	-1.93 0.00 N	-1.51 0.00 N	-1.01 0.00 N	-0.13 0.00 N	0.12 0.00 N	0.64 0.00 N
NORTHPORT____1 23551	31.22 1.42 0.00 N	11.13 0.42 0.00 N	6.73 0.23 0.00 N	25.90 1.01 0.00 N	10.66 0.41 0.00 N	24.42 0.82 0.00 N	43.63 2.33 0.00 N	41.95 2.91 0.00 N	37.89 2.81 0.00 N	44.33 3.33 0.05 N	46.16 4.14 -0.05 N	43.70 4.75 -0.07 N	46.61 4.91 -0.04 N	51.27 5.00 0.00 N	51.30 4.75 0.00 N	56.27 4.87 0.00 N	55.32 4.60 0.00 N	45.11 3.91 0.00 N	48.43 4.12 0.00 N	58.27 4.87 0.00 N	51.29 4.18 0.00 N	56.13 3.84 0.00 N	49.18 3.32 0.00 N	113.66 4.35 -35.75 N
NORTHPORT____2 23552	31.22 1.42 0.00 N	11.13 0.42 0.00 N	6.73 0.23 0.00 N	25.90 1.01 0.00 N	10.66 0.41 0.00 N	24.42 0.82 0.00 N	43.63 2.33 0.00 N	41.95 2.91 0.00 N	37.89 2.81 0.00 N	44.33 3.33 0.05 N	46.16 4.14 -0.05 N	43.70 4.75 -0.07 N	46.61 4.91 -0.04 N	51.27 5.00 0.00 N	51.30 4.75 0.00 N	56.27 4.87 0.00 N	55.32 4.60 0.00 N	45.11 3.91 0.00 N	48.43 4.12 0.00 N	58.27 4.87 0.00 N	51.29 4.18 0.00 N	56.13 3.84 0.00 N	49.18 3.32 0.00 N	113.66 4.35 -35.75 N
NORTHPORT____3 23553	31.04 1.25 0.00 N	11.07 0.36 0.00 N	6.69 0.19 0.00 N	25.71 0.82 0.00 N	10.59 0.34 0.00 N	24.26 0.66 0.00 N	43.36 2.05 0.00 N	41.72 2.69 0.00 N	37.69 2.62 0.00 N	44.12 3.12 0.05 N	46.00 3.98 -0.05 N	43.50 4.55 -0.07 N	46.43 4.73 -0.04 N	51.04 4.76 0.00 N	51.25 4.70 0.00 N	56.29 4.89 0.00 N	55.34 4.62 0.00 N	45.08 3.88 0.00 N	48.74 4.43 0.00 N	59.20 5.80 0.00 N	51.90 4.79 0.00 N	56.31 4.02 0.00 N	49.30 3.44 0.00 N	114.11 4.80 -35.75 N
NORTHPORT____4 23650	31.04 1.25 0.00 N	11.07 0.36 0.00 N	6.69 0.19 0.00 N	25.71 0.82 0.00 N	10.59 0.34 0.00 N	24.26 0.66 0.00 N	43.36 2.05 0.00 N	41.72 2.69 0.00 N	37.69 2.62 0.00 N	44.12 3.12 0.05 N	46.00 3.98 -0.05 N	43.50 4.55 -0.07 N	46.43 4.73 -0.04 N	51.04 4.76 0.00 N	51.25 4.70 0.00 N	56.29 4.89 0.00 N	55.34 4.62 0.00 N	45.08 3.88 0.00 N	48.74 4.43 0.00 N	59.20 5.80 0.00 N	51.90 4.79 0.00 N	56.31 4.02 0.00 N	49.30 3.44 0.00 N	114.11 4.80 -35.75 N
NORTHPORT____IC 23718	31.22 1.42 0.00 N	11.13 0.42 0.00 N	6.73 0.23 0.00 N	25.90 1.01 0.00 N	10.66 0.41 0.00 N	24.42 0.82 0.00 N	43.63 2.33 0.00 N	41.95 2.91 0.00 N	37.89 2.81 0.00 N	44.33 3.33 0.05 N	46.16 4.14 -0.05 N	43.70 4.75 -0.07 N	46.61 4.91 -0.04 N	51.27 5.00 0.00 N	51.30 4.75 0.00 N	56.27 4.87 0.00 N	55.32 4.60 0.00 N	45.11 3.91 0.00 N	48.43 4.12 0.00 N	58.27 4.87 0.00 N	51.29 4.18 0.00 N	56.13 3.84 0.00 N	49.18 3.32 0.00 N	113.66 4.35 -35.75 N
NPX_GEN_1385_PROXY 323591	31.22 1.42 0.00 N	11.13 0.42 0.00 N	6.73 0.23 0.00 N	25.90 1.01 0.00 N	10.67 0.42 0.00 N	24.08 0.48 0.00 N	43.05 1.75 0.00 N	41.41 2.37 0.00 N	37.40 2.33 0.00 N	49.55 2.62 -1.14 N	45.55 3.53 -0.05 N	43.12 4.17 -0.07 N	54.98 4.96 -4.14 N	50.60 4.32 0.00 N	61.47 4.91 -7.06 N	52.88 3.51 -2.74 N	53.69 3.82 -1.64 N	44.49 3.29 0.00 N	60.00 4.13 -6.50 N	57.50 4.10 0.00 N	50.60 3.49 0.00 N	46.24 2.14 -3.83 N	48.53 2.67 0.00 N	112.77 3.46 -35.75 N
NPX_GEN_CSC 323557	31.53 1.74 0.00 N	11.24 0.53 0.00 N	6.79 0.30 0.00 N	26.16 1.27 0.00 N	10.77 0.52 0.00 N	24.44 0.84 0.00 N	43.77 2.46 0.00 N	42.11 3.07 0.00 N	38.07 3.00 0.00 N	50.37 3.44 -1.14 N	46.27 4.24 -0.06 N	43.81 4.84 -0.09 N	55.95 5.93 -4.15 N	51.45 5.18 0.00 N	62.47 5.91 -7.06 N	53.88 4.51 -2.74 N	54.69 4.82 -1.64 N	45.30 4.10 0.00 N	60.83 4.95 -6.50 N	58.66 5.26 0.00 N	51.60 4.49 0.00 N	47.08 2.98 -3.83 N	49.48 3.62 0.00 N	113.67 4.36 -35.75 N
NSINS_S_GLNS_FALLS 23858	30.79 1.00 0.00 N	11.07 0.36 0.00 N	6.74 0.24 0.00 N	25.93 1.04 0.00 N	10.66 0.41 0.00 N	24.75 1.15 0.00 N	43.98 2.68 0.00 N	42.03 3.00 0.00 N	37.95 2.87 0.00 N	44.47 3.42 0.00 N	45.03 3.06 0.00 N	41.83 3.37 0.43 N	45.19 3.53 0.00 N	50.01 3.97 0.23 N	49.74 3.41 0.22 N	55.32 3.91 0.00 N	54.96 4.24 0.00 N	45.31 4.11 0.00 N	49.75 5.44 0.00 N	59.80 6.40 0.00 N	52.65 5.54 0.00 N	57.55 5.26 0.00 N	49.53 3.67 0.00 N	78.12 4.56 0.00 N
NUCOR_STEEL____DRP 24197	29.49 -0.30 0.00 N	10.63 -0.08 0.00 N	6.45 -0.04 0.00 N	24.63 -0.26 0.00 N	10.16 -0.09 0.00 N	23.40 -0.19 0.00 N	40.76 -0.54 0.00 N	38.53 -0.51 0.00 N	34.71 -0.36 0.00 N	40.58 -0.47 0.00 N	41.98 0.00 0.00 N	38.58 0.14 0.43 N	41.66 -0.01 0.00 N	46.06 0.04 0.25 N	46.55 0.22 0.22 N	51.69 0.28 0.00 N	50.91 0.18 0.00 N	41.22 0.02 0.00 N	44.19 -0.12 0.00 N	53.30 -0.10 0.00 N	46.84 -0.28 0.00 N	51.22 -1.07 0.00 N	45.04 -0.82 0.00 N	71.82 -1.74 0.00 N
NYISO_LBMP_REFERENCE 24008	29.79 0.00 0.00 N	10.71 0.00 0.00 N	6.50 0.00 0.00 N	24.89 0.00 0.00 N	10.25 0.00 0.00 N	23.60 0.00 0.00 N	41.30 0.00 0.00 N	39.04 0.00 0.00 N	35.08 0.00 0.00 N	41.05 0.00 0.00 N	41.97 0.00 0.00 N	38.88 0.00 0.00 N	41.66 0.00 0.00 N	46.27 0.00 0.00 N	46.55 0.00 0.00 N	51.40 0.00 0.00 N	50.72 0.00 0.00 N	41.20 0.00 0.00 N	44.31 0.00 0.00 N	53.40 0.00 0.00 N	47.11 0.00 0.00 N	52.29 0.00 0.00 N	45.86 0.00 0.00 N	73.56 0.00 0.00 N
NYPA_BRENTWD____GT 24164	31.49 1.70 0.00 N	11.22 0.52 0.00 N	6.78 0.29 0.00 N	26.10 1.21 0.00 N	10.75 0.50 0.00 N	24.64 1.05 0.00 N	44.08 2.78 0.00 N	42.43 3.39 0.00 N	38.33 3.25 0.00 N	44.65 3.63 0.03 N	46.54 4.50 -0.07 N	44.07 5.08 -0.10 N	46.84 5.12 -0.06 N	51.58 5.31 0.00 N	51.59 5.04 0.00 N	56.59 5.19 0.00 N	55.62 4.89 0.00 N	45.28 4.08 0.00 N	48.62 4.31 0.00 N	58.62 5.21 0.00 N	51.71 4.60 0.00 N	56.56 4.27 0.00 N	49.77 3.91 0.00 N	114.40 5.09 -35.75 N
NYPA_GOWANUS____GT5 24156	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.44 4.77 -0.01 N	51.66 5.38 -0.01 N	52.00 5.44 0.00 N	57.47 6.06 0.00 N	57.92 5.87 -1.33 N	46.16 4.95 -0.01 N	49.42 5.10 0.00 N	72.66 5.88 -13.38 N	109.72 4.99 -57.62 N	97.39 4.68 -40.43 N	79.89 4.00 -30.03 N	95.51 5.54 -16.41 N
NYPA_GOWANUS____GT6 24157	31.08 1.29 0.00 N	11.09 0.38 0.00 N	6.71 0.22 0.00 N	25.83 0.94 0.00 N	10.64 0.39 0.00 N	24.54 0.95 0.00 N	43.80 2.50 0.00 N	41.78 2.73 -0.01 N	37.62 2.54 -0.01 N	44.69 3.08 -0.56 N	46.31 3.97 -0.37 N	43.31 4.42 -0.01 N	46.44 4.77 -0.01 N	51.66 5.38 -0.01 N	52.00 5.44 0.00 N	57.47 6.06 0.00 N	57.92 5.87 -1.33 N	46.16 4.95 -0.01 N	49.42 5.10 0.00 N	72.66 5.88 -13.38 N	109.72 4.99 -57.62 N	97.39 4.68 -40.43 N	79.89 4.00 -30.03 N	95.51 5.54 -16.41 N

NYPA_HARLEM__RVR_GT1 24160	30.86 1.07 0.00 N	11.02 0.31 0.00 N	6.69 0.19 0.00 N	25.72 0.82 0.00 N	10.59 0.34 0.00 N	24.39 0.79 0.00 N	43.49 2.19 0.00 N	41.49 2.44 -0.01 N	37.33 2.24 -0.01 N	44.33 2.71 -0.56 N	45.88 3.54 -0.37 N	42.92 4.04 -0.01 N	46.01 4.34 -0.01 N	51.14 4.86 -0.01 N	51.49 4.94 0.00 N	55.36 5.32 1.37 N	54.46 5.23 1.50 N	45.71 4.51 0.00 N	48.87 4.56 0.00 N	58.53 5.12 0.00 N	51.60 4.48 0.00 N	56.37 4.09 0.00 N	49.40 3.54 0.00 N	78.45 4.89 0.00 N
NYPA_HARLEM__RVR_GT2 24161	30.86 1.07 0.00 N	11.02 0.31 0.00 N	6.69 0.19 0.00 N	25.72 0.82 0.00 N	10.59 0.34 0.00 N	24.39 0.79 0.00 N	43.49 2.19 0.00 N	41.49 2.44 -0.01 N	37.33 2.24 -0.01 N	44.33 2.71 -0.56 N	45.88 3.54 -0.37 N	42.92 4.04 -0.01 N	46.01 4.34 -0.01 N	51.14 4.86 -0.01 N	51.49 4.94 0.00 N	55.36 5.32 1.37 N	54.46 5.23 1.50 N	45.71 4.51 0.00 N	48.87 4.56 0.00 N	58.53 5.12 0.00 N	51.60 4.48 0.00 N	56.37 4.09 0.00 N	49.40 3.54 0.00 N	78.45 4.89 0.00 N
NYPA_KENT____GT 24152	31.05 1.26 0.00 N	11.08 0.38 0.00 N	6.71 0.21 0.00 N	25.81 0.92 0.00 N	10.64 0.38 0.00 N	24.53 0.93 0.00 N	43.75 2.44 0.00 N	41.76 2.71 -0.01 N	37.60 2.52 -0.01 N	44.70 3.03 -0.62 N	46.29 3.91 -0.41 N	43.27 4.38 -0.01 N	46.40 4.73 -0.01 N	51.60 5.32 -0.01 N	51.95 5.40 0.00 N	57.32 5.92 0.00 N	55.67 5.75 0.80 N	46.04 4.84 0.00 N	49.33 5.02 0.00 N	67.24 5.76 -8.07 N	86.78 4.88 -34.79 N	81.26 4.57 -24.41 N	67.90 3.91 -18.13 N	88.89 5.42 -9.91 N
NYPA_POUCH1____GT 24155	30.99 1.20 0.00 N	11.06 0.36 0.00 N	6.70 0.20 0.00 N	25.75 0.86 0.00 N	10.60 0.35 0.00 N	24.46 0.87 0.00 N	43.68 2.37 0.00 N	41.66 2.61 -0.01 N	37.51 2.43 -0.01 N	44.82 2.95 -0.82 N	46.35 3.84 -0.54 N	43.19 4.30 -0.01 N	46.33 4.65 -0.02 N	51.53 5.25 -0.01 N	51.84 5.29 0.00 N	57.31 5.90 0.00 N	57.76 5.70 -1.33 N	46.04 4.83 -0.01 N	49.25 4.94 0.00 N	72.48 5.70 -13.38 N	125.16 4.87 -73.17 N	108.24 4.56 -51.39 N	79.80 3.91 -30.03 N	95.35 5.38 -16.41 N
NYPA_VERNON____GT2 24162	31.02 1.23 0.00 N	11.07 0.37 0.00 N	6.71 0.21 0.00 N	25.79 0.90 0.00 N	10.63 0.38 0.00 N	24.51 0.91 0.00 N	43.70 2.40 0.00 N	41.76 2.69 -0.03 N	38.78 2.50 -1.21 N	44.71 2.99 -0.67 N	46.27 3.85 -0.44 N	44.17 4.34 -0.95 N	46.61 4.67 -0.28 N	51.53 5.25 -0.01 N	51.89 5.33 0.00 N	57.25 5.85 0.00 N	56.12 5.67 0.28 N	45.97 4.77 0.00 N	49.25 4.94 0.00 N	61.82 5.64 -2.77 N	63.83 4.76 -11.95 N	65.11 4.44 -8.39 N	55.90 3.81 -6.23 N	82.23 5.27 -3.40 N
NYPA_VERNON____GT3 24163	31.02 1.23 0.00 N	11.07 0.37 0.00 N	6.71 0.21 0.00 N	25.79 0.90 0.00 N	10.63 0.38 0.00 N	24.51 0.91 0.00 N	43.70 2.40 0.00 N	41.76 2.69 -0.03 N	38.78 2.50 -1.21 N	44.71 2.99 -0.67 N	46.27 3.85 -0.44 N	44.17 4.34 -0.95 N	46.61 4.67 -0.28 N	51.53 5.25 -0.01 N	51.89 5.33 0.00 N	57.25 5.85 0.00 N	56.12 5.67 0.28 N	45.97 4.77 0.00 N	49.25 4.94 0.00 N	61.82 5.64 -2.77 N	63.83 4.76 -11.95 N	65.11 4.44 -8.39 N	55.90 3.81 -6.23 N	82.23 5.27 -3.40 N
NYPA__ASTORIA_CC1 323568	31.00 1.20 0.00 N	11.07 0.36 0.00 N	6.70 0.21 0.00 N	25.78 0.89 0.00 N	10.62 0.37 0.00 N	24.49 0.90 0.00 N	43.68 2.38 0.00 N	41.73 2.66 -0.03 N	38.74 2.46 -1.21 N	44.57 2.95 -0.56 N	46.15 3.81 -0.37 N	44.13 4.30 -0.95 N	46.57 4.63 -0.28 N	51.48 5.20 -0.01 N	51.84 5.29 0.00 N	57.20 5.80 0.00 N	56.33 5.61 0.00 N	45.94 4.74 0.00 N	49.21 4.90 0.00 N	58.99 5.59 0.00 N	51.84 4.72 0.00 N	56.68 4.40 0.00 N	49.63 3.77 0.00 N	78.77 5.21 0.00 N
NYPA__ASTORIA_CC2 323569	31.00 1.20 0.00 N	11.07 0.36 0.00 N	6.70 0.21 0.00 N	25.78 0.89 0.00 N	10.62 0.37 0.00 N	24.49 0.90 0.00 N	43.68 2.38 0.00 N	41.73 2.66 -0.03 N	38.74 2.46 -1.21 N	44.57 2.95 -0.56 N	46.15 3.81 -0.37 N	44.13 4.30 -0.95 N	46.57 4.63 -0.28 N	51.48 5.20 -0.01 N	51.84 5.29 0.00 N	57.20 5.80 0.00 N	56.33 5.61 0.00 N	45.94 4.74 0.00 N	49.21 4.90 0.00 N	58.99 5.59 0.00 N	51.84 4.72 0.00 N	56.68 4.40 0.00 N	49.63 3.77 0.00 N	78.77 5.21 0.00 N
NYPA__HOLTSVILL 23794	31.35 1.56 0.00 N	11.17 0.46 0.00 N	6.75 0.26 0.00 N	25.99 1.11 0.00 N	10.71 0.45 0.00 N	24.48 0.89 0.00 N	43.80 2.49 0.00 N	42.13 3.09 0.00 N	38.07 3.00 0.00 N	44.51 3.50 0.04 N	46.35 4.32 -0.06 N	43.88 4.92 -0.08 N	46.78 5.07 -0.05 N	51.52 5.25 0.00 N	51.58 5.03 0.00 N	56.56 5.15 0.00 N	55.60 4.88 0.00 N	45.29 4.09 0.00 N	48.65 4.34 0.00 N	58.61 5.20 0.00 N	51.56 4.45 0.00 N	56.41 4.13 0.00 N	49.48 3.62 0.00 N	113.95 4.64 -35.75 N
NYPA____HELLGATE_GT1 24158	30.86 1.07 0.00 N	11.02 0.31 0.00 N	6.69 0.19 0.00 N	25.72 0.82 0.00 N	10.59 0.34 0.00 N	24.39 0.79 0.00 N	43.49 2.19 0.00 N	41.49 2.44 -0.01 N	37.33 2.24 -0.01 N	44.33 2.71 -0.56 N	45.88 3.54 -0.37 N	42.92 4.04 -0.01 N	46.01 4.34 -0.01 N	51.14 4.86 -0.01 N	51.49 4.94 0.00 N	56.66 5.32 0.07 N	54.98 5.23 0.97 N	45.71 4.51 0.00 N	48.87 4.56 0.00 N	58.53 5.12 0.00 N	51.60 4.48 0.00 N	56.37 4.09 0.00 N	49.40 3.54 0.00 N	78.45 4.89 0.00 N
NYPA____HELLGATE_GT2 24159	30.86 1.07 0.00 N	11.02 0.31 0.00 N	6.69 0.19 0.00 N	25.72 0.82 0.00 N	10.59 0.34 0.00 N	24.39 0.79 0.00 N	43.49 2.19 0.00 N	41.49 2.44 -0.01 N	37.33 2.24 -0.01 N	44.33 2.71 -0.56 N	45.88 3.54 -0.37 N	42.92 4.04 -0.01 N	46.01 4.34 -0.01 N	51.14 4.86 -0.01 N	51.49 4.94 0.00 N	56.66 5.32 0.07 N	54.98 5.23 0.97 N	45.71 4.51 0.00 N	48.87 4.56 0.00 N	58.53 5.12 0.00 N	51.60 4.48 0.00 N	56.37 4.09 0.00 N	49.40 3.54 0.00 N	78.45 4.89 0.00 N
NYS_BARGE____HYD 23848	29.12 -0.68 0.00 N	10.55 -0.15 0.00 N	6.38 -0.11 0.00 N	24.10 -0.79 0.00 N	9.96 -0.29 0.00 N	23.22 -0.38 0.00 N	39.75 -1.56 0.00 N	37.12 -1.92 0.00 N	32.99 -2.09 0.00 N	38.34 -2.71 0.00 N	39.76 -2.21 0.00 N	35.81 -2.75 0.32 N	38.01 -3.65 0.00 N	41.97 -4.12 0.18 N	42.43 -3.96 0.16 N	46.81 -4.60 0.00 N	46.18 -4.54 0.00 N	37.42 -3.78 0.00 N	40.10 -4.21 0.00 N	48.31 -5.09 0.00 N	42.75 -4.37 0.00 N	47.42 -4.87 0.00 N	42.31 -3.55 0.00 N	67.15 -6.41 0.00 N
O.H_GEN_BRUCE 24063	28.72 -1.08 0.00 N	10.40 -0.31 0.00 N	6.29 -0.20 0.00 N	23.76 -1.13 0.00 N	9.82 -0.44 0.00 N	28.18 -1.18 0.87 N	39.04 -2.26 0.00 N	36.47 -2.57 0.00 N	32.44 -2.63 0.00 N	42.68 -4.25 -1.14 N	38.98 -2.99 0.00 N	34.99 -3.58 0.32 N	44.83 -5.15 -4.11 N	40.90 -5.20 0.18 N	50.55 -5.01 -6.06 N	43.87 -5.51 -2.74 N	43.50 -6.06 -1.32 N	36.44 -4.76 0.00 N	50.96 -4.92 -6.50 N	47.08 -6.32 0.00 N	41.69 -5.43 0.00 N	39.60 -4.50 -3.83 N	41.54 -4.32 0.00 N	66.14 -7.42 0.00 N
OAK_ORCHARD____HYD 24046	29.39 -0.41 0.00 N	10.60 -0.11 0.00 N	6.41 -0.08 0.00 N	24.36 -0.53 0.00 N	10.05 -0.20 0.00 N	23.33 -0.27 0.00 N	40.46 -0.84 0.00 N	38.12 -0.92 0.00 N	34.16 -0.91 0.00 N	39.95 -1.10 0.00 N	41.30 -0.67 0.00 N	37.65 -0.90 0.33 N	40.33 -1.33 0.00 N	44.59 -1.50 0.19 N	45.02 -1.37 0.17 N	49.82 -1.58 0.00 N	49.09 -1.63 0.00 N	39.74 -1.46 0.00 N	42.59 -1.73 0.00 N	51.34 -2.06 0.00 N	45.25 -1.87 0.00 N	49.98 -2.31 0.00 N	44.11 -1.75 0.00 N	70.12 -3.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	28.95 -0.84 0.00 N	10.49 -0.22 0.00 N	6.34 -0.15 0.00 N	23.94 -0.95 0.00 N	9.90 -0.35 0.00 N	23.05 -0.54 0.00 N	39.34 -1.96 0.00 N	36.68 -2.35 0.00 N	32.60 -2.47 0.00 N	37.91 -3.14 0.00 N	39.23 -2.75 0.00 N	35.18 -3.39 0.00 N	37.29 -4.37 0.00 N	41.07 -5.03 0.18 N	41.47 -4.92 0.16 N	45.75 -5.65 0.00 N	45.15 -5.57 0.00 N	36.64 -4.57 0.00 N	39.28 -5.03 0.00 N	47.33 -6.07 0.00 N	41.92 -5.20 0.00 N	46.64 -5.65 0.00 N	41.78 -4.08 0.00 N	66.47 -7.09 0.00 N	
OLIN_CORP_DRP 24177	29.15 -0.65 0.00 N	10.56 -0.15 0.00 N	6.38 -0.11 0.00 N	24.11 -0.78 0.00 N	9.97 -0.28 0.00 N	23.23 -0.37 0.00 N	39.74 -1.56 0.00 N	37.09 -1.94 0.00 N	32.98 -2.10 0.00 N	38.33 -2.72 0.00 N	39.73 -2.24 0.00 N	35.73 -2.83 0.00 N	37.92 -3.74 0.00 N	41.84 -4.26 0.18 N	42.27 -4.12 0.16 N	46.65 -4.76 0.00 N	46.00 -4.72 0.00 N	37.30 -3.90 0.00 N	39.99 -4.32 0.00 N	48.20 -5.20 0.00 N	42.66 -4.46 0.00 N	47.34 -4.94 0.00 N	42.30 -3.56 0.00 N	67.15 -6.41 0.00 N	
ONONDAGA_REF_OCCRA 23987	29.48 -0.31 0.00 N	10.60 -0.11 0.00 N	6.42 -0.07 0.00 N	24.57 -0.32 0.00 N	10.12 -0.13 0.00 N	23.32 -0.27 0.00 N	41.21 -0.09 0.00 N	39.01 -0.03 0.00 N	35.18 0.10 0.00 N	41.24 0.19 0.00 N	42.52 0.55 0.00 N	38.99 0.64 0.53 N	42.26 0.60 0.00 N	46.74 0.76 0.30 N	47.15 0.86 0.26 N	52.25 0.85 0.00 N	50.90 0.18 0.00 N	41.36 0.16 0.00 N	44.39 0.08 0.00 N	53.57 0.16 0.00 N	47.17 0.06 0.00 N	52.03 -0.26 0.00 N	45.52 -0.34 0.00 N	72.76 -0.80 0.00 N	
ONONDAGA___COGEN 23986	29.53 -0.27 0.00 N	10.62 -0.09 0.00 N	6.43 -0.06 0.00 N	24.62 -0.27 0.00 N	10.14 -0.12 0.00 N	23.35 -0.24 0.00 N	41.00 -0.30 0.00 N	38.78 -0.26 0.00 N	34.91 -0.17 0.00 N	40.90 -0.15 0.00 N	42.15 0.18 0.00 N	38.64 0.28 0.52 N	41.85 0.19 0.00 N	46.25 0.27 0.30 N	46.64 0.35 0.26 N	51.79 0.39 0.00 N	50.93 0.21 0.00 N	41.35 0.14 0.00 N	44.39 0.08 0.00 N	53.53 0.13 0.00 N	47.10 -0.01 0.00 N	51.93 -0.36 0.00 N	45.46 -0.40 0.00 N	72.74 -0.82 0.00 N	
ONTARIO___LFGE 23819	29.31 -0.49 0.00 N	10.54 -0.17 0.00 N	6.39 -0.11 0.00 N	24.34 -0.55 0.00 N	10.06 -0.20 0.00 N	23.24 -0.35 0.00 N	40.53 -0.77 0.00 N	38.21 -0.82 0.00 N	34.42 -0.65 0.00 N	40.35 -0.71 0.00 N	41.87 -0.11 0.00 N	38.53 0.02 0.37 N	41.43 -0.23 0.00 N	45.96 -0.11 0.21 N	46.51 0.15 0.19 N	51.57 0.17 0.00 N	50.82 0.09 0.00 N	41.18 -0.02 0.00 N	44.21 -0.10 0.00 N	53.16 -0.24 0.00 N	46.63 -0.49 0.00 N	51.05 -1.24 0.00 N	44.73 -1.13 0.00 N	70.77 -2.79 0.00 N	
OSWEGATCHIE___HYD 24044	30.40 0.61 0.00 N	10.93 0.22 0.00 N	6.61 0.11 0.00 N	25.33 0.44 0.00 N	10.44 0.19 0.00 N	24.17 0.57 0.00 N	42.28 0.98 0.00 N	39.88 0.84 0.00 N	35.76 0.68 0.00 N	41.85 0.80 0.00 N	42.41 0.43 0.00 N	28.54 -0.17 10.16 N	41.40 -0.27 0.00 N	39.82 -0.28 6.17 N	40.38 -0.52 5.66 N	50.97 -0.43 0.00 N	50.49 -0.23 0.00 N	40.75 -0.45 0.00 N	43.97 -0.34 0.00 N	53.80 0.39 0.00 N	47.60 0.48 0.00 N	53.27 0.98 0.00 N	46.63 0.77 0.00 N	74.70 1.15 0.00 N	
OSWEGO___5 23606	29.17 -0.62 0.00 N	10.49 -0.22 0.00 N	6.36 -0.13 0.00 N	24.32 -0.56 0.00 N	10.02 -0.23 0.00 N	23.04 -0.56 0.00 N	40.29 -1.02 0.00 N	38.08 -0.96 0.00 N	34.24 -0.84 0.00 N	40.08 -0.97 0.00 N	41.21 -0.76 0.00 N	37.88 -0.67 0.33 N	40.85 -0.82 0.00 N	45.19 -0.89 0.19 N	45.52 -0.86 0.17 N	50.46 -0.94 0.00 N	49.79 -0.93 0.00 N	40.42 -0.78 0.00 N	43.42 -0.89 0.00 N	52.34 -1.06 0.00 N	46.12 -1.00 0.00 N	50.97 -1.32 0.00 N	44.70 -1.16 0.00 N	71.68 -1.88 0.00 N	
OSWEGO___6 23613	29.17 -0.62 0.00 N	10.49 -0.22 0.00 N	6.36 -0.13 0.00 N	24.32 -0.56 0.00 N	10.02 -0.23 0.00 N	23.04 -0.56 0.00 N	40.29 -1.02 0.00 N	38.08 -0.96 0.00 N	34.24 -0.84 0.00 N	40.08 -0.97 0.00 N	41.21 -0.76 0.00 N	37.88 -0.67 0.33 N	40.85 -0.82 0.00 N	45.19 -0.89 0.19 N	45.52 -0.86 0.17 N	50.46 -0.94 0.00 N	49.79 -0.93 0.00 N	40.42 -0.78 0.00 N	43.42 -0.89 0.00 N	52.34 -1.06 0.00 N	46.12 -1.00 0.00 N	50.97 -1.32 0.00 N	44.70 -1.16 0.00 N	71.68 -1.88 0.00 N	
OUTOKUMPU-AB___DRP 24206	29.27 -0.52 0.00 N	10.60 -0.11 0.00 N	6.41 -0.09 0.00 N	24.21 -0.68 0.00 N	10.01 -0.24 0.00 N	23.33 -0.27 0.00 N	40.00 -1.30 0.00 N	37.35 -1.69 0.00 N	33.20 -1.88 0.00 N	38.65 -2.40 0.00 N	40.10 -1.87 0.00 N	36.12 -2.44 0.32 N	38.34 -3.32 0.00 N	42.31 -3.79 0.18 N	42.77 -3.62 0.16 N	47.21 -4.19 0.00 N	46.58 -4.14 0.00 N	37.75 -3.45 0.00 N	40.46 -3.85 0.00 N	48.74 -4.67 0.00 N	43.12 -4.00 0.00 N	47.80 -4.49 0.00 N	42.64 -3.22 0.00 N	67.61 -5.95 0.00 N	
OXBOW___ 24026	29.19 -0.61 0.00 N	10.57 -0.14 0.00 N	6.39 -0.10 0.00 N	24.13 -0.76 0.00 N	9.98 -0.27 0.00 N	23.25 -0.35 0.00 N	39.78 -1.52 0.00 N	37.13 -1.90 0.00 N	33.02 -2.05 0.00 N	38.42 -2.64 0.00 N	39.82 -2.15 0.00 N	35.81 -2.75 0.32 N	37.98 -3.68 0.00 N	41.89 -4.20 0.18 N	42.33 -4.06 0.16 N	46.71 -4.69 0.00 N	46.10 -4.63 0.00 N	37.36 -3.84 0.00 N	40.06 -4.26 0.00 N	48.25 -5.16 0.00 N	42.71 -4.40 0.00 N	47.41 -4.88 0.00 N	42.37 -3.49 0.00 N	67.25 -6.31 0.00 N	
OXY_CHEM_DSASP 323612	28.95 -0.84 0.00 N	10.49 -0.22 0.00 N	6.34 -0.15 0.00 N	23.94 -0.95 0.00 N	9.90 -0.35 0.00 N	23.05 -0.54 0.00 N	39.34 -1.96 0.00 N	36.68 -2.35 0.00 N	32.60 -2.47 0.00 N	37.91 -3.14 0.00 N	39.23 -2.75 0.00 N	35.18 -3.39 0.00 N	37.29 -4.37 0.00 N	41.07 -5.03 0.18 N	41.47 -4.92 0.16 N	45.75 -5.65 0.00 N	45.15 -5.57 0.00 N	36.64 -4.57 0.00 N	39.28 -5.03 0.00 N	47.33 -6.07 0.00 N	41.92 -5.20 0.00 N	46.64 -5.65 0.00 N	41.78 -4.08 0.00 N	66.47 -7.09 0.00 N	
PEEKSKILL___ 23653	30.68 0.89 0.00 N	10.96 0.26 0.00 N	6.64 0.14 0.00 N	25.53 0.64 0.00 N	10.52 0.27 0.00 N	24.23 0.63 0.00 N	43.10 1.80 0.00 N	41.10 2.06 0.00 N	37.00 1.92 0.00 N	43.38 2.33 0.00 N	45.11 3.14 0.00 N	42.52 3.64 0.00 N	45.60 3.94 0.00 N	50.71 4.44 0.00 N	51.09 4.54 0.00 N	56.45 5.05 0.00 N	55.66 4.94 0.00 N	45.28 4.09 0.00 N	48.56 4.24 0.00 N	58.29 4.89 0.00 N	51.18 4.06 0.00 N	55.98 3.69 0.00 N	48.93 3.08 0.00 N	77.74 4.18 0.00 N	
PGE MADISON___WINDPWR 24146	30.76 0.97 0.00 N	10.96 0.25 0.00 N	6.65 0.16 0.00 N	25.47 0.58 0.00 N	10.56 0.31 0.00 N	24.51 0.91 0.00 N	43.89 2.59 0.00 N	42.19 3.16 0.00 N	38.59 3.52 0.00 N	45.65 4.60 0.00 N	47.07 5.10 0.00 N	43.75 5.14 0.26 N	46.75 5.09 0.00 N	52.16 6.03 0.15 N	52.92 6.50 0.13 N	58.11 6.71 0.00 N	57.40 6.68 0.00 N	46.22 5.02 0.00 N	49.25 4.94 0.00 N	59.92 6.52 0.00 N	51.97 4.85 0.00 N	57.04 4.75 0.00 N	49.59 3.73 0.00 N	78.03 4.48 0.00 N	
PIERCEFIELD___HYD	30.58	11.01	6.65	25.49	10.52	24.32	42.27	39.68	35.41	41.37	41.48	22.72	39.81	35.76	36.42	49.02	48.61	39.14	42.30	51.92	46.15	52.15	45.93	74.08	

23852	0.79 0.00 N	0.30 0.00 N	0.16 0.00 N	0.60 0.00 N	0.27 0.00 N	0.72 0.00 N	0.97 0.00 N	0.64 0.00 N	0.34 0.00 N	0.32 0.00 N	-0.50 0.00 N	-1.58 14.58 N	-1.86 0.00 N	-2.02 8.49 N	-2.28 7.86 N	-2.38 0.00 N	-2.12 0.00 N	-2.06 0.00 N	-2.02 0.00 N	-1.49 0.00 N	-0.97 0.00 N	-0.13 0.00 N	0.07 0.00 N	0.52 0.00 N
PINELAWN_CC_1 323563	31.32 1.52 0.00 N	11.17 0.46 0.00 N	6.75 0.26 0.00 N	25.99 1.10 0.00 N	10.70 0.45 0.00 N	24.60 1.00 0.00 N	43.96 2.66 0.00 N	41.99 2.95 0.00 N	37.80 2.73 0.00 N	44.35 3.29 0.00 N	46.19 4.09 -0.13 N	43.74 4.67 -0.20 N	46.66 4.88 -0.11 N	51.33 5.06 0.00 N	51.52 4.97 0.00 N	56.70 5.30 0.00 N	55.76 5.04 0.00 N	45.37 4.17 0.00 N	48.71 4.40 0.00 N	58.71 5.30 0.00 N	51.61 4.50 0.00 N	56.38 4.09 0.00 N	49.32 3.46 0.00 N	114.51 5.20 -35.75 N
PJM_GEN_KEystone 24065	27.65 -2.15 0.00 N	9.89 -0.82 0.00 N	6.02 -0.47 0.00 N	23.04 -1.85 0.00 N	9.55 -0.70 0.00 N	21.91 -1.68 0.00 N	38.39 -2.91 0.00 N	36.60 -2.44 0.00 N	32.41 -2.66 0.00 N	47.24 0.31 -1.14 N	40.36 -1.62 0.00 N	38.52 -0.06 0.30 N	52.20 2.21 -4.11 N	45.47 -0.63 0.17 N	58.35 2.75 -6.11 N	52.16 2.79 -2.74 N	52.07 2.50 -1.34 N	65.00 2.02 -14.68 N	58.49 2.61 -6.50 N	52.15 -1.25 0.00 N	45.28 -1.84 0.00 N	51.36 0.97 -10.12 N	42.89 -2.97 0.00 N	67.27 -6.29 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	30.97 1.18 0.00 N	11.05 0.34 0.00 N	6.68 0.18 0.00 N	25.70 0.81 0.00 N	10.58 0.33 0.00 N	24.33 0.73 0.00 N	43.46 2.15 0.00 N	41.68 2.64 0.00 N	37.58 2.51 0.00 N	49.86 2.93 -1.14 N	45.86 3.88 -0.01 N	43.33 4.44 -0.02 N	55.23 5.24 -4.12 N	51.13 4.85 0.00 N	61.87 5.31 -7.06 N	53.93 4.56 -2.74 N	54.73 4.86 -1.64 N	45.32 4.12 0.00 N	60.77 4.89 -6.50 N	58.50 5.09 0.00 N	51.42 4.31 0.00 N	46.94 2.83 -3.83 N	49.24 3.38 0.00 N	114.25 4.94 -35.75 N
PJM_GEN_VFT_PROXY 323633	30.75 0.95 0.00 N	10.97 0.27 0.00 N	6.65 0.15 0.00 N	25.57 0.68 0.00 N	10.55 0.30 0.00 N	24.31 0.72 0.00 N	43.37 2.07 0.00 N	41.41 2.37 0.00 N	37.26 2.18 0.00 N	49.89 2.96 -1.14 N	45.52 3.55 0.00 N	42.93 4.05 0.00 N	55.00 5.02 -4.11 N	51.21 4.94 0.00 N	61.89 5.33 -7.06 N	54.46 5.08 -2.74 N	55.36 5.49 -1.64 N	45.78 4.58 0.00 N	61.04 5.16 -6.50 N	58.85 5.45 0.00 N	51.65 4.54 0.00 N	47.40 3.30 -3.83 N	49.46 3.60 0.00 N	78.42 4.86 0.00 N
PLEASANTVLY___LBMP 24000	30.54 0.74 0.00 N	10.92 0.22 0.00 N	6.62 0.13 0.00 N	25.46 0.57 0.00 N	10.49 0.24 0.00 N	24.15 0.55 0.00 N	42.86 1.56 0.00 N	40.85 1.81 0.00 N	36.79 1.71 0.00 N	43.14 2.09 0.00 N	44.75 2.78 0.00 N	42.15 3.27 0.00 N	45.21 3.54 0.00 N	50.28 4.01 0.00 N	50.60 4.05 0.00 N	55.87 4.47 0.00 N	55.06 4.34 0.00 N	44.77 3.57 0.00 N	48.10 3.78 0.00 N	57.75 4.34 0.00 N	50.72 3.61 0.00 N	55.54 3.25 0.00 N	48.53 2.67 0.00 N	77.17 3.61 0.00 N
POLETTI____ 23519	30.92 1.13 0.00 N	11.04 0.33 0.00 N	6.68 0.19 0.00 N	25.71 0.82 0.00 N	10.60 0.35 0.00 N	24.43 0.83 0.00 N	43.54 2.24 0.00 N	41.58 2.54 0.00 N	37.44 2.37 0.00 N	43.92 2.87 0.00 N	45.70 3.73 0.00 N	43.11 4.23 0.00 N	46.22 4.56 0.00 N	51.39 5.12 0.00 N	51.80 5.25 0.00 N	57.20 5.80 0.00 N	56.39 5.67 0.00 N	45.90 4.70 0.00 N	49.18 4.87 0.00 N	59.01 5.60 0.00 N	51.80 4.68 0.00 N	56.65 4.36 0.00 N	49.56 3.70 0.00 N	78.65 5.09 0.00 N
PORT_JEFF_3 23555	31.46 1.67 0.00 N	11.21 0.50 0.00 N	6.77 0.28 0.00 N	26.09 1.20 0.00 N	10.74 0.49 0.00 N	24.57 0.98 0.00 N	43.97 2.66 0.00 N	42.32 3.29 0.00 N	38.26 3.18 0.00 N	44.72 3.71 0.04 N	46.53 4.51 -0.06 N	44.07 5.10 -0.08 N	46.95 5.24 -0.05 N	51.70 5.43 0.00 N	51.68 5.13 0.00 N	56.56 5.16 0.00 N	55.61 4.88 0.00 N	45.30 4.10 0.00 N	48.65 4.34 0.00 N	58.63 5.23 0.00 N	51.58 4.47 0.00 N	56.53 4.24 0.00 N	49.75 3.89 0.00 N	114.31 5.00 -35.75 N
PORT_JEFF_4 23616	31.46 1.67 0.00 N	11.21 0.50 0.00 N	6.77 0.28 0.00 N	26.09 1.20 0.00 N	10.74 0.49 0.00 N	24.57 0.98 0.00 N	43.97 2.66 0.00 N	42.32 3.29 0.00 N	38.26 3.18 0.00 N	44.72 3.71 0.04 N	46.53 4.51 -0.06 N	44.07 5.10 -0.08 N	46.95 5.24 -0.05 N	51.70 5.43 0.00 N	51.68 5.13 0.00 N	56.56 5.16 0.00 N	55.61 4.88 0.00 N	45.30 4.10 0.00 N	48.65 4.34 0.00 N	58.63 5.23 0.00 N	51.58 4.47 0.00 N	56.53 4.24 0.00 N	49.75 3.89 0.00 N	114.31 5.00 -35.75 N
PORT_JEFF_IC 23713	31.51 1.72 0.00 N	11.23 0.52 0.00 N	6.78 0.29 0.00 N	26.12 1.23 0.00 N	10.76 0.50 0.00 N	24.61 1.01 0.00 N	44.07 2.76 0.00 N	42.44 3.40 0.00 N	38.36 3.28 0.00 N	44.83 3.82 0.04 N	46.56 4.53 -0.06 N	44.10 5.13 -0.09 N	46.91 5.20 -0.05 N	51.66 5.39 0.00 N	51.68 5.12 0.00 N	56.60 5.20 0.00 N	55.64 4.91 0.00 N	45.31 4.11 0.00 N	48.69 4.38 0.00 N	58.68 5.28 0.00 N	51.62 4.51 0.00 N	56.56 4.27 0.00 N	49.91 4.05 0.00 N	114.47 5.16 -35.75 N
PPL_PILGRIM_ST_GT1 24216	31.49 1.70 0.00 N	11.22 0.52 0.00 N	6.78 0.29 0.00 N	26.10 1.21 0.00 N	10.75 0.50 0.00 N	24.64 1.05 0.00 N	44.08 2.78 0.00 N	42.43 3.39 0.00 N	38.33 3.25 0.00 N	44.65 3.63 0.03 N	46.54 4.50 -0.07 N	44.07 5.08 -0.10 N	46.84 5.12 -0.06 N	51.58 5.31 0.00 N	51.59 5.04 0.00 N	56.59 5.19 0.00 N	55.62 4.89 0.00 N	45.28 4.08 0.00 N	48.62 4.31 0.00 N	58.62 5.21 0.00 N	51.71 4.60 0.00 N	56.56 4.27 0.00 N	49.77 3.91 0.00 N	114.40 5.09 -35.75 N
PPL_PILGRIM_ST_GT2 24217	31.49 1.70 0.00 N	11.22 0.52 0.00 N	6.78 0.29 0.00 N	26.10 1.21 0.00 N	10.75 0.50 0.00 N	24.64 1.05 0.00 N	44.08 2.78 0.00 N	42.43 3.39 0.00 N	38.33 3.25 0.00 N	44.65 3.63 0.03 N	46.54 4.50 -0.07 N	44.07 5.08 -0.10 N	46.84 5.12 -0.06 N	51.58 5.31 0.00 N	51.59 5.04 0.00 N	56.59 5.19 0.00 N	55.62 4.89 0.00 N	45.28 4.08 0.00 N	48.62 4.31 0.00 N	58.62 5.21 0.00 N	51.71 4.60 0.00 N	56.56 4.27 0.00 N	49.77 3.91 0.00 N	114.40 5.09 -35.75 N
PPL_SHRM_GT3 24213	31.55 1.75 0.00 N	11.24 0.53 0.00 N	6.79 0.30 0.00 N	26.17 1.28 0.00 N	10.78 0.52 0.00 N	24.44 0.84 0.00 N	43.74 2.44 0.00 N	42.05 3.01 0.00 N	37.98 2.91 0.00 N	44.30 3.29 0.04 N	46.15 4.11 -0.06 N	43.66 4.69 -0.09 N	46.56 4.85 -0.05 N	51.30 5.02 0.00 N	51.34 4.79 0.00 N	56.29 4.88 0.00 N	55.38 4.66 0.00 N	45.15 3.96 0.00 N	48.51 4.20 0.00 N	58.48 5.07 0.00 N	51.44 4.32 0.00 N	56.28 3.99 0.00 N	49.35 3.49 0.00 N	113.55 4.24 -35.75 N
PPL_SHRM_GT4 24214	31.55 1.75 0.00 N	11.24 0.53 0.00 N	6.79 0.30 0.00 N	26.17 1.28 0.00 N	10.78 0.52 0.00 N	24.44 0.84 0.00 N	43.74 2.44 0.00 N	42.05 3.01 0.00 N	37.98 2.91 0.00 N	44.30 3.29 0.04 N	46.15 4.11 -0.06 N	43.66 4.69 -0.09 N	46.56 4.85 -0.05 N	51.30 5.02 0.00 N	51.34 4.79 0.00 N	56.29 4.88 0.00 N	55.38 4.66 0.00 N	45.15 3.96 0.00 N	48.51 4.20 0.00 N	58.48 5.07 0.00 N	51.44 4.32 0.00 N	56.28 3.99 0.00 N	49.35 3.49 0.00 N	113.55 4.24 -35.75 N

PROJECT___ORANGE 1 24174	29.42 -0.37 0.00 N	10.57 -0.13 0.00 N	6.41 -0.09 0.00 N	24.52 -0.37 0.00 N	10.10 -0.15 0.00 N	23.25 -0.35 0.00 N	40.71 -0.59 0.00 N	38.50 -0.54 0.00 N	34.65 -0.42 0.00 N	40.63 -0.42 0.00 N	41.92 -0.05 0.00 N	38.31 0.08 0.65 N	41.65 -0.01 0.00 N	45.87 -0.06 0.35 N	46.22 -0.02 0.31 N	51.39 -0.02 0.00 N	50.76 0.04 0.00 N	41.25 0.05 0.00 N	44.24 -0.08 0.00 N	53.37 -0.03 0.00 N	47.00 -0.11 0.00 N	51.81 -0.48 0.00 N	45.34 -0.52 0.00 N	72.48 -1.08 0.00 N
PROJECT___ORANGE 2 24166	29.42 -0.37 0.00 N	10.57 -0.13 0.00 N	6.41 -0.09 0.00 N	24.52 -0.37 0.00 N	10.10 -0.15 0.00 N	23.25 -0.35 0.00 N	40.71 -0.59 0.00 N	38.50 -0.54 0.00 N	34.65 -0.42 0.00 N	40.63 -0.42 0.00 N	41.92 -0.05 0.00 N	38.31 0.08 0.65 N	41.65 -0.01 0.00 N	45.87 -0.06 0.35 N	46.22 -0.02 0.31 N	51.39 -0.02 0.00 N	50.76 0.04 0.00 N	41.25 0.05 0.00 N	44.24 -0.08 0.00 N	53.37 -0.03 0.00 N	47.00 -0.11 0.00 N	51.81 -0.48 0.00 N	45.34 -0.52 0.00 N	72.48 -1.08 0.00 N
PYRITES___HYD 24023	30.75 0.96 0.00 N	11.06 0.35 0.00 N	6.69 0.19 0.00 N	25.59 0.70 0.00 N	10.57 0.31 0.00 N	24.44 0.84 0.00 N	42.49 1.18 0.00 N	39.93 0.89 0.00 N	35.67 0.59 0.00 N	41.66 0.61 0.00 N	41.79 -0.18 0.00 N	22.79 -1.27 14.82 N	40.20 -1.47 0.00 N	36.10 -1.55 8.62 N	36.76 -1.81 7.98 N	49.53 -1.88 0.00 N	49.11 -1.61 0.00 N	39.53 -1.67 0.00 N	42.66 -1.66 0.00 N	52.29 -1.11 0.00 N	46.49 -0.62 0.00 N	52.47 0.18 0.00 N	46.19 0.33 0.00 N	74.46 0.90 0.00 N
RAMAPO___LBMP 323565	30.72 0.93 0.00 N	10.98 0.27 0.00 N	6.65 0.15 0.00 N	25.56 0.67 0.00 N	10.53 0.28 0.00 N	24.25 0.65 0.00 N	43.11 1.81 0.00 N	41.05 2.01 0.00 N	36.94 1.87 0.00 N	43.30 2.25 0.00 N	45.06 3.09 0.00 N	42.47 3.59 0.00 N	45.53 3.87 0.00 N	50.66 4.38 0.00 N	51.06 4.51 0.00 N	56.43 5.03 0.00 N	55.67 4.95 0.00 N	45.30 4.10 0.00 N	48.56 4.24 0.00 N	58.27 4.87 0.00 N	51.16 4.04 0.00 N	55.96 3.67 0.00 N	48.91 3.05 0.00 N	77.74 4.18 0.00 N
RANKINE____ 23646	28.90 -0.89 0.00 N	10.45 -0.26 0.00 N	6.32 -0.17 0.00 N	23.90 -0.99 0.00 N	9.88 -0.37 0.00 N	22.98 -0.62 0.00 N	39.38 -1.93 0.00 N	36.84 -2.19 0.00 N	32.84 -2.24 0.00 N	38.25 -2.80 0.00 N	39.71 -2.26 0.00 N	35.83 -2.73 0.32 N	38.04 -3.63 0.00 N	41.99 -4.11 0.18 N	42.45 -3.94 0.16 N	46.91 -4.49 0.00 N	46.37 -4.35 0.00 N	37.59 -3.60 0.00 N	40.32 -3.99 0.00 N	48.56 -4.84 0.00 N	42.93 -4.18 0.00 N	47.52 -4.77 0.00 N	42.30 -3.56 0.00 N	66.94 -6.62 0.00 N
RAVENSWOOD_GT2_1 24244	30.92 1.12 0.00 N	11.04 0.33 0.00 N	6.68 0.19 0.00 N	25.71 0.82 0.00 N	10.60 0.35 0.00 N	24.43 0.83 0.00 N	43.53 2.23 0.00 N	41.55 2.52 0.00 N	37.40 2.32 0.00 N	43.85 2.80 0.00 N	45.62 3.65 0.00 N	43.03 4.15 0.00 N	46.13 4.47 0.00 N	51.30 5.03 0.00 N	51.69 5.13 0.00 N	57.06 5.66 0.00 N	56.25 5.53 0.00 N	45.80 4.60 0.00 N	49.07 4.76 0.00 N	58.88 5.48 0.00 N	51.70 4.58 0.00 N	56.53 4.24 0.00 N	49.47 3.62 0.00 N	78.56 5.00 0.00 N
RAVENSWOOD_GT2_2 24245	30.92 1.12 0.00 N	11.04 0.33 0.00 N	6.68 0.19 0.00 N	25.71 0.82 0.00 N	10.60 0.35 0.00 N	24.43 0.83 0.00 N	43.53 2.23 0.00 N	41.55 2.52 0.00 N	37.40 2.32 0.00 N	43.85 2.80 0.00 N	45.62 3.65 0.00 N	43.03 4.15 0.00 N	46.13 4.47 0.00 N	51.30 5.03 0.00 N	51.69 5.13 0.00 N	57.06 5.66 0.00 N	56.25 5.53 0.00 N	45.80 4.60 0.00 N	49.07 4.76 0.00 N	58.88 5.48 0.00 N	51.70 4.58 0.00 N	56.53 4.24 0.00 N	49.47 3.62 0.00 N	78.56 5.00 0.00 N
RAVENSWOOD_GT2_3 24246	30.94 1.14 0.00 N	11.05 0.34 0.00 N	6.69 0.19 0.00 N	25.72 0.83 0.00 N	10.60 0.35 0.00 N	24.44 0.84 0.00 N	43.56 2.26 0.00 N	41.58 2.54 0.00 N	37.43 2.36 0.00 N	43.89 2.84 0.00 N	45.66 3.68 0.00 N	43.07 4.19 0.00 N	46.17 4.51 0.00 N	51.35 5.07 0.00 N	51.73 5.18 0.00 N	57.12 5.72 0.00 N	56.30 5.58 0.00 N	45.84 4.64 0.00 N	49.12 4.81 0.00 N	58.94 5.54 0.00 N	51.75 4.63 0.00 N	56.59 4.30 0.00 N	49.52 3.66 0.00 N	78.63 5.07 0.00 N
RAVENSWOOD_GT2_4 24247	30.94 1.14 0.00 N	11.05 0.34 0.00 N	6.69 0.19 0.00 N	25.72 0.83 0.00 N	10.60 0.35 0.00 N	24.44 0.84 0.00 N	43.56 2.26 0.00 N	41.58 2.54 0.00 N	37.43 2.36 0.00 N	43.89 2.84 0.00 N	45.66 3.68 0.00 N	43.07 4.19 0.00 N	46.17 4.51 0.00 N	51.35 5.07 0.00 N	51.73 5.18 0.00 N	57.12 5.72 0.00 N	56.30 5.58 0.00 N	45.84 4.64 0.00 N	49.12 4.81 0.00 N	58.94 5.54 0.00 N	51.75 4.63 0.00 N	56.59 4.30 0.00 N	49.52 3.66 0.00 N	78.63 5.07 0.00 N
RAVENSWOOD_GT3_1 24248	30.92 1.12 0.00 N	11.04 0.33 0.00 N	6.68 0.19 0.00 N	25.71 0.82 0.00 N	10.60 0.35 0.00 N	24.43 0.83 0.00 N	43.53 2.23 0.00 N	41.55 2.52 0.00 N	37.40 2.32 0.00 N	43.85 2.80 0.00 N	45.62 3.65 0.00 N	43.03 4.15 0.00 N	46.14 4.48 0.00 N	51.30 5.03 0.00 N	51.69 5.13 0.00 N	57.06 5.66 0.00 N	56.25 5.53 0.00 N	45.80 4.60 0.00 N	49.08 4.77 0.00 N	58.89 5.49 0.00 N	51.70 4.59 0.00 N	56.53 4.24 0.00 N	49.48 3.62 0.00 N	78.56 5.00 0.00 N
RAVENSWOOD_GT3_2 24249	30.92 1.12 0.00 N	11.04 0.33 0.00 N	6.68 0.19 0.00 N	25.71 0.82 0.00 N	10.60 0.35 0.00 N	24.43 0.83 0.00 N	43.53 2.23 0.00 N	41.55 2.52 0.00 N	37.40 2.32 0.00 N	43.85 2.80 0.00 N	45.62 3.65 0.00 N	43.03 4.15 0.00 N	46.14 4.48 0.00 N	51.30 5.03 0.00 N	51.69 5.13 0.00 N	57.06 5.66 0.00 N	56.25 5.53 0.00 N	45.80 4.60 0.00 N	49.08 4.77 0.00 N	58.89 5.49 0.00 N	51.70 4.59 0.00 N	56.53 4.24 0.00 N	49.48 3.62 0.00 N	78.56 5.00 0.00 N
RAVENSWOOD_GT3_3 24250	30.96 1.17 0.00 N	11.05 0.35 0.00 N	6.69 0.20 0.00 N	25.74 0.85 0.00 N	10.61 0.36 0.00 N	24.45 0.86 0.00 N	43.59 2.29 0.00 N	41.62 2.58 0.00 N	37.47 2.39 0.00 N	43.94 2.89 0.00 N	45.71 3.74 0.00 N	43.11 4.23 0.00 N	46.22 4.56 0.00 N	51.39 5.12 0.00 N	51.79 5.23 0.00 N	57.19 5.79 0.00 N	56.37 5.64 0.00 N	45.89 4.69 0.00 N	49.17 4.86 0.00 N	59.00 5.60 0.00 N	51.80 4.68 0.00 N	56.64 4.35 0.00 N	49.56 3.71 0.00 N	78.71 5.15 0.00 N
RAVENSWOOD_GT3_4 24251	30.96 1.17 0.00 N	11.05 0.35 0.00 N	6.69 0.20 0.00 N	25.74 0.85 0.00 N	10.61 0.36 0.00 N	24.45 0.86 0.00 N	43.59 2.29 0.00 N	41.62 2.58 0.00 N	37.47 2.39 0.00 N	43.94 2.89 0.00 N	45.71 3.74 0.00 N	43.11 4.23 0.00 N	46.22 4.56 0.00 N	51.39 5.12 0.00 N	51.79 5.23 0.00 N	57.19 5.79 0.00 N	56.37 5.64 0.00 N	45.89 4.69 0.00 N	49.17 4.86 0.00 N	59.00 5.60 0.00 N	51.80 4.68 0.00 N	56.64 4.35 0.00 N	49.56 3.71 0.00 N	78.71 5.15 0.00 N
RAVENSWOOD_GT_1 23729	31.02 1.23 0.00 N	11.07 0.37 0.00 N	6.71 0.21 0.00 N	25.79 0.90 0.00 N	10.63 0.38 0.00 N	24.51 0.91 0.00 N	43.70 2.40 0.00 N	41.76 2.69 -0.03 N	38.78 2.50 -1.21 N	44.71 2.99 -0.67 N	46.27 3.85 -0.44 N	44.17 4.34 -0.95 N	46.61 4.67 -0.28 N	51.53 5.25 -0.01 N	51.89 5.33 0.00 N	57.25 5.85 0.00 N	56.12 5.67 0.28 N	45.97 4.77 0.00 N	49.25 4.94 0.00 N	61.82 5.64 -2.77 N	63.83 4.76 -11.95 N	65.11 4.44 -8.39 N	55.90 3.81 -6.23 N	82.23 5.27 -3.40 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	30.91 1.12 0.00 N	11.04 0.33 0.00 N	6.68 0.19 0.00 N	25.71 0.82 0.00 N	10.60 0.35 0.00 N	24.42 0.82 0.00 N	43.52 2.22 0.00 N	41.54 2.50 0.00 N	37.40 2.32 0.00 N	43.80 2.80 0.05 N	45.58 3.64 0.03 N	43.02 4.14 0.00 N	46.11 4.45 0.00 N	51.30 5.03 0.00 N	51.68 5.13 0.00 N	57.06 5.66 0.00 N	56.22 5.53 0.03 N	45.79 4.59 0.00 N	49.07 4.76 0.00 N	59.20 5.48 -0.32 N	53.08 4.58 -1.38 N	57.50 4.24 -0.97 N	50.19 3.62 -0.72 N	78.95 5.00 -0.39 N	
RAVENSWOOD_GT_11 24259	30.91 1.12 0.00 N	11.04 0.33 0.00 N	6.68 0.19 0.00 N	25.71 0.82 0.00 N	10.60 0.35 0.00 N	24.42 0.82 0.00 N	43.52 2.22 0.00 N	41.54 2.50 0.00 N	37.40 2.32 0.00 N	43.80 2.80 0.05 N	45.58 3.64 0.03 N	43.02 4.14 0.00 N	46.11 4.45 0.00 N	51.30 5.03 0.00 N	51.68 5.13 0.00 N	57.06 5.66 0.00 N	56.22 5.53 0.03 N	45.79 4.59 0.00 N	49.07 4.76 0.00 N	59.20 5.48 -0.32 N	53.08 4.58 -1.38 N	57.50 4.24 -0.97 N	50.19 3.62 -0.72 N	78.95 5.00 -0.39 N	
RAVENSWOOD_GT_4 24252	30.90 1.11 0.00 N	11.03 0.33 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.59 0.34 0.00 N	24.41 0.81 0.00 N	43.50 2.19 0.00 N	41.51 2.48 0.00 N	37.37 2.30 0.00 N	43.47 2.77 0.34 N	45.36 3.62 0.23 N	42.99 4.11 0.00 N	46.10 4.44 0.00 N	51.25 4.98 0.00 N	51.65 5.09 0.00 N	57.04 5.64 0.00 N	56.01 5.50 0.21 N	45.77 4.57 0.00 N	49.04 4.73 0.00 N	60.98 5.46 -2.11 N	60.77 4.55 -9.10 N	62.89 4.21 -6.38 N	54.18 3.59 -4.74 N	81.13 4.98 -2.59 N	
RAVENSWOOD_GT_5 24254	30.90 1.11 0.00 N	11.03 0.33 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.59 0.34 0.00 N	24.41 0.81 0.00 N	43.50 2.19 0.00 N	41.51 2.48 0.00 N	37.37 2.30 0.00 N	43.47 2.77 0.34 N	45.36 3.62 0.23 N	42.99 4.11 0.00 N	46.10 4.44 0.00 N	51.25 4.98 0.00 N	51.65 5.09 0.00 N	57.04 5.64 0.00 N	56.01 5.50 0.21 N	45.77 4.57 0.00 N	49.04 4.73 0.00 N	60.98 5.46 -2.11 N	60.77 4.55 -9.10 N	62.89 4.21 -6.38 N	54.18 3.59 -4.74 N	81.13 4.98 -2.59 N	
RAVENSWOOD_GT_6 24253	30.90 1.11 0.00 N	11.03 0.33 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.59 0.34 0.00 N	24.41 0.81 0.00 N	43.50 2.19 0.00 N	41.51 2.48 0.00 N	37.37 2.30 0.00 N	43.47 2.77 0.34 N	45.36 3.62 0.23 N	42.99 4.11 0.00 N	46.10 4.44 0.00 N	51.25 4.98 0.00 N	51.65 5.09 0.00 N	57.04 5.64 0.00 N	56.01 5.50 0.21 N	45.77 4.57 0.00 N	49.04 4.73 0.00 N	60.98 5.46 -2.11 N	60.77 4.55 -9.10 N	62.89 4.21 -6.38 N	54.18 3.59 -4.74 N	81.13 4.98 -2.59 N	
RAVENSWOOD_GT_7 24255	30.90 1.11 0.00 N	11.03 0.33 0.00 N	6.68 0.18 0.00 N	25.69 0.80 0.00 N	10.59 0.34 0.00 N	24.41 0.81 0.00 N	43.50 2.19 0.00 N	41.51 2.48 0.00 N	37.37 2.30 0.00 N	43.47 2.77 0.34 N	45.36 3.62 0.23 N	42.99 4.11 0.00 N	46.10 4.44 0.00 N	51.25 4.98 0.00 N	51.65 5.09 0.00 N	57.04 5.64 0.00 N	56.01 5.50 0.21 N	45.77 4.57 0.00 N	49.04 4.73 0.00 N	60.98 5.46 -2.11 N	60.77 4.55 -9.10 N	62.89 4.21 -6.38 N	54.18 3.59 -4.74 N	81.13 4.98 -2.59 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.91 1.12 0.00 N	11.04 0.33 0.00 N	6.68 0.19 0.00 N	25.71 0.82 0.00 N	10.60 0.35 0.00 N	24.42 0.82 0.00 N	43.52 2.22 0.00 N	41.54 2.50 0.00 N	37.40 2.32 0.00 N	43.80 2.80 0.05 N	45.58 3.64 0.03 N	43.02 4.14 0.00 N	46.11 4.45 0.00 N	51.30 5.03 0.00 N	51.68 5.13 0.00 N	57.06 5.66 0.00 N	56.22 5.53 0.03 N	45.79 4.59 0.00 N	49.07 4.76 0.00 N	59.20 5.48 -0.32 N	53.08 4.58 -1.38 N	57.50 4.24 -0.97 N	50.19 3.62 -0.72 N	78.95 5.00 -0.39 N	
RAVENSWOOD_GT_9 24257	30.91 1.12 0.00 N	11.04 0.33 0.00 N	6.68 0.19 0.00 N	25.71 0.82 0.00 N	10.60 0.35 0.00 N	24.42 0.82 0.00 N	43.52 2.22 0.00 N	41.54 2.50 0.00 N	37.40 2.32 0.00 N	43.80 2.80 0.05 N	45.58 3.64 0.03 N	43.02 4.14 0.00 N	46.11 4.45 0.00 N	51.30 5.03 0.00 N	51.68 5.13 0.00 N	57.06 5.66 0.00 N	56.22 5.53 0.03 N	45.79 4.59 0.00 N	49.07 4.76 0.00 N	59.20 5.48 -0.32 N	53.08 4.58 -1.38 N	57.50 4.24 -0.97 N	50.19 3.62 -0.72 N	78.95 5.00 -0.39 N	
RAVENSWOOD___1 23533	31.00 1.21 0.00 N	11.07 0.36 0.00 N	6.70 0.21 0.00 N	25.78 0.89 0.00 N	10.62 0.37 0.00 N	24.50 0.90 0.00 N	43.69 2.39 0.00 N	41.74 2.67 -0.03 N	38.76 2.48 -1.21 N	44.59 2.97 -0.56 N	46.17 3.83 -0.37 N	44.15 4.32 -0.95 N	46.60 4.66 -0.28 N	51.50 5.22 -0.01 N	51.87 5.31 0.00 N	57.25 5.84 0.00 N	56.38 5.66 0.00 N	45.96 4.76 0.00 N	49.24 4.93 0.00 N	59.02 5.62 0.00 N	51.86 4.74 0.00 N	56.71 4.42 0.00 N	49.65 3.78 0.00 N	78.81 5.25 0.00 N	
RAVENSWOOD___2 23534	31.00 1.20 0.00 N	11.07 0.36 0.00 N	6.70 0.21 0.00 N	25.78 0.88 0.00 N	10.62 0.37 0.00 N	24.49 0.89 0.00 N	43.68 2.37 0.00 N	41.73 2.66 -0.03 N	38.74 2.46 -1.21 N	44.58 2.97 -0.56 N	46.16 3.82 -0.37 N	44.13 4.30 -0.95 N	46.58 4.64 -0.28 N	51.49 5.21 -0.01 N	51.86 5.31 0.00 N	57.24 5.84 0.00 N	56.37 5.65 0.00 N	45.95 4.75 0.00 N	49.23 4.91 0.00 N	59.01 5.61 0.00 N	51.85 4.73 0.00 N	56.70 4.41 0.00 N	49.64 3.78 0.00 N	78.77 5.21 0.00 N	
RAVENSWOOD___3 23535	30.92 1.12 0.00 N	11.04 0.33 0.00 N	6.68 0.19 0.00 N	25.71 0.82 0.00 N	10.60 0.35 0.00 N	24.43 0.83 0.00 N	43.53 2.23 0.00 N	41.55 2.52 0.00 N	37.40 2.32 0.00 N	43.85 2.80 0.00 N	45.63 3.65 0.00 N	43.03 4.15 0.00 N	46.14 4.48 0.00 N	51.30 5.03 0.00 N	51.69 5.13 0.00 N	57.07 5.67 0.00 N	56.25 5.53 0.00 N	45.80 4.60 0.00 N	49.08 4.77 0.00 N	58.89 5.49 0.00 N	51.70 4.59 0.00 N	56.54 4.25 0.00 N	49.48 3.62 0.00 N	78.56 5.00 0.00 N	
RAVENSWOOD___4 23820	31.00 1.20 0.00 N	11.07 0.36 0.00 N	6.70 0.21 0.00 N	25.77 0.88 0.00 N	10.62 0.37 0.00 N	24.49 0.89 0.00 N	43.66 2.36 0.00 N	41.73 2.66 -0.03 N	38.74 2.46 -1.20 N	44.46 2.95 -0.45 N	46.08 3.81 -0.30 N	44.13 4.30 -0.95 N	46.56 4.63 -0.28 N	51.49 5.21 -0.01 N	51.85 5.30 0.00 N	57.23 5.82 0.00 N	56.65 5.65 -0.27 N	45.95 4.75 0.00 N	49.22 4.91 0.00 N	56.27 5.60 2.73 N	40.06 4.72 11.77 N	48.43 4.40 8.26 N	43.49 3.77 6.13 N	75.41 5.20 3.35 N	
RCPL_TRUST___DRP 24196	30.94 1.15 0.00 N	11.05 0.34 0.00 N	6.69 0.19 0.00 N	25.73 0.84 0.00 N	10.61 0.36 0.00 N	24.45 0.85 0.00 N	43.57 2.27 0.00 N	41.60 2.57 0.00 N	37.48 2.40 0.00 N	43.97 2.92 0.00 N	45.75 3.78 0.00 N	43.15 4.27 0.00 N	46.27 4.61 0.00 N	51.46 5.19 0.00 N	51.85 5.30 0.00 N	57.27 5.86 0.00 N	56.46 5.73 0.00 N	45.94 4.74 0.00 N	49.23 4.91 0.00 N	59.06 5.66 0.00 N	51.83 4.72 0.00 N	56.67 4.38 0.00 N	49.56 3.70 0.00 N	78.66 5.10 0.00 N	
RENSSELAER___COGEN	29.68	10.69	6.51	25.01	10.29	23.60	41.50	39.50	35.62	41.84	43.13	40.11	43.47	48.16	48.38	53.54	52.75	42.86	46.17	55.51	48.83	53.66	46.73	74.57	

23796	-0.12 0.00 N	-0.02 0.00 N	0.01 0.00 N	0.12 0.00 N	0.04 0.00 N	0.01 0.00 N	0.20 0.00 N	0.47 0.00 N	0.55 0.00 N	0.78 0.00 N	1.15 0.00 N	1.57 0.34 N	1.81 0.00 N	2.07 0.18 N	2.00 0.17 N	2.13 0.00 N	2.03 0.00 N	1.66 0.00 N	1.85 0.00 N	2.11 0.00 N	1.71 0.00 N	1.38 0.00 N	0.87 0.00 N	1.01 0.00 N
REVERE_CPPR_DRP 24186	30.39 0.59 0.00 N	10.91 0.20 0.00 N	6.62 0.13 0.00 N	25.37 0.48 0.00 N	10.46 0.21 0.00 N	24.17 0.58 0.00 N	42.56 1.25 0.00 N	40.28 1.24 0.00 N	36.34 1.27 0.00 N	42.70 1.65 0.00 N	43.98 2.01 0.00 N	39.00 2.00 1.88 N	43.78 2.12 0.00 N	48.09 2.59 0.78 N	48.78 2.86 0.63 N	54.39 2.99 0.00 N	53.59 2.87 0.00 N	43.45 2.25 0.00 N	46.70 2.39 0.00 N	56.46 3.06 0.00 N	49.57 2.46 0.00 N	54.61 2.32 0.00 N	47.41 1.56 0.00 N	75.51 1.94 0.00 N
RIVERBAY____ 323610	30.88 1.08 0.00 N	11.03 0.32 0.00 N	6.69 0.19 0.00 N	25.74 0.85 0.00 N	10.61 0.35 0.00 N	24.42 0.82 0.00 N	43.52 2.21 0.00 N	41.49 2.45 -0.01 N	37.33 2.24 -0.01 N	44.30 2.69 -0.56 N	45.87 3.53 -0.37 N	42.91 4.03 -0.01 N	46.00 4.33 -0.01 N	51.12 4.84 -0.01 N	51.51 4.96 0.00 N	56.79 5.39 0.00 N	56.01 5.29 0.00 N	45.71 4.51 0.00 N	48.86 4.56 0.00 N	58.55 5.15 0.00 N	51.60 4.48 0.00 N	56.38 4.09 0.00 N	49.37 3.50 0.00 N	78.35 4.79 0.00 N
ROCHESTER_9_IC 23652	29.65 -0.14 0.00 N	10.69 -0.02 0.00 N	6.47 -0.03 0.00 N	24.55 -0.34 0.00 N	10.13 -0.12 0.00 N	23.52 -0.08 0.00 N	40.86 -0.44 0.00 N	38.55 -0.49 0.00 N	34.57 -0.51 0.00 N	40.47 -0.58 0.00 N	41.92 -0.05 0.00 N	38.26 -0.29 0.33 N	41.00 -0.66 0.00 N	45.34 -0.75 0.18 N	45.81 -0.58 0.16 N	50.69 -0.71 0.00 N	49.91 -0.81 0.00 N	40.38 -0.82 0.00 N	43.27 -1.04 0.00 N	52.17 -1.23 0.00 N	45.95 -1.17 0.00 N	50.71 -1.58 0.00 N	44.67 -1.19 0.00 N	70.76 -2.79 0.00 N
ROSETON____1 23587	30.54 0.75 0.00 N	10.93 0.22 0.00 N	6.62 0.13 0.00 N	25.47 0.58 0.00 N	10.49 0.24 0.00 N	24.14 0.55 0.00 N	42.85 1.55 0.00 N	40.80 1.76 0.00 N	36.69 1.61 0.00 N	42.98 1.93 0.00 N	44.58 2.61 0.00 N	41.96 3.08 0.00 N	45.00 3.34 0.00 N	50.05 3.77 0.00 N	50.38 3.83 0.00 N	55.65 4.24 0.00 N	54.85 4.12 0.00 N	44.61 3.40 0.00 N	47.89 3.58 0.00 N	57.51 4.11 0.00 N	50.52 3.41 0.00 N	55.36 3.07 0.00 N	48.44 2.58 0.00 N	77.11 3.55 0.00 N
ROSETON____2 23588	30.54 0.75 0.00 N	10.93 0.22 0.00 N	6.62 0.13 0.00 N	25.47 0.58 0.00 N	10.49 0.24 0.00 N	24.14 0.55 0.00 N	42.85 1.55 0.00 N	40.80 1.76 0.00 N	36.69 1.61 0.00 N	42.98 1.93 0.00 N	44.58 2.61 0.00 N	41.96 3.08 0.00 N	45.00 3.34 0.00 N	50.05 3.77 0.00 N	50.38 3.83 0.00 N	55.65 4.24 0.00 N	54.85 4.12 0.00 N	44.61 3.40 0.00 N	47.89 3.58 0.00 N	57.51 4.11 0.00 N	50.52 3.41 0.00 N	55.36 3.07 0.00 N	48.44 2.58 0.00 N	77.11 3.55 0.00 N
RUSSELL____1 23602	30.08 0.29 0.00 N	10.84 0.13 0.00 N	6.55 0.06 0.00 N	24.92 0.03 0.00 N	10.29 0.04 0.00 N	23.96 0.36 0.00 N	41.77 0.46 0.00 N	39.43 0.39 0.00 N	35.46 0.38 0.00 N	41.57 0.51 0.00 N	43.12 1.15 0.00 N	39.52 0.96 0.33 N	42.43 0.76 0.00 N	46.98 0.90 0.19 N	47.51 1.12 0.17 N	52.67 1.26 0.00 N	52.07 1.35 0.00 N	42.01 0.80 0.00 N	44.88 0.57 0.00 N	54.13 0.73 0.00 N	47.57 0.45 0.00 N	52.27 -0.02 0.00 N	45.81 -0.05 0.00 N	72.48 -1.08 0.00 N
RUSSELL____2 23532	30.08 0.29 0.00 N	10.84 0.13 0.00 N	6.55 0.06 0.00 N	24.92 0.03 0.00 N	10.29 0.04 0.00 N	23.96 0.36 0.00 N	41.77 0.46 0.00 N	39.43 0.39 0.00 N	35.46 0.38 0.00 N	41.57 0.51 0.00 N	43.12 1.15 0.00 N	39.52 0.96 0.33 N	42.43 0.76 0.00 N	46.98 0.90 0.19 N	47.51 1.12 0.17 N	52.67 1.26 0.00 N	52.07 1.35 0.00 N	42.01 0.80 0.00 N	44.88 0.57 0.00 N	54.13 0.73 0.00 N	47.57 0.45 0.00 N	52.27 -0.02 0.00 N	45.81 -0.05 0.00 N	72.48 -1.08 0.00 N
RUSSELL____3 23549	29.69 -0.10 0.00 N	10.70 0.00 0.00 N	6.47 -0.02 0.00 N	24.60 -0.29 0.00 N	10.15 -0.11 0.00 N	23.58 -0.01 0.00 N	41.00 -0.30 0.00 N	38.67 -0.37 0.00 N	34.70 -0.38 0.00 N	40.60 -0.45 0.00 N	42.03 0.06 0.00 N	38.40 -0.15 0.33 N	41.17 -0.49 0.00 N	45.54 -0.55 0.18 N	46.02 -0.36 0.16 N	50.97 -0.44 0.00 N	50.27 -0.45 0.00 N	40.65 -0.55 0.00 N	43.53 -0.78 0.00 N	52.51 -0.89 0.00 N	46.21 -0.91 0.00 N	50.95 -1.34 0.00 N	44.85 -1.01 0.00 N	71.13 -2.43 0.00 N
RUSSELL____4 23556	30.08 0.28 0.00 N	10.84 0.13 0.00 N	6.55 0.06 0.00 N	24.92 0.03 0.00 N	10.28 0.03 0.00 N	23.95 0.35 0.00 N	41.73 0.43 0.00 N	39.40 0.36 0.00 N	35.43 0.35 0.00 N	41.54 0.49 0.00 N	43.10 1.13 0.00 N	39.49 0.93 0.33 N	42.40 0.74 0.00 N	46.94 0.85 0.19 N	47.47 1.08 0.17 N	52.63 1.22 0.00 N	52.03 1.30 0.00 N	41.96 0.76 0.00 N	44.85 0.54 0.00 N	54.09 0.69 0.00 N	47.54 0.42 0.00 N	52.23 -0.06 0.00 N	45.78 -0.08 0.00 N	72.43 -1.13 0.00 N
RUSSELL____STATION 23914	29.69 -0.10 0.00 N	10.70 0.00 0.00 N	6.47 -0.02 0.00 N	24.60 -0.29 0.00 N	10.15 -0.11 0.00 N	23.58 -0.01 0.00 N	41.00 -0.30 0.00 N	38.67 -0.37 0.00 N	34.70 -0.38 0.00 N	40.60 -0.45 0.00 N	42.03 0.06 0.00 N	38.40 -0.15 0.33 N	41.17 -0.49 0.00 N	45.54 -0.55 0.18 N	46.02 -0.36 0.16 N	50.97 -0.44 0.00 N	50.27 -0.45 0.00 N	40.65 -0.55 0.00 N	43.53 -0.78 0.00 N	52.51 -0.89 0.00 N	46.21 -0.91 0.00 N	50.95 -1.34 0.00 N	44.85 -1.01 0.00 N	71.13 -2.43 0.00 N
S SALMON____HYD 24043	29.80 0.01 0.00 N	10.71 0.00 0.00 N	6.48 -0.01 0.00 N	24.81 -0.08 0.00 N	10.19 -0.07 0.00 N	23.60 0.01 0.00 N	41.48 0.18 0.00 N	39.18 0.14 0.00 N	35.26 0.18 0.00 N	41.33 0.28 0.00 N	42.52 0.55 0.00 N	37.66 0.50 1.72 N	42.01 0.34 0.00 N	45.61 0.45 1.11 N	45.89 0.33 0.99 N	51.88 0.47 0.00 N	51.25 0.53 0.00 N	41.57 0.37 0.00 N	44.68 0.37 0.00 N	54.25 0.85 0.00 N	47.78 0.66 0.00 N	52.87 0.58 0.00 N	46.18 0.32 0.00 N	73.79 0.22 0.00 N
SELKIRK____II 23799	29.52 -0.28 0.00 N	10.62 -0.09 0.00 N	6.45 -0.04 0.00 N	24.82 -0.07 0.00 N	10.21 -0.04 0.00 N	23.42 -0.17 0.00 N	41.21 -0.09 0.00 N	39.19 0.16 0.00 N	35.32 0.24 0.00 N	41.44 0.39 0.00 N	42.72 0.75 0.00 N	39.68 1.13 0.32 N	43.02 1.35 0.00 N	47.64 1.55 0.18 N	47.89 1.50 0.17 N	52.99 1.58 0.00 N	52.22 1.50 0.00 N	42.45 1.25 0.00 N	45.69 1.38 0.00 N	54.94 1.54 0.00 N	48.36 1.24 0.00 N	53.19 0.90 0.00 N	46.39 0.53 0.00 N	74.04 0.47 0.00 N
SELKIRK____I 23801	29.71 -0.08 0.00 N	10.68 -0.03 0.00 N	6.49 -0.01 0.00 N	24.95 0.06 0.00 N	10.27 0.02 0.00 N	23.55 -0.05 0.00 N	41.38 0.08 0.00 N	39.34 0.30 0.00 N	35.43 0.35 0.00 N	41.55 0.50 0.00 N	42.85 0.88 0.00 N	39.81 1.26 0.32 N	43.10 1.44 0.00 N	47.73 1.63 0.17 N	47.99 1.60 0.16 N	53.12 1.71 0.00 N	52.34 1.62 0.00 N	42.55 1.35 0.00 N	45.78 1.47 0.00 N	55.05 1.64 0.00 N	48.43 1.32 0.00 N	53.28 0.99 0.00 N	46.51 0.65 0.00 N	74.33 0.77 0.00 N

SENECA OSWGO___HYD 24041	29.35 -0.44 0.00 N	10.55 -0.15 0.00 N	6.39 -0.10 0.00 N	24.47 -0.42 0.00 N	10.07 -0.18 0.00 N	23.18 -0.41 0.00 N	40.62 -0.68 0.00 N	38.42 -0.62 0.00 N	34.57 -0.51 0.00 N	40.50 -0.55 0.00 N	41.70 -0.27 0.00 N	38.00 -0.21 0.67 N	41.30 -0.37 0.00 N	45.48 -0.39 0.40 N	45.85 -0.34 0.36 N	51.04 -0.36 0.00 N	50.39 -0.33 0.00 N	40.98 -0.22 0.00 N	44.01 -0.31 0.00 N	53.06 -0.35 0.00 N	46.71 -0.41 0.00 N	51.56 -0.73 0.00 N	45.13 -0.73 0.00 N	72.33 -1.23 0.00 N
SENECA___ENERGY 23797	29.12 -0.67 0.00 N	10.48 -0.23 0.00 N	6.36 -0.14 0.00 N	24.25 -0.64 0.00 N	10.01 -0.24 0.00 N	23.10 -0.49 0.00 N	40.29 -1.02 0.00 N	38.00 -1.03 0.00 N	34.22 -0.85 0.00 N	40.07 -0.98 0.00 N	41.45 -0.52 0.00 N	38.05 -0.41 0.42 N	41.04 -0.62 0.00 N	45.46 -0.58 0.24 N	45.94 -0.40 0.21 N	50.97 -0.44 0.00 N	50.22 -0.50 0.00 N	40.71 -0.49 0.00 N	43.69 -0.62 0.00 N	52.61 -0.79 0.00 N	46.23 -0.89 0.00 N	50.69 -1.60 0.00 N	44.50 -1.36 0.00 N	70.77 -2.79 0.00 N
SHOEMAKER___GT 23640	30.78 0.98 0.00 N	11.01 0.30 0.00 N	6.67 0.17 0.00 N	25.63 0.75 0.00 N	10.56 0.31 0.00 N	24.31 0.71 0.00 N	43.11 1.81 0.00 N	41.02 1.98 0.00 N	36.90 1.83 0.00 N	43.27 2.22 0.00 N	44.85 2.88 0.00 N	42.14 3.26 0.00 N	45.18 3.52 0.00 N	50.28 4.00 0.00 N	50.69 4.14 0.00 N	56.02 4.61 0.00 N	55.26 4.53 0.00 N	44.92 3.73 0.00 N	48.21 3.90 0.00 N	57.93 4.53 0.00 N	50.91 3.79 0.00 N	55.79 3.50 0.00 N	48.76 2.90 0.00 N	77.49 3.93 0.00 N
SHOREHAM_IC_1 23715	31.55 1.75 0.00 N	11.24 0.53 0.00 N	6.79 0.30 0.00 N	26.17 1.28 0.00 N	10.78 0.52 0.00 N	24.44 0.84 0.00 N	43.74 2.44 0.00 N	42.05 3.01 0.00 N	37.98 2.91 0.00 N	44.30 3.29 0.04 N	46.15 4.11 -0.06 N	43.66 4.69 -0.09 N	46.56 4.85 -0.05 N	51.30 5.02 0.00 N	51.34 4.79 0.00 N	56.29 4.88 0.00 N	55.38 4.66 0.00 N	45.15 3.96 0.00 N	48.51 4.20 0.00 N	58.48 5.07 0.00 N	51.44 4.32 0.00 N	56.28 3.99 0.00 N	49.35 3.49 0.00 N	113.55 4.24 -35.75 N
SHOREHAM_IC_2 23716	31.55 1.75 0.00 N	11.24 0.53 0.00 N	6.79 0.30 0.00 N	26.17 1.28 0.00 N	10.78 0.52 0.00 N	24.44 0.84 0.00 N	43.74 2.44 0.00 N	42.05 3.01 0.00 N	37.98 2.91 0.00 N	44.30 3.29 0.04 N	46.15 4.11 -0.06 N	43.66 4.69 -0.09 N	46.56 4.85 -0.05 N	51.30 5.02 0.00 N	51.34 4.79 0.00 N	56.29 4.88 0.00 N	55.38 4.66 0.00 N	45.15 3.96 0.00 N	48.51 4.20 0.00 N	58.48 5.07 0.00 N	51.44 4.32 0.00 N	56.28 3.99 0.00 N	49.35 3.49 0.00 N	113.55 4.24 -35.75 N
SISSONVILLE____ 23735	30.58 0.79 0.00 N	11.01 0.30 0.00 N	6.65 0.16 0.00 N	25.49 0.60 0.00 N	10.52 0.27 0.00 N	24.32 0.72 0.00 N	42.27 0.97 0.00 N	39.68 0.64 0.00 N	35.41 0.34 0.00 N	41.37 0.32 0.00 N	41.48 -0.50 0.00 N	22.72 -1.58 14.58 N	39.81 -1.86 0.00 N	35.76 -2.02 8.49 N	36.42 -2.28 7.86 N	49.02 -2.38 0.00 N	48.61 -2.12 0.00 N	39.14 -2.06 0.00 N	42.30 -2.02 0.00 N	51.92 -1.49 0.00 N	46.15 -0.97 0.00 N	52.15 -0.13 0.00 N	45.93 0.07 0.00 N	74.08 0.52 0.00 N
SITHE_IND_GS1 24169	29.03 -0.76 0.00 N	10.44 -0.27 0.00 N	6.33 -0.17 0.00 N	24.21 -0.68 0.00 N	9.96 -0.28 0.00 N	22.89 -0.70 0.00 N	40.00 -1.30 0.00 N	37.81 -1.23 0.00 N	33.99 -1.08 0.00 N	39.78 -1.27 0.00 N	40.88 -1.09 0.00 N	37.60 -0.99 0.29 N	40.51 -1.15 0.00 N	44.82 -1.28 0.17 N	45.15 -1.25 0.15 N	50.02 -1.39 0.00 N	49.34 -1.39 0.00 N	40.08 -1.12 0.00 N	43.04 -1.28 0.00 N	51.89 -1.51 0.00 N	45.73 -1.39 0.00 N	50.57 -1.72 0.00 N	44.36 -1.50 0.00 N	71.31 -2.25 0.00 N
SITHE_IND_GS2 24170	29.03 -0.76 0.00 N	10.44 -0.27 0.00 N	6.33 -0.17 0.00 N	24.21 -0.68 0.00 N	9.96 -0.28 0.00 N	22.89 -0.70 0.00 N	40.00 -1.30 0.00 N	37.81 -1.23 0.00 N	33.99 -1.08 0.00 N	39.78 -1.27 0.00 N	40.88 -1.09 0.00 N	37.60 -0.99 0.29 N	40.51 -1.15 0.00 N	44.82 -1.28 0.17 N	45.15 -1.25 0.15 N	50.02 -1.39 0.00 N	49.34 -1.39 0.00 N	40.08 -1.12 0.00 N	43.04 -1.28 0.00 N	51.89 -1.51 0.00 N	45.73 -1.39 0.00 N	50.57 -1.72 0.00 N	44.36 -1.50 0.00 N	71.31 -2.25 0.00 N
SITHE_IND_GS3 24171	29.03 -0.76 0.00 N	10.44 -0.27 0.00 N	6.33 -0.17 0.00 N	24.21 -0.68 0.00 N	9.96 -0.28 0.00 N	22.89 -0.70 0.00 N	40.00 -1.30 0.00 N	37.81 -1.23 0.00 N	33.99 -1.08 0.00 N	39.78 -1.27 0.00 N	40.88 -1.09 0.00 N	37.60 -0.99 0.29 N	40.51 -1.15 0.00 N	44.82 -1.28 0.17 N	45.15 -1.25 0.15 N	50.02 -1.39 0.00 N	49.34 -1.39 0.00 N	40.08 -1.12 0.00 N	43.04 -1.28 0.00 N	51.89 -1.51 0.00 N	45.73 -1.39 0.00 N	50.57 -1.72 0.00 N	44.36 -1.50 0.00 N	71.31 -2.25 0.00 N
SITHE_IND_GS4 24172	29.03 -0.76 0.00 N	10.44 -0.27 0.00 N	6.33 -0.17 0.00 N	24.21 -0.68 0.00 N	9.96 -0.28 0.00 N	22.89 -0.70 0.00 N	40.00 -1.30 0.00 N	37.81 -1.23 0.00 N	33.99 -1.08 0.00 N	39.78 -1.27 0.00 N	40.88 -1.09 0.00 N	37.60 -0.99 0.29 N	40.51 -1.15 0.00 N	44.82 -1.28 0.17 N	45.15 -1.25 0.15 N	50.02 -1.39 0.00 N	49.34 -1.39 0.00 N	40.08 -1.12 0.00 N	43.04 -1.28 0.00 N	51.89 -1.51 0.00 N	45.73 -1.39 0.00 N	50.57 -1.72 0.00 N	44.36 -1.50 0.00 N	71.31 -2.25 0.00 N
SITHE___BATAVIA 24024	29.59 -0.20 0.00 N	10.70 -0.01 0.00 N	6.46 -0.03 0.00 N	24.46 -0.43 0.00 N	10.11 -0.14 0.00 N	23.57 -0.03 0.00 N	40.62 -0.68 0.00 N	38.11 -0.93 0.00 N	34.01 -1.07 0.00 N	39.67 -1.38 0.00 N	41.16 -0.81 0.00 N	37.24 -1.32 0.32 N	39.66 -2.00 0.00 N	43.83 -2.26 0.18 N	44.31 -2.08 0.16 N	48.95 -2.45 0.00 N	48.25 -2.47 0.00 N	39.02 -2.18 0.00 N	41.80 -2.52 0.00 N	50.40 -3.00 0.00 N	44.50 -2.62 0.00 N	49.21 -3.08 0.00 N	43.66 -2.20 0.00 N	69.11 -4.45 0.00 N
SITHE___INDEPEND 23800	29.03 -0.76 0.00 N	10.44 -0.27 0.00 N	6.33 -0.17 0.00 N	24.21 -0.68 0.00 N	9.96 -0.28 0.00 N	22.89 -0.70 0.00 N	40.00 -1.30 0.00 N	37.81 -1.23 0.00 N	33.99 -1.08 0.00 N	39.78 -1.27 0.00 N	40.88 -1.09 0.00 N	37.60 -0.99 0.29 N	40.51 -1.15 0.00 N	44.82 -1.28 0.17 N	45.15 -1.25 0.15 N	50.02 -1.39 0.00 N	49.34 -1.39 0.00 N	40.08 -1.12 0.00 N	43.04 -1.28 0.00 N	51.89 -1.51 0.00 N	45.73 -1.39 0.00 N	50.57 -1.72 0.00 N	44.36 -1.50 0.00 N	71.31 -2.25 0.00 N
SITHE___MASSENA 23902	30.37 0.57 0.00 N	10.93 0.23 0.00 N	6.62 0.12 0.00 N	25.32 0.43 0.00 N	10.45 0.19 0.00 N	24.15 0.55 0.00 N	41.90 0.59 0.00 N	39.31 0.27 0.00 N	35.15 0.07 0.00 N	41.00 -0.05 0.00 N	41.15 -0.82 0.00 N	19.85 -1.59 17.44 N	39.98 -1.68 0.00 N	34.43 -1.86 9.99 N	35.32 -1.96 9.28 N	49.24 -2.16 0.00 N	48.75 -1.97 0.00 N	39.40 -1.80 0.00 N	42.34 -1.97 0.00 N	51.55 -1.86 0.00 N	45.78 -1.33 0.00 N	51.66 -0.63 0.00 N	45.60 -0.27 0.00 N	73.71 0.15 0.00 N
SITHE___OGDNSBRG 24021	30.81 1.01 0.00 N	11.08 0.37 0.00 N	6.70 0.21 0.00 N	25.64 0.75 0.00 N	10.59 0.34 0.00 N	24.51 0.92 0.00 N	42.58 1.28 0.00 N	40.04 1.00 0.00 N	35.79 0.72 0.00 N	41.74 0.69 0.00 N	41.85 -0.13 0.00 N	21.76 -1.11 16.01 N	40.46 -1.20 0.00 N	35.77 -1.26 9.24 N	36.54 -1.45 8.57 N	49.86 -1.55 0.00 N	49.42 -1.30 0.00 N	39.87 -1.33 0.00 N	42.88 -1.43 0.00 N	52.43 -0.97 0.00 N	46.61 -0.50 0.00 N	52.59 0.30 0.00 N	46.33 0.47 0.00 N	74.74 1.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	30.04 0.25 0.00 N	10.79 0.08 0.00 N	6.55 0.06 0.00 N	25.09 0.19 0.00 N	10.34 0.09 0.00 N	23.84 0.25 0.00 N	41.90 0.60 0.00 N	39.67 0.64 0.00 N	35.77 0.69 0.00 N	41.98 0.92 0.00 N	43.23 1.26 0.00 N	38.93 1.34 1.29 N	43.06 1.39 0.00 N	47.39 1.70 0.58 N	47.89 1.84 0.49 N	53.37 1.97 0.00 N	52.60 1.88 0.00 N	42.70 1.50 0.00 N	45.85 1.54 0.00 N	55.38 1.98 0.00 N	48.65 1.54 0.00 N	53.64 1.35 0.00 N	46.74 0.88 0.00 N	74.47 0.91 0.00 N	
SOUTH CAIRO___GT 23612	30.78 0.98 0.00 N	10.98 0.27 0.00 N	6.63 0.14 0.00 N	25.50 0.61 0.00 N	10.49 0.24 0.00 N	24.15 0.55 0.00 N	42.89 1.59 0.00 N	40.97 1.94 0.00 N	37.01 1.93 0.00 N	43.49 2.44 0.00 N	45.12 3.15 0.00 N	42.18 3.58 0.28 N	45.19 3.52 0.00 N	50.41 4.28 0.14 N	50.89 4.47 0.13 N	56.34 4.94 0.00 N	55.52 4.80 0.00 N	45.11 3.91 0.00 N	48.47 4.15 0.00 N	58.28 4.88 0.00 N	51.24 4.13 0.00 N	56.15 3.86 0.00 N	48.91 3.06 0.00 N	77.59 4.03 0.00 N	
SOUTH HAMPTN___IC 23720	31.67 1.88 0.00 N	11.28 0.57 0.00 N	6.82 0.32 0.00 N	26.25 1.36 0.00 N	10.81 0.56 0.00 N	24.60 1.00 0.00 N	44.07 2.76 0.00 N	42.52 3.49 0.00 N	38.54 3.47 0.00 N	45.13 4.12 0.04 N	47.11 5.08 -0.06 N	44.63 5.67 -0.09 N	47.60 5.89 -0.05 N	52.47 6.20 0.00 N	52.57 6.02 0.00 N	57.65 6.24 0.00 N	56.66 5.93 0.00 N	46.15 4.94 0.00 N	49.59 5.28 0.00 N	59.85 6.45 0.00 N	52.64 5.53 0.00 N	57.47 5.19 0.00 N	50.28 4.42 0.00 N	114.77 5.46 -35.75 N	
SOUTHOLD___IC 23719	33.55 3.76 0.00 N	11.96 1.26 0.00 N	7.24 0.74 0.00 N	27.91 3.02 0.00 N	11.51 1.26 0.00 N	26.34 2.74 0.00 N	47.33 6.03 0.00 N	45.84 6.81 0.00 N	41.72 6.64 0.00 N	48.93 7.92 0.04 N	51.25 9.22 -0.06 N	48.66 9.69 -0.09 N	51.90 10.18 -0.05 N	57.34 11.07 0.00 N	57.55 11.00 0.00 N	63.15 11.74 0.00 N	61.90 11.18 0.00 N	50.22 9.02 0.00 N	54.10 9.79 0.00 N	65.53 12.13 0.00 N	57.43 10.31 0.00 N	62.40 10.12 0.00 N	54.23 8.37 0.00 N	120.34 11.02 -35.75 N	
ST LAWRENCE___ 23600	29.98 0.19 0.00 N	10.79 0.08 0.00 N	6.54 0.05 0.00 N	25.00 0.11 0.00 N	10.32 0.06 0.00 N	23.84 0.24 0.00 N	41.43 0.12 0.00 N	38.87 -0.16 0.00 N	34.77 -0.31 0.00 N	40.55 -0.50 0.00 N	40.65 -1.32 0.00 N	18.95 -1.93 0.00 N	39.63 -2.03 0.00 N	33.73 -2.26 10.29 N	34.65 -2.34 9.56 N	48.79 -2.61 0.00 N	48.24 -2.48 0.00 N	39.06 -2.14 0.00 N	42.09 -2.23 0.00 N	51.01 -2.40 0.00 N	45.28 -1.84 0.00 N	51.11 -1.17 0.00 N	45.12 -0.73 0.00 N	73.03 -0.53 0.00 N	
STATION 5_MISC_HYD 23604	30.29 0.49 0.00 N	10.89 0.19 0.00 N	6.57 0.08 0.00 N	24.99 0.10 0.00 N	10.31 0.06 0.00 N	24.07 0.47 0.00 N	42.10 0.79 0.00 N	39.81 0.77 0.00 N	35.92 0.85 0.00 N	42.33 1.28 0.00 N	44.10 2.13 0.00 N	40.71 2.16 0.33 N	43.90 2.24 0.00 N	48.81 2.73 0.19 N	49.47 3.08 0.17 N	54.90 3.49 0.00 N	54.85 4.13 0.00 N	44.18 2.98 0.00 N	46.85 2.54 0.00 N	56.40 3.00 0.00 N	49.65 2.54 0.00 N	54.27 1.98 0.00 N	47.05 1.19 0.00 N	73.97 0.41 0.00 N	
STEEL___WIND 323596	28.90 -0.89 0.00 N	10.45 -0.26 0.00 N	6.32 -0.17 0.00 N	23.90 -0.99 0.00 N	9.88 -0.37 0.00 N	22.98 -0.62 0.00 N	39.38 -1.92 0.00 N	36.86 -2.18 0.00 N	32.85 -2.22 0.00 N	38.27 -2.79 0.00 N	39.72 -2.26 0.00 N	35.84 -2.72 0.32 N	38.04 -3.62 0.00 N	42.00 -4.10 0.18 N	42.48 -3.91 0.16 N	46.93 -4.47 0.00 N	46.38 -4.34 0.00 N	37.61 -3.59 0.00 N	40.34 -3.97 0.00 N	48.58 -4.82 0.00 N	42.94 -4.18 0.00 N	47.52 -4.76 0.00 N	42.31 -3.55 0.00 N	66.94 -6.62 0.00 N	
STONY___BROOK 24151	31.51 1.72 0.00 N	11.23 0.52 0.00 N	6.78 0.29 0.00 N	26.12 1.23 0.00 N	10.76 0.50 0.00 N	24.61 1.01 0.00 N	44.07 2.76 0.00 N	42.44 3.40 0.00 N	38.36 3.28 0.00 N	44.83 3.82 0.04 N	46.56 4.53 -0.06 N	44.10 5.13 -0.09 N	46.91 5.20 -0.05 N	51.66 5.39 0.00 N	51.68 5.12 0.00 N	56.60 5.20 0.00 N	55.64 4.91 0.00 N	45.31 4.11 0.00 N	48.69 4.38 0.00 N	58.68 5.28 0.00 N	51.62 4.51 0.00 N	56.56 4.27 0.00 N	49.91 4.05 0.00 N	114.47 5.16 -35.75 N	
STURGEON_POOL_HYD 23609	31.73 1.94 0.00 N	11.37 0.67 0.00 N	6.91 0.41 0.00 N	26.58 1.70 0.00 N	10.96 0.70 0.00 N	25.30 1.71 0.00 N	44.99 3.69 0.00 N	42.69 3.65 0.00 N	38.32 3.25 0.00 N	44.96 3.91 0.00 N	46.72 4.75 0.00 N	44.05 5.17 0.00 N	47.22 5.56 0.00 N	52.38 6.11 0.00 N	52.76 6.20 0.00 N	58.30 6.90 0.00 N	57.45 6.73 0.00 N	46.65 5.45 0.00 N	50.09 5.78 0.00 N	60.23 6.83 0.00 N	52.82 5.70 0.00 N	57.73 5.45 0.00 N	50.37 4.51 0.00 N	79.99 6.42 0.00 N	
SYRACUSE___ENERGY_ST1 323597	29.53 -0.27 0.00 N	10.62 -0.09 0.00 N	6.43 -0.06 0.00 N	24.62 -0.27 0.00 N	10.14 -0.12 0.00 N	23.35 -0.24 0.00 N	41.00 -0.30 0.00 N	38.78 -0.26 0.00 N	34.91 -0.17 0.00 N	40.90 -0.15 0.00 N	42.15 0.18 0.00 N	38.64 0.28 0.52 N	41.85 0.19 0.00 N	46.25 0.27 0.30 N	46.64 0.35 0.26 N	51.79 0.39 0.00 N	50.93 0.21 0.00 N	41.35 0.14 0.00 N	44.39 0.08 0.00 N	53.53 0.13 0.00 N	47.10 -0.01 0.00 N	51.93 -0.36 0.00 N	45.46 -0.40 0.00 N	72.74 -0.82 0.00 N	
SYRACUSE___ENERGY_ST2 323598	29.53 -0.27 0.00 N	10.62 -0.09 0.00 N	6.43 -0.06 0.00 N	24.62 -0.27 0.00 N	10.14 -0.12 0.00 N	23.35 -0.24 0.00 N	41.00 -0.30 0.00 N	38.78 -0.26 0.00 N	34.91 -0.17 0.00 N	40.90 -0.15 0.00 N	42.15 0.18 0.00 N	38.64 0.28 0.52 N	41.85 0.19 0.00 N	46.25 0.27 0.30 N	46.64 0.35 0.26 N	51.79 0.39 0.00 N	50.93 0.21 0.00 N	41.35 0.14 0.00 N	44.39 0.08 0.00 N	53.53 0.13 0.00 N	47.10 -0.01 0.00 N	51.93 -0.36 0.00 N	45.46 -0.40 0.00 N	72.74 -0.82 0.00 N	
SYRACUSE___POWER 24017	29.48 -0.31 0.00 N	10.60 -0.11 0.00 N	6.42 -0.07 0.00 N	24.57 -0.32 0.00 N	10.12 -0.13 0.00 N	23.32 -0.27 0.00 N	41.21 -0.09 0.00 N	39.01 -0.03 0.00 N	35.18 0.10 0.00 N	41.24 0.19 0.00 N	42.52 0.55 0.00 N	38.99 0.64 0.53 N	42.26 0.60 0.00 N	46.74 0.76 0.30 N	47.15 0.86 0.26 N	52.25 0.85 0.00 N	50.90 0.18 0.00 N	41.36 0.16 0.00 N	44.39 0.08 0.00 N	53.57 0.16 0.00 N	47.17 0.06 0.00 N	52.03 -0.26 0.00 N	45.52 -0.34 0.00 N	72.76 -0.80 0.00 N	
UNION___PROCESSING_DRP 323587	29.39 -0.41 0.00 N	10.60 -0.11 0.00 N	6.41 -0.08 0.00 N	24.36 -0.53 0.00 N	10.05 -0.20 0.00 N	23.33 -0.27 0.00 N	40.46 -0.84 0.00 N	38.12 -0.92 0.00 N	34.16 -0.91 0.00 N	39.95 -1.10 0.00 N	41.30 -0.67 0.00 N	37.65 -0.90 0.33 N	40.33 -1.33 0.00 N	44.59 -1.50 0.19 N	45.02 -1.37 0.17 N	49.82 -1.58 0.00 N	49.09 -1.63 0.00 N	39.74 -1.46 0.00 N	42.59 -1.73 0.00 N	51.34 -2.06 0.00 N	45.25 -1.87 0.00 N	49.98 -2.31 0.00 N	44.11 -1.75 0.00 N	70.12 -3.44 0.00 N	
UPPER HUDSON___HYD	30.51	10.97	6.68	25.71	10.57	24.54	43.61	41.65	37.60	44.05	44.64	41.40	44.79	49.56	49.27	54.78	54.43	44.94	49.30	59.26	52.18	57.05	49.12	77.53	

24058	0.72 0.00 N	0.27 0.00 N	0.19 0.00 N	0.82 0.00 N	0.32 0.00 N	0.95 0.00 N	2.31 0.00 N	2.62 0.00 N	2.53 0.00 N	3.00 0.00 N	2.67 0.00 N	2.96 0.44 N	3.13 0.00 N	3.53 0.24 N	2.94 0.23 N	3.38 0.00 N	3.71 0.00 N	3.74 0.00 N	4.99 0.00 N	5.86 0.00 N	5.06 0.00 N	4.77 0.00 N	3.26 0.00 N	3.96 0.00 N
UPPER RAQUET___HYD 24056	30.58 0.79 0.00 N	11.01 0.30 0.00 N	6.65 0.16 0.00 N	25.49 0.60 0.00 N	10.52 0.27 0.00 N	24.32 0.72 0.00 N	42.27 0.97 0.00 N	39.68 0.64 0.00 N	35.41 0.34 0.00 N	41.37 0.32 0.00 N	41.48 -0.50 0.00 N	22.72 -1.58 14.58 N	39.81 -1.86 0.00 N	35.76 -2.02 8.49 N	36.42 -2.28 7.86 N	49.02 -2.38 0.00 N	48.61 -2.12 0.00 N	39.14 -2.06 0.00 N	42.30 -2.02 0.00 N	51.92 -1.49 0.00 N	46.15 -0.97 0.00 N	52.15 -0.13 0.00 N	45.93 0.07 0.00 N	74.08 0.52 0.00 N
VISCHER___FERRY HYD 24020	30.12 0.32 0.00 N	10.84 0.13 0.00 N	6.60 0.11 0.00 N	25.38 0.49 0.00 N	10.44 0.18 0.00 N	24.02 0.42 0.00 N	42.34 1.04 0.00 N	40.37 1.33 0.00 N	36.44 1.37 0.00 N	42.79 1.74 0.00 N	44.03 2.06 0.00 N	41.03 2.49 0.34 N	44.47 2.81 0.00 N	49.31 3.22 0.18 N	49.38 3.01 0.17 N	54.68 3.27 0.00 N	53.79 3.07 0.00 N	43.63 2.43 0.00 N	47.12 2.81 0.00 N	56.72 3.32 0.00 N	49.93 2.81 0.00 N	54.81 2.52 0.00 N	47.58 1.73 0.00 N	75.74 2.18 0.00 N
WADING RIVER_IC_1 23522	31.53 1.74 0.00 N	11.24 0.53 0.00 N	6.79 0.30 0.00 N	26.16 1.27 0.00 N	10.77 0.52 0.00 N	24.44 0.84 0.00 N	43.77 2.46 0.00 N	42.11 3.07 0.00 N	38.07 3.00 0.00 N	44.41 3.41 0.04 N	46.28 4.25 -0.06 N	43.81 4.84 -0.09 N	46.71 4.99 -0.05 N	51.46 5.18 0.00 N	51.52 4.97 0.00 N	56.48 5.08 0.00 N	55.56 4.83 0.00 N	45.30 4.10 0.00 N	48.66 4.35 0.00 N	58.67 5.26 0.00 N	51.61 4.49 0.00 N	56.44 4.15 0.00 N	49.48 3.62 0.00 N	113.66 4.35 -35.75 N
WADING RIVER_IC_2 23547	31.53 1.74 0.00 N	11.24 0.53 0.00 N	6.79 0.30 0.00 N	26.16 1.27 0.00 N	10.77 0.52 0.00 N	24.44 0.84 0.00 N	43.77 2.46 0.00 N	42.11 3.07 0.00 N	38.07 3.00 0.00 N	44.41 3.41 0.04 N	46.28 4.25 -0.06 N	43.81 4.84 -0.09 N	46.71 4.99 -0.05 N	51.46 5.18 0.00 N	51.52 4.97 0.00 N	56.48 5.08 0.00 N	55.56 4.83 0.00 N	45.30 4.10 0.00 N	48.66 4.35 0.00 N	58.67 5.26 0.00 N	51.61 4.49 0.00 N	56.44 4.15 0.00 N	49.48 3.62 0.00 N	113.66 4.35 -35.75 N
WADING RIVER_IC_3 23601	31.53 1.74 0.00 N	11.24 0.53 0.00 N	6.79 0.30 0.00 N	26.16 1.27 0.00 N	10.77 0.52 0.00 N	24.44 0.84 0.00 N	43.77 2.46 0.00 N	42.11 3.07 0.00 N	38.07 3.00 0.00 N	44.41 3.41 0.04 N	46.28 4.25 -0.06 N	43.81 4.84 -0.09 N	46.71 4.99 -0.05 N	51.46 5.18 0.00 N	51.52 4.97 0.00 N	56.48 5.08 0.00 N	55.56 4.83 0.00 N	45.30 4.10 0.00 N	48.66 4.35 0.00 N	58.67 5.26 0.00 N	51.61 4.49 0.00 N	56.44 4.15 0.00 N	49.48 3.62 0.00 N	113.66 4.35 -35.75 N
WALDEN___HYDRO 24148	30.79 1.00 0.00 N	11.01 0.30 0.00 N	6.67 0.17 0.00 N	25.63 0.74 0.00 N	10.55 0.30 0.00 N	24.31 0.71 0.00 N	43.18 1.88 0.00 N	41.07 2.03 0.00 N	36.92 1.84 0.00 N	43.26 2.21 0.00 N	44.90 2.94 0.00 N	42.27 3.39 0.00 N	45.33 3.67 0.00 N	50.43 4.15 0.00 N	50.84 4.29 0.00 N	56.32 4.91 0.00 N	55.51 4.79 0.00 N	45.15 3.95 0.00 N	48.48 4.17 0.00 N	58.20 4.79 0.00 N	51.05 3.93 0.00 N	55.86 3.58 0.00 N	48.87 3.01 0.00 N	77.68 4.12 0.00 N
WARRENSBURG___ 23737	30.54 0.75 0.00 N	10.98 0.28 0.00 N	6.69 0.19 0.00 N	25.74 0.85 0.00 N	10.58 0.33 0.00 N	24.58 0.98 0.00 N	43.67 2.37 0.00 N	41.71 2.67 0.00 N	37.64 2.56 0.00 N	44.09 3.04 0.00 N	44.67 2.70 0.00 N	41.38 2.94 0.44 N	44.73 3.07 0.00 N	49.48 3.44 0.24 N	49.17 2.85 0.23 N	54.70 3.29 0.00 N	54.35 3.63 0.00 N	44.88 3.67 0.00 N	49.25 4.94 0.00 N	59.17 5.77 0.00 N	52.12 5.00 0.00 N	57.00 4.71 0.00 N	49.08 3.22 0.00 N	77.46 3.89 0.00 N
WATERSIDE___6 8 9 23538	31.00 1.20 0.00 N	11.07 0.36 0.00 N	6.70 0.21 0.00 N	25.77 0.88 0.00 N	10.62 0.37 0.00 N	24.49 0.89 0.00 N	43.66 2.36 0.00 N	41.73 2.66 -0.03 N	38.74 2.46 -1.20 N	44.46 2.95 -0.45 N	46.08 3.81 -0.30 N	44.13 4.30 -0.95 N	46.56 4.63 -0.28 N	51.49 5.21 -0.01 N	51.85 5.30 0.00 N	57.23 5.82 0.00 N	56.65 5.65 -0.27 N	45.95 4.75 0.00 N	49.22 4.91 0.00 N	56.27 5.60 2.73 N	40.06 4.72 11.77 N	48.43 4.40 8.26 N	43.49 3.77 6.13 N	75.41 5.20 3.35 N
WDELAWARE___HYD 323627	28.71 -1.08 0.00 N	10.26 -0.45 0.00 N	6.19 -0.31 0.00 N	23.75 -1.14 0.00 N	9.77 -0.48 0.00 N	22.53 -1.07 0.00 N	39.98 -1.33 0.00 N	37.64 -1.40 0.00 N	33.33 -1.74 0.00 N	39.38 -1.67 0.00 N	40.86 -1.11 0.00 N	38.47 -0.41 0.00 N	41.36 -0.30 0.00 N	46.01 -0.26 0.00 N	46.39 -0.17 0.00 N	51.34 -0.07 0.00 N	50.86 0.13 0.00 N	41.26 0.07 0.00 N	44.39 0.08 0.00 N	53.34 -0.06 0.00 N	47.59 0.47 0.00 N	52.33 0.05 0.00 N	45.61 -0.25 0.00 N	72.41 -1.15 0.00 N
WEST BABYLON___IC 23714	31.54 1.75 0.00 N	11.24 0.53 0.00 N	6.81 0.31 0.00 N	26.20 1.31 0.00 N	10.79 0.54 0.00 N	24.82 1.22 0.00 N	44.37 3.07 0.00 N	42.62 3.59 0.00 N	38.46 3.38 0.00 N	45.09 4.03 -0.01 N	46.95 4.85 -0.13 N	44.49 5.41 -0.20 N	47.41 5.63 -0.12 N	52.17 5.89 0.00 N	52.33 5.78 0.00 N	57.55 6.15 0.00 N	56.58 5.86 0.00 N	46.01 4.81 0.00 N	49.41 5.10 0.00 N	59.58 6.18 0.00 N	52.41 5.30 0.00 N	57.19 4.91 0.00 N	50.06 4.20 0.00 N	115.26 5.95 -35.75 N
WEST CANADA___HYD 24049	29.79 0.00 0.00 N	10.70 -0.01 0.00 N	6.49 0.00 0.00 N	24.91 0.02 0.00 N	10.26 0.01 0.00 N	23.60 0.00 0.00 N	41.41 0.11 0.00 N	39.21 0.17 0.00 N	35.24 0.16 0.00 N	41.29 0.24 0.00 N	42.31 0.33 0.00 N	38.42 0.43 0.89 N	42.16 0.50 0.00 N	46.34 0.53 0.46 N	46.66 0.56 0.45 N	51.99 0.59 0.00 N	51.31 0.59 0.00 N	41.73 0.53 0.00 N	44.88 0.57 0.00 N	54.06 0.65 0.00 N	47.66 0.54 0.00 N	52.78 0.49 0.00 N	46.20 0.34 0.00 N	73.93 0.37 0.00 N
WESTERN_NY_WIND 24143	29.58 -0.21 0.00 N	10.70 -0.01 0.00 N	6.46 -0.03 0.00 N	24.45 -0.45 0.00 N	10.11 -0.14 0.00 N	23.56 -0.04 0.00 N	40.60 -0.71 0.00 N	38.06 -0.98 0.00 N	33.97 -1.11 0.00 N	39.60 -1.45 0.00 N	41.11 -0.86 0.00 N	37.17 -1.38 0.32 N	39.57 -2.09 0.00 N	43.74 -2.36 0.18 N	44.22 -2.17 0.16 N	48.84 -2.57 0.00 N	48.14 -2.58 0.00 N	38.93 -2.27 0.00 N	41.70 -2.61 0.00 N	50.30 -3.10 0.00 N	44.42 -2.70 0.00 N	49.12 -3.17 0.00 N	43.58 -2.28 0.00 N	69.02 -4.54 0.00 N
WESTOVER___LESR 323668	29.35 -0.44 0.00 N	10.52 -0.19 0.00 N	6.39 -0.11 0.00 N	24.49 -0.41 0.00 N	10.11 -0.14 0.00 N	23.22 -0.38 0.00 N	40.85 -0.46 0.00 N	38.66 -0.38 0.00 N	34.82 -0.26 0.00 N	40.87 -0.18 0.00 N	42.42 0.45 0.00 N	39.42 0.83 0.29 N	42.39 0.73 0.00 N	47.11 0.99 0.16 N	47.65 1.24 0.14 N	52.83 1.42 0.00 N	52.12 1.40 0.00 N	42.29 1.09 0.00 N	45.43 1.12 0.00 N	54.51 1.10 0.00 N	47.70 0.59 0.00 N	52.23 -0.06 0.00 N	45.66 -0.20 0.00 N	72.41 -1.15 0.00 N

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