

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/03/2010

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	8.23	30.92	15.52	13.80	5.00	1.08	32.49	25.78	35.22	54.88	46.66	33.68	42.56	35.09	32.90	31.73	31.20	31.15	44.69	115.35	33.97	33.23	32.20	36.62
24138	0.23	2.00	0.79	0.94	0.35	0.07	2.46	2.01	2.96	2.50	2.62	3.03	3.81	3.11	2.88	2.69	2.72	2.76	2.96	-1.73	2.34	3.11	2.88	3.09
	-5.37	-3.69	-4.21	0.00	0.00	0.00	0.00	0.00	-0.20	-25.99	-16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.99	-134.66	-9.02	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	8.23	30.92	15.52	13.80	5.00	1.08	32.49	25.79	35.22	54.88	46.66	33.68	42.56	35.09	32.90	31.73	31.20	31.15	44.68	115.37	33.97	33.23	32.20	36.63
24260	0.23	2.01	0.79	0.94	0.35	0.07	2.46	2.02	2.95	2.50	2.62	3.03	3.81	3.11	2.88	2.69	2.72	2.75	2.95	-1.73	2.34	3.12	2.88	3.10
	-5.37	-3.69	-4.21	0.00	0.00	0.00	0.00	0.00	-0.20	-25.99	-16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.99	-134.67	-9.02	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	8.23	30.92	15.52	13.80	5.00	1.08	32.49	25.79	35.22	54.88	46.66	33.68	42.56	35.09	32.90	31.73	31.20	31.15	44.68	115.37	33.97	33.23	32.20	36.63
24261	0.23	2.01	0.79	0.94	0.35	0.07	2.46	2.02	2.95	2.50	2.62	3.03	3.81	3.11	2.88	2.69	2.72	2.75	2.95	-1.73	2.34	3.12	2.88	3.10
	-5.37	-3.69	-4.21	0.00	0.00	0.00	0.00	0.00	-0.20	-25.99	-16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.99	-134.67	-9.02	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	9.64	31.24	16.42	13.44	4.86	1.07	31.54	25.04	34.29	61.27	50.22	32.21	40.96	33.29	31.27	30.29	29.79	29.98	46.98	153.76	35.50	31.83	30.84	35.18
24011	0.14	1.29	0.51	0.58	0.21	0.05	1.52	1.27	1.97	1.70	1.49	1.56	2.21	1.31	1.25	1.26	1.31	1.59	1.89	-1.10	1.33	1.72	1.52	1.66
	-6.87	-4.72	-5.40	0.00	0.00	0.00	0.00	0.00	-0.26	-33.18	-21.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.35	-172.44	-11.55	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	9.54	31.44	16.45	13.59	4.92	1.07	32.13	25.51	34.91	61.11	50.11	32.42	41.38	33.58	31.50	30.50	29.99	30.34	47.20	150.37	35.49	32.19	31.26	35.82
23798	0.16	1.57	0.63	0.73	0.27	0.06	2.11	1.75	2.59	2.13	1.78	1.77	2.63	1.60	1.48	1.47	1.52	1.95	2.39	-1.34	1.54	2.08	1.94	2.29
	-6.75	-4.63	-5.30	0.00	0.00	0.00	0.00	0.00	-0.26	-32.59	-21.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.07	-169.29	-11.34	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	9.64	31.24	16.42	13.44	4.86	1.07	31.54	25.04	34.29	61.27	50.22	32.21	40.96	33.29	31.27	30.29	29.79	29.98	46.98	153.76	35.50	31.83	30.84	35.18
24028	0.14	1.29	0.51	0.58	0.21	0.05	1.52	1.27	1.97	1.70	1.49	1.56	2.21	1.31	1.25	1.26	1.31	1.59	1.89	-1.10	1.33	1.72	1.52	1.66
	-6.87	-4.72	-5.40	0.00	0.00	0.00	0.00	0.00	-0.26	-33.18	-21.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.35	-172.44	-11.55	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	9.58	31.36	16.45	13.57	4.91	1.08	31.81	25.20	34.38	60.85	49.95	32.24	41.02	33.56	31.42	30.39	29.87	30.07	46.88	151.48	35.39	31.92	31.00	35.40
23527	0.16	1.47	0.61	0.71	0.26	0.07	1.79	1.43	2.06	1.70	1.49	1.59	2.27	1.57	1.40	1.35	1.39	1.68	1.98	-1.12	1.37	1.81	1.68	1.87
	-6.78	-4.66	-5.33	0.00	0.00	0.00	0.00	0.00	-0.26	-32.76	-21.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.15	-170.18	-11.40	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	9.63	31.30	16.46	13.53	4.88	1.09	31.04	24.37	33.13	60.15	49.30	31.37	39.75	32.68	30.62	29.59	29.08	29.12	45.88	153.56	34.78	30.96	30.05	34.20
24190	0.16	1.37	0.57	0.67	0.24	0.07	1.01	0.60	0.81	0.73	0.67	0.72	0.99	0.70	0.59	0.55	0.60	0.73	0.86	-0.48	0.67	0.84	0.73	0.67
	-6.84	-4.70	-5.37	0.00	0.00	0.00	0.00	0.00	-0.26	-33.03	-21.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.28	-171.62	-11.50	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	9.63	31.30	16.46	13.53	4.88	1.09	31.04	24.37	33.13	60.15	49.30	31.37	39.75	32.68	30.62	29.59	29.08	29.12	45.88	153.56	34.78	30.96	30.05	34.20
23571	0.16	1.37	0.57	0.67	0.24	0.07	1.01	0.60	0.81	0.73	0.67	0.72	0.99	0.70	0.59	0.55	0.60	0.73	0.86	-0.48	0.67	0.84	0.73	0.67
	-6.84	-4.70	-5.37	0.00	0.00	0.00	0.00	0.00	-0.26	-33.03	-21.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.28	-171.62	-11.50	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	9.63	31.30	16.46	13.53	4.88	1.09	31.04	24.37	33.13	60.15	49.30	31.37	39.75	32.68	30.62	29.59	29.08	29.12	45.88	153.56	34.78	30.96	30.05	34.20
23572	0.16	1.37	0.57	0.67	0.24	0.07	1.01	0.60	0.81	0.73	0.67	0.72	0.99	0.70	0.59	0.55	0.60	0.73	0.86	-0.48	0.67	0.84	0.73	0.67
	-6.84	-4.70	-5.37	0.00	0.00	0.00	0.00	0.00	-0.26	-33.03	-21.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.28	-171.62	-11.50	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	9.63	31.30	16.46	13.53	4.88	1.09	31.04	24.37	33.13	60.15	49.30	31.37	39.75	32.68	30.62	29.59	29.08	29.12	45.88	153.56	34.78	30.96	30.05	34.20

23573	0.16 -6.84 N	1.37 -4.70 N	0.57 -5.37 N	0.67 0.00 N	0.24 0.00 N	0.07 0.00 N	1.01 0.00 N	0.60 0.00 N	0.81 -0.26 N	0.73 -33.03 N	0.67 -21.49 N	0.72 0.00 N	0.99 0.00 N	0.70 0.00 N	0.59 0.00 N	0.55 0.00 N	0.60 0.00 N	0.73 0.00 N	0.86 -15.28 N	-0.48 -171.62 N	0.67 -11.50 N	0.84 0.00 N	0.73 0.00 N	0.67 0.00 N
ALBANY____4 23574	9.63 0.16 -6.84 N	31.30 1.37 -4.70 N	16.46 0.57 -5.37 N	13.53 0.67 0.00 N	4.88 0.24 0.00 N	1.09 0.07 0.00 N	31.04 1.01 0.00 N	24.37 0.60 0.00 N	33.13 0.81 -33.03 N	60.15 0.73 -21.49 N	49.30 0.67 0.00 N	31.37 0.72 0.00 N	39.75 0.99 0.00 N	32.68 0.70 0.00 N	30.62 0.59 0.00 N	29.59 0.55 0.00 N	29.08 0.60 0.00 N	29.12 0.73 0.00 N	45.88 0.86 -15.28 N	153.56 -0.48 -171.62 N	34.78 0.67 -11.50 N	30.96 0.84 0.00 N	30.05 0.73 0.00 N	34.20 0.67 0.00 N
ALBANY____LFGE 323615	9.78 0.17 -6.97 N	31.50 1.48 -4.79 N	16.60 0.61 -5.47 N	13.58 0.72 0.00 N	4.91 0.26 0.00 N	1.09 0.07 0.00 N	31.30 1.28 0.00 N	24.63 0.86 0.00 N	33.53 1.20 -0.26 N	61.09 1.05 -33.65 N	50.02 0.99 -21.89 N	31.73 1.08 0.00 N	40.18 1.43 0.00 N	33.05 1.06 0.00 N	30.97 0.95 0.00 N	29.93 0.89 0.00 N	29.41 0.93 0.00 N	29.45 1.06 0.00 N	46.51 1.20 -15.57 N	156.65 -0.70 -174.93 N	35.27 0.94 -11.72 N	31.31 1.19 0.00 N	30.36 1.04 0.00 N	34.57 1.04 0.00 N
ALCOA_RYNLDS____DRP 24188	2.51 -0.12 0.00 N	24.27 -0.96 0.00 N	10.11 -0.41 0.00 N	12.43 -0.43 0.00 N	4.48 -0.17 0.00 N	0.99 -0.02 0.00 N	28.82 -1.21 0.00 N	22.83 -0.93 0.00 N	30.75 -1.32 0.00 N	24.99 -1.40 0.00 N	25.90 -1.23 0.00 N	29.19 -1.46 0.00 N	36.86 -1.89 0.00 N	30.53 -1.45 0.00 N	28.69 -1.33 0.00 N	28.10 -0.94 0.00 N	27.15 -1.33 0.00 N	27.06 -1.33 0.00 N	28.27 -1.47 0.00 N	-16.67 0.91 0.00 N	21.38 -1.23 0.00 N	28.47 -1.65 0.00 N	28.13 -1.19 0.00 N	32.39 -1.14 0.00 N
ALLEGHENY____COGEN 23514	3.46 -0.04 -0.86 N	25.63 -0.19 -0.59 N	11.08 -0.12 -0.68 N	12.71 -0.15 0.00 N	4.58 -0.07 0.00 N	0.94 -0.08 0.00 N	29.94 -0.09 0.00 N	23.65 -0.12 0.00 N	32.12 0.03 -0.03 N	30.87 0.27 -4.21 N	29.95 0.07 -2.74 N	30.38 -0.27 0.00 N	38.31 -0.44 0.00 N	31.85 -0.14 0.00 N	30.00 -0.03 0.00 N	28.86 -0.18 0.00 N	28.51 0.03 0.00 N	28.09 -0.30 0.00 N	31.10 -0.56 -1.92 N	4.23 0.21 -21.60 N	23.89 -0.17 -1.45 N	30.05 -0.07 0.00 N	29.00 -0.32 0.00 N	32.84 -0.69 0.00 N
ALTONA_WT_PWR 323606	2.47 -0.16 0.00 N	24.19 -1.05 0.00 N	10.07 -0.45 0.00 N	12.36 -0.50 0.00 N	4.50 -0.15 0.00 N	1.01 -0.01 0.00 N	29.04 -0.99 0.00 N	23.16 -0.61 0.00 N	31.32 -0.74 0.00 N	25.63 -0.77 0.00 N	26.58 -0.56 0.00 N	30.01 -0.64 0.00 N	37.94 -0.81 0.00 N	31.25 -0.73 0.00 N	29.29 -0.72 0.00 N	28.45 -0.58 0.00 N	27.72 -0.75 0.00 N	27.64 -0.75 0.00 N	28.88 -0.86 0.00 N	-17.08 0.50 0.00 N	21.54 -1.07 0.00 N	28.54 -1.57 0.00 N	27.93 -1.39 0.00 N	32.04 -1.49 0.00 N
AMERICAN_REF_FUEL 24010	3.22 -0.20 -0.79 N	24.16 -1.62 -0.54 N	10.44 -0.70 -0.62 N	12.01 -0.85 0.00 N	4.31 -0.34 0.00 N	0.83 -0.18 0.00 N	27.94 -2.08 0.00 N	21.91 -1.86 0.00 N	29.57 -2.52 -0.03 N	28.27 -1.98 -3.85 N	27.19 -2.45 -2.51 N	27.89 -2.76 0.00 N	35.19 -3.57 0.00 N	29.32 -2.66 0.00 N	27.64 -2.38 0.00 N	26.60 -2.44 0.00 N	26.31 -2.17 0.00 N	25.81 -2.58 0.00 N	28.47 -3.04 -1.76 N	3.79 1.59 -19.78 N	21.85 -2.08 -1.33 N	27.52 -2.60 0.00 N	26.83 -2.49 0.00 N	30.28 -3.25 0.00 N
ARTHUR_KILL_GT_1 23520	8.22 0.21 -5.37 N	30.80 1.88 -3.69 N	15.47 0.74 -4.21 N	13.75 0.89 0.00 N	4.98 0.33 0.00 N	1.07 0.06 0.00 N	32.38 2.35 0.00 N	25.70 1.93 0.00 N	35.09 2.82 -0.20 N	54.71 2.34 -25.99 N	46.51 2.47 -16.91 N	33.48 2.83 0.00 N	42.29 3.54 0.00 N	34.90 2.91 0.00 N	32.72 2.70 0.00 N	31.57 2.53 0.00 N	31.03 2.55 0.00 N	30.97 2.58 0.00 N	44.48 2.75 -11.99 N	115.52 -1.57 -134.67 N	33.83 2.20 -9.02 N	33.07 2.95 0.00 N	32.05 2.73 0.00 N	36.44 2.91 0.00 N
ARTHUR_KILL_2 23512	8.22 0.21 -5.37 N	30.80 1.88 -3.69 N	15.47 0.74 -4.21 N	13.75 0.89 0.00 N	4.98 0.33 0.00 N	1.07 0.06 0.00 N	32.38 2.35 0.00 N	25.70 1.93 0.00 N	35.09 2.82 -0.20 N	54.71 2.34 -25.99 N	46.51 2.47 -16.91 N	33.48 2.83 0.00 N	42.29 3.54 0.00 N	34.90 2.91 0.00 N	32.72 2.70 0.00 N	31.57 2.53 0.00 N	31.03 2.55 0.00 N	30.97 2.58 0.00 N	44.48 2.75 -11.99 N	115.52 -1.57 -134.67 N	33.83 2.20 -9.02 N	33.07 2.95 0.00 N	32.05 2.73 0.00 N	36.44 2.91 0.00 N
ARTHUR_KILL_3 23513	8.22 0.21 -5.37 N	30.80 1.88 -3.69 N	15.47 0.73 -4.21 N	13.73 0.87 0.00 N	4.97 0.33 0.00 N	1.07 0.07 0.00 N	32.34 2.32 0.00 N	25.67 1.90 0.00 N	35.07 2.81 -0.20 N	54.77 2.39 -25.99 N	46.56 2.51 -16.91 N	33.56 2.90 0.00 N	42.40 3.65 0.00 N	34.97 2.98 0.00 N	32.79 2.77 0.00 N	31.63 2.60 0.00 N	31.11 2.63 0.00 N	31.05 2.66 0.00 N	44.57 2.84 -11.99 N	115.42 -1.66 -134.67 N	33.89 2.26 -9.02 N	33.12 3.01 0.00 N	32.10 2.78 0.00 N	36.50 2.97 0.00 N
ASHOKAN____ 23654	8.67 0.24 -5.81 N	31.31 2.09 -3.99 N	15.93 0.85 -4.56 N	13.88 1.02 0.00 N	5.02 0.38 0.00 N	1.09 0.08 0.00 N	32.57 2.55 0.00 N	25.85 2.08 0.00 N	35.36 3.08 -0.22 N	57.14 2.66 -28.09 N	48.09 2.68 -18.27 N	33.64 2.99 0.00 N	42.52 3.77 0.00 N	35.00 3.02 0.00 N	32.76 2.74 0.00 N	31.61 2.58 0.00 N	31.09 2.62 0.00 N	31.06 2.67 0.00 N	45.61 2.90 -12.97 N	126.36 -1.72 -145.66 N	34.64 2.28 -9.76 N	33.10 2.99 0.00 N	32.05 2.73 0.00 N	36.47 2.94 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	8.22 0.22 -5.37 N	30.84 1.92 -3.69 N	15.49 0.76 -4.21 N	13.77 0.91 0.00 N	4.98 0.34 0.00 N	1.08 0.06 0.00 N	32.32 2.30 0.00 N	25.68 1.91 0.00 N	35.06 2.80 -0.20 N	54.72 2.34 -25.99 N	46.54 2.49 -16.91 N	33.52 2.87 0.00 N	42.36 3.61 0.00 N	34.92 2.94 0.00 N	32.73 2.71 0.00 N	31.59 2.55 0.00 N	31.05 2.57 0.00 N	30.99 2.60 0.00 N	44.53 2.80 -11.99 N	115.48 -1.61 -134.67 N	33.87 2.24 -9.02 N	33.10 2.98 0.00 N	32.08 2.76 0.00 N	36.57 3.04 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	8.22 0.22 -5.37 N	30.84 1.92 -3.69 N	15.49 0.76 -4.21 N	13.77 0.91 0.00 N	4.98 0.34 0.00 N	1.08 0.06 0.00 N	32.33 2.31 0.00 N	25.68 1.91 0.00 N	35.07 2.81 -0.20 N	54.73 2.35 -25.99 N	46.55 2.50 -16.91 N	33.54 2.89 0.00 N	42.37 3.61 0.00 N	34.93 2.94 0.00 N	32.74 2.73 0.00 N	31.60 2.56 0.00 N	31.06 2.58 0.00 N	31.00 2.61 0.00 N	44.54 2.81 -11.99 N	115.47 -1.62 -134.67 N	33.87 2.24 -9.02 N	33.10 2.99 0.00 N	32.08 2.76 0.00 N	36.57 3.04 0.00 N
ASTORIA_GT2_1 24094	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N

ASTORIA_GT2_2 24095	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N
ASTORIA_GT2_3 24096	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N
ASTORIA_GT2_4 24097	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N
ASTORIA_GT3_1 24098	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N
ASTORIA_GT3_2 24099	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N
ASTORIA_GT3_3 24100	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N
ASTORIA_GT3_4 24101	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N
ASTORIA_GT4_1 24102	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N
ASTORIA_GT4_2 24103	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N
ASTORIA_GT4_3 24104	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N
ASTORIA_GT4_4 24105	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N
ASTORIA_GT_1 23523	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N
ASTORIA_GT_10 24110	8.23 0.23 -5.37 N	30.94 2.02 -3.69 N	15.53 0.80 -4.21 N	13.81 0.95 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.51 2.49 0.00 N	25.82 2.05 0.00 N	35.27 3.01 -0.20 N	54.90 2.52 -25.99 N	46.70 2.66 -16.91 N	33.74 3.09 0.00 N	42.61 3.86 0.00 N	35.15 3.17 0.00 N	32.96 2.94 0.00 N	31.79 2.75 0.00 N	31.26 2.78 0.00 N	31.18 2.80 0.00 N	44.71 2.98 -11.99 N	115.36 -1.73 -134.67 N	34.00 2.37 -9.02 N	33.27 3.15 0.00 N	32.22 2.90 0.00 N	36.68 3.15 0.00 N
ASTORIA_GT_11 24225	8.23 0.23 -5.37 N	30.94 2.02 -3.69 N	15.53 0.80 -4.21 N	13.81 0.95 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.51 2.49 0.00 N	25.82 2.05 0.00 N	35.27 3.01 -0.20 N	54.90 2.52 -25.99 N	46.70 2.66 -16.91 N	33.74 3.09 0.00 N	42.61 3.86 0.00 N	35.15 3.17 0.00 N	32.96 2.94 0.00 N	31.79 2.75 0.00 N	31.26 2.78 0.00 N	31.18 2.80 0.00 N	44.71 2.98 -11.99 N	115.36 -1.73 -134.67 N	34.00 2.37 -9.02 N	33.27 3.15 0.00 N	32.22 2.90 0.00 N	36.68 3.15 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
ASTORIA_GT_12 24226	8.23 0.23 -5.37 N	30.94 2.02 -3.69 N	15.53 0.80 -4.21 N	13.81 0.95 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.51 2.49 0.00 N	25.82 2.05 0.00 N	35.27 3.01 -0.20 N	54.90 2.52 -25.99 N	46.70 2.66 -16.91 N	33.74 3.09 0.00 N	42.61 3.86 0.00 N	35.15 3.17 0.00 N	32.96 2.94 0.00 N	31.79 2.75 0.00 N	31.26 2.78 0.00 N	31.18 2.80 0.00 N	44.71 2.98 -11.99 N	115.36 -1.73 -134.67 N	34.00 2.37 -9.02 N	33.27 3.15 0.00 N	32.22 2.90 0.00 N	36.68 3.15 0.00 N	
ASTORIA_GT_13 24227	8.23 0.23 -5.37 N	30.94 2.02 -3.69 N	15.53 0.80 -4.21 N	13.81 0.95 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.51 2.49 0.00 N	25.82 2.05 0.00 N	35.27 3.01 -0.20 N	54.90 2.52 -25.99 N	46.70 2.66 -16.91 N	33.74 3.09 0.00 N	42.61 3.86 0.00 N	35.15 3.17 0.00 N	32.96 2.94 0.00 N	31.79 2.75 0.00 N	31.26 2.78 0.00 N	31.18 2.80 0.00 N	44.71 2.98 -11.99 N	115.36 -1.73 -134.67 N	34.00 2.37 -9.02 N	33.27 3.15 0.00 N	32.22 2.90 0.00 N	36.68 3.15 0.00 N	
ASTORIA_GT_5 24106	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N	
ASTORIA_GT_7 24107	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N	
ASTORIA_GT_8 24108	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N	
ASTORIA___2 24149	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N	
ASTORIA___3 23516	8.23 0.23 -5.37 N	30.94 2.02 -3.69 N	15.53 0.80 -4.21 N	13.81 0.95 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.51 2.49 0.00 N	25.82 2.05 0.00 N	35.27 3.01 -0.20 N	54.90 2.52 -25.99 N	46.70 2.66 -16.91 N	33.74 3.09 0.00 N	42.61 3.86 0.00 N	35.15 3.17 0.00 N	32.96 2.94 0.00 N	31.79 2.75 0.00 N	31.26 2.78 0.00 N	31.18 2.80 0.00 N	44.71 2.98 -11.99 N	115.36 -1.73 -134.67 N	34.00 2.37 -9.02 N	33.27 3.15 0.00 N	32.22 2.90 0.00 N	36.68 3.15 0.00 N	
ASTORIA___4 23517	8.22 0.22 -5.37 N	30.85 1.93 -3.69 N	15.50 0.77 -4.21 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.34 2.31 0.00 N	25.69 1.92 0.00 N	35.09 2.82 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.55 2.90 0.00 N	42.38 3.63 0.00 N	34.95 2.96 0.00 N	32.76 2.74 0.00 N	31.60 2.56 0.00 N	31.07 2.59 0.00 N	31.00 2.61 0.00 N	44.55 2.82 -11.99 N	115.47 -1.62 -134.67 N	33.88 2.25 -9.02 N	33.12 3.00 0.00 N	32.09 2.77 0.00 N	36.59 3.06 0.00 N	
ASTORIA___5 23518	8.23 0.23 -5.37 N	30.94 2.02 -3.69 N	15.53 0.80 -4.21 N	13.81 0.95 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.51 2.49 0.00 N	25.82 2.05 0.00 N	35.27 3.01 -0.20 N	54.90 2.52 -25.99 N	46.70 2.66 -16.91 N	33.74 3.09 0.00 N	42.61 3.86 0.00 N	35.15 3.17 0.00 N	32.96 2.94 0.00 N	31.79 2.75 0.00 N	31.26 2.78 0.00 N	31.18 2.80 0.00 N	44.71 2.98 -11.99 N	115.36 -1.73 -134.67 N	34.00 2.37 -9.02 N	33.27 3.15 0.00 N	32.22 2.90 0.00 N	36.68 3.15 0.00 N	
ATHENS_STG_1 23668	8.66 0.14 -5.89 N	30.46 1.18 -4.04 N	15.63 0.49 -4.62 N	13.44 0.58 0.00 N	4.86 0.21 0.00 N	1.07 0.06 0.00 N	31.42 1.40 0.00 N	24.88 1.12 0.00 N	33.92 1.64 -0.22 N	56.28 1.38 -28.51 N	47.04 1.36 -18.55 N	32.21 1.56 0.00 N	40.77 2.02 0.00 N	33.56 1.58 0.00 N	31.46 1.44 0.00 N	30.39 1.35 0.00 N	29.88 1.40 0.00 N	29.87 1.48 0.00 N	44.51 1.62 -13.15 N	129.22 -0.94 -147.74 N	33.75 1.25 -9.90 N	31.78 1.67 0.00 N	30.85 1.53 0.00 N	35.16 1.64 0.00 N	
ATHENS_STG_2 23670	8.66 0.14 -5.89 N	30.46 1.18 -4.04 N	15.63 0.49 -4.62 N	13.44 0.58 0.00 N	4.86 0.21 0.00 N	1.07 0.06 0.00 N	31.42 1.40 0.00 N	24.88 1.12 0.00 N	33.92 1.64 -0.22 N	56.28 1.38 -28.51 N	47.04 1.36 -18.55 N	32.21 1.56 0.00 N	40.77 2.02 0.00 N	33.56 1.58 0.00 N	31.46 1.44 0.00 N	30.39 1.35 0.00 N	29.88 1.40 0.00 N	29.87 1.48 0.00 N	44.51 1.62 -13.15 N	129.22 -0.94 -147.74 N	33.75 1.25 -9.90 N	31.78 1.67 0.00 N	30.85 1.53 0.00 N	35.16 1.64 0.00 N	
ATHENS_STG_3 23677	8.66 0.14 -5.89 N	30.46 1.18 -4.04 N	15.63 0.49 -4.62 N	13.44 0.58 0.00 N	4.86 0.21 0.00 N	1.07 0.06 0.00 N	31.42 1.40 0.00 N	24.88 1.12 0.00 N	33.92 1.64 -0.22 N	56.28 1.38 -28.51 N	47.04 1.36 -18.55 N	32.21 1.56 0.00 N	40.77 2.02 0.00 N	33.56 1.58 0.00 N	31.46 1.44 0.00 N	30.39 1.35 0.00 N	29.88 1.40 0.00 N	29.87 1.48 0.00 N	44.51 1.62 -13.15 N	129.22 -0.94 -147.74 N	33.75 1.25 -9.90 N	31.78 1.67 0.00 N	30.85 1.53 0.00 N	35.16 1.64 0.00 N	
BARRETT_IC_1 23704	75.28 0.27 -72.38 N	67.62 2.47 -39.92 N	15.62 0.89 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.94 2.92 0.00 N	26.01 2.24 0.00 N	35.39 3.12 -0.20 N	54.48 2.10 -25.99 N	46.39 2.34 -16.91 N	33.66 2.99 -0.02 N	42.22 3.45 -0.02 N	34.79 2.79 -0.02 N	32.50 2.48 0.00 N	31.34 2.30 0.00 N	30.84 2.37 0.00 N	31.00 2.56 -0.05 N	44.63 2.90 -11.99 N	115.52 -1.59 -134.69 N	34.00 2.37 -9.02 N	33.34 3.23 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N	
BARRETT_IC_10	75.28	67.62	15.62	13.97	5.06	1.08	32.94	26.01	35.39	54.48	46.39	33.66	42.22	34.79	32.50	31.34	30.84	31.00	44.63	115.52	34.00	33.34	32.23	36.65	

23701		0.27 -72.38 N	2.47 -39.92 N	0.89 -4.21 N	1.11 0.00 N	0.42 0.00 N	0.07 0.00 N	2.92 0.00 N	2.24 0.00 N	3.12 -0.20 N	2.10 -25.99 N	2.34 -16.91 N	2.99 -0.02 N	3.45 -0.02 N	2.79 -0.02 N	2.48 0.00 N	2.30 0.00 N	2.37 0.00 N	2.56 -0.05 N	2.90 -11.99 N	-1.59 -134.69 N	2.37 -9.02 N	3.23 0.00 N	2.91 0.00 N	3.12 0.00 N
BARRETT_IC_11 23702		75.28 0.27 -72.38 N	67.62 2.47 -39.92 N	15.62 0.89 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.94 2.92 0.00 N	26.01 2.24 0.00 N	35.39 3.12 -0.20 N	54.48 2.10 -25.99 N	46.39 2.34 -16.91 N	33.66 2.99 -0.02 N	42.22 3.45 -0.02 N	34.79 2.79 -0.02 N	32.50 2.48 0.00 N	31.34 2.30 0.00 N	30.84 2.37 0.00 N	31.00 2.56 -0.05 N	44.63 2.90 -11.99 N	115.52 -1.59 -134.69 N	34.00 2.37 -9.02 N	33.34 3.23 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
BARRETT_IC_12 23703		75.28 0.27 -72.38 N	67.62 2.47 -39.92 N	15.62 0.89 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.94 2.92 0.00 N	26.01 2.24 0.00 N	35.39 3.12 -0.20 N	54.48 2.10 -25.99 N	46.39 2.34 -16.91 N	33.66 2.99 -0.02 N	42.22 3.45 -0.02 N	34.79 2.79 -0.02 N	32.50 2.48 0.00 N	31.34 2.30 0.00 N	30.84 2.37 0.00 N	31.00 2.56 -0.05 N	44.63 2.90 -11.99 N	115.52 -1.59 -134.69 N	34.00 2.37 -9.02 N	33.34 3.23 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
BARRETT_IC_2 23705		75.28 0.27 -72.38 N	67.62 2.47 -39.92 N	15.62 0.89 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.94 2.92 0.00 N	26.01 2.24 0.00 N	35.39 3.12 -0.20 N	54.48 2.10 -25.99 N	46.39 2.34 -16.91 N	33.66 2.99 -0.02 N	42.22 3.45 -0.02 N	34.79 2.79 -0.02 N	32.50 2.48 0.00 N	31.34 2.30 0.00 N	30.84 2.37 0.00 N	31.00 2.56 -0.05 N	44.63 2.90 -11.99 N	115.52 -1.59 -134.69 N	34.00 2.37 -9.02 N	33.34 3.23 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
BARRETT_IC_3 23706		75.28 0.27 -72.38 N	67.62 2.47 -39.92 N	15.62 0.89 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.94 2.92 0.00 N	26.01 2.24 0.00 N	35.39 3.12 -0.20 N	54.48 2.10 -25.99 N	46.39 2.34 -16.91 N	33.66 2.99 -0.02 N	42.22 3.45 -0.02 N	34.79 2.79 -0.02 N	32.50 2.48 0.00 N	31.34 2.30 0.00 N	30.84 2.37 0.00 N	31.00 2.56 -0.05 N	44.63 2.90 -11.99 N	115.52 -1.59 -134.69 N	34.00 2.37 -9.02 N	33.34 3.23 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
BARRETT_IC_4 23707		75.28 0.27 -72.38 N	67.62 2.47 -39.92 N	15.62 0.89 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.94 2.92 0.00 N	26.01 2.24 0.00 N	35.39 3.12 -0.20 N	54.48 2.10 -25.99 N	46.39 2.34 -16.91 N	33.66 2.99 -0.02 N	42.22 3.45 -0.02 N	34.79 2.79 -0.02 N	32.50 2.48 0.00 N	31.34 2.30 0.00 N	30.84 2.37 0.00 N	31.00 2.56 -0.05 N	44.63 2.90 -11.99 N	115.52 -1.59 -134.69 N	34.00 2.37 -9.02 N	33.34 3.23 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
BARRETT_IC_5 23708		75.28 0.27 -72.38 N	67.62 2.47 -39.92 N	15.62 0.89 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.94 2.92 0.00 N	26.01 2.24 0.00 N	35.39 3.12 -0.20 N	54.48 2.10 -25.99 N	46.39 2.34 -16.91 N	33.66 2.99 -0.02 N	42.22 3.45 -0.02 N	34.79 2.79 -0.02 N	32.50 2.48 0.00 N	31.34 2.30 0.00 N	30.84 2.37 0.00 N	31.00 2.56 -0.05 N	44.63 2.90 -11.99 N	115.52 -1.59 -134.69 N	34.00 2.37 -9.02 N	33.34 3.23 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
BARRETT_IC_6 23709		75.28 0.27 -72.38 N	67.62 2.47 -39.92 N	15.62 0.89 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.94 2.92 0.00 N	26.01 2.24 0.00 N	35.39 3.12 -0.20 N	54.48 2.10 -25.99 N	46.39 2.34 -16.91 N	33.66 2.99 -0.02 N	42.22 3.45 -0.02 N	34.79 2.79 -0.02 N	32.50 2.48 0.00 N	31.34 2.30 0.00 N	30.84 2.37 0.00 N	31.00 2.56 -0.05 N	44.63 2.90 -11.99 N	115.52 -1.59 -134.69 N	34.00 2.37 -9.02 N	33.34 3.23 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
BARRETT_IC_7 23710		75.28 0.27 -72.38 N	67.62 2.47 -39.92 N	15.62 0.89 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.94 2.92 0.00 N	26.01 2.24 0.00 N	35.39 3.12 -0.20 N	54.48 2.10 -25.99 N	46.39 2.34 -16.91 N	33.66 2.99 -0.02 N	42.22 3.45 -0.02 N	34.79 2.79 -0.02 N	32.50 2.48 0.00 N	31.34 2.30 0.00 N	30.84 2.37 0.00 N	31.00 2.56 -0.05 N	44.63 2.90 -11.99 N	115.52 -1.59 -134.69 N	34.00 2.37 -9.02 N	33.34 3.23 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
BARRETT_IC_8 23711		75.28 0.27 -72.38 N	67.62 2.47 -39.92 N	15.62 0.89 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.94 2.92 0.00 N	26.01 2.24 0.00 N	35.39 3.12 -0.20 N	54.48 2.10 -25.99 N	46.39 2.34 -16.91 N	33.66 2.99 -0.02 N	42.22 3.45 -0.02 N	34.79 2.79 -0.02 N	32.50 2.48 0.00 N	31.34 2.30 0.00 N	30.84 2.37 0.00 N	31.00 2.56 -0.05 N	44.63 2.90 -11.99 N	115.52 -1.59 -134.69 N	34.00 2.37 -9.02 N	33.34 3.23 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
BARRETT_IC_9 23700		75.28 0.27 -72.38 N	67.62 2.47 -39.92 N	15.62 0.89 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.94 2.92 0.00 N	26.01 2.24 0.00 N	35.39 3.12 -0.20 N	54.48 2.10 -25.99 N	46.39 2.34 -16.91 N	33.66 2.99 -0.02 N	42.22 3.45 -0.02 N	34.79 2.79 -0.02 N	32.50 2.48 0.00 N	31.34 2.30 0.00 N	30.84 2.37 0.00 N	31.00 2.56 -0.05 N	44.63 2.90 -11.99 N	115.52 -1.59 -134.69 N	34.00 2.37 -9.02 N	33.34 3.23 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
BARRETT___1 23545		75.28 0.27 -72.38 N	67.62 2.47 -39.92 N	15.62 0.89 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.94 2.92 0.00 N	26.01 2.24 0.00 N	35.39 3.12 -0.20 N	54.48 2.10 -25.99 N	46.39 2.34 -16.91 N	33.66 2.99 -0.02 N	42.22 3.45 -0.02 N	34.79 2.79 -0.02 N	32.50 2.48 0.00 N	31.34 2.30 0.00 N	30.84 2.37 0.00 N	31.00 2.56 -0.05 N	44.63 2.90 -11.99 N	115.52 -1.59 -134.69 N	34.00 2.37 -9.02 N	33.34 3.23 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
BARRETT___2 23546		75.28 0.27 -72.38 N	67.62 2.47 -39.92 N	15.62 0.89 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.94 2.92 0.00 N	26.01 2.24 0.00 N	35.39 3.12 -0.20 N	54.48 2.10 -25.99 N	46.39 2.34 -16.91 N	33.66 2.99 -0.02 N	42.22 3.45 -0.02 N	34.79 2.79 -0.02 N	32.50 2.48 0.00 N	31.34 2.30 0.00 N	30.84 2.37 0.00 N	31.00 2.56 -0.05 N	44.63 2.90 -11.99 N	115.52 -1.59 -134.69 N	34.00 2.37 -9.02 N	33.34 3.23 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
BEAVER RIVER___HYD 24048		2.57 -0.07 0.00 N	24.60 -0.64 0.00 N	10.21 -0.31 0.00 N	12.53 -0.33 0.00 N	4.52 -0.13 0.00 N	0.98 -0.03 0.00 N	29.33 -0.69 0.00 N	23.32 -0.45 0.00 N	31.54 -0.52 0.00 N	25.96 -0.43 0.00 N	26.70 -0.44 0.00 N	30.04 -0.61 0.00 N	37.88 -0.88 0.00 N	31.28 -0.70 0.00 N	29.36 -0.66 0.00 N	28.59 -0.45 0.00 N	27.90 -0.59 0.00 N	27.81 -0.58 0.00 N	29.14 -0.61 0.00 N	-17.23 0.36 0.00 N	22.15 -0.45 0.00 N	29.56 -0.55 0.00 N	28.89 -0.43 0.00 N	32.86 -0.66 0.00 N

BEEBEE_GT_13 23619	3.22 -0.03 -0.61 N	25.56 -0.09 -0.42 N	10.93 -0.06 -0.48 N	12.77 -0.09 0.00 N	4.60 -0.05 0.00 N	0.95 -0.06 0.00 N	30.00 -0.02 0.00 N	23.72 -0.04 0.00 N	32.21 0.13 -0.02 N	29.70 0.35 -2.96 N	29.28 0.21 -1.93 N	30.80 0.15 0.00 N	38.95 0.20 0.00 N	32.36 0.37 0.00 N	30.54 0.52 0.00 N	29.46 0.42 0.00 N	29.07 0.59 0.00 N	28.73 0.34 0.00 N	31.19 0.09 -1.35 N	-2.61 -0.25 -15.22 N	24.05 0.42 -1.02 N	30.57 0.45 0.00 N	29.48 0.16 0.00 N	33.25 -0.27 0.00 N
BETHLEHEM___GRP 23843	9.63 0.16 -6.84 N	31.30 1.37 -4.70 N	16.46 0.57 -5.37 N	13.53 0.67 0.00 N	4.88 0.24 0.00 N	1.09 0.07 0.00 N	31.04 1.01 0.00 N	24.37 0.60 0.00 N	33.13 0.81 -0.26 N	60.15 0.73 -33.03 N	49.30 0.67 -21.49 N	31.37 0.72 0.00 N	39.75 0.99 0.00 N	32.68 0.70 0.00 N	30.62 0.59 0.00 N	29.59 0.55 0.00 N	29.08 0.60 0.00 N	29.12 0.73 0.00 N	45.88 0.86 -15.28 N	153.56 -0.48 -171.62 N	34.78 0.67 -11.50 N	30.96 0.84 0.00 N	30.05 0.73 0.00 N	34.20 0.67 0.00 N
BETHLEHEM___GS1 323560	9.63 0.16 -6.84 N	31.30 1.37 -4.70 N	16.46 0.57 -5.37 N	13.53 0.67 0.00 N	4.88 0.24 0.00 N	1.09 0.07 0.00 N	31.04 1.01 0.00 N	24.37 0.60 0.00 N	33.13 0.81 -0.26 N	60.15 0.73 -33.03 N	49.30 0.67 -21.49 N	31.37 0.72 0.00 N	39.75 0.99 0.00 N	32.68 0.70 0.00 N	30.62 0.59 0.00 N	29.59 0.55 0.00 N	29.08 0.60 0.00 N	29.12 0.73 0.00 N	45.88 0.86 -15.28 N	153.56 -0.48 -171.62 N	34.78 0.67 -11.50 N	30.96 0.84 0.00 N	30.05 0.73 0.00 N	34.20 0.67 0.00 N
BETHLEHEM___GS2 323561	9.63 0.16 -6.84 N	31.30 1.37 -4.70 N	16.46 0.57 -5.37 N	13.53 0.67 0.00 N	4.88 0.24 0.00 N	1.09 0.07 0.00 N	31.04 1.01 0.00 N	24.37 0.60 0.00 N	33.13 0.81 -0.26 N	60.15 0.73 -33.03 N	49.30 0.67 -21.49 N	31.37 0.72 0.00 N	39.75 0.99 0.00 N	32.68 0.70 0.00 N	30.62 0.59 0.00 N	29.59 0.55 0.00 N	29.08 0.60 0.00 N	29.12 0.73 0.00 N	45.88 0.86 -15.28 N	153.56 -0.48 -171.62 N	34.78 0.67 -11.50 N	30.96 0.84 0.00 N	30.05 0.73 0.00 N	34.20 0.67 0.00 N
BETHLEHEM___GS3 323562	9.63 0.16 -6.84 N	31.30 1.37 -4.70 N	16.46 0.57 -5.37 N	13.53 0.67 0.00 N	4.88 0.24 0.00 N	1.09 0.07 0.00 N	31.04 1.01 0.00 N	24.37 0.60 0.00 N	33.13 0.81 -0.26 N	60.15 0.73 -33.03 N	49.30 0.67 -21.49 N	31.37 0.72 0.00 N	39.75 0.99 0.00 N	32.68 0.70 0.00 N	30.62 0.59 0.00 N	29.59 0.55 0.00 N	29.08 0.60 0.00 N	29.12 0.73 0.00 N	45.88 0.86 -15.28 N	153.56 -0.48 -171.62 N	34.78 0.67 -11.50 N	30.96 0.84 0.00 N	30.05 0.73 0.00 N	34.20 0.67 0.00 N
BETHLEHEM___STEEL 23779	3.29 -0.19 -0.85 N	24.38 -1.44 -0.58 N	10.56 -0.63 -0.66 N	12.11 -0.75 0.00 N	4.35 -0.29 0.00 N	0.86 -0.15 0.00 N	28.28 -1.75 0.00 N	22.18 -1.59 0.00 N	29.96 -2.13 -0.03 N	28.84 -1.69 -4.14 N	27.76 -2.07 -2.69 N	28.33 -2.32 0.00 N	35.80 -2.95 0.00 N	29.82 -2.16 0.00 N	28.10 -1.92 0.00 N	27.03 -2.01 0.00 N	26.75 -1.73 0.00 N	26.24 -2.16 0.00 N	29.07 -2.57 -1.89 N	5.02 1.36 -21.25 N	22.24 -1.79 -1.42 N	27.93 -2.19 0.00 N	27.17 -2.15 0.00 N	30.67 -2.86 0.00 N
BETHPAGE_CC_5 323564	75.31 0.29 -72.38 N	67.75 2.60 -39.92 N	15.68 0.94 -4.21 N	14.03 1.17 0.00 N	5.09 0.44 0.00 N	1.09 0.08 0.00 N	33.11 3.09 0.00 N	26.11 2.34 0.00 N	35.54 3.28 -0.20 N	54.69 2.30 -25.99 N	46.55 2.50 -16.91 N	33.78 3.13 0.00 N	42.36 3.61 0.00 N	34.89 2.91 0.00 N	32.59 2.58 0.00 N	31.43 2.39 0.00 N	30.94 2.46 0.00 N	31.04 2.65 0.00 N	44.76 3.02 -11.99 N	115.40 -1.70 -134.69 N	34.10 2.47 -9.02 N	33.45 3.34 0.00 N	32.35 3.03 0.00 N	36.79 3.26 0.00 N
BINGHAMTON___COGEN 23790	4.41 0.02 -1.75 N	26.61 0.17 -1.21 N	11.97 0.08 -1.38 N	12.96 0.10 0.00 N	4.68 0.04 0.00 N	1.02 0.00 0.00 N	30.51 0.48 0.00 N	24.13 0.36 0.00 N	32.67 0.54 -0.07 N	35.38 0.41 -8.58 N	33.10 0.38 -5.58 N	31.08 0.43 0.00 N	39.35 0.60 0.00 N	32.55 0.56 0.00 N	30.54 0.52 0.00 N	29.47 0.43 0.00 N	29.02 0.54 0.00 N	28.77 0.38 0.00 N	34.05 0.39 -3.92 N	26.20 -0.23 -44.01 N	25.90 0.35 -2.95 N	30.66 0.55 0.00 N	29.70 0.38 0.00 N	33.80 0.27 0.00 N
BLACK RIVER___HYD 24047	2.76 -0.05 -0.17 N	24.86 -0.49 -0.12 N	10.41 -0.24 -0.13 N	12.58 -0.28 0.00 N	4.54 -0.11 0.00 N	0.99 -0.03 0.00 N	29.55 -0.47 0.00 N	23.51 -0.26 0.00 N	31.88 -0.18 -0.01 N	27.17 -0.06 -0.84 N	27.61 -0.07 -0.55 N	30.44 -0.21 0.00 N	38.40 -0.36 0.00 N	31.71 -0.28 0.00 N	29.75 -0.27 0.00 N	28.89 -0.15 0.00 N	28.26 -0.21 0.00 N	28.20 -0.19 0.00 N	29.93 -0.20 -0.38 N	-13.18 0.08 -4.32 N	22.82 -0.07 -0.29 N	30.04 -0.07 0.00 N	29.22 -0.09 0.00 N	33.17 -0.36 0.00 N
BLISS_WT_PWR 323608	3.27 -0.26 -0.90 N	24.49 -1.36 -0.62 N	10.46 -0.77 -0.71 N	11.96 -0.90 0.00 N	4.32 -0.33 0.00 N	0.89 -0.13 0.00 N	27.50 -2.52 0.00 N	21.66 -2.11 0.00 N	29.63 -2.46 -0.03 N	29.18 -1.62 -4.40 N	28.39 -1.62 -2.86 N	28.62 -2.03 0.00 N	36.30 -2.45 0.00 N	29.77 -2.22 0.00 N	28.07 -1.95 0.00 N	26.89 -2.14 0.00 N	26.80 -1.68 0.00 N	26.32 -2.08 0.00 N	29.56 -2.20 -2.01 N	6.44 1.42 -22.61 N	21.38 -2.75 -1.51 N	26.88 -3.24 0.00 N	25.95 -3.37 0.00 N	29.93 -3.60 0.00 N
BLUE_CIRC_CHEM_DRP 24182	9.51 0.14 -6.73 N	31.12 1.26 -4.62 N	16.33 0.53 -5.28 N	13.49 0.62 0.00 N	4.87 0.22 0.00 N	1.07 0.06 0.00 N	31.37 1.35 0.00 N	24.77 1.00 0.00 N	33.74 1.43 -0.25 N	60.09 1.20 -32.51 N	49.42 1.14 -21.15 N	31.93 1.28 0.00 N	40.43 1.67 0.00 N	33.27 1.29 0.00 N	31.18 1.16 0.00 N	30.12 1.09 0.00 N	29.61 1.13 0.00 N	29.62 1.23 0.00 N	46.13 1.36 -15.03 N	150.44 -0.79 -168.81 N	34.96 1.05 -11.31 N	31.49 1.38 0.00 N	30.57 1.25 0.00 N	34.84 1.31 0.00 N
BOC_GAS_DRP 24189	9.56 0.12 -6.80 N	30.99 1.09 -4.67 N	16.32 0.46 -5.34 N	13.40 0.53 0.00 N	4.84 0.19 0.00 N	1.07 0.05 0.00 N	31.12 1.09 0.00 N	24.57 0.80 0.00 N	33.46 1.14 -0.26 N	60.21 0.97 -32.85 N	49.42 0.91 -21.37 N	31.70 1.05 0.00 N	40.15 1.40 0.00 N	33.04 1.06 0.00 N	30.97 0.95 0.00 N	29.93 0.89 0.00 N	29.41 0.94 0.00 N	29.42 1.02 0.00 N	46.09 1.16 -15.19 N	152.35 -0.66 -170.59 N	34.92 0.88 -11.43 N	31.28 1.17 0.00 N	30.37 1.05 0.00 N	34.61 1.08 0.00 N
BORALEX_4TH_BRANCH 23824	9.58 0.16 -6.78 N	31.36 1.47 -4.66 N	16.45 0.61 -5.33 N	13.57 0.71 0.00 N	4.91 0.26 0.00 N	1.08 0.07 0.00 N	31.81 1.79 0.00 N	25.20 1.43 0.00 N	34.38 2.06 -0.26 N	60.85 1.70 -32.76 N	49.95 1.49 -21.31 N	32.24 1.59 0.00 N	41.02 2.27 0.00 N	33.56 1.57 0.00 N	31.42 1.40 0.00 N	30.39 1.35 0.00 N	29.87 1.39 0.00 N	30.07 1.68 0.00 N	46.88 1.98 -15.15 N	151.48 -1.12 -170.18 N	35.39 1.37 -11.40 N	31.92 1.81 0.00 N	31.00 1.68 0.00 N	35.40 1.87 0.00 N
BOWLINE___1 23526	8.02 0.20 -5.18 N	30.59 1.79 -3.56 N	15.29 0.71 -4.07 N	13.70 0.85 0.00 N	4.96 0.31 0.00 N	1.08 0.06 0.00 N	32.25 2.22 0.00 N	25.58 1.81 0.00 N	34.88 2.63 -0.20 N	53.73 2.25 -25.10 N	45.81 2.35 -16.33 N	33.33 2.68 0.00 N	42.11 3.36 0.00 N	34.71 2.72 0.00 N	32.53 2.51 0.00 N	31.38 2.34 0.00 N	30.86 2.39 0.00 N	30.81 2.43 0.00 N	43.91 2.59 -11.58 N	110.94 -1.52 -130.03 N	33.37 2.05 -8.71 N	32.85 2.74 0.00 N	31.86 2.54 0.00 N	36.27 2.74 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
BOWLINE___2	8.02	30.59	15.29	13.70	4.96	1.08	32.24	25.58	34.88	53.72	45.82	33.33	42.11	34.71	32.53	31.38	30.87	30.81	43.92	110.96	33.37	32.86	31.86	36.27
23595	0.20	1.79	0.71	0.85	0.31	0.06	2.22	1.81	2.63	2.23	2.35	2.68	3.36	2.72	2.51	2.34	2.39	2.43	2.60	-1.51	2.05	2.74	2.54	2.74
	-5.18	-3.56	-4.07	0.00	0.00	0.00	0.00	0.00	-0.20	-25.10	-16.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.58	-130.05	-8.71	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
BROOKHAVEN___DRP	75.31	67.66	15.66	14.02	5.09	1.09	33.17	25.74	35.13	54.31	46.20	33.36	41.74	34.35	32.09	30.93	30.47	30.62	44.40	115.58	33.86	33.12	32.09	36.60
24191	0.30	2.50	0.92	1.16	0.44	0.08	3.14	1.97	2.86	1.93	2.15	2.71	2.98	2.37	2.07	1.89	1.99	2.23	2.67	-1.53	2.22	3.01	2.77	3.07
	-72.38	-39.92	-4.21	0.00	0.00	0.00	0.00	0.00	-0.20	-25.99	-16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.99	-134.69	-9.02	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
BROOKLYN_NAVY_YARD	8.22	30.84	15.49	13.76	4.98	1.08	32.37	25.69	35.10	54.80	46.56	33.57	42.42	34.97	32.78	31.62	31.10	31.04	44.59	115.42	33.90	33.14	32.12	36.54
23515	0.22	1.92	0.76	0.90	0.34	0.06	2.34	1.92	2.83	2.42	2.51	2.92	3.66	2.99	2.77	2.58	2.62	2.65	2.85	-1.67	2.27	3.03	2.80	3.02
	-5.37	-3.69	-4.21	0.00	0.00	0.00	0.00	0.00	-0.20	-25.99	-16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.99	-134.67	-9.02	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
BROOKLYN___ARMY_DRP	8.23	30.96	15.53	13.82	5.00	1.08	32.55	25.84	35.29	54.93	46.74	33.75	42.64	35.18	32.98	31.81	31.29	31.21	44.75	115.34	34.03	33.33	32.28	36.72
323595	0.23	2.04	0.80	0.96	0.35	0.07	2.52	2.07	3.03	2.54	2.70	3.10	3.89	3.20	2.97	2.78	2.81	2.82	3.02	-1.75	2.40	3.21	2.96	3.19
	-5.37	-3.69	-4.21	0.00	0.00	0.00	0.00	0.00	-0.20	-25.99	-16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.99	-134.67	-9.02	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
BROOME___LFGE	4.41	26.61	11.97	12.96	4.68	1.02	30.51	24.13	32.67	35.38	33.10	31.08	39.35	32.55	30.54	29.47	29.02	28.77	34.05	26.20	25.90	30.66	29.70	33.80
323600	0.02	0.17	0.08	0.10	0.04	0.00	0.48	0.36	0.54	0.41	0.38	0.43	0.60	0.56	0.52	0.43	0.54	0.38	0.39	-0.23	0.35	0.55	0.38	0.27
	-1.75	-1.21	-1.38	0.00	0.00	0.00	0.00	0.00	-0.07	-8.58	-5.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-44.01	-2.95	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
BURROWS___LYONSDAL	2.60	24.92	10.36	12.68	4.58	1.00	29.69	23.57	31.90	26.32	27.04	30.47	38.47	31.74	29.78	28.87	28.27	28.19	29.55	-17.48	22.49	29.98	29.19	33.24
23803	-0.03	-0.31	-0.16	-0.18	-0.07	-0.01	-0.34	-0.20	-0.15	-0.07	-0.10	-0.19	-0.28	-0.24	-0.24	-0.16	-0.21	-0.19	-0.20	0.10	-0.11	-0.14	-0.13	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
CAITHNESS_CC_1	75.30	67.63	15.64	14.01	5.08	1.08	33.12	25.76	35.14	54.32	46.20	33.38	41.76	34.37	32.10	30.95	30.49	30.63	44.41	115.58	33.85	33.13	32.09	36.62
323624	0.29	2.48	0.91	1.15	0.43	0.07	3.09	1.99	2.87	1.93	2.15	2.73	3.01	2.39	2.08	1.92	2.02	2.24	2.68	-1.53	2.22	3.01	2.77	3.09
	-72.38	-39.92	-4.21	0.00	0.00	0.00	0.00	0.00	-0.20	-25.99	-16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.99	-134.69	-9.02	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
CALPINE_BETH_PAGE_GT4	75.31	67.78	15.69	14.05	5.09	1.09	33.15	26.15	35.59	54.74	46.59	33.81	42.41	34.94	32.65	31.48	30.98	31.09	44.79	115.38	34.13	33.50	32.39	36.85
24209	0.30	2.63	0.96	1.19	0.44	0.08	3.12	2.38	3.33	2.36	2.55	3.16	3.65	2.96	2.63	2.44	2.51	2.70	3.06	-1.73	2.50	3.38	3.07	3.32
	-72.38	-39.92	-4.21	0.00	0.00	0.00	0.00	0.00	-0.20	-25.99	-16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.99	-134.69	-9.02	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
CALPINE_BETH_PAGE_GT_4	75.31	67.78	15.69	14.05	5.09	1.09	33.15	26.15	35.59	54.74	46.59	33.81	42.41	34.94	32.65	31.48	30.98	31.09	44.79	115.38	34.13	33.50	32.39	36.85
323586	0.30	2.63	0.96	1.19	0.44	0.08	3.12	2.38	3.33	2.36	2.55	3.16	3.65	2.96	2.63	2.44	2.51	2.70	3.06	-1.73	2.50	3.38	3.07	3.32
	-72.38	-39.92	-4.21	0.00	0.00	0.00	0.00	0.00	-0.20	-25.99	-16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.99	-134.69	-9.02	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
CALPINE_BP_GT1	75.31	67.78	15.69	14.05	5.09	1.09	33.15	26.15	35.59	54.74	46.59	33.81	42.41	34.94	32.65	31.48	30.98	31.09	44.79	115.38	34.13	33.50	32.39	36.85
23823	0.30	2.63	0.96	1.19	0.44	0.08	3.12	2.38	3.33	2.36	2.55	3.16	3.65	2.96	2.63	2.44	2.51	2.70	3.06	-1.73	2.50	3.38	3.07	3.32
	-72.38	-39.92	-4.21	0.00	0.00	0.00	0.00	0.00	-0.20	-25.99	-16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.99	-134.69	-9.02	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
CALSPAN___DRP	3.29	24.38	10.56	12.11	4.35	0.86	28.28	22.18	29.96	28.84	27.76	28.33	35.80	29.82	28.10	27.03	26.75	26.24	29.07	5.02	22.24	27.93	27.17	30.67
24200	-0.19	-1.44	-0.63	-0.75	-0.29	-0.15	-1.75	-1.59	-2.13	-1.69	-2.07	-2.32	-2.95	-2.16	-1.92	-2.01	-1.73	-2.16	-2.57	1.36	-1.79	-2.19	-2.15	-2.86
	-0.85	-0.58	-0.66	0.00	0.00	0.00	0.00	0.00	-0.03	-4.14	-2.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	-21.25	-1.42	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
CANDIGU_WT_PWR	3.63	25.35	11.12	12.57	4.54	0.94	29.70	23.39	31.67	31.37	30.13	30.11	38.05	31.63	29.75	28.59	28.25	27.71	31.28	10.12	23.82	29.54	28.53	32.26
323617	-0.09	-0.63	-0.25	-0.29	-0.11	-0.07	-0.32	-0.37	-0.43	-0.33	-0.46	-0.54	-0.71	-0.36	-0.27	-0.45	-0.23	-0.68	-0.88	0.48	-0.61	-0.57	-0.79	-1.27
	-1.09	-0.75	-0.85	0.00	0.00	0.00	0.00	0.00	-0.04	-5.31	-3.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-27.22	-1.82	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
CARR STREET_E_SYR	3.05	25.54	10.85	12.86	4.64	1.00	30.11	23.84	32.24	28.63	28.61	30.80	38.94	32.18	30.22	29.20	28.72	28.55	30.79	-7.34	23.49	30.36	29.47	33.54
24060	0.00	0.03	0.01	0.00	0.00	-0.02	0.08	0.07	0.16	0.22.														

23857	-0.06 -0.14 N	-0.56 -0.10 N	-0.27 -0.11 N	-0.31 0.00 N	-0.12 0.00 N	-0.03 0.00 N	-0.57 0.00 N	-0.35 0.00 N	-0.33 -0.01 N	-0.22 -0.70 N	-0.21 -0.46 N	-0.37 0.00 N	-0.56 0.00 N	-0.45 0.00 N	-0.43 0.00 N	-0.27 0.00 N	-0.36 0.00 N	-0.35 0.00 N	-0.36 -0.32 N	0.19 -3.61 N	-0.22 -0.24 N	-0.28 0.00 N	-0.23 0.00 N	-0.48 0.00 N
CE_DUNWOOD___DRP 24194	8.21 0.21 -5.36 N	30.79 1.88 -3.68 N	15.47 0.74 -4.21 N	13.74 0.88 0.00 N	4.98 0.33 0.00 N	1.08 0.07 0.00 N	32.34 2.32 0.00 N	25.65 1.88 0.00 N	35.01 2.74 -0.20 N	54.66 2.31 -25.96 N	46.45 2.42 -16.89 N	33.44 2.79 0.00 N	42.26 3.51 0.00 N	34.83 2.84 0.00 N	32.64 2.62 0.00 N	31.49 2.45 0.00 N	30.97 2.49 0.00 N	30.93 2.54 0.00 N	44.46 2.74 -11.97 N	115.33 -1.60 -134.51 N	33.78 2.16 -9.01 N	33.00 2.88 0.00 N	31.98 2.66 0.00 N	36.39 2.87 0.00 N
CE_MILLWOOD___DRP 24193	8.20 0.21 -5.36 N	30.75 1.84 -3.68 N	15.45 0.73 -4.20 N	13.73 0.87 0.00 N	4.97 0.33 0.00 N	1.08 0.06 0.00 N	32.30 2.27 0.00 N	25.61 1.84 0.00 N	34.95 2.69 -0.20 N	54.60 2.28 -25.93 N	46.38 2.37 -16.87 N	33.38 2.73 0.00 N	42.19 3.43 0.00 N	34.77 2.78 0.00 N	32.58 2.56 0.00 N	31.43 2.39 0.00 N	30.91 2.44 0.00 N	30.88 2.48 0.00 N	44.39 2.68 -11.96 N	115.22 -1.57 -134.37 N	33.73 2.12 -9.00 N	32.94 2.82 0.00 N	31.92 2.60 0.00 N	36.33 2.80 0.00 N
CE_NYC2_DRP 24202	8.23 0.23 -5.37 N	30.95 2.03 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.36 0.00 N	1.08 0.07 0.00 N	32.53 2.50 0.00 N	25.83 2.06 0.00 N	35.28 3.02 -0.20 N	54.92 2.54 -25.99 N	46.72 2.67 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.16 3.18 0.00 N	32.96 2.95 0.00 N	31.80 2.76 0.00 N	31.26 2.79 0.00 N	31.19 2.81 0.00 N	44.73 3.00 -11.99 N	115.35 -1.74 -134.67 N	34.00 2.38 -9.02 N	33.28 3.17 0.00 N	32.24 2.92 0.00 N	36.69 3.16 0.00 N
CE_NYC_DRP 24195	8.23 0.23 -5.37 N	30.91 1.99 -3.69 N	15.51 0.78 -4.21 N	13.79 0.93 0.00 N	4.99 0.35 0.00 N	1.08 0.07 0.00 N	32.47 2.45 0.00 N	25.77 2.00 0.00 N	35.20 2.94 -0.20 N	54.88 2.50 -25.99 N	46.66 2.62 -16.91 N	33.68 3.03 0.00 N	42.57 3.82 0.00 N	35.10 3.12 0.00 N	32.90 2.89 0.00 N	31.74 2.71 0.00 N	31.21 2.73 0.00 N	31.16 2.77 0.00 N	44.70 2.97 -11.99 N	115.35 -1.73 -134.67 N	33.98 2.35 -9.02 N	33.24 3.12 0.00 N	32.20 2.88 0.00 N	36.63 3.10 0.00 N
CHAFFEE___LFGE 323603	3.51 -0.08 -0.95 N	25.67 -0.21 -0.66 N	11.08 -0.18 -0.75 N	12.69 -0.17 0.00 N	4.58 -0.06 0.00 N	0.98 -0.03 0.00 N	28.88 -1.15 0.00 N	22.71 -1.06 0.00 N	31.14 -0.96 -0.04 N	30.40 -0.65 -4.66 N	29.73 -0.44 -3.03 N	30.10 -0.55 0.00 N	38.09 -0.66 0.00 N	31.38 -0.60 0.00 N	29.41 -0.61 0.00 N	28.24 -0.80 0.00 N	28.01 -0.47 0.00 N	27.45 -0.94 0.00 N	30.82 -1.05 -2.13 N	6.94 0.61 -23.92 N	23.32 -0.90 -1.60 N	29.24 -0.87 0.00 N	28.18 -1.14 0.00 N	33.13 -0.40 0.00 N
CHATEAUG_WT_PWR 323614	2.45 -0.18 0.00 N	24.08 -1.16 0.00 N	10.03 -0.49 0.00 N	12.31 -0.55 0.00 N	4.47 -0.17 0.00 N	1.00 -0.01 0.00 N	28.91 -1.11 0.00 N	23.05 -0.72 0.00 N	31.16 -0.91 0.00 N	25.50 -0.89 0.00 N	26.45 -0.69 0.00 N	29.86 -0.79 0.00 N	37.72 -1.03 0.00 N	31.09 -0.89 0.00 N	29.15 -0.86 0.00 N	28.33 -0.71 0.00 N	27.57 -0.91 0.00 N	27.48 -0.91 0.00 N	28.72 -1.02 0.00 N	-16.99 0.59 0.00 N	21.39 -1.22 0.00 N	28.29 -1.83 0.00 N	27.66 -1.66 0.00 N	31.78 -1.75 0.00 N
CHAT_HIGH_FALL_HYD 323578	2.44 -0.19 0.00 N	23.90 -1.33 0.00 N	9.95 -0.57 0.00 N	12.21 -0.65 0.00 N	4.43 -0.21 0.00 N	0.99 -0.02 0.00 N	28.62 -1.40 0.00 N	22.78 -0.99 0.00 N	30.78 -1.28 0.00 N	25.21 -1.18 0.00 N	26.17 -0.96 0.00 N	29.53 -1.12 0.00 N	37.30 -1.45 0.00 N	30.77 -1.22 0.00 N	28.86 -1.16 0.00 N	28.05 -0.99 0.00 N	27.29 -1.18 0.00 N	27.21 -1.18 0.00 N	28.44 -1.30 0.00 N	-16.81 0.77 0.00 N	21.27 -1.34 0.00 N	28.19 -1.93 0.00 N	27.58 -1.74 0.00 N	31.69 -1.84 0.00 N
CHAUTAUQUA___LFGE 323629	3.41 -0.17 -0.94 N	24.72 -1.16 -0.65 N	10.76 -0.50 -0.74 N	12.29 -0.57 0.00 N	4.44 -0.21 0.00 N	0.91 -0.10 0.00 N	28.98 -1.04 0.00 N	22.75 -1.02 0.00 N	30.73 -1.36 -0.04 N	29.76 -1.23 -4.60 N	28.73 -1.40 -2.99 N	29.04 -1.61 0.00 N	36.81 -1.94 0.00 N	30.62 -1.37 0.00 N	28.79 -1.22 0.00 N	27.69 -1.35 0.00 N	27.44 -1.04 0.00 N	26.88 -1.52 0.00 N	30.07 -1.78 -2.10 N	7.00 0.99 -23.59 N	22.94 -1.25 -1.58 N	28.72 -1.40 0.00 N	27.78 -1.54 0.00 N	31.56 -1.97 0.00 N
CH_MIDHUDSON___DRP 24192	8.47 0.21 -5.63 N	30.86 1.76 -3.87 N	15.64 0.70 -4.42 N	13.69 0.83 0.00 N	4.95 0.31 0.00 N	1.08 0.06 0.00 N	32.17 2.15 0.00 N	25.51 1.75 0.00 N	34.83 2.56 -0.21 N	55.81 2.15 -27.27 N	47.09 2.22 -17.74 N	33.20 2.55 0.00 N	42.00 3.25 0.00 N	34.58 2.60 0.00 N	32.41 2.39 0.00 N	31.27 2.24 0.00 N	30.75 2.28 0.00 N	30.75 2.36 0.00 N	44.88 2.56 -12.58 N	122.29 -1.49 -141.36 N	34.08 2.00 -9.47 N	32.78 2.67 0.00 N	31.78 2.46 0.00 N	36.16 2.64 0.00 N
CH_MISC_IPPS 23765	8.29 0.21 -5.43 N	30.85 1.88 -3.73 N	15.53 0.75 -4.27 N	13.75 0.89 0.00 N	4.98 0.33 0.00 N	1.08 0.07 0.00 N	32.35 2.33 0.00 N	25.67 1.90 0.00 N	35.05 2.78 -0.21 N	55.05 2.35 -26.30 N	46.68 2.43 -17.11 N	33.45 2.80 0.00 N	42.29 3.54 0.00 N	34.83 2.85 0.00 N	32.65 2.63 0.00 N	31.52 2.48 0.00 N	31.00 2.52 0.00 N	30.96 2.58 0.00 N	44.66 2.78 -12.14 N	117.14 -1.62 -136.35 N	33.93 2.18 -9.13 N	33.02 2.91 0.00 N	32.00 2.67 0.00 N	36.40 2.88 0.00 N
CH_RES_BVR_FALLS 23983	2.29 -0.08 0.27 N	24.35 -0.70 0.18 N	10.01 -0.30 0.21 N	12.51 -0.35 0.00 N	4.52 -0.12 0.00 N	0.99 -0.02 0.00 N	29.20 -0.82 0.00 N	23.27 -0.50 0.00 N	31.49 -0.56 0.01 N	24.64 -0.43 1.32 N	25.91 -0.37 0.86 N	30.18 -0.47 0.00 N	38.09 -0.66 0.00 N	31.42 -0.56 0.00 N	29.48 -0.54 0.00 N	28.47 -0.56 0.00 N	27.83 -0.65 0.00 N	27.75 -0.64 0.00 N	28.47 -0.68 0.60 N	-23.83 0.45 6.70 N	21.49 -0.66 0.45 N	29.25 -0.86 0.00 N	28.51 -0.81 0.00 N	32.60 -0.92 0.00 N
CH_RES_NIAGARA 23895	3.20 -0.21 -0.77 N	24.09 -1.68 -0.53 N	10.40 -0.72 -0.61 N	11.99 -0.87 0.00 N	4.30 -0.35 0.00 N	0.84 -0.18 0.00 N	27.85 -2.17 0.00 N	21.83 -1.94 0.00 N	29.46 -2.63 -0.03 N	28.10 -2.06 -3.78 N	27.03 -2.56 -2.46 N	27.77 -2.88 0.00 N	35.01 -3.74 0.00 N	29.18 -2.81 0.00 N	27.51 -2.51 0.00 N	26.47 -2.57 0.00 N	26.19 -2.29 0.00 N	25.98 -2.41 0.00 N	28.35 -3.12 -1.73 N	3.47 1.66 -19.40 N	21.74 -2.17 -1.30 N	27.39 -2.72 0.00 N	26.74 -2.58 0.00 N	30.17 -3.36 0.00 N
CH_RES_SYRACUSE 23985	3.12 0.00 -0.49 N	25.62 0.05 -0.33 N	10.93 0.02 -0.38 N	12.88 0.02 0.00 N	4.65 0.01 0.00 N	1.00 -0.01 0.00 N	30.16 0.14 0.00 N	23.89 0.12 0.00 N	32.32 0.24 -0.02 N	29.05 0.29 -2.38 N	28.91 0.23 -1.55 N	30.85 0.21 0.00 N	38.98 0.23 0.00 N	32.22 0.24 0.00 N	30.28 0.26 0.00 N	29.25 0.21 0.00 N	28.76 0.28 0.00 N	28.60 0.21 0.00 N	31.00 0.17 -1.09 N	-5.53 -0.15 -12.20 N	23.64 0.22 -0.82 N	30.39 0.28 0.00 N	29.49 0.17 0.00 N	33.61 0.08 0.00 N

CLINTON_WT_PWR 323605	2.45 -0.18 0.00 N	24.08 -1.16 0.00 N	10.03 -0.49 0.00 N	12.31 -0.55 0.00 N	4.47 -0.17 0.00 N	1.00 -0.01 0.00 N	28.91 -1.11 0.00 N	23.05 -0.72 0.00 N	31.16 -0.91 0.00 N	25.50 -0.89 0.00 N	26.45 -0.69 0.00 N	29.86 -0.79 0.00 N	37.72 -1.03 0.00 N	31.09 -0.89 0.00 N	29.15 -0.86 0.00 N	28.33 -0.71 0.00 N	27.57 -0.91 0.00 N	27.48 -0.91 0.00 N	28.72 -1.02 0.00 N	-16.99 0.59 0.00 N	21.39 -1.22 0.00 N	28.29 -1.83 0.00 N	27.66 -1.66 0.00 N	31.78 -1.75 0.00 N
CLINTON___LFGE 323618	2.47 -0.17 0.00 N	24.14 -1.09 0.00 N	10.05 -0.47 0.00 N	12.33 -0.53 0.00 N	4.48 -0.17 0.00 N	1.01 0.00 0.00 N	28.99 -1.03 0.00 N	23.12 -0.65 0.00 N	31.30 -0.76 0.00 N	25.61 -0.78 0.00 N	26.59 -0.55 0.00 N	30.04 -0.61 0.00 N	37.99 -0.76 0.00 N	31.28 -0.70 0.00 N	29.32 -0.70 0.00 N	28.46 -0.58 0.00 N	27.74 -0.73 0.00 N	27.68 -0.71 0.00 N	28.94 -0.81 0.00 N	-17.13 0.46 0.00 N	21.59 -1.02 0.00 N	28.60 -1.52 0.00 N	27.95 -1.37 0.00 N	32.03 -1.50 0.00 N
COLONIE_LFGE___ 323577	9.65 0.17 -6.85 N	31.43 1.49 -4.71 N	16.51 0.61 -5.38 N	13.58 0.72 0.00 N	4.91 0.26 0.00 N	1.08 0.07 0.00 N	31.54 1.52 0.00 N	24.92 1.15 0.00 N	33.99 1.67 -0.26 N	60.92 1.43 -33.10 N	49.99 1.32 -21.53 N	32.08 1.43 0.00 N	40.70 1.94 0.00 N	33.36 1.38 0.00 N	31.25 1.23 0.00 N	30.23 1.19 0.00 N	29.70 1.23 0.00 N	29.81 1.42 0.00 N	46.69 1.64 -15.31 N	153.43 -0.96 -171.97 N	35.36 1.23 -11.52 N	31.68 1.57 0.00 N	30.71 1.39 0.00 N	34.97 1.44 0.00 N
CORNELL___ 23752	3.71 -0.05 -1.13 N	26.10 0.10 -0.77 N	11.49 0.09 -0.88 N	12.94 0.08 0.00 N	4.68 0.04 0.00 N	0.98 -0.04 0.00 N	30.70 0.68 0.00 N	24.35 0.58 0.00 N	33.03 0.92 -0.04 N	32.94 1.02 -5.53 N	31.63 0.90 -3.60 N	31.43 0.78 0.00 N	39.09 0.34 0.00 N	32.64 0.65 0.00 N	31.04 1.02 0.00 N	29.93 0.89 0.00 N	29.51 1.03 0.00 N	29.19 0.79 0.00 N	32.65 0.39 -2.51 N	10.14 -0.51 -28.23 N	25.17 0.67 -1.89 N	30.87 0.76 0.00 N	29.78 0.46 0.00 N	33.89 0.36 0.00 N
COXSACKIE___GT 23611	8.88 0.22 -6.03 N	31.32 1.95 -4.14 N	16.05 0.80 -4.73 N	13.81 0.95 0.00 N	4.99 0.34 0.00 N	1.09 0.08 0.00 N	32.30 2.28 0.00 N	25.60 1.83 0.00 N	34.99 2.70 -0.23 N	57.88 2.35 -29.14 N	48.44 2.34 -18.96 N	33.31 2.66 0.00 N	42.16 3.40 0.00 N	34.68 2.70 0.00 N	32.46 2.45 0.00 N	31.33 2.30 0.00 N	30.81 2.33 0.00 N	30.79 2.40 0.00 N	45.84 2.64 -13.46 N	132.07 -1.56 -151.20 N	34.81 2.07 -10.13 N	32.83 2.71 0.00 N	31.79 2.46 0.00 N	36.08 2.56 0.00 N
CRESCENT___HYD 24018	9.65 0.17 -6.85 N	31.43 1.49 -4.71 N	16.51 0.61 -5.38 N	13.58 0.72 0.00 N	4.91 0.26 0.00 N	1.08 0.07 0.00 N	31.54 1.52 0.00 N	24.92 1.15 0.00 N	33.99 1.67 -0.26 N	60.92 1.43 -33.10 N	49.99 1.32 -21.53 N	32.08 1.43 0.00 N	40.70 1.94 0.00 N	33.36 1.38 0.00 N	31.25 1.23 0.00 N	30.23 1.19 0.00 N	29.70 1.23 0.00 N	29.81 1.42 0.00 N	46.69 1.64 -15.31 N	153.43 -0.96 -171.97 N	35.36 1.23 -11.52 N	31.68 1.57 0.00 N	30.71 1.39 0.00 N	34.97 1.44 0.00 N
CRUCIBLE_METL_DRP 24180	3.12 0.00 -0.49 N	25.62 0.05 -0.33 N	10.93 0.02 -0.38 N	12.88 0.02 0.00 N	4.65 0.01 0.00 N	1.00 -0.01 0.00 N	30.16 0.14 0.00 N	23.89 0.12 0.00 N	32.32 0.24 -0.02 N	29.05 0.29 -2.38 N	28.91 0.23 -1.55 N	30.85 0.21 0.00 N	38.98 0.23 0.00 N	32.22 0.24 0.00 N	30.28 0.26 0.00 N	29.25 0.21 0.00 N	28.76 0.28 0.00 N	28.60 0.21 0.00 N	31.00 0.17 -1.09 N	-5.53 -0.15 -12.20 N	23.64 0.22 -0.82 N	30.39 0.28 0.00 N	29.49 0.17 0.00 N	33.61 0.08 0.00 N
DANC___LFGE 323619	2.76 -0.05 -0.17 N	24.86 -0.49 -0.12 N	10.41 -0.24 -0.13 N	12.58 -0.28 0.00 N	4.54 -0.11 0.00 N	0.99 -0.03 0.00 N	29.55 -0.47 0.00 N	23.51 -0.26 0.00 N	31.88 -0.18 -0.01 N	27.17 -0.06 -0.84 N	27.61 -0.07 -0.55 N	30.44 -0.21 0.00 N	38.40 -0.36 0.00 N	31.71 -0.28 0.00 N	29.75 -0.27 0.00 N	28.89 -0.15 0.00 N	28.26 -0.21 0.00 N	28.20 -0.19 0.00 N	29.93 -0.20 -0.38 N	-13.18 0.08 -4.32 N	22.82 -0.07 -0.29 N	30.04 -0.07 0.00 N	29.22 -0.09 0.00 N	33.17 -0.36 0.00 N
DANSKAMMER___1 23586	8.29 0.21 -5.43 N	30.85 1.88 -3.73 N	15.53 0.75 -4.27 N	13.75 0.89 0.00 N	4.98 0.33 0.00 N	1.08 0.07 0.00 N	32.35 2.33 0.00 N	25.67 1.90 0.00 N	35.05 2.78 -0.21 N	55.05 2.35 -26.30 N	46.68 2.43 -17.11 N	33.45 2.80 0.00 N	42.29 3.54 0.00 N	34.83 2.85 0.00 N	32.65 2.63 0.00 N	31.52 2.48 0.00 N	31.00 2.52 0.00 N	30.96 2.58 0.00 N	44.66 2.78 -12.14 N	117.14 -1.62 -136.35 N	33.93 2.18 -9.13 N	33.02 2.91 0.00 N	32.00 2.67 0.00 N	36.40 2.88 0.00 N
DANSKAMMER___2 23589	8.29 0.21 -5.43 N	30.85 1.88 -3.73 N	15.53 0.75 -4.27 N	13.75 0.89 0.00 N	4.98 0.33 0.00 N	1.08 0.07 0.00 N	32.35 2.33 0.00 N	25.67 1.90 0.00 N	35.05 2.78 -0.21 N	55.05 2.35 -26.30 N	46.68 2.43 -17.11 N	33.45 2.80 0.00 N	42.29 3.54 0.00 N	34.83 2.85 0.00 N	32.65 2.63 0.00 N	31.52 2.48 0.00 N	31.00 2.52 0.00 N	30.96 2.58 0.00 N	44.66 2.78 -12.14 N	117.14 -1.62 -136.35 N	33.93 2.18 -9.13 N	33.02 2.91 0.00 N	32.00 2.67 0.00 N	36.40 2.88 0.00 N
DANSKAMMER___3 23590	8.29 0.21 -5.43 N	30.85 1.88 -3.73 N	15.53 0.75 -4.27 N	13.75 0.89 0.00 N	4.98 0.33 0.00 N	1.08 0.07 0.00 N	32.35 2.33 0.00 N	25.67 1.90 0.00 N	35.05 2.78 -0.21 N	55.05 2.35 -26.30 N	46.68 2.43 -17.11 N	33.45 2.80 0.00 N	42.29 3.54 0.00 N	34.83 2.85 0.00 N	32.65 2.63 0.00 N	31.52 2.48 0.00 N	31.00 2.52 0.00 N	30.96 2.58 0.00 N	44.66 2.78 -12.14 N	117.14 -1.62 -136.35 N	33.93 2.18 -9.13 N	33.02 2.91 0.00 N	32.00 2.67 0.00 N	36.40 2.88 0.00 N
DANSKAMMER___4 23591	8.29 0.21 -5.43 N	30.85 1.88 -3.73 N	15.53 0.75 -4.27 N	13.75 0.89 0.00 N	4.98 0.33 0.00 N	1.08 0.07 0.00 N	32.35 2.33 0.00 N	25.67 1.90 0.00 N	35.05 2.78 -0.21 N	55.05 2.35 -26.30 N	46.68 2.43 -17.11 N	33.45 2.80 0.00 N	42.29 3.54 0.00 N	34.83 2.85 0.00 N	32.65 2.63 0.00 N	31.52 2.48 0.00 N	31.00 2.52 0.00 N	30.96 2.58 0.00 N	44.66 2.78 -12.14 N	117.14 -1.62 -136.35 N	33.93 2.18 -9.13 N	33.02 2.91 0.00 N	32.00 2.67 0.00 N	36.40 2.88 0.00 N
DANSKAMMER___DIESEL 23592	8.29 0.21 -5.43 N	30.85 1.88 -3.73 N	15.53 0.75 -4.27 N	13.75 0.89 0.00 N	4.98 0.33 0.00 N	1.08 0.07 0.00 N	32.35 2.33 0.00 N	25.67 1.90 0.00 N	35.05 2.78 -0.21 N	55.05 2.35 -26.30 N	46.68 2.43 -17.11 N	33.45 2.80 0.00 N	42.29 3.54 0.00 N	34.83 2.85 0.00 N	32.65 2.63 0.00 N	31.52 2.48 0.00 N	31.00 2.52 0.00 N	30.96 2.58 0.00 N	44.66 2.78 -12.14 N	117.14 -1.62 -136.35 N	33.93 2.18 -9.13 N	33.02 2.91 0.00 N	32.00 2.67 0.00 N	36.40 2.88 0.00 N
DASHVILLE___HYD 23610	8.34 0.18 -5.52 N	30.75 1.72 -3.79 N	15.54 0.69 -4.34 N	13.67 0.81 0.00 N	4.94 0.30 0.00 N	1.07 0.06 0.00 N	32.14 2.11 0.00 N	25.51 1.75 0.00 N	34.84 2.57 -0.21 N	55.28 2.17 -26.73 N	46.79 2.27 -17.38 N	33.31 2.66 0.00 N	42.15 3.39 0.00 N	34.74 2.75 0.00 N	32.58 2.56 0.00 N	31.44 2.40 0.00 N	30.91 2.44 0.00 N	30.87 2.48 0.00 N	44.75 2.68 -12.33 N	119.40 -1.56 -138.54 N	34.00 2.11 -9.28 N	32.94 2.82 0.00 N	31.93 2.62 0.00 N	36.31 2.78 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
DELAWARE___LFGE 323621	5.01 0.08 -2.29 N	27.55 0.74 -1.57 N	12.64 0.32 -1.80 N	13.23 0.37 0.00 N	4.78 0.13 0.00 N	1.04 0.03 0.00 N	31.01 0.98 0.00 N	24.60 0.83 0.00 N	33.41 1.26 -0.09 N	38.99 1.08 -11.52 N	35.69 1.06 -7.50 N	31.84 1.19 0.00 N	40.24 1.49 0.00 N	33.21 1.23 0.00 N	31.13 1.11 0.00 N	30.06 1.02 0.00 N	29.55 1.07 0.00 N	29.44 1.05 0.00 N	35.98 1.13 -5.11 N	39.19 -0.67 -57.44 N	27.37 0.92 -3.85 N	31.34 1.22 0.00 N	30.39 1.07 0.00 N	34.65 1.11 0.00 N		
DOGLEVILLE___HYD 23807	2.64 0.14 0.13 N	26.70 1.56 0.09 N	11.06 0.65 0.11 N	13.61 0.75 0.00 N	4.92 0.27 0.00 N	1.09 0.07 0.00 N	31.79 1.76 0.00 N	25.15 1.38 0.00 N	34.11 2.05 0.00 N	27.55 1.83 0.67 N	28.41 1.71 0.43 N	32.41 1.76 0.00 N	41.06 2.31 0.00 N	33.60 1.62 0.00 N	31.47 1.45 0.00 N	30.37 1.33 0.00 N	29.88 1.40 0.00 N	29.93 1.54 0.00 N	31.17 1.73 0.30 N	-22.04 -1.07 3.39 N	23.65 1.27 0.23 N	31.81 1.69 0.00 N	30.82 1.50 0.00 N	35.23 1.71 0.00 N		
DUNKIRK___1 23563	3.39 -0.17 -0.93 N	24.62 -1.25 -0.64 N	10.71 -0.54 -0.73 N	12.25 -0.61 0.00 N	4.42 -0.23 0.00 N	0.90 -0.11 0.00 N	28.89 -1.14 0.00 N	22.68 -1.09 0.00 N	30.60 -1.49 -0.04 N	29.60 -1.34 -4.55 N	28.57 -1.53 -2.96 N	28.92 -1.73 0.00 N	36.66 -2.09 0.00 N	30.52 -1.47 0.00 N	28.70 -1.32 0.00 N	27.59 -1.44 0.00 N	27.34 -1.14 0.00 N	26.77 -1.62 0.00 N	29.94 -1.88 -2.08 N	6.82 1.05 -23.35 N	22.85 -1.33 -1.56 N	28.61 -1.51 0.00 N	27.69 -1.63 0.00 N	31.43 -2.10 0.00 N		
DUNKIRK___2 23564	3.39 -0.17 -0.93 N	24.62 -1.25 -0.64 N	10.71 -0.54 -0.73 N	12.25 -0.61 0.00 N	4.42 -0.23 0.00 N	0.90 -0.11 0.00 N	28.89 -1.14 0.00 N	22.68 -1.09 0.00 N	30.60 -1.49 -0.04 N	29.60 -1.34 -4.55 N	28.57 -1.53 -2.96 N	28.92 -1.73 0.00 N	36.66 -2.09 0.00 N	30.52 -1.47 0.00 N	28.70 -1.32 0.00 N	27.59 -1.44 0.00 N	27.34 -1.14 0.00 N	26.77 -1.62 0.00 N	29.94 -1.88 -2.08 N	6.82 1.05 -23.35 N	22.85 -1.33 -1.56 N	28.61 -1.51 0.00 N	27.69 -1.63 0.00 N	31.43 -2.10 0.00 N		
DUNKIRK___3 23565	3.39 -0.17 -0.93 N	24.58 -1.29 -0.64 N	10.70 -0.55 -0.73 N	12.23 -0.63 0.00 N	4.41 -0.24 0.00 N	0.90 -0.11 0.00 N	28.82 -1.20 0.00 N	22.62 -1.14 0.00 N	30.51 -1.58 -0.04 N	29.52 -1.41 -4.53 N	28.46 -1.63 -2.95 N	28.82 -1.83 0.00 N	36.51 -2.24 0.00 N	30.41 -1.58 0.00 N	28.59 -1.43 0.00 N	27.50 -1.54 0.00 N	27.24 -1.24 0.00 N	26.68 -1.71 0.00 N	29.84 -1.98 -2.07 N	6.80 1.10 -23.28 N	22.77 -1.40 -1.56 N	28.50 -1.61 0.00 N	27.61 -1.71 0.00 N	31.30 -2.23 0.00 N		
DUNKIRK___4 23566	3.39 -0.17 -0.93 N	24.58 -1.29 -0.64 N	10.70 -0.55 -0.73 N	12.23 -0.63 0.00 N	4.41 -0.24 0.00 N	0.90 -0.11 0.00 N	28.82 -1.20 0.00 N	22.62 -1.14 0.00 N	30.51 -1.58 -0.04 N	29.52 -1.41 -4.53 N	28.46 -1.63 -2.95 N	28.82 -1.83 0.00 N	36.51 -2.24 0.00 N	30.41 -1.58 0.00 N	28.59 -1.43 0.00 N	27.50 -1.54 0.00 N	27.24 -1.24 0.00 N	26.68 -1.71 0.00 N	29.84 -1.98 -2.07 N	6.80 1.10 -23.28 N	22.77 -1.40 -1.56 N	28.50 -1.61 0.00 N	27.61 -1.71 0.00 N	31.30 -2.23 0.00 N		
EAST HAMPTON___GT 23717	75.46 0.45 -72.38 N	69.14 3.99 -39.92 N	16.29 1.56 -4.21 N	14.79 1.93 0.00 N	5.37 0.72 0.00 N	1.14 0.13 0.00 N	35.18 5.15 0.00 N	27.42 3.65 0.00 N	37.59 5.32 -0.20 N	56.41 4.02 -25.99 N	48.33 4.29 -16.91 N	35.80 5.15 0.00 N	44.73 5.98 0.00 N	36.77 4.78 0.00 N	34.30 4.28 0.00 N	33.04 4.00 0.00 N	32.60 4.12 0.00 N	32.75 4.36 0.00 N	47.14 5.40 -11.99 N	113.73 -3.37 -134.69 N	36.24 4.60 -9.02 N	36.12 6.00 0.00 N	34.76 5.44 0.00 N	39.28 5.75 0.00 N		
EAST RIVER___6 23660	8.21 0.21 -5.37 N	30.75 1.84 -3.69 N	15.42 0.69 -4.21 N	13.67 0.81 0.00 N	4.97 0.32 0.00 N	1.07 0.06 0.00 N	32.17 2.15 0.00 N	25.56 1.79 0.00 N	34.93 2.67 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.57 2.92 0.00 N	42.44 3.68 0.00 N	34.99 3.01 0.00 N	32.80 2.79 0.00 N	31.64 2.61 0.00 N	31.09 2.61 0.00 N	31.03 2.64 0.00 N	44.60 2.88 -11.99 N	115.41 -1.67 -134.67 N	33.90 2.27 -9.02 N	33.12 3.00 0.00 N	32.07 2.75 0.00 N	36.48 2.95 0.00 N		
EAST RIVER___7 23524	8.21 0.21 -5.37 N	30.75 1.84 -3.69 N	15.42 0.69 -4.21 N	13.67 0.81 0.00 N	4.97 0.32 0.00 N	1.07 0.06 0.00 N	32.17 2.15 0.00 N	25.56 1.79 0.00 N	34.93 2.67 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.57 2.92 0.00 N	42.44 3.68 0.00 N	34.99 3.01 0.00 N	32.80 2.79 0.00 N	31.64 2.61 0.00 N	31.09 2.61 0.00 N	31.03 2.64 0.00 N	44.60 2.88 -11.99 N	115.41 -1.67 -134.67 N	33.90 2.27 -9.02 N	33.12 3.00 0.00 N	32.07 2.75 0.00 N	36.48 2.95 0.00 N		
EAST_HAMPTON___DIESEL 23722	75.46 0.45 -72.38 N	69.14 3.99 -39.92 N	16.29 1.56 -4.21 N	14.79 1.93 0.00 N	5.37 0.72 0.00 N	1.14 0.13 0.00 N	35.18 5.15 0.00 N	27.42 3.65 0.00 N	37.59 5.32 -0.20 N	56.41 4.02 -25.99 N	48.33 4.29 -16.91 N	35.80 5.15 0.00 N	44.73 5.98 0.00 N	36.77 4.78 0.00 N	34.30 4.28 0.00 N	33.04 4.00 0.00 N	32.60 4.12 0.00 N	32.75 4.36 0.00 N	47.14 5.40 -11.99 N	113.73 -3.37 -134.69 N	36.24 4.60 -9.02 N	36.12 6.00 0.00 N	34.76 5.44 0.00 N	39.28 5.75 0.00 N		
EAST_RIVER___1 323558	8.23 0.23 -5.37 N	30.91 1.99 -3.69 N	15.51 0.78 -4.21 N	13.79 0.93 0.00 N	4.99 0.35 0.00 N	1.08 0.07 0.00 N	32.47 2.45 0.00 N	25.77 2.00 0.00 N	35.20 2.94 -0.20 N	54.88 2.50 -25.99 N	46.66 2.62 -16.91 N	33.68 3.03 0.00 N	42.57 3.82 0.00 N	35.10 3.12 0.00 N	32.90 2.89 0.00 N	31.74 2.71 0.00 N	31.21 2.73 0.00 N	31.16 2.77 0.00 N	44.70 2.97 -11.99 N	115.35 -1.73 -134.67 N	33.98 2.35 -9.02 N	33.24 3.12 0.00 N	32.20 2.88 0.00 N	36.63 3.10 0.00 N		
EAST_RIVER___2 323559	8.21 0.21 -5.37 N	30.75 1.84 -3.69 N	15.42 0.69 -4.21 N	13.67 0.81 0.00 N	4.97 0.32 0.00 N	1.07 0.06 0.00 N	32.17 2.15 0.00 N	25.56 1.79 0.00 N	34.93 2.67 -0.20 N	54.75 2.37 -25.99 N	46.56 2.51 -16.91 N	33.57 2.92 0.00 N	42.44 3.68 0.00 N	34.99 3.01 0.00 N	32.80 2.79 0.00 N	31.64 2.61 0.00 N	31.09 2.61 0.00 N	31.03 2.64 0.00 N	44.60 2.88 -11.99 N	115.41 -1.67 -134.67 N	33.90 2.27 -9.02 N	33.12 3.00 0.00 N	32.07 2.75 0.00 N	36.48 2.95 0.00 N		
EAST___DELAWARE_HYD 23607	7.37 0.19 -4.55 N	30.05 1.70 -3.12 N	14.78 0.70 -3.57 N	13.69 0.83 0.00 N	4.96 0.31 0.00 N	1.08 0.07 0.00 N	32.25 2.22 0.00 N	25.57 1.80 0.00 N	34.83 2.60 -0.17 N	50.59 2.18 -22.02 N	43.62 2.16 -14.32 N	32.92 2.27 0.00 N	41.57 2.82 0.00 N	34.30 2.32 0.00 N	32.13 2.11 0.00 N	31.01 1.97 0.00 N	30.49 2.02 0.00 N	30.44 2.04 0.00 N	42.11 2.22 -10.15 N	95.14 -1.34 -114.05 N	32.06 1.81 -7.64 N	32.47 2.35 0.00 N	31.46 2.14 0.00 N	35.97 2.44 0.00 N		
ELEC_TRO_TEK	75.27	67.50	15.57	13.90	5.03	1.08	32.76	25.87	35.20	54.44	46.31	33.50	42.10	34.69	32.42	31.27	30.77	30.85	44.52	115.54	33.90	33.18	32.09	36.46		

24086	0.26 -72.38 N	2.35 -39.92 N	0.83 -4.21 N	1.04 0.00 N	0.39 0.00 N	0.07 0.00 N	2.74 0.00 N	2.10 0.00 N	2.94 -0.20 N	2.06 -25.99 N	2.26 -16.91 N	2.85 0.00 N	3.35 0.00 N	2.70 0.00 N	2.40 0.00 N	2.23 0.00 N	2.29 0.00 N	2.46 0.00 N	2.79 -11.99 N	-1.57 -134.69 N	2.27 -9.02 N	3.07 0.00 N	2.77 0.00 N	2.94 0.00 N
ELLENBURG_WT_PWR 323604	2.45 -0.18 0.00 N	24.08 -1.16 0.00 N	10.03 -0.49 0.00 N	12.31 -0.55 0.00 N	4.47 -0.17 0.00 N	1.00 -0.01 0.00 N	28.91 -1.11 0.00 N	23.05 -0.72 0.00 N	31.16 -0.91 0.00 N	25.50 -0.89 0.00 N	26.45 -0.69 0.00 N	29.86 -0.79 0.00 N	37.72 -1.03 0.00 N	31.09 -0.89 0.00 N	29.15 -0.86 0.00 N	28.33 -0.71 0.00 N	27.57 -0.91 0.00 N	27.48 -0.91 0.00 N	28.72 -1.02 0.00 N	-16.99 0.59 0.00 N	21.39 -1.22 0.00 N	28.29 -1.83 0.00 N	27.66 -1.66 0.00 N	31.78 -1.75 0.00 N
EMPIRE_CC_1 323656	9.23 0.14 -6.45 N	30.90 1.23 -4.43 N	16.09 0.50 -5.07 N	13.45 0.59 0.00 N	4.87 0.22 0.00 N	1.07 0.06 0.00 N	31.53 1.50 0.00 N	24.97 1.20 0.00 N	34.02 1.72 -0.24 N	59.04 1.41 -31.24 N	48.74 1.28 -20.32 N	32.06 1.41 0.00 N	40.70 1.95 0.00 N	33.40 1.41 0.00 N	31.30 1.28 0.00 N	30.25 1.21 0.00 N	29.73 1.26 0.00 N	29.83 1.44 0.00 N	45.83 1.67 -14.42 N	143.44 -0.94 -161.96 N	34.64 1.17 -10.85 N	31.69 1.57 0.00 N	30.79 1.47 0.00 N	35.15 1.62 0.00 N
EMPIRE_CC_2 323658	9.23 0.14 -6.45 N	30.90 1.23 -4.43 N	16.09 0.50 -5.07 N	13.45 0.59 0.00 N	4.87 0.22 0.00 N	1.07 0.06 0.00 N	31.53 1.50 0.00 N	24.97 1.20 0.00 N	34.02 1.72 -0.24 N	59.04 1.41 -31.24 N	48.74 1.28 -20.32 N	32.06 1.41 0.00 N	40.70 1.95 0.00 N	33.40 1.41 0.00 N	31.30 1.28 0.00 N	30.25 1.21 0.00 N	29.73 1.26 0.00 N	29.83 1.44 0.00 N	45.83 1.67 -14.42 N	143.44 -0.94 -161.96 N	34.64 1.17 -10.85 N	31.69 1.57 0.00 N	30.79 1.47 0.00 N	35.15 1.62 0.00 N
E_CANADA_CAP_HY 24051	11.29 0.03 -8.62 N	31.02 -0.13 -5.92 N	17.23 -0.06 -6.77 N	12.81 -0.05 0.00 N	4.63 -0.02 0.00 N	0.99 -0.02 0.00 N	29.98 -0.05 0.00 N	24.13 0.36 0.00 N	33.15 0.73 -0.36 N	72.88 0.89 -45.60 N	57.62 0.82 -29.67 N	31.30 0.65 0.00 N	39.33 0.58 0.00 N	32.74 0.75 0.00 N	30.56 0.54 0.00 N	29.50 0.46 0.00 N	28.91 0.44 0.00 N	28.76 0.36 0.00 N	49.35 0.34 -19.26 N	198.61 -0.21 -216.40 N	37.54 0.43 -14.50 N	30.61 0.49 0.00 N	29.64 0.32 0.00 N	33.74 0.21 0.00 N
E_CANADA_MHWK_HY 24050	2.64 0.14 0.13 N	26.70 1.56 0.09 N	11.06 0.65 0.11 N	13.61 0.75 0.00 N	4.92 0.27 0.00 N	1.09 0.07 0.00 N	31.79 1.76 0.00 N	25.15 1.38 0.00 N	34.11 2.05 0.00 N	27.55 1.83 0.67 N	28.41 1.71 0.43 N	32.41 1.76 0.00 N	41.06 2.31 0.00 N	33.60 1.62 0.00 N	31.47 1.45 0.00 N	30.37 1.33 0.00 N	29.88 1.40 0.00 N	29.93 1.54 0.00 N	31.17 1.73 0.30 N	-22.04 -1.07 3.39 N	23.65 1.27 0.23 N	31.81 1.69 0.00 N	30.82 1.50 0.00 N	35.23 1.71 0.00 N
E_FISHKILL___LBMP 23776	8.25 0.19 -5.43 N	30.65 1.69 -3.73 N	15.45 0.67 -4.26 N	13.66 0.80 0.00 N	4.94 0.30 0.00 N	1.07 0.06 0.00 N	32.11 2.08 0.00 N	25.46 1.69 0.00 N	34.73 2.46 -0.21 N	54.74 2.08 -26.28 N	46.37 2.14 -17.09 N	33.10 2.45 0.00 N	41.87 3.11 0.00 N	34.47 2.49 0.00 N	32.31 2.29 0.00 N	31.18 2.15 0.00 N	30.66 2.19 0.00 N	30.65 2.26 0.00 N	44.31 2.45 -12.12 N	117.16 -1.43 -136.16 N	33.65 1.91 -9.12 N	32.67 2.56 0.00 N	31.68 2.36 0.00 N	36.07 2.54 0.00 N
FAR ROCKAWAY___4 23548	75.33 0.31 -72.38 N	67.99 2.84 -39.92 N	15.78 1.05 -4.21 N	14.16 1.30 0.00 N	5.13 0.49 0.00 N	1.10 0.09 0.00 N	33.39 3.37 0.00 N	26.39 2.62 0.00 N	35.94 3.67 -0.20 N	55.02 2.63 -25.99 N	46.90 2.85 -16.91 N	34.09 3.42 -0.02 N	42.80 4.03 -0.02 N	35.26 3.26 -0.01 N	32.93 2.91 0.00 N	31.77 2.73 0.00 N	31.26 2.78 0.00 N	31.42 2.99 -0.04 N	45.05 3.32 -11.99 N	115.23 -1.87 -134.69 N	34.34 2.71 -9.02 N	33.78 3.67 0.00 N	32.63 3.31 0.00 N	37.15 3.62 0.00 N
FARRAGUT___LBMP 323566	8.22 0.22 -5.37 N	30.89 1.97 -3.69 N	15.51 0.77 -4.21 N	13.78 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.45 2.42 0.00 N	25.74 1.97 0.00 N	35.17 2.91 -0.20 N	54.85 2.47 -25.99 N	46.64 2.59 -16.91 N	33.64 2.99 0.00 N	42.51 3.76 0.00 N	35.06 3.08 0.00 N	32.87 2.85 0.00 N	31.70 2.66 0.00 N	31.18 2.70 0.00 N	31.12 2.72 0.00 N	44.65 2.92 -11.99 N	115.38 -1.71 -134.67 N	33.94 2.31 -9.02 N	33.20 3.08 0.00 N	32.17 2.85 0.00 N	36.59 3.06 0.00 N
FENNER___WINDPWR 24204	2.84 0.05 -0.15 N	25.77 0.43 -0.10 N	10.81 0.17 -0.12 N	13.06 0.19 0.00 N	4.72 0.07 0.00 N	1.01 0.00 0.00 N	30.61 0.59 0.00 N	24.28 0.51 0.00 N	32.88 0.81 -0.01 N	27.92 0.80 -0.73 N	28.37 0.76 -0.47 N	31.41 0.76 0.00 N	39.70 0.95 0.00 N	32.78 0.79 0.00 N	30.76 0.74 0.00 N	29.73 0.69 0.00 N	29.21 0.73 0.00 N	29.09 0.70 0.00 N	30.80 0.73 -0.33 N	-14.29 -0.46 -3.75 N	23.50 0.64 -0.25 N	30.94 0.82 0.00 N	30.01 0.69 0.00 N	34.18 0.66 0.00 N
FIBERTEK___ENERGY 23856	3.12 0.00 -0.49 N	25.62 0.05 -0.33 N	10.93 0.02 -0.38 N	12.88 0.02 0.00 N	4.65 0.01 0.00 N	1.00 -0.01 0.00 N	30.16 0.14 0.00 N	23.89 0.12 0.00 N	32.32 0.24 -0.02 N	29.05 0.29 -2.38 N	28.91 0.23 -1.55 N	30.85 0.21 0.00 N	38.98 0.23 0.00 N	32.22 0.24 0.00 N	30.28 0.26 0.00 N	29.25 0.21 0.00 N	28.76 0.28 0.00 N	28.60 0.21 0.00 N	31.00 0.17 -1.09 N	-5.53 -0.15 -12.20 N	23.64 0.22 -0.82 N	30.39 0.28 0.00 N	29.49 0.17 0.00 N	33.61 0.08 0.00 N
FITZPATRICK____ 23598	2.90 -0.04 -0.31 N	25.05 -0.40 -0.22 N	10.60 -0.17 -0.25 N	12.65 -0.21 0.00 N	4.57 -0.08 0.00 N	0.98 -0.03 0.00 N	29.57 -0.45 0.00 N	23.40 -0.37 0.00 N	31.63 -0.44 -0.01 N	27.61 -0.31 -1.53 N	27.75 -0.39 -1.00 N	30.20 -0.44 0.00 N	38.17 -0.58 0.00 N	31.54 -0.44 0.00 N	29.62 -0.40 0.00 N	28.63 -0.40 0.00 N	28.13 -0.35 0.00 N	27.99 -0.40 0.00 N	29.98 -0.47 -0.70 N	-9.45 0.24 -7.89 N	22.84 -0.30 -0.53 N	29.73 -0.39 0.00 N	28.89 -0.43 0.00 N	32.93 -0.60 0.00 N
FORT ORANGE____ 23900	9.53 0.17 -6.73 N	31.33 1.48 -4.62 N	16.41 0.61 -5.28 N	13.58 0.72 0.00 N	4.90 0.26 0.00 N	1.08 0.07 0.00 N	31.34 1.32 0.00 N	24.68 0.91 0.00 N	33.61 1.30 -0.25 N	60.01 1.13 -32.48 N	49.35 1.08 -21.13 N	31.85 1.20 0.00 N	40.33 1.57 0.00 N	33.16 1.18 0.00 N	31.06 1.04 0.00 N	30.01 0.98 0.00 N	29.51 1.03 0.00 N	29.54 1.15 0.00 N	46.07 1.30 -15.02 N	150.43 -0.75 -168.76 N	34.93 1.01 -11.31 N	31.42 1.31 0.00 N	30.47 1.15 0.00 N	34.69 1.16 0.00 N
FORT_DRUM_COGEN 23780	2.76 -0.04 -0.16 N	24.85 -0.49 -0.11 N	10.40 -0.24 -0.13 N	12.58 -0.28 0.00 N	4.54 -0.11 0.00 N	0.99 -0.03 0.00 N	29.55 -0.47 0.00 N	23.50 -0.26 0.00 N	31.86 -0.20 -0.01 N	27.12 -0.07 -0.80 N	27.58 -0.08 -0.52 N	30.42 -0.23 0.00 N	38.38 -0.38 0.00 N	31.69 -0.30 0.00 N	29.72 -0.29 0.00 N	28.88 -0.16 0.00 N	28.25 -0.23 0.00 N	28.18 -0.21 0.00 N	29.89 -0.22 -0.37 N	-13.35 0.10 -4.14 N	22.79 -0.09 -0.28 N	30.01 -0.10 0.00 N	29.21 -0.11 0.00 N	33.16 -0.37 0.00 N

FPL FAR_ROCK_GT1 24212	75.33 0.31 -72.38 N	67.99 2.84 -39.92 N	15.78 1.05 -4.21 N	14.16 1.30 0.00 N	5.13 0.49 0.00 N	1.10 0.09 0.00 N	33.39 3.37 0.00 N	26.39 2.62 0.00 N	35.94 3.67 -0.20 N	55.02 2.63 -25.99 N	46.90 2.85 -16.91 N	34.09 3.42 -0.02 N	42.80 4.03 -0.02 N	35.26 3.26 -0.01 N	32.93 2.91 0.00 N	31.77 2.73 0.00 N	31.26 2.78 0.00 N	31.42 2.99 -0.04 N	45.05 3.32 -11.99 N	115.23 -1.87 -134.69 N	34.34 2.71 -9.02 N	33.78 3.67 0.00 N	32.63 3.31 0.00 N	37.15 3.62 0.00 N
FPL FAR_ROCK_GT2 23815	75.33 0.31 -72.38 N	67.99 2.84 -39.92 N	15.78 1.05 -4.21 N	14.16 1.30 0.00 N	5.13 0.49 0.00 N	1.10 0.09 0.00 N	33.39 3.37 0.00 N	26.39 2.62 0.00 N	35.94 3.67 -0.20 N	55.02 2.63 -25.99 N	46.90 2.85 -16.91 N	34.09 3.42 -0.02 N	42.80 4.03 -0.02 N	35.26 3.26 -0.01 N	32.93 2.91 0.00 N	31.77 2.73 0.00 N	31.26 2.78 0.00 N	31.42 2.99 -0.04 N	45.05 3.32 -11.99 N	115.23 -1.87 -134.69 N	34.34 2.71 -9.02 N	33.78 3.67 0.00 N	32.63 3.31 0.00 N	37.15 3.62 0.00 N
FRANKLIN_FALL_HYD 24054	2.46 -0.18 0.00 N	24.10 -1.13 0.00 N	10.02 -0.49 0.00 N	12.32 -0.54 0.00 N	4.47 -0.18 0.00 N	1.01 0.00 0.00 N	28.86 -1.16 0.00 N	22.96 -0.80 0.00 N	31.03 -1.03 0.00 N	25.36 -1.03 0.00 N	26.32 -0.82 0.00 N	29.63 -1.03 0.00 N	37.39 -1.36 0.00 N	30.86 -1.12 0.00 N	28.95 -1.07 0.00 N	28.22 -0.82 0.00 N	27.39 -1.09 0.00 N	27.31 -1.08 0.00 N	28.53 -1.21 0.00 N	-16.85 0.73 0.00 N	21.39 -1.22 0.00 N	28.37 -1.75 0.00 N	27.85 -1.48 0.00 N	32.03 -1.50 0.00 N
FREEPORT_EQUS_GT1 23764	75.31 0.30 -72.38 N	67.76 2.61 -39.92 N	15.68 0.95 -4.21 N	14.05 1.19 0.00 N	5.09 0.44 0.00 N	1.09 0.08 0.00 N	33.13 3.10 0.00 N	26.14 2.37 0.00 N	35.59 3.33 -0.20 N	54.73 2.34 -25.99 N	46.59 2.54 -16.91 N	33.78 3.13 0.00 N	42.38 3.63 0.00 N	34.93 2.94 0.00 N	32.63 2.62 0.00 N	31.46 2.42 0.00 N	30.97 2.49 0.00 N	31.08 2.69 -0.01 N	44.78 3.05 -11.99 N	115.39 -1.72 -134.69 N	34.12 2.49 -9.02 N	33.48 3.36 0.00 N	32.37 3.06 0.00 N	36.83 3.31 0.00 N
FULTON COGEN____ 23766	3.00 -0.03 -0.39 N	25.27 -0.23 -0.27 N	10.72 -0.10 -0.31 N	12.73 -0.14 0.00 N	4.60 -0.05 0.00 N	0.99 -0.03 0.00 N	29.79 -0.24 0.00 N	23.59 -0.18 0.00 N	31.90 -0.18 -0.02 N	28.25 -0.05 -1.91 N	28.27 -0.12 -1.24 N	30.50 -0.15 0.00 N	38.56 -0.19 0.00 N	31.85 -0.13 0.00 N	29.91 -0.11 0.00 N	28.89 -0.14 0.00 N	28.40 -0.08 0.00 N	28.26 -0.13 0.00 N	30.45 -0.16 -0.87 N	-7.70 0.06 -9.83 N	23.22 -0.05 -0.66 N	30.05 -0.07 0.00 N	29.19 -0.13 0.00 N	33.21 -0.32 0.00 N
Freeport____CT2 23818	75.31 0.30 -72.38 N	67.76 2.61 -39.92 N	15.68 0.95 -4.21 N	14.05 1.19 0.00 N	5.09 0.44 0.00 N	1.09 0.08 0.00 N	33.13 3.10 0.00 N	26.14 2.37 0.00 N	35.59 3.33 -0.20 N	54.73 2.34 -25.99 N	46.59 2.54 -16.91 N	33.78 3.13 0.00 N	42.38 3.63 0.00 N	34.93 2.94 0.00 N	32.63 2.62 0.00 N	31.46 2.42 0.00 N	30.97 2.49 0.00 N	31.08 2.69 -0.01 N	44.78 3.05 -11.99 N	115.39 -1.72 -134.69 N	34.12 2.49 -9.02 N	33.48 3.36 0.00 N	32.37 3.06 0.00 N	36.83 3.31 0.00 N
G.F.CEMENT____DRP 24184	9.64 0.14 -6.87 N	31.24 1.29 -4.72 N	16.42 0.51 -5.40 N	13.44 0.58 0.00 N	4.86 0.21 0.00 N	1.07 0.05 0.00 N	31.54 1.52 0.00 N	25.04 1.27 0.00 N	34.29 1.97 -0.26 N	61.27 1.70 -33.18 N	50.22 1.49 -21.58 N	32.21 1.56 0.00 N	40.96 2.21 0.00 N	33.29 1.31 0.00 N	31.27 1.25 0.00 N	30.29 1.26 0.00 N	29.79 1.31 0.00 N	29.98 1.59 0.00 N	46.98 1.89 -15.35 N	153.76 -1.10 -172.44 N	35.50 1.33 -11.55 N	31.83 1.72 0.00 N	30.84 1.52 0.00 N	35.18 1.66 0.00 N
GARDENVILLE____LBMP 24039	3.28 -0.19 -0.83 N	24.35 -1.46 -0.57 N	10.54 -0.63 -0.66 N	12.11 -0.75 0.00 N	4.35 -0.30 0.00 N	0.86 -0.15 0.00 N	28.28 -1.75 0.00 N	22.18 -1.59 0.00 N	29.96 -2.13 -0.03 N	28.76 -1.71 -4.08 N	27.72 -2.07 -2.65 N	28.31 -2.34 0.00 N	35.78 -2.97 0.00 N	29.80 -2.18 0.00 N	28.08 -1.94 0.00 N	27.01 -2.03 0.00 N	26.74 -1.74 0.00 N	26.22 -2.17 0.00 N	29.04 -2.57 -1.86 N	4.73 1.38 -20.94 N	22.22 -1.80 -1.40 N	27.93 -2.19 0.00 N	27.15 -2.17 0.00 N	30.67 -2.86 0.00 N
GENERAL____MILLS 23808	3.29 -0.19 -0.85 N	24.38 -1.44 -0.58 N	10.56 -0.63 -0.66 N	12.11 -0.75 0.00 N	4.35 -0.29 0.00 N	0.86 -0.15 0.00 N	28.28 -1.75 0.00 N	22.18 -1.59 0.00 N	29.96 -2.13 -0.03 N	28.84 -1.69 -4.14 N	27.76 -2.07 -2.69 N	28.33 -2.32 0.00 N	35.80 -2.95 0.00 N	29.82 -2.16 0.00 N	28.10 -1.92 0.00 N	27.03 -2.01 0.00 N	26.75 -1.73 0.00 N	26.24 -2.16 0.00 N	29.07 -2.57 -1.89 N	5.02 1.36 -21.25 N	22.24 -1.79 -1.42 N	27.93 -2.19 0.00 N	27.17 -2.15 0.00 N	30.67 -2.86 0.00 N
GE_PLASTICS____DRP 24183	9.53 0.13 -6.76 N	31.05 1.17 -4.64 N	16.32 0.49 -5.31 N	13.44 0.58 0.00 N	4.85 0.21 0.00 N	1.07 0.06 0.00 N	31.14 1.12 0.00 N	24.56 0.79 0.00 N	33.45 1.14 -0.26 N	60.01 0.96 -32.66 N	49.30 0.91 -21.25 N	31.69 1.04 0.00 N	40.14 1.38 0.00 N	33.02 1.04 0.00 N	30.95 0.93 0.00 N	29.91 0.87 0.00 N	29.39 0.92 0.00 N	29.41 1.02 0.00 N	46.00 1.15 -15.10 N	151.38 -0.66 -169.63 N	34.86 0.88 -11.36 N	31.27 1.15 0.00 N	30.35 1.03 0.00 N	34.58 1.05 0.00 N
GILBOA____1 23756	7.96 0.13 -5.20 N	29.84 1.04 -3.57 N	15.06 0.46 -4.08 N	13.39 0.53 0.00 N	4.83 0.18 0.00 N	1.08 0.07 0.00 N	31.17 1.15 0.00 N	24.68 0.91 0.00 N	33.59 1.33 -0.20 N	52.71 1.13 -25.19 N	44.58 1.06 -16.39 N	31.90 1.25 0.00 N	40.37 1.62 0.00 N	33.25 1.27 0.00 N	31.19 1.17 0.00 N	30.12 1.08 0.00 N	29.61 1.13 0.00 N	29.58 1.19 0.00 N	42.66 1.30 -11.61 N	112.10 -0.75 -130.43 N	32.35 1.00 -8.74 N	31.46 1.34 0.00 N	30.54 1.22 0.00 N	34.82 1.29 0.00 N
GILBOA____2 23757	7.96 0.13 -5.20 N	29.84 1.04 -3.57 N	15.06 0.46 -4.08 N	13.39 0.53 0.00 N	4.83 0.18 0.00 N	1.08 0.07 0.00 N	31.17 1.15 0.00 N	24.68 0.91 0.00 N	33.59 1.33 -0.20 N	52.71 1.13 -25.19 N	44.58 1.06 -16.39 N	31.90 1.25 0.00 N	40.37 1.62 0.00 N	33.25 1.27 0.00 N	31.19 1.17 0.00 N	30.12 1.08 0.00 N	29.61 1.13 0.00 N	29.58 1.19 0.00 N	42.66 1.30 -11.61 N	112.10 -0.75 -130.43 N	32.35 1.00 -8.74 N	31.46 1.34 0.00 N	30.54 1.22 0.00 N	34.82 1.29 0.00 N
GILBOA____3 23758	7.96 0.13 -5.20 N	29.84 1.04 -3.57 N	15.06 0.46 -4.08 N	13.39 0.53 0.00 N	4.83 0.18 0.00 N	1.08 0.07 0.00 N	31.17 1.15 0.00 N	24.68 0.91 0.00 N	33.59 1.33 -0.20 N	52.71 1.13 -25.19 N	44.58 1.06 -16.39 N	31.90 1.25 0.00 N	40.37 1.62 0.00 N	33.25 1.27 0.00 N	31.19 1.17 0.00 N	30.12 1.08 0.00 N	29.61 1.13 0.00 N	29.58 1.19 0.00 N	42.66 1.30 -11.61 N	112.10 -0.75 -130.43 N	32.35 1.00 -8.74 N	31.46 1.34 0.00 N	30.54 1.22 0.00 N	34.82 1.29 0.00 N
GILBOA____4 23759	7.96 0.13 -5.20 N	29.84 1.04 -3.57 N	15.06 0.46 -4.08 N	13.39 0.53 0.00 N	4.83 0.18 0.00 N	1.08 0.07 0.00 N	31.17 1.15 0.00 N	24.68 0.91 0.00 N	33.59 1.33 -0.20 N	52.71 1.13 -25.19 N	44.58 1.06 -16.39 N	31.90 1.25 0.00 N	40.37 1.62 0.00 N	33.25 1.27 0.00 N	31.19 1.17 0.00 N	30.12 1.08 0.00 N	29.61 1.13 0.00 N	29.58 1.19 0.00 N	42.66 1.30 -11.61 N	112.10 -0.75 -130.43 N	32.35 1.00 -8.74 N	31.46 1.34 0.00 N	30.54 1.22 0.00 N	34.82 1.29 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	N
GILBOA____ 23599	7.96 0.13 -5.20 N	29.84 1.04 -3.57 N	15.06 0.46 -4.08 N	13.39 0.53 0.00 N	4.83 0.18 0.00 N	1.08 0.07 0.00 N	31.17 1.15 0.00 N	24.68 0.91 0.00 N	33.59 1.33 -0.20 N	52.71 1.13 -25.19 N	44.58 1.06 -16.39 N	31.90 1.25 0.00 N	40.37 1.62 0.00 N	33.25 1.27 0.00 N	31.19 1.17 0.00 N	30.12 1.08 0.00 N	29.61 1.13 0.00 N	29.58 1.19 0.00 N	42.66 1.30 -11.61 N	112.10 -0.75 -130.43 N	32.35 1.00 -8.74 N	31.46 1.34 0.00 N	30.54 1.22 0.00 N	34.82 1.29 0.00 N			
GINNA____ 23603	3.03 -0.21 -0.60 N	23.84 -1.81 -0.41 N	10.22 -0.77 -0.47 N	11.92 -0.94 0.00 N	4.29 -0.36 0.00 N	0.88 -0.13 0.00 N	27.87 -2.15 0.00 N	22.01 -1.76 0.00 N	29.84 -2.24 -0.02 N	27.65 -1.66 -2.92 N	27.14 -1.90 -1.90 N	28.45 -2.20 0.00 N	35.92 -2.84 0.00 N	29.78 -2.20 0.00 N	28.07 -1.94 0.00 N	27.10 -1.94 0.00 N	26.72 -1.76 0.00 N	26.44 -1.95 0.00 N	28.82 -2.26 -1.34 N	-1.38 1.17 -15.02 N	22.14 -1.47 -1.01 N	28.10 -2.02 0.00 N	27.23 -2.09 0.00 N	30.79 -2.74 0.00 N			
GLEN PARK____ 23778	2.79 -0.04 -0.19 N	24.88 -0.48 -0.13 N	10.43 -0.24 -0.15 N	12.58 -0.28 0.00 N	4.54 -0.11 0.00 N	0.98 -0.03 0.00 N	29.56 -0.46 0.00 N	23.52 -0.25 0.00 N	31.92 -0.14 -0.01 N	27.33 0.01 -0.93 N	27.75 0.01 -0.60 N	30.51 -0.14 0.00 N	38.49 -0.26 0.00 N	31.78 -0.21 0.00 N	29.82 -0.20 0.00 N	28.94 -0.10 0.00 N	28.34 -0.14 0.00 N	28.26 -0.13 0.00 N	30.03 -0.14 -0.43 N	-12.76 0.04 -4.79 N	22.92 -0.01 -0.32 N	30.11 0.00 0.00 N	29.28 -0.05 0.00 N	33.21 -0.32 0.00 N			
GLENWOOD_IC_1_G5 23712	75.27 0.26 -72.38 N	67.46 2.31 -39.92 N	15.60 0.87 -4.21 N	13.93 1.07 0.00 N	5.05 0.40 0.00 N	1.09 0.08 0.00 N	32.82 2.79 0.00 N	25.97 2.20 0.00 N	35.40 3.14 -0.20 N	54.77 2.38 -25.99 N	46.60 2.55 -16.91 N	33.73 3.07 0.00 N	42.46 3.70 0.00 N	35.00 3.01 0.00 N	32.75 2.73 0.00 N	31.59 2.55 0.00 N	31.07 2.59 0.00 N	31.11 2.71 0.00 N	44.73 3.00 -11.99 N	115.38 -1.72 -134.69 N	34.03 2.40 -9.02 N	33.34 3.23 0.00 N	32.24 2.92 0.00 N	36.65 3.13 0.00 N			
GLENWOOD_IC_2_G1 23688	75.26 0.25 -72.38 N	67.32 2.17 -39.92 N	15.56 0.82 -4.21 N	13.86 1.00 0.00 N	5.02 0.37 0.00 N	1.08 0.07 0.00 N	32.63 2.61 0.00 N	25.83 2.06 0.00 N	35.23 2.96 -0.20 N	54.70 2.32 -25.99 N	46.53 2.48 -16.91 N	33.61 2.96 0.00 N	42.34 3.59 0.00 N	34.90 2.91 0.00 N	32.68 2.66 0.00 N	31.52 2.48 0.00 N	31.01 2.53 0.00 N	31.02 2.63 0.00 N	44.62 2.89 -11.99 N	115.44 -1.66 -134.69 N	33.94 2.31 -9.02 N	33.21 3.09 0.00 N	32.13 2.81 0.00 N	36.55 3.02 0.00 N			
GLENWOOD_IC_3_G1 23689	75.26 0.25 -72.38 N	67.32 2.17 -39.92 N	15.56 0.82 -4.21 N	13.86 1.00 0.00 N	5.02 0.37 0.00 N	1.08 0.07 0.00 N	32.63 2.61 0.00 N	25.83 2.06 0.00 N	35.23 2.96 -0.20 N	54.70 2.32 -25.99 N	46.53 2.48 -16.91 N	33.61 2.96 0.00 N	42.34 3.59 0.00 N	34.90 2.91 0.00 N	32.68 2.66 0.00 N	31.52 2.48 0.00 N	31.01 2.53 0.00 N	31.02 2.63 0.00 N	44.62 2.89 -11.99 N	115.44 -1.66 -134.69 N	33.94 2.31 -9.02 N	33.21 3.09 0.00 N	32.13 2.81 0.00 N	36.55 3.02 0.00 N			
GLENWOOD____4 23550	75.27 0.26 -72.38 N	67.46 2.31 -39.92 N	15.60 0.87 -4.21 N	13.93 1.07 0.00 N	5.05 0.40 0.00 N	1.09 0.08 0.00 N	32.82 2.79 0.00 N	25.97 2.20 0.00 N	35.40 3.14 -0.20 N	54.77 2.38 -25.99 N	46.60 2.55 -16.91 N	33.73 3.07 0.00 N	42.46 3.70 0.00 N	35.00 3.01 0.00 N	32.74 2.73 0.00 N	31.58 2.54 0.00 N	31.07 2.59 0.00 N	31.11 2.71 0.00 N	44.73 3.00 -11.99 N	115.38 -1.72 -134.69 N	34.03 2.40 -9.02 N	33.34 3.23 0.00 N	32.24 2.92 0.00 N	36.65 3.13 0.00 N			
GLENWOOD____5 23614	75.27 0.26 -72.38 N	67.46 2.31 -39.92 N	15.60 0.87 -4.21 N	13.93 1.07 0.00 N	5.05 0.40 0.00 N	1.09 0.08 0.00 N	32.82 2.79 0.00 N	25.97 2.20 0.00 N	35.40 3.14 -0.20 N	54.77 2.38 -25.99 N	46.60 2.55 -16.91 N	33.73 3.07 0.00 N	42.46 3.70 0.00 N	35.00 3.01 0.00 N	32.74 2.73 0.00 N	31.58 2.54 0.00 N	31.07 2.59 0.00 N	31.11 2.71 0.00 N	44.73 3.00 -11.99 N	115.38 -1.72 -134.69 N	34.03 2.40 -9.02 N	33.34 3.23 0.00 N	32.24 2.92 0.00 N	36.65 3.13 0.00 N			
GLOBAL GREEN_PORT_GT1 23814	75.50 0.48 -72.38 N	69.32 4.17 -39.92 N	16.35 1.62 -4.21 N	14.87 2.01 0.00 N	5.40 0.75 0.00 N	1.15 0.14 0.00 N	35.40 5.37 0.00 N	27.59 3.82 0.00 N	37.83 5.56 -0.20 N	56.58 4.20 -25.99 N	48.49 4.44 -16.91 N	35.85 5.21 0.00 N	44.81 6.05 0.00 N	36.84 4.85 0.00 N	34.36 4.34 0.00 N	33.09 4.06 0.00 N	32.66 4.18 0.00 N	32.83 4.44 0.00 N	47.17 5.44 -11.99 N	113.72 -3.38 -134.69 N	36.24 4.61 -9.02 N	36.14 6.03 0.00 N	34.79 5.47 0.00 N	39.42 5.89 0.00 N			
GOETHSLN____LBMP 323567	8.21 0.21 -5.37 N	30.80 1.88 -3.69 N	15.47 0.73 -4.21 N	13.73 0.87 0.00 N	4.97 0.33 0.00 N	1.07 0.06 0.00 N	32.34 2.32 0.00 N	25.66 1.89 0.00 N	35.06 2.80 -0.20 N	54.75 2.37 -25.99 N	46.55 2.51 -16.91 N	33.54 2.89 0.00 N	42.38 3.63 0.00 N	34.96 2.98 0.00 N	32.78 2.76 0.00 N	31.62 2.58 0.00 N	31.10 2.62 0.00 N	31.03 2.64 0.00 N	44.56 2.83 -11.99 N	115.42 -1.66 -134.67 N	33.88 2.25 -9.02 N	33.11 2.99 0.00 N	32.09 2.77 0.00 N	36.48 2.95 0.00 N			
GOUDEY____7 23579	4.38 0.01 -1.74 N	26.60 0.17 -1.20 N	11.97 0.08 -1.37 N	12.97 0.11 0.00 N	4.69 0.04 0.00 N	1.01 0.00 0.00 N	30.55 0.53 0.00 N	24.16 0.39 0.00 N	32.70 0.58 -0.07 N	35.32 0.42 -8.51 N	33.08 0.41 -5.54 N	31.11 0.46 0.00 N	39.39 0.64 0.00 N	32.58 0.60 0.00 N	30.58 0.56 0.00 N	29.49 0.46 0.00 N	29.06 0.58 0.00 N	28.79 0.40 0.00 N	34.04 0.41 -3.89 N	25.83 -0.24 -43.64 N	25.89 0.36 -2.92 N	30.70 0.58 0.00 N	29.72 0.40 0.00 N	33.83 0.30 0.00 N			
GOUDEY____8 23580	4.38 0.01 -1.74 N	26.59 0.16 -1.20 N	11.96 0.08 -1.37 N	12.96 0.10 0.00 N	4.69 0.04 0.00 N	1.02 0.00 0.00 N	30.53 0.50 0.00 N	24.14 0.37 0.00 N	32.68 0.55 -0.07 N	35.30 0.40 -8.51 N	33.05 0.38 -5.54 N	31.08 0.43 0.00 N	39.36 0.60 0.00 N	32.56 0.57 0.00 N	30.55 0.53 0.00 N	29.47 0.43 0.00 N	29.03 0.55 0.00 N	28.77 0.38 0.00 N	34.01 0.38 -3.89 N	25.84 -0.22 -43.64 N	25.87 0.34 -2.92 N	30.67 0.55 0.00 N	29.69 0.37 0.00 N	33.80 0.28 0.00 N			
GOWANUS_GT1_1 24077	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N			
GOWANUS_GT1_2	8.23	30.96	15.53	13.82	5.00	1.08	32.55	25.84	35.29	54.93	46.74	33.75	42.64	35.18	32.98	31.81	31.29	31.21	44.75	115.34	34.03	33.33	32.28	36.72			

24078	0.23 -5.37 N	2.04 -3.69 N	0.80 -4.21 N	0.96 0.00 N	0.35 0.00 N	0.07 0.00 N	2.52 0.00 N	2.07 0.00 N	3.03 -0.20 N	2.54 -25.99 N	2.70 -16.91 N	3.10 0.00 N	3.89 0.00 N	3.20 0.00 N	2.97 0.00 N	2.78 0.00 N	2.81 0.00 N	2.82 0.00 N	3.02 -11.99 N	-1.75 -134.67 N	2.40 -9.02 N	3.21 0.00 N	2.96 0.00 N	3.19 0.00 N
GOWANUS_GT1_3 24079	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT1_4 24080	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT1_5 24084	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT1_6 24111	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT1_7 24112	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT1_8 24113	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT2_1 24114	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT2_2 24115	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT2_3 24116	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT2_4 24117	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT2_5 24118	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT2_6 24119	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT2_7 24120	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N

GOWANUS_GT2_8 24121	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT3_1 24122	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT3_2 24123	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT3_3 24124	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT3_4 24125	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT3_5 24126	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT3_6 24127	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT3_7 24128	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT3_8 24129	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT4_1 24130	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT4_2 24131	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT4_3 24132	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT4_4 24133	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
GOWANUS_GT4_5 24134	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_6 24135	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N		
GOWANUS_GT4_7 24136	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N		
GOWANUS_GT4_8 24137	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N		
GREENIDGE___3 23582	3.53 -0.09 -0.98 N	25.49 -0.41 -0.67 N	11.14 -0.15 -0.77 N	12.67 -0.19 0.00 N	4.58 -0.07 0.00 N	0.96 -0.06 0.00 N	29.97 -0.06 0.00 N	23.69 -0.08 0.00 N	32.05 -0.05 -0.04 N	31.28 0.10 -4.79 N	30.18 -0.08 -3.12 N	30.43 -0.22 0.00 N	38.06 -0.70 0.00 N	31.71 -0.28 0.00 N	30.08 0.06 0.00 N	28.99 -0.05 0.00 N	28.61 0.13 0.00 N	28.20 -0.19 0.00 N	31.45 -0.48 -2.19 N	7.13 0.13 -24.58 N	24.14 -0.12 -1.65 N	30.00 -0.12 0.00 N	28.98 -0.34 0.00 N	32.83 -0.70 0.00 N		
GREENIDGE___4 23583	3.53 -0.09 -0.98 N	25.49 -0.41 -0.67 N	11.14 -0.15 -0.77 N	12.67 -0.19 0.00 N	4.58 -0.07 0.00 N	0.96 -0.06 0.00 N	29.97 -0.06 0.00 N	23.69 -0.08 0.00 N	32.05 -0.05 -0.04 N	31.28 0.10 -4.79 N	30.18 -0.08 -3.12 N	30.43 -0.22 0.00 N	38.06 -0.70 0.00 N	31.71 -0.28 0.00 N	30.08 0.06 0.00 N	28.99 -0.05 0.00 N	28.61 0.13 0.00 N	28.20 -0.19 0.00 N	31.45 -0.48 -2.19 N	7.13 0.13 -24.58 N	24.14 -0.12 -1.65 N	30.00 -0.12 0.00 N	28.98 -0.34 0.00 N	32.83 -0.70 0.00 N		
GROVEVILLE___HYD 323602	8.30 0.21 -5.45 N	30.91 1.93 -3.74 N	15.56 0.76 -4.28 N	13.77 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.41 2.39 0.00 N	25.72 1.96 0.00 N	35.11 2.85 -0.21 N	55.18 2.41 -26.38 N	46.80 2.49 -17.16 N	33.52 2.87 0.00 N	42.38 3.63 0.00 N	34.92 2.93 0.00 N	32.72 2.70 0.00 N	31.60 2.56 0.00 N	31.08 2.61 0.00 N	31.05 2.67 0.00 N	44.79 2.87 -12.17 N	117.48 -1.68 -136.74 N	34.02 2.25 -9.16 N	33.12 3.00 0.00 N	32.06 2.74 0.00 N	36.47 2.94 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	2.50 -0.13 0.00 N	24.08 -1.15 0.00 N	10.01 -0.51 0.00 N	12.30 -0.56 0.00 N	4.43 -0.21 0.00 N	0.97 -0.04 0.00 N	28.69 -1.34 0.00 N	22.80 -0.97 0.00 N	30.80 -1.26 0.00 N	25.17 -1.22 0.00 N	25.95 -1.18 0.00 N	29.23 -1.42 0.00 N	36.89 -1.86 0.00 N	30.53 -1.46 0.00 N	28.65 -1.37 0.00 N	28.11 -0.92 0.00 N	27.23 -1.25 0.00 N	27.10 -1.29 0.00 N	28.37 -1.37 0.00 N	-16.73 0.85 0.00 N	21.46 -1.14 0.00 N	28.64 -1.48 0.00 N	28.25 -1.07 0.00 N	32.28 -1.25 0.00 N		
HARZA MOOSE___RIVER 24016	2.60 -0.03 0.00 N	24.92 -0.31 0.00 N	10.36 -0.16 0.00 N	12.68 -0.18 0.00 N	4.58 -0.07 0.00 N	1.00 -0.01 0.00 N	29.69 -0.34 0.00 N	23.57 -0.20 0.00 N	31.90 -0.15 0.00 N	26.32 -0.07 0.00 N	27.04 -0.10 0.00 N	30.47 -0.19 0.00 N	38.47 -0.28 0.00 N	31.74 -0.24 0.00 N	29.78 -0.24 0.00 N	28.87 -0.16 0.00 N	28.27 -0.21 0.00 N	28.19 -0.19 0.00 N	29.55 -0.20 0.00 N	-17.48 0.10 0.00 N	22.49 -0.11 0.00 N	29.98 -0.14 0.00 N	29.19 -0.13 0.00 N	33.24 -0.29 0.00 N		
HEMPSTEAD___ 23647	75.29 0.27 -72.38 N	67.57 2.42 -39.92 N	15.62 0.88 -4.21 N	13.96 1.10 0.00 N	5.06 0.41 0.00 N	1.09 0.08 0.00 N	32.88 2.86 0.00 N	25.97 2.20 0.00 N	35.37 3.11 -0.20 N	54.62 2.24 -25.99 N	46.47 2.42 -16.91 N	33.65 3.00 0.00 N	42.28 3.52 0.00 N	34.84 2.85 0.00 N	32.57 2.55 0.00 N	31.40 2.36 0.00 N	30.90 2.43 0.00 N	30.98 2.59 0.00 N	44.65 2.92 -11.99 N	115.45 -1.65 -134.69 N	34.00 2.37 -9.02 N	33.31 3.20 0.00 N	32.21 2.89 0.00 N	36.61 3.08 0.00 N		
HICKLING___1 23621	3.90 0.01 -1.25 N	26.57 0.48 -0.86 N	11.73 0.22 -0.98 N	13.16 0.30 0.00 N	4.77 0.12 0.00 N	1.01 -0.01 0.00 N	31.38 1.35 0.00 N	24.77 1.00 0.00 N	33.49 1.38 -0.05 N	33.59 1.07 -6.13 N	32.17 1.04 -3.99 N	31.95 1.30 0.00 N	40.41 1.66 0.00 N	33.60 1.62 0.00 N	31.62 1.60 0.00 N	30.42 1.38 0.00 N	30.06 1.59 0.00 N	29.47 1.07 0.00 N	33.58 1.04 -2.80 N	13.23 -0.63 -31.44 N	25.62 0.90 -2.11 N	31.54 1.43 0.00 N	30.36 1.03 0.00 N	34.22 0.69 0.00 N		
HICKLING___2 23622	3.90 0.01 -1.25 N	26.57 0.48 -0.86 N	11.73 0.22 -0.98 N	13.16 0.30 0.00 N	4.77 0.12 0.00 N	1.01 -0.01 0.00 N	31.38 1.35 0.00 N	24.77 1.00 0.00 N	33.49 1.38 -0.05 N	33.59 1.07 -6.13 N	32.17 1.04 -3.99 N	31.95 1.30 0.00 N	40.41 1.66 0.00 N	33.60 1.62 0.00 N	31.62 1.60 0.00 N	30.42 1.38 0.00 N	30.06 1.59 0.00 N	29.47 1.07 0.00 N	33.58 1.04 -2.80 N	13.23 -0.63 -31.44 N	25.62 0.90 -2.11 N	31.54 1.43 0.00 N	30.36 1.03 0.00 N	34.22 0.69 0.00 N		
HIGH FALLS___HY 23754	8.34 0.32 -5.38 N	31.46 2.53 -3.70 N	15.72 0.98 -4.22 N	14.03 1.17 0.00 N	5.08 0.43 0.00 N	1.10 0.09 0.00 N	33.11 3.09 0.00 N	26.34 2.57 0.00 N	36.02 3.76 -0.20 N	55.62 3.19 -26.04 N	47.33 3.25 -16.94 N	34.23 3.59 0.00 N	43.25 4.49 0.00 N	35.62 3.64 0.00 N	33.37 3.36 0.00 N	32.18 3.14 0.00 N	31.66 3.18 0.00 N	31.61 3.22 0.00 N	45.20 3.45 -12.01 N	115.34 -2.05 -134.97 N	34.39 2.74 -9.04 N	33.71 3.60 0.00 N	32.64 3.32 0.00 N	37.25 3.72 0.00 N		
HILLBURN___GT 23639	7.93 0.23 -5.07 N	30.69 1.98 -3.48 N	15.28 0.78 -3.98 N	13.80 0.94 0.00 N	4.99 0.35 0.00 N	1.08 0.07 0.00 N	32.47 2.44 0.00 N	25.76 1.99 0.00 N	35.14 2.89 -0.19 N	53.56 2.54 -24.63 N	45.83 2.67 -16.02 N	33.54 2.89 0.00 N	42.34 3.59 0.00 N	34.92 2.94 0.00 N	32.71 2.69 0.00 N	31.51 2.47 0.00 N	31.00 2.52 0.00 N	30.95 2.56 0.00 N	43.81 2.71 -11.36 N	108.45 -1.58 -127.62 N	33.31 2.15 -8.55 N	32.99 2.88 0.00 N	31.98 2.66 0.00 N	36.53 3.00 0.00 N		
HISHELDN_WT_PWR	3.34	24.42	10.62	12.14	4.36	0.87	28.42	22.31	30.17	29.24	28.17	28.59	36.14	30.13	28.39	27.27	26.97	26.44	29.43	6.05	22.37	28.01	27.17	30.67		

323625	-0.19 -0.89 N	-1.42 -0.61 N	-0.60 -0.70 N	-0.72 0.00 N	-0.28 0.00 N	-0.14 0.00 N	-1.61 0.00 N	-1.46 0.00 N	-1.92 -0.03 N	-1.50 -4.35 N	-1.80 -2.83 N	-2.06 0.00 N	-2.61 0.00 N	-1.85 0.00 N	-1.63 0.00 N	-1.77 0.00 N	-1.50 0.00 N	-1.95 0.00 N	-2.31 -1.99 N	1.29 -22.34 N	-1.74 -1.50 N	-2.10 0.00 N	-2.16 0.00 N	-2.86 0.00 N
HOLTSVILLE_IC_1 23690	75.30 0.29 -72.38 N	67.61 2.45 -39.92 N	15.63 0.90 -4.21 N	14.00 1.14 0.00 N	5.07 0.43 0.00 N	1.08 0.07 0.00 N	33.08 3.05 0.00 N	25.85 2.08 0.00 N	35.23 2.96 -0.20 N	54.39 2.01 -25.99 N	46.27 2.22 -16.91 N	33.49 2.84 0.00 N	41.91 3.16 0.00 N	34.50 2.52 0.00 N	32.23 2.22 0.00 N	31.08 2.04 0.00 N	30.61 2.14 0.00 N	30.74 2.35 0.00 N	44.50 2.77 -11.99 N	115.55 -1.56 -134.69 N	33.91 2.28 -9.02 N	33.22 3.10 0.00 N	32.18 2.85 0.00 N	36.64 3.11 0.00 N
HOLTSVILLE_IC_10 23699	75.33 0.32 -72.38 N	67.84 2.69 -39.92 N	15.74 1.00 -4.21 N	14.13 1.26 0.00 N	5.12 0.47 0.00 N	1.09 0.08 0.00 N	33.40 3.37 0.00 N	26.09 2.33 0.00 N	35.57 3.30 -0.20 N	54.68 2.30 -25.99 N	46.56 2.51 -16.91 N	33.77 3.12 0.00 N	42.25 3.50 0.00 N	34.78 2.80 0.00 N	32.48 2.46 0.00 N	31.32 2.28 0.00 N	30.85 2.37 0.00 N	31.00 2.61 0.00 N	44.77 3.04 -11.99 N	115.38 -1.72 -134.69 N	34.14 2.51 -9.02 N	33.50 3.39 0.00 N	32.43 3.11 0.00 N	36.96 3.43 0.00 N
HOLTSVILLE_IC_2 23691	75.30 0.29 -72.38 N	67.61 2.45 -39.92 N	15.63 0.90 -4.21 N	14.00 1.14 0.00 N	5.07 0.43 0.00 N	1.08 0.07 0.00 N	33.08 3.05 0.00 N	25.85 2.08 0.00 N	35.23 2.96 -0.20 N	54.39 2.01 -25.99 N	46.27 2.22 -16.91 N	33.49 2.84 0.00 N	41.91 3.16 0.00 N	34.50 2.52 0.00 N	32.23 2.22 0.00 N	31.08 2.04 0.00 N	30.61 2.14 0.00 N	30.74 2.35 0.00 N	44.50 2.77 -11.99 N	115.55 -1.56 -134.69 N	33.91 2.28 -9.02 N	33.22 3.10 0.00 N	32.18 2.85 0.00 N	36.64 3.11 0.00 N
HOLTSVILLE_IC_3 23692	75.30 0.29 -72.38 N	67.61 2.45 -39.92 N	15.63 0.90 -4.21 N	14.00 1.14 0.00 N	5.07 0.43 0.00 N	1.08 0.07 0.00 N	33.08 3.05 0.00 N	25.85 2.08 0.00 N	35.23 2.96 -0.20 N	54.39 2.01 -25.99 N	46.27 2.22 -16.91 N	33.49 2.84 0.00 N	41.91 3.16 0.00 N	34.50 2.52 0.00 N	32.23 2.22 0.00 N	31.08 2.04 0.00 N	30.61 2.14 0.00 N	30.74 2.35 0.00 N	44.50 2.77 -11.99 N	115.55 -1.56 -134.69 N	33.91 2.28 -9.02 N	33.22 3.10 0.00 N	32.18 2.85 0.00 N	36.64 3.11 0.00 N
HOLTSVILLE_IC_4 23693	75.30 0.29 -72.38 N	67.61 2.45 -39.92 N	15.63 0.90 -4.21 N	14.00 1.14 0.00 N	5.07 0.43 0.00 N	1.08 0.07 0.00 N	33.08 3.05 0.00 N	25.85 2.08 0.00 N	35.23 2.96 -0.20 N	54.39 2.01 -25.99 N	46.27 2.22 -16.91 N	33.49 2.84 0.00 N	41.91 3.16 0.00 N	34.50 2.52 0.00 N	32.23 2.22 0.00 N	31.08 2.04 0.00 N	30.61 2.14 0.00 N	30.74 2.35 0.00 N	44.50 2.77 -11.99 N	115.55 -1.56 -134.69 N	33.91 2.28 -9.02 N	33.22 3.10 0.00 N	32.18 2.85 0.00 N	36.64 3.11 0.00 N
HOLTSVILLE_IC_5 23694	75.30 0.29 -72.38 N	67.61 2.45 -39.92 N	15.63 0.90 -4.21 N	14.00 1.14 0.00 N	5.07 0.43 0.00 N	1.08 0.07 0.00 N	33.08 3.05 0.00 N	25.85 2.08 0.00 N	35.23 2.96 -0.20 N	54.39 2.01 -25.99 N	46.27 2.22 -16.91 N	33.49 2.84 0.00 N	41.91 3.16 0.00 N	34.50 2.52 0.00 N	32.23 2.22 0.00 N	31.08 2.04 0.00 N	30.61 2.14 0.00 N	30.74 2.35 0.00 N	44.50 2.77 -11.99 N	115.55 -1.56 -134.69 N	33.91 2.28 -9.02 N	33.22 3.10 0.00 N	32.18 2.85 0.00 N	36.64 3.11 0.00 N
HOLTSVILLE_IC_6 23695	75.33 0.32 -72.38 N	67.84 2.69 -39.92 N	15.74 1.00 -4.21 N	14.13 1.26 0.00 N	5.12 0.47 0.00 N	1.09 0.08 0.00 N	33.40 3.37 0.00 N	26.09 2.33 0.00 N	35.57 3.30 -0.20 N	54.68 2.30 -25.99 N	46.56 2.51 -16.91 N	33.77 3.12 0.00 N	42.25 3.50 0.00 N	34.78 2.80 0.00 N	32.48 2.46 0.00 N	31.32 2.28 0.00 N	30.85 2.37 0.00 N	31.00 2.61 0.00 N	44.77 3.04 -11.99 N	115.38 -1.72 -134.69 N	34.14 2.51 -9.02 N	33.50 3.39 0.00 N	32.43 3.11 0.00 N	36.96 3.43 0.00 N
HOLTSVILLE_IC_7 23696	75.33 0.32 -72.38 N	67.84 2.69 -39.92 N	15.74 1.00 -4.21 N	14.13 1.26 0.00 N	5.12 0.47 0.00 N	1.09 0.08 0.00 N	33.40 3.37 0.00 N	26.09 2.33 0.00 N	35.57 3.30 -0.20 N	54.68 2.30 -25.99 N	46.56 2.51 -16.91 N	33.77 3.12 0.00 N	42.25 3.50 0.00 N	34.78 2.80 0.00 N	32.48 2.46 0.00 N	31.32 2.28 0.00 N	30.85 2.37 0.00 N	31.00 2.61 0.00 N	44.77 3.04 -11.99 N	115.38 -1.72 -134.69 N	34.14 2.51 -9.02 N	33.50 3.39 0.00 N	32.43 3.11 0.00 N	36.96 3.43 0.00 N
HOLTSVILLE_IC_8 23697	75.33 0.32 -72.38 N	67.84 2.69 -39.92 N	15.74 1.00 -4.21 N	14.13 1.26 0.00 N	5.12 0.47 0.00 N	1.09 0.08 0.00 N	33.40 3.37 0.00 N	26.09 2.33 0.00 N	35.57 3.30 -0.20 N	54.68 2.30 -25.99 N	46.56 2.51 -16.91 N	33.77 3.12 0.00 N	42.25 3.50 0.00 N	34.78 2.80 0.00 N	32.48 2.46 0.00 N	31.32 2.28 0.00 N	30.85 2.37 0.00 N	31.00 2.61 0.00 N	44.77 3.04 -11.99 N	115.38 -1.72 -134.69 N	34.14 2.51 -9.02 N	33.50 3.39 0.00 N	32.43 3.11 0.00 N	36.96 3.43 0.00 N
HOLTSVILLE_IC_9 23698	75.33 0.32 -72.38 N	67.84 2.69 -39.92 N	15.74 1.00 -4.21 N	14.13 1.26 0.00 N	5.12 0.47 0.00 N	1.09 0.08 0.00 N	33.40 3.37 0.00 N	26.09 2.33 0.00 N	35.57 3.30 -0.20 N	54.68 2.30 -25.99 N	46.56 2.51 -16.91 N	33.77 3.12 0.00 N	42.25 3.50 0.00 N	34.78 2.80 0.00 N	32.48 2.46 0.00 N	31.32 2.28 0.00 N	30.85 2.37 0.00 N	31.00 2.61 0.00 N	44.77 3.04 -11.99 N	115.38 -1.72 -134.69 N	34.14 2.51 -9.02 N	33.50 3.39 0.00 N	32.43 3.11 0.00 N	36.96 3.43 0.00 N
HQ_GEN_CEDARS 23644	2.50 -0.14 0.00 N	24.13 -1.11 0.00 N	10.05 -0.47 0.00 N	12.39 -0.47 0.00 N	4.45 -0.19 0.00 N	0.99 -0.02 0.00 N	28.66 -1.37 0.00 N	22.72 -1.05 0.00 N	30.59 -1.47 0.00 N	24.61 -1.78 0.00 N	25.52 -1.62 0.00 N	28.76 -1.89 0.00 N	36.32 -2.43 0.00 N	30.09 -1.90 0.00 N	28.28 -1.74 0.00 N	27.97 -1.07 0.00 N	26.74 -1.73 0.00 N	26.66 -1.73 0.00 N	27.86 -1.88 0.00 N	-16.43 1.15 0.00 N	21.06 -1.55 0.00 N	28.06 -2.06 0.00 N	28.00 -1.32 0.00 N	32.22 -1.31 0.00 N
HQ_GEN_CEDARS_PROXY 323590	2.50 -0.14 0.00 N	24.13 -1.11 0.00 N	10.05 -0.47 0.00 N	12.39 -0.47 0.00 N	4.45 -0.19 0.00 N	0.99 -0.02 0.00 N	28.66 -1.37 0.00 N	22.72 -1.05 0.00 N	30.59 -1.47 0.00 N	9.66 -1.21 5.65 N	25.52 -1.62 0.00 N	28.76 -1.89 0.00 N	36.32 -2.43 0.00 N	30.09 -1.90 0.00 N	28.28 -1.74 0.00 N	27.97 -1.07 0.00 N	26.74 -1.73 0.00 N	26.66 -1.73 0.00 N	27.86 -1.88 0.00 N	-16.43 1.15 0.00 N	21.06 -1.55 0.00 N	28.06 -2.06 0.00 N	28.00 -1.32 0.00 N	28.67 -0.96 -0.10 N
HQ_GEN_IMPORT 323601	2.57 -0.07 0.00 N	24.63 -0.60 0.00 N	10.27 -0.24 0.00 N	12.58 -0.28 0.00 N	4.55 -0.10 0.00 N	1.00 -0.02 0.00 N	29.29 -0.73 0.00 N	23.18 -0.59 0.00 N	31.14 -0.92 0.00 N	10.29 -0.58 5.65 N	26.39 -0.75 0.00 N	29.77 -0.88 0.00 N	20.17 -0.84 8.79 N	20.17 -0.94 12.45 N	20.17 -0.87 9.99 N	20.17 -0.72 8.91 N	20.17 -0.81 9.28 N	20.17 -0.79 7.24 N	20.17 -0.80 7.47 N	20.17 -0.64 0.61 N	20.17 -0.83 6.02 N	20.17 -0.90 8.79 N	28.51 -0.81 0.00 N	29.11 -0.53 -0.10 N

HQ_GEN_WHEEL 23651	2.57 -0.07 0.00 N	24.63 -0.60 0.00 N	10.27 -0.24 0.00 N	12.58 -0.28 0.00 N	4.55 -0.10 0.00 N	1.00 -0.02 0.00 N	29.29 -0.73 0.00 N	23.18 -0.59 0.00 N	31.14 -0.92 0.00 N	10.29 -0.58 5.65 N	26.39 -0.75 0.00 N	29.77 -0.88 0.00 N	37.62 -1.13 0.00 N	31.10 -0.89 0.00 N	29.21 -0.81 0.00 N	28.33 -0.70 0.00 N	27.67 -0.80 0.00 N	27.58 -0.81 0.00 N	28.85 -0.89 0.00 N	-17.04 0.54 0.00 N	21.88 -0.73 0.00 N	29.13 -0.99 0.00 N	28.51 -0.81 0.00 N	29.11 -0.53 -0.10 N
HUDSON_AVE_GT_3 23810	8.23 0.23 -5.37 N	30.93 2.01 -3.69 N	15.52 0.79 -4.21 N	13.80 0.94 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.49 2.47 0.00 N	25.79 2.02 0.00 N	35.22 2.96 -0.20 N	54.90 2.52 -25.99 N	46.69 2.65 -16.91 N	33.70 3.05 0.00 N	42.58 3.83 0.00 N	35.12 3.14 0.00 N	32.92 2.90 0.00 N	31.75 2.72 0.00 N	31.23 2.75 0.00 N	31.16 2.77 0.00 N	44.71 2.98 -11.99 N	115.35 -1.74 -134.67 N	33.99 2.36 -9.02 N	33.26 3.14 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
HUDSON_AVE_GT_4 23540	8.23 0.23 -5.37 N	30.93 2.01 -3.69 N	15.52 0.79 -4.21 N	13.80 0.94 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.49 2.47 0.00 N	25.79 2.02 0.00 N	35.22 2.96 -0.20 N	54.90 2.52 -25.99 N	46.69 2.65 -16.91 N	33.70 3.05 0.00 N	42.58 3.83 0.00 N	35.12 3.14 0.00 N	32.92 2.90 0.00 N	31.75 2.72 0.00 N	31.23 2.75 0.00 N	31.16 2.77 0.00 N	44.71 2.98 -11.99 N	115.35 -1.74 -134.67 N	33.99 2.36 -9.02 N	33.26 3.14 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
HUDSON_AVE_GT_5 23657	8.23 0.23 -5.37 N	30.93 2.01 -3.69 N	15.52 0.79 -4.21 N	13.80 0.94 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.49 2.47 0.00 N	25.79 2.02 0.00 N	35.22 2.96 -0.20 N	54.90 2.52 -25.99 N	46.69 2.65 -16.91 N	33.70 3.05 0.00 N	42.58 3.83 0.00 N	35.12 3.14 0.00 N	32.92 2.90 0.00 N	31.75 2.72 0.00 N	31.23 2.75 0.00 N	31.16 2.77 0.00 N	44.71 2.98 -11.99 N	115.35 -1.74 -134.67 N	33.99 2.36 -9.02 N	33.26 3.14 0.00 N	32.23 2.91 0.00 N	36.65 3.12 0.00 N
HUDSON_AVE_10 24168	8.22 0.22 -5.37 N	30.84 1.92 -3.69 N	15.49 0.76 -4.21 N	13.76 0.90 0.00 N	4.98 0.34 0.00 N	1.08 0.06 0.00 N	32.37 2.34 0.00 N	25.69 1.92 0.00 N	35.10 2.83 -0.20 N	54.80 2.42 -25.99 N	46.56 2.51 -16.91 N	33.57 2.92 0.00 N	42.42 3.66 0.00 N	34.97 2.99 0.00 N	32.78 2.77 0.00 N	31.62 2.58 0.00 N	31.10 2.62 0.00 N	31.04 2.65 0.00 N	44.59 2.85 -11.99 N	115.42 -1.67 -134.67 N	33.90 2.27 -9.02 N	33.14 3.03 0.00 N	32.12 2.80 0.00 N	36.54 3.02 0.00 N
HUNTER_MOUNT___DRP 323613	8.88 0.22 -6.03 N	31.32 1.95 -4.14 N	16.05 0.80 -4.73 N	13.81 0.95 0.00 N	4.99 0.34 0.00 N	1.09 0.08 0.00 N	32.30 2.28 0.00 N	25.60 1.83 0.00 N	34.99 2.70 -0.23 N	57.88 2.35 -29.14 N	48.44 2.34 -18.96 N	33.31 2.66 0.00 N	42.16 3.40 0.00 N	34.68 2.70 0.00 N	32.46 2.45 0.00 N	31.33 2.30 0.00 N	30.81 2.33 0.00 N	30.79 2.40 0.00 N	45.84 2.64 -13.46 N	132.07 -1.56 -151.20 N	34.81 2.07 -10.13 N	32.83 2.71 0.00 N	31.79 2.46 0.00 N	36.08 2.56 0.00 N
HUNTLEY___63 23557	3.25 -0.18 -0.80 N	24.49 -1.30 -0.55 N	10.58 -0.57 -0.63 N	12.18 -0.68 0.00 N	4.37 -0.28 0.00 N	0.85 -0.16 0.00 N	28.39 -1.63 0.00 N	22.27 -1.50 0.00 N	30.09 -2.01 -0.03 N	28.74 -1.55 -3.89 N	27.70 -1.97 -2.53 N	28.44 -2.21 0.00 N	35.92 -2.84 0.00 N	29.92 -2.06 0.00 N	28.18 -1.84 0.00 N	27.12 -1.92 0.00 N	26.84 -1.64 0.00 N	26.40 -1.99 0.00 N	29.04 -2.48 -1.78 N	3.69 1.28 -19.99 N	22.27 -1.68 -1.34 N	28.05 -2.06 0.00 N	27.30 -2.02 0.00 N	30.79 -2.73 0.00 N
HUNTLEY___64 23558	3.25 -0.18 -0.80 N	24.49 -1.30 -0.55 N	10.58 -0.57 -0.63 N	12.18 -0.68 0.00 N	4.37 -0.28 0.00 N	0.85 -0.16 0.00 N	28.39 -1.63 0.00 N	22.27 -1.50 0.00 N	30.09 -2.01 -0.03 N	28.74 -1.55 -3.89 N	27.70 -1.97 -2.53 N	28.44 -2.21 0.00 N	35.92 -2.84 0.00 N	29.92 -2.06 0.00 N	28.18 -1.84 0.00 N	27.12 -1.92 0.00 N	26.84 -1.64 0.00 N	26.40 -1.99 0.00 N	29.04 -2.48 -1.78 N	3.69 1.28 -19.99 N	22.27 -1.68 -1.34 N	28.05 -2.06 0.00 N	27.30 -2.02 0.00 N	30.79 -2.73 0.00 N
HUNTLEY___65 23559	3.25 -0.18 -0.80 N	24.49 -1.30 -0.55 N	10.58 -0.57 -0.63 N	12.18 -0.68 0.00 N	4.37 -0.28 0.00 N	0.85 -0.16 0.00 N	28.39 -1.63 0.00 N	22.27 -1.50 0.00 N	30.09 -2.01 -0.03 N	28.74 -1.55 -3.89 N	27.70 -1.97 -2.53 N	28.44 -2.21 0.00 N	35.92 -2.84 0.00 N	29.92 -2.06 0.00 N	28.18 -1.84 0.00 N	27.12 -1.92 0.00 N	26.84 -1.64 0.00 N	26.40 -1.99 0.00 N	29.04 -2.48 -1.78 N	3.69 1.28 -19.99 N	22.27 -1.68 -1.34 N	28.05 -2.06 0.00 N	27.30 -2.02 0.00 N	30.79 -2.73 0.00 N
HUNTLEY___66 23560	3.25 -0.18 -0.80 N	24.49 -1.30 -0.55 N	10.58 -0.57 -0.63 N	12.18 -0.68 0.00 N	4.37 -0.28 0.00 N	0.85 -0.16 0.00 N	28.39 -1.63 0.00 N	22.27 -1.50 0.00 N	30.09 -2.01 -0.03 N	28.74 -1.55 -3.89 N	27.70 -1.97 -2.53 N	28.44 -2.21 0.00 N	35.92 -2.84 0.00 N	29.92 -2.06 0.00 N	28.18 -1.84 0.00 N	27.12 -1.92 0.00 N	26.84 -1.64 0.00 N	26.40 -1.99 0.00 N	29.04 -2.48 -1.78 N	3.69 1.28 -19.99 N	22.27 -1.68 -1.34 N	28.05 -2.06 0.00 N	27.30 -2.02 0.00 N	30.79 -2.73 0.00 N
HUNTLEY___67 23561	3.24 -0.21 -0.81 N	24.21 -1.58 -0.56 N	10.47 -0.68 -0.64 N	12.04 -0.83 0.00 N	4.32 -0.33 0.00 N	0.85 -0.16 0.00 N	28.06 -1.96 0.00 N	22.00 -1.76 0.00 N	29.72 -2.37 -0.03 N	28.49 -1.88 -3.98 N	27.42 -2.31 -2.59 N	28.05 -2.60 0.00 N	35.43 -3.33 0.00 N	29.51 -2.47 0.00 N	27.81 -2.21 0.00 N	26.76 -2.28 0.00 N	26.47 -2.01 0.00 N	25.98 -2.41 0.00 N	28.71 -2.86 -1.82 N	4.37 1.51 -20.44 N	22.00 -1.98 -1.37 N	27.67 -2.44 0.00 N	26.95 -2.38 0.00 N	30.43 -3.10 0.00 N
HUNTLEY___68 23562	3.24 -0.21 -0.81 N	24.21 -1.58 -0.56 N	10.47 -0.68 -0.64 N	12.04 -0.83 0.00 N	4.32 -0.33 0.00 N	0.85 -0.16 0.00 N	28.06 -1.96 0.00 N	22.00 -1.76 0.00 N	29.72 -2.37 -0.03 N	28.49 -1.88 -3.98 N	27.42 -2.31 -2.59 N	28.05 -2.60 0.00 N	35.43 -3.33 0.00 N	29.51 -2.47 0.00 N	27.81 -2.21 0.00 N	26.76 -2.28 0.00 N	26.47 -2.01 0.00 N	25.98 -2.41 0.00 N	28.71 -2.86 -1.82 N	4.37 1.51 -20.44 N	22.00 -1.98 -1.37 N	27.67 -2.44 0.00 N	26.95 -2.38 0.00 N	30.43 -3.10 0.00 N
HYLAND___LFGE 323620	3.46 -0.04 -0.86 N	25.63 -0.19 -0.59 N	11.08 -0.12 -0.68 N	12.71 -0.15 0.00 N	4.58 -0.07 0.00 N	0.94 -0.08 0.00 N	29.94 -0.09 0.00 N	23.65 -0.12 0.00 N	32.12 0.03 -0.03 N	30.87 0.27 -4.21 N	29.95 0.07 -2.74 N	30.38 -0.27 0.00 N	38.31 -0.44 0.00 N	31.85 -0.14 0.00 N	30.00 -0.03 0.00 N	28.86 -0.18 0.00 N	28.51 0.03 0.00 N	28.09 -0.30 0.00 N	31.10 -0.56 -1.92 N	4.23 0.21 -21.60 N	23.89 -0.17 -1.45 N	30.05 -0.07 0.00 N	29.00 -0.32 0.00 N	32.84 -0.69 0.00 N
INDECK___CORINTH 23802	9.67 0.13 -6.91	31.03 1.05 -4.75	16.36 0.41 -5.43	13.31 0.45 0.00	4.82 0.17 0.00	1.05 0.04 0.00	31.29 1.26 0.00	24.85 1.09 0.00	34.06 1.73 -0.26	61.30 1.54 -33.37	50.18 1.33 -21.71	32.04 1.39 0.00	40.77 2.02 0.00	33.06 1.08 0.00	31.09 1.08 0.00	30.13 1.10 0.00	29.63 1.15 0.00	29.83 1.44 0.00	46.92 1.74 -15.44	154.87 -1.01 -173.46	35.44 1.21 -11.62	31.69 1.57 0.00	30.69 1.37 0.00	34.97 1.44 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
INDECK__ILION 23567	2.58 0.08 0.13 N	25.93 0.79 0.09 N	10.74 0.33 0.11 N	13.24 0.38 0.00 N	4.78 0.13 0.00 N	1.04 0.03 0.00 N	30.93 0.90 0.00 N	24.49 0.72 0.00 N	33.15 1.09 0.00 N	26.71 0.98 0.67 N	27.61 0.91 0.43 N	31.56 0.92 0.00 N	39.94 1.19 0.00 N	32.83 0.85 0.00 N	30.78 0.76 0.00 N	29.73 0.69 0.00 N	29.21 0.73 0.00 N	29.19 0.79 0.00 N	30.32 0.88 0.30 N	-21.52 -0.54 3.39 N	23.04 0.66 0.23 N	31.00 0.88 0.00 N	30.09 0.76 0.00 N	34.40 0.87 0.00 N		
INDECK__OLEAN 23982	3.50 -0.09 -0.95 N	25.58 -0.30 -0.66 N	11.04 -0.22 -0.75 N	12.64 -0.22 0.00 N	4.57 -0.08 0.00 N	0.97 -0.04 0.00 N	28.71 -1.31 0.00 N	22.44 -1.32 0.00 N	30.60 -1.50 -0.04 N	29.89 -1.16 -4.66 N	29.12 -1.05 -3.03 N	29.46 -1.19 0.00 N	37.35 -1.40 0.00 N	30.86 -1.13 0.00 N	28.94 -1.07 0.00 N	27.81 -1.23 0.00 N	27.57 -0.91 0.00 N	27.00 -1.39 0.00 N	30.37 -1.50 -2.13 N	7.23 0.90 -23.92 N	22.84 -1.37 -1.60 N	28.63 -1.48 0.00 N	27.69 -1.63 0.00 N	32.65 -0.87 0.00 N		
INDECK__OSWEGO 23783	2.98 -0.03 -0.38 N	25.21 -0.28 -0.26 N	10.69 -0.12 -0.30 N	12.71 -0.15 0.00 N	4.59 -0.06 0.00 N	0.99 -0.03 0.00 N	29.72 -0.30 0.00 N	23.54 -0.23 0.00 N	31.82 -0.25 -0.01 N	28.10 -0.13 -1.84 N	28.14 -0.19 -1.20 N	30.40 -0.25 0.00 N	38.43 -0.32 0.00 N	31.75 -0.24 0.00 N	29.81 -0.21 0.00 N	28.81 -0.23 0.00 N	28.30 -0.17 0.00 N	28.17 -0.22 0.00 N	30.32 -0.26 -0.84 N	-8.01 0.12 -9.46 N	23.11 -0.13 -0.63 N	29.95 -0.17 0.00 N	29.10 -0.22 0.00 N	33.13 -0.39 0.00 N		
INDECK__YERKES 23781	3.25 -0.18 -0.80 N	24.49 -1.30 -0.55 N	10.58 -0.57 -0.63 N	12.18 -0.68 0.00 N	4.37 -0.28 0.00 N	0.85 -0.16 0.00 N	28.39 -1.63 0.00 N	22.27 -1.50 0.00 N	30.09 -2.01 -0.03 N	28.74 -1.55 -3.89 N	27.70 -1.97 -2.53 N	28.44 -2.21 0.00 N	35.92 -2.84 0.00 N	29.92 -2.06 0.00 N	28.18 -1.84 0.00 N	27.12 -1.92 -1.64 N	26.84 -1.99 0.00 N	26.40 -2.48 0.00 N	29.04 1.28 -1.78 N	3.69 1.28 -19.99 N	22.27 -1.68 -1.34 N	28.05 -2.06 0.00 N	27.30 -2.02 0.00 N	30.79 -2.73 0.00 N		
INDIAN POINT__GT_1 24139	8.21 0.21 -5.36 N	30.76 1.85 -3.68 N	15.46 0.73 -4.21 N	13.74 0.88 0.00 N	4.97 0.33 0.00 N	1.08 0.06 0.00 N	32.31 2.29 0.00 N	25.63 1.86 0.00 N	34.98 2.72 -0.20 N	54.64 2.30 -25.94 N	46.41 2.40 -16.88 N	33.42 2.77 0.00 N	42.24 3.48 0.00 N	34.80 2.82 0.00 N	32.62 2.60 0.00 N	31.48 2.44 0.00 N	30.95 2.47 0.00 N	30.92 2.53 0.00 N	44.43 2.73 -11.97 N	115.25 -1.59 -134.43 N	33.76 2.15 -9.01 N	32.98 2.87 0.00 N	31.96 2.64 0.00 N	36.37 2.84 0.00 N		
INDIAN POINT__GT_2 23659	8.21 0.21 -5.36 N	30.76 1.85 -3.68 N	15.46 0.73 -4.21 N	13.74 0.88 0.00 N	4.97 0.33 0.00 N	1.08 0.06 0.00 N	32.31 2.29 0.00 N	25.63 1.86 0.00 N	34.98 2.72 -0.20 N	54.64 2.30 -25.94 N	46.41 2.40 -16.88 N	33.42 2.77 0.00 N	42.24 3.48 0.00 N	34.80 2.82 0.00 N	32.62 2.60 0.00 N	31.48 2.44 0.00 N	30.95 2.47 0.00 N	30.92 2.53 0.00 N	44.43 2.73 -11.97 N	115.25 -1.59 -134.43 N	33.76 2.15 -9.01 N	32.98 2.87 0.00 N	31.96 2.64 0.00 N	36.37 2.84 0.00 N		
INDIAN POINT__GT_3 24019	8.21 0.21 -5.36 N	30.76 1.85 -3.68 N	15.46 0.73 -4.21 N	13.74 0.88 0.00 N	4.97 0.33 0.00 N	1.08 0.06 0.00 N	32.31 2.29 0.00 N	25.63 1.86 0.00 N	34.98 2.72 -0.20 N	54.64 2.30 -25.94 N	46.41 2.40 -16.88 N	33.42 2.77 0.00 N	42.24 3.48 0.00 N	34.80 2.82 0.00 N	32.62 2.60 0.00 N	31.48 2.44 0.00 N	30.95 2.47 0.00 N	30.92 2.53 0.00 N	44.43 2.73 -11.97 N	115.25 -1.59 -134.43 N	33.76 2.15 -9.01 N	32.98 2.87 0.00 N	31.96 2.64 0.00 N	36.37 2.84 0.00 N		
INDIAN POINT__2 23530	8.21 0.21 -5.36 N	30.80 1.88 -3.68 N	15.47 0.74 -4.21 N	13.75 0.89 0.00 N	4.98 0.33 0.00 N	1.08 0.07 0.00 N	32.35 2.32 0.00 N	25.65 1.88 0.00 N	35.01 2.75 -0.20 N	54.68 2.32 -25.98 N	46.47 2.43 -16.90 N	33.45 2.81 0.00 N	42.27 3.52 0.00 N	34.83 2.85 0.00 N	32.65 2.63 0.00 N	31.50 2.46 0.00 N	30.98 2.50 0.00 N	30.95 2.56 0.00 N	44.48 2.76 -11.98 N	115.41 -1.61 -134.60 N	33.79 2.17 -9.02 N	33.01 2.90 0.00 N	31.99 2.67 0.00 N	36.41 2.88 0.00 N		
INDIAN POINT__3 23531	8.13 0.20 -5.30 N	30.57 1.70 -3.64 N	15.35 0.67 -4.16 N	13.65 0.79 0.00 N	4.94 0.30 0.00 N	1.07 0.06 0.00 N	32.12 2.10 0.00 N	25.48 1.71 0.00 N	34.77 2.51 -0.20 N	54.17 2.13 -25.65 N	46.05 2.22 -16.69 N	33.20 2.55 0.00 N	41.95 3.20 0.00 N	34.58 2.59 0.00 N	32.40 2.38 0.00 N	31.26 2.23 0.00 N	30.75 2.27 0.00 N	30.71 2.32 0.00 N	44.08 2.50 -11.83 N	113.88 -1.46 -132.92 N	33.49 1.97 -8.91 N	32.75 2.63 0.00 N	31.74 2.42 0.00 N	36.14 2.61 0.00 N		
IP CORINTH__1 23988	9.65 0.10 -6.91 N	30.88 0.90 -4.75 N	16.29 0.34 -5.43 N	13.23 0.37 0.00 N	4.79 0.14 0.00 N	1.05 0.04 0.00 N	31.06 1.04 0.00 N	24.67 0.91 0.00 N	33.81 1.49 -0.26 N	61.12 1.36 -33.37 N	50.01 1.16 -21.71 N	31.86 1.21 0.00 N	40.53 1.78 0.00 N	32.86 0.88 0.00 N	30.90 0.88 0.00 N	29.95 0.91 0.00 N	29.43 0.96 0.00 N	29.65 1.26 0.00 N	46.73 1.55 -15.44 N	154.99 -0.88 -173.46 N	35.30 1.07 -11.62 N	31.51 1.40 0.00 N	30.53 1.21 0.00 N	34.79 1.27 0.00 N		
IP__TICONDEROGA 23804	9.52 0.19 -6.70 N	31.64 1.81 -4.60 N	16.50 0.72 -5.26 N	13.70 0.84 0.00 N	4.96 0.31 0.00 N	1.08 0.07 0.00 N	32.48 2.46 0.00 N	25.82 2.06 0.00 N	35.36 3.05 -0.25 N	61.28 2.54 -32.35 N	50.30 2.12 -21.05 N	32.71 2.06 0.00 N	41.80 3.05 0.00 N	33.89 1.91 0.00 N	31.75 1.73 0.00 N	30.73 1.69 0.00 N	30.21 1.73 0.00 N	30.63 2.24 0.00 N	47.43 2.73 -14.96 N	148.94 -1.53 -168.05 N	35.65 1.78 -11.26 N	32.52 2.41 0.00 N	31.58 2.26 0.00 N	36.26 2.74 0.00 N		
JARVIS____ 23743	2.52 0.02 0.13 N	25.29 0.16 0.09 N	10.48 0.06 0.11 N	12.94 0.08 0.00 N	4.67 0.03 0.00 N	1.01 0.00 0.00 N	30.23 0.20 0.00 N	23.94 0.17 0.00 N	32.34 0.28 0.00 N	25.99 0.26 0.67 N	26.93 0.22 0.43 N	30.90 0.25 0.00 N	39.08 0.32 0.00 N	32.23 0.24 0.00 N	30.23 0.21 0.00 N	29.21 0.17 0.00 N	28.68 0.20 0.00 N	28.62 0.23 0.00 N	29.68 0.24 0.30 N	-21.12 -0.14 3.39 N	22.56 0.18 0.23 N	30.35 0.24 0.00 N	29.52 0.20 0.00 N	33.70 0.17 0.00 N		
JENNISON__1 23625	4.52 0.04 -1.85 N	27.20 0.70 -1.27 N	12.29 0.31 -1.46 N	13.21 0.35 0.00 N	4.78 0.13 0.00 N	1.02 0.01 0.00 N	31.24 1.21 0.00 N	24.79 1.02 0.00 N	33.75 1.62 -0.07 N	37.08 1.50 -9.20 N	34.59 1.46 -5.98 N	32.19 1.54 0.00 N	40.58 1.83 0.00 N	33.57 1.59 0.00 N	31.48 1.46 0.00 N	30.33 1.30 0.00 N	29.83 1.35 0.00 N	29.65 1.26 0.00 N	35.10 1.22 -4.14 N	28.08 -0.83 -46.49 N	26.82 1.10 -3.12 N	31.52 1.40 0.00 N	30.46 1.13 0.00 N	34.81 1.28 0.00 N		
JENNISON__2	4.52	27.18	12.28	13.20	4.78	1.02	31.20	24.76	33.71	37.04	34.55	32.15	40.52	33.53	31.44	30.30	29.80	29.61	35.06	28.10	26.79	31.48	30.42	34.77		

23626	0.03 -1.85 N	0.67 -1.27 N	0.30 -1.46 N	0.34 0.00 N	0.13 0.00 N	0.00 0.00 N	1.18 0.00 N	0.99 0.00 N	1.58 -0.07 N	1.45 -9.20 N	1.43 -5.98 N	1.50 0.00 N	1.77 0.00 N	1.54 0.00 N	1.42 0.00 N	1.26 0.00 N	1.32 0.00 N	1.22 0.00 N	1.18 -4.14 N	-0.80 -46.49 N	1.06 -3.12 N	1.36 0.00 N	1.10 0.00 N	1.24 0.00 N
KEDC_PORT_JEFF_GT2 24210	75.32 0.31 -72.38 N	67.76 2.61 -39.92 N	15.70 0.97 -4.21 N	14.09 1.23 0.00 N	5.11 0.46 0.00 N	1.09 0.08 0.00 N	33.30 3.27 0.00 N	26.00 2.23 0.00 N	35.44 3.18 -0.20 N	54.58 2.19 -25.99 N	46.45 2.41 -16.91 N	33.67 3.02 0.00 N	42.12 3.37 0.00 N	34.67 2.69 0.00 N	32.36 2.35 0.00 N	31.20 2.16 0.00 N	30.75 2.27 0.00 N	30.91 2.52 0.00 N	44.68 2.94 -11.99 N	115.44 -1.67 -134.69 N	34.05 2.42 -9.02 N	33.41 3.29 0.00 N	32.34 3.02 0.00 N	36.85 3.32 0.00 N
KEDC_PORT_JEFF_GT3 24211	75.32 0.31 -72.38 N	67.76 2.61 -39.92 N	15.70 0.97 -4.21 N	14.09 1.23 0.00 N	5.11 0.46 0.00 N	1.09 0.08 0.00 N	33.30 3.27 0.00 N	26.00 2.23 0.00 N	35.44 3.18 -0.20 N	54.58 2.19 -25.99 N	46.45 2.41 -16.91 N	33.67 3.02 0.00 N	42.12 3.37 0.00 N	34.67 2.69 0.00 N	32.36 2.35 0.00 N	31.20 2.16 0.00 N	30.75 2.27 0.00 N	30.91 2.52 0.00 N	44.68 2.94 -11.99 N	115.44 -1.67 -134.69 N	34.05 2.42 -9.02 N	33.41 3.29 0.00 N	32.34 3.02 0.00 N	36.85 3.32 0.00 N
KEDC_GLWD_GT4 24219	75.27 0.26 -72.38 N	67.46 2.31 -39.92 N	15.60 0.87 -4.21 N	13.93 1.07 0.00 N	5.05 0.40 0.00 N	1.09 0.08 0.00 N	32.82 2.79 0.00 N	25.97 2.20 0.00 N	35.40 3.14 -0.20 N	54.77 2.38 -25.99 N	46.60 2.55 -16.91 N	33.73 3.07 0.00 N	42.46 3.70 0.00 N	35.00 3.01 0.00 N	32.75 2.73 0.00 N	31.59 2.55 0.00 N	31.07 2.59 0.00 N	31.11 2.71 0.00 N	44.73 3.00 -11.99 N	115.38 -1.72 -134.69 N	34.03 2.40 -9.02 N	33.34 3.23 0.00 N	32.24 2.92 0.00 N	36.65 3.13 0.00 N
KEDC_GLWD_GT5 24220	75.27 0.26 -72.38 N	67.46 2.31 -39.92 N	15.60 0.87 -4.21 N	13.93 1.07 0.00 N	5.05 0.40 0.00 N	1.09 0.08 0.00 N	32.82 2.79 0.00 N	25.97 2.20 0.00 N	35.40 3.14 -0.20 N	54.77 2.38 -25.99 N	46.60 2.55 -16.91 N	33.73 3.07 0.00 N	42.46 3.70 0.00 N	35.00 3.01 0.00 N	32.75 2.73 0.00 N	31.59 2.55 0.00 N	31.07 2.59 0.00 N	31.11 2.71 0.00 N	44.73 3.00 -11.99 N	115.38 -1.72 -134.69 N	34.03 2.40 -9.02 N	33.34 3.23 0.00 N	32.24 2.92 0.00 N	36.65 3.13 0.00 N
KENSICO____ 23655	8.21 0.21 -5.36 N	30.79 1.88 -3.68 N	15.47 0.74 -4.21 N	13.74 0.88 0.00 N	4.98 0.33 0.00 N	1.08 0.07 0.00 N	32.34 2.32 0.00 N	25.65 1.88 0.00 N	35.01 2.74 -0.20 N	54.66 2.31 -25.96 N	46.45 2.42 -16.89 N	33.44 2.79 0.00 N	42.26 3.51 0.00 N	34.83 2.84 0.00 N	32.64 2.62 0.00 N	31.49 2.45 0.00 N	30.97 2.49 0.00 N	30.93 2.54 0.00 N	44.46 2.74 -11.97 N	115.33 -1.60 -134.51 N	33.78 2.16 -9.01 N	33.00 2.88 0.00 N	31.98 2.66 0.00 N	36.39 2.87 0.00 N
KIAC_JFK_GT1 23816	8.24 0.24 -5.37 N	30.89 1.97 -3.69 N	15.51 0.78 -4.21 N	13.79 0.93 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.35 2.33 0.00 N	25.68 1.91 0.00 N	35.09 2.83 -0.20 N	54.80 2.43 -25.99 N	46.53 2.48 -16.91 N	33.56 2.92 0.00 N	42.40 3.65 0.00 N	34.97 2.98 0.00 N	32.78 2.77 0.00 N	31.61 2.57 0.00 N	31.09 2.61 0.00 N	31.02 2.62 0.00 N	44.58 2.85 -11.99 N	115.41 -1.68 -134.67 N	33.93 2.29 -9.02 N	33.18 3.07 0.00 N	32.19 2.87 0.00 N	36.63 3.10 0.00 N
KIAC_JFK_GT2 23817	8.24 0.24 -5.37 N	30.89 1.97 -3.69 N	15.51 0.78 -4.21 N	13.79 0.93 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.35 2.33 0.00 N	25.68 1.91 0.00 N	35.09 2.83 -0.20 N	54.80 2.43 -25.99 N	46.53 2.48 -16.91 N	33.56 2.92 0.00 N	42.40 3.65 0.00 N	34.97 2.98 0.00 N	32.78 2.77 0.00 N	31.61 2.57 0.00 N	31.09 2.61 0.00 N	31.02 2.62 0.00 N	44.58 2.85 -11.99 N	115.41 -1.68 -134.67 N	33.93 2.29 -9.02 N	33.18 3.07 0.00 N	32.19 2.87 0.00 N	36.63 3.10 0.00 N
KINTIGH____ 23543	3.08 -0.22 -0.67 N	23.95 -1.74 -0.46 N	10.32 -0.72 -0.53 N	11.98 -0.89 0.00 N	4.31 -0.34 0.00 N	0.85 -0.16 0.00 N	27.88 -2.15 0.00 N	21.88 -1.89 0.00 N	29.53 -2.56 -0.03 N	27.73 -1.93 -3.27 N	26.90 -2.37 -2.13 N	27.86 -2.79 0.00 N	35.13 -3.63 0.00 N	29.16 -2.83 0.00 N	27.56 -2.46 0.00 N	26.59 -2.45 0.00 N	26.29 -2.18 0.00 N	25.92 -2.47 0.00 N	28.29 -2.95 -1.50 N	0.74 1.51 -16.80 N	21.77 -1.96 -1.13 N	27.54 -2.57 0.00 N	26.88 -2.44 0.00 N	30.35 -3.17 0.00 N
LEDERLE____ 23769	8.00 0.23 -5.13 N	30.82 2.06 -3.52 N	15.36 0.81 -4.03 N	13.84 0.97 0.00 N	5.01 0.36 0.00 N	1.08 0.07 0.00 N	32.57 2.55 0.00 N	25.84 2.07 0.00 N	35.24 2.99 -0.19 N	53.81 2.56 -24.86 N	45.99 2.68 -16.17 N	33.63 2.98 0.00 N	42.46 3.70 0.00 N	35.01 3.03 0.00 N	32.81 2.79 0.00 N	31.63 2.60 0.00 N	31.12 2.64 0.00 N	31.08 2.69 0.00 N	44.06 2.85 -11.47 N	109.56 -1.67 -128.81 N	33.49 2.25 -8.63 N	33.12 3.01 0.00 N	32.12 2.79 0.00 N	36.64 3.11 0.00 N
LINDEN COGEN____ 23786	8.21 0.21 -5.37 N	30.79 1.87 -3.69 N	15.46 0.73 -4.21 N	13.73 0.87 0.00 N	4.97 0.33 0.00 N	1.07 0.06 0.00 N	32.34 2.32 0.00 N	25.66 1.89 0.00 N	35.06 2.80 -0.20 N	54.75 2.37 -25.99 N	46.53 2.49 -16.91 N	33.53 2.88 0.00 N	42.38 3.63 0.00 N	34.96 2.98 0.00 N	32.78 2.76 0.00 N	31.62 2.58 0.00 N	31.10 2.62 0.00 N	31.03 2.64 0.00 N	44.56 2.83 -11.99 N	115.44 -1.65 -134.67 N	33.88 2.25 -9.02 N	33.11 2.99 0.00 N	32.09 2.77 0.00 N	36.48 2.95 0.00 N
LIPA_MISC_IPP 23656	75.31 0.30 -72.38 N	67.66 2.50 -39.92 N	15.66 0.92 -4.21 N	14.02 1.16 0.00 N	5.09 0.44 0.00 N	1.09 0.08 0.00 N	33.17 3.14 0.00 N	25.74 1.97 0.00 N	35.13 2.86 -0.20 N	54.31 1.93 -25.99 N	46.20 2.15 -16.91 N	33.36 2.71 0.00 N	41.74 2.98 0.00 N	34.35 2.37 0.00 N	32.09 2.07 0.00 N	30.93 1.89 0.00 N	30.47 1.99 0.00 N	30.62 2.23 0.00 N	44.40 2.67 -11.99 N	115.58 -1.53 -134.69 N	33.86 2.22 -9.02 N	33.12 3.01 0.00 N	32.09 2.77 0.00 N	36.60 3.07 0.00 N
LITTLE FALLS____HYD 24013	2.64 0.14 0.13 N	26.70 1.56 0.09 N	11.06 0.65 0.11 N	13.61 0.75 0.00 N	4.92 0.27 0.00 N	1.09 0.07 0.00 N	31.79 1.76 0.00 N	25.15 1.38 0.00 N	34.11 2.05 0.00 N	27.55 1.83 0.67 N	28.41 1.71 0.43 N	32.41 1.76 0.00 N	41.06 2.31 0.00 N	33.60 1.62 0.00 N	31.47 1.45 0.00 N	30.37 1.33 0.00 N	29.88 1.40 0.00 N	29.93 1.54 0.00 N	31.17 1.73 0.30 N	-22.04 -1.07 3.39 N	23.65 1.27 0.23 N	31.81 1.69 0.00 N	30.82 1.50 0.00 N	35.23 1.71 0.00 N
LI_NEWBRDGE____DRP 323616	75.29 0.27 -72.38 N	67.57 2.42 -39.92 N	15.60 0.86 -4.21 N	13.94 1.08 0.00 N	5.05 0.40 0.00 N	1.08 0.07 0.00 N	32.87 2.85 0.00 N	25.92 2.15 0.00 N	35.26 2.99 -0.20 N	54.42 2.04 -25.99 N	46.27 2.23 -16.91 N	33.45 2.81 0.00 N	41.98 3.23 0.00 N	34.58 2.60 0.00 N	32.32 2.30 0.00 N	31.17 2.13 0.00 N	30.67 2.20 0.00 N	30.77 2.39 0.01 N	44.46 2.73 -11.99 N	115.59 -1.52 -134.69 N	33.85 2.22 -9.02 N	33.13 3.02 0.00 N	32.05 2.73 0.00 N	36.46 2.93 0.00 N

LONG_LAKE_PHOENIX 24014	3.01 -0.02 -0.39 N	25.29 -0.21 -0.27 N	10.73 -0.09 -0.31 N	12.74 -0.12 0.00 N	4.60 -0.05 0.00 N	0.99 -0.02 0.00 N	29.81 -0.21 0.00 N	23.61 -0.16 0.00 N	31.93 -0.15 -0.02 N	28.27 -0.02 -1.91 N	28.29 -0.09 -1.24 N	30.54 -0.11 0.00 N	38.60 -0.15 0.00 N	31.88 -0.10 0.00 N	29.94 -0.08 0.00 N	28.92 -0.11 0.00 N	28.42 -0.06 0.00 N	28.28 -0.11 0.00 N	30.48 -0.14 -0.87 N	-7.73 0.04 -9.80 N	23.24 -0.03 -0.66 N	30.08 -0.04 0.00 N	29.20 -0.12 0.00 N	33.23 -0.30 0.00 N
LOVETT___3 23632	7.98 0.19 -5.16 N	30.42 1.64 -3.54 N	15.21 0.64 -4.05 N	13.63 0.77 0.00 N	4.93 0.29 0.00 N	1.07 0.06 0.00 N	32.06 2.03 0.00 N	25.43 1.66 0.00 N	34.69 2.43 -0.20 N	53.44 2.07 -24.97 N	45.57 2.19 -16.25 N	33.15 2.50 0.00 N	41.88 3.12 0.00 N	34.51 2.53 0.00 N	32.34 2.32 0.00 N	31.20 2.16 0.00 N	30.69 2.21 0.00 N	30.64 2.25 0.00 N	43.67 2.41 -11.52 N	110.40 -1.41 -129.39 N	33.19 1.91 -8.67 N	32.67 2.56 0.00 N	31.67 2.35 0.00 N	36.07 2.54 0.00 N
LOVETT___4 23642	8.00 0.21 -5.16 N	30.58 1.81 -3.54 N	15.28 0.71 -4.05 N	13.71 0.85 0.00 N	4.96 0.32 0.00 N	1.08 0.06 0.00 N	32.26 2.23 0.00 N	25.58 1.82 0.00 N	34.90 2.65 -0.20 N	53.63 2.25 -24.98 N	45.76 2.38 -16.25 N	33.36 2.72 0.00 N	42.15 3.39 0.00 N	34.75 2.76 0.00 N	32.56 2.54 0.00 N	31.41 2.37 0.00 N	30.89 2.42 0.00 N	30.84 2.45 0.00 N	43.89 2.62 -11.52 N	110.33 -1.54 -129.44 N	33.35 2.07 -8.67 N	32.89 2.77 0.00 N	31.89 2.56 0.00 N	36.30 2.77 0.00 N
LOVETT___5 23593	8.00 0.21 -5.16 N	30.58 1.81 -3.54 N	15.28 0.71 -4.05 N	13.71 0.85 0.00 N	4.96 0.32 0.00 N	1.08 0.06 0.00 N	32.26 2.23 0.00 N	25.58 1.82 0.00 N	34.90 2.65 -0.20 N	53.63 2.25 -24.98 N	45.76 2.38 -16.25 N	33.36 2.72 0.00 N	42.15 3.39 0.00 N	34.75 2.76 0.00 N	32.56 2.54 0.00 N	31.41 2.37 0.00 N	30.89 2.42 0.00 N	30.84 2.45 0.00 N	43.89 2.62 -11.52 N	110.33 -1.54 -129.44 N	33.35 2.07 -8.67 N	32.89 2.77 0.00 N	31.89 2.56 0.00 N	36.30 2.77 0.00 N
LOWER_RAQUET___HYD 24057	2.43 -0.21 0.00 N	23.49 -1.74 0.00 N	9.78 -0.74 0.00 N	12.04 -0.82 0.00 N	4.34 -0.31 0.00 N	0.97 -0.05 0.00 N	27.94 -2.08 0.00 N	22.18 -1.59 0.00 N	29.91 -2.16 0.00 N	24.17 -2.22 0.00 N	25.03 -2.10 0.00 N	28.22 -2.43 0.00 N	35.63 -3.13 0.00 N	29.51 -2.47 0.00 N	27.73 -2.29 0.00 N	27.38 -1.66 0.00 N	26.28 -2.20 0.00 N	26.17 -2.22 0.00 N	27.35 -2.39 0.00 N	-16.12 1.46 0.00 N	20.63 -1.97 0.00 N	27.48 -2.64 0.00 N	27.35 -1.97 0.00 N	31.44 -2.09 0.00 N
LOWER___HUDSON 24059	9.65 0.17 -6.85 N	31.43 1.49 -4.71 N	16.51 0.61 -5.38 N	13.58 0.72 0.00 N	4.91 0.26 0.00 N	1.08 0.07 0.00 N	31.54 1.52 0.00 N	24.92 1.15 0.00 N	33.99 1.67 -0.26 N	60.92 1.43 -33.10 N	49.99 1.32 -21.53 N	32.08 1.43 0.00 N	40.70 1.94 0.00 N	33.36 1.38 0.00 N	31.25 1.23 0.00 N	30.23 1.19 0.00 N	29.70 1.23 0.00 N	29.81 1.42 0.00 N	46.69 1.64 -15.31 N	153.43 -0.96 -171.97 N	35.36 1.23 -11.52 N	31.68 1.57 0.00 N	30.71 1.39 0.00 N	34.97 1.44 0.00 N
LWR___OSWEGATCHIE_HYD 23850	2.50 -0.13 0.00 N	24.08 -1.15 0.00 N	10.01 -0.51 0.00 N	12.30 -0.56 0.00 N	4.43 -0.21 0.00 N	0.97 -0.04 0.00 N	28.69 -1.34 0.00 N	22.80 -0.97 0.00 N	30.80 -1.26 0.00 N	25.17 -1.22 0.00 N	25.95 -1.18 0.00 N	29.23 -1.42 0.00 N	36.89 -1.86 0.00 N	30.53 -1.46 0.00 N	28.65 -1.37 0.00 N	28.11 -0.92 0.00 N	27.23 -1.25 0.00 N	27.10 -1.29 0.00 N	28.37 -1.37 0.00 N	-16.73 0.85 0.00 N	21.46 -1.14 0.00 N	28.64 -1.48 0.00 N	28.25 -1.07 0.00 N	32.28 -1.25 0.00 N
LYONS_FALL_HYD 23570	2.60 -0.03 0.00 N	24.92 -0.31 0.00 N	10.36 -0.16 0.00 N	12.68 -0.18 0.00 N	4.58 -0.07 0.00 N	1.00 -0.01 0.00 N	29.69 -0.34 0.00 N	23.57 -0.20 0.00 N	31.90 -0.15 0.00 N	26.32 -0.07 0.00 N	27.04 -0.10 0.00 N	30.47 -0.19 0.00 N	38.47 -0.28 0.00 N	31.74 -0.24 0.00 N	29.78 -0.24 0.00 N	28.87 -0.16 0.00 N	28.27 -0.21 0.00 N	28.19 -0.19 0.00 N	29.55 -0.20 0.00 N	-17.48 0.10 0.00 N	22.49 -0.11 0.00 N	29.98 -0.14 0.00 N	29.19 -0.13 0.00 N	33.24 -0.29 0.00 N
MADISON___COUNTY_LFGE 323628	2.78 0.05 -0.10 N	25.70 0.40 -0.07 N	10.75 0.15 -0.08 N	13.03 0.17 0.00 N	4.71 0.06 0.00 N	1.02 0.01 0.00 N	30.55 0.52 0.00 N	24.23 0.46 0.00 N	32.80 0.74 0.00 N	27.59 0.72 -0.48 N	28.14 0.69 -0.31 N	31.32 0.67 0.00 N	39.60 0.85 0.00 N	32.69 0.71 0.00 N	30.68 0.66 0.00 N	29.66 0.62 0.00 N	29.13 0.65 0.00 N	29.03 0.64 0.00 N	30.63 0.66 -0.22 N	-15.51 -0.42 -2.49 N	23.36 0.58 -0.17 N	30.88 0.76 0.00 N	29.95 0.62 0.00 N	34.12 0.59 0.00 N
MAPLE_RIDGE_WT_1 323574	2.26 -0.08 0.29 N	24.25 -0.79 0.20 N	9.95 -0.34 0.23 N	12.47 -0.39 0.00 N	4.50 -0.14 0.00 N	0.99 -0.03 0.00 N	29.11 -0.91 0.00 N	23.25 -0.52 0.00 N	31.53 -0.52 0.01 N	24.59 -0.36 1.44 N	25.89 -0.32 0.93 N	30.24 -0.41 0.00 N	38.16 -0.59 0.00 N	31.44 -0.55 0.00 N	29.48 -0.54 0.00 N	28.43 -0.60 0.00 N	27.78 -0.69 0.00 N	27.71 -0.69 0.00 N	28.38 -0.71 0.65 N	-24.42 0.49 7.33 N	21.39 -0.72 0.49 N	29.19 -0.93 0.00 N	28.41 -0.91 0.00 N	32.45 -1.08 0.00 N
MAPLE_RIDGE_WT_2 323611	2.26 -0.08 0.29 N	24.25 -0.79 0.20 N	9.95 -0.34 0.23 N	12.47 -0.39 0.00 N	4.50 -0.14 0.00 N	0.99 -0.03 0.00 N	29.11 -0.91 0.00 N	23.25 -0.52 0.00 N	31.53 -0.52 0.01 N	24.59 -0.36 1.44 N	25.89 -0.32 0.93 N	30.24 -0.41 0.00 N	38.16 -0.59 0.00 N	31.44 -0.55 0.00 N	29.48 -0.54 0.00 N	28.43 -0.60 0.00 N	27.78 -0.69 0.00 N	27.71 -0.69 0.00 N	28.38 -0.71 0.65 N	-24.42 0.49 7.33 N	21.39 -0.72 0.49 N	29.19 -0.93 0.00 N	28.41 -0.91 0.00 N	32.45 -1.08 0.00 N
MG_INDUSTRY___DRP 24185	9.51 0.14 -6.73 N	31.12 1.26 -4.62 N	16.33 0.53 -5.28 N	13.49 0.62 0.00 N	4.87 0.22 0.00 N	1.07 0.06 0.00 N	31.37 1.35 0.00 N	24.77 1.00 0.00 N	33.74 1.43 -0.25 N	60.09 1.20 -32.51 N	49.42 1.14 -21.15 N	31.93 1.28 0.00 N	40.43 1.67 0.00 N	33.27 1.29 0.00 N	31.18 1.16 0.00 N	30.12 1.09 0.00 N	29.61 1.13 0.00 N	29.62 1.23 0.00 N	46.13 1.36 -15.03 N	150.44 -0.79 -168.81 N	34.96 1.05 -11.31 N	31.49 1.38 0.00 N	30.57 1.25 0.00 N	34.84 1.31 0.00 N
MID___OSWEGATCHIE_HYD 23849	2.50 -0.13 0.00 N	24.08 -1.15 0.00 N	10.01 -0.51 0.00 N	12.30 -0.56 0.00 N	4.43 -0.21 0.00 N	0.97 -0.04 0.00 N	28.69 -1.34 0.00 N	22.80 -0.97 0.00 N	30.80 -1.26 0.00 N	25.17 -1.22 0.00 N	25.95 -1.18 0.00 N	29.23 -1.42 0.00 N	36.89 -1.86 0.00 N	30.53 -1.46 0.00 N	28.65 -1.37 0.00 N	28.11 -0.92 0.00 N	27.23 -1.25 0.00 N	27.10 -1.29 0.00 N	28.37 -1.37 0.00 N	-16.73 0.85 0.00 N	21.46 -1.14 0.00 N	28.64 -1.48 0.00 N	28.25 -1.07 0.00 N	32.28 -1.25 0.00 N
MID___RAQUETTE_HYD 23851	2.43 -0.21 0.00 N	23.49 -1.74 0.00 N	9.78 -0.74 0.00 N	12.04 -0.82 0.00 N	4.34 -0.31 0.00 N	0.97 -0.05 0.00 N	27.94 -2.08 0.00 N	22.18 -1.59 0.00 N	29.91 -2.16 0.00 N	24.17 -2.22 0.00 N	25.03 -2.10 0.00 N	28.22 -2.43 0.00 N	35.63 -3.13 0.00 N	29.51 -2.47 0.00 N	27.73 -2.29 0.00 N	27.38 -1.66 0.00 N	26.28 -2.20 0.00 N	26.17 -2.22 0.00 N	27.35 -2.39 0.00 N	-16.12 1.46 0.00 N	20.63 -1.97 0.00 N	27.48 -2.64 0.00 N	27.35 -1.97 0.00 N	31.44 -2.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1 23584	3.58 -0.08 -1.03 N	25.77 -0.16 -0.70 N	11.32 -0.01 -0.81 N	12.82 -0.05 0.00 N	4.64 0.00 0.00 N	0.96 -0.05 0.00 N	30.41 0.38 0.00 N	24.12 0.34 0.00 N	32.67 0.57 -0.04 N	32.14 0.71 -5.04 N	30.99 0.57 -3.28 N	31.07 0.42 0.00 N	38.51 -0.24 0.00 N	32.18 0.19 0.00 N	30.69 0.67 0.00 N	29.62 0.58 0.00 N	29.19 0.71 0.00 N	28.88 0.49 0.00 N	32.05 0.02 -2.29 N	7.82 -0.32 -25.72 N	24.75 0.42 -1.72 N	30.52 0.41 0.00 N	29.46 0.14 0.00 N	33.53 0.00 0.00 N		
MILLIKEN___2 23585	3.58 -0.08 -1.03 N	25.77 -0.16 -0.70 N	11.32 -0.01 -0.81 N	12.82 -0.05 0.00 N	4.64 0.00 0.00 N	0.96 -0.05 0.00 N	30.41 0.38 0.00 N	24.12 0.34 0.00 N	32.67 0.57 -0.04 N	32.14 0.71 -5.04 N	30.99 0.57 -3.28 N	31.07 0.42 0.00 N	38.51 -0.24 0.00 N	32.18 0.19 0.00 N	30.69 0.67 0.00 N	29.62 0.58 0.00 N	29.19 0.71 0.00 N	28.88 0.49 0.00 N	32.05 0.02 -2.29 N	7.82 -0.32 -25.72 N	24.75 0.42 -1.72 N	30.52 0.41 0.00 N	29.46 0.14 0.00 N	33.53 0.00 0.00 N		
MILLIKEN___DIESEL 23629	3.58 -0.08 -1.03 N	25.77 -0.16 -0.70 N	11.32 -0.01 -0.81 N	12.82 -0.05 0.00 N	4.64 0.00 0.00 N	0.96 -0.05 0.00 N	30.41 0.38 0.00 N	24.12 0.34 0.00 N	32.67 0.57 -0.04 N	32.14 0.71 -5.04 N	30.99 0.57 -3.28 N	31.07 0.42 0.00 N	38.51 -0.24 0.00 N	32.18 0.19 0.00 N	30.69 0.67 0.00 N	29.62 0.58 0.00 N	29.19 0.71 0.00 N	28.88 0.49 0.00 N	32.05 0.02 -2.29 N	7.82 -0.32 -25.72 N	24.75 0.42 -1.72 N	30.52 0.41 0.00 N	29.46 0.14 0.00 N	33.53 0.00 0.00 N		
MILLSEAT___LFGE 323607	3.21 -0.17 -0.74 N	24.51 -1.23 -0.51 N	10.55 -0.56 -0.58 N	12.19 -0.67 0.00 N	4.38 -0.27 0.00 N	0.86 -0.15 0.00 N	28.41 -1.61 0.00 N	22.35 -1.42 0.00 N	30.26 -1.83 -0.03 N	28.64 -1.36 -3.61 N	27.74 -1.75 -2.35 N	28.66 -1.99 0.00 N	36.20 -2.55 0.00 N	30.15 -1.84 -1.61 N	28.40 -1.69 0.00 N	27.35 -1.44 0.00 N	27.04 -1.82 0.00 N	26.57 -1.82 0.00 N	29.16 -2.23 -1.65 N	2.09 1.12 -18.55 N	22.39 -1.46 -1.24 N	28.28 -1.83 0.00 N	27.50 -1.83 0.00 N	30.99 -2.54 0.00 N		
MODEL_CITY_ENERGY 24167	3.20 -0.21 -0.78 N	24.18 -1.59 -0.53 N	10.44 -0.69 -0.61 N	12.03 -0.84 0.00 N	4.31 -0.33 0.00 N	0.84 -0.17 0.00 N	27.98 -2.05 0.00 N	21.94 -1.83 0.00 N	29.62 -2.47 -0.03 N	28.26 -1.93 -3.79 N	27.21 -2.40 -2.47 N	27.95 -2.70 0.00 N	35.27 -3.48 0.00 N	29.39 -2.59 0.00 N	27.70 -2.32 0.00 N	26.65 -2.38 0.00 N	26.37 -2.11 0.00 N	25.87 -2.51 0.00 N	28.51 -2.97 -1.74 N	3.45 1.55 -19.48 N	21.88 -2.03 -1.31 N	27.58 -2.53 0.00 N	26.89 -2.43 0.00 N	30.33 -3.20 0.00 N		
MODERN_LFGE___ 323580	3.20 -0.21 -0.78 N	24.18 -1.59 -0.53 N	10.44 -0.69 -0.61 N	12.03 -0.84 0.00 N	4.31 -0.33 0.00 N	0.84 -0.17 0.00 N	27.98 -2.05 0.00 N	21.94 -1.83 0.00 N	29.62 -2.47 -0.03 N	28.26 -1.93 -3.79 N	27.21 -2.40 -2.47 N	27.95 -2.70 0.00 N	35.27 -3.48 0.00 N	29.39 -2.59 0.00 N	27.70 -2.32 0.00 N	26.65 -2.38 0.00 N	26.37 -2.11 0.00 N	25.87 -2.51 0.00 N	28.51 -2.97 -1.74 N	3.45 1.55 -19.48 N	21.88 -2.03 -1.31 N	27.58 -2.53 0.00 N	26.89 -2.43 0.00 N	30.33 -3.20 0.00 N		
MOHAWK_PAPER___DRP 24187	9.75 0.16 -6.95 N	31.47 1.46 -4.77 N	16.58 0.60 -5.46 N	13.58 0.71 0.00 N	4.90 0.26 0.00 N	1.08 0.07 0.00 N	31.35 1.33 0.00 N	24.72 0.95 0.00 N	33.68 1.36 -0.26 N	61.11 1.18 -33.54 N	50.08 1.12 -21.82 N	31.85 1.20 0.00 N	40.34 1.58 0.00 N	33.17 1.19 0.00 N	31.07 1.05 0.00 N	30.03 0.99 0.00 N	29.51 1.03 0.00 N	29.56 1.17 0.00 N	46.59 1.33 -15.52 N	155.98 -0.77 -174.34 N	35.32 1.04 -11.68 N	31.43 1.32 0.00 N	30.47 1.15 0.00 N	34.70 1.17 0.00 N		
MONGAUP___HYD 23641	7.63 0.11 -4.88 N	30.20 1.62 -3.35 N	14.99 0.64 -3.83 N	13.62 0.76 0.00 N	4.93 0.28 0.00 N	0.99 -0.02 0.00 N	32.07 2.05 0.00 N	25.47 1.70 0.00 N	34.72 2.48 -0.18 N	51.79 1.82 -23.58 N	44.43 1.95 -15.34 N	32.61 1.97 0.00 N	41.20 2.44 0.00 N	33.93 1.95 0.00 N	31.83 1.81 0.00 N	30.79 1.75 0.00 N	30.28 1.80 0.00 N	30.28 1.89 0.00 N	42.62 2.00 -10.87 N	103.37 -1.19 -122.15 N	32.44 1.65 -8.18 N	32.49 2.38 0.00 N	31.43 2.11 0.00 N	35.98 2.45 0.00 N		
MONTAUK___DIESEL 23721	75.46 0.45 -72.38 N	69.14 3.99 -39.92 N	16.29 1.56 -4.21 N	14.79 1.93 0.00 N	5.37 0.72 0.00 N	1.14 0.13 0.00 N	35.18 5.15 0.00 N	27.42 3.65 0.00 N	37.59 5.32 -0.20 N	56.41 4.02 -25.99 N	48.33 4.29 -16.91 N	35.80 5.15 0.00 N	44.73 5.98 0.00 N	36.77 4.78 0.00 N	34.30 4.28 0.00 N	33.04 4.00 0.00 N	32.60 4.12 0.00 N	32.75 4.36 0.00 N	47.14 5.40 -11.99 N	113.73 -3.37 -134.69 N	36.24 4.60 -9.02 N	36.12 6.00 0.00 N	34.76 5.44 0.00 N	39.28 5.75 0.00 N		
MUNSVILLE_WIND_PWR 323609	4.18 -0.08 -1.63 N	26.83 0.49 -1.12 N	12.04 0.24 -1.28 N	13.08 0.22 0.00 N	4.74 0.09 0.00 N	0.97 -0.04 0.00 N	31.12 1.10 0.00 N	24.75 0.98 0.00 N	33.86 1.74 -0.06 N	36.28 1.83 -8.06 N	34.22 1.84 -5.24 N	32.54 1.89 0.00 N	40.81 2.06 0.00 N	33.83 1.85 0.00 N	31.70 1.68 0.00 N	30.45 1.42 0.00 N	29.88 1.41 0.00 N	29.74 1.36 0.00 N	34.50 1.12 -3.63 N	22.30 -0.95 -40.83 N	26.50 1.15 -2.74 N	31.39 1.27 0.00 N	30.29 0.97 0.00 N	34.96 1.43 0.00 N		
N SALMON___HYD 24042	2.46 -0.18 0.00 N	24.10 -1.13 0.00 N	10.02 -0.49 0.00 N	12.32 -0.54 0.00 N	4.47 -0.18 0.00 N	1.01 0.00 0.00 N	28.86 -1.16 0.00 N	22.96 -0.80 0.00 N	31.03 -1.03 0.00 N	25.36 -1.03 0.00 N	26.32 -0.82 0.00 N	29.63 -1.03 0.00 N	37.39 -1.36 0.00 N	30.86 -1.12 0.00 N	28.95 -1.07 0.00 N	28.22 -0.82 0.00 N	27.39 -1.09 0.00 N	27.31 -1.08 0.00 N	28.53 -1.21 0.00 N	-16.85 0.73 0.00 N	21.39 -1.22 0.00 N	28.37 -1.75 0.00 N	27.85 -1.48 0.00 N	32.03 -1.50 0.00 N		
N.E._GEN_SANDY PD 24062	9.07 0.17 -6.27 N	31.00 1.47 -4.30 N	16.03 0.59 -4.92 N	13.56 0.70 0.00 N	4.91 0.26 0.00 N	1.07 0.06 0.00 N	31.86 1.84 0.00 N	25.26 1.49 0.00 N	34.45 2.15 -0.24 N	44.00 1.22 -26.26 N	48.00 0.40 -40.77 N	32.47 1.83 0.00 N	41.23 2.48 0.00 N	33.81 1.83 0.00 N	31.68 1.66 0.00 N	30.61 1.58 0.00 N	30.10 1.62 0.00 N	30.22 1.83 0.00 N	45.83 2.09 -13.99 N	138.44 -1.19 -157.21 N	34.64 1.50 -10.53 N	32.12 2.01 0.00 N	31.19 1.87 0.00 N	31.30 1.66 -0.10 N		
NARROWS_GT1_1 24228	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N		
NARROWS_GT1_2	8.23	30.96	15.53	13.82	5.00	1.08	32.55	25.84	35.29	54.93	46.74	33.75	42.64	35.18	32.98	31.81	31.29	31.21	44.75	115.34	34.03	33.33	32.28	36.72		

24229	0.23 -5.37 N	2.04 -3.69 N	0.80 -4.21 N	0.96 0.00 N	0.35 0.00 N	0.07 0.00 N	2.52 0.00 N	2.07 0.00 N	3.03 -0.20 N	2.54 -25.99 N	2.70 -16.91 N	3.10 0.00 N	3.89 0.00 N	3.20 0.00 N	2.97 0.00 N	2.78 0.00 N	2.81 0.00 N	2.82 0.00 N	3.02 -11.99 N	-1.75 -134.67 N	2.40 -9.02 N	3.21 0.00 N	2.96 0.00 N	3.19 0.00 N
NARROWS_GT1_3 24230	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NARROWS_GT1_4 24231	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NARROWS_GT1_5 24232	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NARROWS_GT1_6 24233	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NARROWS_GT1_7 24234	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NARROWS_GT1_8 24235	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NARROWS_GT2_1 24236	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NARROWS_GT2_2 24237	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NARROWS_GT2_3 24238	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NARROWS_GT2_4 24239	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NARROWS_GT2_5 24240	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NARROWS_GT2_6 24241	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NARROWS_GT2_7 24242	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N

NARROWS_GT2_8 24243	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NEG CAPITAL___MECHNVIL 23645	9.67 0.17 -6.86 N	31.47 1.53 -4.71 N	16.52 0.62 -5.38 N	13.58 0.72 0.00 N	4.91 0.26 0.00 N	1.08 0.07 0.00 N	31.62 1.59 0.00 N	25.01 1.24 0.00 N	34.17 1.85 -0.26 N	61.12 1.61 -33.11 N	50.18 1.50 -21.54 N	32.25 1.60 0.00 N	40.92 2.17 0.00 N	33.50 1.52 0.00 N	31.38 1.36 0.00 N	30.37 1.33 0.00 N	29.85 1.38 0.00 N	29.98 1.59 0.00 N	46.87 1.81 -15.32 N	153.42 -1.06 -172.07 N	35.50 1.36 -11.53 N	31.85 1.73 0.00 N	30.84 1.52 0.00 N	35.10 1.58 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	3.08 -0.15 -0.59 N	24.39 -1.25 -0.41 N	10.46 -0.53 -0.47 N	12.21 -0.65 0.00 N	4.40 -0.25 0.00 N	0.91 -0.10 0.00 N	28.53 -1.49 0.00 N	22.53 -1.24 0.00 N	30.50 -1.59 -0.02 N	28.15 -1.14 -2.91 N	27.66 -1.37 -1.89 N	29.05 -1.60 0.00 N	36.66 -2.09 0.00 N	30.40 -1.59 0.00 N	28.65 -1.37 0.00 N	27.65 -1.39 0.00 N	27.25 -1.22 0.00 N	26.97 -1.42 0.00 N	29.38 -1.69 -1.33 N	-1.81 0.85 -14.92 N	22.53 -1.07 -1.00 N	28.68 -1.44 0.00 N	27.83 -1.49 0.00 N	31.51 -2.02 0.00 N
NEG CENTRAL___DRP 24199	3.24 -0.05 -0.65 N	25.42 -0.25 -0.45 N	10.94 -0.09 -0.51 N	12.74 -0.11 0.00 N	4.61 -0.04 0.00 N	0.97 -0.04 0.00 N	30.02 -0.01 0.00 N	23.75 -0.02 0.00 N	32.14 0.05 -0.03 N	29.70 0.14 -3.17 N	29.23 0.03 -2.06 N	30.55 -0.10 0.00 N	38.42 -0.34 0.00 N	31.88 -0.10 0.00 N	30.09 0.07 0.00 N	29.03 0.00 0.00 N	28.61 0.13 0.00 N	28.32 -0.07 0.00 N	30.94 -0.25 -1.45 N	-1.28 0.03 -16.27 N	23.69 -0.01 -1.09 N	30.11 0.00 0.00 N	29.13 -0.19 0.00 N	33.13 -0.39 0.00 N
NEG CENTRAL___INDECK 23768	3.45 -0.05 -0.86 N	25.50 -0.33 -0.59 N	11.03 -0.16 -0.68 N	12.66 -0.20 0.00 N	4.56 -0.08 0.00 N	0.94 -0.08 0.00 N	29.80 -0.22 0.00 N	23.53 -0.24 0.00 N	31.92 -0.17 -0.03 N	30.69 0.08 -4.22 N	29.76 -0.12 -2.74 N	30.26 -0.38 0.00 N	38.20 -0.55 0.00 N	31.77 -0.22 0.00 N	29.93 -0.09 0.00 N	28.80 -0.24 0.00 N	28.45 -0.03 0.00 N	28.01 -0.38 0.00 N	31.04 -0.63 -1.93 N	4.30 0.25 -21.63 N	23.82 -0.24 -1.45 N	29.95 -0.17 0.00 N	28.92 -0.40 0.00 N	32.67 -0.85 0.00 N
NEG CENTRAL___SENECA 23627	3.30 -0.06 -0.72 N	25.40 -0.33 -0.50 N	10.97 -0.12 -0.57 N	12.71 -0.15 0.00 N	4.59 -0.05 0.00 N	0.96 -0.05 0.00 N	29.97 -0.05 0.00 N	23.70 -0.07 0.00 N	32.07 -0.02 -0.03 N	30.06 0.12 -3.54 N	29.41 -0.04 -2.31 N	30.45 -0.21 0.00 N	38.22 -0.53 0.00 N	31.79 -0.20 0.00 N	30.06 0.04 0.00 N	28.98 -0.06 0.00 N	28.58 0.10 0.00 N	28.23 -0.16 0.00 N	30.97 -0.39 -1.62 N	0.68 0.10 -18.17 N	23.74 -0.08 -1.22 N	30.04 -0.08 0.00 N	29.04 -0.28 0.00 N	32.95 -0.57 0.00 N
NEG CENTRAL___STATE_STREET 24147	3.29 0.00 -0.66 N	25.82 0.14 -0.45 N	11.14 0.10 -0.52 N	12.99 0.12 0.00 N	4.70 0.06 0.00 N	0.99 -0.02 0.00 N	30.73 0.71 0.00 N	24.36 0.59 0.00 N	32.99 0.90 -0.03 N	30.39 0.75 -3.24 N	30.03 0.78 -2.11 N	31.33 0.68 0.00 N	39.28 0.53 0.00 N	32.61 0.62 0.00 N	30.83 0.82 0.00 N	29.76 0.72 0.00 N	29.34 0.86 0.00 N	29.05 0.66 0.00 N	31.66 0.43 -1.48 N	-1.40 -0.44 -16.63 N	24.27 0.54 -1.12 N	30.78 0.67 0.00 N	29.72 0.40 0.00 N	33.91 0.38 0.00 N
NEG MILLWOOD___DRP 24198	8.32 0.22 -5.46 N	30.96 1.98 -3.75 N	15.58 0.77 -4.28 N	13.78 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.45 2.43 0.00 N	25.76 1.99 0.00 N	35.20 2.93 -0.21 N	55.28 2.47 -26.41 N	46.90 2.58 -17.18 N	33.61 2.96 0.00 N	42.48 3.73 0.00 N	34.99 3.01 0.00 N	32.78 2.77 0.00 N	31.64 2.60 0.00 N	31.11 2.64 0.00 N	31.09 2.70 0.00 N	44.84 2.91 -12.19 N	117.61 -1.71 -136.91 N	34.08 2.30 -9.17 N	33.18 3.07 0.00 N	32.13 2.81 0.00 N	36.55 3.03 0.00 N
NEG NORTH_FLCN_SEA 23793	2.48 -0.16 0.00 N	24.30 -0.94 0.00 N	10.12 -0.40 0.00 N	12.41 -0.45 0.00 N	4.51 -0.13 0.00 N	1.01 0.00 0.00 N	29.20 -0.83 0.00 N	23.29 -0.48 0.00 N	31.50 -0.56 0.00 N	25.75 -0.64 0.00 N	26.72 -0.42 0.00 N	30.18 -0.47 0.00 N	38.17 -0.58 0.00 N	31.42 -0.57 0.00 N	29.45 -0.57 0.00 N	28.60 -0.44 0.00 N	27.88 -0.60 0.00 N	27.82 -0.56 0.00 N	29.08 -0.66 0.00 N	-17.21 0.37 0.00 N	21.68 -0.93 0.00 N	28.71 -1.40 0.00 N	28.07 -1.26 0.00 N	32.19 -1.34 0.00 N
NEG NORTH_KES_CHATAGAY 23792	2.44 -0.19 0.00 N	23.90 -1.33 0.00 N	9.95 -0.57 0.00 N	12.21 -0.65 0.00 N	4.43 -0.21 0.00 N	0.99 -0.02 0.00 N	28.62 -1.40 0.00 N	22.78 -0.99 0.00 N	30.78 -1.28 0.00 N	25.21 -1.18 0.00 N	26.17 -0.96 0.00 N	29.53 -1.12 0.00 N	37.30 -1.45 0.00 N	30.77 -1.22 0.00 N	28.86 -1.16 0.00 N	28.05 -0.99 0.00 N	27.29 -1.18 0.00 N	27.21 -1.18 0.00 N	28.44 -1.30 0.00 N	-16.81 0.77 0.00 N	21.27 -1.34 0.00 N	28.19 -1.93 0.00 N	27.58 -1.74 0.00 N	31.69 -1.84 0.00 N
NEG NORTH___ALICE_FALLS 23915	2.47 -0.17 0.00 N	24.14 -1.09 0.00 N	10.05 -0.47 0.00 N	12.33 -0.53 0.00 N	4.48 -0.17 0.00 N	1.01 0.00 0.00 N	28.99 -1.03 0.00 N	23.12 -0.65 0.00 N	31.30 -0.76 0.00 N	25.61 -0.78 0.00 N	26.59 -0.55 0.00 N	30.04 -0.61 0.00 N	37.99 -0.76 0.00 N	31.28 -0.70 0.00 N	29.32 -0.70 0.00 N	28.46 -0.58 0.00 N	27.74 -0.73 0.00 N	27.68 -0.71 0.00 N	28.94 -0.81 0.00 N	-17.13 0.46 0.00 N	21.59 -1.02 0.00 N	28.60 -1.52 0.00 N	27.95 -1.37 0.00 N	32.03 -1.50 0.00 N
NEG NORTH___LWR_SARANAC 23913	2.47 -0.17 0.00 N	24.14 -1.09 0.00 N	10.05 -0.47 0.00 N	12.33 -0.53 0.00 N	4.48 -0.17 0.00 N	1.01 0.00 0.00 N	28.99 -1.03 0.00 N	23.12 -0.65 0.00 N	31.30 -0.76 0.00 N	25.61 -0.78 0.00 N	26.59 -0.55 0.00 N	30.04 -0.61 0.00 N	37.99 -0.76 0.00 N	31.28 -0.70 0.00 N	29.32 -0.70 0.00 N	28.46 -0.58 0.00 N	27.74 -0.73 0.00 N	27.68 -0.71 0.00 N	28.94 -0.81 0.00 N	-17.13 0.46 0.00 N	21.59 -1.02 0.00 N	28.60 -1.52 0.00 N	27.95 -1.37 0.00 N	32.03 -1.50 0.00 N
NEG NORTH___PLATTSBURG 23628	2.47 -0.17 0.00 N	24.14 -1.09 0.00 N	10.05 -0.47 0.00 N	12.33 -0.53 0.00 N	4.48 -0.17 0.00 N	1.01 0.00 0.00 N	28.99 -1.03 0.00 N	23.12 -0.65 0.00 N	31.30 -0.76 0.00 N	25.61 -0.78 0.00 N	26.59 -0.55 0.00 N	30.04 -0.61 0.00 N	37.99 -0.76 0.00 N	31.28 -0.70 0.00 N	29.32 -0.70 0.00 N	28.46 -0.58 0.00 N	27.74 -0.73 0.00 N	27.68 -0.71 0.00 N	28.94 -0.81 0.00 N	-17.13 0.46 0.00 N	21.59 -1.02 0.00 N	28.60 -1.52 0.00 N	27.95 -1.37 0.00 N	32.03 -1.50 0.00 N
NEG WEST_LEA_LOCKPORT 23791	3.20 -0.20 -0.77 N	24.22 -1.54 -0.53 N	10.45 -0.67 -0.60 N	12.05 -0.81 0.00 N	4.32 -0.33 0.00 N	0.84 -0.17 0.00 N	28.05 -1.97 0.00 N	22.00 -1.76 0.00 N	29.72 -2.37 -0.03 N	28.30 -1.85 -3.76 N	27.28 -2.30 -2.44 N	28.06 -2.60 0.00 N	35.41 -3.34 0.00 N	29.51 -2.48 0.00 N	27.82 -2.20 0.00 N	26.76 -2.28 0.00 N	26.48 -2.00 0.00 N	25.98 -2.42 0.00 N	28.60 -2.86 -1.72 N	3.20 1.50 -19.29 N	21.94 -1.95 -1.29 N	27.68 -2.43 0.00 N	26.97 -2.35 0.00 N	30.42 -3.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST___LANCASTR 23811	3.37 -0.19 -0.93 N	24.40 -1.47 -0.64 N	10.62 -0.63 -0.73 N	12.13 -0.73 0.00 N	4.37 -0.28 0.00 N	0.89 -0.13 0.00 N	28.55 -1.47 0.00 N	22.41 -1.35 0.00 N	30.25 -1.85 -0.04 N	29.36 -1.57 -4.54 N	28.26 -1.83 -2.95 N	28.60 -2.05 0.00 N	36.23 -2.52 0.00 N	30.19 -1.80 0.00 N	28.42 -1.60 0.00 N	27.33 -1.70 0.00 N	27.07 -1.41 0.00 N	26.51 -1.88 0.00 N	29.64 -2.18 -2.07 N	6.92 1.20 -23.30 N	22.64 -1.53 -1.56 N	28.31 -1.80 0.00 N	27.43 -1.89 0.00 N	31.02 -2.51 0.00 N	
NEG_PENN_ALLEGHNY 23528	4.41 0.02 -1.75 N	26.69 0.26 -1.20 N	12.01 0.12 -1.38 N	13.01 0.15 0.00 N	4.70 0.05 0.00 N	1.02 0.01 0.00 N	30.63 0.60 0.00 N	24.23 0.46 0.00 N	32.80 0.68 -0.07 N	35.50 0.53 -5.58 N	33.22 0.50 0.00 N	31.22 0.57 0.00 N	39.52 0.77 0.00 N	32.68 0.70 0.00 N	30.67 0.65 0.00 N	29.59 0.55 0.00 N	29.14 0.66 0.00 N	28.88 0.49 0.00 N	34.17 0.51 -3.92 N	26.10 -0.30 -43.98 N	26.01 0.45 -2.95 N	30.79 0.68 0.00 N	29.81 0.48 0.00 N	33.93 0.40 0.00 N	
NEG___GEN_MONROE 24207	3.18 -0.10 -0.64 N	24.91 -0.76 -0.44 N	10.68 -0.35 -0.51 N	12.43 -0.43 0.00 N	4.47 -0.17 0.00 N	0.91 -0.10 0.00 N	29.07 -0.96 0.00 N	22.93 -0.84 0.00 N	31.07 -1.01 -0.03 N	28.90 -0.63 -2.04 N	28.28 -0.90 0.00 N	29.56 -1.09 0.00 N	37.34 -1.41 0.00 N	31.00 -0.98 0.00 N	29.21 -0.81 0.00 N	28.17 -0.86 0.00 N	27.81 -0.66 0.00 N	27.44 -0.95 0.00 N	29.91 -1.27 -1.44 N	-0.88 0.57 -16.13 N	22.98 -0.71 -1.08 N	29.20 -0.92 0.00 N	28.32 -1.01 0.00 N	31.97 -1.56 0.00 N	
NEPA___ENERGY 23901	3.50 -0.18 -1.05 N	24.66 -1.29 -0.72 N	10.81 -0.53 -0.82 N	12.28 -0.58 0.00 N	4.45 -0.20 0.00 N	0.94 -0.07 0.00 N	29.27 -0.75 0.00 N	22.99 -0.78 0.00 N	30.94 -1.16 -0.04 N	30.23 -1.28 -5.12 N	29.11 -1.36 -3.33 N	29.15 -1.50 0.00 N	37.06 -1.69 0.00 N	30.83 -1.15 0.00 N	28.96 -1.06 0.00 N	27.85 -1.18 0.00 N	27.62 -0.86 0.00 N	27.00 -1.39 0.00 N	30.56 -1.52 -2.34 N	9.63 0.94 -26.28 N	23.25 -1.12 -1.76 N	28.93 -1.18 0.00 N	27.93 -1.40 0.00 N	31.75 -1.78 0.00 N	
NEVERSINK___HYD 23608	7.37 0.19 -4.55 N	30.05 1.70 -3.12 N	14.78 0.70 -3.57 N	13.69 0.83 0.00 N	4.96 0.31 0.00 N	1.08 0.07 0.00 N	32.25 2.22 0.00 N	25.57 1.80 0.00 N	34.83 2.60 -0.17 N	50.59 2.18 -22.02 N	43.62 2.16 -14.32 N	32.92 2.27 0.00 N	41.57 2.82 0.00 N	34.30 2.32 0.00 N	32.13 2.11 0.00 N	31.01 1.97 0.00 N	30.49 2.02 0.00 N	30.44 2.04 0.00 N	42.11 2.22 -10.15 N	95.14 -1.34 -114.05 N	32.06 1.81 -7.64 N	32.47 2.35 0.00 N	31.46 2.14 0.00 N	35.97 2.44 0.00 N	
NEWTON___FALLS_HYD 23847	2.50 -0.13 0.00 N	24.08 -1.15 0.00 N	10.01 -0.51 0.00 N	12.30 -0.56 0.00 N	4.43 -0.21 0.00 N	0.97 -0.04 0.00 N	28.69 -1.34 0.00 N	22.80 -0.97 0.00 N	30.80 -1.26 0.00 N	25.17 -1.22 0.00 N	25.95 -1.18 0.00 N	29.23 -1.42 0.00 N	36.89 -1.86 0.00 N	30.53 -1.46 0.00 N	28.65 -1.37 0.00 N	28.11 -0.92 0.00 N	27.23 -1.25 0.00 N	27.10 -1.29 0.00 N	28.37 -1.37 0.00 N	-16.73 0.85 0.00 N	21.46 -1.14 0.00 N	28.64 -1.48 0.00 N	28.25 -1.07 0.00 N	32.28 -1.25 0.00 N	
NIAGARA___ 23760	3.16 -0.23 -0.76 N	23.92 -1.83 -0.52 N	10.32 -0.79 -0.60 N	11.90 -0.96 0.00 N	4.27 -0.38 0.00 N	0.83 -0.18 0.00 N	27.64 -2.38 0.00 N	21.67 -2.10 0.00 N	29.24 -2.85 -0.03 N	27.85 -2.25 -3.71 N	26.80 -2.75 -2.42 N	27.56 -3.09 0.00 N	34.77 -3.99 0.00 N	28.97 -3.02 0.00 N	27.30 -2.72 0.00 N	26.27 -2.76 0.00 N	25.99 -2.49 0.00 N	25.51 -2.88 0.00 N	28.08 -3.36 -1.70 N	3.25 1.77 -19.06 N	21.57 -2.32 -1.28 N	27.20 -2.92 0.00 N	26.55 -2.77 0.00 N	29.96 -3.56 0.00 N	
NINE_MILE_1 23575	2.91 -0.04 -0.33 N	25.06 -0.40 -0.22 N	10.61 -0.17 -0.25 N	12.65 -0.21 0.00 N	4.57 -0.08 0.00 N	0.98 -0.03 0.00 N	29.57 -0.45 0.00 N	23.40 -0.37 0.00 N	31.63 -0.44 -0.01 N	27.66 -0.31 -1.59 N	27.78 -0.39 -1.03 N	30.20 -0.45 0.00 N	38.17 -0.58 0.00 N	31.54 -0.44 0.00 N	29.62 -0.40 0.00 N	28.63 -0.40 0.00 N	28.13 -0.35 0.00 N	27.99 -0.40 0.00 N	30.00 -0.47 -0.73 N	-9.18 0.24 -8.15 N	22.86 -0.30 -0.55 N	29.73 -0.39 0.00 N	28.89 -0.43 0.00 N	32.93 -0.60 0.00 N	
NINE_MILE_2 23744	2.91 -0.04 -0.32 N	25.06 -0.39 -0.22 N	10.61 -0.17 -0.25 N	12.65 -0.21 0.00 N	4.57 -0.08 0.00 N	0.99 -0.03 0.00 N	29.57 -0.45 0.00 N	23.40 -0.36 0.00 N	31.63 -0.44 -0.01 N	27.66 -0.31 -1.58 N	27.78 -0.38 -1.02 N	30.21 -0.44 0.00 N	38.17 -0.58 0.00 N	31.55 -0.44 0.00 N	29.63 -0.39 0.00 N	28.63 -0.40 0.00 N	28.13 -0.35 0.00 N	27.99 -0.40 0.00 N	30.01 -0.46 -0.72 N	-9.24 0.24 -8.10 N	22.86 -0.29 -0.54 N	29.73 -0.38 0.00 N	28.90 -0.42 0.00 N	32.94 -0.59 0.00 N	
NM_CAPITAL___DRP 24208	9.69 0.17 -6.89 N	31.42 1.46 -4.73 N	16.53 0.61 -5.41 N	13.58 0.71 0.00 N	4.90 0.26 0.00 N	1.08 0.07 0.00 N	31.25 1.23 0.00 N	24.59 0.82 0.00 N	33.47 1.15 -0.26 N	60.64 1.00 -33.25 N	49.71 0.94 -21.63 N	31.68 1.03 0.00 N	40.13 1.37 0.00 N	32.98 1.00 0.00 N	30.91 0.89 0.00 N	29.87 0.83 0.00 N	29.35 0.87 0.00 N	29.40 1.01 0.00 N	46.28 1.16 -15.38 N	154.57 -0.66 -172.81 N	35.09 0.90 -11.58 N	31.26 1.14 0.00 N	30.32 1.00 0.00 N	34.51 0.99 0.00 N	
NM_CENTRAL___DRP 24181	3.04 0.01 -0.40 N	25.54 0.03 -0.27 N	10.84 0.01 -0.31 N	12.86 0.00 0.00 N	4.64 0.00 0.00 N	1.00 -0.02 0.00 N	30.12 0.09 0.00 N	23.84 0.08 0.00 N	32.25 0.18 -0.02 N	28.56 0.24 -1.93 N	28.56 0.17 -1.26 N	30.81 0.16 0.00 N	38.96 0.20 0.00 N	32.20 0.22 0.00 N	30.24 0.22 0.00 N	29.21 0.17 0.00 N	28.73 0.25 0.00 N	28.56 0.17 0.00 N	30.77 0.15 -0.88 N	-7.78 -0.13 -9.93 N	23.47 0.19 -0.66 N	30.37 0.26 0.00 N	29.47 0.15 0.00 N	33.55 0.03 0.00 N	
NM_FRONTIER___DRP 24179	3.19 -0.22 -0.77 N	24.06 -1.71 -0.53 N	10.39 -0.74 -0.61 N	11.97 -0.89 0.00 N	4.29 -0.36 0.00 N	0.83 -0.18 0.00 N	27.80 -2.22 0.00 N	21.79 -1.98 0.00 N	29.41 -2.68 -0.03 N	28.05 -2.11 -3.77 N	26.99 -2.60 -2.45 N	27.71 -2.93 0.00 N	34.96 -3.79 0.00 N	29.13 -2.85 0.00 N	27.46 -2.57 0.00 N	26.43 -2.61 0.00 N	26.14 -2.34 0.00 N	25.98 -2.41 0.00 N	28.31 -3.16 -1.72 N	3.46 1.68 -19.36 N	21.70 -2.21 -1.30 N	27.35 -2.77 0.00 N	26.69 -2.63 0.00 N	30.12 -3.41 0.00 N	
NM_ST_REGIS___HYD 24053	2.44 -0.20 0.00 N	23.64 -1.59 0.00 N	9.84 -0.68 0.00 N	12.11 -0.75 0.00 N	4.37 -0.28 0.00 N	0.98 -0.03 0.00 N	28.17 -1.85 0.00 N	22.38 -1.39 0.00 N	30.19 -1.87 0.00 N	24.48 -1.91 0.00 N	25.37 -1.77 0.00 N	28.56 -2.09 0.00 N	36.05 -2.70 0.00 N	29.83 -2.16 0.00 N	28.01 -2.01 0.00 N	27.57 -1.46 0.00 N	26.53 -1.94 0.00 N	26.44 -1.95 0.00 N	27.63 -2.12 0.00 N	-16.29 1.29 0.00 N	20.81 -1.80 0.00 N	27.68 -2.44 0.00 N	27.46 -1.86 0.00 N	31.58 -1.95 0.00 N	
NORTHPORT___1	75.29	67.52	15.60	13.97	5.06	1.08	32.98	25.91	35.27	54.41	46.28	33.53	41.95	34.54	32.29	31.14	30.66	30.77	44.51	115.59	33.85	33.18	32.15	36.57	

23551	0.28 -72.38 N	2.37 -39.92 N	0.87 -4.21 N	1.11 0.00 N	0.42 0.00 N	0.07 0.00 N	2.95 0.00 N	2.14 0.00 N	3.01 -0.20 N	2.03 -25.99 N	2.23 -16.91 N	2.88 0.00 N	3.20 0.00 N	2.56 0.00 N	2.27 0.00 N	2.10 0.00 N	2.19 0.00 N	2.39 0.00 N	2.78 -11.99 N	-1.52 -134.69 N	2.21 -9.02 N	3.07 0.00 N	2.83 0.00 N	3.04 0.00 N
NORTHPORT___2 23552	75.29 0.28 -72.38 N	67.52 2.37 -39.92 N	15.60 0.87 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.98 2.95 0.00 N	25.91 2.14 0.00 N	35.27 3.01 -0.20 N	54.41 2.03 -25.99 N	46.28 2.23 -16.91 N	33.53 2.88 0.00 N	41.95 3.20 0.00 N	34.54 2.56 0.00 N	32.29 2.27 0.00 N	31.14 2.10 0.00 N	30.66 2.19 0.00 N	30.77 2.39 0.00 N	44.51 2.78 -11.99 N	115.59 -1.52 -134.69 N	33.85 2.21 -9.02 N	33.18 3.07 0.00 N	32.15 2.83 0.00 N	36.57 3.04 0.00 N
NORTHPORT___3 23553	75.26 0.25 -72.38 N	67.47 2.32 -39.92 N	15.58 0.85 -4.21 N	13.92 1.06 0.00 N	5.05 0.40 0.00 N	1.07 0.06 0.00 N	32.84 2.82 0.00 N	25.85 2.08 0.00 N	35.19 2.92 -0.20 N	54.30 1.92 -25.99 N	46.19 2.14 -16.91 N	33.54 2.89 0.00 N	41.87 3.12 0.00 N	34.56 2.57 0.00 N	32.28 2.27 0.00 N	31.13 2.09 0.00 N	30.65 2.17 0.00 N	30.77 2.38 0.00 N	44.44 2.70 -11.99 N	115.66 -1.45 -134.69 N	33.85 2.22 -9.02 N	33.17 3.05 0.00 N	32.08 2.76 0.00 N	36.48 2.95 0.00 N
NORTHPORT___4 23650	75.26 0.25 -72.38 N	67.47 2.32 -39.92 N	15.58 0.85 -4.21 N	13.92 1.06 0.00 N	5.05 0.40 0.00 N	1.07 0.06 0.00 N	32.84 2.82 0.00 N	25.85 2.08 0.00 N	35.19 2.92 -0.20 N	54.30 1.92 -25.99 N	46.19 2.14 -16.91 N	33.54 2.89 0.00 N	41.87 3.12 0.00 N	34.56 2.57 0.00 N	32.28 2.27 0.00 N	31.13 2.09 0.00 N	30.65 2.17 0.00 N	30.77 2.38 0.00 N	44.44 2.70 -11.99 N	115.66 -1.45 -134.69 N	33.85 2.22 -9.02 N	33.17 3.05 0.00 N	32.08 2.76 0.00 N	36.48 2.95 0.00 N
NORTHPORT___IC 23718	75.29 0.28 -72.38 N	67.52 2.37 -39.92 N	15.60 0.87 -4.21 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.98 2.95 0.00 N	25.91 2.14 0.00 N	35.27 3.01 -0.20 N	54.41 2.03 -25.99 N	46.28 2.23 -16.91 N	33.53 2.88 0.00 N	41.95 3.20 0.00 N	34.54 2.56 0.00 N	32.29 2.27 0.00 N	31.14 2.10 0.00 N	30.66 2.19 0.00 N	30.77 2.39 0.00 N	44.51 2.78 -11.99 N	115.59 -1.52 -134.69 N	33.85 2.21 -9.02 N	33.18 3.07 0.00 N	32.15 2.83 0.00 N	36.57 3.04 0.00 N
NPX_GEN_1385_PROXY 323591	75.26 0.25 -72.38 N	34.00 1.89 -8.68 N	29.00 1.63 -6.33 N	13.97 1.11 0.00 N	5.06 0.42 0.00 N	1.08 0.07 0.00 N	32.98 2.95 0.00 N	25.90 2.13 0.00 N	35.27 3.00 -0.20 N	39.68 1.45 -21.71 N	46.47 2.43 -16.91 N	33.77 3.12 0.00 N	41.61 2.86 0.00 N	0.00 2.79 36.35 N	0.00 2.32 33.35 N	1.00 1.69 30.48 N	30.42 1.94 0.00 N	30.52 2.13 0.00 N	44.36 2.63 -11.99 N	115.80 -1.31 -134.69 N	5.00 2.36 24.37 N	7.00 2.49 25.35 N	32.11 2.79 0.00 N	31.85 2.21 -0.10 N
NPX_GEN_CSC 323557	75.31 0.30 -72.38 N	67.65 2.50 -39.92 N	15.65 0.92 -4.21 N	14.02 1.16 0.00 N	5.09 0.44 0.00 N	1.09 0.07 0.00 N	33.16 3.13 0.00 N	25.56 1.79 0.00 N	34.91 2.65 -0.20 N	39.54 1.31 -21.71 N	46.02 1.97 -16.91 N	33.16 2.51 0.00 N	41.48 2.73 0.00 N	34.13 2.15 0.00 N	31.88 1.86 0.00 N	30.73 1.69 0.00 N	30.27 1.80 0.00 N	30.43 2.04 0.00 N	44.22 2.49 -11.99 N	115.70 -1.41 -134.69 N	33.72 2.09 -9.02 N	32.94 2.83 0.00 N	31.90 2.58 0.00 N	31.45 1.82 -0.10 N
NSINS_S_GLNS_FALLS 23858	9.66 0.14 -6.89 N	31.22 1.26 -4.73 N	16.42 0.50 -5.41 N	13.42 0.57 0.00 N	4.86 0.21 0.00 N	1.07 0.05 0.00 N	31.52 1.50 0.00 N	25.04 1.27 0.00 N	34.30 1.98 -0.26 N	61.36 1.72 -33.25 N	50.28 1.51 -21.63 N	32.22 1.57 0.00 N	40.98 2.23 0.00 N	33.27 1.29 0.00 N	31.27 1.25 0.00 N	30.30 1.26 0.00 N	29.79 1.31 0.00 N	29.99 1.60 0.00 N	47.03 1.90 -15.38 N	154.15 -1.10 -172.83 N	35.53 1.34 -11.58 N	31.84 1.73 0.00 N	30.84 1.52 0.00 N	35.18 1.65 0.00 N
NUCOR_STEEL___DRP 24197	3.28 -0.02 -0.67 N	25.63 -0.06 -0.46 N	11.07 0.03 -0.52 N	12.90 0.03 0.00 N	4.67 0.03 0.00 N	0.98 -0.03 0.00 N	30.52 0.50 0.00 N	24.19 0.42 0.00 N	32.74 0.66 -0.03 N	30.18 0.51 -3.28 N	29.81 0.55 -2.13 N	31.10 0.45 0.00 N	38.95 0.20 0.00 N	32.35 0.36 0.00 N	30.62 0.60 0.00 N	29.55 0.51 0.00 N	29.14 0.66 0.00 N	28.85 0.45 0.00 N	31.44 0.20 -1.49 N	-1.12 -0.31 -16.78 N	24.09 0.36 -1.12 N	30.53 0.42 0.00 N	29.48 0.16 0.00 N	33.66 0.13 0.00 N
NYISO_LBMP_REFERENCE 24008	2.64 0.00 0.00 N	25.23 0.00 0.00 N	10.52 0.00 0.00 N	12.86 0.00 0.00 N	4.64 0.00 0.00 N	1.01 0.00 0.00 N	30.02 0.00 0.00 N	23.77 0.00 0.00 N	32.06 0.00 0.00 N	26.39 0.00 0.00 N	27.14 0.00 0.00 N	30.65 0.00 0.00 N	38.75 0.00 0.00 N	31.98 0.00 0.00 N	30.02 0.00 0.00 N	29.04 0.00 0.00 N	28.48 0.00 0.00 N	28.39 0.00 0.00 N	29.74 0.00 0.00 N	-17.58 0.00 0.00 N	22.61 0.00 0.00 N	30.11 0.00 0.00 N	29.32 0.00 0.00 N	33.53 0.00 0.00 N
NYPA_BRENTWD____GT 24164	75.32 0.30 -72.38 N	67.72 2.56 -39.92 N	15.68 0.94 -4.21 N	14.05 1.19 0.00 N	5.09 0.45 0.00 N	1.09 0.08 0.00 N	33.18 3.16 0.00 N	26.04 2.28 0.00 N	35.49 3.22 -0.20 N	54.61 2.23 -25.99 N	46.49 2.45 -16.91 N	33.75 3.11 0.00 N	42.26 3.50 0.00 N	34.79 2.81 0.00 N	32.51 2.49 0.00 N	31.35 2.31 0.00 N	30.87 2.39 0.00 N	30.98 2.60 0.00 N	44.74 3.00 -11.99 N	115.42 -1.68 -134.69 N	34.08 2.45 -9.02 N	33.46 3.35 0.00 N	32.39 3.07 0.00 N	36.83 3.30 0.00 N
NYPA_GOWANUS____GT5 24156	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NYPA_GOWANUS____GT6 24157	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N
NYPA_HARLEM__RVR__GT1 24160	8.22 0.22 -5.37 N	30.85 1.94 -3.69 N	15.50 0.77 -4.21 N	13.78 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.36 2.34 0.00 N	25.70 1.94 0.00 N	35.10 2.84 -0.20 N	54.75 2.38 -25.99 N	46.58 2.53 -16.91 N	33.57 2.92 0.00 N	42.41 3.66 0.00 N	34.97 2.98 0.00 N	32.78 2.76 0.00 N	31.62 2.59 0.00 N	31.09 2.61 0.00 N	31.03 2.64 0.00 N	44.57 2.84 -11.99 N	115.45 -1.63 -134.67 N	33.89 2.26 -9.02 N	33.13 3.02 0.00 N	32.11 2.79 0.00 N	36.59 3.06 0.00 N

NYPA_HARLEM__RVR_GT2 24161	8.22 0.22 -5.37 N	30.85 1.94 -3.69 N	15.50 0.77 -4.21 N	13.78 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.36 2.34 0.00 N	25.70 1.94 0.00 N	35.10 2.84 -0.20 N	54.75 2.38 -25.99 N	46.58 2.53 -16.91 N	33.57 2.92 0.00 N	42.41 3.66 0.00 N	34.97 2.98 0.00 N	32.78 2.76 0.00 N	31.62 2.59 0.00 N	31.09 2.61 0.00 N	31.03 2.64 0.00 N	44.57 2.84 -11.99 N	115.45 -1.63 -134.67 N	33.89 2.26 -9.02 N	33.13 3.02 0.00 N	32.11 2.79 0.00 N	36.59 3.06 0.00 N
NYPA_KENT____GT 24152	8.24 0.23 -5.37 N	30.95 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.54 2.51 0.00 N	25.84 2.07 0.00 N	35.29 3.02 -0.20 N	54.92 2.54 -25.99 N	46.73 2.68 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.17 3.19 0.00 N	32.96 2.95 0.00 N	31.81 2.77 0.00 N	31.27 2.79 0.00 N	31.21 2.82 0.00 N	44.74 3.01 -11.99 N	115.35 -1.74 -134.67 N	34.02 2.39 -9.02 N	33.30 3.19 0.00 N	32.26 2.94 0.00 N	36.71 3.18 0.00 N
NYPA_POUCH1____GT 24155	8.23 0.23 -5.37 N	30.90 1.98 -3.69 N	15.51 0.78 -4.21 N	13.79 0.93 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.49 2.46 0.00 N	25.79 2.02 0.00 N	35.22 2.95 -0.20 N	54.84 2.46 -25.99 N	46.65 2.61 -16.91 N	33.65 3.00 0.00 N	42.51 3.76 0.00 N	35.07 3.09 0.00 N	32.88 2.86 0.00 N	31.72 2.69 0.00 N	31.18 2.70 0.00 N	31.12 2.73 0.00 N	44.65 2.92 -11.99 N	115.41 -1.68 -134.67 N	33.96 2.33 -9.02 N	33.23 3.12 0.00 N	32.20 2.88 0.00 N	36.62 3.09 0.00 N
NYPA_VERNON____GT2 24162	8.23 0.23 -5.37 N	30.95 2.03 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.36 0.00 N	1.08 0.07 0.00 N	32.53 2.50 0.00 N	25.83 2.06 0.00 N	35.28 3.02 -0.20 N	54.92 2.54 -25.99 N	46.72 2.67 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.16 3.18 0.00 N	32.96 2.95 0.00 N	31.80 2.76 0.00 N	31.26 2.79 0.00 N	31.19 2.81 0.00 N	44.73 3.00 -11.99 N	115.34 -1.75 -134.67 N	34.00 2.38 -9.02 N	33.28 3.17 0.00 N	32.24 2.92 0.00 N	36.69 3.16 0.00 N
NYPA_VERNON____GT3 24163	8.23 0.23 -5.37 N	30.95 2.03 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.36 0.00 N	1.08 0.07 0.00 N	32.53 2.50 0.00 N	25.83 2.06 0.00 N	35.28 3.02 -0.20 N	54.92 2.54 -25.99 N	46.72 2.67 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.16 3.18 0.00 N	32.96 2.95 0.00 N	31.80 2.76 0.00 N	31.26 2.79 0.00 N	31.19 2.81 0.00 N	44.73 3.00 -11.99 N	115.34 -1.75 -134.67 N	34.00 2.38 -9.02 N	33.28 3.17 0.00 N	32.24 2.92 0.00 N	36.69 3.16 0.00 N
NYPA__ASTORIA_CC1 323568	8.23 0.23 -5.37 N	30.94 2.02 -3.69 N	15.53 0.80 -4.21 N	13.81 0.95 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.51 2.49 0.00 N	25.82 2.05 0.00 N	35.27 3.01 -0.20 N	54.90 2.52 -25.99 N	46.70 2.66 -16.91 N	33.74 3.09 0.00 N	42.61 3.86 0.00 N	35.15 3.17 0.00 N	32.96 2.94 0.00 N	31.79 2.75 0.00 N	31.26 2.78 0.00 N	31.18 2.80 0.00 N	44.71 2.98 -11.99 N	115.36 -1.73 -134.67 N	34.00 2.37 -9.02 N	33.27 3.15 0.00 N	32.22 2.90 0.00 N	36.68 3.15 0.00 N
NYPA__ASTORIA_CC2 323569	8.23 0.23 -5.37 N	30.94 2.02 -3.69 N	15.53 0.80 -4.21 N	13.81 0.95 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.51 2.49 0.00 N	25.82 2.05 0.00 N	35.27 3.01 -0.20 N	54.90 2.52 -25.99 N	46.70 2.66 -16.91 N	33.74 3.09 0.00 N	42.61 3.86 0.00 N	35.15 3.17 0.00 N	32.96 2.94 0.00 N	31.79 2.75 0.00 N	31.26 2.78 0.00 N	31.18 2.80 0.00 N	44.71 2.98 -11.99 N	115.36 -1.73 -134.67 N	34.00 2.37 -9.02 N	33.27 3.15 0.00 N	32.22 2.90 0.00 N	36.68 3.15 0.00 N
NYPA__HOLTSVILL 23794	75.30 0.29 -72.38 N	67.59 2.44 -39.92 N	15.63 0.89 -4.21 N	13.99 1.14 0.00 N	5.07 0.43 0.00 N	1.08 0.07 0.00 N	33.07 3.04 0.00 N	25.84 2.07 0.00 N	35.22 2.96 -0.20 N	54.39 2.01 -25.99 N	46.26 2.22 -16.91 N	33.48 2.83 0.00 N	41.90 3.15 0.00 N	34.49 2.51 0.00 N	32.23 2.21 0.00 N	31.07 2.04 0.00 N	30.60 2.12 0.00 N	30.73 2.35 0.00 N	44.50 2.76 -11.99 N	115.55 -1.55 -134.69 N	33.90 2.27 -9.02 N	33.20 3.09 0.00 N	32.17 2.85 0.00 N	36.62 3.09 0.00 N
NYPA____HELLGATE_GT1 24158	8.22 0.22 -5.37 N	30.85 1.94 -3.69 N	15.50 0.77 -4.21 N	13.78 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.36 2.34 0.00 N	25.70 1.94 0.00 N	35.10 2.84 -0.20 N	54.75 2.38 -25.99 N	46.58 2.53 -16.91 N	33.57 2.92 0.00 N	42.41 3.66 0.00 N	34.97 2.98 0.00 N	32.78 2.76 0.00 N	31.62 2.59 0.00 N	31.09 2.61 0.00 N	31.03 2.64 0.00 N	44.57 2.84 -11.99 N	115.45 -1.63 -134.67 N	33.89 2.26 -9.02 N	33.13 3.02 0.00 N	32.11 2.79 0.00 N	36.59 3.06 0.00 N
NYPA____HELLGATE_GT2 24159	8.22 0.22 -5.37 N	30.85 1.94 -3.69 N	15.50 0.77 -4.21 N	13.78 0.91 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.36 2.34 0.00 N	25.70 1.94 0.00 N	35.10 2.84 -0.20 N	54.75 2.38 -25.99 N	46.58 2.53 -16.91 N	33.57 2.92 0.00 N	42.41 3.66 0.00 N	34.97 2.98 0.00 N	32.78 2.76 0.00 N	31.62 2.59 0.00 N	31.09 2.61 0.00 N	31.03 2.64 0.00 N	44.57 2.84 -11.99 N	115.45 -1.63 -134.67 N	33.89 2.26 -9.02 N	33.13 3.02 0.00 N	32.11 2.79 0.00 N	36.59 3.06 0.00 N
NYS_BARGE__HYD 23848	3.21 -0.19 -0.76 N	24.28 -1.48 -0.52 N	10.47 -0.65 -0.60 N	12.08 -0.78 0.00 N	4.34 -0.31 0.00 N	0.85 -0.17 0.00 N	28.13 -1.90 0.00 N	22.06 -1.71 0.00 N	29.80 -2.29 -0.03 N	28.36 -1.77 -3.73 N	27.35 -2.22 -2.43 N	28.15 -2.50 0.00 N	35.54 -3.21 0.00 N	29.61 -2.38 0.00 N	27.91 -2.11 0.00 N	26.84 -2.19 0.00 N	26.56 -1.92 0.00 N	26.07 -2.32 0.00 N	28.68 -2.77 -1.71 N	3.03 1.44 -19.17 N	22.01 -1.88 -1.28 N	27.78 -2.33 0.00 N	27.06 -2.26 0.00 N	30.52 -3.01 0.00 N
O.H_GEN_BRUCE 24063	3.15 -0.23 -0.74 N	23.90 -1.84 -0.51 N	10.30 -0.80 -0.58 N	11.90 -0.96 0.00 N	4.27 -0.38 0.00 N	0.83 -0.18 0.00 N	27.63 -2.39 0.00 N	21.66 -2.11 0.00 N	29.25 -2.84 -0.03 N	13.00 -1.67 1.85 N	26.75 -2.74 -2.35 N	27.57 -3.08 0.00 N	34.78 -3.98 0.00 N	28.97 -3.02 0.00 N	27.30 -2.71 0.00 N	26.28 -2.75 0.00 N	26.00 -2.48 0.00 N	25.52 -2.87 0.00 N	28.06 -3.34 -1.65 N	2.75 1.77 -18.57 N	21.54 -2.31 -1.24 N	27.21 -2.91 0.00 N	26.55 -2.77 0.00 N	33.86 -2.82 -7.15 N
OAK_ORCHARD__HYD 24046	3.14 -0.11 -0.62 N	24.78 -0.87 -0.42 N	10.62 -0.39 -0.48 N	12.38 -0.48 0.00 N	4.46 -0.19 0.00 N	0.91 -0.10 0.00 N	28.94 -1.09 0.00 N	22.83 -0.94 0.00 N	30.91 -1.17 -0.02 N	28.62 -0.78 -3.01 N	28.06 -1.03 -1.96 N	29.45 -1.20 0.00 N	37.20 -1.56 0.00 N	30.86 -1.12 0.00 N	29.09 -0.93 0.00 N	28.06 -0.97 0.00 N	27.68 -0.79 0.00 N	27.36 -1.04 0.00 N	29.80 -1.31 -1.38 N	-1.53 0.61 -15.44 N	22.88 -0.77 -1.04 N	29.11 -1.00 0.00 N	28.24 -1.08 0.00 N	31.91 -1.62 0.00 N
OCC_CHEM__DRP 24175	3.20 -0.21 -0.77 N	24.09 -1.68 -0.53 N	10.40 -0.72 -0.61 N	11.99 -0.87 0.00 N	4.30 -0.35 0.00 N	0.84 -0.18 0.00 N	27.85 -2.17 0.00 N	21.83 -1.94 0.00 N	29.46 -2.63 -0.03 N	28.10 -2.06 -3.78 N	27.03 -2.56 -2.46 N	27.77 -2.88 0.00 N	35.01 -3.74 0.00 N	29.18 -2.81 0.00 N	27.51 -2.51 0.00 N	26.47 -2.57 0.00 N	26.19 -2.29 0.00 N	25.98 -2.41 0.00 N	28.35 -3.12 -1.73 N	3.47 1.66 -19.40 N	21.74 -2.17 -1.30 N	27.39 -2.72 0.00 N	26.74 -2.58 0.00 N	30.17 -3.36 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
OLIN_CORP_DRP 24177	3.22 -0.20 -0.79 N	24.16 -1.62 -0.54 N	10.44 -0.70 -0.62 N	12.01 -0.85 0.00 N	4.31 -0.34 0.00 N	0.83 -0.18 0.00 N	27.94 -2.08 0.00 N	21.91 -1.86 0.00 N	29.57 -2.52 -0.03 N	28.27 -1.98 -3.85 N	27.19 -2.45 -2.51 N	27.89 -2.76 0.00 N	35.19 -3.57 0.00 N	29.32 -2.66 0.00 N	27.64 -2.38 0.00 N	26.60 -2.44 0.00 N	26.31 -2.17 0.00 N	25.81 -2.58 0.00 N	28.47 -3.04 -1.76 N	3.79 1.59 -19.78 N	21.85 -2.08 -1.33 N	27.52 -2.60 0.00 N	26.83 -2.49 0.00 N	30.28 -3.25 0.00 N	
ONONDAGA_REF_OCCRA 23987	3.08 0.01 -0.43 N	25.67 0.14 -0.30 N	10.91 0.06 -0.34 N	12.91 0.05 0.00 N	4.66 0.01 0.00 N	1.00 -0.01 0.00 N	30.24 0.22 0.00 N	23.96 0.19 0.00 N	32.42 0.34 -0.02 N	28.89 0.39 -2.11 N	28.84 0.33 -1.37 N	30.98 0.33 0.00 N	39.17 0.42 0.00 N	32.36 0.37 0.00 N	30.40 0.38 0.00 N	29.36 0.33 0.00 N	28.87 0.39 0.00 N	28.72 0.33 0.00 N	31.02 0.31 -0.97 N	-6.96 -0.22 -10.84 N	23.66 0.33 -0.73 N	30.54 0.43 0.00 N	29.63 0.31 0.00 N	33.75 0.22 0.00 N	
ONONDAGA___COGEN 23986	3.12 0.00 -0.49 N	25.62 0.05 -0.33 N	10.93 0.02 -0.38 N	12.88 0.02 0.00 N	4.65 0.01 0.00 N	1.00 -0.01 0.00 N	30.16 0.14 0.00 N	23.89 0.12 0.00 N	32.32 0.24 -0.02 N	29.05 0.29 -2.38 N	28.91 0.23 -1.55 N	30.85 0.21 0.00 N	38.98 0.23 0.00 N	32.22 0.24 0.00 N	30.28 0.26 0.00 N	29.25 0.21 0.00 N	28.76 0.28 0.00 N	28.60 0.21 0.00 N	31.00 0.17 -1.09 N	-5.53 -0.15 -12.20 N	23.64 0.22 -0.82 N	30.39 0.28 0.00 N	29.49 0.17 0.00 N	33.61 0.08 0.00 N	
ONTARIO___LFGE 23819	3.30 -0.06 -0.72 N	25.40 -0.33 -0.50 N	10.97 -0.12 -0.57 N	12.71 -0.15 0.00 N	4.59 -0.05 0.00 N	0.96 -0.05 0.00 N	29.97 -0.05 0.00 N	23.70 -0.07 0.00 N	32.07 -0.02 -0.03 N	30.06 0.12 -3.54 N	29.41 -0.04 -2.31 N	30.45 -0.21 0.00 N	38.22 -0.53 0.00 N	31.79 -0.20 0.00 N	30.06 0.04 0.00 N	28.98 -0.06 0.00 N	28.58 0.10 0.00 N	28.23 -0.16 0.00 N	30.97 -0.39 -1.62 N	0.68 0.10 -18.17 N	23.74 -0.08 -1.22 N	30.04 -0.08 0.00 N	29.04 -0.28 0.00 N	32.95 -0.57 0.00 N	
OSWEGATCHIE___HYD 24044	2.50 -0.13 0.00 N	24.08 -1.15 0.00 N	10.01 -0.51 0.00 N	12.30 -0.56 0.00 N	4.43 -0.21 0.00 N	0.97 -0.04 0.00 N	28.69 -1.34 0.00 N	22.80 -0.97 0.00 N	30.80 -1.26 0.00 N	25.17 -1.22 0.00 N	25.95 -1.18 0.00 N	29.23 -1.42 0.00 N	36.89 -1.86 0.00 N	30.53 -1.46 0.00 N	28.65 -1.37 0.00 N	28.11 -0.92 0.00 N	27.23 -1.25 0.00 N	27.10 -1.29 0.00 N	28.37 -1.37 0.00 N	-16.73 0.85 0.00 N	21.46 -1.14 0.00 N	28.64 -1.48 0.00 N	28.25 -1.07 0.00 N	32.28 -1.25 0.00 N	
OSWEGO___5 23606	2.97 -0.03 -0.37 N	25.19 -0.30 -0.26 N	10.69 -0.12 -0.29 N	12.70 -0.16 0.00 N	4.59 -0.06 0.00 N	0.99 -0.02 0.00 N	29.70 -0.32 0.00 N	23.51 -0.26 0.00 N	31.78 -0.30 -0.01 N	28.02 -0.20 -1.83 N	28.07 -0.25 -1.19 N	30.34 -0.31 0.00 N	38.36 -0.40 0.00 N	31.69 -0.30 0.00 N	29.76 -0.26 0.00 N	28.76 -0.28 0.00 N	28.26 -0.22 0.00 N	28.11 -0.28 0.00 N	30.25 -0.33 -0.84 N	-8.04 0.16 -9.38 N	23.05 -0.19 -0.63 N	29.87 -0.24 0.00 N	29.03 -0.30 0.00 N	33.07 -0.45 0.00 N	
OSWEGO___6 23613	2.97 -0.03 -0.37 N	25.19 -0.30 -0.26 N	10.69 -0.12 -0.29 N	12.70 -0.16 0.00 N	4.59 -0.06 0.00 N	0.99 -0.02 0.00 N	29.70 -0.32 0.00 N	23.51 -0.26 0.00 N	31.78 -0.30 -0.01 N	28.02 -0.20 -1.83 N	28.07 -0.25 -1.19 N	30.34 -0.31 0.00 N	38.36 -0.40 0.00 N	31.69 -0.30 0.00 N	29.76 -0.26 0.00 N	28.76 -0.28 0.00 N	28.26 -0.22 0.00 N	28.11 -0.28 0.00 N	30.25 -0.33 -0.84 N	-8.04 0.16 -9.38 N	23.05 -0.19 -0.63 N	29.87 -0.24 0.00 N	29.03 -0.30 0.00 N	33.07 -0.45 0.00 N	
OUTOKUMPU-AB___DRP 24206	3.25 -0.18 -0.80 N	24.49 -1.30 -0.55 N	10.58 -0.57 -0.63 N	12.18 -0.68 0.00 N	4.37 -0.28 0.00 N	0.85 -0.16 0.00 N	28.39 -1.63 0.00 N	22.27 -1.50 0.00 N	30.09 -2.01 -0.03 N	28.74 -1.55 -3.89 N	27.70 -1.97 -2.53 N	28.44 -2.21 0.00 N	35.92 -2.84 0.00 N	29.92 -2.06 0.00 N	28.18 -1.84 0.00 N	27.12 -1.92 0.00 N	26.84 -1.64 0.00 N	26.40 -1.99 0.00 N	29.04 -2.48 -1.78 N	3.69 1.28 -19.99 N	22.27 -1.68 -1.34 N	28.05 -2.06 0.00 N	27.30 -2.02 0.00 N	30.79 -2.73 0.00 N	
OXBOW___ 24026	3.20 -0.20 -0.77 N	24.22 -1.55 -0.53 N	10.45 -0.67 -0.61 N	12.05 -0.81 0.00 N	4.32 -0.33 0.00 N	0.84 -0.17 0.00 N	28.01 -2.01 0.00 N	21.96 -1.81 0.00 N	29.65 -2.44 -0.03 N	28.28 -1.90 -3.78 N	27.22 -2.38 -2.46 N	27.97 -2.68 0.00 N	35.29 -3.46 0.00 N	29.41 -2.57 0.00 N	27.72 -2.30 0.00 N	26.67 -2.37 0.00 N	26.39 -2.09 0.00 N	26.14 -2.25 0.00 N	28.56 -2.91 -1.73 N	3.38 1.53 -19.43 N	21.90 -2.01 -1.30 N	27.62 -2.50 0.00 N	26.93 -2.40 0.00 N	30.39 -3.14 0.00 N	
OXY_CHEM_DSASP 323612	3.20 -0.21 -0.77 N	24.09 -1.68 -0.53 N	10.40 -0.72 -0.61 N	11.99 -0.87 0.00 N	4.30 -0.35 0.00 N	0.84 -0.18 0.00 N	27.85 -2.17 0.00 N	21.83 -1.94 0.00 N	29.46 -2.63 -0.03 N	28.10 -2.06 -3.78 N	27.03 -2.56 -2.46 N	27.77 -2.88 0.00 N	35.01 -3.74 0.00 N	29.18 -2.81 0.00 N	27.51 -2.51 0.00 N	26.47 -2.57 0.00 N	26.19 -2.29 0.00 N	25.98 -2.41 0.00 N	28.35 -3.12 -1.73 N	3.47 1.66 -19.40 N	21.74 -2.17 -1.30 N	27.39 -2.72 0.00 N	26.74 -2.58 0.00 N	30.17 -3.36 0.00 N	
PEEKSKILL___ 23653	8.21 0.21 -5.36 N	30.76 1.85 -3.68 N	15.46 0.73 -4.21 N	13.74 0.88 0.00 N	4.97 0.33 0.00 N	1.08 0.06 0.00 N	32.31 2.29 0.00 N	25.63 1.86 0.00 N	34.98 2.72 -0.20 N	54.64 2.30 -25.94 N	46.41 2.40 -16.88 N	33.42 2.77 0.00 N	42.24 3.48 0.00 N	34.80 2.82 0.00 N	32.62 2.60 0.00 N	31.48 2.44 0.00 N	30.95 2.47 0.00 N	30.92 2.53 0.00 N	44.43 2.73 -11.97 N	115.25 -1.59 -134.43 N	33.76 2.15 -9.01 N	32.98 2.87 0.00 N	31.96 2.64 0.00 N	36.37 2.84 0.00 N	
PGE MADISON___WINDPWR 24146	4.18 -0.08 -1.63 N	26.83 0.49 -1.12 N	12.04 0.24 -1.28 N	13.08 0.22 0.00 N	4.74 0.09 0.00 N	0.97 -0.04 0.00 N	31.12 1.10 0.00 N	24.75 0.98 0.00 N	33.86 1.74 -0.06 N	36.28 1.83 -8.06 N	34.22 1.84 -5.24 N	32.54 1.89 0.00 N	40.81 2.06 0.00 N	33.83 1.85 0.00 N	31.70 1.68 0.00 N	30.45 1.42 0.00 N	29.88 1.41 0.00 N	29.74 1.36 0.00 N	34.50 1.12 -3.63 N	22.30 -0.95 -40.83 N	26.50 1.15 -2.74 N	31.39 1.27 0.00 N	30.29 0.97 0.00 N	34.96 1.43 0.00 N	
PIERCEFIELD___HYD 23852	2.43 -0.21 0.00 N	23.49 -1.74 0.00 N	9.78 -0.74 0.00 N	12.04 -0.82 0.00 N	4.34 -0.31 0.00 N	0.97 -0.05 0.00 N	27.94 -2.08 0.00 N	22.18 -1.59 0.00 N	29.91 -2.16 0.00 N	24.17 -2.22 0.00 N	25.03 -2.10 0.00 N	28.22 -2.43 0.00 N	35.63 -3.13 0.00 N	29.51 -2.47 0.00 N	27.73 -2.29 0.00 N	27.38 -1.66 0.00 N	26.28 -2.20 0.00 N	26.17 -2.22 0.00 N	27.35 -2.39 0.00 N	-16.12 1.46 0.00 N	20.63 -1.97 0.00 N	27.48 -2.64 0.00 N	27.35 -1.97 0.00 N	31.44 -2.09 0.00 N	
PINELAWN_CC_1	75.31	67.74	15.68	14.04	5.08	1.09	33.11	26.08	35.51	54.64	46.54	33.85	42.41	34.88	32.59	31.42	30.93	31.03	44.76	115.40	34.11	33.47	32.37	36.80	

323563	0.30 -72.38 N	2.58 -39.92 N	0.94 -4.21 N	1.18 0.00 N	0.44 0.00 N	0.07 0.00 N	3.09 0.00 N	2.31 0.00 N	3.25 -0.20 N	2.26 -25.99 N	2.49 -16.91 N	3.20 0.00 N	3.66 0.00 N	2.89 0.00 N	2.57 0.00 N	2.38 0.00 N	2.45 0.00 N	2.64 0.00 N	3.03 -11.99 N	-1.70 -134.69 N	2.47 -9.02 N	3.36 0.00 N	3.06 0.00 N	3.27 0.00 N
PJM_GEN_KEystone 24065	6.30 -0.16 -3.82 N	26.73 -1.13 -2.62 N	13.06 -0.46 -3.00 N	12.37 -0.49 0.00 N	4.48 -0.17 0.00 N	0.95 -0.06 0.00 N	29.48 -0.54 0.00 N	23.18 -0.59 0.00 N	31.31 -0.90 -13.84 N	31.28 0.93 -12.05 N	38.10 -1.09 -16.91 N	29.44 -1.21 0.00 N	37.42 -1.34 0.00 N	31.12 -0.87 0.00 N	29.22 -0.79 0.00 N	28.11 -0.92 0.00 N	27.84 -0.64 0.00 N	27.25 -1.14 0.00 N	37.04 -1.24 -8.53 N	79.06 0.78 -95.86 N	28.13 -0.90 -6.42 N	29.20 -0.91 0.00 N	28.17 -1.15 0.00 N	28.88 0.85 1.50 N
PJM_GEN_NEPTUNE_PROXY 323594	75.29 0.28 -72.38 N	67.57 2.42 -39.92 N	15.60 0.86 -4.21 N	13.94 1.08 0.00 N	5.05 0.40 0.00 N	1.08 0.07 0.00 N	32.86 2.84 0.00 N	25.92 2.15 0.00 N	35.24 2.98 -0.20 N	39.63 1.40 -21.71 N	46.26 2.21 -16.91 N	33.43 2.79 0.00 N	41.95 3.20 0.00 N	34.56 2.58 0.00 N	32.29 2.28 0.00 N	31.14 2.10 0.00 N	30.65 2.17 0.00 N	30.75 2.37 0.01 N	44.44 2.70 -11.99 N	115.60 -1.51 -134.69 N	33.84 2.21 -9.02 N	33.11 2.99 0.00 N	32.03 2.71 0.00 N	31.69 2.06 -0.10 N
PJM_GEN_VFT_PROXY 323633	8.21 0.21 -5.37 N	30.79 1.87 -3.69 N	15.46 0.73 -4.21 N	13.73 0.87 0.00 N	4.97 0.33 0.00 N	1.07 0.06 0.00 N	32.34 2.32 0.00 N	25.66 1.89 0.00 N	35.06 2.80 -0.20 N	39.84 1.61 -21.70 N	46.53 2.49 -16.91 N	33.53 2.88 0.00 N	42.38 3.63 0.00 N	34.96 2.98 0.00 N	32.78 2.76 0.00 N	31.62 2.58 0.00 N	31.10 2.62 0.00 N	31.03 2.64 0.00 N	44.56 2.83 -11.99 N	115.44 -1.65 -134.67 N	33.88 2.25 -9.02 N	33.11 2.99 0.00 N	32.09 2.77 0.00 N	31.98 2.34 -0.10 N
PLEASANTVLY___LBMP 24000	8.35 0.19 -5.53 N	30.69 1.67 -3.80 N	15.52 0.66 -4.34 N	13.65 0.79 0.00 N	4.94 0.29 0.00 N	1.07 0.06 0.00 N	32.07 2.05 0.00 N	25.43 1.66 0.00 N	34.70 2.43 -0.21 N	55.19 2.04 -26.76 N	46.63 2.09 -17.41 N	33.05 2.40 0.00 N	41.80 3.04 0.00 N	34.41 2.43 0.00 N	32.25 2.24 0.00 N	31.13 2.09 0.00 N	30.61 2.13 0.00 N	30.61 2.22 0.00 N	44.50 2.41 -12.34 N	119.68 -1.41 -138.66 N	33.77 1.87 -9.29 N	32.62 2.51 0.00 N	31.63 2.30 0.00 N	36.03 2.50 0.00 N
POLETTI____ 23519	8.22 0.22 -5.37 N	30.89 1.97 -3.69 N	15.51 0.78 -4.21 N	13.78 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.06 0.00 N	32.45 2.43 0.00 N	25.75 1.98 0.00 N	35.17 2.91 -0.20 N	54.85 2.47 -25.99 N	46.64 2.60 -16.91 N	33.65 3.00 0.00 N	42.52 3.77 0.00 N	35.06 3.08 0.00 N	32.87 2.85 0.00 N	31.70 2.67 0.00 N	31.18 2.70 0.00 N	31.12 2.73 0.00 N	44.65 2.92 -11.99 N	115.37 -1.71 -134.67 N	33.95 2.32 -9.02 N	33.20 3.09 0.00 N	32.17 2.85 0.00 N	36.59 3.07 0.00 N
PORT_JEFF_3 23555	75.31 0.30 -72.38 N	67.74 2.58 -39.92 N	15.69 0.95 -4.21 N	14.06 1.20 0.00 N	5.10 0.45 0.00 N	1.09 0.07 0.00 N	33.24 3.22 0.00 N	25.98 2.20 0.00 N	35.40 3.14 -0.20 N	54.54 2.16 -25.99 N	46.42 2.37 -16.91 N	33.63 2.98 0.00 N	42.07 3.32 0.00 N	34.63 2.65 0.00 N	32.35 2.34 0.00 N	31.19 2.15 0.00 N	30.73 2.25 0.00 N	30.87 2.48 0.00 N	44.64 2.91 -11.99 N	115.46 -1.64 -134.69 N	34.02 2.39 -9.02 N	33.36 3.24 0.00 N	32.30 2.97 0.00 N	36.80 3.28 0.00 N
PORT_JEFF_4 23616	75.31 0.30 -72.38 N	67.74 2.58 -39.92 N	15.69 0.95 -4.21 N	14.06 1.20 0.00 N	5.10 0.45 0.00 N	1.09 0.07 0.00 N	33.24 3.22 0.00 N	25.98 2.20 0.00 N	35.40 3.14 -0.20 N	54.54 2.16 -25.99 N	46.42 2.37 -16.91 N	33.63 2.98 0.00 N	42.07 3.32 0.00 N	34.63 2.65 0.00 N	32.35 2.34 0.00 N	31.19 2.15 0.00 N	30.73 2.25 0.00 N	30.87 2.48 0.00 N	44.64 2.91 -11.99 N	115.46 -1.64 -134.69 N	34.02 2.39 -9.02 N	33.36 3.24 0.00 N	32.30 2.97 0.00 N	36.80 3.28 0.00 N
PORT_JEFF_IC 23713	75.32 0.31 -72.38 N	67.76 2.61 -39.92 N	15.70 0.97 -4.21 N	14.09 1.23 0.00 N	5.11 0.46 0.00 N	1.09 0.08 0.00 N	33.30 3.27 0.00 N	26.00 2.23 0.00 N	35.44 3.18 -0.20 N	54.58 2.19 -25.99 N	46.45 2.41 -16.91 N	33.67 3.02 0.00 N	42.12 3.37 0.00 N	34.67 2.69 0.00 N	32.36 2.35 0.00 N	31.20 2.16 0.00 N	30.75 2.27 0.00 N	30.91 2.52 0.00 N	44.68 2.94 -11.99 N	115.44 -1.67 -134.69 N	34.05 2.42 -9.02 N	33.41 3.29 0.00 N	32.34 3.02 0.00 N	36.85 3.32 0.00 N
PPL_PILGRIM_ST_GT1 24216	75.32 0.30 -72.38 N	67.72 2.56 -39.92 N	15.68 0.94 -4.21 N	14.05 1.19 0.00 N	5.09 0.45 0.00 N	1.09 0.08 0.00 N	33.18 3.16 0.00 N	26.04 2.28 0.00 N	35.49 3.22 -0.20 N	54.61 2.23 -25.99 N	46.49 2.45 -16.91 N	33.75 3.11 0.00 N	42.26 3.50 0.00 N	34.79 2.81 0.00 N	32.51 2.49 0.00 N	31.35 2.31 0.00 N	30.87 2.39 0.00 N	30.98 2.60 0.00 N	44.74 3.00 -11.99 N	115.42 -1.68 -134.69 N	34.08 2.45 -9.02 N	33.46 3.35 0.00 N	32.39 3.07 0.00 N	36.83 3.30 0.00 N
PPL_PILGRIM_ST_GT2 24217	75.32 0.30 -72.38 N	67.72 2.56 -39.92 N	15.68 0.94 -4.21 N	14.05 1.19 0.00 N	5.09 0.45 0.00 N	1.09 0.08 0.00 N	33.18 3.16 0.00 N	26.04 2.28 0.00 N	35.49 3.22 -0.20 N	54.61 2.23 -25.99 N	46.49 2.45 -16.91 N	33.75 3.11 0.00 N	42.26 3.50 0.00 N	34.79 2.81 0.00 N	32.51 2.49 0.00 N	31.35 2.31 0.00 N	30.87 2.39 0.00 N	30.98 2.60 0.00 N	44.74 3.00 -11.99 N	115.42 -1.68 -134.69 N	34.08 2.45 -9.02 N	33.46 3.35 0.00 N	32.39 3.07 0.00 N	36.83 3.30 0.00 N
PPL_SHRM_GT3 24213	75.31 0.30 -72.38 N	67.63 2.48 -39.92 N	15.64 0.91 -4.21 N	14.01 1.15 0.00 N	5.08 0.43 0.00 N	1.09 0.07 0.00 N	33.13 3.11 0.00 N	25.57 1.81 0.00 N	34.91 2.65 -25.99 N	54.13 1.75 -16.91 N	46.02 1.98 -16.91 N	33.18 2.53 0.00 N	41.50 2.75 0.00 N	34.15 2.17 0.00 N	31.89 1.87 0.00 N	30.75 1.72 0.00 N	30.29 1.81 0.00 N	30.44 2.05 0.00 N	44.22 2.49 -11.99 N	115.69 -1.42 -134.69 N	33.73 2.10 -9.02 N	32.95 2.84 0.00 N	31.92 2.60 0.00 N	36.39 2.87 0.00 N
PPL_SHRM_GT4 24214	75.31 0.30 -72.38 N	67.63 2.48 -39.92 N	15.64 0.91 -4.21 N	14.01 1.15 0.00 N	5.08 0.43 0.00 N	1.09 0.07 0.00 N	33.13 3.11 0.00 N	25.57 1.81 0.00 N	34.91 2.65 -25.99 N	54.13 1.75 -16.91 N	46.02 1.98 -16.91 N	33.18 2.53 0.00 N	41.50 2.75 0.00 N	34.15 2.17 0.00 N	31.89 1.87 0.00 N	30.75 1.72 0.00 N	30.29 1.81 0.00 N	30.44 2.05 0.00 N	44.22 2.49 -11.99 N	115.69 -1.42 -134.69 N	33.73 2.10 -9.02 N	32.95 2.84 0.00 N	31.92 2.60 0.00 N	36.39 2.87 0.00 N
PROJECT___ORANGE 1 24174	3.04 0.00 -0.40 N	25.56 0.05 -0.28 N	10.85 0.02 -0.32 N	12.87 0.01 0.00 N	4.65 0.00 0.00 N	1.00 -0.02 0.00 N	30.14 0.12 0.00 N	23.86 0.10 0.00 N	32.27 0.20 -0.02 N	28.62 0.26 -1.97 N	28.62 0.20 -1.28 N	30.83 0.19 0.00 N	38.98 0.23 0.00 N	32.22 0.24 0.00 N	30.26 0.24 0.00 N	29.24 0.20 0.00 N	28.75 0.27 0.00 N	28.59 0.19 0.00 N	30.81 0.17 -0.90 N	-7.58 -0.14 -10.14 N	23.50 0.21 -0.68 N	30.40 0.29 0.00 N	29.50 0.18 0.00 N	33.58 0.05 0.00 N

PROJECT___ORANGE 2 24166	3.04 0.00 -0.40 N	25.56 0.05 -0.28 N	10.85 0.02 -0.32 N	12.87 0.01 0.00 N	4.65 0.00 0.00 N	1.00 -0.02 0.00 N	30.14 0.12 0.00 N	23.86 0.10 0.00 N	32.27 0.20 -0.02 N	28.62 0.26 -1.97 N	28.62 0.20 -1.28 N	30.83 0.19 0.00 N	38.98 0.23 0.00 N	32.22 0.24 0.00 N	30.26 0.24 0.00 N	29.24 0.20 0.00 N	28.75 0.27 0.00 N	28.59 0.19 0.00 N	30.81 0.17 -0.90 N	-7.58 -0.14 -10.14 N	23.50 0.21 -0.68 N	30.40 0.29 0.00 N	29.50 0.18 0.00 N	33.58 0.05 0.00 N
PYRITES___HYD 24023	2.44 -0.20 0.00 N	23.62 -1.61 0.00 N	9.83 -0.69 0.00 N	12.10 -0.76 0.00 N	4.36 -0.29 0.00 N	0.97 -0.04 0.00 N	28.07 -1.96 0.00 N	22.30 -1.47 0.00 N	30.08 -1.98 0.00 N	24.37 -2.02 0.00 N	25.26 -1.88 0.00 N	28.43 -2.22 0.00 N	35.88 -2.88 0.00 N	29.72 -2.27 0.00 N	27.91 -2.11 0.00 N	27.54 -1.50 0.00 N	26.43 -2.05 0.00 N	26.33 -2.06 0.00 N	27.52 -2.23 0.00 N	-16.22 1.36 0.00 N	20.78 -1.83 0.00 N	27.68 -2.44 0.00 N	27.53 -1.79 0.00 N	31.66 -1.86 0.00 N
RAMAPO___LBMP 323565	7.97 0.20 -5.13 N	30.56 1.80 -3.53 N	15.25 0.70 -4.03 N	13.70 0.85 0.00 N	4.96 0.31 0.00 N	1.08 0.06 0.00 N	32.25 2.22 0.00 N	25.58 1.81 0.00 N	34.88 2.62 -0.19 N	53.50 2.25 -24.87 N	45.66 2.35 -16.18 N	33.33 2.68 0.00 N	42.10 3.35 0.00 N	34.71 2.72 0.00 N	32.52 2.50 0.00 N	31.37 2.34 0.00 N	30.86 2.38 0.00 N	30.81 2.42 0.00 N	43.80 2.59 -11.47 N	109.74 -1.51 -128.84 N	33.28 2.04 -8.63 N	32.84 2.73 0.00 N	31.84 2.52 0.00 N	36.27 2.74 0.00 N
RANKINE____ 23646	3.29 -0.19 -0.85 N	24.38 -1.44 -0.58 N	10.56 -0.63 -0.66 N	12.11 -0.75 0.00 N	4.35 -0.29 0.00 N	0.86 -0.15 0.00 N	28.28 -1.75 0.00 N	22.18 -1.59 0.00 N	29.96 -2.13 -0.03 N	28.84 -1.69 -4.14 N	27.76 -2.07 -2.69 N	28.33 -2.32 0.00 N	35.80 -2.95 0.00 N	29.82 -2.16 0.00 N	28.10 -1.92 0.00 N	27.03 -2.01 0.00 N	26.75 -1.73 0.00 N	26.24 -2.16 0.00 N	29.07 -2.57 -1.89 N	5.02 1.36 -21.25 N	22.24 -1.79 -1.42 N	27.93 -2.19 0.00 N	27.17 -2.15 0.00 N	30.67 -2.86 0.00 N
RAVENSWOOD_GT2_1 24244	8.22 0.22 -5.37 N	30.88 1.97 -3.69 N	15.51 0.78 -4.21 N	13.78 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.45 2.43 0.00 N	25.74 1.98 0.00 N	35.17 2.91 -0.20 N	54.83 2.46 -25.99 N	46.63 2.58 -16.91 N	33.63 2.98 0.00 N	42.49 3.74 0.00 N	35.04 3.06 0.00 N	32.84 2.83 0.00 N	31.69 2.65 0.00 N	31.16 2.68 0.00 N	31.11 2.72 0.00 N	44.64 2.91 -11.99 N	115.39 -1.70 -134.67 N	33.93 2.30 -9.02 N	33.19 3.07 0.00 N	32.16 2.83 0.00 N	36.58 3.05 0.00 N
RAVENSWOOD_GT2_2 24245	8.22 0.22 -5.37 N	30.88 1.97 -3.69 N	15.51 0.78 -4.21 N	13.78 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.45 2.43 0.00 N	25.74 1.98 0.00 N	35.17 2.91 -0.20 N	54.83 2.46 -25.99 N	46.63 2.58 -16.91 N	33.63 2.98 0.00 N	42.49 3.74 0.00 N	35.04 3.06 0.00 N	32.84 2.83 0.00 N	31.69 2.65 0.00 N	31.16 2.68 0.00 N	31.11 2.72 0.00 N	44.64 2.91 -11.99 N	115.39 -1.70 -134.67 N	33.93 2.30 -9.02 N	33.19 3.07 0.00 N	32.16 2.83 0.00 N	36.58 3.05 0.00 N
RAVENSWOOD_GT2_3 24246	8.23 0.23 -5.37 N	30.90 1.98 -3.69 N	15.51 0.78 -4.21 N	13.79 0.93 0.00 N	4.99 0.35 0.00 N	1.08 0.07 0.00 N	32.47 2.44 0.00 N	25.76 1.99 0.00 N	35.19 2.93 -0.20 N	54.85 2.48 -25.99 N	46.64 2.60 -16.91 N	33.65 3.00 0.00 N	42.52 3.77 0.00 N	35.06 3.08 0.00 N	32.87 2.85 0.00 N	31.71 2.67 0.00 N	31.18 2.70 0.00 N	31.13 2.74 0.00 N	44.67 2.94 -11.99 N	115.37 -1.72 -134.67 N	33.96 2.32 -9.02 N	33.21 3.09 0.00 N	32.17 2.85 0.00 N	36.60 3.07 0.00 N
RAVENSWOOD_GT2_4 24247	8.23 0.23 -5.37 N	30.90 1.98 -3.69 N	15.51 0.78 -4.21 N	13.79 0.93 0.00 N	4.99 0.35 0.00 N	1.08 0.07 0.00 N	32.47 2.44 0.00 N	25.76 1.99 0.00 N	35.19 2.93 -0.20 N	54.85 2.48 -25.99 N	46.64 2.60 -16.91 N	33.65 3.00 0.00 N	42.52 3.77 0.00 N	35.06 3.08 0.00 N	32.87 2.85 0.00 N	31.71 2.67 0.00 N	31.18 2.70 0.00 N	31.13 2.74 0.00 N	44.67 2.94 -11.99 N	115.37 -1.72 -134.67 N	33.96 2.32 -9.02 N	33.21 3.09 0.00 N	32.17 2.85 0.00 N	36.60 3.07 0.00 N
RAVENSWOOD_GT3_1 24248	8.22 0.22 -5.37 N	30.89 1.97 -3.69 N	15.51 0.78 -4.21 N	13.79 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.45 2.43 0.00 N	25.75 1.98 0.00 N	35.17 2.91 -0.20 N	54.83 2.45 -25.99 N	46.63 2.58 -16.91 N	33.63 2.98 0.00 N	42.49 3.74 0.00 N	35.04 3.06 0.00 N	32.84 2.83 0.00 N	31.69 2.65 0.00 N	31.16 2.68 0.00 N	31.11 2.72 0.00 N	44.64 2.91 -11.99 N	115.39 -1.70 -134.67 N	33.93 2.30 -9.02 N	33.19 3.07 0.00 N	32.16 2.84 0.00 N	36.58 3.05 0.00 N
RAVENSWOOD_GT3_2 24249	8.22 0.22 -5.37 N	30.89 1.97 -3.69 N	15.51 0.78 -4.21 N	13.79 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.45 2.43 0.00 N	25.75 1.98 0.00 N	35.17 2.91 -0.20 N	54.83 2.45 -25.99 N	46.63 2.58 -16.91 N	33.63 2.98 0.00 N	42.49 3.74 0.00 N	35.04 3.06 0.00 N	32.84 2.83 0.00 N	31.69 2.65 0.00 N	31.16 2.68 0.00 N	31.11 2.72 0.00 N	44.64 2.91 -11.99 N	115.39 -1.70 -134.67 N	33.93 2.30 -9.02 N	33.19 3.07 0.00 N	32.16 2.84 0.00 N	36.58 3.05 0.00 N
RAVENSWOOD_GT3_3 24250	8.23 0.23 -5.37 N	30.91 2.00 -3.69 N	15.52 0.79 -4.21 N	13.80 0.94 0.00 N	5.00 0.35 0.00 N	1.09 0.07 0.00 N	32.49 2.46 0.00 N	25.78 2.01 0.00 N	35.20 2.94 -0.20 N	54.88 2.50 -25.99 N	46.66 2.62 -16.91 N	33.67 3.02 0.00 N	42.55 3.80 0.00 N	35.09 3.10 0.00 N	32.88 2.87 0.00 N	31.72 2.69 0.00 N	31.20 2.72 0.00 N	31.14 2.75 0.00 N	44.68 2.95 -11.99 N	115.37 -1.73 -134.67 N	33.96 2.33 -9.02 N	33.23 3.11 0.00 N	32.20 2.88 0.00 N	36.62 3.09 0.00 N
RAVENSWOOD_GT3_4 24251	8.23 0.23 -5.37 N	30.91 2.00 -3.69 N	15.52 0.79 -4.21 N	13.80 0.94 0.00 N	5.00 0.35 0.00 N	1.09 0.07 0.00 N	32.49 2.46 0.00 N	25.78 2.01 0.00 N	35.20 2.94 -0.20 N	54.88 2.50 -25.99 N	46.66 2.62 -16.91 N	33.67 3.02 0.00 N	42.55 3.80 0.00 N	35.09 3.10 0.00 N	32.88 2.87 0.00 N	31.72 2.69 0.00 N	31.20 2.72 0.00 N	31.14 2.75 0.00 N	44.68 2.95 -11.99 N	115.37 -1.73 -134.67 N	33.96 2.33 -9.02 N	33.23 3.11 0.00 N	32.20 2.88 0.00 N	36.62 3.09 0.00 N
RAVENSWOOD_GT_1 23729	8.23 0.23 -5.37 N	30.95 2.03 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.36 0.00 N	1.08 0.07 0.00 N	32.53 2.50 0.00 N	25.83 2.06 0.00 N	35.28 3.02 -0.20 N	54.92 2.54 -25.99 N	46.72 2.67 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.16 3.18 0.00 N	32.96 2.95 0.00 N	31.80 2.76 0.00 N	31.26 2.79 0.00 N	31.19 2.81 0.00 N	44.73 3.00 -11.99 N	115.34 -1.75 -134.67 N	34.00 2.38 -9.02 N	33.28 3.17 0.00 N	32.24 2.92 0.00 N	36.69 3.16 0.00 N
RAVENSWOOD_GT_10 24258	8.22 0.22 -5.37 N	30.88 1.97 -3.69 N	15.51 0.78 -4.21 N	13.78 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.44 2.42 0.00 N	25.74 1.97 0.00 N	35.17 2.90 -0.20 N	54.83 2.45 -25.99 N	46.62 2.57 -16.91 N	33.62 2.98 0.00 N	42.49 3.74 0.00 N	35.03 3.05 0.00 N	32.84 2.83 0.00 N	31.68 2.64 0.00 N	31.15 2.67 0.00 N	31.11 2.72 0.00 N	44.64 2.91 -11.99 N	115.39 -1.70 -134.67 N	33.93 2.30 -9.02 N	33.18 3.06 0.00 N	32.16 2.83 0.00 N	36.57 3.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	8.22 0.22 -5.37 N	30.88 1.97 -3.69 N	15.51 0.78 -4.21 N	13.78 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.44 2.42 0.00 N	25.74 1.97 0.00 N	35.17 2.90 -0.20 N	54.83 2.45 -25.99 N	46.62 2.57 -16.91 N	33.62 2.98 0.00 N	42.49 3.74 0.00 N	35.03 3.05 0.00 N	32.84 2.83 0.00 N	31.68 2.64 0.00 N	31.15 2.67 0.00 N	31.11 2.72 0.00 N	44.64 2.91 -11.99 N	115.39 -1.70 -134.67 N	33.93 2.30 -9.02 N	33.18 3.06 0.00 N	32.16 2.83 0.00 N	36.57 3.04 0.00 N	
RAVENSWOOD_GT_4 24252	8.22 0.22 -5.37 N	30.87 1.96 -3.69 N	15.50 0.77 -4.21 N	13.78 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.43 2.40 0.00 N	25.73 1.97 0.00 N	35.13 2.87 -0.20 N	54.82 2.44 -25.99 N	46.61 2.57 -16.91 N	33.60 2.96 0.00 N	42.46 3.71 0.00 N	35.01 3.03 0.00 N	32.81 2.80 0.00 N	31.66 2.63 0.00 N	31.13 2.66 0.00 N	31.08 2.69 0.00 N	44.62 2.89 -11.99 N	115.41 -1.69 -134.67 N	33.91 2.29 -9.02 N	33.17 3.05 0.00 N	32.14 2.81 0.00 N	36.56 3.03 0.00 N	
RAVENSWOOD_GT_5 24254	8.22 0.22 -5.37 N	30.87 1.96 -3.69 N	15.50 0.77 -4.21 N	13.78 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.43 2.40 0.00 N	25.73 1.97 0.00 N	35.13 2.87 -0.20 N	54.82 2.44 -25.99 N	46.61 2.57 -16.91 N	33.60 2.96 0.00 N	42.46 3.71 0.00 N	35.01 3.03 0.00 N	32.81 2.80 0.00 N	31.66 2.63 0.00 N	31.13 2.66 0.00 N	31.08 2.69 0.00 N	44.62 2.89 -11.99 N	115.41 -1.69 -134.67 N	33.91 2.29 -9.02 N	33.17 3.05 0.00 N	32.14 2.81 0.00 N	36.56 3.03 0.00 N	
RAVENSWOOD_GT_6 24253	8.22 0.22 -5.37 N	30.87 1.96 -3.69 N	15.50 0.77 -4.21 N	13.78 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.43 2.40 0.00 N	25.73 1.97 0.00 N	35.13 2.87 -0.20 N	54.82 2.44 -25.99 N	46.61 2.57 -16.91 N	33.60 2.96 0.00 N	42.46 3.71 0.00 N	35.01 3.03 0.00 N	32.81 2.80 0.00 N	31.66 2.63 0.00 N	31.13 2.66 0.00 N	31.08 2.69 0.00 N	44.62 2.89 -11.99 N	115.41 -1.69 -134.67 N	33.91 2.29 -9.02 N	33.17 3.05 0.00 N	32.14 2.81 0.00 N	36.56 3.03 0.00 N	
RAVENSWOOD_GT_7 24255	8.22 0.22 -5.37 N	30.87 1.96 -3.69 N	15.50 0.77 -4.21 N	13.78 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.43 2.40 0.00 N	25.73 1.97 0.00 N	35.13 2.87 -0.20 N	54.82 2.44 -25.99 N	46.61 2.57 -16.91 N	33.60 2.96 0.00 N	42.46 3.71 0.00 N	35.01 3.03 0.00 N	32.81 2.80 0.00 N	31.66 2.63 0.00 N	31.13 2.66 0.00 N	31.08 2.69 0.00 N	44.62 2.89 -11.99 N	115.41 -1.69 -134.67 N	33.91 2.29 -9.02 N	33.17 3.05 0.00 N	32.14 2.81 0.00 N	36.56 3.03 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	8.22 0.22 -5.37 N	30.88 1.97 -3.69 N	15.51 0.78 -4.21 N	13.78 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.44 2.42 0.00 N	25.74 1.97 0.00 N	35.17 2.90 -0.20 N	54.83 2.45 -25.99 N	46.62 2.57 -16.91 N	33.62 2.98 0.00 N	42.49 3.74 0.00 N	35.03 3.05 0.00 N	32.84 2.83 0.00 N	31.68 2.64 0.00 N	31.15 2.67 0.00 N	31.11 2.72 0.00 N	44.64 2.91 -11.99 N	115.39 -1.70 -134.67 N	33.93 2.30 -9.02 N	33.18 3.06 0.00 N	32.16 2.83 0.00 N	36.57 3.04 0.00 N	
RAVENSWOOD_GT_9 24257	8.22 0.22 -5.37 N	30.88 1.97 -3.69 N	15.51 0.78 -4.21 N	13.78 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.44 2.42 0.00 N	25.74 1.97 0.00 N	35.17 2.90 -0.20 N	54.83 2.45 -25.99 N	46.62 2.57 -16.91 N	33.62 2.98 0.00 N	42.49 3.74 0.00 N	35.03 3.05 0.00 N	32.84 2.83 0.00 N	31.68 2.64 0.00 N	31.15 2.67 0.00 N	31.11 2.72 0.00 N	44.64 2.91 -11.99 N	115.39 -1.70 -134.67 N	33.93 2.30 -9.02 N	33.18 3.06 0.00 N	32.16 2.83 0.00 N	36.57 3.04 0.00 N	
RAVENSWOOD___1 23533	8.23 0.23 -5.37 N	30.95 2.03 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.36 0.00 N	1.08 0.07 0.00 N	32.53 2.50 0.00 N	25.83 2.06 0.00 N	35.28 3.02 -0.20 N	54.92 2.54 -25.99 N	46.72 2.67 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.16 3.18 0.00 N	32.96 2.95 0.00 N	31.80 2.76 0.00 N	31.26 2.79 0.00 N	31.19 2.81 0.00 N	44.73 3.00 -11.99 N	115.34 -1.75 -134.67 N	34.00 2.38 -9.02 N	33.28 3.17 0.00 N	32.24 2.92 0.00 N	36.69 3.16 0.00 N	
RAVENSWOOD___2 23534	8.23 0.23 -5.37 N	30.95 2.03 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.36 0.00 N	1.08 0.07 0.00 N	32.53 2.50 0.00 N	25.83 2.06 0.00 N	35.28 3.02 -0.20 N	54.92 2.54 -25.99 N	46.72 2.67 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.16 3.18 0.00 N	32.96 2.95 0.00 N	31.80 2.76 0.00 N	31.26 2.79 0.00 N	31.19 2.81 0.00 N	44.73 3.00 -11.99 N	115.34 -1.75 -134.67 N	34.00 2.38 -9.02 N	33.28 3.17 0.00 N	32.24 2.92 0.00 N	36.69 3.16 0.00 N	
RAVENSWOOD___3 23535	8.22 0.22 -5.37 N	30.89 1.97 -3.69 N	15.51 0.78 -4.21 N	13.79 0.92 0.00 N	4.99 0.34 0.00 N	1.08 0.07 0.00 N	32.45 2.43 0.00 N	25.75 1.98 0.00 N	35.17 2.91 -0.20 N	54.83 2.45 -25.99 N	46.63 2.59 -16.91 N	33.63 2.98 0.00 N	42.49 3.74 0.00 N	35.04 3.06 0.00 N	32.84 2.83 0.00 N	31.69 2.66 0.00 N	31.16 2.68 0.00 N	31.11 2.72 0.00 N	44.64 2.91 -11.99 N	115.39 -1.70 -134.67 N	33.93 2.30 -9.02 N	33.19 3.07 0.00 N	32.16 2.84 0.00 N	36.58 3.05 0.00 N	
RAVENSWOOD___4 23820	8.23 0.23 -5.37 N	30.95 2.03 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.36 0.00 N	1.08 0.07 0.00 N	32.53 2.50 0.00 N	25.83 2.06 0.00 N	35.28 3.02 -0.20 N	54.92 2.54 -25.99 N	46.72 2.67 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.16 3.18 0.00 N	32.96 2.95 0.00 N	31.80 2.76 0.00 N	31.26 2.79 0.00 N	31.19 2.81 0.00 N	44.73 3.00 -11.99 N	115.34 -1.75 -134.67 N	34.00 2.38 -9.02 N	33.28 3.17 0.00 N	32.24 2.92 0.00 N	36.69 3.16 0.00 N	
RCPL_TRUST___DRP 24196	8.23 0.23 -5.37 N	30.92 2.00 -3.69 N	15.52 0.79 -4.21 N	13.80 0.94 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.49 2.46 0.00 N	25.78 2.01 0.00 N	35.22 2.96 -0.20 N	54.88 2.50 -25.99 N	46.66 2.62 -16.91 N	33.68 3.03 0.00 N	42.56 3.81 0.00 N	35.09 3.11 0.00 N	32.90 2.88 0.00 N	31.73 2.69 0.00 N	31.20 2.72 0.00 N	31.15 2.76 0.00 N	44.69 2.96 -11.99 N	115.35 -1.73 -134.66 N	33.97 2.34 -9.02 N	33.23 3.11 0.00 N	32.20 2.88 0.00 N	36.62 3.09 0.00 N	
RENSSELAER___COGEN 23796	9.63 0.17 -6.83 N	31.33 1.41 -4.69 N	16.46 0.59 -5.36 N	13.55 0.69 0.00 N	4.89 0.25 0.00 N	1.08 0.07 0.00 N	31.21 1.19 0.00 N	24.56 0.79 0.00 N	33.42 1.11 -0.26 N	60.32 0.97 -32.96 N	49.49 0.91 -21.44 N	31.65 1.00 0.00 N	40.09 1.33 0.00 N	32.96 0.98 0.00 N	30.88 0.86 0.00 N	29.84 0.80 0.00 N	29.33 0.85 0.00 N	29.37 0.98 0.00 N	46.11 1.12 -15.24 N	153.04 -0.64 -171.26 N	34.96 0.87 -11.47 N	31.23 1.11 0.00 N	30.30 0.97 0.00 N	34.49 0.96 0.00 N	
REVERE_CPFR_DRP	2.68	25.65	10.68	13.04	4.71	1.02	30.60	24.27	32.89	27.19	27.90	31.36	39.61	32.69	30.67	29.67	29.12	29.05	30.41	-18.00	23.20	30.88	29.96	34.18	

24186	0.05 0.00 N	0.42 0.00 N	0.16 0.00 N	0.18 0.00 N	0.07 0.00 N	0.01 0.00 N	0.57 0.00 N	0.50 0.00 N	0.83 0.00 N	0.80 0.00 N	0.76 0.00 N	0.71 0.00 N	0.86 0.00 N	0.71 0.00 N	0.65 0.00 N	0.63 0.00 N	0.64 0.00 N	0.66 0.00 N	0.67 0.00 N	-0.42 0.00 N	0.59 0.00 N	0.76 0.00 N	0.64 0.00 N	0.65 0.00 N
RIVERBAY____ 323610	8.21 0.21 -5.37 N	30.80 1.89 -3.69 N	15.48 0.75 -4.21 N	13.77 0.91 0.00 N	4.98 0.34 0.00 N	1.08 0.07 0.00 N	32.40 2.37 0.00 N	25.71 1.94 0.00 N	35.08 2.82 -0.20 N	54.73 2.35 -25.99 N	46.55 2.50 -16.91 N	33.54 2.89 0.00 N	42.37 3.61 0.00 N	34.94 2.95 0.00 N	32.75 2.73 0.00 N	31.60 2.56 0.00 N	31.06 2.58 0.00 N	31.00 2.61 0.00 N	44.54 2.81 -11.99 N	115.48 -1.62 -134.67 N	33.85 2.22 -9.02 N	33.08 2.97 0.00 N	32.06 2.74 0.00 N	36.51 2.98 0.00 N
ROCHESTER_9_IC 23652	3.17 -0.08 -0.61 N	24.99 -0.67 -0.42 N	10.70 -0.31 -0.48 N	12.48 -0.38 0.00 N	4.49 -0.16 0.00 N	0.92 -0.10 0.00 N	29.19 -0.84 0.00 N	23.04 -0.74 0.00 N	31.20 -0.89 -0.02 N	28.87 -0.52 -3.00 N	28.31 -0.78 -1.95 N	29.72 -0.93 0.00 N	37.55 -1.21 0.00 N	31.17 -0.81 0.00 N	29.40 -0.62 0.00 N	28.35 -0.69 0.00 N	27.95 -0.52 0.00 N	27.62 -0.77 0.00 N	30.07 -1.05 -1.37 N	-1.73 0.45 -15.39 N	23.12 -0.52 -1.03 N	29.45 -0.67 0.00 N	28.54 -0.78 0.00 N	32.21 -1.31 0.00 N
ROSETON____1 23587	8.13 0.19 -5.31 N	30.51 1.64 -3.65 N	15.33 0.65 -4.17 N	13.63 0.78 0.00 N	4.93 0.29 0.00 N	1.07 0.06 0.00 N	32.02 2.00 0.00 N	25.39 1.62 0.00 N	34.63 2.37 -0.20 N	54.10 2.00 -25.71 N	45.92 2.05 -16.73 N	33.01 2.36 0.00 N	41.74 2.99 0.00 N	34.38 2.39 0.00 N	32.22 2.20 0.00 N	31.10 2.07 0.00 N	30.58 2.10 0.00 N	30.56 2.17 0.00 N	43.96 2.36 -11.86 N	114.28 -1.37 -133.24 N	33.38 1.84 -8.93 N	32.57 2.45 0.00 N	31.58 2.26 0.00 N	35.97 2.44 0.00 N
ROSETON____2 23588	8.13 0.19 -5.31 N	30.51 1.64 -3.65 N	15.33 0.65 -4.17 N	13.63 0.78 0.00 N	4.93 0.29 0.00 N	1.07 0.06 0.00 N	32.02 2.00 0.00 N	25.39 1.62 0.00 N	34.63 2.37 -0.20 N	54.10 2.00 -25.71 N	45.92 2.05 -16.73 N	33.01 2.36 0.00 N	41.74 2.99 0.00 N	34.38 2.39 0.00 N	32.22 2.20 0.00 N	31.10 2.07 0.00 N	30.58 2.10 0.00 N	30.56 2.17 0.00 N	43.96 2.36 -11.86 N	114.28 -1.37 -133.24 N	33.38 1.84 -8.93 N	32.57 2.45 0.00 N	31.58 2.26 0.00 N	35.97 2.44 0.00 N
RUSSELL____1 23602	3.21 -0.03 -0.61 N	25.45 -0.20 -0.42 N	10.88 -0.12 -0.48 N	12.70 -0.16 0.00 N	4.58 -0.07 0.00 N	0.94 -0.07 0.00 N	29.82 -0.20 0.00 N	23.56 -0.21 0.00 N	31.98 -0.11 -0.02 N	29.50 0.14 -2.97 N	29.04 -0.03 -1.93 N	30.55 -0.10 0.00 N	38.61 -0.15 0.00 N	32.05 0.07 0.00 N	30.23 0.21 0.00 N	29.16 0.12 0.00 N	28.78 0.30 0.00 N	28.45 0.06 0.00 N	30.89 -0.21 -1.36 N	-2.42 -0.07 -15.23 N	23.80 0.17 -1.02 N	30.26 0.14 0.00 N	29.22 -0.10 0.00 N	33.01 -0.52 0.00 N
RUSSELL____2 23532	3.21 -0.03 -0.61 N	25.45 -0.20 -0.42 N	10.88 -0.12 -0.48 N	12.70 -0.16 0.00 N	4.58 -0.07 0.00 N	0.94 -0.07 0.00 N	29.82 -0.20 0.00 N	23.56 -0.21 0.00 N	31.98 -0.11 -0.02 N	29.50 0.14 -2.97 N	29.04 -0.03 -1.93 N	30.55 -0.10 0.00 N	38.61 -0.15 0.00 N	32.05 0.07 0.00 N	30.23 0.21 0.00 N	29.16 0.12 0.00 N	28.78 0.30 0.00 N	28.45 0.06 0.00 N	30.89 -0.21 -1.36 N	-2.42 -0.07 -15.23 N	23.80 0.17 -1.02 N	30.26 0.14 0.00 N	29.22 -0.10 0.00 N	33.01 -0.52 0.00 N
RUSSELL____3 23549	3.16 -0.08 -0.61 N	25.01 -0.64 -0.42 N	10.71 -0.30 -0.48 N	12.49 -0.37 0.00 N	4.50 -0.15 0.00 N	0.92 -0.09 0.00 N	29.23 -0.79 0.00 N	23.08 -0.69 0.00 N	31.28 -0.80 -0.02 N	28.94 -0.44 -3.00 N	28.42 -0.67 -1.95 N	29.84 -0.81 0.00 N	37.70 -1.05 0.00 N	31.29 -0.69 0.00 N	29.49 -0.53 0.00 N	28.46 -0.58 0.00 N	28.08 -0.40 0.00 N	27.75 -0.64 0.00 N	30.20 -0.92 -1.37 N	-1.81 0.38 -15.39 N	23.21 -0.43 -1.03 N	29.53 -0.58 0.00 N	28.60 -0.72 0.00 N	32.31 -1.21 0.00 N
RUSSELL____4 23556	3.21 -0.03 -0.61 N	25.44 -0.21 -0.42 N	10.88 -0.12 -0.48 N	12.70 -0.16 0.00 N	4.57 -0.07 0.00 N	0.94 -0.07 0.00 N	29.81 -0.21 0.00 N	23.55 -0.22 0.00 N	31.96 -0.12 -0.02 N	29.49 0.13 -2.97 N	29.02 -0.05 -1.93 N	30.54 -0.11 0.00 N	38.58 -0.18 0.00 N	32.04 0.05 0.00 N	30.21 0.19 0.00 N	29.14 0.10 0.00 N	28.76 0.28 0.00 N	28.42 0.03 0.00 N	30.87 -0.22 -1.36 N	-2.40 -0.05 -15.23 N	23.78 0.15 -1.02 N	30.24 0.12 0.00 N	29.20 -0.12 0.00 N	33.00 -0.53 0.00 N
RUSSELL____STATION 23914	3.16 -0.08 -0.61 N	25.01 -0.64 -0.42 N	10.71 -0.30 -0.48 N	12.49 -0.37 0.00 N	4.50 -0.15 0.00 N	0.92 -0.09 0.00 N	29.23 -0.79 0.00 N	23.08 -0.69 0.00 N	31.28 -0.80 -0.02 N	28.94 -0.44 -3.00 N	28.42 -0.67 -1.95 N	29.84 -0.81 0.00 N	37.70 -1.05 0.00 N	31.29 -0.69 0.00 N	29.49 -0.53 0.00 N	28.46 -0.58 0.00 N	28.08 -0.40 0.00 N	27.75 -0.64 0.00 N	30.20 -0.92 -1.37 N	-1.81 0.38 -15.39 N	23.21 -0.43 -1.03 N	29.53 -0.58 0.00 N	28.60 -0.72 0.00 N	32.31 -1.21 0.00 N
S SALMON____HYD 24043	2.94 -0.03 -0.33 N	25.15 -0.31 -0.23 N	10.64 -0.14 -0.26 N	12.68 -0.18 0.00 N	4.58 -0.07 0.00 N	0.99 -0.02 0.00 N	29.72 -0.30 0.00 N	23.57 -0.20 0.00 N	31.92 -0.16 -0.01 N	27.98 -0.02 -1.61 N	28.11 -0.08 -1.05 N	30.49 -0.16 0.00 N	38.51 -0.24 0.00 N	31.80 -0.18 0.00 N	29.85 -0.17 0.00 N	28.89 -0.15 0.00 N	28.36 -0.12 0.00 N	28.24 -0.15 0.00 N	30.31 -0.17 -0.74 N	-9.23 0.07 -8.30 N	23.11 -0.06 -0.55 N	30.04 -0.08 0.00 N	29.19 -0.12 0.00 N	33.23 -0.30 0.00 N
SELKIRK____II 23799	9.53 0.13 -6.76 N	31.05 1.17 -4.64 N	16.32 0.49 -5.31 N	13.44 0.58 0.00 N	4.85 0.21 0.00 N	1.07 0.06 0.00 N	31.14 1.12 0.00 N	24.56 0.79 0.00 N	33.45 1.14 -0.26 N	60.01 0.96 -32.66 N	49.30 0.91 -21.25 N	31.69 1.04 0.00 N	40.14 1.38 0.00 N	33.02 1.04 0.00 N	30.95 0.93 0.00 N	29.91 0.87 0.00 N	29.39 0.92 0.00 N	29.41 1.02 0.00 N	46.00 1.15 -15.10 N	151.38 -0.66 -169.63 N	34.86 0.88 -11.36 N	31.27 1.15 0.00 N	30.35 1.03 0.00 N	34.58 1.05 0.00 N
SELKIRK____I 23801	9.51 0.14 -6.73 N	31.12 1.26 -4.62 N	16.33 0.53 -5.28 N	13.49 0.62 0.00 N	4.87 0.22 0.00 N	1.07 0.06 0.00 N	31.37 1.35 0.00 N	24.77 1.00 0.00 N	33.74 1.43 -0.25 N	60.09 1.20 -32.51 N	49.42 1.14 -21.15 N	31.93 1.28 0.00 N	40.43 1.67 0.00 N	33.27 1.29 0.00 N	31.18 1.16 0.00 N	30.12 1.09 0.00 N	29.61 1.13 0.00 N	29.62 1.23 0.00 N	46.13 1.36 -15.03 N	150.44 -0.79 -168.81 N	34.96 1.05 -11.31 N	31.49 1.38 0.00 N	30.57 1.25 0.00 N	34.84 1.31 0.00 N
SENECA OSWGO____HYD 24041	3.00 -0.03 -0.39 N	25.27 -0.23 -0.27 N	10.72 -0.10 -0.31 N	12.73 -0.14 0.00 N	4.60 -0.05 0.00 N	0.99 -0.03 0.00 N	29.79 -0.24 0.00 N	23.59 -0.18 0.00 N	31.90 -0.18 -0.02 N	28.25 -0.05 -1.91 N	28.27 -0.12 -1.24 N	30.50 -0.15 0.00 N	38.56 -0.19 0.00 N	31.85 -0.13 0.00 N	29.91 -0.11 0.00 N	28.89 -0.14 0.00 N	28.40 -0.08 0.00 N	28.26 -0.13 0.00 N	30.45 -0.16 -0.87 N	-7.70 0.06 -9.83 N	23.22 -0.05 -0.66 N	30.05 -0.07 0.00 N	29.19 -0.13 0.00 N	33.21 -0.32 0.00 N

SENECA___ENERGY 23797	3.24 -0.05 -0.66 N	25.33 -0.36 -0.45 N	10.91 -0.12 -0.51 N	12.71 -0.15 0.00 N	4.60 -0.05 0.00 N	0.96 -0.05 0.00 N	29.95 -0.07 0.00 N	23.70 -0.07 0.00 N	32.08 -0.01 -0.03 N	29.65 0.06 -3.20 N	29.19 -0.03 -2.08 N	30.49 -0.16 0.00 N	38.30 -0.45 0.00 N	31.80 -0.18 0.00 N	30.04 0.02 0.00 N	28.98 -0.05 0.00 N	28.56 0.09 0.00 N	28.26 -0.13 0.00 N	30.88 -0.32 -1.46 N	-1.10 0.06 -16.43 N	23.66 -0.05 -1.10 N	30.03 -0.08 0.00 N	29.04 -0.29 0.00 N	33.04 -0.49 0.00 N
SHOEMAKER___GT 23640	7.68 0.17 -4.88 N	30.15 1.57 -3.35 N	14.97 0.62 -3.83 N	13.60 0.74 0.00 N	4.92 0.27 0.00 N	1.06 0.05 0.00 N	31.97 1.94 0.00 N	25.36 1.59 0.00 N	34.58 2.33 -0.18 N	51.88 1.91 -23.58 N	44.45 1.98 -15.34 N	32.84 2.19 0.00 N	41.52 2.76 0.00 N	34.22 2.23 0.00 N	32.09 2.08 0.00 N	31.03 2.00 0.00 N	30.52 2.04 0.00 N	30.48 2.09 0.00 N	42.85 2.24 -10.87 N	103.25 -1.31 -122.15 N	32.56 1.77 -8.18 N	32.49 2.38 0.00 N	31.49 2.17 0.00 N	35.92 2.39 0.00 N
SHOREHAM_IC_1 23715	75.31 0.30 -72.38 N	67.63 2.48 -39.92 N	15.64 0.91 -4.21 N	14.01 1.15 0.00 N	5.08 0.43 0.00 N	1.09 0.07 0.00 N	33.13 3.11 0.00 N	25.57 1.81 0.00 N	34.91 2.65 -0.20 N	54.13 1.75 -25.99 N	46.02 1.98 -16.91 N	33.18 2.53 0.00 N	41.50 2.75 0.00 N	34.15 2.17 0.00 N	31.89 1.87 0.00 N	30.75 1.72 0.00 N	30.29 1.81 0.00 N	30.44 2.05 0.00 N	44.22 2.49 -11.99 N	115.69 -1.42 -134.69 N	33.73 2.10 -9.02 N	32.95 2.84 0.00 N	31.92 2.60 0.00 N	36.39 2.87 0.00 N
SHOREHAM_IC_2 23716	75.31 0.30 -72.38 N	67.63 2.48 -39.92 N	15.64 0.91 -4.21 N	14.01 1.15 0.00 N	5.08 0.43 0.00 N	1.09 0.07 0.00 N	33.13 3.11 0.00 N	25.57 1.81 0.00 N	34.91 2.65 -0.20 N	54.13 1.75 -25.99 N	46.02 1.98 -16.91 N	33.18 2.53 0.00 N	41.50 2.75 0.00 N	34.15 2.17 0.00 N	31.89 1.87 0.00 N	30.75 1.72 0.00 N	30.29 1.81 0.00 N	30.44 2.05 0.00 N	44.22 2.49 -11.99 N	115.69 -1.42 -134.69 N	33.73 2.10 -9.02 N	32.95 2.84 0.00 N	31.92 2.60 0.00 N	36.39 2.87 0.00 N
SISSONVILLE____ 23735	2.43 -0.21 0.00 N	23.49 -1.74 0.00 N	9.78 -0.74 0.00 N	12.04 -0.82 0.00 N	4.34 -0.31 0.00 N	0.97 -0.05 0.00 N	27.94 -2.08 0.00 N	22.18 -1.59 0.00 N	29.91 -2.16 0.00 N	24.17 -2.22 0.00 N	25.03 -2.10 0.00 N	28.22 -2.43 0.00 N	35.63 -3.13 0.00 N	29.51 -2.47 0.00 N	27.73 -2.29 0.00 N	27.38 -1.66 0.00 N	26.28 -2.20 0.00 N	26.17 -2.22 0.00 N	27.35 -2.39 0.00 N	-16.12 1.46 0.00 N	20.63 -1.97 0.00 N	27.48 -2.64 0.00 N	27.35 -1.97 0.00 N	31.44 -2.09 0.00 N
SITHE_IND_GS1 24169	2.92 -0.04 -0.33 N	25.08 -0.38 -0.22 N	10.61 -0.16 -0.26 N	12.66 -0.21 0.00 N	4.57 -0.08 0.00 N	0.98 -0.03 0.00 N	29.59 -0.43 0.00 N	23.42 -0.35 0.00 N	31.65 -0.43 -0.01 N	27.69 -0.30 -1.60 N	27.82 -0.36 -1.04 N	30.22 -0.43 0.00 N	38.20 -0.55 0.00 N	31.55 -0.43 0.00 N	29.64 -0.38 0.00 N	28.64 -0.40 0.00 N	28.14 -0.33 0.00 N	28.00 -0.39 0.00 N	30.03 -0.44 -0.73 N	-9.14 0.23 -8.22 N	22.87 -0.28 -0.55 N	29.74 -0.37 0.00 N	28.91 -0.41 0.00 N	32.95 -0.58 0.00 N
SITHE_IND_GS2 24170	2.92 -0.04 -0.33 N	25.08 -0.38 -0.22 N	10.61 -0.16 -0.26 N	12.66 -0.21 0.00 N	4.57 -0.08 0.00 N	0.98 -0.03 0.00 N	29.59 -0.43 0.00 N	23.42 -0.35 0.00 N	31.65 -0.43 -0.01 N	27.69 -0.30 -1.60 N	27.82 -0.36 -1.04 N	30.22 -0.43 0.00 N	38.20 -0.55 0.00 N	31.55 -0.43 0.00 N	29.64 -0.38 0.00 N	28.64 -0.40 0.00 N	28.14 -0.33 0.00 N	28.00 -0.39 0.00 N	30.03 -0.44 -0.73 N	-9.14 0.23 -8.22 N	22.87 -0.28 -0.55 N	29.74 -0.37 0.00 N	28.91 -0.41 0.00 N	32.95 -0.58 0.00 N
SITHE_IND_GS3 24171	2.92 -0.04 -0.33 N	25.08 -0.38 -0.22 N	10.61 -0.16 -0.26 N	12.66 -0.21 0.00 N	4.57 -0.08 0.00 N	0.98 -0.03 0.00 N	29.59 -0.43 0.00 N	23.42 -0.35 0.00 N	31.65 -0.43 -0.01 N	27.69 -0.30 -1.60 N	27.82 -0.36 -1.04 N	30.22 -0.43 0.00 N	38.20 -0.55 0.00 N	31.55 -0.43 0.00 N	29.64 -0.38 0.00 N	28.64 -0.40 0.00 N	28.14 -0.33 0.00 N	28.00 -0.39 0.00 N	30.03 -0.44 -0.73 N	-9.14 0.23 -8.22 N	22.87 -0.28 -0.55 N	29.74 -0.37 0.00 N	28.91 -0.41 0.00 N	32.95 -0.58 0.00 N
SITHE_IND_GS4 24172	2.92 -0.04 -0.33 N	25.08 -0.38 -0.22 N	10.61 -0.16 -0.26 N	12.66 -0.21 0.00 N	4.57 -0.08 0.00 N	0.98 -0.03 0.00 N	29.59 -0.43 0.00 N	23.42 -0.35 0.00 N	31.65 -0.43 -0.01 N	27.69 -0.30 -1.60 N	27.82 -0.36 -1.04 N	30.22 -0.43 0.00 N	38.20 -0.55 0.00 N	31.55 -0.43 0.00 N	29.64 -0.38 0.00 N	28.64 -0.40 0.00 N	28.14 -0.33 0.00 N	28.00 -0.39 0.00 N	30.03 -0.44 -0.73 N	-9.14 0.23 -8.22 N	22.87 -0.28 -0.55 N	29.74 -0.37 0.00 N	28.91 -0.41 0.00 N	32.95 -0.58 0.00 N
SITHE___BATAVIA 24024	3.21 -0.15 -0.72 N	24.63 -1.10 -0.49 N	10.60 -0.49 -0.56 N	12.26 -0.60 0.00 N	4.40 -0.24 0.00 N	0.87 -0.14 0.00 N	28.61 -1.41 0.00 N	22.52 -1.25 0.00 N	30.49 -1.60 -0.03 N	28.76 -1.15 -3.51 N	27.91 -1.51 -2.29 N	28.90 -1.75 0.00 N	36.52 -2.23 0.00 N	30.40 -1.58 0.00 N	28.64 -1.37 0.00 N	27.58 -1.45 0.00 N	27.27 -1.21 0.00 N	26.82 -1.57 0.00 N	29.38 -1.97 -1.61 N	1.43 0.97 -18.03 N	22.55 -1.26 -1.21 N	28.54 -1.57 0.00 N	27.72 -1.60 0.00 N	31.25 -2.28 0.00 N
SITHE___INDEPEND 23800	2.92 -0.04 -0.33 N	25.08 -0.38 -0.22 N	10.61 -0.16 -0.26 N	12.66 -0.21 0.00 N	4.57 -0.08 0.00 N	0.98 -0.03 0.00 N	29.59 -0.43 0.00 N	23.42 -0.35 0.00 N	31.65 -0.43 -0.01 N	27.69 -0.30 -1.60 N	27.82 -0.36 -1.04 N	30.22 -0.43 0.00 N	38.20 -0.55 0.00 N	31.55 -0.43 0.00 N	29.64 -0.38 0.00 N	28.64 -0.40 0.00 N	28.14 -0.33 0.00 N	28.00 -0.39 0.00 N	30.03 -0.44 -0.73 N	-9.14 0.23 -8.22 N	22.87 -0.28 -0.55 N	29.74 -0.37 0.00 N	28.91 -0.41 0.00 N	32.95 -0.58 0.00 N
SITHE___MASSENA 23902	2.51 -0.13 0.00 N	24.25 -0.98 0.00 N	10.11 -0.41 0.00 N	12.42 -0.45 0.00 N	4.48 -0.17 0.00 N	0.99 -0.02 0.00 N	28.80 -1.22 0.00 N	22.83 -0.94 0.00 N	30.72 -1.34 0.00 N	24.96 -1.43 0.00 N	25.88 -1.26 0.00 N	29.16 -1.49 0.00 N	36.82 -1.93 0.00 N	30.50 -1.48 0.00 N	28.66 -1.36 0.00 N	28.08 -0.95 0.00 N	27.12 -1.35 0.00 N	27.03 -1.36 0.00 N	28.25 -1.50 0.00 N	-16.66 0.93 0.00 N	21.35 -1.25 0.00 N	28.44 -1.68 0.00 N	28.11 -1.21 0.00 N	32.38 -1.15 0.00 N
SITHE___OGDNSBRG 24021	2.50 -0.14 0.00 N	24.13 -1.10 0.00 N	10.04 -0.48 0.00 N	12.36 -0.50 0.00 N	4.45 -0.19 0.00 N	0.99 -0.03 0.00 N	28.66 -1.37 0.00 N	22.75 -1.02 0.00 N	30.68 -1.38 0.00 N	24.91 -1.49 0.00 N	25.83 -1.30 0.00 N	29.02 -1.63 0.00 N	36.60 -2.15 0.00 N	30.32 -1.67 0.00 N	28.49 -1.53 0.00 N	28.00 -1.03 0.00 N	26.94 -1.54 0.00 N	26.88 -1.51 0.00 N	28.08 -1.66 0.00 N	-16.56 1.03 0.00 N	21.24 -1.36 0.00 N	28.28 -1.83 0.00 N	28.02 -1.30 0.00 N	32.33 -1.20 0.00 N
SITHE___STERLING 23777	2.78 0.05 -0.10	25.70 0.40 -0.07	10.75 0.15 -0.08	13.03 0.17 0.00	4.71 0.06 0.00	1.02 0.01 0.00	30.55 0.52 0.00	24.23 0.46 0.00	32.80 0.74 0.00	27.59 0.72 -0.48	28.14 0.69 -0.31	31.32 0.67 0.00	39.60 0.85 0.00	32.69 0.71 0.00	30.68 0.66 0.00	29.66 0.62 0.00	29.13 0.65 0.00	29.03 0.64 0.00	30.63 0.66 -0.22	-15.51 -0.42 -2.49	23.36 0.58 -0.17	30.88 0.76 0.00	29.95 0.62 0.00	34.12 0.59 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
SOUTH CAIRO___GT 23612	8.88 0.22 -6.03 N	31.32 1.95 -4.14 N	16.05 0.80 -4.73 N	13.81 0.95 0.00 N	4.99 0.34 0.00 N	1.09 0.08 0.00 N	32.30 2.28 0.00 N	25.60 1.83 0.00 N	34.99 2.70 -0.23 N	57.88 2.35 -18.96 N	48.44 2.34 0.00 N	33.31 2.66 0.00 N	42.16 3.40 0.00 N	34.68 2.70 0.00 N	32.46 2.45 0.00 N	31.33 2.30 0.00 N	30.81 2.33 0.00 N	30.79 2.40 0.00 N	45.84 2.64 -13.46 N	132.07 -1.56 -151.20 N	34.81 2.07 -10.13 N	32.83 2.71 0.00 N	31.79 2.46 0.00 N	36.08 2.56 0.00 N		
SOUTH HAMPTN___IC 23720	75.37 0.36 -72.38 N	68.29 3.14 -39.92 N	15.94 1.20 -4.21 N	14.37 1.51 0.00 N	5.21 0.56 0.00 N	1.11 0.10 0.00 N	34.05 4.03 0.00 N	26.46 2.69 0.00 N	36.23 3.97 -0.20 N	55.28 2.90 -25.99 N	47.22 3.17 -16.91 N	34.64 3.99 0.00 N	43.33 4.58 0.00 N	35.63 3.65 0.00 N	33.26 3.24 0.00 N	32.05 3.01 0.00 N	31.59 3.11 0.00 N	31.72 3.33 0.00 N	45.85 4.12 -11.99 N	114.61 -2.49 -134.69 N	35.11 3.48 -9.02 N	34.70 4.59 0.00 N	33.50 4.18 0.00 N	37.90 4.37 0.00 N		
SOUTHOLD___IC 23719	75.50 0.48 -72.38 N	69.32 4.17 -39.92 N	16.35 1.62 -4.21 N	14.87 2.01 0.00 N	5.40 0.75 0.00 N	1.15 0.14 0.00 N	35.40 5.37 0.00 N	27.59 3.82 0.00 N	37.83 5.56 -0.20 N	56.58 4.20 -25.99 N	48.49 4.44 -16.91 N	35.85 5.21 0.00 N	44.81 6.05 0.00 N	36.84 4.85 0.00 N	34.36 4.34 0.00 N	33.09 4.06 0.00 N	32.66 4.18 0.00 N	32.83 4.44 0.00 N	47.17 5.44 -11.99 N	113.72 -3.38 -134.69 N	36.24 4.61 -9.02 N	36.14 6.03 0.00 N	34.79 5.47 0.00 N	39.42 5.89 0.00 N		
ST LAWRENCE____ 23600	2.52 -0.12 0.00 N	24.19 -1.04 0.00 N	10.08 -0.44 0.00 N	12.36 -0.50 0.00 N	4.46 -0.18 0.00 N	0.98 -0.03 0.00 N	28.71 -1.31 0.00 N	22.74 -1.03 0.00 N	30.60 -1.46 0.00 N	25.02 -1.37 0.00 N	25.95 -1.19 0.00 N	29.25 -1.40 0.00 N	36.94 -1.81 0.00 N	30.60 -1.38 0.00 N	28.75 -1.27 0.00 N	27.98 -1.05 0.00 N	27.22 -1.26 0.00 N	27.12 -1.27 0.00 N	28.33 -1.41 0.00 N	-16.71 0.87 0.00 N	21.43 -1.18 0.00 N	28.54 -1.58 0.00 N	28.03 -1.29 0.00 N	32.28 -1.25 0.00 N		
STATION 5_MISC_HYD 23604	3.21 -0.03 -0.60 N	25.46 -0.18 -0.42 N	10.88 -0.12 -0.48 N	12.70 -0.16 0.00 N	4.58 -0.07 0.00 N	0.94 -0.07 0.00 N	29.87 -0.15 0.00 N	23.63 -0.13 0.00 N	32.08 0.00 -0.02 N	29.62 0.27 -2.96 N	29.25 0.19 -1.92 N	31.01 0.36 0.00 N	39.30 0.54 0.00 N	32.72 0.74 0.00 N	30.97 0.95 0.00 N	29.88 0.84 0.00 N	29.49 1.01 0.00 N	29.13 0.74 0.00 N	31.62 0.53 -1.35 N	-2.90 -0.51 -15.18 N	24.41 0.79 -1.02 N	31.06 0.94 0.00 N	29.86 0.54 0.00 N	33.47 -0.06 0.00 N		
STEEL___WIND 323596	3.29 -0.19 -0.85 N	24.38 -1.43 -0.58 N	10.56 -0.62 -0.66 N	12.12 -0.74 0.00 N	4.35 -0.29 0.00 N	0.86 -0.16 0.00 N	28.28 -1.75 0.00 N	22.18 -1.59 0.00 N	29.98 -2.11 -0.03 N	28.84 -1.69 -4.14 N	27.77 -2.06 -2.69 N	28.34 -2.31 0.00 N	35.81 -2.94 0.00 N	29.84 -2.15 0.00 N	28.11 -1.91 0.00 N	27.04 -2.00 0.00 N	26.76 -1.72 0.00 N	26.25 -2.15 0.00 N	29.07 -2.57 -1.89 N	5.02 1.36 -21.25 N	22.24 -1.79 -1.42 N	27.92 -2.19 0.00 N	27.16 -2.16 0.00 N	30.67 -2.86 0.00 N		
STONY___BROOK 24151	75.32 0.31 -72.38 N	67.76 2.61 -39.92 N	15.70 0.97 -4.21 N	14.09 1.23 0.00 N	5.11 0.46 0.00 N	1.09 0.08 0.00 N	33.30 3.27 0.00 N	26.00 2.23 0.00 N	35.44 3.18 -0.20 N	54.58 2.19 -25.99 N	46.45 2.41 -16.91 N	33.67 3.02 0.00 N	42.12 3.37 0.00 N	34.67 2.69 0.00 N	32.36 2.35 0.00 N	31.20 2.16 0.00 N	30.75 2.27 0.00 N	30.91 2.52 0.00 N	44.68 2.94 -11.99 N	115.44 -1.67 -134.69 N	34.05 2.42 -9.02 N	33.41 3.29 0.00 N	32.34 3.02 0.00 N	36.85 3.32 0.00 N		
STURGEON_POOL_HYD 23609	8.41 0.29 -5.49 N	31.32 2.32 -3.77 N	15.73 0.90 -4.31 N	13.94 1.08 0.00 N	5.04 0.40 0.00 N	1.10 0.08 0.00 N	32.87 2.84 0.00 N	26.13 2.36 0.00 N	35.72 3.45 -0.21 N	55.84 2.91 -26.55 N	47.38 2.98 -17.27 N	33.99 3.34 0.00 N	42.96 4.21 0.00 N	35.38 3.39 0.00 N	33.14 3.13 0.00 N	31.97 2.93 0.00 N	31.45 2.97 0.00 N	31.40 3.01 0.00 N	45.23 3.24 -12.25 N	118.11 -1.92 -137.62 N	34.39 2.56 -9.22 N	33.49 3.37 0.00 N	32.43 3.11 0.00 N	36.95 3.42 0.00 N		
SYRACUSE___ENERGY_ST1 323597	3.12 0.00 -0.49 N	25.62 0.05 -0.33 N	10.93 0.02 -0.38 N	12.88 0.02 0.00 N	4.65 0.01 0.00 N	1.00 -0.01 0.00 N	30.16 0.14 0.00 N	23.89 0.12 0.00 N	32.32 0.24 -0.02 N	29.05 0.29 -2.38 N	28.91 0.23 -1.55 N	30.85 0.21 0.00 N	38.98 0.23 0.00 N	32.22 0.24 0.00 N	30.28 0.26 0.00 N	29.25 0.21 0.00 N	28.76 0.28 0.00 N	28.60 0.21 0.00 N	31.00 0.17 -1.09 N	-5.53 -0.15 -12.20 N	23.64 0.22 -0.82 N	30.39 0.28 0.00 N	29.49 0.17 0.00 N	33.61 0.08 0.00 N		
SYRACUSE___ENERGY_ST2 323598	3.12 0.00 -0.49 N	25.62 0.05 -0.33 N	10.93 0.02 -0.38 N	12.88 0.02 0.00 N	4.65 0.01 0.00 N	1.00 -0.01 0.00 N	30.16 0.14 0.00 N	23.89 0.12 0.00 N	32.32 0.24 -0.02 N	29.05 0.29 -2.38 N	28.91 0.23 -1.55 N	30.85 0.21 0.00 N	38.98 0.23 0.00 N	32.22 0.24 0.00 N	30.28 0.26 0.00 N	29.25 0.21 0.00 N	28.76 0.28 0.00 N	28.60 0.21 0.00 N	31.00 0.17 -1.09 N	-5.53 -0.15 -12.20 N	23.64 0.22 -0.82 N	30.39 0.28 0.00 N	29.49 0.17 0.00 N	33.61 0.08 0.00 N		
SYRACUSE___POWER 24017	3.08 0.01 -0.43 N	25.67 0.14 -0.30 N	10.91 0.06 -0.34 N	12.91 0.05 0.00 N	4.66 0.01 0.00 N	1.00 -0.01 0.00 N	30.24 0.22 0.00 N	23.96 0.19 0.00 N	32.42 0.34 -0.02 N	28.89 0.39 -2.11 N	28.84 0.33 -1.37 N	30.98 0.33 0.00 N	39.17 0.42 0.00 N	32.36 0.37 0.00 N	30.40 0.38 0.00 N	29.36 0.33 0.00 N	28.87 0.39 0.00 N	28.72 0.33 0.00 N	31.02 0.31 -0.97 N	-6.96 -0.22 -10.84 N	23.66 0.33 -0.73 N	30.54 0.43 0.00 N	29.63 0.31 0.00 N	33.75 0.22 0.00 N		
UNION___PROCESSING_DRP 323587	3.14 -0.11 -0.62 N	24.78 -0.87 -0.42 N	10.62 -0.39 -0.48 N	12.38 -0.48 0.00 N	4.46 -0.19 0.00 N	0.91 -0.10 0.00 N	28.94 -1.09 0.00 N	22.83 -0.94 0.00 N	30.91 -1.17 -0.02 N	28.62 -0.78 -3.01 N	28.06 -1.03 -1.96 N	29.45 -1.20 0.00 N	37.20 -1.56 0.00 N	30.86 -1.12 0.00 N	29.09 -0.93 0.00 N	28.06 -0.97 0.00 N	27.68 -0.79 0.00 N	27.36 -1.04 0.00 N	29.80 -1.31 -1.38 N	-1.53 0.61 -15.44 N	22.88 -0.77 -1.04 N	29.11 -1.00 0.00 N	28.24 -1.08 0.00 N	31.91 -1.62 0.00 N		
UPPER HUDSON___HYD 24058	9.67 0.13 -6.91 N	31.03 1.05 -4.75 N	16.36 0.41 -5.43 N	13.31 0.45 0.00 N	4.82 0.17 0.00 N	1.05 0.04 0.00 N	31.29 1.26 0.00 N	24.85 1.09 0.00 N	34.06 1.73 -0.26 N	61.30 1.54 -33.37 N	50.18 1.33 -21.71 N	32.04 1.39 0.00 N	40.77 2.02 0.00 N	33.06 1.08 0.00 N	31.09 1.08 0.00 N	30.13 1.10 0.00 N	29.63 1.15 0.00 N	29.83 1.44 0.00 N	46.92 1.74 -15.44 N	154.87 -1.01 -173.46 N	35.44 1.21 -11.62 N	31.69 1.57 0.00 N	30.69 1.37 0.00 N	34.97 1.44 0.00 N		
UPPER RAQUET___HYD	2.43	23.49	9.78	12.04	4.34	0.97	27.94	22.18	29.91	24.17	25.03	28.22	35.63	29.51	27.73	27.38	26.28	26.17	27.35	-16.12	20.63	27.48	27.35	31.44		

24056	-0.21 0.00 N	-1.74 0.00 N	-0.74 0.00 N	-0.82 0.00 N	-0.31 0.00 N	-0.05 0.00 N	-2.08 0.00 N	-1.59 0.00 N	-2.16 0.00 N	-2.22 0.00 N	-2.10 0.00 N	-2.43 0.00 N	-3.13 0.00 N	-2.47 0.00 N	-2.29 0.00 N	-1.66 0.00 N	-2.20 0.00 N	-2.22 0.00 N	-2.39 0.00 N	1.46 0.00 N	-1.97 0.00 N	-2.64 0.00 N	-1.97 0.00 N	-2.09 0.00 N
VISCHER___FERRY HYD 24020	9.65 0.17 -6.85 N	31.43 1.49 -4.71 N	16.51 0.61 -5.38 N	13.58 0.72 0.00 N	4.91 0.26 0.00 N	1.08 0.07 0.00 N	31.54 1.52 0.00 N	24.92 1.15 0.00 N	33.99 1.67 -0.26 N	60.92 1.43 -33.10 N	49.99 1.32 -21.53 N	32.08 1.43 0.00 N	40.70 1.94 0.00 N	33.36 1.38 0.00 N	31.25 1.23 0.00 N	30.23 1.19 0.00 N	29.70 1.23 0.00 N	29.81 1.42 0.00 N	46.69 1.64 -15.31 N	153.43 -0.96 -171.97 N	35.36 1.23 -11.52 N	31.68 1.57 0.00 N	30.71 1.39 0.00 N	34.97 1.44 0.00 N
WADING RIVER_IC_1 23522	75.31 0.30 -72.38 N	67.65 2.50 -39.92 N	15.65 0.92 -4.21 N	14.02 1.16 0.00 N	5.09 0.44 0.00 N	1.09 0.08 0.00 N	33.16 3.14 0.00 N	25.55 1.78 0.00 N	34.90 2.64 -0.20 N	54.13 1.75 -25.99 N	46.01 1.96 -16.91 N	33.15 2.50 0.00 N	41.46 2.71 0.00 N	34.12 2.13 0.00 N	31.86 1.84 0.00 N	30.72 1.68 0.00 N	30.26 1.78 0.00 N	30.42 2.03 0.00 N	44.20 2.47 -11.99 N	115.69 -1.41 -134.69 N	33.72 2.09 -9.02 N	32.93 2.82 0.00 N	31.89 2.57 0.00 N	36.39 2.86 0.00 N
WADING RIVER_IC_2 23547	75.31 0.30 -72.38 N	67.65 2.50 -39.92 N	15.65 0.92 -4.21 N	14.02 1.16 0.00 N	5.09 0.44 0.00 N	1.09 0.08 0.00 N	33.16 3.14 0.00 N	25.55 1.78 0.00 N	34.90 2.64 -0.20 N	54.13 1.75 -25.99 N	46.01 1.96 -16.91 N	33.15 2.50 0.00 N	41.46 2.71 0.00 N	34.12 2.13 0.00 N	31.86 1.84 0.00 N	30.72 1.68 0.00 N	30.26 1.78 0.00 N	30.42 2.03 0.00 N	44.20 2.47 -11.99 N	115.69 -1.41 -134.69 N	33.72 2.09 -9.02 N	32.93 2.82 0.00 N	31.89 2.57 0.00 N	36.39 2.86 0.00 N
WADING RIVER_IC_3 23601	75.31 0.30 -72.38 N	67.65 2.50 -39.92 N	15.65 0.92 -4.21 N	14.02 1.16 0.00 N	5.09 0.44 0.00 N	1.09 0.08 0.00 N	33.16 3.14 0.00 N	25.55 1.78 0.00 N	34.90 2.64 -0.20 N	54.13 1.75 -25.99 N	46.01 1.96 -16.91 N	33.15 2.50 0.00 N	41.46 2.71 0.00 N	34.12 2.13 0.00 N	31.86 1.84 0.00 N	30.72 1.68 0.00 N	30.26 1.78 0.00 N	30.42 2.03 0.00 N	44.20 2.47 -11.99 N	115.69 -1.41 -134.69 N	33.72 2.09 -9.02 N	32.93 2.82 0.00 N	31.89 2.57 0.00 N	36.39 2.86 0.00 N
WALDEN___HYDRO 24148	8.03 0.19 -5.20 N	30.50 1.70 -3.57 N	15.27 0.67 -4.08 N	13.65 0.79 0.00 N	4.94 0.29 0.00 N	1.07 0.06 0.00 N	32.09 2.07 0.00 N	25.49 1.72 0.00 N	34.78 2.52 -0.20 N	53.69 2.14 -25.16 N	45.73 2.23 -16.37 N	33.22 2.58 0.00 N	42.00 3.25 0.00 N	34.60 2.62 0.00 N	32.44 2.43 0.00 N	31.32 2.28 0.00 N	30.80 2.32 0.00 N	30.76 2.37 0.00 N	43.89 2.55 -11.61 N	111.32 -1.48 -130.38 N	33.34 2.00 -8.73 N	32.79 2.68 0.00 N	31.80 2.48 0.00 N	36.19 2.66 0.00 N
WARRENSBURG___ 23737	9.65 0.10 -6.91 N	30.88 0.90 -4.75 N	16.29 0.34 -5.43 N	13.23 0.37 0.00 N	4.79 0.14 0.00 N	1.05 0.04 0.00 N	31.06 1.04 0.00 N	24.67 0.91 0.00 N	33.81 1.49 -0.26 N	61.12 1.36 -33.37 N	50.01 1.16 -21.71 N	31.86 1.21 0.00 N	40.53 1.78 0.00 N	32.86 0.88 0.00 N	30.90 0.88 0.00 N	29.95 0.91 0.00 N	29.43 0.96 0.00 N	29.65 1.26 0.00 N	46.73 1.55 -15.44 N	154.99 -0.88 -173.46 N	35.30 1.07 -11.62 N	31.51 1.40 0.00 N	30.53 1.21 0.00 N	34.79 1.27 0.00 N
WATERSIDE___6 8 9 23538	8.23 0.23 -5.37 N	30.95 2.03 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.36 0.00 N	1.08 0.07 0.00 N	32.53 2.50 0.00 N	25.83 2.06 0.00 N	35.28 3.02 -0.20 N	54.92 2.54 -25.99 N	46.72 2.67 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.16 3.18 0.00 N	32.96 2.95 0.00 N	31.80 2.76 0.00 N	31.26 2.79 0.00 N	31.19 2.81 0.00 N	44.73 3.00 -11.99 N	115.34 -1.75 -134.67 N	34.00 2.38 -9.02 N	33.28 3.17 0.00 N	32.24 2.92 0.00 N	36.69 3.16 0.00 N
WDELAWARE___HYD 323627	7.37 0.19 -4.55 N	30.05 1.70 -3.12 N	14.78 0.70 -3.57 N	13.69 0.83 0.00 N	4.96 0.31 0.00 N	1.08 0.07 0.00 N	32.25 2.22 0.00 N	25.57 1.80 0.00 N	34.83 2.60 -0.17 N	50.59 2.18 -22.02 N	43.62 2.16 -14.32 N	32.92 2.27 0.00 N	41.57 2.82 0.00 N	34.30 2.32 0.00 N	32.13 2.11 0.00 N	31.01 1.97 0.00 N	30.49 2.02 0.00 N	30.44 2.04 0.00 N	42.11 2.22 -10.15 N	95.14 -1.34 -114.05 N	32.06 1.81 -7.64 N	32.47 2.35 0.00 N	31.46 2.14 0.00 N	35.97 2.44 0.00 N
WEST BABYLON___IC 23714	75.33 0.32 -72.38 N	67.87 2.71 -39.92 N	15.73 1.00 -4.21 N	14.11 1.25 0.00 N	5.11 0.46 0.00 N	1.09 0.08 0.00 N	33.30 3.27 0.00 N	26.21 2.44 0.00 N	35.70 3.44 -0.20 N	54.82 2.43 -25.99 N	46.70 2.65 -16.91 N	33.96 3.31 0.00 N	42.55 3.80 0.00 N	35.03 3.04 0.00 N	32.73 2.71 0.00 N	31.55 2.51 0.00 N	31.07 2.59 0.00 N	31.19 2.80 0.00 N	44.93 3.20 -11.99 N	115.30 -1.81 -134.69 N	34.25 2.61 -9.02 N	33.66 3.55 0.00 N	32.55 3.23 0.00 N	37.03 3.50 0.00 N
WEST CANADA___HYD 24049	2.52 0.02 0.13 N	25.29 0.16 0.09 N	10.48 0.06 0.11 N	12.94 0.08 0.00 N	4.67 0.03 0.00 N	1.01 0.00 0.00 N	30.23 0.20 0.00 N	23.94 0.17 0.00 N	32.34 0.28 0.00 N	25.99 0.26 0.67 N	26.93 0.22 0.43 N	30.90 0.25 0.00 N	39.08 0.32 0.00 N	32.23 0.24 0.00 N	30.23 0.21 0.00 N	29.21 0.17 0.00 N	28.68 0.20 0.00 N	28.62 0.23 0.00 N	29.68 0.24 0.30 N	-21.12 -0.14 3.39 N	22.56 0.18 0.23 N	30.35 0.24 0.00 N	29.52 0.20 0.00 N	33.70 0.17 0.00 N
WESTERN_NY_WIND 24143	3.22 -0.14 -0.73 N	24.62 -1.12 -0.50 N	10.59 -0.50 -0.57 N	12.26 -0.60 0.00 N	4.40 -0.25 0.00 N	0.87 -0.14 0.00 N	28.58 -1.44 0.00 N	22.49 -1.28 0.00 N	30.45 -1.64 -0.03 N	28.77 -1.18 -3.56 N	27.92 -1.54 -2.32 N	28.86 -1.79 0.00 N	36.47 -2.28 0.00 N	30.36 -1.62 0.00 N	28.61 -1.41 0.00 N	27.55 -1.49 0.00 N	27.24 -1.24 0.00 N	26.77 -1.62 0.00 N	29.37 -2.01 -1.63 N	1.71 1.00 -18.29 N	22.54 -1.29 -1.23 N	28.50 -1.62 0.00 N	27.69 -1.64 0.00 N	31.21 -2.32 0.00 N
WETHRSFD_WT_PWR 323626	3.40 -0.16 -0.93 N	24.58 -1.29 -0.63 N	10.71 -0.54 -0.73 N	12.21 -0.65 0.00 N	4.40 -0.25 0.00 N	0.89 -0.13 0.00 N	28.66 -1.37 0.00 N	22.51 -1.26 0.00 N	30.45 -1.64 -0.04 N	29.64 -1.27 -4.52 N	28.54 -1.54 -2.94 N	28.89 -1.76 0.00 N	36.50 -2.25 0.00 N	30.41 -1.57 0.00 N	28.65 -1.37 0.00 N	27.51 -1.53 0.00 N	27.21 -1.27 0.00 N	26.68 -1.71 0.00 N	29.78 -2.03 -2.06 N	6.76 1.15 -23.20 N	22.59 -1.57 -1.55 N	28.23 -1.88 0.00 N	27.35 -1.97 0.00 N	30.89 -2.64 0.00 N
YORK___WARBASSE 23770	8.23 0.23 -5.37 N	30.96 2.04 -3.69 N	15.53 0.80 -4.21 N	13.82 0.96 0.00 N	5.00 0.35 0.00 N	1.08 0.07 0.00 N	32.55 2.52 0.00 N	25.84 2.07 0.00 N	35.29 3.03 -0.20 N	54.93 2.54 -25.99 N	46.74 2.70 -16.91 N	33.75 3.10 0.00 N	42.64 3.89 0.00 N	35.18 3.20 0.00 N	32.98 2.97 0.00 N	31.81 2.78 0.00 N	31.29 2.81 0.00 N	31.21 2.82 0.00 N	44.75 3.02 -11.99 N	115.34 -1.75 -134.67 N	34.03 2.40 -9.02 N	33.33 3.21 0.00 N	32.28 2.96 0.00 N	36.72 3.19 0.00 N