

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/20/2005

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	55.82	52.02	42.92	42.37	50.48	79.94	45.37	45.17	39.47	49.24	48.75	74.35	85.41	85.96	51.07	49.49	58.48	122.50	85.38	83.14	81.26	70.27	32.92	31.36
24138	4.00	3.44	2.80	2.55	3.10	5.08	3.22	3.23	3.03	3.84	3.83	3.48	3.70	3.30	3.80	3.49	4.13	9.54	6.71	6.63	6.34	5.44	2.52	2.07
	0.08	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.73	-38.51	-43.01	0.00	0.00	0.00	0.00	0.00	0.00	-4.82	-2.05	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	55.86	52.11	43.00	42.44	50.55	80.03	45.42	45.21	39.50	49.29	48.81	74.43	85.48	86.02	51.11	49.52	58.47	122.43	85.37	83.15	81.30	70.36	32.97	31.38
24260	4.04	3.53	2.87	2.62	3.16	5.17	3.27	3.26	3.06	3.89	3.88	3.55	3.77	3.36	3.84	3.52	4.12	9.47	6.69	6.65	6.38	5.53	2.58	2.09
	0.08	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.73	-38.51	-43.01	0.00	0.00	0.00	0.00	0.00	0.00	-4.82	-2.05	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	55.86	52.11	43.00	42.44	50.55	80.03	45.42	45.21	39.50	49.29	48.81	74.43	85.48	86.02	51.11	49.52	58.47	122.43	85.37	83.15	81.30	70.36	32.97	31.38
24261	4.04	3.53	2.87	2.62	3.16	5.17	3.27	3.26	3.06	3.89	3.88	3.55	3.77	3.36	3.84	3.52	4.12	9.47	6.69	6.65	6.38	5.53	2.58	2.09
	0.08	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.73	-38.51	-43.01	0.00	0.00	0.00	0.00	0.00	0.00	-4.82	-2.05	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	54.08	50.42	41.49	41.08	48.82	77.28	43.55	43.33	37.71	46.82	46.67	41.97	44.88	40.78	49.01	48.46	57.92	121.38	84.44	82.25	74.45	65.44	31.63	30.34
24011	2.18	1.77	1.36	1.26	1.44	2.42	1.40	1.38	1.27	1.42	1.74	1.83	1.69	1.12	1.74	2.46	3.58	8.42	5.76	5.74	4.35	2.66	1.24	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	54.08	50.42	41.49	41.08	48.82	77.28	43.55	43.33	37.71	46.82	46.67	41.97	44.88	40.78	49.01	48.46	57.92	121.38	84.44	82.25	74.45	65.44	31.63	30.34
23798	2.18	1.77	1.36	1.26	1.44	2.42	1.40	1.38	1.27	1.42	1.74	1.83	1.69	1.12	1.74	2.46	3.58	8.42	5.76	5.74	4.35	2.66	1.24	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	54.08	50.42	41.49	41.08	48.82	77.28	43.55	43.33	37.71	46.82	46.67	41.97	44.88	40.78	49.01	48.46	57.92	121.38	84.44	82.25	74.45	65.44	31.63	30.34
24028	2.18	1.77	1.36	1.26	1.44	2.42	1.40	1.38	1.27	1.42	1.74	1.83	1.69	1.12	1.74	2.46	3.58	8.42	5.76	5.74	4.35	2.66	1.24	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	54.52	50.98	42.00	41.58	49.48	78.15	44.12	43.78	38.05	47.40	47.13	42.29	45.26	41.16	49.29	47.92	57.08	119.03	83.07	80.98	74.16	66.02	32.01	30.65
23527	2.63	2.33	1.88	1.76	2.10	3.29	1.97	1.83	1.61	2.00	2.20	2.14	2.07	1.51	2.02	1.91	2.73	6.07	4.39	4.47	4.07	3.24	1.62	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	54.44	50.90	41.95	41.53	49.44	78.04	44.07	43.78	38.14	47.54	47.14	42.21	45.30	41.39	49.37	47.94	56.83	119.08	83.03	80.81	74.03	65.97	31.90	30.60
24190	2.54	2.26	1.83	1.71	2.06	3.19	1.93	1.83	1.69	2.14	2.21	2.07	2.10	1.73	2.10	1.94	2.48	6.12	4.35	4.30	3.93	3.20	1.51	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	54.44	50.90	41.95	41.53	49.44	78.04	44.07	43.78	38.14	47.54	47.14	42.21	45.30	41.39	49.37	47.94	56.83	119.08	83.03	80.81	74.03	65.97	31.90	30.60
23571	2.54	2.26	1.83	1.71	2.06	3.19	1.93	1.83	1.69	2.14	2.21	2.07	2.10	1.73	2.10	1.94	2.48	6.12	4.35	4.30	3.93	3.20	1.51	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	54.44	50.90	41.95	41.53	49.44	78.04	44.07	43.78	38.14	47.54	47.14	42.21	45.30	41.39	49.37	47.94	56.83	119.08	83.03	80.81	74.03	65.97	31.90	30.60
23572	2.54	2.26	1.83	1.71	2.06	3.19	1.93	1.83	1.69	2.14	2.21	2.07	2.10	1.73	2.10	1.94	2.48	6.12	4.35	4.30	3.93	3.20	1.51	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	54.44	50.90	41.95	41.53	49.44	78.04	44.07	43.78	38.14	47.54	47.14	42.21	45.30	41.39	49.37	47.94	56.83	119.08	83.03	80.81	74.03	65.97	31.90	30.60

23573	2.54 0.00 N	2.26 0.00 N	1.83 0.00 N	1.71 0.00 N	2.06 0.00 N	3.19 0.00 N	1.93 0.00 N	1.83 0.00 N	1.69 0.00 N	2.14 0.00 N	2.21 0.00 N	2.07 0.00 N	2.10 0.00 N	1.73 0.00 N	2.10 0.00 N	1.94 0.00 N	2.48 0.00 N	6.12 0.00 N	4.35 0.00 N	4.30 0.00 N	3.93 0.00 N	3.20 0.00 N	1.51 0.00 N	1.31 0.00 N
ALBANY____4 23574	54.44 2.54 0.00 N	50.90 2.26 0.00 N	41.95 1.83 0.00 N	41.53 1.71 0.00 N	49.44 2.06 0.00 N	78.04 3.19 0.00 N	44.07 1.93 0.00 N	43.78 1.83 0.00 N	38.14 1.69 0.00 N	47.54 2.14 0.00 N	47.14 2.21 0.00 N	42.21 2.07 0.00 N	45.30 2.10 0.00 N	41.39 1.73 0.00 N	49.37 2.10 0.00 N	47.94 1.94 0.00 N	56.83 2.48 0.00 N	119.08 6.12 0.00 N	83.03 4.35 0.00 N	80.81 4.30 0.00 N	74.03 3.93 0.00 N	65.97 3.20 0.00 N	31.90 1.51 0.00 N	30.60 1.31 0.00 N
ALCOA_RYNLDS____DRP 24188	51.48 -0.42 0.00 N	48.58 -0.07 0.00 N	40.08 -0.05 0.00 N	39.84 0.02 0.00 N	47.38 0.00 0.00 N	74.97 0.11 0.00 N	42.01 -0.13 0.00 N	41.88 -0.07 0.00 N	36.25 -0.19 0.00 N	45.17 -0.23 0.00 N	44.67 -0.26 0.00 N	39.85 -0.29 0.00 N	42.92 -0.27 0.00 N	39.52 -0.13 0.00 N	47.20 -0.07 0.00 N	45.96 -0.04 0.00 N	54.11 -0.24 0.00 N	111.56 -1.39 0.00 N	77.66 -1.02 0.00 N	75.48 -1.02 0.00 N	69.05 -1.04 0.00 N	62.12 -0.65 0.00 N	30.15 -0.25 0.00 N	29.22 -0.07 0.00 N
ALLEGHENY____COGEN 23514	42.67 -3.00 6.22 N	39.25 -3.74 5.66 N	37.15 -2.98 0.00 N	37.07 -2.75 0.00 N	44.23 -3.16 0.00 N	70.09 -4.77 0.00 N	39.83 -2.32 0.00 N	39.60 -2.34 0.00 N	34.55 -1.89 0.00 N	42.96 -2.44 0.00 N	42.34 -2.59 0.00 N	37.78 -2.37 0.00 N	40.77 -2.42 0.00 N	37.50 -2.15 0.00 N	44.40 -2.87 0.00 N	43.54 -2.46 0.00 N	51.81 -2.54 0.00 N	108.48 -4.48 0.00 N	74.91 -3.76 0.00 N	72.30 -4.20 0.00 N	66.30 -3.80 0.00 N	59.25 -3.53 0.00 N	28.83 -1.57 0.00 N	27.60 -1.69 0.00 N
AMERICAN_REF_FUEL 24010	39.40 -7.14 5.35 N	36.16 -7.62 4.87 N	34.00 -6.13 0.00 N	34.06 -5.76 0.00 N	40.58 -6.80 0.00 N	64.01 -10.85 0.00 N	36.51 -5.64 0.00 N	36.12 -5.83 0.00 N	31.24 -5.20 0.00 N	38.75 -6.65 0.00 N	38.13 -6.80 0.00 N	34.07 -6.08 0.00 N	36.79 -6.41 0.00 N	33.94 -5.71 0.00 N	40.13 -7.15 0.00 N	39.53 -6.48 0.00 N	46.94 -7.40 0.00 N	97.33 -15.63 0.00 N	67.28 -11.40 0.00 N	64.76 -11.74 0.00 N	59.60 -10.50 0.00 N	53.75 -9.02 0.00 N	26.51 -3.88 0.00 N	25.47 -3.82 0.00 N
ARTHUR_KILL_GT_1 23520	55.54 3.72 0.08 N	51.83 3.25 0.07 N	42.78 2.65 0.00 N	42.20 2.38 0.00 N	50.27 2.89 0.00 N	79.61 4.75 0.00 N	45.24 3.09 0.00 N	45.06 3.12 0.00 N	39.39 2.95 0.00 N	49.14 3.74 0.00 N	48.56 3.64 0.00 N	74.14 3.26 -30.73 N	85.23 3.53 -38.51 N	85.82 3.15 -43.01 N	50.88 3.60 0.00 N	49.22 3.22 0.00 N	58.08 3.73 0.00 N	121.56 8.61 0.00 N	84.96 6.28 0.00 N	82.80 6.30 0.00 N	80.94 6.02 -4.82 N	69.97 5.14 -2.05 N	32.74 2.34 0.00 N	31.24 1.95 0.00 N
ARTHUR_KILL_2 23512	55.54 3.72 0.08 N	51.83 3.25 0.07 N	42.78 2.65 0.00 N	42.20 2.38 0.00 N	50.27 2.89 0.00 N	79.61 4.75 0.00 N	45.24 3.09 0.00 N	45.06 3.12 0.00 N	39.39 2.95 0.00 N	49.14 3.74 0.00 N	48.56 3.64 0.00 N	74.14 3.26 -30.73 N	85.23 3.53 -38.51 N	85.82 3.15 -43.01 N	50.88 3.60 0.00 N	49.22 3.22 0.00 N	58.08 3.73 0.00 N	121.56 8.61 0.00 N	84.96 6.28 0.00 N	82.80 6.30 0.00 N	80.94 6.02 -4.82 N	69.97 5.14 -2.05 N	32.74 2.34 0.00 N	31.24 1.95 0.00 N
ARTHUR_KILL_3 23513	55.68 3.86 0.08 N	51.92 3.34 0.07 N	42.84 2.71 0.00 N	42.27 2.45 0.00 N	50.37 2.99 0.00 N	79.78 4.92 0.00 N	45.29 3.14 0.00 N	45.08 3.13 0.00 N	39.39 2.95 0.00 N	49.15 3.75 0.00 N	48.67 3.74 0.00 N	74.28 3.41 -30.73 N	85.36 3.65 -38.51 N	85.92 3.26 -43.01 N	50.98 3.71 0.00 N	49.37 3.37 0.00 N	58.28 3.93 0.00 N	122.16 9.20 0.00 N	85.15 6.48 0.00 N	82.95 6.44 0.00 N	81.09 6.18 -4.82 N	70.13 5.31 -2.05 N	32.86 2.47 0.00 N	31.27 1.98 0.00 N
ASHOKAN____ 23654	55.98 4.16 0.08 N	52.20 3.62 0.07 N	43.06 2.94 0.00 N	42.59 2.77 0.00 N	50.69 3.30 0.00 N	80.13 5.27 0.00 N	45.41 3.26 0.00 N	45.15 3.21 0.00 N	39.44 3.00 0.00 N	49.25 3.85 0.00 N	48.79 3.86 0.00 N	43.63 3.48 0.00 N	46.88 3.69 0.00 N	42.91 3.26 0.00 N	51.08 3.80 0.00 N	49.56 3.56 0.00 N	58.79 4.44 0.00 N	123.36 10.40 0.00 N	85.96 7.28 0.00 N	83.63 7.13 0.00 N	76.68 6.59 0.00 N	68.30 5.52 0.00 N	32.94 2.54 0.00 N	31.48 2.18 0.00 N
ASTORIA_GT2_1 24094	212.52 4.08 -156.54 N	113.82 3.59 -61.58 N	43.03 2.90 0.00 N	42.47 2.65 0.00 N	50.56 3.17 0.00 N	80.02 5.16 0.00 N	45.45 3.31 0.00 N	45.28 3.34 0.00 N	156.65 3.10 0.00 N	133.70 3.90 -84.40 N	48.81 3.88 0.00 N	74.44 3.56 -30.73 N	314.05 3.81 -267.05 N	219.49 3.39 -176.45 N	163.25 3.87 -112.10 N	49.54 3.54 0.00 N	111.18 3.96 -52.87 N	146.97 8.99 -25.03 N	208.70 6.61 -123.41 N	220.02 6.65 -136.87 N	139.76 6.28 -63.39 N	149.37 5.44 -81.15 N	228.32 2.55 -195.38 N	137.90 1.98 -106.63 N
ASTORIA_GT2_2 24095	212.52 4.08 -156.54 N	113.82 3.59 -61.58 N	43.03 2.90 0.00 N	42.47 2.65 0.00 N	50.56 3.17 0.00 N	80.02 5.16 0.00 N	45.45 3.31 0.00 N	45.28 3.34 0.00 N	156.65 3.10 0.00 N	133.70 3.90 -84.40 N	48.81 3.88 0.00 N	74.44 3.56 -30.73 N	314.05 3.81 -267.05 N	219.49 3.39 -176.45 N	163.25 3.87 -112.10 N	49.54 3.54 0.00 N	111.18 3.96 -52.87 N	146.97 8.99 -25.03 N	208.70 6.61 -123.41 N	220.02 6.65 -136.87 N	139.76 6.28 -63.39 N	149.37 5.44 -81.15 N	228.32 2.55 -195.38 N	137.90 1.98 -106.63 N
ASTORIA_GT2_3 24096	212.52 4.08 -156.54 N	113.82 3.59 -61.58 N	43.03 2.90 0.00 N	42.47 2.65 0.00 N	50.56 3.17 0.00 N	80.02 5.16 0.00 N	45.45 3.31 0.00 N	45.28 3.34 0.00 N	156.65 3.10 0.00 N	133.70 3.90 -84.40 N	48.81 3.88 0.00 N	74.44 3.56 -30.73 N	314.05 3.81 -267.05 N	219.49 3.39 -176.45 N	163.25 3.87 -112.10 N	49.54 3.54 0.00 N	111.18 3.96 -52.87 N	146.97 8.99 -25.03 N	208.70 6.61 -123.41 N	220.02 6.65 -136.87 N	139.76 6.28 -63.39 N	149.37 5.44 -81.15 N	228.32 2.55 -195.38 N	137.90 1.98 -106.63 N
ASTORIA_GT2_4 24097	212.52 4.08 -156.54 N	113.82 3.59 -61.58 N	43.03 2.90 0.00 N	42.47 2.65 0.00 N	50.56 3.17 0.00 N	80.02 5.16 0.00 N	45.45 3.31 0.00 N	45.28 3.34 0.00 N	156.65 3.10 0.00 N	133.70 3.90 -84.40 N	48.81 3.88 0.00 N	74.44 3.56 -30.73 N	314.05 3.81 -267.05 N	219.49 3.39 -176.45 N	163.25 3.87 -112.10 N	49.54 3.54 0.00 N	111.18 3.96 -52.87 N	146.97 8.99 -25.03 N	208.70 6.61 -123.41 N	220.02 6.65 -136.87 N	139.76 6.28 -63.39 N	149.37 5.44 -81.15 N	228.32 2.55 -195.38 N	137.90 1.98 -106.63 N
ASTORIA_GT3_1 24098	212.52 4.08 -156.54 N	113.82 3.59 -61.58 N	43.03 2.90 0.00 N	42.47 2.65 0.00 N	50.56 3.17 0.00 N	80.02 5.16 0.00 N	45.45 3.31 0.00 N	45.28 3.34 0.00 N	156.65 3.10 0.00 N	133.70 3.90 -84.40 N	48.81 3.88 0.00 N	74.44 3.56 -30.73 N	314.05 3.81 -267.05 N	219.49 3.39 -176.45 N	163.25 3.87 -112.10 N	49.54 3.54 0.00 N	111.18 3.96 -52.87 N	146.97 8.99 -25.03 N	208.70 6.61 -123.41 N	220.02 6.65 -136.87 N	139.76 6.28 -63.39 N	149.37 5.44 -81.15 N	228.32 2.55 -195.38 N	137.90 1.98 -106.63 N

ASTORIA_GT3_2 24099	212.52 4.08 -156.54 N	113.82 3.59 -61.58 N	43.03 2.90 0.00 N	42.47 2.65 0.00 N	50.56 3.17 0.00 N	80.02 5.16 0.00 N	45.45 3.31 0.00 N	45.28 3.34 0.00 N	156.65 3.10 -117.11 N	133.70 3.90 -84.40 N	48.81 3.88 0.00 N	74.44 3.56 -30.73 N	314.05 3.81 -267.05 N	219.49 3.39 -176.45 N	163.25 3.87 -112.10 N	49.54 3.54 0.00 N	111.18 3.96 -52.87 N	146.97 8.99 -25.03 N	208.70 6.61 -123.41 N	220.02 6.65 -136.87 N	139.76 6.28 -63.39 N	149.37 5.44 -81.15 N	228.32 2.55 -195.38 N	137.90 1.98 -106.63 N
ASTORIA_GT3_3 24100	212.52 4.08 -156.54 N	113.82 3.59 -61.58 N	43.03 2.90 0.00 N	42.47 2.65 0.00 N	50.56 3.17 0.00 N	80.02 5.16 0.00 N	45.45 3.31 0.00 N	45.28 3.34 0.00 N	156.65 3.10 -117.11 N	133.70 3.90 -84.40 N	48.81 3.88 0.00 N	74.44 3.56 -30.73 N	314.05 3.81 -267.05 N	219.49 3.39 -176.45 N	163.25 3.87 -112.10 N	49.54 3.54 0.00 N	111.18 3.96 -52.87 N	146.97 8.99 -25.03 N	208.70 6.61 -123.41 N	220.02 6.65 -136.87 N	139.76 6.28 -63.39 N	149.37 5.44 -81.15 N	228.32 2.55 -195.38 N	137.90 1.98 -106.63 N
ASTORIA_GT3_4 24101	212.52 4.08 -156.54 N	113.82 3.59 -61.58 N	43.03 2.90 0.00 N	42.47 2.65 0.00 N	50.56 3.17 0.00 N	80.02 5.16 0.00 N	45.45 3.31 0.00 N	45.28 3.34 0.00 N	156.65 3.10 -117.11 N	133.70 3.90 -84.40 N	48.81 3.88 0.00 N	74.44 3.56 -30.73 N	314.05 3.81 -267.05 N	219.49 3.39 -176.45 N	163.25 3.87 -112.10 N	49.54 3.54 0.00 N	111.18 3.96 -52.87 N	146.97 8.99 -25.03 N	208.70 6.61 -123.41 N	220.02 6.65 -136.87 N	139.76 6.28 -63.39 N	149.37 5.44 -81.15 N	228.32 2.55 -195.38 N	137.90 1.98 -106.63 N
ASTORIA_GT4_1 24102	212.52 4.08 -156.54 N	113.82 3.59 -61.58 N	43.03 2.90 0.00 N	42.47 2.65 0.00 N	50.56 3.17 0.00 N	80.02 5.16 0.00 N	45.45 3.31 0.00 N	45.28 3.34 0.00 N	156.65 3.10 -117.11 N	133.70 3.90 -84.40 N	48.81 3.88 0.00 N	74.44 3.56 -30.73 N	314.05 3.81 -267.05 N	219.49 3.39 -176.45 N	163.25 3.87 -112.10 N	49.54 3.54 0.00 N	111.18 3.96 -52.87 N	146.97 8.99 -25.03 N	208.70 6.61 -123.41 N	220.02 6.65 -136.87 N	139.76 6.28 -63.39 N	149.37 5.44 -81.15 N	228.32 2.55 -195.38 N	137.90 1.98 -106.63 N
ASTORIA_GT4_2 24103	212.52 4.08 -156.54 N	113.82 3.59 -61.58 N	43.03 2.90 0.00 N	42.47 2.65 0.00 N	50.56 3.17 0.00 N	80.02 5.16 0.00 N	45.45 3.31 0.00 N	45.28 3.34 0.00 N	156.65 3.10 -117.11 N	133.70 3.90 -84.40 N	48.81 3.88 0.00 N	74.44 3.56 -30.73 N	314.05 3.81 -267.05 N	219.49 3.39 -176.45 N	163.25 3.87 -112.10 N	49.54 3.54 0.00 N	111.18 3.96 -52.87 N	146.97 8.99 -25.03 N	208.70 6.61 -123.41 N	220.02 6.65 -136.87 N	139.76 6.28 -63.39 N	149.37 5.44 -81.15 N	228.32 2.55 -195.38 N	137.90 1.98 -106.63 N
ASTORIA_GT4_3 24104	212.52 4.08 -156.54 N	113.82 3.59 -61.58 N	43.03 2.90 0.00 N	42.47 2.65 0.00 N	50.56 3.17 0.00 N	80.02 5.16 0.00 N	45.45 3.31 0.00 N	45.28 3.34 0.00 N	156.65 3.10 -117.11 N	133.70 3.90 -84.40 N	48.81 3.88 0.00 N	74.44 3.56 -30.73 N	314.05 3.81 -267.05 N	219.49 3.39 -176.45 N	163.25 3.87 -112.10 N	49.54 3.54 0.00 N	111.18 3.96 -52.87 N	146.97 8.99 -25.03 N	208.70 6.61 -123.41 N	220.02 6.65 -136.87 N	139.76 6.28 -63.39 N	149.37 5.44 -81.15 N	228.32 2.55 -195.38 N	137.90 1.98 -106.63 N
ASTORIA_GT4_4 24105	212.52 4.08 -156.54 N	113.82 3.59 -61.58 N	43.03 2.90 0.00 N	42.47 2.65 0.00 N	50.56 3.17 0.00 N	80.02 5.16 0.00 N	45.45 3.31 0.00 N	45.28 3.34 0.00 N	156.65 3.10 -117.11 N	133.70 3.90 -84.40 N	48.81 3.88 0.00 N	74.44 3.56 -30.73 N	314.05 3.81 -267.05 N	219.49 3.39 -176.45 N	163.25 3.87 -112.10 N	49.54 3.54 0.00 N	111.18 3.96 -52.87 N	146.97 8.99 -25.03 N	208.70 6.61 -123.41 N	220.02 6.65 -136.87 N	139.76 6.28 -63.39 N	149.37 5.44 -81.15 N	228.32 2.55 -195.38 N	137.90 1.98 -106.63 N
ASTORIA_GT_1 23523	102.19 4.07 -46.23 N	65.37 3.58 -13.13 N	43.02 2.90 0.00 N	42.47 2.65 0.00 N	50.58 3.19 0.00 N	80.06 5.21 0.00 N	45.44 3.29 0.00 N	45.22 3.27 0.00 N	39.50 3.06 0.00 N	57.70 3.89 -8.41 N	66.90 3.88 -18.09 N	83.93 3.53 -40.26 N	85.46 3.75 -38.51 N	85.99 3.33 -43.01 N	64.43 3.81 -13.35 N	68.56 3.48 -19.08 N	74.29 4.00 -15.93 N	122.07 9.12 0.00 N	85.22 6.55 0.00 N	83.03 6.53 0.00 N	81.23 6.31 -4.82 N	79.61 5.51 -11.32 N	72.50 2.58 -39.53 N	85.80 2.09 -54.42 N
ASTORIA_GT_10 24110	102.19 4.07 -46.23 N	65.37 3.58 -13.13 N	43.02 2.90 0.00 N	42.47 2.65 0.00 N	50.58 3.19 0.00 N	80.06 5.21 0.00 N	45.44 3.29 0.00 N	45.22 3.27 0.00 N	39.50 3.06 0.00 N	57.70 3.89 -8.41 N	66.90 3.88 -18.09 N	83.93 3.53 -40.26 N	85.46 3.75 -38.51 N	85.99 3.33 -43.01 N	64.43 3.81 -13.35 N	68.56 3.48 -19.08 N	74.29 4.00 -15.93 N	122.07 9.12 0.00 N	85.22 6.55 0.00 N	83.03 6.53 0.00 N	81.23 6.31 -4.82 N	79.61 5.51 -11.32 N	72.50 2.58 -39.53 N	85.80 2.09 -54.42 N
ASTORIA_GT_11 24225	102.19 4.07 -46.23 N	65.37 3.58 -13.13 N	43.02 2.90 0.00 N	42.47 2.65 0.00 N	50.58 3.19 0.00 N	80.06 5.21 0.00 N	45.44 3.29 0.00 N	45.22 3.27 0.00 N	39.50 3.06 0.00 N	57.70 3.89 -8.41 N	66.90 3.88 -18.09 N	83.93 3.53 -40.26 N	85.46 3.75 -38.51 N	85.99 3.33 -43.01 N	64.43 3.81 -13.35 N	68.56 3.48 -19.08 N	74.29 4.00 -15.93 N	122.07 9.12 0.00 N	85.22 6.55 0.00 N	83.03 6.53 0.00 N	81.23 6.31 -4.82 N	79.61 5.51 -11.32 N	72.50 2.58 -39.53 N	85.80 2.09 -54.42 N
ASTORIA_GT_12 24226	102.19 4.07 -46.23 N	65.37 3.58 -13.13 N	43.02 2.90 0.00 N	42.47 2.65 0.00 N	50.58 3.19 0.00 N	80.06 5.21 0.00 N	45.44 3.29 0.00 N	45.22 3.27 0.00 N	39.50 3.06 0.00 N	57.70 3.89 -8.41 N	66.90 3.88 -18.09 N	83.93 3.53 -40.26 N	85.46 3.75 -38.51 N	85.99 3.33 -43.01 N	64.43 3.81 -13.35 N	68.56 3.48 -19.08 N	74.29 4.00 -15.93 N	122.07 9.12 0.00 N	85.22 6.55 0.00 N	83.03 6.53 0.00 N	81.23 6.31 -4.82 N	79.61 5.51 -11.32 N	72.50 2.58 -39.53 N	85.80 2.09 -54.42 N
ASTORIA_GT_13 24227	102.19 4.07 -46.23 N	65.37 3.58 -13.13 N	43.02 2.90 0.00 N	42.47 2.65 0.00 N	50.58 3.19 0.00 N	80.06 5.21 0.00 N	45.44 3.29 0.00 N	45.22 3.27 0.00 N	39.50 3.06 0.00 N	57.70 3.89 -8.41 N	66.90 3.88 -18.09 N	83.93 3.53 -40.26 N	85.46 3.75 -38.51 N	85.99 3.33 -43.01 N	64.43 3.81 -13.35 N	68.56 3.48 -19.08 N	74.29 4.00 -15.93 N	122.07 9.12 0.00 N	85.22 6.55 0.00 N	83.03 6.53 0.00 N	81.23 6.31 -4.82 N	79.61 5.51 -11.32 N	72.50 2.58 -39.53 N	85.80 2.09 -54.42 N
ASTORIA_GT_5 24106	212.52 4.08 -156.54 N	113.82 3.59 -61.58 N	43.03 2.90 0.00 N	42.47 2.65 0.00 N	50.56 3.17 0.00 N	80.02 5.16 0.00 N	45.45 3.31 0.00 N	45.28 3.34 0.00 N	156.65 3.10 -117.11 N	133.70 3.90 -84.40 N	48.81 3.88 0.00 N	74.44 3.56 -30.73 N	314.05 3.81 -267.05 N	219.49 3.39 -176.45 N	163.25 3.87 -112.10 N	49.54 3.54 0.00 N	111.18 3.96 -52.87 N	146.97 8.99 -25.03 N	208.70 6.61 -123.41 N	220.02 6.65 -136.87 N	139.76 6.28 -63.39 N	149.37 5.44 -81.15 N	228.32 2.55 -195.38 N	137.90 1.98 -106.63 N
ASTORIA_GT_7 24107	212.52 4.08 -156.54 N	113.82 3.59 -61.58 N	43.03 2.90 0.00 N	42.47 2.65 0.00 N	50.56 3.17 0.00 N	80.02 5.16 0.00 N	45.45 3.31 0.00 N	45.28 3.34 0.00 N	156.65 3.10 -117.11 N	133.70 3.90 -84.40 N	48.81 3.88 0.00 N	74.44 3.56 -30.73 N	314.05 3.81 -267.05 N	219.49 3.39 -176.45 N	163.25 3.87 -112.10 N	49.54 3.54 0.00 N	111.18 3.96 -52.87 N	146.97 8.99 -25.03 N	208.70 6.61 -123.41 N	220.02 6.65 -136.87 N	139.76 6.28 -63.39 N	149.37 5.44 -81.15 N	228.32 2.55 -195.38 N	137.90 1.98 -106.63 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_8 24108	212.52	113.82	43.03	42.47	50.56	80.02	45.45	45.28	156.65	133.70	48.81	74.44	314.05	219.49	163.25	49.54	111.18	146.97	208.70	220.02	139.76	149.37	228.32	137.90		
	4.08	3.59	2.90	2.65	3.17	5.16	3.31	3.34	3.10	3.90	3.88	3.56	3.81	3.39	3.87	3.54	3.96	8.99	6.61	6.65	6.28	5.44	2.55	1.98		
	-156.54	-61.58	0.00	0.00	0.00	0.00	0.00	0.00	-117.11	-84.40	0.00	-30.73	-267.05	-176.45	-112.10	0.00	-52.87	-25.03	-123.41	-136.87	-63.39	-81.15	-195.38	-106.63		
	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____2 24149	212.52	113.82	43.03	42.47	50.56	80.02	45.45	45.28	156.65	133.70	48.81	74.44	314.05	219.49	163.25	49.54	111.18	146.97	208.70	220.02	139.76	149.37	228.32	137.90		
	4.08	3.59	2.90	2.65	3.17	5.16	3.31	3.34	3.10	3.90	3.88	3.56	3.81	3.39	3.87	3.54	3.96	8.99	6.61	6.65	6.28	5.44	2.55	1.98		
	-156.54	-61.58	0.00	0.00	0.00	0.00	0.00	0.00	-117.11	-84.40	0.00	-30.73	-267.05	-176.45	-112.10	0.00	-52.87	-25.03	-123.41	-136.87	-63.39	-81.15	-195.38	-106.63		
	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____3 23516	102.19	65.37	43.02	42.47	50.58	80.06	45.44	45.22	39.50	57.70	66.90	83.93	85.46	85.99	64.43	68.56	74.29	122.07	85.22	83.03	81.23	79.61	72.50	85.80		
	4.07	3.58	2.90	2.65	3.19	5.21	3.29	3.27	3.06	3.89	3.88	3.53	3.75	3.33	3.81	3.48	4.00	9.12	6.55	6.53	6.31	5.51	2.58	2.09		
	-46.23	-13.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.41	-18.09	-40.26	-38.51	-43.01	-13.35	-19.08	-15.93	0.00	0.00	0.00	-4.82	-11.32	-39.53	-54.42		
	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____4 23517	212.52	113.82	43.03	42.47	50.56	80.02	45.45	45.28	156.65	133.70	48.81	74.44	314.05	219.49	163.25	49.54	111.18	146.97	208.70	220.02	139.76	149.37	228.32	137.90		
	4.08	3.59	2.90	2.65	3.17	5.16	3.31	3.34	3.10	3.90	3.88	3.56	3.81	3.39	3.87	3.54	3.96	8.99	6.61	6.65	6.28	5.44	2.55	1.98		
	-156.54	-61.58	0.00	0.00	0.00	0.00	0.00	0.00	-117.11	-84.40	0.00	-30.73	-267.05	-176.45	-112.10	0.00	-52.87	-25.03	-123.41	-136.87	-63.39	-81.15	-195.38	-106.63		
	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____5 23518	102.19	65.37	43.02	42.47	50.58	80.06	45.44	45.22	39.50	57.70	66.90	83.93	85.46	85.99	64.43	68.56	74.29	122.07	85.22	83.03	81.23	79.61	72.50	85.80		
	4.07	3.58	2.90	2.65	3.19	5.21	3.29	3.27	3.06	3.89	3.88	3.53	3.75	3.33	3.81	3.48	4.00	9.12	6.54	6.53	6.31	5.51	2.58	2.09		
	-46.23	-13.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.41	-18.09	-40.26	-38.51	-43.01	-13.35	-19.08	-15.93	0.00	0.00	0.00	-4.82	-11.32	-39.53	-54.42		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_1 23668	54.40	50.85	41.97	41.54	49.45	78.04	44.12	43.82	38.20	47.61	47.15	42.19	45.33	41.48	49.42	47.99	56.83	118.76	82.76	80.57	73.94	65.97	31.89	30.61		
	2.58	2.27	1.84	1.72	2.07	3.18	1.97	1.88	1.76	2.21	2.23	2.04	2.14	1.83	2.15	1.99	2.48	5.81	4.08	4.07	3.85	3.19	1.50	1.32		
	0.08	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
ATHENS_STG_2 23670	54.40	50.85	41.97	41.54	49.45	78.04	44.12	43.82	38.20	47.61	47.15	42.19	45.33	41.48	49.42	47.99	56.83	118.76	82.76	80.57	73.94	65.97	31.89	30.61		
	2.58	2.27	1.84	1.72	2.07	3.18	1.97	1.88	1.76	2.21	2.23	2.04	2.14	1.83	2.15	1.99	2.48	5.81	4.08	4.07	3.85	3.19	1.50	1.32		
	0.08	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
ATHENS_STG_3 23677	54.40	50.85	41.97	41.54	49.45	78.04	44.12	43.82	38.20	47.61	47.15	42.19	45.33	41.48	49.42	47.99	56.83	118.76	82.76	80.57	73.94	65.97	31.89	30.61		
	2.58	2.27	1.84	1.72	2.07	3.18	1.97	1.88	1.76	2.21	2.23	2.04	2.14	1.83	2.15	1.99	2.48	5.81	4.08	4.07	3.85	3.19	1.50	1.32		
	0.08	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
BARRETT_IC_1 23704	81.25	77.76	71.52	43.23	51.49	83.06	74.37	56.04	65.37	74.11	79.09	79.29	78.60	77.25	76.46	77.27	82.63	125.89	86.23	90.26	81.72	81.45	74.85	78.69		
	4.94	4.57	3.74	3.41	4.10	6.41	4.22	4.16	3.86	4.93	4.93	4.39	4.63	4.13	4.80	4.50	5.21	10.92	7.55	7.63	7.53	6.64	3.12	2.47		
	-24.42	-24.54	-27.65	0.00	0.00	-1.79	-28.01	-9.94	-25.07	-23.77	-29.23	-34.76	-30.78	-33.47	-24.39	-26.76	-23.07	-2.01	0.00	-6.12	-4.10	-12.03	-41.33	-46.93		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_10 23701	81.25	77.76	71.52	43.23	51.49	83.06	74.37	56.04	65.37	74.11	79.09	79.29	78.60	77.25	76.46	77.27	82.63	125.89	86.23	90.26	81.72	81.45	74.85	78.69		
	4.94	4.57	3.74	3.41	4.10	6.41	4.22	4.16	3.86	4.93	4.93	4.39	4.63	4.13	4.80	4.50	5.21	10.92	7.55	7.63	7.53	6.64	3.12	2.47		
	-24.42	-24.54	-27.65	0.00	0.00	-1.79	-28.01	-9.94	-25.07	-23.77	-29.23	-34.76	-30.78	-33.47	-24.39	-26.76	-23.07	-2.01	0.00	-6.12	-4.10	-12.03	-41.33	-46.93		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_11 23702	81.25	77.76	71.52	43.23	51.49	83.06	74.37	56.04	65.37	74.11	79.09	79.29	78.60	77.25	76.46	77.27	82.63	125.89	86.23	90.26	81.72	81.45	74.85	78.69		
	4.94	4.57	3.74	3.41	4.10	6.41	4.22	4.16	3.86	4.93	4.93	4.39	4.63	4.13	4.80	4.50	5.21	10.92	7.55	7.63	7.53	6.64	3.12	2.47		
	-24.42	-24.54	-27.65	0.00	0.00	-1.79	-28.01	-9.94	-25.07	-23.77	-29.23	-34.76	-30.78	-33.47	-24.39	-26.76	-23.07	-2.01	0.00	-6.12	-4.10	-12.03	-41.33	-46.93		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_12 23703	81.25	77.76	71.52	43.23	51.49	83.06	74.37	56.04	65.37	74.11	79.09	79.29	78.60	77.25	76.46	77.27	82.63	125.89	86.23	90.26	81.72	81.45	74.85	78.69		
	4.94	4.57	3.74	3.41	4.10	6.41	4.22	4.16	3.86	4.93	4.93	4.39	4.63	4.13	4.80	4.50	5.21	10.92	7.55	7.63	7.53	6.64	3.12	2.47		
	-24.42	-24.54	-27.65	0.00	0.00	-1.79	-28.01	-9.94	-25.07	-23.77	-29.23	-34.76	-30.78	-33.47	-24.39	-26.76	-23.07	-2.01	0.00	-6.12	-4.10	-12.03	-41.33	-46.93		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_2 23705	81.25	77.76	71.52	43.23	51.49	83.06	74.37	56.04	65.37	74.11	79.09	79.29	78.60	77.25	76.46	77.27	82.63	125.89	86.23	90.26	81.72	81.45	74.85	78.69		
	4.94	4.57	3.74	3.41	4.10	6.41	4.22	4.16	3.86	4.93	4.93	4.39	4.63	4.13	4.80	4.50	5.21	10.92	7.55	7.63	7.53	6.64	3.12	2.47		
	-24.42	-24.54	-27.65	0.00	0.00	-1.79	-28.01	-9.94	-25.07	-23.77	-29.23	-34.76	-30.78	-33.47	-24.39	-26.76	-23.07	-2.01	0.00	-6.12	-4.10	-12.03	-41.33	-46.93		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_3	81.25	77.76	71.52	43.23	51.49	83.06	74.37	56.04	65.37	74.11	79.09	79.29	78.60	77.25	76.46	77.27	82.63	125.89	86.23	90.26	81.72	81.45	74.85	78.69		

23706	4.94 -24.42 N	4.57 -24.54 N	3.74 -27.65 N	3.41 0.00 N	4.10 0.00 N	6.41 -1.79 N	4.22 -28.01 N	4.16 -9.94 N	3.86 -25.07 N	4.93 -23.77 N	4.93 -29.23 N	4.39 -34.76 N	4.63 -30.78 N	4.13 -33.47 N	4.80 -24.39 N	4.50 -26.76 N	5.21 -23.07 N	10.92 -2.01 N	7.55 0.00 N	7.63 -6.12 N	7.53 -4.10 N	6.64 -12.03 N	3.12 -41.33 N	2.47 -46.93 N
BARRETT_IC_4 23707	81.25 4.94 -24.42 N	77.76 4.57 -24.54 N	71.52 3.74 -27.65 N	43.23 3.41 0.00 N	51.49 4.10 0.00 N	83.06 6.41 -1.79 N	74.37 4.22 -28.01 N	56.04 4.16 -9.94 N	65.37 3.86 -25.07 N	74.11 4.93 -23.77 N	79.09 4.93 -29.23 N	79.29 4.39 -34.76 N	78.60 4.63 -30.78 N	77.25 4.13 -33.47 N	76.46 4.80 -24.39 N	77.27 4.50 -26.76 N	82.63 5.21 -23.07 N	125.89 10.92 -2.01 N	86.23 7.55 0.00 N	90.26 7.63 -6.12 N	81.72 7.53 -4.10 N	81.45 6.64 -12.03 N	74.85 3.12 -41.33 N	78.69 2.47 -46.93 N
BARRETT_IC_5 23708	81.25 4.94 -24.42 N	77.76 4.57 -24.54 N	71.52 3.74 -27.65 N	43.23 3.41 0.00 N	51.49 4.10 0.00 N	83.06 6.41 -1.79 N	74.37 4.22 -28.01 N	56.04 4.16 -9.94 N	65.37 3.86 -25.07 N	74.11 4.93 -23.77 N	79.09 4.93 -29.23 N	79.29 4.39 -34.76 N	78.60 4.63 -30.78 N	77.25 4.13 -33.47 N	76.46 4.80 -24.39 N	77.27 4.50 -26.76 N	82.63 5.21 -23.07 N	125.89 10.92 -2.01 N	86.23 7.55 0.00 N	90.26 7.63 -6.12 N	81.72 7.53 -4.10 N	81.45 6.64 -12.03 N	74.85 3.12 -41.33 N	78.69 2.47 -46.93 N
BARRETT_IC_6 23709	81.25 4.94 -24.42 N	77.76 4.57 -24.54 N	71.52 3.74 -27.65 N	43.23 3.41 0.00 N	51.49 4.10 0.00 N	83.06 6.41 -1.79 N	74.37 4.22 -28.01 N	56.04 4.16 -9.94 N	65.37 3.86 -25.07 N	74.11 4.93 -23.77 N	79.09 4.93 -29.23 N	79.29 4.39 -34.76 N	78.60 4.63 -30.78 N	77.25 4.13 -33.47 N	76.46 4.80 -24.39 N	77.27 4.50 -26.76 N	82.63 5.21 -23.07 N	125.89 10.92 -2.01 N	86.23 7.55 0.00 N	90.26 7.63 -6.12 N	81.72 7.53 -4.10 N	81.45 6.64 -12.03 N	74.85 3.12 -41.33 N	78.69 2.47 -46.93 N
BARRETT_IC_7 23710	81.25 4.94 -24.42 N	77.76 4.57 -24.54 N	71.52 3.74 -27.65 N	43.23 3.41 0.00 N	51.49 4.10 0.00 N	83.06 6.41 -1.79 N	74.37 4.22 -28.01 N	56.04 4.16 -9.94 N	65.37 3.86 -25.07 N	74.11 4.93 -23.77 N	79.09 4.93 -29.23 N	79.29 4.39 -34.76 N	78.60 4.63 -30.78 N	77.25 4.13 -33.47 N	76.46 4.80 -24.39 N	77.27 4.50 -26.76 N	82.63 5.21 -23.07 N	125.89 10.92 -2.01 N	86.23 7.55 0.00 N	90.26 7.63 -6.12 N	81.72 7.53 -4.10 N	81.45 6.64 -12.03 N	74.85 3.12 -41.33 N	78.69 2.47 -46.93 N
BARRETT_IC_8 23711	81.25 4.94 -24.42 N	77.76 4.57 -24.54 N	71.52 3.74 -27.65 N	43.23 3.41 0.00 N	51.49 4.10 0.00 N	83.06 6.41 -1.79 N	74.37 4.22 -28.01 N	56.04 4.16 -9.94 N	65.37 3.86 -25.07 N	74.11 4.93 -23.77 N	79.09 4.93 -29.23 N	79.29 4.39 -34.76 N	78.60 4.63 -30.78 N	77.25 4.13 -33.47 N	76.46 4.80 -24.39 N	77.27 4.50 -26.76 N	82.63 5.21 -23.07 N	125.89 10.92 -2.01 N	86.23 7.55 0.00 N	90.26 7.63 -6.12 N	81.72 7.53 -4.10 N	81.45 6.64 -12.03 N	74.85 3.12 -41.33 N	78.69 2.47 -46.93 N
BARRETT_IC_9 23700	81.25 4.94 -24.42 N	77.76 4.57 -24.54 N	71.52 3.74 -27.65 N	43.23 3.41 0.00 N	51.49 4.10 0.00 N	83.06 6.41 -1.79 N	74.37 4.22 -28.01 N	56.04 4.16 -9.94 N	65.37 3.86 -25.07 N	74.11 4.93 -23.77 N	79.09 4.93 -29.23 N	79.29 4.39 -34.76 N	78.60 4.63 -30.78 N	77.25 4.13 -33.47 N	76.46 4.80 -24.39 N	77.27 4.50 -26.76 N	82.63 5.21 -23.07 N	125.89 10.92 -2.01 N	86.23 7.55 0.00 N	90.26 7.63 -6.12 N	81.72 7.53 -4.10 N	81.45 6.64 -12.03 N	74.85 3.12 -41.33 N	78.69 2.47 -46.93 N
BARRETT___1 23545	81.25 4.94 -24.42 N	77.76 4.57 -24.54 N	71.52 3.74 -27.65 N	43.23 3.41 0.00 N	51.49 4.10 0.00 N	83.06 6.41 -1.79 N	74.37 4.22 -28.01 N	56.04 4.16 -9.94 N	65.37 3.86 -25.07 N	74.11 4.93 -23.77 N	79.09 4.93 -29.23 N	79.29 4.39 -34.76 N	78.60 4.63 -30.78 N	77.25 4.13 -33.47 N	76.46 4.80 -24.39 N	77.27 4.50 -26.76 N	82.63 5.21 -23.07 N	125.89 10.92 -2.01 N	86.23 7.55 0.00 N	90.26 7.63 -6.12 N	81.72 7.53 -4.10 N	81.45 6.64 -12.03 N	74.85 3.12 -41.33 N	78.69 2.47 -46.93 N
BARRETT___2 23546	81.25 4.94 -24.42 N	77.76 4.57 -24.54 N	71.52 3.74 -27.65 N	43.23 3.41 0.00 N	51.49 4.10 0.00 N	83.06 6.41 -1.79 N	74.37 4.22 -28.01 N	56.04 4.16 -9.94 N	65.37 3.86 -25.07 N	74.11 4.93 -23.77 N	79.09 4.93 -29.23 N	79.29 4.39 -34.76 N	78.60 4.63 -30.78 N	77.25 4.13 -33.47 N	76.46 4.80 -24.39 N	77.27 4.50 -26.76 N	82.63 5.21 -23.07 N	125.89 10.92 -2.01 N	86.23 7.55 0.00 N	90.26 7.63 -6.12 N	81.72 7.53 -4.10 N	81.45 6.64 -12.03 N	74.85 3.12 -41.33 N	78.69 2.47 -46.93 N
BEAVER RIVER___HYD 24048	50.12 -1.78 0.00 N	46.94 -1.71 0.00 N	38.65 -1.48 0.00 N	38.39 -1.43 0.00 N	45.71 -1.68 0.00 N	72.42 -2.44 0.00 N	40.84 -1.30 0.00 N	40.71 -1.23 0.00 N	35.42 -1.02 0.00 N	44.14 -1.26 0.00 N	43.67 -1.26 0.00 N	38.97 -1.18 0.00 N	41.93 -1.26 0.00 N	38.48 -1.18 0.00 N	45.83 -1.45 0.00 N	44.68 -1.32 0.00 N	53.00 -1.35 0.00 N	110.83 -2.12 0.00 N	77.12 -1.56 0.00 N	74.85 -1.65 0.00 N	68.36 -1.74 0.00 N	61.01 -1.76 0.00 N	29.47 -0.93 0.00 N	28.35 -0.94 0.00 N
BEEBEE_GT_13 23619	41.94 -3.93 6.03 N	38.84 -4.32 5.49 N	36.69 -3.43 0.00 N	36.58 -3.24 0.00 N	43.53 -3.85 0.00 N	68.87 -5.99 0.00 N	39.10 -3.04 0.00 N	38.98 -2.97 0.00 N	34.02 -2.43 0.00 N	42.33 -3.07 0.00 N	41.78 -3.15 0.00 N	37.36 -2.78 0.00 N	40.36 -2.84 0.00 N	37.15 -2.51 0.00 N	43.89 -3.38 0.00 N	42.98 -3.02 0.00 N	51.28 -3.07 0.00 N	107.64 -5.32 0.00 N	74.33 -4.34 0.00 N	71.72 -4.78 0.00 N	65.60 -4.50 0.00 N	58.57 -4.21 0.00 N	28.51 -1.89 0.00 N	27.30 -1.99 0.00 N
BETHLEHEM___GRP 23843	54.44 2.54 0.00 N	50.90 2.26 0.00 N	41.95 1.83 0.00 N	41.53 1.71 0.00 N	49.44 2.06 0.00 N	78.04 3.19 0.00 N	44.07 1.93 0.00 N	43.78 1.83 0.00 N	38.14 1.69 0.00 N	47.54 2.14 0.00 N	47.14 2.21 0.00 N	42.21 2.07 0.00 N	45.30 2.10 0.00 N	41.39 1.73 0.00 N	49.37 2.10 0.00 N	47.94 1.94 0.00 N	56.83 2.48 0.00 N	119.08 6.12 0.00 N	83.03 4.35 0.00 N	80.81 4.30 0.00 N	74.03 3.93 0.00 N	65.97 3.20 0.00 N	31.90 1.51 0.00 N	30.60 1.31 0.00 N
BETHLEHEM___GS1 323560	54.44 2.54 0.00 N	50.90 2.26 0.00 N	41.95 1.83 0.00 N	41.53 1.71 0.00 N	49.44 2.06 0.00 N	78.04 3.19 0.00 N	44.07 1.93 0.00 N	43.78 1.83 0.00 N	38.14 1.69 0.00 N	47.54 2.14 0.00 N	47.14 2.21 0.00 N	42.21 2.07 0.00 N	45.30 2.10 0.00 N	41.39 1.73 0.00 N	49.37 2.10 0.00 N	47.94 1.94 0.00 N	56.83 2.48 0.00 N	119.08 6.12 0.00 N	83.03 4.35 0.00 N	80.81 4.30 0.00 N	74.03 3.93 0.00 N	65.97 3.20 0.00 N	31.90 1.51 0.00 N	30.60 1.31 0.00 N
BETHLEHEM___GS2 323561	54.44 2.54 0.00 N	50.90 2.26 0.00 N	41.95 1.83 0.00 N	41.53 1.71 0.00 N	49.44 2.06 0.00 N	78.04 3.19 0.00 N	44.07 1.93 0.00 N	43.78 1.83 0.00 N	38.14 1.69 0.00 N	47.54 2.14 0.00 N	47.14 2.21 0.00 N	42.21 2.07 0.00 N	45.30 2.10 0.00 N	41.39 1.73 0.00 N	49.37 2.10 0.00 N	47.94 1.94 0.00 N	56.83 2.48 0.00 N	119.08 6.12 0.00 N	83.03 4.35 0.00 N	80.81 4.30 0.00 N	74.03 3.93 0.00 N	65.97 3.20 0.00 N	31.90 1.51 0.00 N	30.60 1.31 0.00 N

BETHLEHEM___GS3 323562	54.44 2.54 0.00 N	50.90 2.26 0.00 N	41.95 1.83 0.00 N	41.53 1.71 0.00 N	49.44 2.06 0.00 N	78.04 3.19 0.00 N	44.07 1.93 0.00 N	43.78 1.83 0.00 N	38.14 1.69 0.00 N	47.54 2.14 0.00 N	47.14 2.21 0.00 N	42.21 2.07 0.00 N	45.30 2.10 0.00 N	41.39 1.73 0.00 N	49.37 2.10 0.00 N	47.94 1.94 0.00 N	56.83 2.48 0.00 N	119.08 6.12 0.00 N	83.03 4.35 0.00 N	80.81 4.30 0.00 N	74.03 3.93 0.00 N	65.97 3.20 0.00 N	31.90 1.51 0.00 N	30.60 1.31 0.00 N
BETHLEHEM___STEEL 23779	40.54 -6.33 5.02 N	37.12 -6.96 4.57 N	34.56 -5.57 0.00 N	34.57 -5.25 0.00 N	41.25 -6.13 0.00 N	65.21 -9.65 0.00 N	37.09 -5.05 0.00 N	36.79 -5.16 0.00 N	31.95 -4.49 0.00 N	39.61 -5.78 0.00 N	38.98 -5.95 0.00 N	34.80 -5.35 0.00 N	37.59 -5.60 0.00 N	34.67 -4.99 0.00 N	41.01 -6.27 0.00 N	40.34 -5.66 0.00 N	47.91 -6.44 0.00 N	99.74 -13.22 0.00 N	68.86 -9.81 0.00 N	66.29 -10.22 0.00 N	60.92 -9.17 0.00 N	54.72 -8.06 0.00 N	26.83 -3.56 0.00 N	25.75 -3.54 0.00 N
BETHPAGE_CC_5 323564	81.47 5.15 -24.42 N	77.95 4.76 -24.54 N	71.73 3.96 -27.65 N	43.44 3.62 0.00 N	51.73 4.35 0.00 N	83.40 6.76 -1.79 N	74.59 4.44 -28.01 N	56.25 4.37 -9.94 N	65.55 4.04 -25.07 N	74.28 5.11 -23.77 N	79.16 5.01 -29.23 N	79.45 4.55 -34.76 N	78.78 4.81 -30.78 N	77.45 4.33 -33.47 N	76.68 5.02 -24.39 N	77.44 4.67 -26.76 N	82.79 5.37 -23.07 N	125.95 10.98 -2.01 N	86.23 7.56 0.00 N	90.32 7.70 -6.12 N	81.97 7.77 -4.10 N	81.71 6.89 -12.03 N	75.03 3.31 -41.33 N	78.89 2.67 -46.93 N
BINGHAMTON___COGEN 23790	50.63 -0.78 0.49 N	46.89 -1.32 0.44 N	39.15 -0.98 0.00 N	38.89 -0.93 0.00 N	46.40 -0.99 0.00 N	73.37 -1.49 0.00 N	41.40 -0.75 0.00 N	41.22 -0.72 0.00 N	36.01 -0.43 0.00 N	44.78 -0.62 0.00 N	44.21 -0.72 0.00 N	39.48 -0.67 0.00 N	42.54 -0.65 0.00 N	39.04 -0.61 0.00 N	46.41 -0.86 0.00 N	45.26 -0.74 0.00 N	53.63 -0.72 0.00 N	112.11 -0.85 0.00 N	77.67 -1.00 0.00 N	75.29 -1.22 0.00 N	69.01 -1.09 0.00 N	61.54 -1.24 0.00 N	29.75 -0.64 0.00 N	28.61 -0.68 0.00 N
BLACK RIVER___HYD 24047	49.22 -2.68 0.00 N	46.03 -2.62 0.00 N	37.90 -2.23 0.00 N	37.67 -2.16 0.00 N	44.82 -2.57 0.00 N	71.06 -3.80 0.00 N	40.11 -2.04 0.00 N	39.98 -1.97 0.00 N	34.82 -1.62 0.00 N	43.41 -1.99 0.00 N	43.00 -1.93 0.00 N	38.39 -1.76 0.00 N	41.31 -1.88 0.00 N	37.86 -1.79 0.00 N	45.05 -2.22 0.00 N	43.93 -2.07 0.00 N	52.23 -2.12 0.00 N	109.56 -3.39 0.00 N	76.24 -2.43 0.00 N	73.95 -2.55 0.00 N	67.51 -2.59 0.00 N	60.12 -2.65 0.00 N	29.02 -1.37 0.00 N	27.83 -1.46 0.00 N
BLUE_CIRC_CHEM_DRP 24182	54.22 2.32 0.00 N	50.71 2.06 0.00 N	41.80 1.67 0.00 N	41.38 1.56 0.00 N	49.27 1.88 0.00 N	77.73 2.87 0.00 N	43.90 1.76 0.00 N	43.60 1.65 0.00 N	37.99 1.55 0.00 N	47.36 1.96 0.00 N	46.93 2.00 0.00 N	41.99 1.85 0.00 N	45.10 1.91 0.00 N	41.25 1.60 0.00 N	49.18 1.90 0.00 N	47.77 1.76 0.00 N	56.62 2.27 0.00 N	118.36 5.40 0.00 N	82.48 3.81 0.00 N	80.26 3.76 0.00 N	73.59 3.50 0.00 N	65.65 2.87 0.00 N	31.74 1.35 0.00 N	30.49 1.20 0.00 N
BOC_GAS_DRP 24189	53.90 2.00 0.00 N	50.43 1.78 0.00 N	41.57 1.44 0.00 N	41.16 1.34 0.00 N	49.00 1.61 0.00 N	77.28 2.43 0.00 N	43.62 1.47 0.00 N	43.31 1.36 0.00 N	37.73 1.29 0.00 N	47.03 1.63 0.00 N	46.59 1.67 0.00 N	41.69 1.55 0.00 N	44.78 1.59 0.00 N	40.96 1.31 0.00 N	48.84 1.57 0.00 N	47.44 1.44 0.00 N	56.20 1.86 0.00 N	117.44 4.48 0.00 N	81.83 3.15 0.00 N	79.65 3.15 0.00 N	73.04 2.95 0.00 N	65.18 2.40 0.00 N	31.53 1.14 0.00 N	30.31 1.02 0.00 N
BORALEX_4TH_BRANCH 23824	54.52 2.63 0.00 N	50.98 2.33 0.00 N	42.00 1.88 0.00 N	41.58 1.76 0.00 N	49.48 2.10 0.00 N	78.15 3.29 0.00 N	44.12 1.97 0.00 N	43.78 1.83 0.00 N	38.05 1.61 0.00 N	47.40 2.00 0.00 N	47.13 2.20 0.00 N	42.29 2.14 0.00 N	45.26 2.07 0.00 N	41.16 1.51 0.00 N	49.29 2.02 0.00 N	47.92 1.91 0.00 N	57.08 2.73 0.00 N	119.03 6.07 0.00 N	83.07 4.39 0.00 N	80.98 4.47 0.00 N	74.16 4.07 0.00 N	66.02 3.24 0.00 N	32.01 1.62 0.00 N	30.65 1.36 0.00 N
BOWLINE___1 23526	55.26 3.45 0.08 N	51.40 2.83 0.07 N	42.43 2.30 0.00 N	41.92 2.10 0.00 N	49.91 2.53 0.00 N	79.01 4.15 0.00 N	44.85 2.70 0.00 N	44.65 2.70 0.00 N	38.99 2.55 0.00 N	48.61 3.22 0.00 N	48.10 3.18 0.00 N	43.04 2.90 0.00 N	46.28 3.09 0.00 N	42.39 2.74 0.00 N	50.40 3.13 0.00 N	48.88 2.88 0.00 N	57.80 3.46 0.00 N	121.09 8.13 0.00 N	84.40 5.72 0.00 N	82.18 5.68 0.00 N	75.53 5.43 0.00 N	67.31 4.53 0.00 N	32.51 2.11 0.00 N	31.06 1.76 0.00 N
BOWLINE___2 23595	55.29 3.48 0.08 N	51.43 2.85 0.07 N	42.44 2.31 0.00 N	41.93 2.11 0.00 N	49.92 2.54 0.00 N	79.05 4.19 0.00 N	44.86 2.71 0.00 N	44.67 2.73 0.00 N	39.00 2.56 0.00 N	48.62 3.22 0.00 N	48.11 3.19 0.00 N	43.06 2.91 0.00 N	46.29 3.10 0.00 N	42.40 2.74 0.00 N	50.42 3.15 0.00 N	48.89 2.89 0.00 N	57.82 3.47 0.00 N	121.09 8.14 0.00 N	84.43 5.75 0.00 N	82.20 5.69 0.00 N	75.55 5.46 0.00 N	67.35 4.57 0.00 N	32.52 2.12 0.00 N	31.08 1.79 0.00 N
BROOKHAVEN___DRP 24191	81.70 5.38 -24.42 N	78.18 4.98 -24.54 N	71.96 4.19 -27.65 N	43.66 3.84 0.00 N	51.99 4.60 0.00 N	83.70 7.04 -1.79 N	74.84 4.69 -28.01 N	56.37 4.48 -9.94 N	65.52 4.00 -25.07 N	74.02 4.85 -23.77 N	78.76 4.61 -29.23 N	79.09 4.19 -34.76 N	78.36 4.39 -30.78 N	77.11 3.99 -33.47 N	76.31 4.64 -24.39 N	77.06 4.29 -26.76 N	82.27 4.85 -23.07 N	124.28 9.31 -2.01 N	84.89 6.22 0.00 N	89.16 6.54 -6.12 N	81.09 6.89 -4.10 N	81.01 6.20 -12.03 N	74.90 3.17 -41.33 N	78.93 2.71 -46.93 N
BROOKLYN_NAVY_YARD 23515	55.76 3.95 0.08 N	52.00 3.42 0.07 N	42.90 2.77 0.00 N	42.35 2.52 0.00 N	50.44 3.05 0.00 N	79.86 5.00 0.00 N	45.32 3.18 0.00 N	45.13 3.18 0.00 N	39.44 3.00 0.00 N	49.21 3.81 0.00 N	48.71 3.78 0.00 N	74.34 3.46 -30.73 N	85.39 3.69 -38.51 N	85.95 3.29 -43.01 N	51.03 3.76 0.00 N	49.43 3.43 0.00 N	58.38 4.03 0.00 N	122.28 9.32 0.00 N	85.27 6.60 0.00 N	83.03 6.53 0.00 N	81.18 6.27 -4.82 N	70.23 5.40 -2.05 N	32.90 2.51 0.00 N	31.31 2.02 0.00 N
BURROWS___LYONSDAL 23803	51.66 -0.24 0.00 N	48.32 -0.33 0.00 N	39.80 -0.33 0.00 N	39.51 -0.32 0.00 N	47.04 -0.35 0.00 N	74.46 -0.40 0.00 N	42.00 -0.15 0.00 N	41.83 -0.11 0.00 N	36.41 -0.03 0.00 N	45.40 0.00 0.00 N	44.93 0.00 0.00 N	40.12 -0.03 0.00 N	43.18 -0.01 0.00 N	39.61 -0.05 0.00 N	47.16 -0.10 0.00 N	45.94 -0.06 0.00 N	54.49 0.14 0.00 N	113.86 0.91 0.00 N	79.27 0.60 0.00 N	76.96 0.46 0.00 N	70.39 0.30 0.00 N	62.83 0.05 0.00 N	30.35 -0.04 0.00 N	29.17 -0.12 0.00 N
CALPINE BETH_PAGE_GT4 24209	81.48 5.16 -24.42 N	77.94 4.75 -24.54 N	71.72 3.94 -27.65 N	43.43 3.61 0.00 N	51.73 4.34 0.00 N	83.40 6.75 -1.79 N	74.57 4.42 -28.01 N	56.24 4.36 -9.94 N	65.55 4.04 -25.07 N	74.29 5.11 -23.77 N	79.19 5.03 -29.23 N	79.47 4.57 -34.76 N	78.80 4.82 -30.78 N	77.47 4.35 -33.47 N	76.71 5.05 -24.39 N	77.47 4.71 -26.76 N	82.84 5.42 -23.07 N	126.14 11.18 -2.01 N	86.39 7.72 0.00 N	90.46 7.84 -6.12 N	82.04 7.84 -4.10 N	81.74 6.93 -12.03 N	75.04 3.32 -41.33 N	78.90 2.68 -46.93 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
CALPINE_BP_GTI 23823	81.48 5.16 -24.42 N	77.94 4.75 -24.54 N	71.72 3.94 -27.65 N	43.43 3.61 0.00 N	51.73 4.34 0.00 N	83.40 6.75 -1.79 N	74.57 4.42 -28.01 N	56.24 4.36 -9.94 N	65.55 4.04 -25.07 N	74.29 5.11 -23.77 N	79.19 5.03 -29.23 N	79.47 4.57 -34.76 N	78.80 4.82 -30.78 N	77.47 4.35 -33.47 N	76.71 5.05 -24.39 N	77.47 4.71 -26.76 N	82.84 5.42 -23.07 N	126.14 11.18 -2.01 N	86.39 7.72 0.00 N	90.46 7.84 -6.12 N	82.04 7.84 -12.03 N	81.74 6.93 -4.10 N	75.04 3.32 -41.33 N	78.90 2.68 -46.93 N	
CALSPAN___DRP 24200	40.54 -6.33 5.02 N	37.12 -6.96 4.57 N	34.56 -5.57 0.00 N	34.57 -5.25 0.00 N	41.25 -6.13 0.00 N	65.21 -9.65 0.00 N	37.09 -5.05 0.00 N	36.79 -5.16 0.00 N	31.95 -4.49 0.00 N	39.61 -5.78 0.00 N	38.98 -5.95 0.00 N	34.80 -5.35 0.00 N	37.59 -5.60 0.00 N	34.67 -4.99 0.00 N	41.01 -6.27 0.00 N	40.34 -5.66 0.00 N	47.91 -6.44 0.00 N	99.74 -13.22 0.00 N	68.86 -9.81 0.00 N	66.29 -10.22 0.00 N	60.92 -9.17 0.00 N	54.72 -8.06 0.00 N	26.83 -3.56 0.00 N	25.75 -3.54 0.00 N	
CARR STREET_E__SYR 24060	50.60 -1.29 0.00 N	47.17 -1.48 0.00 N	38.90 -1.23 0.00 N	38.64 -1.18 0.00 N	46.01 -1.37 0.00 N	72.74 -2.12 0.00 N	41.09 -1.06 0.00 N	40.88 -1.06 0.00 N	35.60 -0.85 0.00 N	44.35 -1.05 0.00 N	43.88 -1.05 0.00 N	39.21 -0.93 0.00 N	42.22 -0.97 0.00 N	38.76 -0.89 0.00 N	46.10 -1.17 0.00 N	44.93 -1.07 0.00 N	53.25 -1.10 0.00 N	111.15 -1.80 0.00 N	77.35 -1.32 0.00 N	75.06 -1.45 0.00 N	68.74 -1.35 0.00 N	61.40 -1.37 0.00 N	29.73 -0.67 0.00 N	28.58 -0.71 0.00 N	
CARTHAGE___PAPER 23857	49.57 -2.33 0.00 N	46.41 -2.24 0.00 N	38.19 -1.94 0.00 N	37.95 -1.87 0.00 N	45.18 -2.21 0.00 N	71.60 -3.26 0.00 N	40.40 -1.75 0.00 N	40.27 -1.68 0.00 N	35.05 -1.39 0.00 N	43.69 -1.71 0.00 N	43.27 -1.66 0.00 N	38.61 -1.53 0.00 N	41.55 -1.65 0.00 N	38.10 -1.55 0.00 N	45.37 -1.91 0.00 N	44.23 -1.77 0.00 N	52.54 -1.81 0.00 N	110.03 -2.92 0.00 N	76.57 -2.10 0.00 N	74.29 -2.21 0.00 N	67.86 -2.24 0.00 N	60.47 -2.31 0.00 N	29.19 -1.21 0.00 N	28.03 -1.26 0.00 N	
CE_DUNWOOD___DRP 24194	55.49 3.67 0.08 N	51.58 3.00 0.07 N	42.56 2.44 0.00 N	42.04 2.22 0.00 N	50.07 2.69 0.00 N	79.30 4.44 0.00 N	45.01 2.86 0.00 N	44.80 2.86 0.00 N	39.12 2.68 0.00 N	48.79 3.40 0.00 N	48.28 3.36 0.00 N	43.20 3.05 0.00 N	46.45 3.25 0.00 N	42.54 2.88 0.00 N	50.59 3.32 0.00 N	49.06 3.06 0.00 N	58.02 3.67 0.00 N	121.51 8.56 0.00 N	84.70 6.03 0.00 N	82.48 5.98 0.00 N	75.80 5.71 0.00 N	67.55 4.78 0.00 N	32.61 2.22 0.00 N	31.16 1.87 0.00 N	
CE_MILLWOOD___DRP 24193	55.35 3.53 0.08 N	51.47 2.90 0.08 N	42.47 2.34 0.00 N	41.95 2.13 0.00 N	49.97 2.58 0.00 N	79.14 4.28 0.00 N	44.91 2.77 0.00 N	44.72 2.77 0.00 N	39.04 2.60 0.00 N	48.68 3.28 0.00 N	48.17 3.24 0.00 N	43.09 2.94 0.00 N	46.33 3.13 0.00 N	42.43 2.78 0.00 N	50.48 3.21 0.00 N	48.95 2.95 0.00 N	57.88 3.53 0.00 N	121.26 8.31 0.00 N	84.54 5.87 0.00 N	82.32 5.81 0.00 N	75.63 5.54 0.00 N	67.42 4.64 0.00 N	32.54 2.14 0.00 N	31.08 1.79 0.00 N	
CE_NYC2_DRP 24202	102.19 4.07 -46.23 N	65.36 3.58 -13.13 N	43.02 2.90 0.00 N	42.47 2.65 0.00 N	50.58 3.19 0.00 N	80.06 5.21 0.00 N	45.44 3.29 0.00 N	45.22 3.27 0.00 N	39.50 3.06 0.00 N	57.69 3.88 -8.41 N	66.90 3.88 -18.09 N	83.93 3.52 -40.26 N	85.46 3.75 -38.51 N	85.99 3.33 -43.01 N	64.42 3.80 -13.35 N	68.54 3.46 -19.08 N	74.27 3.98 -15.93 N	122.09 9.13 0.00 N	85.21 6.54 0.00 N	83.03 6.53 0.00 N	81.22 6.30 -4.82 N	79.61 5.51 -11.32 N	72.50 2.58 -39.53 N	85.78 2.08 -54.42 N	
CE_NYC_DRP 24195	55.85 4.03 0.08 N	52.07 3.50 0.07 N	42.98 2.85 0.00 N	42.41 2.58 0.00 N	50.53 3.14 0.00 N	80.00 5.14 0.00 N	45.40 3.25 0.00 N	45.21 3.26 0.00 N	39.50 3.06 0.00 N	49.29 3.89 0.00 N	48.81 3.88 0.00 N	74.43 3.55 -30.73 N	85.48 3.77 -38.51 N	86.03 3.36 -43.01 N	51.14 3.86 0.00 N	49.55 3.55 0.00 N	58.53 4.18 0.00 N	122.58 9.63 0.00 N	85.45 6.78 0.00 N	83.23 6.72 0.00 N	81.35 6.43 -4.82 N	70.36 5.53 -2.05 N	32.96 2.57 0.00 N	31.38 2.09 0.00 N	
CH_MIDHUDSON___DRP 24192	55.36 3.54 0.08 N	51.63 3.05 0.07 N	42.60 2.48 0.00 N	42.12 2.30 0.00 N	50.15 2.76 0.00 N	79.33 4.47 0.00 N	44.98 2.83 0.00 N	44.77 2.82 0.00 N	39.07 2.63 0.00 N	48.71 3.31 0.00 N	48.21 3.28 0.00 N	43.15 3.01 0.00 N	46.37 3.18 0.00 N	42.44 2.79 0.00 N	50.50 3.23 0.00 N	48.99 2.98 0.00 N	57.96 3.62 0.00 N	121.36 8.41 0.00 N	84.63 5.95 0.00 N	82.39 5.89 0.00 N	75.67 5.58 0.00 N	67.49 4.71 0.00 N	32.60 2.20 0.00 N	31.14 1.85 0.00 N	
CH_MISC_IPPS 23765	54.75 2.93 0.08 N	51.02 2.44 0.07 N	42.12 2.00 0.00 N	41.72 1.90 0.00 N	49.63 2.24 0.00 N	78.54 3.68 0.00 N	44.57 2.42 0.00 N	44.43 2.49 0.00 N	38.78 2.34 0.00 N	48.26 2.86 0.00 N	47.72 2.79 0.00 N	42.69 2.54 0.00 N	45.88 2.69 0.00 N	42.00 2.35 0.00 N	49.96 2.69 0.00 N	48.46 2.45 0.00 N	57.35 3.00 0.00 N	120.21 7.25 0.00 N	83.80 5.13 0.00 N	81.57 5.07 0.00 N	74.90 4.80 0.00 N	66.78 4.00 0.00 N	32.28 1.88 0.00 N	30.85 1.56 0.00 N	
CH_RES_BVR_FALLS 23983	51.59 -0.31 0.00 N	48.51 -0.14 0.00 N	40.01 -0.12 0.00 N	39.74 -0.08 0.00 N	47.29 -0.10 0.00 N	74.73 -0.13 0.00 N	41.98 -0.16 0.00 N	41.83 -0.12 0.00 N	36.28 -0.16 0.00 N	45.19 -0.21 0.00 N	44.70 -0.22 0.00 N	39.92 -0.23 0.00 N	42.97 -0.22 0.00 N	39.50 -0.15 0.00 N	47.13 -0.14 0.00 N	45.89 -0.11 0.00 N	54.11 -0.23 0.00 N	112.08 -0.87 0.00 N	78.05 -0.63 0.00 N	75.89 -0.62 0.00 N	69.48 -0.61 0.00 N	62.35 -0.43 0.00 N	30.22 -0.17 0.00 N	29.19 -0.10 0.00 N	
CH_RES_NIAGARA 23895	39.43 -7.04 5.42 N	36.21 -7.50 4.94 N	34.10 -6.02 0.00 N	34.17 -5.65 0.00 N	40.71 -6.68 0.00 N	64.16 -10.70 0.00 N	36.62 -5.52 0.00 N	36.21 -5.74 0.00 N	31.31 -5.13 0.00 N	38.82 -6.58 0.00 N	38.21 -6.72 0.00 N	34.15 -6.00 0.00 N	36.87 -6.32 0.00 N	34.03 -5.62 0.00 N	40.20 -7.07 0.00 N	39.61 -6.39 0.00 N	47.06 -7.29 0.00 N	97.53 -15.43 0.00 N	67.43 -11.24 0.00 N	64.93 -11.57 0.00 N	59.75 -10.34 0.00 N	53.92 -8.86 0.00 N	26.61 -3.78 0.00 N	25.56 -3.73 0.00 N	
CH_RES_SYRACUSE 23985	51.04 -0.92 -0.06 N	47.57 -1.14 -0.06 N	39.18 -0.95 0.00 N	38.90 -0.92 0.00 N	46.31 -1.08 0.00 N	73.26 -1.60 0.00 N	41.38 -0.77 0.00 N	41.18 -0.76 0.00 N	35.87 -0.57 0.00 N	44.70 -0.70 0.00 N	44.24 -0.69 0.00 N	39.54 -0.61 0.00 N	42.57 -0.62 0.00 N	39.07 -0.58 0.00 N	46.46 -0.81 0.00 N	45.29 -0.71 0.00 N	53.73 -0.62 0.00 N	112.28 -0.68 0.00 N	78.05 -0.63 0.00 N	75.62 -0.89 0.00 N	69.34 -0.76 0.00 N	61.91 -0.87 0.00 N	29.95 -0.44 0.00 N	28.77 -0.52 0.00 N	
CORNELL_____	48.89	45.34	37.53	37.29	44.41	70.36	39.85	39.73	34.76	43.27	42.81	38.26	41.23	37.83	44.88	43.82	52.20	109.61	76.09	73.68	67.31	59.84	28.90	27.78	

23752	-2.81 0.19 N	-3.14 0.17 N	-2.60 0.00 N	-2.53 0.00 N	-2.97 0.00 N	-4.50 0.00 N	-2.29 0.00 N	-2.21 0.00 N	-1.68 0.00 N	-2.12 0.00 N	-2.12 0.00 N	-1.88 0.00 N	-1.96 0.00 N	-1.82 0.00 N	-2.39 0.00 N	-2.18 0.00 N	-2.15 0.00 N	-3.34 0.00 N	-2.58 0.00 N	-2.82 0.00 N	-2.79 0.00 N	-2.94 0.00 N	-1.49 0.00 N	-1.51 0.00 N
COXSACKIE___GT 23611	55.68 3.85 0.07 N	51.94 3.36 0.06 N	42.85 2.72 0.00 N	42.39 2.57 0.00 N	50.45 3.06 0.00 N	79.76 4.90 0.00 N	45.15 3.00 0.00 N	44.88 2.94 0.00 N	39.18 2.74 0.00 N	48.93 3.53 0.00 N	48.48 3.55 0.00 N	43.38 3.23 0.00 N	46.58 3.39 0.00 N	42.59 2.94 0.00 N	50.73 3.46 0.00 N	49.26 3.26 0.00 N	58.47 4.12 0.00 N	122.64 9.69 0.00 N	85.48 6.81 0.00 N	83.14 6.64 0.00 N	76.20 6.11 0.00 N	67.88 5.10 0.00 N	32.74 2.34 0.00 N	31.31 2.02 0.00 N
CRESCENT___HYD 24018	54.34 2.44 0.00 N	50.78 2.14 0.00 N	41.83 1.70 0.00 N	41.42 1.60 0.00 N	49.28 1.90 0.00 N	77.85 2.99 0.00 N	43.95 1.80 0.00 N	43.65 1.70 0.00 N	38.00 1.56 0.00 N	47.35 1.95 0.00 N	47.03 2.10 0.00 N	42.16 2.01 0.00 N	45.17 1.98 0.00 N	41.16 1.51 0.00 N	49.23 1.95 0.00 N	47.96 1.96 0.00 N	57.07 2.72 0.00 N	119.36 6.41 0.00 N	83.21 4.53 0.00 N	81.04 4.53 0.00 N	74.09 4.00 0.00 N	65.85 3.07 0.00 N	31.86 1.46 0.00 N	30.53 1.24 0.00 N
CRUCIBLE_METL_DRP 24180	51.04 -0.92 -0.06 N	47.57 -1.14 -0.06 N	39.18 -0.95 0.00 N	38.90 -0.92 0.00 N	46.31 -1.08 0.00 N	73.26 -1.60 0.00 N	41.38 -0.77 0.00 N	41.18 -0.76 0.00 N	35.87 -0.57 0.00 N	44.70 -0.70 0.00 N	44.24 -0.69 0.00 N	39.54 -0.61 0.00 N	42.57 -0.62 0.00 N	39.07 -0.58 0.00 N	46.46 -0.81 0.00 N	45.29 -0.71 0.00 N	53.73 -0.62 0.00 N	112.28 -0.68 0.00 N	78.05 -0.63 0.00 N	75.62 -0.89 0.00 N	69.34 -0.76 0.00 N	61.91 -0.87 0.00 N	29.95 -0.44 0.00 N	28.77 -0.52 0.00 N
DANSKAMMER___1 23586	54.75 2.93 0.08 N	51.02 2.44 0.07 N	42.12 2.00 0.00 N	41.72 1.90 0.00 N	49.63 2.24 0.00 N	78.54 3.68 0.00 N	44.57 2.42 0.00 N	44.43 2.49 0.00 N	38.78 2.34 0.00 N	48.26 2.86 0.00 N	47.72 2.79 0.00 N	42.69 2.54 0.00 N	45.88 2.69 0.00 N	42.00 2.35 0.00 N	49.96 2.69 0.00 N	48.46 2.45 0.00 N	57.35 3.00 0.00 N	120.21 7.25 0.00 N	83.80 5.13 0.00 N	81.57 5.07 0.00 N	74.90 4.80 0.00 N	66.78 4.00 0.00 N	32.28 1.88 0.00 N	30.85 1.56 0.00 N
DANSKAMMER___2 23589	54.75 2.93 0.08 N	51.02 2.44 0.07 N	42.12 2.00 0.00 N	41.72 1.90 0.00 N	49.63 2.24 0.00 N	78.54 3.68 0.00 N	44.57 2.42 0.00 N	44.43 2.49 0.00 N	38.78 2.34 0.00 N	48.26 2.86 0.00 N	47.72 2.79 0.00 N	42.69 2.54 0.00 N	45.88 2.69 0.00 N	42.00 2.35 0.00 N	49.96 2.69 0.00 N	48.46 2.45 0.00 N	57.35 3.00 0.00 N	120.21 7.25 0.00 N	83.80 5.13 0.00 N	81.57 5.07 0.00 N	74.90 4.80 0.00 N	66.78 4.00 0.00 N	32.28 1.88 0.00 N	30.85 1.56 0.00 N
DANSKAMMER___3 23590	54.75 2.93 0.08 N	51.02 2.44 0.07 N	42.12 2.00 0.00 N	41.72 1.90 0.00 N	49.63 2.24 0.00 N	78.54 3.68 0.00 N	44.57 2.42 0.00 N	44.43 2.49 0.00 N	38.78 2.34 0.00 N	48.26 2.86 0.00 N	47.72 2.79 0.00 N	42.69 2.54 0.00 N	45.88 2.69 0.00 N	42.00 2.35 0.00 N	49.96 2.69 0.00 N	48.46 2.45 0.00 N	57.35 3.00 0.00 N	120.21 7.25 0.00 N	83.80 5.13 0.00 N	81.57 5.07 0.00 N	74.90 4.80 0.00 N	66.78 4.00 0.00 N	32.28 1.88 0.00 N	30.85 1.56 0.00 N
DANSKAMMER___4 23591	54.75 2.93 0.08 N	51.02 2.44 0.07 N	42.12 2.00 0.00 N	41.72 1.90 0.00 N	49.63 2.24 0.00 N	78.54 3.68 0.00 N	44.57 2.42 0.00 N	44.43 2.49 0.00 N	38.78 2.34 0.00 N	48.26 2.86 0.00 N	47.72 2.79 0.00 N	42.69 2.54 0.00 N	45.88 2.69 0.00 N	42.00 2.35 0.00 N	49.96 2.69 0.00 N	48.46 2.45 0.00 N	57.35 3.00 0.00 N	120.21 7.25 0.00 N	83.80 5.13 0.00 N	81.57 5.07 0.00 N	74.90 4.80 0.00 N	66.78 4.00 0.00 N	32.28 1.88 0.00 N	30.85 1.56 0.00 N
DANSKAMMER___DIESEL 23592	54.75 2.93 0.08 N	51.02 2.44 0.07 N	42.12 2.00 0.00 N	41.72 1.90 0.00 N	49.63 2.24 0.00 N	78.54 3.68 0.00 N	44.57 2.42 0.00 N	44.43 2.49 0.00 N	38.78 2.34 0.00 N	48.26 2.86 0.00 N	47.72 2.79 0.00 N	42.69 2.54 0.00 N	45.88 2.69 0.00 N	42.00 2.35 0.00 N	49.96 2.69 0.00 N	48.46 2.45 0.00 N	57.35 3.00 0.00 N	120.21 7.25 0.00 N	83.80 5.13 0.00 N	81.57 5.07 0.00 N	74.90 4.80 0.00 N	66.78 4.00 0.00 N	32.28 1.88 0.00 N	30.85 1.56 0.00 N
DASHVILLE___HYD 23610	55.30 3.49 0.08 N	51.54 2.96 0.08 N	42.50 2.38 0.00 N	42.03 2.21 0.00 N	50.04 2.66 0.00 N	79.22 4.36 0.00 N	44.94 2.79 0.00 N	44.75 2.80 0.00 N	39.08 2.64 0.00 N	48.71 3.31 0.00 N	48.19 3.26 0.00 N	43.10 2.96 0.00 N	46.33 3.14 0.00 N	42.44 2.79 0.00 N	50.52 3.25 0.00 N	48.96 2.95 0.00 N	57.92 3.57 0.00 N	121.40 8.44 0.00 N	84.64 5.97 0.00 N	82.39 5.89 0.00 N	75.64 5.55 0.00 N	67.44 4.66 0.00 N	32.55 2.16 0.00 N	31.11 1.82 0.00 N
DOGLEVILLE___HYD 23807	55.08 3.19 0.00 N	51.35 2.70 0.00 N	42.34 2.21 0.00 N	41.97 2.15 0.00 N	50.02 2.64 0.00 N	79.05 4.19 0.00 N	44.68 2.53 0.00 N	44.40 2.46 0.00 N	38.81 2.37 0.00 N	48.29 2.90 0.00 N	47.80 2.87 0.00 N	42.79 2.64 0.00 N	45.97 2.78 0.00 N	41.94 2.29 0.00 N	49.95 2.67 0.00 N	48.65 2.65 0.00 N	57.83 3.48 0.00 N	121.28 8.32 0.00 N	84.62 5.94 0.00 N	82.36 5.85 0.00 N	75.35 5.26 0.00 N	66.97 4.19 0.00 N	32.31 1.91 0.00 N	30.87 1.58 0.00 N
DUNKIRK___1 23563	40.51 -6.89 4.50 N	36.87 -7.68 4.10 N	34.03 -6.10 0.00 N	34.01 -5.81 0.00 N	40.66 -6.72 0.00 N	64.45 -10.41 0.00 N	36.51 -5.63 0.00 N	36.33 -5.62 0.00 N	31.74 -4.70 0.00 N	39.25 -6.15 0.00 N	38.55 -6.38 0.00 N	34.39 -5.75 0.00 N	37.20 -6.00 0.00 N	34.30 -5.35 0.00 N	40.63 -6.65 0.00 N	39.91 -6.10 0.00 N	47.32 -7.03 0.00 N	98.88 -14.07 0.00 N	68.04 -10.64 0.00 N	65.48 -11.03 0.00 N	60.13 -9.97 0.00 N	53.75 -9.03 0.00 N	26.20 -4.20 0.00 N	25.16 -4.13 0.00 N
DUNKIRK___2 23564	40.51 -6.89 4.50 N	36.87 -7.68 4.10 N	34.03 -6.10 0.00 N	34.01 -5.81 0.00 N	40.66 -6.72 0.00 N	64.45 -10.41 0.00 N	36.51 -5.63 0.00 N	36.33 -5.62 0.00 N	31.74 -4.70 0.00 N	39.25 -6.15 0.00 N	38.55 -6.38 0.00 N	34.39 -5.75 0.00 N	37.20 -6.00 0.00 N	34.30 -5.35 0.00 N	40.63 -6.65 0.00 N	39.91 -6.10 0.00 N	47.32 -7.03 0.00 N	98.88 -14.07 0.00 N	68.04 -10.64 0.00 N	65.48 -11.03 0.00 N	60.13 -9.97 0.00 N	53.75 -9.03 0.00 N	26.20 -4.20 0.00 N	25.16 -4.13 0.00 N
DUNKIRK___3 23565	40.73 -6.66 4.51 N	37.12 -7.42 4.11 N	34.24 -5.89 0.00 N	34.22 -5.60 0.00 N	40.90 -6.48 0.00 N	64.81 -10.05 0.00 N	36.72 -5.42 0.00 N	36.51 -5.44 0.00 N	31.88 -4.56 0.00 N	39.46 -5.94 0.00 N	38.76 -6.17 0.00 N	34.58 -5.57 0.00 N	37.40 -5.80 0.00 N	34.47 -5.18 0.00 N	40.82 -6.46 0.00 N	40.11 -5.89 0.00 N	47.56 -6.79 0.00 N	99.32 -13.64 0.00 N	68.39 -10.28 0.00 N	65.83 -10.67 0.00 N	60.46 -9.64 0.00 N	54.07 -8.71 0.00 N	26.36 -4.04 0.00 N	25.33 -3.96 0.00 N

DUNKIRK___4 23566	40.73 -6.66 4.51 N	37.12 -7.42 4.11 N	34.24 -5.89 0.00 N	34.22 -5.60 0.00 N	40.90 -6.48 0.00 N	64.81 -10.05 0.00 N	36.72 -5.42 0.00 N	36.51 -5.44 0.00 N	31.88 -4.56 0.00 N	39.46 -5.94 0.00 N	38.76 -6.17 0.00 N	34.58 -5.57 0.00 N	37.40 -5.80 0.00 N	34.47 -5.18 0.00 N	40.82 -6.46 0.00 N	40.11 -5.89 0.00 N	47.56 -6.79 0.00 N	99.32 -13.64 0.00 N	68.39 -10.28 0.00 N	65.83 -10.67 0.00 N	60.46 -9.64 0.00 N	54.07 -8.71 0.00 N	26.36 -4.04 0.00 N	25.33 -3.96 0.00 N
EAST HAMPTON___GT 23717	83.10 6.78 -24.42 N	79.41 6.22 -24.54 N	72.96 5.19 -27.65 N	44.64 4.82 0.00 N	53.15 5.77 0.00 N	85.57 8.92 -1.79 N	75.91 5.76 -28.01 N	57.44 5.55 -9.94 N	66.47 4.96 -25.07 N	75.22 6.04 -23.77 N	79.95 5.79 -29.23 N	80.17 5.26 -34.76 N	79.52 5.55 -30.78 N	78.17 5.05 -33.47 N	77.58 5.92 -24.39 N	78.30 5.53 -26.76 N	83.86 6.44 -23.07 N	127.84 12.87 -2.01 N	87.38 8.70 0.00 N	91.53 8.91 -6.12 N	83.20 9.00 -4.10 N	82.84 8.03 -12.03 N	75.73 4.01 -41.33 N	79.71 3.49 -46.93 N
EAST RIVER___6 23660	55.80 3.98 0.08 N	52.04 3.46 0.07 N	42.94 2.81 0.00 N	42.37 2.55 0.00 N	50.48 3.09 0.00 N	79.93 5.07 0.00 N	45.36 3.21 0.00 N	45.19 3.24 0.00 N	39.49 3.05 0.00 N	49.27 3.87 0.00 N	48.80 3.87 0.00 N	74.40 3.52 -30.73 N	85.45 3.75 -38.51 N	86.01 3.34 -43.01 N	51.12 3.84 0.00 N	49.54 3.53 0.00 N	58.51 4.16 0.00 N	122.58 9.63 0.00 N	85.45 6.77 0.00 N	83.20 6.69 0.00 N	81.32 6.41 -4.82 N	70.34 5.51 -2.05 N	32.96 2.56 0.00 N	31.37 2.08 0.00 N
EAST RIVER___7 23524	55.80 3.98 0.08 N	52.04 3.46 0.07 N	42.94 2.81 0.00 N	42.37 2.55 0.00 N	50.48 3.09 0.00 N	79.93 5.07 0.00 N	45.36 3.21 0.00 N	45.19 3.24 0.00 N	39.49 3.05 0.00 N	49.27 3.87 0.00 N	48.80 3.87 0.00 N	74.40 3.52 -30.73 N	85.45 3.75 -38.51 N	86.01 3.34 -43.01 N	51.12 3.84 0.00 N	49.54 3.53 0.00 N	58.51 4.16 0.00 N	122.58 9.63 0.00 N	85.45 6.77 0.00 N	83.20 6.69 0.00 N	81.32 6.41 -4.82 N	70.34 5.51 -2.05 N	32.96 2.56 0.00 N	31.37 2.08 0.00 N
EAST_HAMPTON___DIESEL 23722	83.10 6.78 -24.42 N	79.41 6.22 -24.54 N	72.96 5.19 -27.65 N	44.64 4.82 0.00 N	53.15 5.77 0.00 N	85.57 8.92 -1.79 N	75.91 5.76 -28.01 N	57.44 5.55 -9.94 N	66.47 4.96 -25.07 N	75.22 6.04 -23.77 N	79.95 5.79 -29.23 N	80.17 5.26 -34.76 N	79.52 5.55 -30.78 N	78.17 5.05 -33.47 N	77.58 5.92 -24.39 N	78.30 5.53 -26.76 N	83.86 6.44 -23.07 N	127.84 12.87 -2.01 N	87.38 8.70 0.00 N	91.53 8.91 -6.12 N	83.20 9.00 -4.10 N	82.84 8.03 -12.03 N	75.73 4.01 -41.33 N	79.71 3.49 -46.93 N
EAST_RIVER___1 323558	55.85 4.03 0.08 N	52.07 3.50 0.07 N	42.98 2.85 0.00 N	42.41 2.58 0.00 N	50.53 3.14 0.00 N	80.00 5.14 0.00 N	45.40 3.25 0.00 N	45.21 3.26 0.00 N	39.50 3.06 0.00 N	49.29 3.89 0.00 N	48.81 3.88 0.00 N	74.43 3.55 -30.73 N	85.48 3.77 -38.51 N	86.03 3.36 -43.01 N	51.14 3.86 0.00 N	49.55 3.55 0.00 N	58.53 4.18 0.00 N	122.58 9.63 0.00 N	85.45 6.78 0.00 N	83.23 6.72 0.00 N	81.35 6.43 -4.82 N	70.36 5.53 -2.05 N	32.96 2.57 0.00 N	31.38 2.09 0.00 N
EAST_RIVER___2 323559	55.80 3.98 0.08 N	52.04 3.46 0.07 N	42.94 2.81 0.00 N	42.37 2.55 0.00 N	50.48 3.09 0.00 N	79.93 5.07 0.00 N	45.36 3.21 0.00 N	45.19 3.24 0.00 N	39.49 3.05 0.00 N	49.27 3.87 0.00 N	48.80 3.87 0.00 N	74.40 3.52 -30.73 N	85.45 3.75 -38.51 N	86.01 3.34 -43.01 N	51.12 3.84 0.00 N	49.54 3.53 0.00 N	58.51 4.16 0.00 N	122.58 9.63 0.00 N	85.45 6.77 0.00 N	83.20 6.69 0.00 N	81.32 6.41 -4.82 N	70.34 5.51 -2.05 N	32.96 2.56 0.00 N	31.37 2.08 0.00 N
ELEC_TRO_TEK 24086	80.87 4.55 -24.42 N	77.41 4.21 -24.54 N	71.23 3.45 -27.65 N	42.95 3.13 0.00 N	51.16 3.78 0.00 N	82.59 5.94 -1.79 N	74.05 3.90 -28.01 N	55.72 3.83 -9.94 N	65.07 3.56 -25.07 N	73.72 4.54 -23.77 N	78.68 4.52 -29.23 N	79.04 4.13 -34.76 N	78.35 4.38 -30.78 N	77.02 3.89 -33.47 N	76.17 4.51 -24.39 N	76.98 4.22 -26.76 N	82.27 4.85 -23.07 N	125.18 10.21 -2.01 N	85.84 7.16 0.00 N	89.89 7.26 -6.12 N	81.34 7.15 -4.10 N	81.09 6.28 -12.03 N	74.71 2.98 -41.33 N	78.59 2.37 -46.93 N
E_CANADA_CAP_HY 24051	51.56 -0.26 0.08 N	48.38 -0.19 0.07 N	39.91 -0.21 0.00 N	39.55 -0.27 0.00 N	47.03 -0.35 0.00 N	74.41 -0.45 0.00 N	41.92 -0.23 0.00 N	41.82 -0.13 0.00 N	36.35 -0.09 0.00 N	45.49 0.09 0.00 N	45.02 0.09 0.00 N	40.19 0.04 0.00 N	43.25 0.06 0.00 N	39.85 0.19 0.00 N	47.48 0.21 0.00 N	46.19 0.19 0.00 N	54.72 0.37 0.00 N	114.00 1.05 0.00 N	79.15 0.48 0.00 N	76.67 0.17 0.00 N	70.12 0.03 0.00 N	62.79 0.02 0.00 N	30.32 -0.07 0.00 N	29.30 0.01 0.00 N
E_CANADA_MHWK_HY 24050	55.08 3.19 0.00 N	51.35 2.70 0.00 N	42.34 2.21 0.00 N	41.97 2.15 0.00 N	50.02 2.64 0.00 N	79.05 4.19 0.00 N	44.68 2.53 0.00 N	44.40 2.46 0.00 N	38.81 2.37 0.00 N	48.29 2.90 0.00 N	47.80 2.87 0.00 N	42.79 2.64 0.00 N	45.97 2.78 0.00 N	41.94 2.29 0.00 N	49.95 2.67 0.00 N	48.65 2.65 0.00 N	57.83 3.48 0.00 N	121.28 8.32 0.00 N	84.62 5.94 0.00 N	82.36 5.85 0.00 N	75.35 5.26 0.00 N	66.97 4.19 0.00 N	32.31 1.91 0.00 N	30.87 1.58 0.00 N
E_FISHKILL___LBMP 23776	55.27 3.45 0.08 N	51.55 2.98 0.07 N	42.54 2.41 0.00 N	42.04 2.22 0.00 N	50.06 2.68 0.00 N	79.22 4.36 0.00 N	44.91 2.76 0.00 N	44.68 2.74 0.00 N	38.99 2.55 0.00 N	48.61 3.22 0.00 N	48.15 3.22 0.00 N	43.07 2.93 0.00 N	46.29 3.10 0.00 N	42.37 2.72 0.00 N	50.43 3.16 0.00 N	48.91 2.91 0.00 N	57.86 3.51 0.00 N	121.09 8.14 0.00 N	84.41 5.73 0.00 N	82.19 5.69 0.00 N	75.49 5.40 0.00 N	67.36 4.58 0.00 N	32.54 2.14 0.00 N	31.06 1.77 0.00 N
FAR ROCKAWAY___4 23548	81.87 5.55 -24.42 N	78.24 5.05 -24.54 N	71.87 4.10 -27.65 N	43.57 3.75 0.00 N	51.90 4.52 0.00 N	83.77 7.12 -1.79 N	74.77 4.61 -28.01 N	56.44 4.56 -9.94 N	65.74 4.23 -25.07 N	74.62 5.44 -23.77 N	79.63 5.47 -29.23 N	79.82 4.92 -34.76 N	79.18 5.21 -30.78 N	77.76 4.64 -33.47 N	77.05 5.39 -24.39 N	77.87 5.10 -26.76 N	83.41 5.99 -23.07 N	127.88 12.91 -2.01 N	87.74 9.07 0.00 N	91.74 9.12 -6.12 N	83.01 8.81 -4.10 N	82.53 7.72 -12.03 N	75.32 3.59 -41.33 N	79.11 2.89 -46.93 N
FARRAGUT___LBMP 323566	55.79 3.97 0.08 N	52.04 3.46 0.07 N	42.94 2.81 0.00 N	42.38 2.56 0.00 N	50.48 3.10 0.00 N	79.94 5.08 0.00 N	45.36 3.21 0.00 N	45.16 3.22 0.00 N	39.47 3.03 0.00 N	49.24 3.85 0.00 N	48.77 3.84 0.00 N	74.38 3.50 -30.73 N	85.43 3.73 -38.51 N	85.98 3.32 -43.01 N	51.06 3.79 0.00 N	49.48 3.48 0.00 N	58.43 4.09 0.00 N	122.40 9.45 0.00 N	85.34 6.67 0.00 N	83.10 6.60 0.00 N	81.24 6.32 -4.82 N	70.27 5.45 -2.05 N	32.93 2.53 0.00 N	31.34 2.05 0.00 N
FENNER___WINDPWR 24204	51.61 -0.28 0.00 N	48.17 -0.48 0.00 N	39.67 -0.46 0.00 N	39.39 -0.43 0.00 N	46.89 -0.49 0.00 N	74.21 -0.65 0.00 N	41.92 -0.23 0.00 N	41.74 -0.21 0.00 N	36.37 -0.07 0.00 N	45.36 -0.04 0.00 N	44.91 -0.02 0.00 N	40.12 -0.03 0.00 N	43.24 0.04 0.00 N	39.66 0.01 0.00 N	47.21 -0.07 0.00 N	45.99 -0.02 0.00 N	54.55 0.21 0.00 N	114.12 1.17 0.00 N	79.45 0.77 0.00 N	77.09 0.59 0.00 N	70.55 0.46 0.00 N	62.95 0.17 0.00 N	30.40 0.00 0.00 N	29.19 -0.10 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
FIBERTEK____ENERGY 23856	51.04 -0.92 -0.06 N	47.57 -1.14 -0.06 N	39.18 -0.95 0.00 N	38.90 -0.92 0.00 N	46.31 -1.08 0.00 N	73.26 -1.60 0.00 N	41.38 -0.77 0.00 N	41.18 -0.76 0.00 N	35.87 -0.57 0.00 N	44.70 -0.70 0.00 N	44.24 -0.69 0.00 N	39.54 -0.61 0.00 N	42.57 -0.62 0.00 N	39.07 -0.58 0.00 N	46.46 -0.81 0.00 N	45.29 -0.71 0.00 N	53.73 -0.62 0.00 N	112.28 -0.68 0.00 N	78.05 -0.63 0.00 N	75.62 -0.89 0.00 N	69.34 -0.76 0.00 N	61.91 -0.87 0.00 N	29.95 -0.44 0.00 N	28.77 -0.52 0.00 N	
FITZPATRICK____ 23598	49.90 -1.99 0.00 N	46.60 -2.05 0.00 N	38.45 -1.68 0.00 N	38.19 -1.63 0.00 N	45.45 -1.94 0.00 N	71.83 -3.03 0.00 N	40.54 -1.61 0.00 N	40.32 -1.62 0.00 N	35.07 -1.37 0.00 N	43.67 -1.73 0.00 N	43.21 -1.72 0.00 N	38.62 -1.53 0.00 N	41.57 -1.63 0.00 N	38.15 -1.50 0.00 N	45.42 -1.85 0.00 N	44.26 -1.74 0.00 N	52.40 -1.95 0.00 N	109.17 -3.78 0.00 N	75.96 -2.72 0.00 N	73.74 -2.77 0.00 N	67.56 -2.53 0.00 N	60.43 -2.34 0.00 N	29.29 -1.11 0.00 N	28.19 -1.10 0.00 N	
FORT ORANGE____ 23900	54.66 2.77 0.00 N	51.09 2.44 0.00 N	42.09 1.97 0.00 N	41.66 1.84 0.00 N	49.61 2.23 0.00 N	78.34 3.47 0.00 N	44.27 2.13 0.00 N	43.97 2.03 0.00 N	38.31 1.87 0.00 N	47.77 2.37 0.00 N	47.36 2.43 0.00 N	42.41 2.27 0.00 N	45.51 2.32 0.00 N	41.57 1.92 0.00 N	49.59 2.32 0.00 N	48.16 2.16 0.00 N	57.12 2.77 0.00 N	119.65 6.69 0.00 N	83.43 4.75 0.00 N	81.19 4.69 0.00 N	74.40 4.31 0.00 N	66.30 3.53 0.00 N	32.05 1.65 0.00 N	30.71 1.42 0.00 N	
FORT_DRUM_COGEN 23780	49.16 -2.73 0.00 N	45.98 -2.67 0.00 N	37.86 -2.27 0.00 N	37.62 -2.20 0.00 N	44.76 -2.62 0.00 N	70.98 -3.88 0.00 N	40.06 -2.08 0.00 N	39.93 -2.01 0.00 N	34.78 -1.67 0.00 N	43.35 -2.05 0.00 N	42.95 -1.98 0.00 N	38.33 -1.82 0.00 N	41.24 -1.95 0.00 N	37.80 -1.85 0.00 N	45.00 -2.27 0.00 N	43.88 -2.12 0.00 N	52.16 -2.19 0.00 N	109.43 -3.52 0.00 N	76.14 -2.54 0.00 N	73.84 -2.66 0.00 N	67.44 -2.66 0.00 N	60.04 -2.73 0.00 N	28.97 -1.42 0.00 N	27.81 -1.49 0.00 N	
FPL_FAR_ROCK_GT1 24212	81.87 5.55 -24.42 N	78.24 5.05 -24.54 N	71.87 4.10 -27.65 N	43.57 3.75 0.00 N	51.90 4.52 0.00 N	83.77 7.12 -1.79 N	74.77 4.61 -28.01 N	56.44 4.56 -9.94 N	65.74 4.23 -25.07 N	74.62 5.44 -23.77 N	79.63 5.47 -29.23 N	79.82 4.92 -34.76 N	79.18 5.21 -30.78 N	77.76 4.64 -33.47 N	77.05 5.39 -24.39 N	77.87 5.10 -26.76 N	83.41 5.99 -23.07 N	127.88 12.91 -2.01 N	87.74 9.07 0.00 N	91.74 9.12 -6.12 N	83.01 8.81 -4.10 N	82.53 7.72 -12.03 N	75.32 3.59 -41.33 N	79.11 2.89 -46.93 N	
FPL_FAR_ROCK_GT2 23815	81.87 5.55 -24.42 N	78.24 5.05 -24.54 N	71.87 4.10 -27.65 N	43.57 3.75 0.00 N	51.90 4.52 0.00 N	83.77 7.12 -1.79 N	74.77 4.61 -28.01 N	56.44 4.56 -9.94 N	65.74 4.23 -25.07 N	74.62 5.44 -23.77 N	79.63 5.47 -29.23 N	79.82 4.92 -34.76 N	79.18 5.21 -30.78 N	77.76 4.64 -33.47 N	77.05 5.39 -24.39 N	77.87 5.10 -26.76 N	83.41 5.99 -23.07 N	127.88 12.91 -2.01 N	87.74 9.07 0.00 N	91.74 9.12 -6.12 N	83.01 8.81 -4.10 N	82.53 7.72 -12.03 N	75.32 3.59 -41.33 N	79.11 2.89 -46.93 N	
FRANKLIN_FALL_HYD 24054	50.85 -1.05 0.00 N	48.01 -0.64 0.00 N	39.59 -0.54 0.00 N	39.34 -0.47 0.00 N	46.90 -0.49 0.00 N	74.14 -0.72 0.00 N	41.53 -0.62 0.00 N	41.43 -0.51 0.00 N	35.94 -0.51 0.00 N	44.77 -0.63 0.00 N	44.30 -0.63 0.00 N	39.50 -0.65 0.00 N	42.50 -0.69 0.00 N	39.09 -0.57 0.00 N	46.68 -0.59 0.00 N	45.47 -0.53 0.00 N	53.54 -0.81 0.00 N	110.47 -2.49 0.00 N	76.88 -1.80 0.00 N	74.72 -1.78 0.00 N	68.34 -1.76 0.00 N	61.43 -1.35 0.00 N	29.82 -0.58 0.00 N	28.89 -0.40 0.00 N	
FREEPORT_EQUS_GT1 23764	81.57 5.25 -24.42 N	78.03 4.84 -24.54 N	71.76 3.98 -27.65 N	43.47 3.65 0.00 N	51.77 4.39 0.00 N	83.51 6.86 -1.79 N	74.63 4.48 -28.01 N	56.29 4.41 -9.94 N	65.61 4.10 -25.07 N	74.39 5.21 -23.77 N	79.31 5.15 -29.23 N	79.58 4.67 -34.76 N	78.91 4.94 -30.78 N	77.56 4.44 -33.47 N	76.81 5.15 -24.39 N	77.59 4.82 -26.76 N	83.03 5.61 -23.07 N	126.70 11.74 -2.01 N	86.78 8.11 0.00 N	90.83 8.21 -6.12 N	82.29 8.10 -4.10 N	81.95 7.14 -12.03 N	75.11 3.38 -41.33 N	78.96 2.73 -46.93 N	
FULTON COGEN____ 23766	50.27 -1.62 0.00 N	46.91 -1.74 0.00 N	38.69 -1.44 0.00 N	38.41 -1.41 0.00 N	45.73 -1.66 0.00 N	72.29 -2.57 0.00 N	40.83 -1.31 0.00 N	40.62 -1.33 0.00 N	35.35 -1.09 0.00 N	44.06 -1.34 0.00 N	43.59 -1.34 0.00 N	38.96 -1.18 0.00 N	41.95 -1.24 0.00 N	38.50 -1.15 0.00 N	45.81 -1.47 0.00 N	44.65 -1.36 0.00 N	52.91 -1.43 0.00 N	110.51 -2.44 0.00 N	76.89 -1.79 0.00 N	74.63 -1.88 0.00 N	68.31 -1.79 0.00 N	61.04 -1.74 0.00 N	29.55 -0.85 0.00 N	28.41 -0.88 0.00 N	
Freeport____CT2 23818	81.57 5.25 -24.42 N	78.03 4.84 -24.54 N	71.76 3.98 -27.65 N	43.47 3.65 0.00 N	51.77 4.39 0.00 N	83.51 6.86 -1.79 N	74.63 4.48 -28.01 N	56.29 4.41 -9.94 N	65.61 4.10 -25.07 N	74.39 5.21 -23.77 N	79.31 5.15 -29.23 N	79.58 4.67 -34.76 N	78.91 4.94 -30.78 N	77.56 4.44 -33.47 N	76.81 5.15 -24.39 N	77.59 4.82 -26.76 N	83.03 5.61 -23.07 N	126.70 11.74 -2.01 N	86.78 8.11 0.00 N	90.83 8.21 -6.12 N	82.29 8.10 -4.10 N	81.95 7.14 -12.03 N	75.11 3.38 -41.33 N	78.96 2.73 -46.93 N	
G.F.CEMENT____DRP 24184	54.08 2.18 0.00 N	50.42 1.77 0.00 N	41.49 1.36 0.00 N	41.08 1.26 0.00 N	48.82 1.44 0.00 N	77.28 2.42 0.00 N	43.55 1.40 0.00 N	43.33 1.38 0.00 N	37.71 1.27 0.00 N	46.82 1.42 0.00 N	46.67 1.74 0.00 N	41.97 1.83 0.00 N	44.88 1.69 0.00 N	40.78 1.12 0.00 N	49.01 1.74 0.00 N	48.46 2.46 0.00 N	57.92 3.58 0.00 N	121.38 8.42 0.00 N	84.44 5.76 0.00 N	82.25 5.74 0.00 N	74.45 4.35 0.00 N	65.44 2.66 0.00 N	31.63 1.24 0.00 N	30.34 1.05 0.00 N	
GARDENVILLE____LBMP 24039	40.37 -6.42 5.10 N	36.95 -7.05 4.65 N	34.49 -5.64 0.00 N	34.50 -5.32 0.00 N	41.17 -6.21 0.00 N	65.08 -9.78 0.00 N	37.02 -5.13 0.00 N	36.72 -5.23 0.00 N	31.90 -4.54 0.00 N	39.55 -5.85 0.00 N	38.90 -6.02 0.00 N	34.74 -5.41 0.00 N	37.53 -5.66 0.00 N	34.62 -5.04 0.00 N	40.93 -6.34 0.00 N	40.27 -5.73 0.00 N	47.81 -6.54 0.00 N	99.57 -13.39 0.00 N	68.72 -9.95 0.00 N	66.16 -10.34 0.00 N	60.79 -9.30 0.00 N	54.60 -8.18 0.00 N	26.76 -3.63 0.00 N	25.69 -3.60 0.00 N	
GENERAL____MILLS 23808	40.54 -6.33 5.02 N	37.12 -6.96 4.57 N	34.56 -5.57 0.00 N	34.57 -5.25 0.00 N	41.25 -6.13 0.00 N	65.21 -9.65 0.00 N	37.09 -5.05 0.00 N	36.79 -5.16 0.00 N	31.95 -4.49 0.00 N	39.61 -5.78 0.00 N	38.98 -5.95 0.00 N	34.80 -5.35 0.00 N	37.59 -5.60 0.00 N	34.67 -4.99 0.00 N	41.01 -6.27 0.00 N	40.34 -5.66 0.00 N	47.91 -6.44 0.00 N	99.74 -13.22 0.00 N	68.86 -9.81 0.00 N	66.29 -10.22 0.00 N	60.92 -9.17 0.00 N	54.72 -8.06 0.00 N	26.83 -3.56 0.00 N	25.75 -3.54 0.00 N	
GE_PLASTICS____DRP	53.64	50.21	41.38	40.98	48.77	76.92	43.44	43.12	37.55	46.82	46.40	41.53	44.59	40.77	48.63	47.23	55.99	117.00	81.57	79.39	72.79	64.93	31.42	30.15	

24183		1.75 0.00 N	1.56 0.00 N	1.26 0.00 N	1.16 0.00 N	1.38 0.00 N	2.06 0.00 N	1.29 0.00 N	1.17 0.00 N	1.11 0.00 N	1.42 0.00 N	1.48 0.00 N	1.38 0.00 N	1.40 0.00 N	1.11 0.00 N	1.36 0.00 N	1.23 0.00 N	1.64 0.00 N	4.04 0.00 N	2.89 0.00 N	2.88 0.00 N	2.69 0.00 N	2.15 0.00 N	1.02 0.00 N	0.86 0.00 N
GILBOA___1 23756		53.98 2.18 0.10 N	50.62 2.06 0.09 N	41.81 1.68 0.00 N	41.41 1.59 0.00 N	49.31 1.93 0.00 N	77.45 2.59 0.00 N	43.65 1.51 0.00 N	43.27 1.32 0.00 N	37.70 1.25 0.00 N	46.99 1.59 0.00 N	46.51 1.58 0.00 N	41.61 1.47 0.00 N	44.72 1.53 0.00 N	40.94 1.29 0.00 N	48.79 1.52 0.00 N	47.41 1.41 0.00 N	56.14 1.79 0.00 N	117.24 4.29 0.00 N	81.66 2.98 0.00 N	79.46 2.96 0.00 N	72.87 2.77 0.00 N	65.05 2.27 0.00 N	31.47 1.07 0.00 N	30.39 1.10 0.00 N
GILBOA___2 23757		53.98 2.18 0.10 N	50.62 2.06 0.09 N	41.81 1.68 0.00 N	41.41 1.59 0.00 N	49.31 1.93 0.00 N	77.45 2.59 0.00 N	43.65 1.51 0.00 N	43.27 1.32 0.00 N	37.70 1.25 0.00 N	46.99 1.59 0.00 N	46.51 1.58 0.00 N	41.61 1.47 0.00 N	44.72 1.53 0.00 N	40.94 1.29 0.00 N	48.79 1.52 0.00 N	47.41 1.41 0.00 N	56.14 1.79 0.00 N	117.24 4.29 0.00 N	81.66 2.98 0.00 N	79.46 2.96 0.00 N	72.87 2.77 0.00 N	65.05 2.27 0.00 N	31.47 1.07 0.00 N	30.39 1.10 0.00 N
GILBOA___3 23758		53.98 2.18 0.10 N	50.62 2.06 0.09 N	41.81 1.68 0.00 N	41.41 1.59 0.00 N	49.31 1.93 0.00 N	77.45 2.59 0.00 N	43.65 1.51 0.00 N	43.27 1.32 0.00 N	37.70 1.25 0.00 N	46.99 1.59 0.00 N	46.51 1.58 0.00 N	41.61 1.47 0.00 N	44.72 1.53 0.00 N	40.94 1.29 0.00 N	48.79 1.52 0.00 N	47.41 1.41 0.00 N	56.14 1.79 0.00 N	117.24 4.29 0.00 N	81.66 2.98 0.00 N	79.46 2.96 0.00 N	72.87 2.77 0.00 N	65.05 2.27 0.00 N	31.47 1.07 0.00 N	30.39 1.10 0.00 N
GILBOA___4 23759		53.98 2.18 0.10 N	50.62 2.06 0.09 N	41.81 1.68 0.00 N	41.41 1.59 0.00 N	49.31 1.93 0.00 N	77.45 2.59 0.00 N	43.65 1.51 0.00 N	43.27 1.32 0.00 N	37.70 1.25 0.00 N	46.99 1.59 0.00 N	46.51 1.58 0.00 N	41.61 1.47 0.00 N	44.72 1.53 0.00 N	40.94 1.29 0.00 N	48.79 1.52 0.00 N	47.41 1.41 0.00 N	56.14 1.79 0.00 N	117.24 4.29 0.00 N	81.66 2.98 0.00 N	79.46 2.96 0.00 N	72.87 2.77 0.00 N	65.05 2.27 0.00 N	31.47 1.07 0.00 N	30.39 1.10 0.00 N
GILBOA____ 23599		53.98 2.18 0.10 N	50.62 2.06 0.09 N	41.81 1.68 0.00 N	41.41 1.59 0.00 N	49.31 1.93 0.00 N	77.45 2.59 0.00 N	43.65 1.51 0.00 N	43.27 1.32 0.00 N	37.70 1.25 0.00 N	46.99 1.59 0.00 N	46.51 1.58 0.00 N	41.61 1.47 0.00 N	44.72 1.53 0.00 N	40.94 1.29 0.00 N	48.79 1.52 0.00 N	47.41 1.41 0.00 N	56.14 1.79 0.00 N	117.24 4.29 0.00 N	81.66 2.98 0.00 N	79.46 2.96 0.00 N	72.87 2.77 0.00 N	65.05 2.27 0.00 N	31.47 1.07 0.00 N	30.39 1.10 0.00 N
GINNA____ 23603		40.22 -5.60 6.07 N	37.38 -5.74 5.53 N	35.44 -4.68 0.00 N	35.32 -4.51 0.00 N	42.03 -5.36 0.00 N	66.44 -8.42 0.00 N	37.71 -4.44 0.00 N	37.49 -4.45 0.00 N	32.63 -3.81 0.00 N	40.62 -4.78 0.00 N	40.13 -4.80 0.00 N	35.87 -4.28 0.00 N	38.68 -4.51 0.00 N	35.58 -4.07 0.00 N	42.14 -5.13 0.00 N	41.27 -4.74 0.00 N	49.10 -5.24 0.00 N	102.71 -10.24 0.00 N	71.17 -7.50 0.00 N	68.80 -7.71 0.00 N	63.00 -7.09 0.00 N	56.33 -6.44 0.00 N	27.43 -2.97 0.00 N	26.32 -2.97 0.00 N
GLEN PARK____ 23778		49.27 -2.63 0.00 N	46.04 -2.61 0.00 N	37.90 -2.23 0.00 N	37.67 -2.15 0.00 N	44.84 -2.55 0.00 N	71.08 -3.78 0.00 N	40.14 -2.00 0.00 N	40.00 -1.95 0.00 N	34.86 -1.58 0.00 N	43.46 -1.94 0.00 N	43.08 -1.85 0.00 N	38.45 -1.70 0.00 N	41.36 -1.83 0.00 N	37.91 -1.74 0.00 N	45.10 -2.18 0.00 N	43.98 -2.02 0.00 N	52.31 -2.04 0.00 N	109.88 -3.08 0.00 N	76.46 -2.22 0.00 N	74.13 -2.38 0.00 N	67.67 -2.42 0.00 N	60.22 -2.56 0.00 N	29.05 -1.35 0.00 N	27.84 -1.45 0.00 N
GLENWOOD_IC_1_G5 23712		81.05 4.73 -24.42 N	77.50 4.31 -24.54 N	71.30 3.52 -27.65 N	43.06 3.24 0.00 N	51.29 3.91 0.00 N	82.86 6.21 -1.79 N	74.14 3.99 -28.01 N	55.82 3.94 -9.94 N	65.18 3.67 -25.07 N	73.85 4.68 -23.77 N	78.82 4.67 -29.23 N	79.14 4.24 -34.76 N	78.47 4.49 -30.78 N	77.12 3.99 -33.47 N	76.29 4.63 -24.39 N	77.11 4.34 -26.76 N	82.51 5.09 -23.07 N	126.08 11.11 -2.01 N	86.43 7.76 0.00 N	90.36 7.74 -6.12 N	81.64 7.45 -4.10 N	81.33 6.52 -12.03 N	74.80 3.07 -41.33 N	78.71 2.49 -46.93 N
GLENWOOD_IC_2_G1 23688		80.67 4.35 -24.42 N	77.15 3.96 -24.54 N	71.01 3.23 -27.65 N	42.78 2.96 0.00 N	50.96 3.58 0.00 N	82.37 5.72 -1.79 N	73.82 3.67 -28.01 N	55.50 3.62 -9.94 N	64.88 3.37 -25.07 N	73.47 4.29 -23.77 N	78.44 4.28 -29.23 N	78.80 3.89 -34.76 N	78.11 4.14 -30.78 N	76.80 3.68 -33.47 N	75.90 4.25 -24.39 N	76.72 3.96 -26.76 N	82.06 4.64 -23.07 N	125.16 10.20 -2.01 N	85.83 7.15 0.00 N	89.77 7.15 -6.12 N	81.07 6.87 -4.10 N	80.82 6.01 -12.03 N	74.56 2.83 -41.33 N	78.49 2.26 -46.93 N
GLENWOOD_IC_3_G1 23689		80.67 4.35 -24.42 N	77.15 3.96 -24.54 N	71.01 3.23 -27.65 N	42.78 2.96 0.00 N	50.96 3.58 0.00 N	82.37 5.72 -1.79 N	73.82 3.67 -28.01 N	55.50 3.62 -9.94 N	64.88 3.37 -25.07 N	73.47 4.29 -23.77 N	78.44 4.28 -29.23 N	78.80 3.89 -34.76 N	78.11 4.14 -30.78 N	76.80 3.68 -33.47 N	75.90 4.25 -24.39 N	76.72 3.96 -26.76 N	82.06 4.64 -23.07 N	125.16 10.20 -2.01 N	85.83 7.15 0.00 N	89.77 7.15 -6.12 N	81.07 6.87 -4.10 N	80.82 6.01 -12.03 N	74.56 2.83 -41.33 N	78.49 2.26 -46.93 N
GLENWOOD___4 23550		81.05 4.73 -24.42 N	77.51 4.31 -24.54 N	71.30 3.52 -27.65 N	43.06 3.24 0.00 N	51.29 3.91 0.00 N	82.86 6.21 -1.79 N	74.14 3.99 -28.01 N	55.82 3.94 -9.94 N	65.18 3.67 -25.07 N	73.85 4.68 -23.77 N	78.82 4.67 -29.23 N	79.14 4.24 -34.76 N	78.47 4.49 -30.78 N	77.12 3.99 -33.47 N	76.29 4.63 -24.39 N	77.11 4.34 -26.76 N	82.51 5.09 -23.07 N	126.08 11.11 -2.01 N	86.43 7.76 0.00 N	90.36 7.74 -6.12 N	81.64 7.45 -4.10 N	81.33 6.52 -12.03 N	74.80 3.08 -41.33 N	78.71 2.49 -46.93 N
GLENWOOD___5 23614		81.05 4.73 -24.42 N	77.51 4.31 -24.54 N	71.30 3.52 -27.65 N	43.06 3.24 0.00 N	51.29 3.91 0.00 N	82.86 6.21 -1.79 N	74.14 3.99 -28.01 N	55.82 3.94 -9.94 N	65.18 3.67 -25.07 N	73.85 4.68 -23.77 N	78.82 4.67 -29.23 N	79.14 4.24 -34.76 N	78.47 4.49 -30.78 N	77.12 3.99 -33.47 N	76.29 4.63 -24.39 N	77.11 4.34 -26.76 N	82.51 5.09 -23.07 N	126.08 11.11 -2.01 N	86.43 7.76 0.00 N	90.36 7.74 -6.12 N	81.64 7.45 -4.10 N	81.33 6.52 -12.03 N	74.80 3.08 -41.33 N	78.71 2.49 -46.93 N
GLOBAL GREEN_PORT_GT1 23814		83.10 6.78 -24.42 N	79.41 6.22 -24.54 N	72.96 5.19 -27.65 N	44.64 4.82 0.00 N	53.15 5.77 0.00 N	85.57 8.92 -1.79 N	75.91 5.76 -28.01 N	57.44 5.55 -9.94 N	66.47 4.96 -25.07 N	75.22 6.04 -23.77 N	79.95 5.79 -29.23 N	80.17 5.26 -34.76 N	79.52 5.55 -30.78 N	78.17 5.05 -33.47 N	77.58 5.92 -24.39 N	78.30 5.53 -26.76 N	83.86 6.44 -23.07 N	127.84 12.87 -2.01 N	87.38 8.70 0.00 N	91.53 8.91 -6.12 N	83.20 9.00 -4.10 N	82.84 8.03 -12.03 N	75.73 4.01 -41.33 N	79.71 3.49 -46.93 N

GOETHSLN___LBMP 323567	55.67 3.85 0.08 N	51.91 3.33 0.07 N	42.83 2.70 0.00 N	42.27 2.45 0.00 N	50.36 2.98 0.00 N	79.77 4.91 0.00 N	45.28 3.13 0.00 N	45.07 3.13 0.00 N	39.39 2.95 0.00 N	49.14 3.74 0.00 N	48.65 3.72 0.00 N	74.27 3.40 -30.73 N	85.34 3.63 -38.51 N	85.92 3.25 -43.01 N	50.97 3.70 0.00 N	49.38 3.37 0.00 N	58.28 3.93 0.00 N	122.16 9.20 0.00 N	85.16 6.48 0.00 N	82.95 6.44 0.00 N	81.09 6.18 -4.82 N	70.13 5.31 -2.05 N	32.86 2.46 0.00 N	31.26 1.97 0.00 N
GOUDEY___7 23579	50.40 -0.87 0.62 N	46.66 -1.43 0.57 N	39.11 -1.02 0.00 N	38.86 -0.96 0.00 N	46.33 -1.05 0.00 N	73.19 -1.67 0.00 N	41.27 -0.87 0.00 N	41.17 -0.77 0.00 N	36.00 -0.44 0.00 N	44.75 -0.66 0.00 N	44.15 -0.78 0.00 N	39.45 -0.70 0.00 N	42.53 -0.66 0.00 N	39.04 -0.62 0.00 N	46.36 -0.91 0.00 N	45.21 -0.79 0.00 N	53.53 -0.82 0.00 N	111.85 -1.10 0.00 N	77.33 -1.35 0.00 N	74.91 -1.60 0.00 N	68.70 -1.40 0.00 N	61.23 -1.55 0.00 N	29.63 -0.76 0.00 N	28.55 -0.74 0.00 N
GOUDEY___8 23580	50.47 -0.81 0.62 N	46.70 -1.38 0.57 N	39.13 -0.99 0.00 N	38.89 -0.93 0.00 N	46.37 -1.01 0.00 N	73.27 -1.59 0.00 N	41.32 -0.83 0.00 N	41.20 -0.74 0.00 N	36.02 -0.42 0.00 N	44.77 -0.63 0.00 N	44.17 -0.76 0.00 N	39.46 -0.68 0.00 N	42.54 -0.65 0.00 N	39.04 -0.61 0.00 N	46.40 -0.88 0.00 N	45.24 -0.76 0.00 N	53.57 -0.78 0.00 N	111.95 -1.01 0.00 N	77.48 -1.19 0.00 N	75.08 -1.43 0.00 N	68.85 -1.25 0.00 N	61.36 -1.42 0.00 N	29.68 -0.71 0.00 N	28.59 -0.70 0.00 N
GOWANUS_GT1_1 24077	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT1_2 24078	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT1_3 24079	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT1_4 24080	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT1_5 24084	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT1_6 24111	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT1_7 24112	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT1_8 24113	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT2_1 24114	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT2_2 24115	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT2_3 24116	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 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
GOWANUS_GT2_4 24117	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N			
GOWANUS_GT2_5 24118	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N			
GOWANUS_GT2_6 24119	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N			
GOWANUS_GT2_7 24120	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N			
GOWANUS_GT2_8 24121	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N			
GOWANUS_GT3_1 24122	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N			
GOWANUS_GT3_2 24123	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N			
GOWANUS_GT3_3 24124	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N			
GOWANUS_GT3_4 24125	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N			
GOWANUS_GT3_5 24126	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N			
GOWANUS_GT3_6 24127	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N			
GOWANUS_GT3_7 24128	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N			
GOWANUS_GT3_8 24129	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N			
GOWANUS_GT4_1	102.19	65.35	43.01	42.44	50.54	80.04	45.45	45.26	39.56	49.37	48.85	74.42	85.50	86.03	51.10	49.47	58.37	122.22	159.20	194.58	81.30	79.69	72.51	85.83			

24130	4.07 -46.23 N	3.56 -13.13 N	2.89 0.00 N	2.62 0.00 N	3.15 0.00 N	5.18 0.00 N	3.31 0.00 N	3.32 0.00 N	3.12 0.00 N	3.97 0.00 N	3.92 0.00 N	3.54 -30.73 N	3.80 -38.51 N	3.36 -43.01 N	3.83 0.00 N	3.47 0.00 N	4.02 0.00 N	9.27 0.00 N	6.69 -73.83 N	6.67 -111.41 N	6.39 -4.82 N	5.59 -11.32 N	2.58 -39.53 N	2.13 -54.42 N
GOWANUS_GT4_2 24131	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT4_3 24132	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT4_4 24133	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT4_5 24134	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT4_6 24135	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT4_7 24136	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GOWANUS_GT4_8 24137	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
GRAHMSVILLE___HY 23607	53.85 2.07 0.11 N	50.20 1.65 0.10 N	41.43 1.30 0.00 N	40.98 1.16 0.00 N	48.80 1.42 0.00 N	77.22 2.36 0.00 N	43.74 1.59 0.00 N	43.53 1.59 0.00 N	37.98 1.54 0.00 N	47.37 1.97 0.00 N	46.87 1.94 0.00 N	41.90 1.75 0.00 N	45.07 1.88 0.00 N	41.32 1.67 0.00 N	49.16 1.89 0.00 N	47.73 1.73 0.00 N	56.49 2.14 0.00 N	118.30 5.34 0.00 N	82.44 3.76 0.00 N	80.16 3.66 0.00 N	73.53 3.43 0.00 N	65.56 2.78 0.00 N	31.64 1.24 0.00 N	30.31 1.02 0.00 N
GREENIDGE___3 23582	48.11 -3.67 0.12 N	44.40 -4.14 0.11 N	36.97 -3.16 0.00 N	36.80 -3.02 0.00 N	43.76 -3.62 0.00 N	68.87 -5.99 0.00 N	39.02 -3.13 0.00 N	39.11 -2.84 0.00 N	34.18 -2.26 0.00 N	42.38 -3.02 0.00 N	41.86 -3.07 0.00 N	37.45 -2.69 0.00 N	40.39 -2.81 0.00 N	37.13 -2.53 0.00 N	43.82 -3.45 0.00 N	42.83 -3.17 0.00 N	50.88 -3.47 0.00 N	105.43 -7.52 0.00 N	72.72 -5.96 0.00 N	70.33 -6.18 0.00 N	64.47 -5.62 0.00 N	57.48 -5.30 0.00 N	28.14 -2.26 0.00 N	27.20 -2.10 0.00 N
GREENIDGE___4 23583	48.11 -3.67 0.12 N	44.40 -4.14 0.11 N	36.97 -3.16 0.00 N	36.80 -3.02 0.00 N	43.76 -3.62 0.00 N	68.87 -5.99 0.00 N	39.02 -3.13 0.00 N	39.11 -2.84 0.00 N	34.18 -2.26 0.00 N	42.38 -3.02 0.00 N	41.86 -3.07 0.00 N	37.45 -2.69 0.00 N	40.39 -2.81 0.00 N	37.13 -2.53 0.00 N	43.82 -3.45 0.00 N	42.83 -3.17 0.00 N	50.88 -3.47 0.00 N	105.43 -7.52 0.00 N	72.72 -5.96 0.00 N	70.33 -6.18 0.00 N	64.47 -5.62 0.00 N	57.48 -5.30 0.00 N	28.14 -2.26 0.00 N	27.20 -2.10 0.00 N
HARZA MOOSE___RIVER 24016	51.66 -0.24 0.00 N	48.32 -0.33 0.00 N	39.80 -0.33 0.00 N	39.51 -0.32 0.00 N	47.04 -0.35 0.00 N	74.46 -0.40 0.00 N	42.00 -0.15 0.00 N	41.83 -0.11 0.00 N	36.41 -0.03 0.00 N	45.40 0.00 0.00 N	44.93 0.00 0.00 N	40.12 -0.03 0.00 N	43.18 -0.01 0.00 N	39.61 -0.05 0.00 N	47.16 -0.10 0.00 N	45.94 -0.06 0.00 N	54.49 0.14 0.00 N	113.86 0.91 0.00 N	79.27 0.60 0.00 N	76.96 0.46 0.00 N	70.39 0.30 0.00 N	62.83 0.05 0.00 N	30.35 -0.04 0.00 N	29.17 -0.12 0.00 N
HEMPSTEAD___ 23647	81.13 4.81 -24.42 N	77.60 4.41 -24.54 N	71.40 3.62 -27.65 N	43.13 3.31 0.00 N	51.38 4.00 0.00 N	82.92 6.27 -1.79 N	74.25 4.10 -28.01 N	55.92 4.04 -9.94 N	65.27 3.76 -25.07 N	73.96 4.78 -23.77 N	78.90 4.75 -29.23 N	79.22 4.31 -34.76 N	78.53 4.56 -30.78 N	77.20 4.08 -33.47 N	76.40 4.74 -24.39 N	77.20 4.43 -26.76 N	82.56 5.14 -23.07 N	125.85 10.88 -2.01 N	86.22 7.54 0.00 N	90.24 7.61 -6.12 N	81.68 7.49 -4.10 N	81.40 6.59 -12.03 N	74.85 3.12 -41.33 N	78.71 2.49 -46.93 N
HICKLING___1 23621	49.56 -1.76 0.58 N	45.42 -2.70 0.53 N	38.07 -2.05 0.00 N	37.91 -1.91 0.00 N	45.32 -2.07 0.00 N	71.83 -3.03 0.00 N	40.55 -1.60 0.00 N	40.38 -1.56 0.00 N	35.38 -1.06 0.00 N	43.94 -1.45 0.00 N	43.32 -1.61 0.00 N	38.65 -1.49 0.00 N	41.76 -1.43 0.00 N	38.36 -1.29 0.00 N	45.53 -1.74 0.00 N	44.54 -1.46 0.00 N	52.85 -1.50 0.00 N	110.66 -2.29 0.00 N	76.31 -2.37 0.00 N	73.76 -2.74 0.00 N	67.59 -2.50 0.00 N	60.17 -2.61 0.00 N	29.08 -1.32 0.00 N	27.89 -1.40 0.00 N

HICKLING___2 23622	49.56 -1.75 0.58 N	45.43 -2.69 0.53 N	38.08 -2.05 0.00 N	37.92 -1.90 0.00 N	45.33 -2.05 0.00 N	71.84 -3.02 0.00 N	40.55 -1.59 0.00 N	40.40 -1.54 0.00 N	35.40 -1.04 0.00 N	43.96 -1.44 0.00 N	43.32 -1.61 0.00 N	38.66 -1.49 0.00 N	41.77 -1.42 0.00 N	38.37 -1.28 0.00 N	45.54 -1.73 0.00 N	44.55 -1.45 0.00 N	52.87 -1.48 0.00 N	110.70 -2.25 0.00 N	76.32 -2.35 0.00 N	73.78 -2.72 0.00 N	67.62 -2.48 0.00 N	60.18 -2.59 0.00 N	29.08 -1.31 0.00 N	27.91 -1.38 0.00 N
HIGH FALLS___HY 23754	55.19 3.38 0.08 N	51.42 2.84 0.08 N	42.41 2.28 0.00 N	41.94 2.12 0.00 N	49.93 2.55 0.00 N	79.01 4.15 0.00 N	44.81 2.66 0.00 N	44.61 2.67 0.00 N	38.96 2.52 0.00 N	48.59 3.19 0.00 N	48.09 3.16 0.00 N	43.00 2.85 0.00 N	46.25 3.06 0.00 N	42.36 2.71 0.00 N	50.40 3.12 0.00 N	48.90 2.90 0.00 N	57.89 3.54 0.00 N	121.39 8.43 0.00 N	84.61 5.93 0.00 N	82.30 5.80 0.00 N	75.51 5.42 0.00 N	67.32 4.54 0.00 N	32.47 2.07 0.00 N	31.03 1.74 0.00 N
HILLBURN___GT 23639	55.12 3.31 0.08 N	51.18 2.61 0.08 N	42.18 2.05 0.00 N	41.65 1.83 0.00 N	49.63 2.24 0.00 N	78.78 3.92 0.00 N	44.77 2.62 0.00 N	44.56 2.62 0.00 N	38.90 2.46 0.00 N	48.51 3.11 0.00 N	47.95 3.02 0.00 N	42.85 2.70 0.00 N	46.12 2.93 0.00 N	42.28 2.63 0.00 N	50.29 3.01 0.00 N	48.76 2.76 0.00 N	57.65 3.30 0.00 N	120.91 7.95 0.00 N	84.35 5.67 0.00 N	82.09 5.58 0.00 N	75.34 5.24 0.00 N	67.11 4.33 0.00 N	32.37 1.97 0.00 N	30.91 1.62 0.00 N
HOLTSVILLE_IC_1 23690	81.45 5.14 -24.42 N	77.96 4.77 -24.54 N	71.80 4.03 -27.65 N	43.49 3.67 0.00 N	51.79 4.41 0.00 N	83.36 6.71 -1.79 N	74.66 4.50 -28.01 N	56.23 4.35 -9.94 N	65.44 3.93 -25.07 N	73.99 4.81 -23.77 N	78.74 4.58 -29.23 N	79.08 4.17 -34.76 N	78.33 4.36 -30.78 N	77.09 3.97 -33.47 N	76.31 4.64 -24.39 N	77.06 4.29 -26.76 N	82.22 4.80 -23.07 N	124.11 9.15 -2.01 N	84.82 6.14 0.00 N	89.09 6.47 -6.12 N	81.02 6.82 -4.10 N	80.96 6.15 -12.03 N	74.84 3.11 -41.33 N	78.82 2.60 -46.93 N
HOLTSVILLE_IC_10 23699	81.74 5.42 -24.42 N	78.22 5.02 -24.54 N	72.00 4.22 -27.65 N	43.69 3.87 0.00 N	52.02 4.64 0.00 N	83.72 7.07 -1.79 N	74.86 4.71 -28.01 N	56.45 4.57 -9.94 N	65.65 4.14 -25.07 N	74.26 5.09 -23.77 N	78.99 4.83 -29.23 N	79.31 4.40 -34.76 N	78.59 4.62 -30.78 N	77.33 4.21 -33.47 N	76.59 4.93 -24.39 N	77.33 4.57 -26.76 N	82.55 5.13 -23.07 N	124.76 9.79 -2.01 N	85.26 6.58 0.00 N	89.50 6.88 -6.12 N	81.42 7.22 -4.10 N	81.33 6.52 -12.03 N	75.01 3.28 -41.33 N	78.97 2.75 -46.93 N
HOLTSVILLE_IC_2 23691	81.45 5.14 -24.42 N	77.96 4.77 -24.54 N	71.80 4.03 -27.65 N	43.49 3.67 0.00 N	51.79 4.41 0.00 N	83.36 6.71 -1.79 N	74.66 4.50 -28.01 N	56.23 4.35 -9.94 N	65.44 3.93 -25.07 N	73.99 4.81 -23.77 N	78.74 4.58 -29.23 N	79.08 4.17 -34.76 N	78.33 4.36 -30.78 N	77.09 3.97 -33.47 N	76.31 4.64 -24.39 N	77.06 4.29 -26.76 N	82.22 4.80 -23.07 N	124.11 9.15 -2.01 N	84.82 6.14 0.00 N	89.09 6.47 -6.12 N	81.02 6.82 -4.10 N	80.96 6.15 -12.03 N	74.84 3.11 -41.33 N	78.82 2.60 -46.93 N
HOLTSVILLE_IC_3 23692	81.45 5.14 -24.42 N	77.96 4.77 -24.54 N	71.80 4.03 -27.65 N	43.49 3.67 0.00 N	51.79 4.41 0.00 N	83.36 6.71 -1.79 N	74.66 4.50 -28.01 N	56.23 4.35 -9.94 N	65.44 3.93 -25.07 N	73.99 4.81 -23.77 N	78.74 4.58 -29.23 N	79.08 4.17 -34.76 N	78.33 4.36 -30.78 N	77.09 3.97 -33.47 N	76.31 4.64 -24.39 N	77.06 4.29 -26.76 N	82.22 4.80 -23.07 N	124.11 9.15 -2.01 N	84.82 6.14 0.00 N	89.09 6.47 -6.12 N	81.02 6.82 -4.10 N	80.96 6.15 -12.03 N	74.84 3.11 -41.33 N	78.82 2.60 -46.93 N
HOLTSVILLE_IC_4 23693	81.45 5.14 -24.42 N	77.96 4.77 -24.54 N	71.80 4.03 -27.65 N	43.49 3.67 0.00 N	51.79 4.41 0.00 N	83.36 6.71 -1.79 N	74.66 4.50 -28.01 N	56.23 4.35 -9.94 N	65.44 3.93 -25.07 N	73.99 4.81 -23.77 N	78.74 4.58 -29.23 N	79.08 4.17 -34.76 N	78.33 4.36 -30.78 N	77.09 3.97 -33.47 N	76.31 4.64 -24.39 N	77.06 4.29 -26.76 N	82.22 4.80 -23.07 N	124.11 9.15 -2.01 N	84.82 6.14 0.00 N	89.09 6.47 -6.12 N	81.02 6.82 -4.10 N	80.96 6.15 -12.03 N	74.84 3.11 -41.33 N	78.82 2.60 -46.93 N
HOLTSVILLE_IC_5 23694	81.45 5.14 -24.42 N	77.96 4.77 -24.54 N	71.80 4.03 -27.65 N	43.49 3.67 0.00 N	51.79 4.41 0.00 N	83.36 6.71 -1.79 N	74.66 4.50 -28.01 N	56.23 4.35 -9.94 N	65.44 3.93 -25.07 N	73.99 4.81 -23.77 N	78.74 4.58 -29.23 N	79.08 4.17 -34.76 N	78.33 4.36 -30.78 N	77.09 3.97 -33.47 N	76.31 4.64 -24.39 N	77.06 4.29 -26.76 N	82.22 4.80 -23.07 N	124.11 9.15 -2.01 N	84.82 6.14 0.00 N	89.09 6.47 -6.12 N	81.02 6.82 -4.10 N	80.96 6.15 -12.03 N	74.84 3.11 -41.33 N	78.82 2.60 -46.93 N
HOLTSVILLE_IC_6 23695	81.74 5.42 -24.42 N	78.22 5.02 -24.54 N	72.00 4.22 -27.65 N	43.69 3.87 0.00 N	52.02 4.64 0.00 N	83.72 7.07 -1.79 N	74.86 4.71 -28.01 N	56.45 4.57 -9.94 N	65.65 4.14 -25.07 N	74.26 5.09 -23.77 N	78.99 4.83 -29.23 N	79.31 4.40 -34.76 N	78.59 4.62 -30.78 N	77.33 4.21 -33.47 N	76.59 4.93 -24.39 N	77.33 4.57 -26.76 N	82.55 5.13 -23.07 N	124.76 9.79 -2.01 N	85.26 6.58 0.00 N	89.50 6.88 -6.12 N	81.42 7.22 -4.10 N	81.33 6.52 -12.03 N	75.01 3.28 -41.33 N	78.97 2.75 -46.93 N
HOLTSVILLE_IC_7 23696	81.74 5.42 -24.42 N	78.22 5.02 -24.54 N	72.00 4.22 -27.65 N	43.69 3.87 0.00 N	52.02 4.64 0.00 N	83.72 7.07 -1.79 N	74.86 4.71 -28.01 N	56.45 4.57 -9.94 N	65.65 4.14 -25.07 N	74.26 5.09 -23.77 N	78.99 4.83 -29.23 N	79.31 4.40 -34.76 N	78.59 4.62 -30.78 N	77.33 4.21 -33.47 N	76.59 4.93 -24.39 N	77.33 4.57 -26.76 N	82.55 5.13 -23.07 N	124.76 9.79 -2.01 N	85.26 6.58 0.00 N	89.50 6.88 -6.12 N	81.42 7.22 -4.10 N	81.33 6.52 -12.03 N	75.01 3.28 -41.33 N	78.97 2.75 -46.93 N
HOLTSVILLE_IC_8 23697	81.74 5.42 -24.42 N	78.22 5.02 -24.54 N	72.00 4.22 -27.65 N	43.69 3.87 0.00 N	52.02 4.64 0.00 N	83.72 7.07 -1.79 N	74.86 4.71 -28.01 N	56.45 4.57 -9.94 N	65.65 4.14 -25.07 N	74.26 5.09 -23.77 N	78.99 4.83 -29.23 N	79.31 4.40 -34.76 N	78.59 4.62 -30.78 N	77.33 4.21 -33.47 N	76.59 4.93 -24.39 N	77.33 4.57 -26.76 N	82.55 5.13 -23.07 N	124.76 9.79 -2.01 N	85.26 6.58 0.00 N	89.50 6.88 -6.12 N	81.42 7.22 -4.10 N	81.33 6.52 -12.03 N	75.01 3.28 -41.33 N	78.97 2.75 -46.93 N
HOLTSVILLE_IC_9 23698	81.74 5.42 -24.42 N	78.22 5.02 -24.54 N	72.00 4.22 -27.65 N	43.69 3.87 0.00 N	52.02 4.64 0.00 N	83.72 7.07 -1.79 N	74.86 4.71 -28.01 N	56.45 4.57 -9.94 N	65.65 4.14 -25.07 N	74.26 5.09 -23.77 N	78.99 4.83 -29.23 N	79.31 4.40 -34.76 N	78.59 4.62 -30.78 N	77.33 4.21 -33.47 N	76.59 4.93 -24.39 N	77.33 4.57 -26.76 N	82.55 5.13 -23.07 N	124.76 9.79 -2.01 N	85.26 6.58 0.00 N	89.50 6.88 -6.12 N	81.42 7.22 -4.10 N	81.33 6.52 -12.03 N	75.01 3.28 -41.33 N	78.97 2.75 -46.93 N
HQ_GEN_CEDARS 23644	52.33 0.43 0.00 N	49.33 0.68 0.00 N	40.68 0.55 0.00 N	40.44 0.62 0.00 N	48.11 0.73 0.00 N	76.17 1.31 0.00 N	42.72 0.58 0.00 N	42.59 0.65 0.00 N	36.91 0.47 0.00 N	45.98 0.58 0.00 N	45.47 0.54 0.00 N	40.55 0.41 0.00 N	43.67 0.48 0.00 N	40.21 0.56 0.00 N	48.01 0.74 0.00 N	46.77 0.77 0.00 N	55.15 0.80 0.00 N	113.79 0.83 0.00 N	79.15 0.47 0.00 N	76.88 0.38 0.00 N	70.24 0.15 0.00 N	63.11 0.33 0.00 N	30.63 0.23 0.00 N	29.67 0.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	51.61 -0.28 0.00 N	48.65 0.00 0.00 N	40.16 0.03 0.00 N	39.90 0.08 0.00 N	47.45 0.07 0.00 N	75.00 0.13 0.00 N	42.03 -0.12 0.00 N	41.90 -0.04 0.00 N	38.27 -0.18 -1.74 N	45.17 -0.23 0.00 N	44.70 -0.23 0.00 N	39.88 -0.26 0.00 N	42.94 -0.25 0.00 N	39.54 -0.11 0.00 N	47.21 -0.06 0.00 N	45.94 -0.06 0.00 N	54.04 -0.30 0.00 N	73.00 -1.19 5.00 N	77.70 -0.98 0.00 N	75.60 -0.90 0.00 N	69.24 -0.85 0.00 N	62.30 -0.48 0.00 N	30.20 -0.20 0.00 N	29.26 -0.04 0.00 N	
HUDSON_AVE_GT_3 23810	55.87 4.05 0.08 N	52.09 3.51 0.07 N	42.98 2.85 0.00 N	42.43 2.60 0.00 N	50.53 3.14 0.00 N	80.01 5.15 0.00 N	45.40 3.25 0.00 N	45.21 3.26 0.00 N	39.50 3.06 0.00 N	49.29 3.89 0.00 N	48.82 3.89 0.00 N	74.44 3.56 -30.73 N	85.48 3.78 -38.51 N	86.03 3.37 -43.01 N	51.12 3.85 0.00 N	49.54 3.53 0.00 N	58.50 4.15 0.00 N	122.58 9.63 0.00 N	85.45 6.78 0.00 N	83.22 6.72 0.00 N	81.35 6.43 -4.82 N	70.36 5.53 -2.05 N	32.96 2.57 0.00 N	31.37 2.08 0.00 N	
HUDSON_AVE_GT_4 23540	55.87 4.05 0.08 N	52.09 3.51 0.07 N	42.98 2.85 0.00 N	42.43 2.60 0.00 N	50.53 3.14 0.00 N	80.01 5.15 0.00 N	45.40 3.25 0.00 N	45.21 3.26 0.00 N	39.50 3.06 0.00 N	49.29 3.89 0.00 N	48.82 3.89 0.00 N	74.44 3.56 -30.73 N	85.48 3.78 -38.51 N	86.03 3.37 -43.01 N	51.12 3.85 0.00 N	49.54 3.53 0.00 N	58.50 4.15 0.00 N	122.58 9.63 0.00 N	85.45 6.78 0.00 N	83.22 6.72 0.00 N	81.35 6.43 -4.82 N	70.36 5.53 -2.05 N	32.96 2.57 0.00 N	31.37 2.08 0.00 N	
HUDSON_AVE_GT_5 23657	55.87 4.05 0.08 N	52.09 3.51 0.07 N	42.98 2.85 0.00 N	42.43 2.60 0.00 N	50.53 3.14 0.00 N	80.01 5.15 0.00 N	45.40 3.25 0.00 N	45.21 3.26 0.00 N	39.50 3.06 0.00 N	49.29 3.89 0.00 N	48.82 3.89 0.00 N	74.44 3.56 -30.73 N	85.48 3.78 -38.51 N	86.03 3.37 -43.01 N	51.12 3.85 0.00 N	49.54 3.53 0.00 N	58.50 4.15 0.00 N	122.58 9.63 0.00 N	85.45 6.78 0.00 N	83.22 6.72 0.00 N	81.35 6.43 -4.82 N	70.36 5.53 -2.05 N	32.96 2.57 0.00 N	31.37 2.08 0.00 N	
HUDSON_AVE_10 24168	55.76 3.95 0.08 N	52.00 3.42 0.07 N	42.90 2.77 0.00 N	42.35 2.52 0.00 N	50.44 3.05 0.00 N	79.86 5.00 0.00 N	45.32 3.18 0.00 N	45.13 3.18 0.00 N	39.44 3.00 0.00 N	49.21 3.81 0.00 N	48.71 3.78 0.00 N	74.34 3.46 -30.73 N	85.39 3.69 -38.51 N	85.95 3.29 -43.01 N	51.03 3.76 0.00 N	49.43 3.43 0.00 N	58.38 4.03 0.00 N	122.28 9.32 0.00 N	85.27 6.60 0.00 N	83.03 6.53 0.00 N	81.18 6.27 -4.82 N	70.23 5.40 -2.05 N	32.90 2.51 0.00 N	31.31 2.02 0.00 N	
HUNTLEY___63 23557	40.00 -6.58 5.32 N	36.74 -7.07 4.84 N	34.49 -5.63 0.00 N	34.54 -5.28 0.00 N	41.14 -6.24 0.00 N	64.92 -9.94 0.00 N	37.01 -5.14 0.00 N	36.66 -5.29 0.00 N	31.73 -4.71 0.00 N	39.32 -6.08 0.00 N	38.68 -6.25 0.00 N	34.58 -5.56 0.00 N	37.31 -5.88 0.00 N	34.46 -5.19 0.00 N	40.68 -6.60 0.00 N	40.06 -5.94 0.00 N	47.55 -6.80 0.00 N	98.83 -14.13 0.00 N	68.24 -10.44 0.00 N	65.67 -10.84 0.00 N	60.39 -9.70 0.00 N	54.34 -8.44 0.00 N	26.74 -3.65 0.00 N	25.72 -3.57 0.00 N	
HUNTLEY___64 23558	40.00 -6.58 5.32 N	36.74 -7.07 4.84 N	34.49 -5.63 0.00 N	34.54 -5.28 0.00 N	41.14 -6.24 0.00 N	64.92 -9.94 0.00 N	37.01 -5.14 0.00 N	36.66 -5.29 0.00 N	31.73 -4.71 0.00 N	39.32 -6.08 0.00 N	38.68 -6.25 0.00 N	34.58 -5.56 0.00 N	37.31 -5.88 0.00 N	34.46 -5.19 0.00 N	40.68 -6.60 0.00 N	40.06 -5.94 0.00 N	47.55 -6.80 0.00 N	98.83 -14.13 0.00 N	68.24 -10.44 0.00 N	65.67 -10.84 0.00 N	60.39 -9.70 0.00 N	54.34 -8.44 0.00 N	26.74 -3.65 0.00 N	25.72 -3.57 0.00 N	
HUNTLEY___65 23559	40.00 -6.58 5.32 N	36.74 -7.07 4.84 N	34.49 -5.63 0.00 N	34.54 -5.28 0.00 N	41.14 -6.24 0.00 N	64.92 -9.94 0.00 N	37.01 -5.14 0.00 N	36.66 -5.29 0.00 N	31.73 -4.71 0.00 N	39.32 -6.08 0.00 N	38.68 -6.25 0.00 N	34.58 -5.56 0.00 N	37.31 -5.88 0.00 N	34.46 -5.19 0.00 N	40.68 -6.60 0.00 N	40.06 -5.94 0.00 N	47.55 -6.80 0.00 N	98.83 -14.13 0.00 N	68.24 -10.44 0.00 N	65.67 -10.84 0.00 N	60.39 -9.70 0.00 N	54.34 -8.44 0.00 N	26.74 -3.65 0.00 N	25.72 -3.57 0.00 N	
HUNTLEY___66 23560	40.00 -6.58 5.32 N	36.74 -7.07 4.84 N	34.49 -5.63 0.00 N	34.54 -5.28 0.00 N	41.14 -6.24 0.00 N	64.92 -9.94 0.00 N	37.01 -5.14 0.00 N	36.66 -5.29 0.00 N	31.73 -4.71 0.00 N	39.32 -6.08 0.00 N	38.68 -6.25 0.00 N	34.58 -5.56 0.00 N	37.31 -5.88 0.00 N	34.46 -5.19 0.00 N	40.68 -6.60 0.00 N	40.06 -5.94 0.00 N	47.55 -6.80 0.00 N	98.83 -14.13 0.00 N	68.24 -10.44 0.00 N	65.67 -10.84 0.00 N	60.39 -9.70 0.00 N	54.34 -8.44 0.00 N	26.74 -3.65 0.00 N	25.72 -3.57 0.00 N	
HUNTLEY___67 23561	39.69 -6.95 5.26 N	36.38 -7.48 4.79 N	34.12 -6.00 0.00 N	34.16 -5.67 0.00 N	40.73 -6.66 0.00 N	64.32 -10.54 0.00 N	36.63 -5.52 0.00 N	36.30 -5.64 0.00 N	31.49 -4.95 0.00 N	39.03 -6.37 0.00 N	38.41 -6.52 0.00 N	34.31 -5.84 0.00 N	37.05 -6.14 0.00 N	34.17 -5.48 0.00 N	40.40 -6.87 0.00 N	39.77 -6.23 0.00 N	47.23 -7.12 0.00 N	98.13 -14.83 0.00 N	67.81 -10.86 0.00 N	65.25 -11.25 0.00 N	60.00 -10.10 0.00 N	53.99 -8.79 0.00 N	26.54 -3.86 0.00 N	25.50 -3.79 0.00 N	
HUNTLEY___68 23562	39.69 -6.95 5.26 N	36.38 -7.48 4.79 N	34.12 -6.00 0.00 N	34.16 -5.67 0.00 N	40.73 -6.66 0.00 N	64.32 -10.54 0.00 N	36.63 -5.52 0.00 N	36.30 -5.64 0.00 N	31.49 -4.95 0.00 N	39.03 -6.37 0.00 N	38.41 -6.52 0.00 N	34.31 -5.84 0.00 N	37.05 -6.14 0.00 N	34.17 -5.48 0.00 N	40.40 -6.87 0.00 N	39.77 -6.23 0.00 N	47.23 -7.12 0.00 N	98.13 -14.83 0.00 N	67.81 -10.86 0.00 N	65.25 -11.25 0.00 N	60.00 -10.10 0.00 N	53.99 -8.79 0.00 N	26.54 -3.86 0.00 N	25.50 -3.79 0.00 N	
INDECK___CORINTH 23802	53.22 1.32 0.00 N	49.56 0.91 0.00 N	40.78 0.65 0.00 N	40.37 0.55 0.00 N	48.00 0.61 0.00 N	75.98 1.12 0.00 N	42.76 0.62 0.00 N	42.60 0.66 0.00 N	37.08 0.63 0.00 N	45.94 0.54 0.00 N	45.85 0.92 0.00 N	41.29 1.15 0.00 N	44.15 0.96 0.00 N	40.09 0.44 0.00 N	48.33 1.05 0.00 N	48.41 2.41 0.00 N	57.89 3.54 0.00 N	121.42 8.46 0.00 N	84.35 5.68 0.00 N	82.12 5.62 0.00 N	73.77 3.67 0.00 N	64.34 1.56 0.00 N	31.09 0.69 0.00 N	29.86 0.57 0.00 N	
INDECK___ILION 23567	53.43 1.54 0.00 N	49.93 1.28 0.00 N	41.17 1.04 0.00 N	40.85 1.03 0.00 N	48.63 1.25 0.00 N	76.85 1.99 0.00 N	43.36 1.22 0.00 N	43.12 1.17 0.00 N	37.59 1.15 0.00 N	46.80 1.40 0.00 N	46.32 1.39 0.00 N	41.42 1.27 0.00 N	44.53 1.34 0.00 N	40.76 1.11 0.00 N	48.56 1.29 0.00 N	47.28 1.28 0.00 N	56.04 1.69 0.00 N	117.05 4.10 0.00 N	81.59 2.92 0.00 N	79.36 2.86 0.00 N	72.64 2.55 0.00 N	64.80 2.03 0.00 N	31.31 0.91 0.00 N	30.04 0.75 0.00 N	
INDECK___OLEAN	42.96	39.09	35.84	35.80	42.82	67.92	38.48	38.26	33.45	41.46	40.76	36.36	39.33	36.24	42.94	42.18	50.09	104.93	72.25	69.57	63.84	57.00	27.69	26.52	

23982	-4.42 4.51 N	-5.45 4.10 N	-4.29 0.00 N	-4.02 0.00 N	-4.56 0.00 N	-6.94 0.00 N	-3.66 0.00 N	-3.68 0.00 N	-2.99 0.00 N	-3.94 0.00 N	-4.17 0.00 N	-3.79 0.00 N	-3.87 0.00 N	-3.42 0.00 N	-4.34 0.00 N	-3.83 0.00 N	-4.26 0.00 N	-8.03 0.00 N	-6.42 0.00 N	-6.93 0.00 N	-6.25 0.00 N	-5.78 0.00 N	-2.71 0.00 N	-2.77 0.00 N
INDECK____OSWEGO 23783	50.08 -1.82 0.00 N	46.75 -1.90 0.00 N	38.56 -1.57 0.00 N	38.29 -1.53 0.00 N	45.58 -1.80 0.00 N	72.06 -2.80 0.00 N	40.67 -1.48 0.00 N	40.46 -1.49 0.00 N	35.20 -1.24 0.00 N	43.87 -1.53 0.00 N	43.40 -1.53 0.00 N	38.79 -1.35 0.00 N	41.75 -1.44 0.00 N	38.33 -1.33 0.00 N	45.61 -1.66 0.00 N	44.45 -1.55 0.00 N	52.67 -1.68 0.00 N	109.90 -3.06 0.00 N	76.47 -2.21 0.00 N	74.23 -2.28 0.00 N	67.96 -2.14 0.00 N	60.74 -2.04 0.00 N	29.41 -0.99 0.00 N	28.29 -1.00 0.00 N
INDECK____YERKES 23781	40.00 -6.58 5.32 N	36.74 -7.07 4.84 N	34.49 -5.63 0.00 N	34.54 -5.28 0.00 N	41.14 -6.24 0.00 N	64.92 -9.94 0.00 N	37.01 -5.14 0.00 N	36.66 -5.29 0.00 N	31.73 -4.71 0.00 N	39.32 -6.08 0.00 N	38.68 -6.25 0.00 N	34.58 -5.56 0.00 N	37.31 -5.88 0.00 N	34.46 -5.19 0.00 N	40.68 -6.60 0.00 N	40.06 -5.94 0.00 N	47.55 -6.80 0.00 N	98.83 -14.13 0.00 N	68.24 -10.44 0.00 N	65.67 -10.84 0.00 N	60.39 -9.70 0.00 N	54.34 -8.44 0.00 N	26.74 -3.65 0.00 N	25.72 -3.57 0.00 N
INDIAN POINT_GT_1 24139	55.19 3.37 0.08 N	51.31 2.74 0.08 N	42.32 2.19 0.00 N	41.80 1.99 0.00 N	49.80 2.41 0.00 N	78.91 4.05 0.00 N	44.80 2.65 0.00 N	44.60 2.65 0.00 N	38.94 2.50 0.00 N	48.56 3.16 0.00 N	48.03 3.10 0.00 N	42.96 2.81 0.00 N	46.20 3.00 0.00 N	42.31 2.66 0.00 N	50.34 3.06 0.00 N	48.81 2.81 0.00 N	57.72 3.37 0.00 N	120.94 7.99 0.00 N	84.33 5.65 0.00 N	82.10 5.59 0.00 N	75.42 5.33 0.00 N	67.22 4.45 0.00 N	32.44 2.04 0.00 N	31.00 1.71 0.00 N
INDIAN POINT_GT_2 23659	55.19 3.37 0.08 N	51.31 2.74 0.08 N	42.32 2.19 0.00 N	41.80 1.99 0.00 N	49.80 2.41 0.00 N	78.91 4.05 0.00 N	44.80 2.65 0.00 N	44.60 2.65 0.00 N	38.94 2.50 0.00 N	48.56 3.16 0.00 N	48.03 3.10 0.00 N	42.96 2.81 0.00 N	46.20 3.00 0.00 N	42.31 2.66 0.00 N	50.34 3.06 0.00 N	48.81 2.81 0.00 N	57.72 3.37 0.00 N	120.94 7.99 0.00 N	84.33 5.65 0.00 N	82.10 5.59 0.00 N	75.42 5.33 0.00 N	67.22 4.45 0.00 N	32.44 2.04 0.00 N	31.00 1.71 0.00 N
INDIAN POINT_GT_3 24019	55.19 3.37 0.08 N	51.31 2.74 0.08 N	42.32 2.19 0.00 N	41.80 1.99 0.00 N	49.80 2.41 0.00 N	78.91 4.05 0.00 N	44.80 2.65 0.00 N	44.60 2.65 0.00 N	38.94 2.50 0.00 N	48.56 3.16 0.00 N	48.03 3.10 0.00 N	42.96 2.81 0.00 N	46.20 3.00 0.00 N	42.31 2.66 0.00 N	50.34 3.06 0.00 N	48.81 2.81 0.00 N	57.72 3.37 0.00 N	120.94 7.99 0.00 N	84.33 5.65 0.00 N	82.10 5.59 0.00 N	75.42 5.33 0.00 N	67.22 4.45 0.00 N	32.44 2.04 0.00 N	31.00 1.71 0.00 N
INDIAN POINT____2 23530	55.02 3.21 0.08 N	51.12 2.55 0.08 N	42.15 2.02 0.00 N	41.63 1.81 0.00 N	49.59 2.20 0.00 N	78.65 3.79 0.00 N	44.66 2.51 0.00 N	44.46 2.52 0.00 N	38.81 2.37 0.00 N	48.39 2.99 0.00 N	47.85 2.92 0.00 N	42.78 2.63 0.00 N	46.04 2.85 0.00 N	42.18 2.53 0.00 N	50.17 2.90 0.00 N	48.66 2.66 0.00 N	57.53 3.18 0.00 N	120.54 7.59 0.00 N	84.07 5.39 0.00 N	81.83 5.33 0.00 N	75.15 5.06 0.00 N	66.97 4.20 0.00 N	32.31 1.91 0.00 N	30.87 1.58 0.00 N
INDIAN POINT____3 23531	55.14 3.32 0.08 N	51.30 2.72 0.07 N	42.34 2.21 0.00 N	41.82 2.00 0.00 N	49.80 2.41 0.00 N	78.84 3.98 0.00 N	44.74 2.59 0.00 N	44.54 2.60 0.00 N	38.89 2.45 0.00 N	48.48 3.08 0.00 N	47.99 3.07 0.00 N	42.94 2.80 0.00 N	46.16 2.97 0.00 N	42.27 2.62 0.00 N	50.29 3.01 0.00 N	48.75 2.75 0.00 N	57.66 3.31 0.00 N	120.75 7.80 0.00 N	84.19 5.51 0.00 N	81.97 5.47 0.00 N	75.34 5.25 0.00 N	67.17 4.39 0.00 N	32.43 2.03 0.00 N	30.99 1.70 0.00 N
IP CORINTH____1 23988	53.64 1.74 0.00 N	49.95 1.30 0.00 N	41.10 0.98 0.00 N	40.69 0.87 0.00 N	48.38 0.99 0.00 N	76.59 1.73 0.00 N	43.11 0.96 0.00 N	42.95 1.01 0.00 N	37.38 0.94 0.00 N	46.31 0.91 0.00 N	46.23 1.30 0.00 N	41.63 1.48 0.00 N	44.51 1.31 0.00 N	40.42 0.76 0.00 N	48.66 1.39 0.00 N	48.48 2.48 0.00 N	57.96 3.61 0.00 N	121.60 8.64 0.00 N	84.46 5.78 0.00 N	82.24 5.74 0.00 N	74.10 4.01 0.00 N	64.84 2.07 0.00 N	31.33 0.93 0.00 N	30.10 0.81 0.00 N
IP____TICONDEROGA 23804	56.26 4.37 0.00 N	52.51 3.86 0.00 N	43.25 3.12 0.00 N	42.82 2.99 0.00 N	50.82 3.44 0.00 N	80.49 5.62 0.00 N	45.43 3.29 0.00 N	45.05 3.11 0.00 N	39.02 2.58 0.00 N	48.52 3.13 0.00 N	48.42 3.49 0.00 N	43.60 3.45 0.00 N	46.53 3.34 0.00 N	42.14 2.49 0.00 N	50.73 3.45 0.00 N	49.66 3.66 0.00 N	59.54 5.20 0.00 N	124.02 11.06 0.00 N	86.48 7.80 0.00 N	84.42 7.92 0.00 N	76.92 6.83 0.00 N	68.09 5.31 0.00 N	33.04 2.65 0.00 N	31.57 2.28 0.00 N
JARVIS____ 23743	52.14 0.25 0.00 N	48.84 0.19 0.00 N	40.29 0.16 0.00 N	39.96 0.14 0.00 N	47.57 0.19 0.00 N	75.15 0.29 0.00 N	42.35 0.20 0.00 N	42.12 0.17 0.00 N	36.62 0.18 0.00 N	45.63 0.23 0.00 N	45.15 0.22 0.00 N	40.35 0.20 0.00 N	43.41 0.22 0.00 N	39.81 0.16 0.00 N	47.46 0.19 0.00 N	46.19 0.18 0.00 N	54.63 0.28 0.00 N	113.75 0.79 0.00 N	79.22 0.54 0.00 N	77.04 0.54 0.00 N	70.57 0.48 0.00 N	63.10 0.33 0.00 N	30.55 0.15 0.00 N	29.42 0.13 0.00 N
JENNISON____1 23625	51.99 0.45 0.35 N	48.16 -0.17 0.32 N	40.02 -0.11 0.00 N	39.74 -0.08 0.00 N	47.41 0.02 0.00 N	75.09 0.23 0.00 N	42.47 0.33 0.00 N	42.32 0.38 0.00 N	37.05 0.61 0.00 N	46.14 0.75 0.00 N	45.55 0.62 0.00 N	40.66 0.51 0.00 N	43.80 0.61 0.00 N	40.15 0.50 0.00 N	47.69 0.42 0.00 N	46.51 0.51 0.00 N	55.27 0.92 0.00 N	116.04 3.09 0.00 N	80.45 1.78 0.00 N	77.94 1.44 0.00 N	71.33 1.24 0.00 N	63.44 0.67 0.00 N	30.59 0.19 0.00 N	29.35 0.06 0.00 N
JENNISON____2 23626	51.94 0.40 0.35 N	48.11 -0.22 0.32 N	39.99 -0.14 0.00 N	39.70 -0.12 0.00 N	47.36 -0.02 0.00 N	75.02 0.16 0.00 N	42.43 0.28 0.00 N	42.28 0.34 0.00 N	37.02 0.57 0.00 N	46.10 0.70 0.00 N	45.49 0.57 0.00 N	40.62 0.47 0.00 N	43.76 0.57 0.00 N	40.11 0.46 0.00 N	47.64 0.37 0.00 N	46.46 0.46 0.00 N	55.20 0.85 0.00 N	115.89 2.94 0.00 N	80.35 1.68 0.00 N	77.86 1.35 0.00 N	71.24 1.15 0.00 N	63.37 0.59 0.00 N	30.56 0.16 0.00 N	29.34 0.05 0.00 N
KEDC PORT_JEFF_GT2 24210	81.63 5.32 -24.42 N	78.11 4.92 -24.54 N	71.92 4.14 -27.65 N	43.61 3.79 0.00 N	51.93 4.54 0.00 N	83.50 6.86 -1.79 N	74.75 4.60 -28.01 N	56.37 4.49 -9.94 N	65.58 4.06 -25.07 N	74.14 4.97 -23.77 N	78.88 4.73 -29.23 N	79.20 4.29 -34.76 N	78.48 4.51 -30.78 N	77.24 4.12 -33.47 N	76.47 4.81 -24.39 N	77.21 4.44 -26.76 N	82.37 4.95 -23.07 N	124.15 9.18 -2.01 N	84.78 6.10 0.00 N	89.09 6.47 -6.12 N	81.11 6.92 -4.10 N	81.07 6.26 -12.03 N	74.90 3.17 -41.33 N	78.89 2.67 -46.93 N

KEDC_PORT_JEFF_GT3 24211	81.63 5.32 -24.42 N	78.11 4.92 -24.54 N	71.92 4.14 -27.65 N	43.61 3.79 0.00 N	51.93 4.54 0.00 N	83.50 6.86 -1.79 N	74.75 4.60 -28.01 N	56.37 4.49 -9.94 N	65.58 4.06 -25.07 N	74.14 4.97 -23.77 N	78.88 4.73 -29.23 N	79.20 4.29 -34.76 N	78.48 4.51 -30.78 N	77.24 4.12 -33.47 N	76.47 4.81 -24.39 N	77.21 4.44 -26.76 N	82.37 4.95 -23.07 N	124.15 9.18 -2.01 N	84.78 6.10 0.00 N	89.09 6.47 -6.12 N	81.11 6.92 -4.10 N	81.07 6.26 -12.03 N	74.90 3.17 -41.33 N	78.89 2.67 -46.93 N
KEDC_GLWD_GT4 24219	81.05 4.73 -24.42 N	77.50 4.31 -24.54 N	71.30 3.52 -27.65 N	43.06 3.24 0.00 N	51.29 3.91 0.00 N	82.86 6.21 -1.79 N	74.14 3.99 -28.01 N	55.82 3.94 -9.94 N	65.18 3.67 -25.07 N	73.85 4.68 -23.77 N	78.82 4.67 -29.23 N	79.14 4.24 -34.76 N	78.47 4.49 -30.78 N	77.12 3.99 -33.47 N	76.29 4.63 -24.39 N	77.11 4.34 -26.76 N	82.51 5.09 -23.07 N	126.08 11.11 -2.01 N	86.43 7.76 0.00 N	90.36 7.74 -6.12 N	81.64 7.45 -4.10 N	81.33 6.52 -12.03 N	74.80 3.07 -41.33 N	78.71 2.49 -46.93 N
KEDC_GLWD_GT5 24220	81.05 4.73 -24.42 N	77.50 4.31 -24.54 N	71.30 3.52 -27.65 N	43.06 3.24 0.00 N	51.29 3.91 0.00 N	82.86 6.21 -1.79 N	74.14 3.99 -28.01 N	55.82 3.94 -9.94 N	65.18 3.67 -25.07 N	73.85 4.68 -23.77 N	78.82 4.67 -29.23 N	79.14 4.24 -34.76 N	78.47 4.49 -30.78 N	77.12 3.99 -33.47 N	76.29 4.63 -24.39 N	77.11 4.34 -26.76 N	82.51 5.09 -23.07 N	126.08 11.11 -2.01 N	86.43 7.76 0.00 N	90.36 7.74 -6.12 N	81.64 7.45 -4.10 N	81.33 6.52 -12.03 N	74.80 3.07 -41.33 N	78.71 2.49 -46.93 N
KENSICO____ 23655	55.49 3.67 0.08 N	51.58 3.00 0.07 N	42.56 2.44 0.00 N	42.04 2.22 0.00 N	50.07 2.69 0.00 N	79.30 4.44 0.00 N	45.01 2.86 0.00 N	44.80 2.86 0.00 N	39.12 2.68 0.00 N	48.79 3.40 0.00 N	48.28 3.36 0.00 N	43.20 3.05 0.00 N	46.45 3.25 0.00 N	42.54 2.88 0.00 N	50.59 3.32 0.00 N	49.06 3.06 0.00 N	58.02 3.67 0.00 N	121.51 8.56 0.00 N	84.70 6.03 0.00 N	82.48 5.98 0.00 N	75.80 5.71 0.00 N	67.55 4.78 0.00 N	32.61 2.22 0.00 N	31.16 1.87 0.00 N
KIAC_JFK_GT1 23816	212.64 4.12 -156.63 N	113.80 3.55 -61.61 N	43.02 2.90 0.00 N	42.46 2.64 0.00 N	50.56 3.18 0.00 N	80.04 5.18 0.00 N	45.43 3.28 0.00 N	45.26 3.31 0.00 N	156.65 3.10 -117.11 N	133.73 3.93 -84.40 N	48.78 3.85 0.00 N	74.43 3.55 -30.73 N	314.05 3.81 -267.05 N	219.50 3.40 -176.45 N	163.27 3.89 -112.10 N	49.52 3.52 0.00 N	111.37 4.15 -52.87 N	147.53 9.54 -25.03 N	208.89 6.80 -123.41 N	220.06 6.69 -136.87 N	139.94 6.46 -63.39 N	149.48 5.53 -81.17 N	228.46 2.61 -195.46 N	138.14 2.10 -106.74 N
KIAC_JFK_GT2 23817	212.64 4.12 -156.63 N	113.80 3.55 -61.61 N	43.02 2.90 0.00 N	42.46 2.64 0.00 N	50.56 3.18 0.00 N	80.04 5.18 0.00 N	45.43 3.28 0.00 N	45.26 3.31 0.00 N	156.65 3.10 -117.11 N	133.73 3.93 -84.40 N	48.78 3.85 0.00 N	74.43 3.55 -30.73 N	314.05 3.81 -267.05 N	219.50 3.40 -176.45 N	163.27 3.89 -112.10 N	49.52 3.52 0.00 N	111.37 4.15 -52.87 N	147.53 9.54 -25.03 N	208.89 6.80 -123.41 N	220.06 6.69 -136.87 N	139.94 6.46 -63.39 N	149.48 5.53 -81.17 N	228.46 2.61 -195.46 N	138.14 2.10 -106.74 N
KINTIGH____ 23543	39.28 -6.87 5.74 N	36.25 -7.17 5.23 N	34.33 -5.80 0.00 N	34.32 -5.50 0.00 N	40.89 -6.50 0.00 N	64.50 -10.36 0.00 N	36.71 -5.44 0.00 N	36.37 -5.58 0.00 N	31.52 -4.93 0.00 N	39.12 -6.28 0.00 N	38.56 -6.37 0.00 N	34.46 -5.68 0.00 N	37.19 -6.00 0.00 N	34.27 -5.38 0.00 N	40.56 -6.71 0.00 N	39.86 -6.15 0.00 N	47.32 -7.03 0.00 N	98.28 -14.68 0.00 N	68.02 -10.65 0.00 N	65.61 -10.89 0.00 N	60.31 -9.78 0.00 N	54.27 -8.50 0.00 N	26.65 -3.75 0.00 N	25.62 -3.68 0.00 N
LEDERLE____ 23769	55.55 3.74 0.08 N	51.61 3.04 0.08 N	42.56 2.44 0.00 N	42.04 2.22 0.00 N	50.08 2.70 0.00 N	79.40 4.54 0.00 N	45.09 2.95 0.00 N	44.91 2.96 0.00 N	39.22 2.78 0.00 N	48.89 3.49 0.00 N	48.35 3.42 0.00 N	43.24 3.10 0.00 N	46.52 3.33 0.00 N	42.63 2.97 0.00 N	50.68 3.41 0.00 N	49.16 3.16 0.00 N	58.14 3.79 0.00 N	121.90 8.94 0.00 N	85.01 6.34 0.00 N	82.75 6.25 0.00 N	75.98 5.89 0.00 N	67.69 4.91 0.00 N	32.66 2.26 0.00 N	31.19 1.90 0.00 N
LINDEN COGEN____ 23786	55.67 3.85 0.08 N	51.91 3.33 0.07 N	42.83 2.70 0.00 N	42.26 2.44 0.00 N	50.35 2.97 0.00 N	79.77 4.91 0.00 N	45.27 3.13 0.00 N	45.07 3.12 0.00 N	39.38 2.94 0.00 N	49.12 3.72 0.00 N	48.65 3.72 0.00 N	74.27 3.40 -30.73 N	85.34 3.63 -38.51 N	85.90 3.24 -43.01 N	50.96 3.69 0.00 N	49.33 3.33 0.00 N	58.22 3.87 0.00 N	122.03 9.07 0.00 N	85.07 6.40 0.00 N	82.87 6.37 0.00 N	81.04 6.12 -4.82 N	70.08 5.25 -2.05 N	32.83 2.44 0.00 N	31.25 1.96 0.00 N
LIPA_MISC_IPP 23656	81.70 5.38 -24.42 N	78.18 4.98 -24.54 N	71.96 4.19 -27.65 N	43.66 3.84 0.00 N	51.99 4.60 0.00 N	83.70 7.04 -1.79 N	74.84 4.69 -28.01 N	56.37 4.48 -9.94 N	65.52 4.00 -25.07 N	74.02 4.85 -23.77 N	78.76 4.61 -29.23 N	79.09 4.19 -34.76 N	78.36 4.39 -30.78 N	77.11 3.99 -33.47 N	76.31 4.64 -24.39 N	77.06 4.29 -26.76 N	82.27 4.85 -23.07 N	124.28 9.31 -2.01 N	84.89 6.22 0.00 N	89.16 6.54 -6.12 N	81.09 6.89 -4.10 N	81.01 6.20 -12.03 N	74.90 3.17 -41.33 N	78.93 2.71 -46.93 N
LITTLE FALLS____HYD 24013	55.08 3.19 0.00 N	51.35 2.70 0.00 N	42.34 2.21 0.00 N	41.97 2.15 0.00 N	50.02 2.64 0.00 N	79.05 4.19 0.00 N	44.68 2.53 0.00 N	44.40 2.46 0.00 N	38.81 2.37 0.00 N	48.29 2.90 0.00 N	47.80 2.87 0.00 N	42.79 2.64 0.00 N	45.97 2.78 0.00 N	41.94 2.29 0.00 N	49.95 2.67 0.00 N	48.65 2.65 0.00 N	57.83 3.48 0.00 N	121.28 8.32 0.00 N	84.62 5.94 0.00 N	82.36 5.85 0.00 N	75.35 5.26 0.00 N	66.97 4.19 0.00 N	32.31 1.91 0.00 N	30.87 1.58 0.00 N
LONG LAKE PHOENIX 24014	50.32 -1.57 0.00 N	46.94 -1.71 0.00 N	38.72 -1.41 0.00 N	38.45 -1.37 0.00 N	45.77 -1.61 0.00 N	72.36 -2.50 0.00 N	40.87 -1.28 0.00 N	40.65 -1.29 0.00 N	35.38 -1.06 0.00 N	44.10 -1.30 0.00 N	43.63 -1.30 0.00 N	39.00 -1.15 0.00 N	41.98 -1.21 0.00 N	38.54 -1.12 0.00 N	45.85 -1.43 0.00 N	44.68 -1.33 0.00 N	52.96 -1.38 0.00 N	110.63 -2.33 0.00 N	76.96 -1.71 0.00 N	74.69 -1.82 0.00 N	68.37 -1.72 0.00 N	61.10 -1.68 0.00 N	29.56 -0.83 0.00 N	28.42 -0.87 0.00 N
LOVETT____3 23632	54.50 2.69 0.08 N	50.72 2.15 0.08 N	41.92 1.79 0.00 N	41.42 1.60 0.00 N	49.28 1.89 0.00 N	77.95 3.09 0.00 N	44.23 2.09 0.00 N	44.09 2.14 0.00 N	38.52 2.08 0.00 N	47.98 2.59 0.00 N	47.47 2.54 0.00 N	42.50 2.35 0.00 N	45.69 2.49 0.00 N	41.85 2.20 0.00 N	49.71 2.44 0.00 N	48.20 2.19 0.00 N	57.00 2.65 0.00 N	119.31 6.36 0.00 N	83.19 4.52 0.00 N	81.03 4.52 0.00 N	74.48 4.39 0.00 N	66.41 3.63 0.00 N	32.08 1.69 0.00 N	30.68 1.39 0.00 N
LOVETT____4 23642	55.16 3.35 0.08 N	51.33 2.76 0.08 N	42.40 2.27 0.00 N	41.90 2.08 0.00 N	49.86 2.48 0.00 N	78.88 4.02 0.00 N	44.78 2.63 0.00 N	44.61 2.67 0.00 N	38.98 2.54 0.00 N	48.57 3.17 0.00 N	48.05 3.12 0.00 N	43.00 2.85 0.00 N	46.24 3.05 0.00 N	42.36 2.70 0.00 N	50.32 3.05 0.00 N	48.80 2.79 0.00 N	57.72 3.37 0.00 N	120.87 7.91 0.00 N	84.25 5.58 0.00 N	82.04 5.53 0.00 N	75.41 5.32 0.00 N	67.23 4.45 0.00 N	32.48 2.08 0.00 N	31.04 1.75 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
LOVETT___5 23593	55.16 3.35 0.08 N	51.33 2.76 0.08 N	42.40 2.27 0.00 N	41.90 2.08 0.00 N	49.86 2.48 0.00 N	78.88 4.02 0.00 N	44.78 2.63 0.00 N	44.61 2.67 0.00 N	38.98 2.54 0.00 N	48.57 3.17 0.00 N	48.05 3.12 0.00 N	43.00 2.85 0.00 N	46.24 3.05 0.00 N	42.36 2.70 0.00 N	50.32 3.05 0.00 N	48.80 2.79 0.00 N	57.72 3.37 0.00 N	120.87 7.91 0.00 N	84.25 5.58 0.00 N	82.04 5.53 0.00 N	75.41 5.32 0.00 N	67.23 4.45 0.00 N	32.48 2.08 0.00 N	31.04 1.75 0.00 N	
LOWER RAQUET___HYD 24057	49.94 -1.95 0.00 N	47.15 -1.50 0.00 N	38.86 -1.27 0.00 N	38.62 -1.19 0.00 N	45.95 -1.43 0.00 N	72.76 -2.10 0.00 N	40.80 -1.35 0.00 N	40.70 -1.25 0.00 N	35.25 -1.19 0.00 N	43.93 -1.47 0.00 N	43.46 -1.47 0.00 N	38.75 -1.40 0.00 N	41.70 -1.49 0.00 N	38.41 -1.25 0.00 N	45.85 -1.42 0.00 N	44.66 -1.34 0.00 N	52.67 -1.68 0.00 N	108.80 -4.15 0.00 N	75.73 -2.94 0.00 N	73.58 -2.93 0.00 N	67.20 -2.89 0.00 N	60.39 -2.39 0.00 N	29.28 -1.12 0.00 N	28.37 -0.92 0.00 N	
LOWER___HUDSON 24059	54.34 2.44 0.00 N	50.78 2.14 0.00 N	41.83 1.70 0.00 N	41.42 1.60 0.00 N	49.28 1.90 0.00 N	77.85 2.99 0.00 N	43.95 1.80 0.00 N	43.65 1.70 0.00 N	38.00 1.56 0.00 N	47.35 1.95 0.00 N	47.03 2.10 0.00 N	42.16 2.01 0.00 N	45.17 1.98 0.00 N	41.16 1.51 0.00 N	49.23 1.95 0.00 N	47.96 1.96 0.00 N	57.07 2.72 0.00 N	119.36 6.41 0.00 N	83.21 4.53 0.00 N	81.04 4.53 0.00 N	74.09 4.00 0.00 N	65.85 3.07 0.00 N	31.86 1.46 0.00 N	30.53 1.24 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	49.81 -2.08 0.00 N	46.83 -1.82 0.00 N	38.58 -1.55 0.00 N	38.33 -1.49 0.00 N	45.62 -1.76 0.00 N	72.27 -2.59 0.00 N	40.64 -1.51 0.00 N	40.53 -1.41 0.00 N	35.19 -1.26 0.00 N	43.86 -1.54 0.00 N	43.39 -1.54 0.00 N	38.67 -1.48 0.00 N	41.62 -1.57 0.00 N	38.25 -1.41 0.00 N	45.61 -1.67 0.00 N	44.44 -1.57 0.00 N	52.60 -1.74 0.00 N	109.39 -3.56 0.00 N	76.13 -2.55 0.00 N	73.92 -2.58 0.00 N	67.52 -2.57 0.00 N	60.44 -2.34 0.00 N	29.24 -1.15 0.00 N	28.20 -1.09 0.00 N	
MG INDUSTRY___DRP 24185	54.22 2.32 0.00 N	50.71 2.06 0.00 N	41.80 1.67 0.00 N	41.38 1.56 0.00 N	49.27 1.88 0.00 N	77.73 2.87 0.00 N	43.90 1.76 0.00 N	43.60 1.65 0.00 N	37.99 1.55 0.00 N	47.36 1.96 0.00 N	46.93 2.00 0.00 N	41.99 1.85 0.00 N	45.10 1.91 0.00 N	41.25 1.60 0.00 N	49.18 1.90 0.00 N	47.77 1.76 0.00 N	56.62 2.27 0.00 N	118.36 5.40 0.00 N	82.48 3.81 0.00 N	80.26 3.76 0.00 N	73.59 3.50 0.00 N	65.65 2.87 0.00 N	31.74 1.35 0.00 N	30.49 1.20 0.00 N	
MID___OSWEGATCHIE_HYD 23849	49.81 -2.08 0.00 N	46.83 -1.82 0.00 N	38.58 -1.55 0.00 N	38.33 -1.49 0.00 N	45.62 -1.76 0.00 N	72.27 -2.59 0.00 N	40.64 -1.51 0.00 N	40.53 -1.41 0.00 N	35.19 -1.26 0.00 N	43.86 -1.54 0.00 N	43.39 -1.54 0.00 N	38.67 -1.48 0.00 N	41.62 -1.57 0.00 N	38.25 -1.41 0.00 N	45.61 -1.67 0.00 N	44.44 -1.57 0.00 N	52.60 -1.74 0.00 N	109.39 -3.56 0.00 N	76.13 -2.55 0.00 N	73.92 -2.58 0.00 N	67.52 -2.57 0.00 N	60.44 -2.34 0.00 N	29.24 -1.15 0.00 N	28.20 -1.09 0.00 N	
MID___RAQUETTE_HYD 23851	49.94 -1.95 0.00 N	47.15 -1.50 0.00 N	38.86 -1.27 0.00 N	38.62 -1.19 0.00 N	45.95 -1.43 0.00 N	72.76 -2.10 0.00 N	40.80 -1.35 0.00 N	40.70 -1.25 0.00 N	35.25 -1.19 0.00 N	43.93 -1.47 0.00 N	43.46 -1.47 0.00 N	38.75 -1.40 0.00 N	41.70 -1.49 0.00 N	38.41 -1.25 0.00 N	45.85 -1.42 0.00 N	44.66 -1.34 0.00 N	52.67 -1.68 0.00 N	108.80 -4.15 0.00 N	75.73 -2.94 0.00 N	73.58 -2.93 0.00 N	67.20 -2.89 0.00 N	60.39 -2.39 0.00 N	29.28 -1.12 0.00 N	28.37 -0.92 0.00 N	
MILLIKEN___1 23584	47.85 -3.92 0.12 N	44.42 -4.12 0.11 N	36.70 -3.43 0.00 N	36.46 -3.36 0.00 N	43.42 -3.97 0.00 N	68.78 -6.08 0.00 N	38.96 -3.18 0.00 N	38.84 -3.10 0.00 N	33.98 -2.47 0.00 N	42.28 -3.12 0.00 N	41.84 -3.09 0.00 N	37.39 -2.75 0.00 N	40.29 -2.90 0.00 N	36.98 -2.68 0.00 N	43.87 -3.40 0.00 N	42.82 -3.18 0.00 N	51.02 -3.33 0.00 N	107.09 -5.86 0.00 N	74.39 -4.29 0.00 N	72.05 -4.45 0.00 N	65.82 -4.27 0.00 N	58.53 -4.24 0.00 N	28.28 -2.12 0.00 N	27.21 -2.08 0.00 N	
MILLIKEN___2 23585	47.85 -3.92 0.12 N	44.42 -4.12 0.11 N	36.70 -3.43 0.00 N	36.46 -3.36 0.00 N	43.42 -3.97 0.00 N	68.78 -6.08 0.00 N	38.96 -3.18 0.00 N	38.84 -3.10 0.00 N	33.98 -2.47 0.00 N	42.28 -3.12 0.00 N	41.84 -3.09 0.00 N	37.39 -2.75 0.00 N	40.29 -2.90 0.00 N	36.98 -2.68 0.00 N	43.87 -3.40 0.00 N	42.82 -3.18 0.00 N	51.02 -3.33 0.00 N	107.09 -5.86 0.00 N	74.39 -4.29 0.00 N	72.05 -4.45 0.00 N	65.82 -4.27 0.00 N	58.53 -4.24 0.00 N	28.28 -2.12 0.00 N	27.21 -2.08 0.00 N	
MILLIKEN___DIESEL 23629	47.85 -3.92 0.12 N	44.42 -4.12 0.11 N	36.70 -3.43 0.00 N	36.46 -3.36 0.00 N	43.42 -3.97 0.00 N	68.78 -6.08 0.00 N	38.96 -3.18 0.00 N	38.84 -3.10 0.00 N	33.98 -2.47 0.00 N	42.28 -3.12 0.00 N	41.84 -3.09 0.00 N	37.39 -2.75 0.00 N	40.29 -2.90 0.00 N	36.98 -2.68 0.00 N	43.87 -3.40 0.00 N	42.82 -3.18 0.00 N	51.02 -3.33 0.00 N	107.09 -5.86 0.00 N	74.39 -4.29 0.00 N	72.05 -4.45 0.00 N	65.82 -4.27 0.00 N	58.53 -4.24 0.00 N	28.28 -2.12 0.00 N	27.21 -2.08 0.00 N	
MODEL_CITY_ENERGY 24167	39.39 -7.09 5.42 N	36.15 -7.57 4.93 N	34.04 -6.09 0.00 N	34.10 -5.72 0.00 N	40.63 -6.75 0.00 N	64.09 -10.76 0.00 N	36.55 -5.60 0.00 N	36.17 -5.77 0.00 N	31.29 -5.15 0.00 N	38.80 -6.60 0.00 N	38.20 -6.73 0.00 N	34.13 -6.02 0.00 N	36.86 -6.34 0.00 N	34.00 -5.65 0.00 N	40.18 -7.09 0.00 N	39.58 -6.42 0.00 N	47.02 -7.33 0.00 N	97.54 -15.41 0.00 N	67.40 -11.28 0.00 N	64.90 -11.60 0.00 N	59.71 -10.38 0.00 N	53.84 -8.94 0.00 N	26.55 -3.85 0.00 N	25.50 -3.79 0.00 N	
MOHAWK_PAPER___DRP 24187	54.66 2.77 0.00 N	51.10 2.45 0.00 N	42.10 1.98 0.00 N	41.69 1.87 0.00 N	49.62 2.24 0.00 N	78.39 3.53 0.00 N	44.27 2.13 0.00 N	43.98 2.04 0.00 N	38.32 1.88 0.00 N	47.80 2.40 0.00 N	47.40 2.47 0.00 N	42.45 2.31 0.00 N	45.54 2.35 0.00 N	41.57 1.92 0.00 N	49.62 2.34 0.00 N	48.23 2.23 0.00 N	57.31 2.96 0.00 N	119.97 7.02 0.00 N	83.62 4.95 0.00 N	81.38 4.88 0.00 N	74.51 4.42 0.00 N	66.35 3.57 0.00 N	32.07 1.67 0.00 N	30.72 1.42 0.00 N	
MONGAUP___HYD 23641	55.51 3.70 0.08 N	51.64 3.06 0.08 N	42.57 2.45 0.00 N	42.08 2.26 0.00 N	50.12 2.73 0.00 N	79.42 4.56 0.00 N	45.05 2.90 0.00 N	44.83 2.89 0.00 N	39.16 2.72 0.00 N	48.85 3.45 0.00 N	48.34 3.41 0.00 N	43.21 3.07 0.00 N	46.53 3.34 0.00 N	42.60 2.95 0.00 N	50.31 3.04 0.00 N	48.86 2.86 0.00 N	57.88 3.53 0.00 N	121.44 8.48 0.00 N	84.64 5.97 0.00 N	82.32 5.81 0.00 N	75.44 5.35 0.00 N	67.21 4.44 0.00 N	32.52 2.12 0.00 N	31.07 1.77 0.00 N	
MONTAUK___DIESEL	83.10	79.41	72.96	44.64	53.15	85.57	75.91	57.44	66.47	75.22	79.95	80.17	79.52	78.17	77.58	78.30	83.86	127.84	87.38	91.53	83.20	82.84	75.73	79.71	

23721	6.78 -24.42 N	6.22 -24.54 N	5.19 -27.65 N	4.82 0.00 N	5.77 0.00 N	8.92 -1.79 N	5.76 -28.01 N	5.55 -9.94 N	4.96 -25.07 N	6.04 -23.77 N	5.79 -29.23 N	5.26 -34.76 N	5.55 -30.78 N	5.05 -33.47 N	5.92 -24.39 N	5.53 -26.76 N	6.44 -23.07 N	12.87 -2.01 N	8.70 0.00 N	8.91 -6.12 N	9.00 -4.10 N	8.03 -12.03 N	4.01 -41.33 N	3.49 -46.93 N
N SALMON____HYD 24042	50.85 -1.05 0.00 N	48.01 -0.64 0.00 N	39.59 -0.54 0.00 N	39.34 -0.47 0.00 N	46.90 -0.49 0.00 N	74.14 -0.72 0.00 N	41.53 -0.62 0.00 N	41.43 -0.51 0.00 N	35.94 -0.51 0.00 N	44.77 -0.63 0.00 N	44.30 -0.63 0.00 N	39.50 -0.65 0.00 N	42.50 -0.69 0.00 N	39.09 -0.57 0.00 N	46.68 -0.59 0.00 N	45.47 -0.53 0.00 N	53.54 -0.81 0.00 N	110.47 -2.49 0.00 N	76.88 -1.80 0.00 N	74.72 -1.78 0.00 N	68.34 -1.76 0.00 N	61.43 -1.35 0.00 N	29.82 -0.58 0.00 N	28.89 -0.40 0.00 N
N.E_GEN_SANDY PD 24062	71.16 2.06 -30.77 N	72.00 2.87 -20.91 N	75.00 2.04 -30.48 N	71.75 2.36 -28.64 N	57.99 1.97 -18.05 N	59.62 1.80 -25.11 N	88.51 1.97 -53.24 N	44.00 2.05 0.00 N	40.30 1.84 -1.74 N	47.71 2.31 0.00 N	47.35 2.42 0.00 N	42.44 2.30 0.00 N	45.50 2.31 0.00 N	41.50 1.85 0.00 N	49.58 2.31 0.00 N	48.16 2.16 0.00 N	57.22 2.87 0.00 N	119.42 6.47 0.00 N	83.31 4.63 0.00 N	81.16 4.65 0.00 N	74.41 4.32 0.00 N	66.32 3.54 0.00 N	32.11 1.71 0.00 N	30.73 1.44 0.00 N
NARROWS_GT1_1 24228	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NARROWS_GT1_2 24229	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NARROWS_GT1_3 24230	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NARROWS_GT1_4 24231	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NARROWS_GT1_5 24232	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NARROWS_GT1_6 24233	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NARROWS_GT1_7 24234	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NARROWS_GT1_8 24235	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NARROWS_GT2_1 24236	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NARROWS_GT2_2 24237	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NARROWS_GT2_3 24238	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N

NARROWS_GT2_4 24239	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NARROWS_GT2_5 24240	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NARROWS_GT2_6 24241	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NARROWS_GT2_7 24242	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NARROWS_GT2_8 24243	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N
NEG CAPITAL___MECHNVIL 23645	54.49 2.59 0.00 N	50.89 2.24 0.00 N	41.91 1.78 0.00 N	41.49 1.67 0.00 N	49.37 1.98 0.00 N	78.01 3.15 0.00 N	44.06 1.91 0.00 N	43.77 1.82 0.00 N	38.13 1.69 0.00 N	47.49 2.09 0.00 N	47.20 2.27 0.00 N	42.33 2.19 0.00 N	45.34 2.14 0.00 N	41.29 1.64 0.00 N	49.41 2.14 0.00 N	48.27 2.27 0.00 N	57.53 3.19 0.00 N	120.46 7.51 0.00 N	83.93 5.26 0.00 N	81.72 5.21 0.00 N	74.56 4.47 0.00 N	66.11 3.33 0.00 N	31.95 1.56 0.00 N	30.58 1.29 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	48.02 -4.27 -0.40 N	44.51 -4.50 -0.36 N	36.47 -3.65 0.00 N	36.33 -3.49 0.00 N	43.26 -4.13 0.00 N	68.37 -6.49 0.00 N	38.77 -3.38 0.00 N	38.52 -3.43 0.00 N	33.50 -2.94 0.00 N	41.67 -3.73 0.00 N	41.17 -3.76 0.00 N	36.80 -3.35 0.00 N	39.67 -3.52 0.00 N	36.48 -3.17 0.00 N	43.26 -4.01 0.00 N	42.34 -3.67 0.00 N	50.31 -4.04 0.00 N	104.94 -8.01 0.00 N	72.76 -5.91 0.00 N	70.38 -6.12 0.00 N	64.50 -5.59 0.00 N	57.76 -5.01 0.00 N	28.14 -2.25 0.00 N	27.02 -2.27 0.00 N
NEG CENTRAL___DRP 24199	49.47 -2.55 -0.12 N	45.88 -2.88 -0.11 N	37.86 -2.27 0.00 N	37.65 -2.17 0.00 N	44.81 -2.58 0.00 N	70.74 -4.12 0.00 N	40.03 -2.12 0.00 N	39.93 -2.02 0.00 N	34.83 -1.61 0.00 N	43.30 -2.10 0.00 N	42.81 -2.12 0.00 N	38.28 -1.87 0.00 N	41.24 -1.95 0.00 N	37.88 -1.77 0.00 N	44.91 -2.37 0.00 N	43.84 -2.16 0.00 N	52.07 -2.28 0.00 N	108.49 -4.47 0.00 N	75.18 -3.50 0.00 N	72.78 -3.73 0.00 N	66.68 -3.41 0.00 N	59.52 -3.26 0.00 N	28.94 -1.46 0.00 N	27.87 -1.43 0.00 N
NEG CENTRAL___INDECK 23768	49.15 -3.01 -0.27 N	45.15 -3.74 -0.24 N	37.14 -2.98 0.00 N	37.07 -2.75 0.00 N	44.22 -3.17 0.00 N	70.09 -4.77 0.00 N	39.83 -2.32 0.00 N	39.59 -2.35 0.00 N	34.55 -1.89 0.00 N	42.96 -2.44 0.00 N	42.32 -2.60 0.00 N	37.78 -2.37 0.00 N	40.76 -2.43 0.00 N	37.50 -2.15 0.00 N	44.39 -2.88 0.00 N	43.54 -2.46 0.00 N	51.81 -2.54 0.00 N	108.48 -4.48 0.00 N	74.91 -3.76 0.00 N	72.30 -4.21 0.00 N	66.30 -3.80 0.00 N	59.25 -3.53 0.00 N	28.82 -1.58 0.00 N	27.59 -1.70 0.00 N
NEG CENTRAL___SENECA 23627	48.88 -3.15 -0.14 N	45.19 -3.58 -0.13 N	37.35 -2.78 0.00 N	37.16 -2.66 0.00 N	44.23 -3.16 0.00 N	69.75 -5.11 0.00 N	39.50 -2.64 0.00 N	39.47 -2.48 0.00 N	34.45 -1.99 0.00 N	42.78 -2.61 0.00 N	42.26 -2.67 0.00 N	37.80 -2.35 0.00 N	40.76 -2.44 0.00 N	37.45 -2.20 0.00 N	44.32 -2.96 0.00 N	43.30 -2.70 0.00 N	51.45 -2.90 0.00 N	107.03 -5.93 0.00 N	74.01 -4.67 0.00 N	71.60 -4.90 0.00 N	65.61 -4.48 0.00 N	58.54 -4.24 0.00 N	28.54 -1.86 0.00 N	27.51 -1.78 0.00 N
NEG CENTRAL___STATE_STREET 24147	49.55 -2.42 -0.08 N	46.02 -2.70 -0.07 N	37.91 -2.22 0.00 N	37.66 -2.16 0.00 N	44.85 -2.54 0.00 N	71.00 -3.86 0.00 N	40.19 -1.95 0.00 N	40.01 -1.94 0.00 N	34.93 -1.52 0.00 N	43.48 -1.92 0.00 N	43.01 -1.92 0.00 N	38.44 -1.71 0.00 N	41.42 -1.77 0.00 N	38.02 -1.63 0.00 N	45.15 -2.13 0.00 N	44.06 -1.94 0.00 N	52.42 -1.93 0.00 N	109.74 -3.22 0.00 N	76.24 -2.43 0.00 N	73.84 -2.66 0.00 N	67.55 -2.55 0.00 N	60.22 -2.55 0.00 N	29.14 -1.26 0.00 N	27.97 -1.32 0.00 N
NEG MILLWOOD___DRP 24198	55.60 3.78 0.08 N	51.82 3.24 0.07 N	42.76 2.64 0.00 N	42.28 2.46 0.00 N	50.34 2.96 0.00 N	79.72 4.86 0.00 N	45.23 3.09 0.00 N	45.05 3.11 0.00 N	39.35 2.90 0.00 N	49.03 3.63 0.00 N	48.51 3.58 0.00 N	43.39 3.25 0.00 N	46.63 3.44 0.00 N	42.69 3.03 0.00 N	50.77 3.50 0.00 N	49.24 3.24 0.00 N	58.29 3.95 0.00 N	122.20 9.25 0.00 N	85.19 6.51 0.00 N	82.90 6.40 0.00 N	76.12 6.03 0.00 N	67.87 5.10 0.00 N	32.76 2.36 0.00 N	31.27 1.98 0.00 N
NEG NORTH_FLCN_SEA 23793	50.65 -1.24 0.00 N	47.77 -0.88 0.00 N	39.38 -0.74 0.00 N	39.11 -0.71 0.00 N	46.80 -0.59 0.00 N	73.84 -1.03 0.00 N	41.33 -0.82 0.00 N	41.23 -0.72 0.00 N	35.89 -0.55 0.00 N	44.71 -0.69 0.00 N	44.26 -0.66 0.00 N	39.49 -0.66 0.00 N	42.45 -0.74 0.00 N	38.90 -0.75 0.00 N	46.49 -0.78 0.00 N	45.28 -0.72 0.00 N	53.33 -1.02 0.00 N	110.26 -2.69 0.00 N	76.73 -1.95 0.00 N	74.53 -1.97 0.00 N	68.18 -1.92 0.00 N	61.17 -1.60 0.00 N	29.72 -0.68 0.00 N	28.74 -0.55 0.00 N
NEG NORTH_KES_CHATGAY 23792	51.02 -0.88 0.00 N	48.16 -0.49 0.00 N	39.73 -0.40 0.00 N	39.47 -0.35 0.00 N	47.08 -0.30 0.00 N	74.37 -0.49 0.00 N	41.65 -0.50 0.00 N	41.54 -0.40 0.00 N	36.04 -0.40 0.00 N	44.90 -0.50 0.00 N	44.43 -0.50 0.00 N	39.64 -0.51 0.00 N	42.64 -0.55 0.00 N	39.18 -0.47 0.00 N	46.82 -0.45 0.00 N	45.60 -0.40 0.00 N	53.65 -0.69 0.00 N	110.70 -2.26 0.00 N	77.05 -1.63 0.00 N	74.90 -1.61 0.00 N	68.53 -1.56 0.00 N	61.62 -1.16 0.00 N	29.91 -0.48 0.00 N	28.99 -0.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	51.02 -0.88 0.00 N	48.10 -0.54 0.00 N	39.66 -0.46 0.00 N	39.39 -0.43 0.00 N	47.12 -0.27 0.00 N	74.34 -0.52 0.00 N	41.62 -0.52 0.00 N	41.52 -0.43 0.00 N	36.13 -0.31 0.00 N	45.00 -0.40 0.00 N	44.55 -0.38 0.00 N	39.74 -0.40 0.00 N	42.73 -0.46 0.00 N	39.19 -0.46 0.00 N	46.82 -0.45 0.00 N	45.61 -0.40 0.00 N	53.72 -0.63 0.00 N	111.05 -1.91 0.00 N	77.25 -1.43 0.00 N	75.05 -1.46 0.00 N	68.63 -1.46 0.00 N	61.59 -1.19 0.00 N	29.93 -0.47 0.00 N	28.94 -0.35 0.00 N	
NEG NORTH___LWR_SARANAC 23913	51.02 -0.88 0.00 N	48.10 -0.54 0.00 N	39.66 -0.46 0.00 N	39.39 -0.43 0.00 N	47.12 -0.27 0.00 N	74.34 -0.52 0.00 N	41.62 -0.52 0.00 N	41.52 -0.43 0.00 N	36.13 -0.31 0.00 N	45.00 -0.40 0.00 N	44.55 -0.38 0.00 N	39.74 -0.40 0.00 N	42.73 -0.46 0.00 N	39.19 -0.46 0.00 N	46.82 -0.45 0.00 N	45.61 -0.40 0.00 N	53.72 -0.63 0.00 N	111.05 -1.91 0.00 N	77.25 -1.43 0.00 N	75.05 -1.46 0.00 N	68.63 -1.46 0.00 N	61.59 -1.19 0.00 N	29.93 -0.47 0.00 N	28.94 -0.35 0.00 N	
NEG NORTH___PLATTSBURG 23628	51.02 -0.88 0.00 N	48.10 -0.54 0.00 N	39.66 -0.46 0.00 N	39.39 -0.43 0.00 N	47.12 -0.27 0.00 N	74.34 -0.52 0.00 N	41.62 -0.52 0.00 N	41.52 -0.43 0.00 N	36.13 -0.31 0.00 N	45.00 -0.40 0.00 N	44.55 -0.38 0.00 N	39.74 -0.40 0.00 N	42.73 -0.46 0.00 N	39.19 -0.46 0.00 N	46.82 -0.45 0.00 N	45.61 -0.40 0.00 N	53.72 -0.63 0.00 N	111.05 -1.91 0.00 N	77.25 -1.43 0.00 N	75.05 -1.46 0.00 N	68.63 -1.46 0.00 N	61.59 -1.19 0.00 N	29.93 -0.47 0.00 N	28.94 -0.35 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	39.35 -7.06 5.48 N	36.10 -7.56 4.99 N	34.06 -6.07 0.00 N	34.10 -5.72 0.00 N	40.64 -6.74 0.00 N	64.14 -10.72 0.00 N	36.57 -5.57 0.00 N	36.20 -5.74 0.00 N	31.34 -5.11 0.00 N	38.85 -6.54 0.00 N	38.25 -6.68 0.00 N	34.17 -5.97 0.00 N	36.90 -6.29 0.00 N	34.05 -5.61 0.00 N	40.24 -7.03 0.00 N	39.63 -6.37 0.00 N	47.07 -7.27 0.00 N	97.76 -15.20 0.00 N	67.55 -11.13 0.00 N	65.04 -11.47 0.00 N	59.81 -10.29 0.00 N	53.89 -8.89 0.00 N	26.55 -3.85 0.00 N	25.49 -3.80 0.00 N	
NEG WEST___LANCASTR 23811	41.49 -5.86 4.54 N	37.80 -6.71 4.13 N	34.80 -5.33 0.00 N	34.78 -5.04 0.00 N	41.60 -5.79 0.00 N	65.91 -8.95 0.00 N	37.38 -4.77 0.00 N	37.11 -4.83 0.00 N	32.37 -4.07 0.00 N	40.13 -5.27 0.00 N	39.42 -5.50 0.00 N	35.16 -4.98 0.00 N	38.05 -5.14 0.00 N	35.06 -4.60 0.00 N	41.53 -5.74 0.00 N	40.81 -5.19 0.00 N	48.41 -5.94 0.00 N	101.08 -11.87 0.00 N	69.62 -9.05 0.00 N	67.08 -9.43 0.00 N	61.61 -8.48 0.00 N	55.13 -7.65 0.00 N	26.85 -3.55 0.00 N	25.75 -3.54 0.00 N	
NEG_PENN_ALLEGHNY 23528	50.82 -0.58 0.50 N	47.06 -1.14 0.46 N	39.30 -0.83 0.00 N	39.05 -0.77 0.00 N	46.60 -0.79 0.00 N	73.72 -1.15 0.00 N	41.61 -0.53 0.00 N	41.44 -0.51 0.00 N	36.22 -0.22 0.00 N	45.04 -0.36 0.00 N	44.44 -0.49 0.00 N	39.67 -0.47 0.00 N	42.75 -0.44 0.00 N	39.22 -0.43 0.00 N	46.61 -0.66 0.00 N	45.46 -0.54 0.00 N	53.90 -0.45 0.00 N	112.78 -0.17 0.00 N	78.10 -0.58 0.00 N	75.69 -0.81 0.00 N	69.36 -0.73 0.00 N	61.82 -0.96 0.00 N	29.88 -0.51 0.00 N	28.72 -0.57 0.00 N	
NEG___GEN_MONROE 24207	41.71 -4.28 5.90 N	38.53 -4.74 5.37 N	36.31 -3.82 0.00 N	36.23 -3.59 0.00 N	43.16 -4.22 0.00 N	68.24 -6.62 0.00 N	38.80 -3.35 0.00 N	38.52 -3.43 0.00 N	33.49 -2.96 0.00 N	41.64 -3.76 0.00 N	41.08 -3.85 0.00 N	36.71 -3.44 0.00 N	39.60 -3.59 0.00 N	36.46 -3.20 0.00 N	43.18 -4.10 0.00 N	42.37 -3.63 0.00 N	50.41 -3.94 0.00 N	105.25 -7.70 0.00 N	72.82 -5.85 0.00 N	70.27 -6.23 0.00 N	64.45 -5.64 0.00 N	57.76 -5.02 0.00 N	28.21 -2.18 0.00 N	27.05 -2.25 0.00 N	
NEPA___ENERGY 23901	42.64 -5.49 3.76 N	38.63 -6.59 3.43 N	34.94 -5.18 0.00 N	34.88 -4.95 0.00 N	41.86 -5.52 0.00 N	66.53 -8.33 0.00 N	37.49 -4.66 0.00 N	37.32 -4.62 0.00 N	32.76 -3.68 0.00 N	40.55 -4.85 0.00 N	39.79 -5.14 0.00 N	35.42 -4.72 0.00 N	38.37 -4.82 0.00 N	35.33 -4.33 0.00 N	41.95 -5.32 0.00 N	41.15 -4.86 0.00 N	48.69 -5.66 0.00 N	101.95 -11.00 0.00 N	69.94 -8.74 0.00 N	67.45 -9.06 0.00 N	61.90 -8.19 0.00 N	55.11 -7.67 0.00 N	26.63 -3.76 0.00 N	25.54 -3.75 0.00 N	
NEVERSINK___HYD 23608	53.92 2.14 0.11 N	50.26 1.71 0.10 N	41.48 1.36 0.00 N	41.03 1.21 0.00 N	48.86 1.47 0.00 N	77.34 2.48 0.00 N	43.79 1.65 0.00 N	43.59 1.65 0.00 N	38.02 1.58 0.00 N	47.43 2.03 0.00 N	46.91 1.99 0.00 N	41.94 1.79 0.00 N	45.13 1.94 0.00 N	41.36 1.70 0.00 N	49.22 1.95 0.00 N	47.79 1.79 0.00 N	56.57 2.22 0.00 N	118.44 5.49 0.00 N	82.52 3.84 0.00 N	80.25 3.75 0.00 N	73.60 3.51 0.00 N	65.63 2.85 0.00 N	31.67 1.28 0.00 N	30.34 1.05 0.00 N	
NEWTON___FALLS_HYD 23847	49.81 -2.08 0.00 N	46.83 -1.82 0.00 N	38.58 -1.55 0.00 N	38.33 -1.49 0.00 N	45.62 -1.76 0.00 N	72.27 -2.59 0.00 N	40.64 -1.51 0.00 N	40.53 -1.41 0.00 N	35.19 -1.26 0.00 N	43.86 -1.54 0.00 N	43.39 -1.54 0.00 N	38.67 -1.48 0.00 N	41.62 -1.57 0.00 N	38.25 -1.41 0.00 N	45.61 -1.67 0.00 N	44.44 -1.57 0.00 N	52.60 -1.74 0.00 N	109.39 -3.56 0.00 N	76.13 -2.55 0.00 N	73.92 -2.58 0.00 N	67.52 -2.57 0.00 N	60.44 -2.34 0.00 N	29.24 -1.15 0.00 N	28.20 -1.09 0.00 N	
NIAGARA___ 23760	39.05 -7.35 5.49 N	35.86 -7.78 5.00 N	33.86 -6.26 0.00 N	33.93 -5.89 0.00 N	40.42 -6.96 0.00 N	63.74 -11.12 0.00 N	36.35 -5.80 0.00 N	35.95 -5.99 0.00 N	31.07 -5.37 0.00 N	38.54 -6.86 0.00 N	37.93 -6.99 0.00 N	33.90 -6.25 0.00 N	36.60 -6.59 0.00 N	33.77 -5.89 0.00 N	39.91 -7.36 0.00 N	39.33 -6.67 0.00 N	46.68 -7.67 0.00 N	96.67 -16.28 0.00 N	66.85 -11.83 0.00 N	64.39 -12.12 0.00 N	59.25 -10.84 0.00 N	53.48 -9.30 0.00 N	26.40 -4.00 0.00 N	25.37 -3.92 0.00 N	
NINE_MILE_1 23575	49.90 -2.00 0.00 N	46.60 -2.05 0.00 N	38.45 -1.68 0.00 N	38.18 -1.64 0.00 N	45.45 -1.94 0.00 N	71.82 -3.05 0.00 N	40.52 -1.63 0.00 N	40.31 -1.63 0.00 N	35.06 -1.39 0.00 N	43.67 -1.73 0.00 N	43.20 -1.73 0.00 N	38.60 -1.54 0.00 N	41.56 -1.64 0.00 N	38.15 -1.50 0.00 N	45.41 -1.86 0.00 N	44.25 -1.76 0.00 N	52.38 -1.97 0.00 N	109.13 -3.82 0.00 N	75.94 -2.74 0.00 N	73.72 -2.79 0.00 N	67.54 -2.56 0.00 N	60.42 -2.35 0.00 N	29.28 -1.11 0.00 N	28.17 -1.12 0.00 N	
NINE_MILE_2 23744	49.90 -1.99 0.00 N	46.60 -2.05 0.00 N	38.45 -1.68 0.00 N	38.19 -1.64 0.00 N	45.45 -1.94 0.00 N	71.83 -3.03 0.00 N	40.54 -1.61 0.00 N	40.32 -1.63 0.00 N	35.07 -1.38 0.00 N	43.67 -1.73 0.00 N	43.21 -1.72 0.00 N	38.61 -1.54 0.00 N	41.56 -1.63 0.00 N	38.15 -1.50 0.00 N	45.42 -1.85 0.00 N	44.26 -1.75 0.00 N	52.39 -1.95 0.00 N	109.17 -3.78 0.00 N	75.96 -2.72 0.00 N	73.74 -2.77 0.00 N	67.55 -2.54 0.00 N	60.43 -2.35 0.00 N	29.29 -1.11 0.00 N	28.17 -1.12 0.00 N	
NM_CAPITAL___DRP	54.55	51.00	42.02	41.61	49.53	78.19	44.16	43.86	38.21	47.64	47.25	42.31	45.40	41.44	49.47	48.06	57.04	119.40	83.26	81.03	74.23	66.13	31.98	30.66	

24208	2.65 0.00 N	2.35 0.00 N	1.90 0.00 N	1.79 0.00 N	2.15 0.00 N	3.33 0.00 N	2.02 0.00 N	1.92 0.00 N	1.77 0.00 N	2.24 0.00 N	2.33 0.00 N	2.16 0.00 N	2.21 0.00 N	1.79 0.00 N	2.20 0.00 N	2.06 0.00 N	2.69 0.00 N	6.45 0.00 N	4.59 0.00 N	4.53 0.00 N	4.14 0.00 N	3.36 0.00 N	1.58 0.00 N	1.37 0.00 N
NM_CENTRAL___DRP 24181	50.67 -1.22 0.00 N	47.22 -1.43 0.00 N	38.94 -1.19 0.00 N	38.68 -1.14 0.00 N	46.06 -1.33 0.00 N	72.82 -2.04 0.00 N	41.14 -1.01 0.00 N	40.93 -1.02 0.00 N	35.64 -0.80 0.00 N	44.41 -0.99 0.00 N	43.94 -0.99 0.00 N	39.26 -0.88 0.00 N	42.28 -0.91 0.00 N	38.81 -0.84 0.00 N	46.17 -1.10 0.00 N	45.01 -1.00 0.00 N	53.33 -1.02 0.00 N	111.29 -1.66 0.00 N	77.44 -1.23 0.00 N	75.14 -1.36 0.00 N	68.84 -1.25 0.00 N	61.49 -1.29 0.00 N	29.77 -0.63 0.00 N	28.61 -0.68 0.00 N
NM_FRONTIER___DRP 24179	39.40 -7.06 5.43 N	36.18 -7.53 4.94 N	34.08 -6.05 0.00 N	34.14 -5.68 0.00 N	40.67 -6.71 0.00 N	64.13 -10.73 0.00 N	36.60 -5.54 0.00 N	36.18 -5.76 0.00 N	31.28 -5.16 0.00 N	38.79 -6.61 0.00 N	38.19 -6.74 0.00 N	34.12 -6.03 0.00 N	36.83 -6.36 0.00 N	34.00 -5.66 0.00 N	40.18 -7.10 0.00 N	39.59 -6.41 0.00 N	47.02 -7.33 0.00 N	97.43 -15.52 0.00 N	67.39 -11.29 0.00 N	64.87 -11.63 0.00 N	59.70 -10.39 0.00 N	53.87 -8.90 0.00 N	26.59 -3.80 0.00 N	25.55 -3.74 0.00 N
NM_ST_REGIS___HYD 24053	50.25 -1.65 0.00 N	47.45 -1.20 0.00 N	39.11 -1.02 0.00 N	38.88 -0.95 0.00 N	46.27 -1.11 0.00 N	73.26 -1.60 0.00 N	41.07 -1.07 0.00 N	40.97 -0.98 0.00 N	35.50 -0.94 0.00 N	44.24 -1.16 0.00 N	43.76 -1.17 0.00 N	39.01 -1.13 0.00 N	41.99 -1.20 0.00 N	38.65 -1.01 0.00 N	46.16 -1.11 0.00 N	44.96 -1.04 0.00 N	53.00 -1.35 0.00 N	109.42 -3.53 0.00 N	76.14 -2.53 0.00 N	73.98 -2.52 0.00 N	67.60 -2.50 0.00 N	60.74 -2.03 0.00 N	29.47 -0.93 0.00 N	28.55 -0.74 0.00 N
NORTHPORT___1 23551	81.02 4.70 -24.42 N	77.63 4.44 -24.54 N	71.58 3.81 -27.65 N	43.28 3.46 0.00 N	51.53 4.15 0.00 N	82.97 6.32 -1.79 N	74.39 4.24 -28.01 N	56.05 4.17 -9.94 N	65.34 3.83 -25.07 N	73.94 4.76 -23.77 N	78.71 4.55 -29.23 N	79.04 4.13 -34.76 N	78.29 4.32 -30.78 N	77.08 3.96 -33.47 N	76.31 4.64 -24.39 N	77.03 4.27 -26.76 N	82.13 4.71 -23.07 N	123.76 8.79 -2.01 N	84.58 5.91 0.00 N	88.88 6.26 -6.12 N	80.81 6.61 -4.10 N	80.80 5.99 -12.03 N	74.72 3.00 -41.33 N	78.65 2.43 -46.93 N
NORTHPORT___2 23552	81.02 4.70 -24.42 N	77.63 4.44 -24.54 N	71.58 3.81 -27.65 N	43.28 3.46 0.00 N	51.53 4.15 0.00 N	82.97 6.32 -1.79 N	74.39 4.24 -28.01 N	56.05 4.17 -9.94 N	65.34 3.83 -25.07 N	73.94 4.76 -23.77 N	78.71 4.55 -29.23 N	79.04 4.13 -34.76 N	78.29 4.32 -30.78 N	77.08 3.96 -33.47 N	76.31 4.64 -24.39 N	77.03 4.27 -26.76 N	82.13 4.71 -23.07 N	123.76 8.79 -2.01 N	84.58 5.91 0.00 N	88.88 6.26 -6.12 N	80.81 6.61 -4.10 N	80.80 5.99 -12.03 N	74.72 3.00 -41.33 N	78.65 2.43 -46.93 N
NORTHPORT___3 23553	80.97 4.65 -24.42 N	77.62 4.42 -24.54 N	71.55 3.77 -27.65 N	43.23 3.41 0.00 N	51.49 4.11 0.00 N	82.88 6.23 -1.79 N	74.33 4.18 -28.01 N	56.01 4.13 -9.94 N	65.32 3.81 -25.07 N	73.94 4.77 -23.77 N	78.76 4.61 -29.23 N	79.06 4.16 -34.76 N	78.37 4.40 -30.78 N	77.09 3.97 -33.47 N	76.33 4.66 -24.39 N	77.07 4.31 -26.76 N	82.13 4.71 -23.07 N	123.75 8.78 -2.01 N	84.68 6.00 0.00 N	88.93 6.31 -6.12 N	80.88 6.68 -4.10 N	80.83 6.02 -12.03 N	74.72 2.99 -41.33 N	78.64 2.42 -46.93 N
NORTHPORT___4 23650	80.97 4.65 -24.42 N	77.62 4.42 -24.54 N	71.55 3.77 -27.65 N	43.23 3.41 0.00 N	51.49 4.11 0.00 N	82.88 6.23 -1.79 N	74.33 4.18 -28.01 N	56.01 4.13 -9.94 N	65.32 3.81 -25.07 N	73.94 4.77 -23.77 N	78.76 4.61 -29.23 N	79.06 4.16 -34.76 N	78.37 4.40 -30.78 N	77.09 3.97 -33.47 N	76.33 4.66 -24.39 N	77.07 4.31 -26.76 N	82.13 4.71 -23.07 N	123.75 8.78 -2.01 N	84.68 6.00 0.00 N	88.93 6.31 -6.12 N	80.88 6.68 -4.10 N	80.83 6.02 -12.03 N	74.72 2.99 -41.33 N	78.64 2.42 -46.93 N
NORTHPORT___IC 23718	81.02 4.70 -24.42 N	77.63 4.44 -24.54 N	71.58 3.81 -27.65 N	43.28 3.46 0.00 N	51.53 4.15 0.00 N	82.97 6.32 -1.79 N	74.39 4.24 -28.01 N	56.05 4.17 -9.94 N	65.34 3.83 -25.07 N	73.94 4.76 -23.77 N	78.71 4.55 -29.23 N	79.04 4.13 -34.76 N	78.29 4.32 -30.78 N	77.08 3.96 -33.47 N	76.31 4.64 -24.39 N	77.03 4.27 -26.76 N	82.13 4.71 -23.07 N	123.76 8.79 -2.01 N	84.58 5.91 0.00 N	88.88 6.26 -6.12 N	80.81 6.61 -4.10 N	80.80 5.99 -12.03 N	74.72 3.00 -41.33 N	78.65 2.43 -46.93 N
NPX_GEN_CSC 323557	81.75 5.43 -24.42 N	78.22 5.03 -24.54 N	72.00 4.23 -27.65 N	43.69 3.87 0.00 N	52.03 4.65 0.00 N	83.74 7.09 -1.79 N	74.88 4.72 -28.01 N	56.35 4.47 -9.94 N	77.81 3.94 -37.15 N	73.85 4.67 -23.77 N	78.57 4.41 -29.23 N	78.92 4.02 -34.76 N	78.16 4.19 -30.78 N	76.94 3.81 -33.47 N	76.12 4.46 -24.39 N	76.87 4.11 -26.76 N	82.04 4.62 -23.07 N	123.77 8.80 -2.01 N	84.57 5.89 0.00 N	88.84 6.22 -6.12 N	80.78 6.58 -4.10 N	80.78 5.97 -12.03 N	74.83 3.10 -41.33 N	78.94 2.72 -46.93 N
NSINS_S_GLNS_FALLS 23858	53.90 2.00 0.00 N	50.23 1.58 0.00 N	41.34 1.22 0.00 N	40.93 1.11 0.00 N	48.65 1.27 0.00 N	76.99 2.13 0.00 N	43.37 1.23 0.00 N	43.18 1.23 0.00 N	37.57 1.13 0.00 N	46.62 1.22 0.00 N	46.49 1.56 0.00 N	41.84 1.69 0.00 N	44.73 1.54 0.00 N	40.64 0.98 0.00 N	48.87 1.60 0.00 N	48.46 2.46 0.00 N	57.94 3.59 0.00 N	121.45 8.49 0.00 N	84.43 5.75 0.00 N	82.23 5.72 0.00 N	74.30 4.20 0.00 N	65.21 2.43 0.00 N	31.52 1.13 0.00 N	30.23 0.94 0.00 N
NUCOR_STEEL___DRP 24197	49.55 -2.42 -0.08 N	46.02 -2.70 -0.07 N	37.91 -2.22 0.00 N	37.66 -2.16 0.00 N	44.85 -2.54 0.00 N	71.00 -3.86 0.00 N	40.19 -1.95 0.00 N	40.01 -1.94 0.00 N	34.93 -1.52 0.00 N	43.48 -1.92 0.00 N	43.01 -1.92 0.00 N	38.44 -1.71 0.00 N	41.42 -1.77 0.00 N	38.02 -1.63 0.00 N	45.15 -2.13 0.00 N	44.06 -1.94 0.00 N	52.42 -1.93 0.00 N	109.74 -3.22 0.00 N	76.24 -2.43 0.00 N	73.84 -2.66 0.00 N	67.55 -2.55 0.00 N	60.22 -2.55 0.00 N	29.14 -1.26 0.00 N	27.97 -1.32 0.00 N
NYISO_LBMP_REFERENCE 24008	51.90 0.00 0.00 N	48.65 0.00 0.00 N	40.13 0.00 0.00 N	39.82 0.00 0.00 N	47.38 0.00 0.00 N	74.86 0.00 0.00 N	42.15 0.00 0.00 N	41.95 0.00 0.00 N	36.44 0.00 0.00 N	45.40 0.00 0.00 N	44.93 0.00 0.00 N	40.15 0.00 0.00 N	43.19 0.00 0.00 N	39.65 0.00 0.00 N	47.27 0.00 0.00 N	46.00 0.00 0.00 N	54.35 0.00 0.00 N	112.95 0.00 0.00 N	78.68 0.00 0.00 N	76.50 0.00 0.00 N	70.09 0.00 0.00 N	62.78 0.00 0.00 N	30.40 0.00 0.00 N	29.29 0.00 0.00 N
NYPA_BRENTWD____GT 24164	81.66 5.34 -24.42 N	78.14 4.95 -24.54 N	71.96 4.18 -27.65 N	43.65 3.83 0.00 N	51.98 4.59 0.00 N	83.70 7.05 -1.79 N	74.82 4.67 -28.01 N	56.46 4.58 -9.94 N	65.69 4.18 -25.07 N	74.37 5.19 -23.77 N	79.11 4.96 -29.23 N	79.43 4.52 -34.76 N	78.61 4.64 -30.78 N	77.35 4.23 -33.47 N	76.59 4.93 -24.39 N	77.33 4.57 -26.76 N	82.57 5.15 -23.07 N	124.97 10.00 -2.01 N	85.42 6.75 0.00 N	89.66 7.04 -6.12 N	81.53 7.34 -4.10 N	81.55 6.74 -12.03 N	75.06 3.33 -41.33 N	78.99 2.77 -46.93 N

NYPA_GOWANUS____GT5 24156	55.85 4.04 0.08 N	52.11 3.53 0.07 N	42.98 2.86 0.00 N	42.42 2.59 0.00 N	50.52 3.14 0.00 N	79.98 5.12 0.00 N	45.43 3.29 0.00 N	45.24 3.30 0.00 N	39.54 3.09 0.00 N	49.35 3.95 0.00 N	48.82 3.89 0.00 N	74.39 3.51 -30.73 N	85.48 3.78 -38.51 N	86.00 3.34 -43.01 N	51.06 3.79 0.00 N	49.44 3.44 0.00 N	58.35 4.00 0.00 N	122.14 9.18 0.00 N	85.30 6.63 0.00 N	83.11 6.61 0.00 N	81.25 6.33 -4.82 N	70.36 5.54 -2.05 N	32.96 2.56 0.00 N	31.39 2.10 0.00 N
NYPA_GOWANUS____GT6 24157	55.85 4.04 0.08 N	52.11 3.53 0.07 N	42.98 2.86 0.00 N	42.42 2.59 0.00 N	50.52 3.14 0.00 N	79.98 5.12 0.00 N	45.43 3.29 0.00 N	45.24 3.30 0.00 N	39.54 3.09 0.00 N	49.35 3.95 0.00 N	48.82 3.89 0.00 N	74.39 3.51 -30.73 N	85.48 3.78 -38.51 N	86.00 3.34 -43.01 N	51.06 3.79 0.00 N	49.44 3.44 0.00 N	58.35 4.00 0.00 N	122.14 9.18 0.00 N	85.30 6.63 0.00 N	83.11 6.61 0.00 N	81.25 6.33 -4.82 N	70.36 5.54 -2.05 N	32.96 2.56 0.00 N	31.39 2.10 0.00 N
NYPA_HARLEM_RVR_GT1 24160	102.15 4.03 -46.23 N	65.32 3.54 -13.13 N	42.99 2.86 0.00 N	42.43 2.61 0.00 N	50.51 3.13 0.00 N	79.95 5.09 0.00 N	45.41 3.26 0.00 N	45.23 3.29 0.00 N	39.50 3.06 0.00 N	49.25 3.85 0.00 N	48.76 3.84 0.00 N	74.39 3.51 -30.73 N	85.46 3.76 -38.51 N	86.01 3.34 -43.01 N	51.09 3.82 0.00 N	49.49 3.49 0.00 N	58.25 3.90 0.00 N	121.84 8.88 0.00 N	85.19 6.52 0.00 N	83.03 6.53 0.00 N	81.09 6.17 -4.82 N	79.43 5.33 -11.32 N	72.43 2.51 -39.53 N	85.68 1.97 -54.42 N
NYPA_HARLEM_RVR_GT2 24161	102.15 4.03 -46.23 N	65.32 3.54 -13.13 N	42.99 2.86 0.00 N	42.43 2.61 0.00 N	50.51 3.13 0.00 N	79.95 5.09 0.00 N	45.41 3.26 0.00 N	45.23 3.29 0.00 N	39.50 3.06 0.00 N	49.25 3.85 0.00 N	48.76 3.84 0.00 N	74.39 3.51 -30.73 N	85.46 3.76 -38.51 N	86.01 3.34 -43.01 N	51.09 3.82 0.00 N	49.49 3.49 0.00 N	58.25 3.90 0.00 N	121.84 8.88 0.00 N	85.19 6.52 0.00 N	83.03 6.53 0.00 N	81.09 6.17 -4.82 N	79.43 5.33 -11.32 N	72.43 2.51 -39.53 N	85.68 1.97 -54.42 N
NYPA_KENT____GT 24152	102.18 4.06 -46.23 N	65.35 3.57 -13.13 N	43.01 2.89 0.00 N	42.45 2.62 0.00 N	50.57 3.18 0.00 N	80.05 5.19 0.00 N	45.44 3.29 0.00 N	45.24 3.29 0.00 N	39.53 3.09 0.00 N	49.32 3.93 0.00 N	48.83 3.90 0.00 N	74.40 3.53 -30.73 N	85.47 3.77 -38.51 N	85.98 3.32 -43.01 N	51.06 3.79 0.00 N	49.44 3.44 0.00 N	58.32 3.97 0.00 N	122.11 9.16 0.00 N	85.24 6.57 0.00 N	83.05 6.55 0.00 N	81.23 6.31 -4.82 N	79.61 5.51 -11.32 N	72.48 2.56 -39.53 N	85.80 2.10 -54.42 N
NYPA_POUCH1____GT 24155	102.05 3.93 -46.23 N	65.23 3.44 -13.13 N	42.93 2.81 0.00 N	42.36 2.54 0.00 N	50.44 3.06 0.00 N	79.90 5.04 0.00 N	45.38 3.23 0.00 N	45.21 3.26 0.00 N	39.51 3.06 0.00 N	49.30 3.90 0.00 N	48.76 3.83 0.00 N	74.31 3.43 -30.73 N	85.41 3.71 -38.51 N	85.96 3.29 -43.01 N	51.03 3.76 0.00 N	49.40 3.40 0.00 N	58.30 3.95 0.00 N	122.04 9.09 0.00 N	159.10 6.60 -73.83 N	194.49 6.58 -111.41 N	81.21 6.30 -4.82 N	79.54 5.45 -11.32 N	72.42 2.49 -39.53 N	85.77 2.06 -54.42 N
NYPA_VERNON____GT2 24162	102.16 4.05 -46.23 N	65.36 3.57 -13.13 N	43.02 2.89 0.00 N	42.46 2.64 0.00 N	50.58 3.19 0.00 N	80.06 5.21 0.00 N	45.43 3.29 0.00 N	45.21 3.26 0.00 N	39.50 3.06 0.00 N	49.28 3.88 0.00 N	48.79 3.86 0.00 N	74.39 3.52 -30.73 N	85.45 3.75 -38.51 N	85.97 3.31 -43.01 N	51.05 3.78 0.00 N	49.45 3.45 0.00 N	58.32 3.97 0.00 N	122.06 9.11 0.00 N	85.18 6.51 0.00 N	83.01 6.51 0.00 N	81.21 6.30 -4.82 N	79.60 5.50 -11.32 N	72.50 2.58 -39.53 N	85.79 2.09 -54.42 N
NYPA_VERNON____GT3 24163	102.16 4.05 -46.23 N	65.36 3.57 -13.13 N	43.02 2.89 0.00 N	42.46 2.64 0.00 N	50.58 3.19 0.00 N	80.06 5.21 0.00 N	45.43 3.29 0.00 N	45.21 3.26 0.00 N	39.50 3.06 0.00 N	49.28 3.88 0.00 N	48.79 3.86 0.00 N	74.39 3.52 -30.73 N	85.45 3.75 -38.51 N	85.97 3.31 -43.01 N	51.05 3.78 0.00 N	49.45 3.45 0.00 N	58.32 3.97 0.00 N	122.06 9.11 0.00 N	85.18 6.51 0.00 N	83.01 6.51 0.00 N	81.21 6.30 -4.82 N	79.60 5.50 -11.32 N	72.50 2.58 -39.53 N	85.79 2.09 -54.42 N
NYPA____ASTORIA_CC1 323568	102.19 4.07 -46.23 N	65.37 3.58 -13.13 N	43.02 2.90 0.00 N	42.47 2.65 0.00 N	50.58 3.19 0.00 N	80.06 5.21 0.00 N	45.44 3.29 0.00 N	45.22 3.27 0.00 N	39.50 3.06 0.00 N	57.70 3.89 -8.41 N	66.90 3.88 -18.09 N	83.93 3.53 -40.26 N	85.46 3.75 -38.51 N	85.99 3.33 -43.01 N	64.43 3.81 -13.35 N	68.56 3.48 -19.08 N	74.29 4.00 -15.93 N	122.07 9.12 0.00 N	85.22 6.55 0.00 N	83.03 6.53 0.00 N	81.23 6.31 -4.82 N	79.61 5.51 -11.32 N	72.50 2.58 -39.53 N	85.80 2.09 -54.42 N
NYPA____ASTORIA_CC2 323569	102.19 4.07 -46.23 N	65.37 3.58 -13.13 N	43.02 2.90 0.00 N	42.47 2.65 0.00 N	50.58 3.19 0.00 N	80.06 5.21 0.00 N	45.44 3.29 0.00 N	45.22 3.27 0.00 N	39.50 3.06 0.00 N	57.70 3.89 -8.41 N	66.90 3.88 -18.09 N	83.93 3.53 -40.26 N	85.46 3.75 -38.51 N	85.99 3.33 -43.01 N	64.43 3.81 -13.35 N	68.56 3.48 -19.08 N	74.29 4.00 -15.93 N	122.07 9.12 0.00 N	85.22 6.55 0.00 N	83.03 6.53 0.00 N	81.23 6.31 -4.82 N	79.61 5.51 -11.32 N	72.50 2.58 -39.53 N	85.80 2.09 -54.42 N
NYPA____HOLTSVILL 23794	81.45 5.13 -24.42 N	77.95 4.75 -24.54 N	71.79 4.01 -27.65 N	43.49 3.67 0.00 N	51.78 4.40 0.00 N	83.35 6.70 -1.79 N	74.63 4.47 -28.01 N	56.22 4.34 -9.94 N	65.43 3.92 -25.07 N	73.97 4.80 -23.77 N	78.72 4.57 -29.23 N	79.07 4.16 -34.76 N	78.33 4.36 -30.78 N	77.09 3.97 -33.47 N	76.29 4.63 -24.39 N	77.03 4.27 -26.76 N	82.22 4.80 -23.07 N	124.10 9.13 -2.01 N	84.80 6.13 0.00 N	89.07 6.45 -6.12 N	81.01 6.81 -4.10 N	80.96 6.15 -12.03 N	74.83 3.10 -41.33 N	78.81 2.59 -46.93 N
NYPA____HELLGATE_GT1 24158	102.15 4.03 -46.23 N	65.32 3.54 -13.13 N	42.99 2.86 0.00 N	42.43 2.61 0.00 N	50.51 3.13 0.00 N	79.95 5.09 0.00 N	45.41 3.26 0.00 N	45.23 3.29 0.00 N	39.50 3.06 0.00 N	49.25 3.85 0.00 N	48.76 3.84 0.00 N	74.39 3.52 -30.73 N	85.46 3.76 -38.51 N	86.01 3.34 -43.01 N	51.09 3.82 0.00 N	49.49 3.49 0.00 N	58.25 3.90 0.00 N	121.84 8.88 0.00 N	85.19 6.52 0.00 N	83.09 6.59 0.00 N	81.15 6.23 -4.82 N	79.49 5.39 -11.32 N	72.45 2.52 -39.53 N	85.68 1.97 -54.42 N
NYPA____HELLGATE_GT2 24159	102.15 4.03 -46.23 N	65.32 3.54 -13.13 N	42.99 2.86 0.00 N	42.43 2.61 0.00 N	50.51 3.13 0.00 N	79.95 5.09 0.00 N	45.41 3.26 0.00 N	45.23 3.29 0.00 N	39.50 3.06 0.00 N	49.25 3.85 0.00 N	48.76 3.84 0.00 N	74.39 3.52 -30.73 N	85.46 3.76 -38.51 N	86.01 3.34 -43.01 N	51.09 3.82 0.00 N	49.49 3.49 0.00 N	58.25 3.90 0.00 N	121.84 8.88 0.00 N	85.19 6.52 0.00 N	83.09 6.59 0.00 N	81.15 6.23 -4.82 N	79.49 5.39 -11.32 N	72.45 2.52 -39.53 N	85.68 1.97 -54.42 N
NYS_BARGE____HYD 23848	39.47 -6.94 5.49	36.22 -7.44 5.00	34.15 -5.97 0.00	34.21 -5.62 0.00	40.76 -6.63 0.00	64.32 -10.54 0.00	36.68 -5.47 0.00	36.32 -5.63 0.00	31.42 -5.01 0.00	38.98 -6.42 0.00	38.36 -6.57 0.00	34.27 -5.87 0.00	37.01 -6.18 0.00	34.16 -5.49 0.00	40.36 -6.92 0.00	39.75 -6.25 0.00	47.22 -7.13 0.00	98.06 -14.90 0.00	67.77 -10.91 0.00	65.22 -11.28 0.00	59.98 -10.11 0.00	54.06 -8.72 0.00	26.62 -3.77 0.00	25.57 -3.72 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	39.05 -7.32 5.53 N	35.86 -7.75 5.04 N	33.89 -6.24 0.00 N	33.95 -5.87 0.00 N	40.46 -6.93 0.00 N	63.77 -11.09 0.00 N	36.38 -5.76 0.00 N	35.97 -5.97 0.00 N	33.39 -5.06 -1.74 N	38.60 -6.80 0.00 N	38.00 -6.93 0.00 N	33.94 -6.20 0.00 N	36.66 -6.54 0.00 N	33.81 -5.84 0.00 N	39.99 -7.28 0.00 N	39.39 -6.62 0.00 N	46.78 -7.57 0.00 N	96.88 -16.07 0.00 N	66.99 -11.69 0.00 N	64.51 -11.99 0.00 N	59.37 -10.72 0.00 N	53.56 -9.22 0.00 N	26.41 -3.98 0.00 N	25.37 -3.92 0.00 N		
OAK ORCHARD___HYD 24046	41.70 -4.20 5.99 N	38.64 -4.55 5.46 N	36.45 -3.67 0.00 N	36.35 -3.47 0.00 N	43.29 -4.09 0.00 N	68.42 -6.44 0.00 N	38.85 -3.29 0.00 N	38.59 -3.36 0.00 N	33.55 -2.89 0.00 N	41.73 -3.67 0.00 N	41.20 -3.73 0.00 N	36.81 -3.34 0.00 N	39.71 -3.49 0.00 N	36.53 -3.12 0.00 N	43.29 -3.98 0.00 N	42.42 -3.58 0.00 N	50.44 -3.91 0.00 N	105.24 -7.72 0.00 N	72.87 -5.81 0.00 N	70.39 -6.11 0.00 N	64.56 -5.53 0.00 N	57.84 -4.94 0.00 N	28.22 -2.17 0.00 N	27.10 -2.19 0.00 N		
OCC_CHEM___DRP 24175	39.43 -7.04 5.42 N	36.21 -7.50 4.94 N	34.10 -6.02 0.00 N	34.17 -5.65 0.00 N	40.71 -6.68 0.00 N	64.16 -10.70 0.00 N	36.62 -5.52 0.00 N	36.21 -5.74 0.00 N	31.31 -5.13 0.00 N	38.82 -6.58 0.00 N	38.21 -6.72 0.00 N	34.15 -6.00 0.00 N	36.87 -6.32 0.00 N	34.03 -5.62 0.00 N	40.20 -7.07 0.00 N	39.61 -6.39 0.00 N	47.06 -7.29 0.00 N	97.53 -15.43 0.00 N	67.43 -11.24 0.00 N	64.93 -11.57 0.00 N	59.75 -10.34 0.00 N	53.92 -8.86 0.00 N	26.61 -3.78 0.00 N	25.56 -3.73 0.00 N		
OLIN_CORP_DRP 24177	39.40 -7.14 5.35 N	36.16 -7.62 4.87 N	34.00 -6.13 0.00 N	34.06 -5.76 0.00 N	40.58 -6.80 0.00 N	64.01 -10.85 0.00 N	36.51 -5.64 0.00 N	36.12 -5.83 0.00 N	31.24 -5.20 0.00 N	38.75 -6.65 0.00 N	38.13 -6.80 0.00 N	34.07 -6.08 0.00 N	36.79 -6.41 0.00 N	33.94 -5.71 0.00 N	40.13 -7.15 0.00 N	39.53 -6.48 0.00 N	46.94 -7.40 0.00 N	97.33 -15.63 0.00 N	67.28 -11.40 0.00 N	64.76 -11.74 0.00 N	59.60 -10.50 0.00 N	53.75 -9.02 0.00 N	26.51 -3.88 0.00 N	25.47 -3.82 0.00 N		
ONONDAGA_REF_OCCRA 23987	50.78 -1.12 0.00 N	47.33 -1.32 0.00 N	39.02 -1.10 0.00 N	38.75 -1.07 0.00 N	46.15 -1.23 0.00 N	72.97 -1.89 0.00 N	41.21 -0.93 0.00 N	41.02 -0.92 0.00 N	35.74 -0.71 0.00 N	44.52 -0.87 0.00 N	44.07 -0.86 0.00 N	39.38 -0.77 0.00 N	42.40 -0.79 0.00 N	38.92 -0.74 0.00 N	46.29 -0.98 0.00 N	45.11 -0.89 0.00 N	53.50 -0.85 0.00 N	111.77 -1.18 0.00 N	77.79 -0.88 0.00 N	75.46 -1.05 0.00 N	69.08 -1.02 0.00 N	61.67 -1.11 0.00 N	29.84 -0.56 0.00 N	28.68 -0.62 0.00 N		
ONONDAGA___COGEN 23986	51.04 -0.92 -0.06 N	47.57 -1.14 -0.06 N	39.18 -0.95 0.00 N	38.90 -0.92 0.00 N	46.31 -1.08 0.00 N	73.26 -1.60 0.00 N	41.38 -0.77 0.00 N	41.18 -0.76 0.00 N	35.87 -0.57 0.00 N	44.70 -0.70 0.00 N	44.24 -0.69 0.00 N	39.54 -0.61 0.00 N	42.57 -0.62 0.00 N	39.07 -0.58 0.00 N	46.46 -0.81 0.00 N	45.29 -0.71 0.00 N	53.73 -0.62 0.00 N	112.28 -0.68 0.00 N	78.05 -0.63 0.00 N	75.62 -0.89 0.00 N	69.34 -0.76 0.00 N	61.91 -0.87 0.00 N	29.95 -0.44 0.00 N	28.77 -0.52 0.00 N		
ONTARIO___LFGE 23819	48.88 -3.15 -0.14 N	45.19 -3.58 -0.13 N	37.35 -2.78 0.00 N	37.16 -2.66 0.00 N	44.23 -3.16 0.00 N	69.75 -5.11 0.00 N	39.50 -2.64 0.00 N	39.47 -2.48 0.00 N	34.45 -1.99 0.00 N	42.78 -2.61 0.00 N	42.26 -2.67 0.00 N	37.80 -2.35 0.00 N	40.76 -2.44 0.00 N	37.45 -2.20 0.00 N	44.32 -2.96 0.00 N	43.30 -2.70 0.00 N	51.45 -2.90 0.00 N	107.03 -5.93 0.00 N	74.01 -4.67 0.00 N	71.60 -4.90 0.00 N	65.61 -4.48 0.00 N	58.54 -4.24 0.00 N	28.54 -1.86 0.00 N	27.51 -1.78 0.00 N		
OSWEGATCHIE___HYD 24044	49.81 -2.08 0.00 N	46.83 -1.82 0.00 N	38.58 -1.55 0.00 N	38.33 -1.49 0.00 N	45.62 -1.76 0.00 N	72.27 -2.59 0.00 N	40.64 -1.51 0.00 N	40.53 -1.41 0.00 N	35.19 -1.26 0.00 N	43.86 -1.54 0.00 N	43.39 -1.54 0.00 N	38.67 -1.48 0.00 N	41.62 -1.57 0.00 N	38.25 -1.41 0.00 N	45.61 -1.67 0.00 N	44.44 -1.57 0.00 N	52.60 -1.74 0.00 N	109.39 -3.56 0.00 N	76.13 -2.55 0.00 N	73.92 -2.58 0.00 N	67.52 -2.57 0.00 N	60.44 -2.34 0.00 N	29.24 -1.15 0.00 N	28.20 -1.09 0.00 N		
OSWEGO___5 23606	50.18 -1.71 0.00 N	46.84 -1.81 0.00 N	38.65 -1.48 0.00 N	38.38 -1.44 0.00 N	45.69 -1.70 0.00 N	72.20 -2.66 0.00 N	40.75 -1.40 0.00 N	40.54 -1.40 0.00 N	35.26 -1.18 0.00 N	43.92 -1.48 0.00 N	43.45 -1.48 0.00 N	38.84 -1.31 0.00 N	41.80 -1.39 0.00 N	38.38 -1.28 0.00 N	45.67 -1.60 0.00 N	44.51 -1.49 0.00 N	52.70 -1.65 0.00 N	109.85 -3.11 0.00 N	76.40 -2.28 0.00 N	74.17 -2.34 0.00 N	67.95 -2.15 0.00 N	60.77 -2.01 0.00 N	29.45 -0.95 0.00 N	28.32 -0.97 0.00 N		
OSWEGO___6 23613	50.18 -1.71 0.00 N	46.84 -1.81 0.00 N	38.65 -1.48 0.00 N	38.38 -1.44 0.00 N	45.69 -1.70 0.00 N	72.20 -2.66 0.00 N	40.75 -1.40 0.00 N	40.54 -1.40 0.00 N	35.26 -1.18 0.00 N	43.92 -1.48 0.00 N	43.45 -1.48 0.00 N	38.84 -1.31 0.00 N	41.80 -1.39 0.00 N	38.38 -1.28 0.00 N	45.67 -1.60 0.00 N	44.51 -1.49 0.00 N	52.70 -1.65 0.00 N	109.85 -3.11 0.00 N	76.40 -2.28 0.00 N	74.17 -2.34 0.00 N	67.95 -2.15 0.00 N	60.77 -2.01 0.00 N	29.45 -0.95 0.00 N	28.32 -0.97 0.00 N		
OUTOKUMPU-AB___DRP 24206	40.00 -6.58 5.32 N	36.74 -7.07 4.84 N	34.49 -5.63 0.00 N	34.54 -5.28 0.00 N	41.14 -6.24 0.00 N	64.92 -9.94 0.00 N	37.01 -5.14 0.00 N	36.66 -5.29 0.00 N	31.73 -4.71 0.00 N	39.32 -6.08 0.00 N	38.68 -6.25 0.00 N	34.58 -5.56 0.00 N	37.31 -5.88 0.00 N	34.46 -5.19 0.00 N	40.68 -6.60 0.00 N	40.06 -5.94 0.00 N	47.55 -6.80 0.00 N	98.83 -14.13 0.00 N	68.24 -10.44 0.00 N	65.67 -10.84 0.00 N	60.39 -9.70 0.00 N	54.34 -8.44 0.00 N	26.74 -3.65 0.00 N	25.72 -3.57 0.00 N		
OXBOW___ 24026	39.80 -6.73 5.37 N	36.54 -7.22 4.89 N	34.35 -5.78 0.00 N	34.40 -5.42 0.00 N	40.98 -6.40 0.00 N	64.63 -10.23 0.00 N	36.86 -5.28 0.00 N	36.49 -5.45 0.00 N	31.57 -4.87 0.00 N	39.14 -6.26 0.00 N	38.52 -6.41 0.00 N	34.43 -5.72 0.00 N	37.16 -6.03 0.00 N	34.31 -5.34 0.00 N	40.52 -6.76 0.00 N	39.91 -6.09 0.00 N	47.39 -6.96 0.00 N	98.40 -14.56 0.00 N	68.00 -10.68 0.00 N	65.44 -11.07 0.00 N	60.19 -9.90 0.00 N	54.23 -8.54 0.00 N	26.72 -3.68 0.00 N	25.67 -3.62 0.00 N		
PEEKSKILL___ 23653	55.19 3.37 0.08 N	51.31 2.74 0.08 N	42.32 2.19 0.00 N	41.80 1.99 0.00 N	49.80 2.41 0.00 N	78.91 4.05 0.00 N	44.80 2.65 0.00 N	44.60 2.65 0.00 N	38.94 2.50 0.00 N	48.56 3.16 0.00 N	48.03 3.10 0.00 N	42.96 2.81 0.00 N	46.20 3.00 0.00 N	42.31 2.66 0.00 N	50.34 3.06 0.00 N	48.81 2.81 0.00 N	57.72 3.37 0.00 N	120.94 7.99 0.00 N	84.33 5.65 0.00 N	82.10 5.59 0.00 N	75.42 5.33 0.00 N	67.22 4.45 0.00 N	32.44 2.04 0.00 N	31.00 1.71 0.00 N		
PGE MADISON___WINDPWR	51.32	47.48	39.40	39.15	46.68	74.03	41.91	41.81	36.64	45.66	45.10	40.26	43.39	39.78	47.21	46.08	54.89	115.52	80.08	77.52	70.83	62.89	30.30	29.04		

24146	-0.28 0.30 N	-0.89 0.27 N	-0.73 0.00 N	-0.67 0.00 N	-0.71 0.00 N	-0.83 0.00 N	-0.24 0.00 N	-0.13 0.00 N	0.20 0.00 N	0.26 0.00 N	0.17 0.00 N	0.11 0.00 N	0.19 0.00 N	0.12 0.00 N	-0.07 0.00 N	0.08 0.00 N	0.54 0.00 N	2.56 0.00 N	1.40 0.00 N	1.02 0.00 N	0.74 0.00 N	0.12 0.00 N	-0.10 0.00 N	-0.25 0.00 N
PIERCEFIELD___HYD 23852	49.94 -1.95 0.00 N	47.15 -1.50 0.00 N	38.86 -1.27 0.00 N	38.62 -1.19 0.00 N	45.95 -1.43 0.00 N	72.76 -2.10 0.00 N	40.80 -1.35 0.00 N	40.70 -1.25 0.00 N	35.25 -1.19 0.00 N	43.93 -1.47 0.00 N	43.46 -1.47 0.00 N	38.75 -1.40 0.00 N	41.70 -1.49 0.00 N	38.41 -1.25 0.00 N	45.85 -1.42 0.00 N	44.66 -1.34 0.00 N	52.67 -1.68 0.00 N	108.80 -4.15 0.00 N	75.73 -2.94 0.00 N	73.58 -2.93 0.00 N	67.20 -2.89 0.00 N	60.39 -2.39 0.00 N	29.28 -1.12 0.00 N	28.37 -0.92 0.00 N
PINELAWN_CC_1 323563	81.63 5.31 -24.42 N	78.12 4.92 -24.54 N	71.88 4.10 -27.65 N	43.57 3.75 0.00 N	51.89 4.50 0.00 N	83.61 6.96 -1.79 N	74.72 4.57 -28.01 N	56.39 4.51 -9.94 N	65.67 4.16 -25.07 N	74.42 5.25 -23.77 N	79.28 5.12 -29.23 N	79.55 4.64 -34.76 N	78.89 4.92 -30.78 N	77.58 4.46 -33.47 N	76.73 5.07 -24.39 N	77.36 4.59 -26.76 N	82.60 5.18 -23.07 N	125.41 10.44 -2.01 N	85.82 7.14 0.00 N	90.01 7.39 -6.12 N	82.19 7.99 -4.10 N	81.93 7.12 -12.03 N	75.14 3.41 -41.33 N	78.99 2.77 -46.93 N
PJM_GEN_KEYSTONE 24065	44.57 -4.69 2.64 N	40.54 -5.71 2.40 N	35.66 -4.47 0.00 N	35.55 -4.27 0.00 N	42.64 -4.75 0.00 N	67.70 -7.16 0.00 N	38.14 -4.00 0.00 N	37.98 -3.97 0.00 N	34.90 -3.56 -1.74 N	41.29 -4.11 0.00 N	40.56 -4.37 0.00 N	36.11 -4.03 0.00 N	39.11 -4.08 0.00 N	35.98 -3.68 0.00 N	42.74 -4.53 0.00 N	41.88 -4.12 0.00 N	49.54 -4.81 0.00 N	103.69 -9.27 0.00 N	71.23 -7.45 0.00 N	68.78 -7.73 0.00 N	63.13 -6.96 0.00 N	56.19 -6.59 0.00 N	27.12 -3.28 0.00 N	26.01 -3.28 0.00 N
PLEASANTVLY___LBMP 24000	55.25 3.44 0.08 N	51.52 2.94 0.07 N	42.51 2.39 0.00 N	42.02 2.20 0.00 N	50.04 2.65 0.00 N	79.16 4.30 0.00 N	44.87 2.73 0.00 N	44.64 2.69 0.00 N	38.94 2.50 0.00 N	48.57 3.17 0.00 N	48.09 3.16 0.00 N	43.03 2.88 0.00 N	46.24 3.05 0.00 N	42.31 2.66 0.00 N	50.38 3.10 0.00 N	48.86 2.86 0.00 N	57.81 3.46 0.00 N	120.99 8.04 0.00 N	84.33 5.66 0.00 N	82.13 5.63 0.00 N	75.43 5.34 0.00 N	67.29 4.52 0.00 N	32.52 2.12 0.00 N	31.05 1.76 0.00 N
POLETTI___ 23519	55.79 3.97 0.08 N	52.04 3.46 0.07 N	42.94 2.81 0.00 N	42.38 2.56 0.00 N	50.48 3.10 0.00 N	79.94 5.08 0.00 N	45.36 3.21 0.00 N	45.16 3.22 0.00 N	39.47 3.03 0.00 N	49.24 3.85 0.00 N	48.77 3.84 0.00 N	74.38 3.51 -30.73 N	85.43 3.73 -38.51 N	85.98 3.32 -43.01 N	51.07 3.80 0.00 N	49.48 3.48 0.00 N	58.43 4.09 0.00 N	122.40 9.45 0.00 N	85.35 6.67 0.00 N	83.11 6.60 0.00 N	81.25 6.34 -4.82 N	70.29 5.46 -2.05 N	32.93 2.53 0.00 N	31.34 2.05 0.00 N
PORT_JEFF_3 23555	81.53 5.21 -24.42 N	78.01 4.82 -24.54 N	71.84 4.06 -27.65 N	43.53 3.71 0.00 N	51.83 4.45 0.00 N	83.33 6.68 -1.79 N	74.67 4.52 -28.01 N	56.27 4.39 -9.94 N	65.48 3.97 -25.07 N	74.03 4.85 -23.77 N	78.74 4.58 -29.23 N	79.07 4.17 -34.76 N	78.34 4.37 -30.78 N	77.12 4.00 -33.47 N	76.33 4.67 -24.39 N	77.07 4.30 -26.76 N	82.17 4.75 -23.07 N	123.62 8.65 -2.01 N	84.39 5.71 0.00 N	88.74 6.12 -6.12 N	80.83 6.63 -4.10 N	80.84 6.02 -12.03 N	74.80 3.08 -41.33 N	78.81 2.59 -46.93 N
PORT_JEFF_4 23616	81.53 5.21 -24.42 N	78.01 4.82 -24.54 N	71.84 4.06 -27.65 N	43.53 3.71 0.00 N	51.83 4.45 0.00 N	83.33 6.68 -1.79 N	74.67 4.52 -28.01 N	56.27 4.39 -9.94 N	65.48 3.97 -25.07 N	74.03 4.85 -23.77 N	78.74 4.58 -29.23 N	79.07 4.17 -34.76 N	78.34 4.37 -30.78 N	77.12 4.00 -33.47 N	76.33 4.67 -24.39 N	77.07 4.30 -26.76 N	82.17 4.75 -23.07 N	123.62 8.65 -2.01 N	84.39 5.71 0.00 N	88.74 6.12 -6.12 N	80.83 6.63 -4.10 N	80.84 6.02 -12.03 N	74.80 3.08 -41.33 N	78.81 2.59 -46.93 N
PORT_JEFF_IC 23713	81.63 5.32 -24.42 N	78.11 4.92 -24.54 N	71.92 4.14 -27.65 N	43.61 3.79 0.00 N	51.93 4.54 0.00 N	83.50 6.86 -1.79 N	74.75 4.60 -28.01 N	56.37 4.49 -9.94 N	65.58 4.06 -25.07 N	74.14 4.97 -23.77 N	78.88 4.73 -29.23 N	79.20 4.29 -34.76 N	78.48 4.51 -30.78 N	77.24 4.12 -33.47 N	76.47 4.81 -24.39 N	77.21 4.44 -26.76 N	82.37 4.95 -23.07 N	124.15 9.18 -2.01 N	84.78 6.10 0.00 N	89.09 6.47 -6.12 N	81.11 6.92 -4.10 N	81.07 6.26 -12.03 N	74.90 3.17 -41.33 N	78.89 2.67 -46.93 N
PPL PILGRIM_ST_GT1 24216	81.66 5.34 -24.42 N	78.14 4.95 -24.54 N	71.96 4.18 -27.65 N	43.65 3.83 0.00 N	51.98 4.59 0.00 N	83.70 7.05 -1.79 N	74.82 4.67 -28.01 N	56.46 4.58 -9.94 N	65.69 4.18 -25.07 N	74.37 5.19 -23.77 N	79.11 4.96 -29.23 N	79.43 4.52 -34.76 N	78.61 4.64 -30.78 N	77.35 4.23 -33.47 N	76.59 4.93 -24.39 N	77.33 4.57 -26.76 N	82.57 5.15 -23.07 N	124.97 10.00 -2.01 N	85.42 6.75 0.00 N	89.66 7.04 -6.12 N	81.53 7.34 -4.10 N	81.55 6.74 -12.03 N	75.06 3.33 -41.33 N	78.99 2.77 -46.93 N
PPL PILGRIM_ST_GT2 24217	81.66 5.34 -24.42 N	78.14 4.95 -24.54 N	71.96 4.18 -27.65 N	43.65 3.83 0.00 N	51.98 4.59 0.00 N	83.70 7.05 -1.79 N	74.82 4.67 -28.01 N	56.46 4.58 -9.94 N	65.69 4.18 -25.07 N	74.37 5.19 -23.77 N	79.11 4.96 -29.23 N	79.43 4.52 -34.76 N	78.61 4.64 -30.78 N	77.35 4.23 -33.47 N	76.59 4.93 -24.39 N	77.33 4.57 -26.76 N	82.57 5.15 -23.07 N	124.97 10.00 -2.01 N	85.42 6.75 0.00 N	89.66 7.04 -6.12 N	81.53 7.34 -4.10 N	81.55 6.74 -12.03 N	75.06 3.33 -41.33 N	78.99 2.77 -46.93 N
PPL_SHRM_GT3 24213	81.91 5.59 -24.42 N	78.36 5.17 -24.54 N	72.12 4.34 -27.65 N	43.81 3.99 0.00 N	52.17 4.78 0.00 N	83.95 7.30 -1.79 N	75.00 4.85 -28.01 N	56.47 4.59 -9.94 N	65.54 4.02 -25.07 N	73.98 4.81 -23.77 N	78.70 4.55 -29.23 N	79.04 4.14 -34.76 N	78.30 4.33 -30.78 N	77.06 3.94 -33.47 N	76.26 4.60 -24.39 N	77.01 4.25 -26.76 N	82.23 4.81 -23.07 N	124.16 9.20 -2.01 N	84.82 6.14 0.00 N	89.09 6.47 -6.12 N	81.02 6.82 -4.10 N	80.98 6.17 -12.03 N	74.93 3.21 -41.33 N	79.03 2.81 -46.93 N
PPL_SHRM_GT4 24214	81.91 5.59 -24.42 N	78.36 5.17 -24.54 N	72.12 4.34 -27.65 N	43.81 3.99 0.00 N	52.17 4.78 0.00 N	83.95 7.30 -1.79 N	75.00 4.85 -28.01 N	56.47 4.59 -9.94 N	65.54 4.02 -25.07 N	73.98 4.81 -23.77 N	78.70 4.55 -29.23 N	79.04 4.14 -34.76 N	78.30 4.33 -30.78 N	77.06 3.94 -33.47 N	76.26 4.60 -24.39 N	77.01 4.25 -26.76 N	82.23 4.81 -23.07 N	124.16 9.20 -2.01 N	84.82 6.14 0.00 N	89.09 6.47 -6.12 N	81.02 6.82 -4.10 N	80.98 6.17 -12.03 N	74.93 3.21 -41.33 N	79.03 2.81 -46.93 N
PROJECT___ORANGE 1 24174	50.65 -1.24 0.00 N	47.21 -1.44 0.00 N	38.93 -1.20 0.00 N	38.67 -1.15 0.00 N	46.04 -1.35 0.00 N	72.82 -2.04 0.00 N	41.13 -1.01 0.00 N	40.92 -1.02 0.00 N	35.63 -0.81 0.00 N	44.38 -1.01 0.00 N	43.92 -1.01 0.00 N	39.25 -0.90 0.00 N	42.27 -0.92 0.00 N	38.80 -0.85 0.00 N	46.14 -1.13 0.00 N	44.97 -1.03 0.00 N	53.30 -1.04 0.00 N	111.21 -1.75 0.00 N	77.44 -1.23 0.00 N	75.14 -1.36 0.00 N	68.83 -1.27 0.00 N	61.48 -1.30 0.00 N	29.76 -0.64 0.00 N	28.59 -0.70 0.00 N

PROJECT___ORANGE 2 24166	50.65 -1.24 0.00 N	47.21 -1.44 0.00 N	38.93 -1.20 0.00 N	38.67 -1.15 0.00 N	46.04 -1.35 0.00 N	72.82 -2.04 0.00 N	41.13 -1.01 0.00 N	40.92 -1.02 0.00 N	35.63 -0.81 0.00 N	44.38 -1.01 0.00 N	43.92 -1.01 0.00 N	39.25 -0.90 0.00 N	42.27 -0.92 0.00 N	38.80 -0.85 0.00 N	46.14 -1.13 0.00 N	44.97 -1.03 0.00 N	53.30 -1.04 0.00 N	111.21 -1.75 0.00 N	77.44 -1.23 0.00 N	75.14 -1.36 0.00 N	68.83 -1.27 0.00 N	61.48 -1.30 0.00 N	29.76 -0.64 0.00 N	28.59 -0.70 0.00 N
PYRITES___HYD 24023	50.69 -1.21 0.00 N	47.83 -0.81 0.00 N	39.43 -0.70 0.00 N	39.19 -0.63 0.00 N	46.63 -0.76 0.00 N	73.89 -0.97 0.00 N	41.42 -0.73 0.00 N	41.32 -0.73 0.00 N	35.80 -0.64 0.00 N	44.63 -0.77 0.00 N	44.13 -0.80 0.00 N	39.34 -0.80 0.00 N	42.36 -0.83 0.00 N	39.00 -0.65 0.00 N	46.56 -0.71 0.00 N	45.37 -0.63 0.00 N	53.52 -0.83 0.00 N	110.63 -2.33 0.00 N	76.99 -1.69 0.00 N	74.77 -1.74 0.00 N	68.29 -1.80 0.00 N	61.34 -1.44 0.00 N	29.73 -0.67 0.00 N	28.79 -0.50 0.00 N
RAMAPO___LBMP 323565	54.96 3.15 0.08 N	51.05 2.48 0.08 N	42.07 1.95 0.00 N	41.55 1.73 0.00 N	49.51 2.13 0.00 N	78.57 3.71 0.00 N	44.66 2.51 0.00 N	44.45 2.50 0.00 N	38.80 2.35 0.00 N	48.37 2.97 0.00 N	47.80 2.87 0.00 N	42.71 2.56 0.00 N	45.98 2.78 0.00 N	42.15 2.50 0.00 N	50.14 2.87 0.00 N	48.62 2.62 0.00 N	57.48 3.13 0.00 N	120.51 7.56 0.00 N	84.06 5.39 0.00 N	81.81 5.31 0.00 N	75.07 4.97 0.00 N	66.87 4.09 0.00 N	32.28 1.88 0.00 N	30.85 1.56 0.00 N
RANKINE____ 23646	40.56 -6.32 5.02 N	37.12 -6.96 4.57 N	34.56 -5.57 0.00 N	34.57 -5.25 0.00 N	41.26 -6.12 0.00 N	65.21 -9.65 0.00 N	37.09 -5.05 0.00 N	36.79 -5.16 0.00 N	31.95 -4.49 0.00 N	39.61 -5.78 0.00 N	38.98 -5.95 0.00 N	34.80 -5.35 0.00 N	37.59 -5.60 0.00 N	34.67 -4.98 0.00 N	41.01 -6.27 0.00 N	40.35 -5.65 0.00 N	47.91 -6.43 0.00 N	99.74 -13.22 0.00 N	68.86 -9.81 0.00 N	66.29 -10.22 0.00 N	60.93 -9.17 0.00 N	54.73 -8.05 0.00 N	26.83 -3.56 0.00 N	25.75 -3.54 0.00 N
RAVENSWOOD_GT2_1 24244	55.78 3.96 0.08 N	52.06 3.48 0.07 N	42.95 2.83 0.00 N	42.40 2.58 0.00 N	50.50 3.12 0.00 N	79.96 5.09 0.00 N	45.38 3.23 0.00 N	45.16 3.22 0.00 N	39.47 3.03 0.00 N	49.24 3.85 0.00 N	48.77 3.84 0.00 N	74.37 3.49 -30.73 N	85.42 3.72 -38.51 N	85.97 3.30 -43.01 N	51.06 3.79 0.00 N	49.48 3.48 0.00 N	58.40 4.05 0.00 N	122.29 9.34 0.00 N	85.27 6.60 0.00 N	83.05 6.55 0.00 N	81.21 6.29 -4.82 N	70.27 5.44 -2.05 N	32.93 2.53 0.00 N	31.35 2.06 0.00 N
RAVENSWOOD_GT2_2 24245	55.78 3.96 0.08 N	52.06 3.48 0.07 N	42.95 2.83 0.00 N	42.40 2.58 0.00 N	50.50 3.12 0.00 N	79.96 5.09 0.00 N	45.38 3.23 0.00 N	45.16 3.22 0.00 N	39.47 3.03 0.00 N	49.24 3.85 0.00 N	48.77 3.84 0.00 N	74.37 3.49 -30.73 N	85.42 3.72 -38.51 N	85.97 3.30 -43.01 N	51.06 3.79 0.00 N	49.48 3.48 0.00 N	58.40 4.05 0.00 N	122.29 9.34 0.00 N	85.27 6.60 0.00 N	83.05 6.55 0.00 N	81.21 6.29 -4.82 N	70.27 5.44 -2.05 N	32.93 2.53 0.00 N	31.35 2.06 0.00 N
RAVENSWOOD_GT2_3 24246	55.83 4.01 0.08 N	52.09 3.52 0.07 N	42.98 2.85 0.00 N	42.43 2.60 0.00 N	50.53 3.15 0.00 N	80.01 5.15 0.00 N	45.40 3.25 0.00 N	45.19 3.25 0.00 N	39.50 3.05 0.00 N	49.27 3.88 0.00 N	48.80 3.87 0.00 N	74.40 3.52 -30.73 N	85.45 3.75 -38.51 N	86.00 3.33 -43.01 N	51.10 3.82 0.00 N	49.51 3.51 0.00 N	58.45 4.10 0.00 N	122.40 9.45 0.00 N	85.35 6.67 0.00 N	83.12 6.62 0.00 N	81.27 6.35 -4.82 N	70.32 5.50 -2.05 N	32.96 2.56 0.00 N	31.37 2.08 0.00 N
RAVENSWOOD_GT2_4 24247	55.83 4.01 0.08 N	52.09 3.52 0.07 N	42.98 2.85 0.00 N	42.43 2.60 0.00 N	50.53 3.15 0.00 N	80.01 5.15 0.00 N	45.40 3.25 0.00 N	45.19 3.25 0.00 N	39.50 3.05 0.00 N	49.27 3.88 0.00 N	48.80 3.87 0.00 N	74.40 3.52 -30.73 N	85.45 3.75 -38.51 N	86.00 3.33 -43.01 N	51.10 3.82 0.00 N	49.51 3.51 0.00 N	58.45 4.10 0.00 N	122.40 9.45 0.00 N	85.35 6.67 0.00 N	83.12 6.62 0.00 N	81.27 6.35 -4.82 N	70.32 5.50 -2.05 N	32.96 2.56 0.00 N	31.37 2.08 0.00 N
RAVENSWOOD_GT3_1 24248	55.78 3.96 0.08 N	52.06 3.48 0.07 N	42.95 2.83 0.00 N	42.40 2.58 0.00 N	50.50 3.12 0.00 N	79.96 5.09 0.00 N	45.38 3.23 0.00 N	45.16 3.22 0.00 N	39.47 3.03 0.00 N	49.24 3.85 0.00 N	48.77 3.84 0.00 N	74.37 3.50 -30.73 N	85.42 3.72 -38.51 N	85.96 3.30 -43.01 N	51.06 3.79 0.00 N	49.48 3.48 0.00 N	58.39 4.05 0.00 N	122.30 9.34 0.00 N	85.28 6.60 0.00 N	83.06 6.56 0.00 N	81.22 6.30 -4.82 N	70.29 5.46 -2.05 N	32.93 2.53 0.00 N	31.35 2.06 0.00 N
RAVENSWOOD_GT3_2 24249	55.78 3.96 0.08 N	52.06 3.48 0.07 N	42.95 2.83 0.00 N	42.40 2.58 0.00 N	50.50 3.12 0.00 N	79.96 5.09 0.00 N	45.38 3.23 0.00 N	45.16 3.22 0.00 N	39.47 3.03 0.00 N	49.24 3.85 0.00 N	48.77 3.84 0.00 N	74.37 3.50 -30.73 N	85.42 3.72 -38.51 N	85.96 3.30 -43.01 N	51.06 3.79 0.00 N	49.48 3.48 0.00 N	58.39 4.05 0.00 N	122.30 9.34 0.00 N	85.28 6.60 0.00 N	83.06 6.56 0.00 N	81.22 6.30 -4.82 N	70.29 5.46 -2.05 N	32.93 2.53 0.00 N	31.35 2.06 0.00 N
RAVENSWOOD_GT3_3 24250	55.87 4.05 0.08 N	52.12 3.54 0.07 N	43.01 2.89 0.00 N	42.45 2.62 0.00 N	50.56 3.18 0.00 N	80.07 5.21 0.00 N	45.44 3.29 0.00 N	45.23 3.28 0.00 N	39.52 3.08 0.00 N	49.30 3.90 0.00 N	48.84 3.91 0.00 N	74.44 3.56 -30.73 N	85.49 3.78 -38.51 N	86.03 3.37 -43.01 N	51.14 3.86 0.00 N	49.55 3.55 0.00 N	58.49 4.15 0.00 N	122.51 9.56 0.00 N	85.42 6.75 0.00 N	83.20 6.69 0.00 N	81.33 6.41 -4.82 N	70.38 5.55 -2.05 N	32.98 2.59 0.00 N	31.38 2.09 0.00 N
RAVENSWOOD_GT3_4 24251	55.87 4.05 0.08 N	52.12 3.54 0.07 N	43.01 2.89 0.00 N	42.45 2.62 0.00 N	50.56 3.18 0.00 N	80.07 5.21 0.00 N	45.44 3.29 0.00 N	45.23 3.28 0.00 N	39.52 3.08 0.00 N	49.30 3.90 0.00 N	48.84 3.91 0.00 N	74.44 3.56 -30.73 N	85.49 3.78 -38.51 N	86.03 3.37 -43.01 N	51.14 3.86 0.00 N	49.55 3.55 0.00 N	58.49 4.15 0.00 N	122.51 9.56 0.00 N	85.42 6.75 0.00 N	83.20 6.69 0.00 N	81.33 6.41 -4.82 N	70.38 5.55 -2.05 N	32.98 2.59 0.00 N	31.38 2.09 0.00 N
RAVENSWOOD_GT_1 23729	102.16 4.05 -46.23 N	65.36 3.57 -13.13 N	43.02 2.89 0.00 N	42.46 2.64 0.00 N	50.58 3.19 0.00 N	80.06 5.21 0.00 N	45.43 3.29 0.00 N	45.21 3.26 0.00 N	39.50 3.06 0.00 N	49.28 3.88 0.00 N	48.79 3.86 0.00 N	74.39 3.52 -30.73 N	85.45 3.75 -38.51 N	85.97 3.31 -43.01 N	51.05 3.78 0.00 N	49.45 3.45 0.00 N	58.32 3.97 0.00 N	122.06 9.11 0.00 N	85.18 6.51 0.00 N	83.01 6.51 0.00 N	81.21 6.30 -4.82 N	79.60 5.50 -11.32 N	72.50 2.58 -39.53 N	85.79 2.09 -54.42 N
RAVENSWOOD_GT_10 24258	55.78 3.96 0.08 N	52.05 3.48 0.07 N	42.95 2.82 0.00 N	42.40 2.57 0.00 N	50.50 3.11 0.00 N	79.96 5.09 0.00 N	45.38 3.23 0.00 N	45.16 3.22 0.00 N	39.47 3.03 0.00 N	49.24 3.85 0.00 N	48.77 3.84 0.00 N	74.37 3.50 -30.73 N	85.43 3.72 -38.51 N	85.97 3.30 -43.01 N	51.06 3.79 0.00 N	49.48 3.48 0.00 N	58.41 4.07 0.00 N	122.30 9.35 0.00 N	85.28 6.61 0.00 N	83.07 6.57 0.00 N	81.22 6.30 -4.82 N	70.29 5.46 -2.05 N	32.93 2.53 0.00 N	31.35 2.06 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	55.78 3.96 0.08 N	52.05 3.48 0.07 N	42.95 2.82 0.00 N	42.40 2.57 0.00 N	50.50 3.11 0.00 N	79.96 5.09 0.00 N	45.38 3.23 0.00 N	45.16 3.22 0.00 N	39.47 3.03 0.00 N	49.24 3.85 0.00 N	48.77 3.84 0.00 N	74.37 3.50 -30.73 N	85.43 3.72 -38.51 N	85.97 3.30 -43.01 N	51.06 3.79 0.00 N	49.48 3.48 0.00 N	58.41 4.07 0.00 N	122.30 9.35 0.00 N	85.28 6.61 0.00 N	83.07 6.57 0.00 N	81.22 6.30 -4.82 N	70.29 5.46 -2.05 N	32.93 2.53 0.00 N	31.35 2.06 0.00 N	
RAVENSWOOD_GT_4 24252	55.77 3.96 0.08 N	52.04 3.46 0.07 N	42.94 2.81 0.00 N	42.39 2.57 0.00 N	50.48 3.10 0.00 N	79.94 5.08 0.00 N	45.36 3.21 0.00 N	45.16 3.22 0.00 N	39.46 3.02 0.00 N	49.24 3.84 0.00 N	48.76 3.84 0.00 N	74.38 3.50 -30.73 N	85.43 3.72 -38.51 N	85.97 3.31 -43.01 N	51.06 3.79 0.00 N	49.48 3.48 0.00 N	58.43 4.09 0.00 N	122.36 9.40 0.00 N	85.31 6.64 0.00 N	83.09 6.59 0.00 N	81.22 6.31 -4.82 N	70.28 5.45 -2.05 N	32.93 2.53 0.00 N	31.34 2.05 0.00 N	
RAVENSWOOD_GT_5 24254	55.77 3.96 0.08 N	52.04 3.46 0.07 N	42.94 2.81 0.00 N	42.39 2.57 0.00 N	50.48 3.10 0.00 N	79.94 5.08 0.00 N	45.36 3.21 0.00 N	45.16 3.22 0.00 N	39.46 3.02 0.00 N	49.24 3.84 0.00 N	48.76 3.84 0.00 N	74.38 3.50 -30.73 N	85.43 3.72 -38.51 N	85.97 3.31 -43.01 N	51.06 3.79 0.00 N	49.48 3.48 0.00 N	58.43 4.09 0.00 N	122.36 9.40 0.00 N	85.31 6.64 0.00 N	83.09 6.59 0.00 N	81.22 6.31 -4.82 N	70.28 5.45 -2.05 N	32.93 2.53 0.00 N	31.34 2.05 0.00 N	
RAVENSWOOD_GT_6 24253	55.77 3.96 0.08 N	52.04 3.46 0.07 N	42.94 2.81 0.00 N	42.39 2.57 0.00 N	50.48 3.10 0.00 N	79.94 5.08 0.00 N	45.36 3.21 0.00 N	45.16 3.22 0.00 N	39.46 3.02 0.00 N	49.24 3.84 0.00 N	48.76 3.84 0.00 N	74.38 3.50 -30.73 N	85.43 3.72 -38.51 N	85.97 3.31 -43.01 N	51.06 3.79 0.00 N	49.48 3.48 0.00 N	58.43 4.09 0.00 N	122.36 9.40 0.00 N	85.31 6.64 0.00 N	83.09 6.59 0.00 N	81.22 6.31 -4.82 N	70.28 5.45 -2.05 N	32.93 2.53 0.00 N	31.34 2.05 0.00 N	
RAVENSWOOD_GT_7 24255	55.77 3.96 0.08 N	52.04 3.46 0.07 N	42.94 2.81 0.00 N	42.39 2.57 0.00 N	50.48 3.10 0.00 N	79.94 5.08 0.00 N	45.36 3.21 0.00 N	45.16 3.22 0.00 N	39.46 3.02 0.00 N	49.24 3.84 0.00 N	48.76 3.84 0.00 N	74.38 3.50 -30.73 N	85.43 3.72 -38.51 N	85.97 3.31 -43.01 N	51.06 3.79 0.00 N	49.48 3.48 0.00 N	58.43 4.09 0.00 N	122.36 9.40 0.00 N	85.31 6.64 0.00 N	83.09 6.59 0.00 N	81.22 6.31 -4.82 N	70.28 5.45 -2.05 N	32.93 2.53 0.00 N	31.34 2.05 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.78 3.96 0.08 N	52.05 3.48 0.07 N	42.95 2.82 0.00 N	42.40 2.57 0.00 N	50.50 3.11 0.00 N	79.96 5.09 0.00 N	45.38 3.23 0.00 N	45.16 3.22 0.00 N	39.47 3.03 0.00 N	49.24 3.85 0.00 N	48.77 3.84 0.00 N	74.37 3.50 -30.73 N	85.43 3.72 -38.51 N	85.97 3.30 -43.01 N	51.06 3.79 0.00 N	49.48 3.48 0.00 N	58.41 4.07 0.00 N	122.30 9.35 0.00 N	85.28 6.61 0.00 N	83.07 6.57 0.00 N	81.22 6.30 -4.82 N	70.29 5.46 -2.05 N	32.93 2.53 0.00 N	31.35 2.06 0.00 N	
RAVENSWOOD_GT_9 24257	55.78 3.96 0.08 N	52.05 3.48 0.07 N	42.95 2.82 0.00 N	42.40 2.57 0.00 N	50.50 3.11 0.00 N	79.96 5.09 0.00 N	45.38 3.23 0.00 N	45.16 3.22 0.00 N	39.47 3.03 0.00 N	49.24 3.85 0.00 N	48.77 3.84 0.00 N	74.37 3.50 -30.73 N	85.43 3.72 -38.51 N	85.97 3.30 -43.01 N	51.06 3.79 0.00 N	49.48 3.48 0.00 N	58.41 4.07 0.00 N	122.30 9.35 0.00 N	85.28 6.61 0.00 N	83.07 6.57 0.00 N	81.22 6.30 -4.82 N	70.29 5.46 -2.05 N	32.93 2.53 0.00 N	31.35 2.06 0.00 N	
RAVENSWOOD___1 23533	102.16 4.05 -46.23 N	65.36 3.57 -13.13 N	43.02 2.89 0.00 N	42.46 2.64 0.00 N	50.58 3.19 0.00 N	80.06 5.21 0.00 N	45.43 3.29 0.00 N	45.21 3.26 0.00 N	39.50 3.06 0.00 N	49.28 3.88 0.00 N	48.79 3.86 0.00 N	74.39 3.52 -30.73 N	85.45 3.75 -38.51 N	85.97 3.31 -43.01 N	51.05 3.78 0.00 N	49.45 3.45 0.00 N	58.32 3.97 0.00 N	122.06 9.11 0.00 N	85.18 6.51 0.00 N	83.01 6.51 0.00 N	81.21 6.30 -4.82 N	79.60 5.50 -11.32 N	72.50 2.58 -39.53 N	85.79 2.09 -54.42 N	
RAVENSWOOD___2 23534	102.04 3.92 -46.23 N	65.26 3.48 -13.13 N	42.96 2.83 0.00 N	42.40 2.57 0.00 N	50.49 3.10 0.00 N	79.91 5.05 0.00 N	45.29 3.15 0.00 N	45.00 3.06 0.00 N	39.28 2.84 0.00 N	49.01 3.61 0.00 N	48.54 3.61 0.00 N	74.16 3.29 -30.73 N	85.20 3.49 -38.51 N	85.75 3.09 -43.01 N	50.79 3.51 0.00 N	49.18 3.18 0.00 N	57.93 3.59 0.00 N	121.16 8.20 0.00 N	84.61 5.93 0.00 N	82.49 5.99 0.00 N	80.85 5.93 -4.82 N	79.38 5.28 -11.32 N	72.43 2.51 -39.53 N	85.75 2.04 -54.42 N	
RAVENSWOOD___3 23535	55.78 3.96 0.08 N	52.06 3.48 0.07 N	42.96 2.84 0.00 N	42.40 2.58 0.00 N	50.52 3.13 0.00 N	79.96 5.09 0.00 N	45.39 3.24 0.00 N	45.17 3.23 0.00 N	39.47 3.03 0.00 N	49.25 3.85 0.00 N	48.77 3.84 0.00 N	74.38 3.50 -30.73 N	85.43 3.73 -38.51 N	85.97 3.31 -43.01 N	51.06 3.79 0.00 N	49.48 3.48 0.00 N	58.41 4.06 0.00 N	122.30 9.35 0.00 N	85.28 6.61 0.00 N	83.07 6.57 0.00 N	81.22 6.30 -4.82 N	70.29 5.46 -2.05 N	32.93 2.53 0.00 N	31.34 2.05 0.00 N	
RAVENSWOOD___4 23820	102.16 4.05 -46.23 N	65.36 3.57 -13.13 N	43.02 2.89 0.00 N	42.46 2.64 0.00 N	50.58 3.19 0.00 N	80.06 5.21 0.00 N	45.43 3.29 0.00 N	45.21 3.26 0.00 N	39.50 3.06 0.00 N	49.28 3.88 0.00 N	48.79 3.86 0.00 N	74.39 3.52 -30.73 N	85.45 3.75 -38.51 N	85.97 3.31 -43.01 N	51.05 3.78 0.00 N	49.45 3.45 0.00 N	58.32 3.97 0.00 N	122.06 9.11 0.00 N	85.18 6.51 0.00 N	83.01 6.51 0.00 N	81.21 6.30 -4.82 N	79.60 5.50 -11.32 N	72.50 2.58 -39.53 N	85.79 2.09 -54.42 N	
RCPL TRUST___DRP 24196	55.82 4.00 0.08 N	52.02 3.44 0.07 N	42.92 2.80 0.00 N	42.37 2.55 0.00 N	50.48 3.10 0.00 N	79.94 5.08 0.00 N	45.37 3.22 0.00 N	45.17 3.23 0.00 N	39.47 3.03 0.00 N	49.24 3.84 0.00 N	48.75 3.83 0.00 N	74.35 3.48 -30.73 N	85.41 3.70 -38.51 N	85.96 3.30 -43.01 N	51.07 3.80 0.00 N	49.49 3.49 0.00 N	58.48 4.13 0.00 N	122.50 9.54 0.00 N	85.38 6.71 0.00 N	83.14 6.63 0.00 N	81.26 6.34 -4.82 N	70.27 5.44 -2.05 N	32.92 2.52 0.00 N	31.36 2.07 0.00 N	
RENSSELAER___COGEN 23796	54.51 2.61 0.00 N	50.97 2.33 0.00 N	42.00 1.87 0.00 N	41.58 1.76 0.00 N	49.50 2.11 0.00 N	78.14 3.28 0.00 N	44.14 2.00 0.00 N	43.84 1.89 0.00 N	38.19 1.75 0.00 N	47.62 2.22 0.00 N	47.22 2.29 0.00 N	42.28 2.14 0.00 N	45.36 2.17 0.00 N	41.43 1.78 0.00 N	49.44 2.17 0.00 N	48.02 2.02 0.00 N	56.95 2.60 0.00 N	119.26 6.30 0.00 N	83.15 4.48 0.00 N	80.94 4.43 0.00 N	74.17 4.07 0.00 N	66.08 3.30 0.00 N	31.96 1.56 0.00 N	30.62 1.33 0.00 N	
REVERE_CPFR_DRP	51.97	48.50	39.94	39.66	47.22	74.77	42.23	42.05	36.65	45.71	45.27	40.42	43.54	39.94	47.54	46.30	54.97	115.11	80.14	77.77	71.11	63.39	30.60	29.35	

24186	0.07 0.00 N	-0.15 0.00 N	-0.19 0.00 N	-0.16 0.00 N	-0.16 0.00 N	-0.09 0.00 N	0.09 0.00 N	0.10 0.00 N	0.21 0.00 N	0.31 0.00 N	0.34 0.00 N	0.28 0.00 N	0.34 0.00 N	0.29 0.00 N	0.27 0.00 N	0.30 0.00 N	0.62 0.00 N	2.16 0.00 N	1.47 0.00 N	1.27 0.00 N	1.02 0.00 N	0.61 0.00 N	0.20 0.00 N	0.05 0.00 N
ROCHESTER_9_IC 23652	42.25 -3.65 6.00 N	39.13 -4.06 5.46 N	36.84 -3.29 0.00 N	36.73 -3.09 0.00 N	43.74 -3.65 0.00 N	69.17 -5.69 0.00 N	39.30 -2.85 0.00 N	39.04 -2.90 0.00 N	33.97 -2.47 0.00 N	42.27 -3.13 0.00 N	41.73 -3.20 0.00 N	37.29 -2.86 0.00 N	40.22 -2.97 0.00 N	37.01 -2.64 0.00 N	43.85 -3.42 0.00 N	42.98 -3.02 0.00 N	51.12 -3.23 0.00 N	106.85 -6.11 0.00 N	73.91 -4.76 0.00 N	71.38 -5.12 0.00 N	65.45 -4.64 0.00 N	58.59 -4.19 0.00 N	28.57 -1.83 0.00 N	27.40 -1.89 0.00 N
ROSETON___1 23587	55.08 3.27 0.08 N	51.36 2.79 0.08 N	42.38 2.25 0.00 N	41.89 2.07 0.00 N	49.89 2.51 0.00 N	78.94 4.08 0.00 N	44.75 2.61 0.00 N	44.51 2.57 0.00 N	38.84 2.40 0.00 N	48.43 3.04 0.00 N	47.94 3.02 0.00 N	42.89 2.75 0.00 N	46.11 2.92 0.00 N	42.21 2.56 0.00 N	50.24 2.97 0.00 N	48.73 2.73 0.00 N	57.65 3.30 0.00 N	120.67 7.72 0.00 N	84.12 5.44 0.00 N	81.89 5.39 0.00 N	75.19 5.10 0.00 N	67.09 4.31 0.00 N	32.40 2.01 0.00 N	30.96 1.67 0.00 N
ROSETON___2 23588	55.08 3.27 0.08 N	51.36 2.79 0.08 N	42.38 2.25 0.00 N	41.89 2.07 0.00 N	49.89 2.51 0.00 N	78.94 4.08 0.00 N	44.75 2.61 0.00 N	44.51 2.57 0.00 N	38.84 2.40 0.00 N	48.43 3.04 0.00 N	47.94 3.02 0.00 N	42.89 2.75 0.00 N	46.11 2.92 0.00 N	42.21 2.56 0.00 N	50.24 2.97 0.00 N	48.73 2.73 0.00 N	57.65 3.30 0.00 N	120.67 7.72 0.00 N	84.12 5.44 0.00 N	81.89 5.39 0.00 N	75.19 5.10 0.00 N	67.09 4.31 0.00 N	32.40 2.01 0.00 N	30.96 1.67 0.00 N
RUSSELL___1 23602	42.04 -3.82 6.03 N	38.99 -4.17 5.49 N	36.89 -3.24 0.00 N	36.80 -3.02 0.00 N	43.76 -3.63 0.00 N	69.14 -5.72 0.00 N	39.21 -2.93 0.00 N	39.13 -2.82 0.00 N	34.12 -2.32 0.00 N	42.43 -2.97 0.00 N	41.86 -3.07 0.00 N	37.46 -2.69 0.00 N	40.48 -2.72 0.00 N	37.27 -2.38 0.00 N	43.99 -3.29 0.00 N	43.03 -2.97 0.00 N	51.29 -3.06 0.00 N	107.41 -5.54 0.00 N	74.17 -4.50 0.00 N	71.58 -4.93 0.00 N	65.45 -4.65 0.00 N	58.46 -4.32 0.00 N	28.52 -1.87 0.00 N	27.39 -1.90 0.00 N
RUSSELL___2 23532	42.04 -3.82 6.03 N	38.99 -4.17 5.49 N	36.89 -3.24 0.00 N	36.80 -3.02 0.00 N	43.76 -3.63 0.00 N	69.14 -5.72 0.00 N	39.21 -2.93 0.00 N	39.13 -2.82 0.00 N	34.12 -2.32 0.00 N	42.43 -2.97 0.00 N	41.86 -3.07 0.00 N	37.46 -2.69 0.00 N	40.48 -2.72 0.00 N	37.27 -2.38 0.00 N	43.99 -3.29 0.00 N	43.03 -2.97 0.00 N	51.29 -3.06 0.00 N	107.41 -5.54 0.00 N	74.17 -4.50 0.00 N	71.58 -4.93 0.00 N	65.45 -4.65 0.00 N	58.46 -4.32 0.00 N	28.52 -1.87 0.00 N	27.39 -1.90 0.00 N
RUSSELL___3 23549	42.07 -3.82 6.00 N	39.02 -4.17 5.46 N	36.79 -3.34 0.00 N	36.67 -3.15 0.00 N	43.67 -3.72 0.00 N	68.98 -5.87 0.00 N	39.18 -2.97 0.00 N	38.98 -2.97 0.00 N	33.95 -2.49 0.00 N	42.24 -3.16 0.00 N	41.69 -3.24 0.00 N	37.28 -2.87 0.00 N	40.24 -2.96 0.00 N	37.02 -2.63 0.00 N	43.81 -3.46 0.00 N	42.91 -3.09 0.00 N	51.05 -3.30 0.00 N	106.66 -6.29 0.00 N	73.69 -4.98 0.00 N	71.14 -5.37 0.00 N	65.22 -4.87 0.00 N	58.33 -4.45 0.00 N	28.48 -1.91 0.00 N	27.33 -1.96 0.00 N
RUSSELL___4 23556	42.01 -3.85 6.03 N	38.97 -4.18 5.49 N	36.88 -3.24 0.00 N	36.80 -3.02 0.00 N	43.75 -3.64 0.00 N	69.13 -5.73 0.00 N	39.19 -2.96 0.00 N	39.11 -2.84 0.00 N	34.12 -2.32 0.00 N	42.40 -3.00 0.00 N	41.84 -3.09 0.00 N	37.44 -2.70 0.00 N	40.47 -2.72 0.00 N	37.26 -2.39 0.00 N	43.98 -3.29 0.00 N	43.02 -2.98 0.00 N	51.27 -3.08 0.00 N	107.33 -5.62 0.00 N	74.13 -4.54 0.00 N	71.54 -4.96 0.00 N	65.43 -4.66 0.00 N	58.44 -4.34 0.00 N	28.51 -1.88 0.00 N	27.40 -1.89 0.00 N
RUSSELL___STATION 23914	42.07 -3.82 6.00 N	39.02 -4.17 5.46 N	36.79 -3.34 0.00 N	36.67 -3.15 0.00 N	43.67 -3.72 0.00 N	68.98 -5.87 0.00 N	39.18 -2.97 0.00 N	38.98 -2.97 0.00 N	33.95 -2.49 0.00 N	42.24 -3.16 0.00 N	41.69 -3.24 0.00 N	37.28 -2.87 0.00 N	40.24 -2.96 0.00 N	37.02 -2.63 0.00 N	43.81 -3.46 0.00 N	42.91 -3.09 0.00 N	51.05 -3.30 0.00 N	106.66 -6.29 0.00 N	73.69 -4.98 0.00 N	71.14 -5.37 0.00 N	65.22 -4.87 0.00 N	58.33 -4.45 0.00 N	28.48 -1.91 0.00 N	27.33 -1.96 0.00 N
S SALMON___HYD 24043	49.81 -2.09 0.00 N	46.51 -2.14 0.00 N	38.34 -1.79 0.00 N	38.07 -1.75 0.00 N	45.33 -2.06 0.00 N	71.72 -3.14 0.00 N	40.49 -1.65 0.00 N	40.31 -1.64 0.00 N	35.08 -1.36 0.00 N	43.74 -1.66 0.00 N	43.30 -1.63 0.00 N	38.68 -1.47 0.00 N	41.64 -1.55 0.00 N	38.20 -1.45 0.00 N	45.45 -1.82 0.00 N	44.30 -1.70 0.00 N	52.56 -1.78 0.00 N	109.91 -3.04 0.00 N	76.47 -2.20 0.00 N	74.21 -2.30 0.00 N	67.88 -2.21 0.00 N	60.59 -2.19 0.00 N	29.30 -1.09 0.00 N	28.14 -1.15 0.00 N
SELKIRK___II 23799	53.64 1.75 0.00 N	50.21 1.56 0.00 N	41.38 1.26 0.00 N	40.98 1.16 0.00 N	48.77 1.38 0.00 N	76.92 2.06 0.00 N	43.44 1.29 0.00 N	43.12 1.17 0.00 N	37.55 1.11 0.00 N	46.82 1.42 0.00 N	46.40 1.48 0.00 N	41.53 1.38 0.00 N	44.59 1.40 0.00 N	40.77 1.11 0.00 N	48.63 1.36 0.00 N	47.23 1.23 0.00 N	55.99 1.64 0.00 N	117.00 4.04 0.00 N	81.57 2.89 0.00 N	79.39 2.88 0.00 N	72.79 2.69 0.00 N	64.93 2.15 0.00 N	31.42 1.02 0.00 N	30.15 0.86 0.00 N
SELKIRK___I 23801	54.22 2.32 0.00 N	50.71 2.06 0.00 N	41.80 1.67 0.00 N	41.38 1.56 0.00 N	49.27 1.88 0.00 N	77.73 2.87 0.00 N	43.90 1.76 0.00 N	43.60 1.65 0.00 N	37.99 1.55 0.00 N	47.36 1.96 0.00 N	46.93 2.00 0.00 N	41.99 1.85 0.00 N	45.10 1.91 0.00 N	41.25 1.60 0.00 N	49.18 1.90 0.00 N	47.77 1.76 0.00 N	56.62 2.27 0.00 N	118.36 5.40 0.00 N	82.48 3.81 0.00 N	80.26 3.76 0.00 N	73.59 3.50 0.00 N	65.65 2.87 0.00 N	31.74 1.35 0.00 N	30.49 1.20 0.00 N
SENECA OSWGO___HYD 24041	50.27 -1.62 0.00 N	46.91 -1.74 0.00 N	38.69 -1.44 0.00 N	38.41 -1.41 0.00 N	45.73 -1.66 0.00 N	72.29 -2.57 0.00 N	40.83 -1.31 0.00 N	40.62 -1.33 0.00 N	35.35 -1.09 0.00 N	44.06 -1.34 0.00 N	43.59 -1.34 0.00 N	38.96 -1.18 0.00 N	41.95 -1.24 0.00 N	38.50 -1.15 0.00 N	45.81 -1.47 0.00 N	44.65 -1.36 0.00 N	52.91 -1.43 0.00 N	110.51 -2.44 0.00 N	76.89 -1.79 0.00 N	74.63 -1.88 0.00 N	68.31 -1.79 0.00 N	61.04 -1.74 0.00 N	29.55 -0.85 0.00 N	28.41 -0.88 0.00 N
SENECA___ENERGY 23797	49.50 -2.51 -0.12 N	45.89 -2.86 -0.11 N	37.86 -2.26 0.00 N	37.66 -2.16 0.00 N	44.81 -2.57 0.00 N	70.78 -4.08 0.00 N	40.05 -2.10 0.00 N	39.94 -2.00 0.00 N	34.85 -1.59 0.00 N	43.34 -2.06 0.00 N	42.83 -2.10 0.00 N	38.30 -1.84 0.00 N	41.28 -1.91 0.00 N	37.92 -1.74 0.00 N	44.94 -2.34 0.00 N	43.88 -2.12 0.00 N	52.12 -2.23 0.00 N	108.68 -4.28 0.00 N	75.26 -3.42 0.00 N	72.88 -3.62 0.00 N	66.76 -3.33 0.00 N	59.58 -3.20 0.00 N	28.97 -1.43 0.00 N	27.88 -1.41 0.00 N

SHOREHAMAKER___GT 23640	54.60 2.78 0.08 N	50.82 2.25 0.08 N	41.92 1.80 0.00 N	41.44 1.62 0.00 N	49.37 1.99 0.00 N	78.21 3.35 0.00 N	44.34 2.19 0.00 N	44.11 2.17 0.00 N	38.48 2.04 0.00 N	47.98 2.58 0.00 N	47.45 2.52 0.00 N	42.41 2.27 0.00 N	45.63 2.44 0.00 N	41.82 2.16 0.00 N	49.75 2.48 0.00 N	48.29 2.29 0.00 N	57.13 2.78 0.00 N	119.59 6.64 0.00 N	83.37 4.69 0.00 N	81.10 4.60 0.00 N	74.42 4.33 0.00 N	66.37 3.59 0.00 N	32.04 1.64 0.00 N	30.66 1.37 0.00 N
SHOREHAM_IC_1 23715	81.91 5.59 -24.42 N	78.36 5.17 -24.54 N	72.12 4.34 -27.65 N	43.81 3.99 0.00 N	52.17 4.78 0.00 N	83.95 7.30 -1.79 N	75.00 4.85 -28.01 N	56.47 4.59 -9.94 N	65.54 4.02 -25.07 N	73.98 4.81 -23.77 N	78.70 4.55 -29.23 N	79.04 4.14 -34.76 N	78.30 4.33 -30.78 N	77.06 3.94 -33.47 N	76.26 4.60 -24.39 N	77.01 4.25 -26.76 N	82.23 4.81 -23.07 N	124.16 9.20 -2.01 N	84.82 6.14 0.00 N	89.09 6.47 -6.12 N	81.02 6.82 -4.10 N	80.98 6.17 -12.03 N	74.93 3.21 -41.33 N	79.03 2.81 -46.93 N
SHOREHAM_IC_2 23716	81.91 5.59 -24.42 N	78.36 5.17 -24.54 N	72.12 4.34 -27.65 N	43.81 3.99 0.00 N	52.17 4.78 0.00 N	83.95 7.30 -1.79 N	75.00 4.85 -28.01 N	56.47 4.59 -9.94 N	65.54 4.02 -25.07 N	73.98 4.81 -23.77 N	78.70 4.55 -29.23 N	79.04 4.14 -34.76 N	78.30 4.33 -30.78 N	77.06 3.94 -33.47 N	76.26 4.60 -24.39 N	77.01 4.25 -26.76 N	82.23 4.81 -23.07 N	124.16 9.20 -2.01 N	84.82 6.14 0.00 N	89.09 6.47 -6.12 N	81.02 6.82 -4.10 N	80.98 6.17 -12.03 N	74.93 3.21 -41.33 N	79.03 2.81 -46.93 N
SISSONVILLE___ 23735	49.94 -1.95 0.00 N	47.15 -1.50 0.00 N	38.86 -1.27 0.00 N	38.62 -1.19 0.00 N	45.95 -1.43 0.00 N	72.76 -2.10 0.00 N	40.80 -1.35 0.00 N	40.70 -1.25 0.00 N	35.25 -1.19 0.00 N	43.93 -1.47 0.00 N	43.46 -1.47 0.00 N	38.75 -1.40 0.00 N	41.70 -1.49 0.00 N	38.41 -1.25 0.00 N	45.85 -1.42 0.00 N	44.66 -1.34 0.00 N	52.67 -1.68 0.00 N	108.80 -4.15 0.00 N	75.73 -2.94 0.00 N	73.58 -2.93 0.00 N	67.20 -2.89 0.00 N	60.39 -2.39 0.00 N	29.28 -1.12 0.00 N	28.37 -0.92 0.00 N
SITHE_IND_GS1 24169	49.93 -1.97 0.00 N	46.62 -2.03 0.00 N	38.46 -1.66 0.00 N	38.20 -1.62 0.00 N	45.47 -1.92 0.00 N	71.85 -3.01 0.00 N	40.55 -1.59 0.00 N	40.34 -1.60 0.00 N	35.08 -1.36 0.00 N	43.70 -1.70 0.00 N	43.23 -1.70 0.00 N	38.64 -1.51 0.00 N	41.58 -1.61 0.00 N	38.18 -1.47 0.00 N	45.43 -1.84 0.00 N	44.28 -1.72 0.00 N	52.43 -1.92 0.00 N	109.23 -3.72 0.00 N	75.99 -2.68 0.00 N	73.78 -2.72 0.00 N	67.59 -2.51 0.00 N	60.47 -2.31 0.00 N	29.30 -1.10 0.00 N	28.19 -1.10 0.00 N
SITHE_IND_GS2 24170	49.93 -1.97 0.00 N	46.62 -2.03 0.00 N	38.46 -1.66 0.00 N	38.20 -1.62 0.00 N	45.47 -1.92 0.00 N	71.85 -3.01 0.00 N	40.55 -1.59 0.00 N	40.34 -1.60 0.00 N	35.08 -1.36 0.00 N	43.70 -1.70 0.00 N	43.23 -1.70 0.00 N	38.64 -1.51 0.00 N	41.58 -1.61 0.00 N	38.18 -1.47 0.00 N	45.43 -1.84 0.00 N	44.28 -1.72 0.00 N	52.43 -1.92 0.00 N	109.23 -3.72 0.00 N	75.99 -2.68 0.00 N	73.78 -2.72 0.00 N	67.59 -2.51 0.00 N	60.47 -2.31 0.00 N	29.30 -1.10 0.00 N	28.19 -1.10 0.00 N
SITHE_IND_GS3 24171	49.93 -1.97 0.00 N	46.62 -2.03 0.00 N	38.46 -1.66 0.00 N	38.20 -1.62 0.00 N	45.47 -1.92 0.00 N	71.85 -3.01 0.00 N	40.55 -1.59 0.00 N	40.34 -1.60 0.00 N	35.08 -1.36 0.00 N	43.70 -1.70 0.00 N	43.23 -1.70 0.00 N	38.64 -1.51 0.00 N	41.58 -1.61 0.00 N	38.18 -1.47 0.00 N	45.43 -1.84 0.00 N	44.28 -1.72 0.00 N	52.43 -1.92 0.00 N	109.23 -3.72 0.00 N	75.99 -2.68 0.00 N	73.78 -2.72 0.00 N	67.59 -2.51 0.00 N	60.47 -2.31 0.00 N	29.30 -1.10 0.00 N	28.19 -1.10 0.00 N
SITHE_IND_GS4 24172	49.93 -1.97 0.00 N	46.62 -2.03 0.00 N	38.46 -1.66 0.00 N	38.20 -1.62 0.00 N	45.47 -1.92 0.00 N	71.85 -3.01 0.00 N	40.55 -1.59 0.00 N	40.34 -1.60 0.00 N	35.08 -1.36 0.00 N	43.70 -1.70 0.00 N	43.23 -1.70 0.00 N	38.64 -1.51 0.00 N	41.58 -1.61 0.00 N	38.18 -1.47 0.00 N	45.43 -1.84 0.00 N	44.28 -1.72 0.00 N	52.43 -1.92 0.00 N	109.23 -3.72 0.00 N	75.99 -2.68 0.00 N	73.78 -2.72 0.00 N	67.59 -2.51 0.00 N	60.47 -2.31 0.00 N	29.30 -1.10 0.00 N	28.19 -1.10 0.00 N
SITHE___BATAVIA 24024	40.67 -5.57 5.65 N	37.39 -6.11 5.14 N	35.21 -4.91 0.00 N	35.22 -4.60 0.00 N	41.96 -5.42 0.00 N	66.31 -8.55 0.00 N	37.78 -4.37 0.00 N	37.46 -4.48 0.00 N	32.50 -3.94 0.00 N	40.35 -5.05 0.00 N	39.77 -5.16 0.00 N	35.54 -4.60 0.00 N	38.34 -4.85 0.00 N	35.34 -4.31 0.00 N	41.80 -5.47 0.00 N	41.14 -4.86 0.00 N	48.94 -5.41 0.00 N	102.02 -10.94 0.00 N	70.47 -8.21 0.00 N	67.88 -8.63 0.00 N	62.33 -7.77 0.00 N	56.00 -6.78 0.00 N	27.47 -2.92 0.00 N	26.34 -2.95 0.00 N
SITHE___INDEPEND 23800	49.93 -1.97 0.00 N	46.62 -2.03 0.00 N	38.46 -1.66 0.00 N	38.20 -1.62 0.00 N	45.47 -1.92 0.00 N	71.85 -3.01 0.00 N	40.55 -1.59 0.00 N	40.34 -1.60 0.00 N	35.08 -1.36 0.00 N	43.70 -1.70 0.00 N	43.23 -1.70 0.00 N	38.64 -1.51 0.00 N	41.58 -1.61 0.00 N	38.18 -1.47 0.00 N	45.43 -1.84 0.00 N	44.28 -1.72 0.00 N	52.43 -1.92 0.00 N	109.23 -3.72 0.00 N	75.99 -2.68 0.00 N	73.78 -2.72 0.00 N	67.59 -2.51 0.00 N	60.47 -2.31 0.00 N	29.30 -1.10 0.00 N	28.19 -1.10 0.00 N
SITHE___MASSENA 23902	51.45 -0.44 0.00 N	48.57 -0.08 0.00 N	40.07 -0.06 0.00 N	39.83 0.01 0.00 N	47.37 -0.02 0.00 N	74.93 0.07 0.00 N	42.00 -0.15 0.00 N	41.87 -0.07 0.00 N	36.25 -0.19 0.00 N	45.15 -0.25 0.00 N	44.66 -0.27 0.00 N	39.84 -0.30 0.00 N	42.90 -0.30 0.00 N	39.52 -0.13 0.00 N	47.18 -0.09 0.00 N	45.95 -0.06 0.00 N	54.09 -0.26 0.00 N	111.54 -1.41 0.00 N	77.64 -1.04 0.00 N	75.48 -1.03 0.00 N	69.03 -1.06 0.00 N	62.11 -0.66 0.00 N	30.14 -0.26 0.00 N	29.23 -0.06 0.00 N
SITHE___OGDNSBRG 24021	51.76 -0.13 0.00 N	48.85 0.20 0.00 N	40.29 0.16 0.00 N	40.05 0.23 0.00 N	47.64 0.26 0.00 N	75.47 0.61 0.00 N	42.28 0.14 0.00 N	42.17 0.22 0.00 N	36.51 0.07 0.00 N	45.50 0.10 0.00 N	45.00 0.07 0.00 N	40.12 -0.03 0.00 N	43.20 0.01 0.00 N	39.80 0.15 0.00 N	47.54 0.26 0.00 N	46.30 0.29 0.00 N	54.55 0.20 0.00 N	112.57 -0.38 0.00 N	78.34 -0.33 0.00 N	76.11 -0.39 0.00 N	69.55 -0.55 0.00 N	62.55 -0.23 0.00 N	30.32 -0.08 0.00 N	29.40 0.11 0.00 N
SITHE___STERLING 23777	51.61 -0.28 0.00 N	48.17 -0.48 0.00 N	39.67 -0.46 0.00 N	39.39 -0.43 0.00 N	46.89 -0.49 0.00 N	74.21 -0.65 0.00 N	41.92 -0.23 0.00 N	41.74 -0.21 0.00 N	36.37 -0.07 0.00 N	45.36 -0.04 0.00 N	44.91 -0.02 0.00 N	40.12 -0.03 0.00 N	43.24 0.04 0.00 N	39.66 0.01 0.00 N	47.21 -0.07 0.00 N	45.99 -0.02 0.00 N	54.55 0.21 0.00 N	114.12 1.17 0.00 N	79.45 0.77 0.00 N	77.09 0.59 0.00 N	70.55 0.46 0.00 N	62.95 0.17 0.00 N	30.40 0.00 0.00 N	29.19 -0.10 0.00 N
SOUTH CAIRO___GT 23612	55.68 3.85 0.07 N	51.94 3.36 0.06 N	42.85 2.72 0.00 N	42.39 2.57 0.00 N	50.45 3.06 0.00 N	79.76 4.90 0.00 N	45.15 3.00 0.00 N	44.88 2.94 0.00 N	39.18 2.74 0.00 N	48.93 3.53 0.00 N	48.48 3.55 0.00 N	43.38 3.23 0.00 N	46.58 3.39 0.00 N	42.59 2.94 0.00 N	50.73 3.46 0.00 N	49.26 3.26 0.00 N	58.47 4.12 0.00 N	122.64 9.69 0.00 N	85.48 6.81 0.00 N	83.14 6.64 0.00 N	76.20 6.11 0.00 N	67.88 5.10 0.00 N	32.74 2.34 0.00 N	31.31 2.02 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 HAMPTN___IC 23720	82.27 5.95 -24.42 N	78.67 5.48 -24.54 N	72.36 4.59 -27.65 N	44.05 4.22 0.00 N	52.44 5.06 0.00 N	84.44 7.79 -1.79 N	75.27 5.12 -28.01 N	56.78 4.89 -9.94 N	65.87 4.36 -25.07 N	74.44 5.26 -23.77 N	79.17 5.02 -29.23 N	79.46 4.56 -34.76 N	78.76 4.79 -30.78 N	77.48 4.35 -33.47 N	76.75 5.09 -24.39 N	77.49 4.72 -26.76 N	82.84 5.42 -23.07 N	125.55 10.59 -2.01 N	85.79 7.12 0.00 N	90.01 7.39 -6.12 N	81.85 7.65 -4.10 N	81.66 6.85 -12.03 N	75.21 3.48 -41.33 N	79.24 3.02 -46.93 N	
SOUTHOLD___IC 23719	83.06 6.75 -24.42 N	79.36 6.17 -24.54 N	72.93 5.15 -27.65 N	44.60 4.78 0.00 N	53.10 5.72 0.00 N	85.49 8.84 -1.79 N	75.87 5.72 -28.01 N	57.40 5.52 -9.94 N	66.44 4.93 -25.07 N	75.18 6.01 -23.77 N	79.93 5.77 -29.23 N	80.14 5.24 -34.76 N	79.49 5.52 -30.78 N	78.15 5.03 -33.47 N	77.53 5.87 -24.39 N	78.27 5.50 -26.76 N	83.84 6.42 -23.07 N	127.83 12.86 -2.01 N	87.37 8.69 0.00 N	91.51 8.89 -6.12 N	83.18 8.99 -4.10 N	82.79 7.98 -12.03 N	75.72 4.00 -41.33 N	79.69 3.47 -46.93 N	
ST LAWRENCE____ 23600	51.20 -0.69 0.00 N	48.33 -0.31 0.00 N	39.89 -0.24 0.00 N	39.65 -0.17 0.00 N	47.15 -0.23 0.00 N	74.55 -0.31 0.00 N	41.78 -0.36 0.00 N	41.64 -0.31 0.00 N	36.04 -0.40 0.00 N	44.90 -0.50 0.00 N	44.42 -0.51 0.00 N	39.62 -0.52 0.00 N	42.67 -0.53 0.00 N	39.30 -0.36 0.00 N	46.94 -0.33 0.00 N	45.70 -0.30 0.00 N	53.76 -0.59 0.00 N	110.82 -2.13 0.00 N	77.18 -1.49 0.00 N	75.02 -1.49 0.00 N	68.67 -1.42 0.00 N	61.81 -0.97 0.00 N	30.00 -0.40 0.00 N	29.08 -0.21 0.00 N	
STATION 5_MISC_HYD 23604	40.28 -5.57 6.04 N	37.28 -5.87 5.50 N	35.36 -4.76 0.00 N	35.25 -4.58 0.00 N	41.94 -5.45 0.00 N	66.45 -8.41 0.00 N	37.77 -4.38 0.00 N	37.67 -4.27 0.00 N	32.91 -3.53 0.00 N	41.01 -4.39 0.00 N	40.49 -4.44 0.00 N	36.21 -3.94 0.00 N	39.12 -4.08 0.00 N	36.00 -3.66 0.00 N	42.52 -4.76 0.00 N	41.65 -4.35 0.00 N	49.80 -4.55 0.00 N	105.10 -7.86 0.00 N	72.56 -6.12 0.00 N	69.95 -6.55 0.00 N	63.92 -6.17 0.00 N	56.93 -5.84 0.00 N	27.65 -2.74 0.00 N	26.42 -2.87 0.00 N	
STURGEON_POOL_HYD 23609	55.19 3.38 0.08 N	51.45 2.88 0.08 N	42.45 2.32 0.00 N	41.97 2.15 0.00 N	49.97 2.58 0.00 N	79.06 4.20 0.00 N	44.84 2.69 0.00 N	44.62 2.68 0.00 N	38.98 2.54 0.00 N	48.61 3.21 0.00 N	48.10 3.17 0.00 N	43.01 2.87 0.00 N	46.24 3.05 0.00 N	42.36 2.70 0.00 N	50.40 3.12 0.00 N	48.87 2.87 0.00 N	57.86 3.51 0.00 N	121.28 8.32 0.00 N	84.56 5.88 0.00 N	82.26 5.76 0.00 N	75.51 5.42 0.00 N	67.32 4.55 0.00 N	32.49 2.09 0.00 N	31.04 1.75 0.00 N	
SYRACUSE___POWER 24017	50.78 -1.12 0.00 N	47.33 -1.32 0.00 N	39.02 -1.10 0.00 N	38.75 -1.07 0.00 N	46.15 -1.23 0.00 N	72.97 -1.89 0.00 N	41.21 -0.93 0.00 N	41.02 -0.92 0.00 N	35.74 -0.71 0.00 N	44.52 -0.87 0.00 N	44.07 -0.86 0.00 N	39.38 -0.77 0.00 N	42.40 -0.79 0.00 N	38.92 -0.74 0.00 N	46.29 -0.98 0.00 N	45.11 -0.89 0.00 N	53.50 -0.85 0.00 N	111.77 -1.18 0.00 N	77.79 -0.88 0.00 N	75.46 -1.05 0.00 N	69.08 -1.02 0.00 N	61.67 -1.11 0.00 N	29.84 -0.56 0.00 N	28.68 -0.62 0.00 N	
Stony___Brook 24151	81.63 5.32 -24.42 N	78.11 4.92 -24.54 N	71.92 4.14 -27.65 N	43.61 3.79 0.00 N	51.93 4.54 0.00 N	83.50 6.86 -1.79 N	74.75 4.60 -28.01 N	56.37 4.49 -9.94 N	65.58 4.06 -25.07 N	74.14 4.97 -23.77 N	78.88 4.73 -29.23 N	79.20 4.29 -34.76 N	78.48 4.51 -30.78 N	77.24 4.12 -33.47 N	76.47 4.81 -24.39 N	77.21 4.44 -26.76 N	82.37 4.95 -23.07 N	124.15 9.18 -2.01 N	84.78 6.10 0.00 N	89.09 6.47 -6.12 N	81.11 6.92 -4.10 N	81.07 6.26 -12.03 N	74.90 3.17 -41.33 N	78.89 2.67 -46.93 N	
UPPER HUDSON___HYD 24058	53.58 1.69 0.00 N	49.90 1.25 0.00 N	41.06 0.93 0.00 N	40.65 0.83 0.00 N	48.33 0.95 0.00 N	76.51 1.65 0.00 N	43.05 0.91 0.00 N	42.90 0.95 0.00 N	37.34 0.89 0.00 N	46.26 0.86 0.00 N	46.17 1.24 0.00 N	41.57 1.43 0.00 N	44.45 1.26 0.00 N	40.37 0.71 0.00 N	48.60 1.33 0.00 N	48.42 2.42 0.00 N	57.89 3.54 0.00 N	121.42 8.46 0.00 N	84.35 5.68 0.00 N	82.13 5.63 0.00 N	74.01 3.92 0.00 N	64.78 2.00 0.00 N	31.29 0.89 0.00 N	30.06 0.78 0.00 N	
UPPER RAQUET___HYD 24056	49.94 -1.95 0.00 N	47.15 -1.50 0.00 N	38.86 -1.27 0.00 N	38.62 -1.19 0.00 N	45.95 -1.43 0.00 N	72.76 -2.10 0.00 N	40.80 -1.35 0.00 N	40.70 -1.25 0.00 N	35.25 -1.19 0.00 N	43.93 -1.47 0.00 N	43.46 -1.47 0.00 N	38.75 -1.40 0.00 N	41.70 -1.49 0.00 N	38.41 -1.25 0.00 N	45.85 -1.42 0.00 N	44.66 -1.34 0.00 N	52.67 -1.68 0.00 N	108.80 -4.15 0.00 N	75.73 -2.94 0.00 N	73.58 -2.93 0.00 N	67.20 -2.89 0.00 N	60.39 -2.39 0.00 N	29.28 -1.12 0.00 N	28.37 -0.92 0.00 N	
VISCHER___FERRY HYD 24020	54.34 2.44 0.00 N	50.78 2.14 0.00 N	41.83 1.70 0.00 N	41.42 1.60 0.00 N	49.28 1.90 0.00 N	77.85 2.99 0.00 N	43.95 1.80 0.00 N	43.65 1.70 0.00 N	38.00 1.56 0.00 N	47.35 1.95 0.00 N	47.03 2.10 0.00 N	42.16 2.01 0.00 N	45.17 1.98 0.00 N	41.16 1.51 0.00 N	49.23 1.95 0.00 N	47.96 1.96 0.00 N	57.07 2.72 0.00 N	119.36 6.41 0.00 N	83.21 4.53 0.00 N	81.04 4.53 0.00 N	74.09 4.00 0.00 N	65.85 3.07 0.00 N	31.86 1.46 0.00 N	30.53 1.24 0.00 N	
WADING RIVER_IC_1 23522	81.75 5.43 -24.42 N	78.21 5.02 -24.54 N	72.00 4.22 -27.65 N	43.69 3.87 0.00 N	52.02 4.64 0.00 N	83.74 7.09 -1.79 N	74.87 4.72 -28.01 N	56.35 4.47 -9.94 N	65.44 3.93 -25.07 N	73.87 4.69 -23.77 N	78.59 4.43 -29.23 N	78.95 4.04 -34.76 N	78.20 4.23 -30.78 N	76.97 3.85 -33.47 N	76.14 4.48 -24.39 N	76.90 4.13 -26.76 N	82.09 4.67 -23.07 N	123.84 8.87 -2.01 N	84.63 5.95 0.00 N	88.87 6.24 -6.12 N	80.83 6.63 -4.10 N	80.80 5.99 -12.03 N	74.85 3.12 -41.33 N	78.95 2.73 -46.93 N	
WADING RIVER_IC_2 23547	81.75 5.43 -24.42 N	78.21 5.02 -24.54 N	72.00 4.22 -27.65 N	43.69 3.87 0.00 N	52.02 4.64 0.00 N	83.74 7.09 -1.79 N	74.87 4.72 -28.01 N	56.35 4.47 -9.94 N	65.44 3.93 -25.07 N	73.87 4.69 -23.77 N	78.59 4.43 -29.23 N	78.95 4.04 -34.76 N	78.20 4.23 -30.78 N	76.97 3.85 -33.47 N	76.14 4.48 -24.39 N	76.90 4.13 -26.76 N	82.09 4.67 -23.07 N	123.84 8.87 -2.01 N	84.63 5.95 0.00 N	88.87 6.24 -6.12 N	80.83 6.63 -4.10 N	80.80 5.99 -12.03 N	74.85 3.12 -41.33 N	78.95 2.73 -46.93 N	
WADING RIVER_IC_3 23601	81.75 5.43 -24.42 N	78.21 5.02 -24.54 N	72.00 4.22 -27.65 N	43.69 3.87 0.00 N	52.02 4.64 0.00 N	83.74 7.09 -1.79 N	74.87 4.72 -28.01 N	56.35 4.47 -9.94 N	65.44 3.93 -25.07 N	73.87 4.69 -23.77 N	78.59 4.43 -29.23 N	78.95 4.04 -34.76 N	78.20 4.23 -30.78 N	76.97 3.85 -33.47 N	76.14 4.48 -24.39 N	76.90 4.13 -26.76 N	82.09 4.67 -23.07 N	123.84 8.87 -2.01 N	84.63 5.95 0.00 N	88.87 6.24 -6.12 N	80.83 6.63 -4.10 N	80.80 5.99 -12.03 N	74.85 3.12 -41.33 N	78.95 2.73 -46.93 N	
WALDEN___HYDRO	55.08	51.28	42.28	41.77	49.69	78.68	44.70	44.56	38.92	48.52	48.03	42.94	46.15	42.30	50.36	48.83	57.76	121.02	84.44	82.15	75.38	67.20	32.43	30.96	

24148	3.27 0.08 N	2.71 0.08 N	2.15 0.00 N	1.95 0.00 N	2.31 0.00 N	3.82 0.00 N	2.55 0.00 N	2.61 0.00 N	2.48 0.00 N	3.13 0.00 N	3.10 0.00 N	2.79 0.00 N	2.96 0.00 N	2.64 0.00 N	3.08 0.00 N	2.82 0.00 N	3.42 0.00 N	8.07 0.00 N	5.77 0.00 N	5.65 0.00 N	5.29 0.00 N	4.42 0.00 N	2.04 0.00 N	1.67 0.00 N
WARRENSBURG____ 23737	53.64 1.74 0.00 N	49.95 1.30 0.00 N	41.10 0.98 0.00 N	40.69 0.87 0.00 N	48.38 0.99 0.00 N	76.59 1.73 0.00 N	43.11 0.96 0.00 N	42.95 1.01 0.00 N	37.38 0.94 0.00 N	46.31 0.91 0.00 N	46.23 1.30 0.00 N	41.63 1.48 0.00 N	44.51 1.31 0.00 N	40.42 0.76 0.00 N	48.66 1.39 0.00 N	48.48 2.48 0.00 N	57.96 3.61 0.00 N	121.60 8.64 0.00 N	84.46 5.78 0.00 N	82.24 5.74 0.00 N	74.10 4.01 0.00 N	64.84 2.07 0.00 N	31.33 0.93 0.00 N	30.10 0.81 0.00 N
WATERSIDE____6 8 9 23538	102.16 4.05 -46.23 N	65.36 3.57 -13.13 N	43.02 2.89 0.00 N	42.46 2.64 0.00 N	50.58 3.19 0.00 N	80.06 5.21 0.00 N	45.43 3.29 0.00 N	45.21 3.26 0.00 N	39.50 3.06 0.00 N	49.28 3.88 0.00 N	48.79 3.86 0.00 N	74.39 3.52 -30.73 N	85.45 3.75 -38.51 N	85.97 3.31 -43.01 N	51.05 3.78 0.00 N	49.45 3.45 0.00 N	58.32 3.97 0.00 N	122.06 9.11 0.00 N	85.18 6.51 0.00 N	83.01 6.51 0.00 N	81.21 6.30 -4.82 N	79.60 5.50 -11.32 N	72.50 2.58 -39.53 N	85.79 2.09 -54.42 N
WEST BABYLON____IC 23714	81.81 5.49 -24.42 N	78.28 5.09 -24.54 N	72.03 4.25 -27.65 N	43.72 3.90 0.00 N	52.05 4.67 0.00 N	83.87 7.22 -1.79 N	74.88 4.73 -28.01 N	56.55 4.67 -9.94 N	65.81 4.29 -25.07 N	74.56 5.39 -23.77 N	79.40 5.25 -29.23 N	79.68 4.77 -34.76 N	78.98 5.01 -30.78 N	77.67 4.54 -33.47 N	76.92 5.27 -24.39 N	77.62 4.86 -26.76 N	82.98 5.56 -23.07 N	126.16 11.19 -2.01 N	86.33 7.65 0.00 N	90.47 7.85 -6.12 N	82.28 8.09 -4.10 N	82.04 7.23 -12.03 N	75.22 3.50 -41.33 N	79.08 2.86 -46.93 N
WEST CANADA____HYD 24049	52.14 0.25 0.00 N	48.84 0.19 0.00 N	40.29 0.16 0.00 N	39.96 0.14 0.00 N	47.57 0.19 0.00 N	75.15 0.29 0.00 N	42.35 0.20 0.00 N	42.12 0.17 0.00 N	36.62 0.18 0.00 N	45.63 0.23 0.00 N	45.15 0.22 0.00 N	40.35 0.20 0.00 N	43.41 0.22 0.00 N	39.81 0.16 0.00 N	47.46 0.19 0.00 N	46.19 0.18 0.00 N	54.63 0.28 0.00 N	113.75 0.79 0.00 N	79.22 0.54 0.00 N	77.04 0.54 0.00 N	70.57 0.48 0.00 N	63.10 0.33 0.00 N	30.55 0.15 0.00 N	29.42 0.13 0.00 N
WESTERN_NY_WIND 24143	40.63 -5.66 5.61 N	37.35 -6.19 5.11 N	35.15 -4.97 0.00 N	35.14 -4.68 0.00 N	41.90 -5.49 0.00 N	66.18 -8.68 0.00 N	37.72 -4.42 0.00 N	37.40 -4.54 0.00 N	32.43 -4.01 0.00 N	40.28 -5.12 0.00 N	39.68 -5.25 0.00 N	35.47 -4.68 0.00 N	38.26 -4.93 0.00 N	35.28 -4.38 0.00 N	41.71 -5.56 0.00 N	41.07 -4.94 0.00 N	48.86 -5.49 0.00 N	101.81 -11.15 0.00 N	70.32 -8.36 0.00 N	67.72 -8.78 0.00 N	62.19 -7.90 0.00 N	55.90 -6.88 0.00 N	27.43 -2.97 0.00 N	26.30 -2.99 0.00 N
YORK____WARBASSE 23770	102.19 4.07 -46.23 N	65.35 3.56 -13.13 N	43.01 2.89 0.00 N	42.44 2.62 0.00 N	50.54 3.15 0.00 N	80.04 5.18 0.00 N	45.45 3.31 0.00 N	45.26 3.32 0.00 N	39.56 3.12 0.00 N	49.37 3.97 0.00 N	48.85 3.92 0.00 N	74.42 3.54 -30.73 N	85.50 3.80 -38.51 N	86.03 3.36 -43.01 N	51.10 3.83 0.00 N	49.47 3.47 0.00 N	58.37 4.02 0.00 N	122.22 9.27 0.00 N	159.20 6.69 -73.83 N	194.58 6.67 -111.41 N	81.30 6.39 -4.82 N	79.69 5.59 -11.32 N	72.51 2.58 -39.53 N	85.83 2.13 -54.42 N