

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/27/2005

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	43.96	23.67	25.08	29.37	15.65	20.41	37.30	49.54	39.66	46.72	43.87	130.35	84.16	60.07	126.80	84.46	50.97	65.63	59.66	67.58	52.35	53.55	50.82	43.98
24138	2.44	1.23	1.19	1.41	0.79	1.11	2.41	3.95	3.26	4.12	4.04	11.13	7.42	5.38	10.63	6.81	4.21	4.20	5.01	5.53	4.37	4.40	3.86	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.56	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	44.06	23.72	25.12	29.42	15.68	20.44	37.37	49.63	39.73	46.80	43.94	130.52	84.30	60.12	126.93	84.53	51.01	65.68	59.71	67.65	52.40	53.62	50.87	44.03
24260	2.54	1.28	1.23	1.47	0.82	1.14	2.47	4.04	3.34	4.20	4.10	11.31	7.56	5.43	10.75	6.88	4.26	4.24	5.07	5.60	4.43	4.47	3.91	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.56	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	44.06	23.72	25.12	29.42	15.68	20.44	37.37	49.63	39.73	46.80	43.94	130.52	84.30	60.12	126.93	84.53	51.01	65.68	59.71	67.65	52.40	53.62	50.87	44.03
24261	2.54	1.28	1.23	1.47	0.82	1.14	2.47	4.04	3.34	4.20	4.10	11.31	7.56	5.43	10.75	6.88	4.26	4.24	5.07	5.60	4.43	4.47	3.91	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.56	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	42.86	23.27	24.82	29.04	15.47	19.99	36.73	48.04	37.88	44.52	41.39	124.45	80.15	56.50	119.69	79.84	48.06	48.34	56.81	65.10	50.29	51.58	49.36	42.94
24011	1.34	0.83	0.93	1.09	0.61	0.70	1.84	2.44	1.48	1.93	1.55	5.24	3.41	1.82	3.51	2.20	1.30	1.29	2.17	3.05	2.31	2.43	2.40	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	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	42.86	23.27	24.82	29.04	15.47	19.99	36.73	48.04	37.88	44.52	41.39	124.45	80.15	56.50	119.69	79.84	48.06	48.34	56.81	65.10	50.29	51.58	49.36	42.94
23798	1.34	0.83	0.93	1.09	0.61	0.70	1.84	2.44	1.48	1.93	1.55	5.24	3.41	1.82	3.51	2.20	1.30	1.29	2.17	3.05	2.31	2.43	2.40	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	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	42.86	23.27	24.82	29.04	15.47	19.99	36.73	48.04	37.88	44.52	41.39	124.45	80.15	56.50	119.69	79.84	48.06	48.34	56.81	65.10	50.29	51.58	49.36	42.94
24028	1.34	0.83	0.93	1.09	0.61	0.70	1.84	2.44	1.48	1.93	1.55	5.24	3.41	1.82	3.51	2.20	1.30	1.29	2.17	3.05	2.31	2.43	2.40	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	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	42.63	23.06	24.63	28.84	15.35	19.87	36.20	47.19	37.42	44.00	41.24	123.76	79.81	56.31	119.29	79.58	47.92	48.24	56.70	64.59	49.80	50.96	48.75	42.48
23527	1.11	0.62	0.74	0.89	0.49	0.57	1.31	1.59	1.02	1.40	1.40	4.55	3.07	1.62	3.11	1.93	1.16	1.16	2.06	2.54	1.83	1.81	1.79	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	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	42.34	22.86	24.39	28.54	15.18	19.69	35.82	46.88	37.00	43.49	40.75	124.20	79.91	56.26	119.80	80.44	48.43	48.58	56.97	64.79	50.12	51.31	48.93	42.55
24190	0.83	0.42	0.50	0.59	0.32	0.39	0.93	1.28	0.61	0.89	0.92	4.98	3.17	1.57	3.62	2.79	1.67	1.71	2.32	2.74	2.14	2.16	1.97	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.34	22.86	24.39	28.54	15.18	19.69	35.82	46.88	37.00	43.49	40.75	124.20	79.91	56.26	119.80	80.44	48.43	48.58	56.97	64.79	50.12	51.31	48.93	42.55
23571	0.83	0.42	0.50	0.59	0.32	0.39	0.93	1.28	0.61	0.89	0.92	4.98	3.17	1.57	3.62	2.79	1.67	1.71	2.32	2.74	2.14	2.16	1.97	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.34	22.86	24.39	28.54	15.18	19.69	35.82	46.88	37.00	43.49	40.75	124.20	79.91	56.26	119.80	80.44	48.43	48.58	56.97	64.79	50.12	51.31	48.93	42.55
23572	0.83	0.42	0.50	0.59	0.32	0.39	0.93	1.28	0.61	0.89	0.92	4.98	3.17	1.57	3.62	2.79	1.67	1.71	2.32	2.74	2.14	2.16	1.97	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.34	22.86	24.39	28.54	15.18	19.69	35.82	46.88	37.00	43.49	40.75	124.20	79.91	56.26	119.80	80.44	48.43	48.58	56.97	64.79	50.12	51.31	48.93	42.55

23573	0.83 0.00 N	0.42 0.00 N	0.50 0.00 N	0.59 0.00 N	0.32 0.00 N	0.39 0.00 N	0.93 0.00 N	1.28 0.00 N	0.61 0.00 N	0.89 0.00 N	0.92 0.00 N	4.98 0.00 N	3.17 0.00 N	1.57 0.00 N	3.62 0.00 N	2.79 0.00 N	1.67 0.00 N	1.71 0.00 N	2.32 0.00 N	2.74 0.00 N	2.14 0.00 N	2.16 0.00 N	1.97 0.00 N	1.61 0.00 N
ALBANY____4 23574	42.34 0.83 0.00 N	22.86 0.42 0.00 N	24.39 0.50 0.00 N	28.54 0.59 0.00 N	15.18 0.32 0.00 N	19.69 0.39 0.00 N	35.82 0.93 0.00 N	46.88 1.28 0.00 N	37.00 0.61 0.00 N	43.49 0.89 0.00 N	40.75 0.92 0.00 N	124.20 4.98 0.00 N	79.91 3.17 0.00 N	56.26 1.57 0.00 N	119.80 3.62 0.00 N	80.44 2.79 0.00 N	48.43 1.67 0.00 N	48.58 1.71 0.00 N	56.97 2.32 0.00 N	64.79 2.74 0.00 N	50.12 2.14 0.00 N	51.31 2.16 0.00 N	48.93 1.97 0.00 N	42.55 1.61 0.00 N
ALCOA_RYNLDS____DRP 24188	41.65 0.13 0.00 N	22.51 0.07 0.00 N	23.96 0.08 0.00 N	28.08 0.13 0.00 N	14.93 0.07 0.00 N	19.39 0.09 0.00 N	34.88 -0.01 0.00 N	45.15 -0.45 0.00 N	36.08 -0.31 0.00 N	41.99 -0.61 0.00 N	39.12 -0.72 0.00 N	116.91 -2.30 0.00 N	75.17 -1.56 0.00 N	53.88 -0.80 0.00 N	114.82 -1.36 0.00 N	76.81 -0.84 0.00 N	46.30 -0.46 0.00 N	46.38 -0.49 0.00 N	53.78 -0.87 0.00 N	61.09 -0.96 0.00 N	47.18 -0.80 0.00 N	48.34 -0.82 0.00 N	46.43 -0.53 0.00 N	40.50 -0.44 0.00 N
ALLEGHENY____COGEN 23514	41.00 -0.51 0.00 N	22.21 -0.23 0.00 N	23.49 -0.39 0.00 N	27.34 -0.61 0.00 N	14.57 -0.29 0.00 N	18.95 -0.35 0.00 N	34.41 -0.48 0.00 N	45.73 0.14 0.00 N	36.84 0.44 0.00 N	43.07 0.47 0.00 N	40.51 0.67 0.00 N	122.18 2.97 0.00 N	78.27 1.52 0.00 N	54.89 0.21 0.00 N	115.90 -0.28 0.00 N	76.46 -1.19 0.00 N	45.78 -0.98 0.00 N	45.68 -1.19 0.00 N	53.06 -1.58 0.00 N	60.28 -1.77 0.00 N	46.69 -1.29 0.00 N	47.89 -1.26 0.00 N	45.78 -1.18 0.00 N	39.48 -1.46 0.00 N
AMERICAN_REF_FUEL 24010	37.60 -3.92 0.00 N	20.60 -1.84 0.00 N	21.77 -2.12 0.00 N	25.20 -2.75 0.00 N	13.33 -1.53 0.00 N	17.14 -2.16 0.00 N	30.37 -4.52 0.00 N	39.81 -5.78 0.00 N	32.06 -4.34 0.00 N	37.23 -5.36 0.00 N	35.13 -4.71 0.00 N	106.25 -12.96 0.00 N	68.15 -8.59 0.00 N	48.23 -6.46 0.00 N	102.27 -13.91 0.00 N	67.16 -10.49 0.00 N	40.19 -6.56 0.00 N	40.18 -6.70 0.00 N	46.58 -8.06 0.00 N	52.98 -9.07 0.00 N	40.97 -7.01 0.00 N	42.07 -7.09 0.00 N	41.13 -5.83 0.00 N	35.57 -5.37 0.00 N
ARTHUR_KILL_GT_1 23520	45.08 3.56 0.00 N	24.24 1.80 0.00 N	25.62 1.73 0.00 N	30.01 2.05 0.00 N	16.00 1.14 0.00 N	20.87 1.57 0.00 N	38.22 3.32 0.00 N	50.89 5.29 0.00 N	40.79 4.39 0.00 N	48.00 5.40 0.00 N	45.10 5.26 0.00 N	133.52 14.30 0.00 N	86.20 9.46 0.00 N	62.11 7.42 0.00 N	131.12 14.94 0.00 N	87.25 9.59 0.00 N	52.70 5.94 0.00 N	67.31 5.88 -14.56 N	61.48 6.83 0.00 N	69.56 7.51 0.00 N	54.01 6.03 0.00 N	55.26 6.11 0.00 N	52.29 5.33 0.00 N	45.23 4.29 0.00 N
ARTHUR_KILL_2 23512	45.02 3.50 0.00 N	24.21 1.77 0.00 N	25.58 1.70 0.00 N	29.97 2.01 0.00 N	15.98 1.12 0.00 N	20.85 1.55 0.00 N	38.16 3.27 0.00 N	50.81 5.21 0.00 N	40.73 4.33 0.00 N	47.94 5.34 0.00 N	45.05 5.21 0.00 N	133.29 14.08 0.00 N	86.04 9.30 0.00 N	62.02 7.33 0.00 N	130.91 14.73 0.00 N	87.12 9.47 0.00 N	52.63 5.87 0.00 N	67.25 5.81 -14.56 N	61.40 6.76 0.00 N	69.44 7.40 0.00 N	53.93 5.96 0.00 N	55.18 6.03 0.00 N	52.22 5.26 0.00 N	45.15 4.21 0.00 N
ARTHUR_KILL_3 23513	43.77 2.25 0.00 N	23.58 1.14 0.00 N	24.96 1.08 0.00 N	29.25 1.29 0.00 N	15.59 0.73 0.00 N	20.32 1.02 0.00 N	37.15 2.26 0.00 N	49.34 3.75 0.00 N	39.48 3.09 0.00 N	46.52 3.92 0.00 N	43.68 3.84 0.00 N	129.68 10.47 0.00 N	83.76 7.02 0.00 N	59.78 5.09 0.00 N	126.17 9.98 0.00 N	84.07 6.43 0.00 N	50.73 3.97 0.00 N	65.39 3.96 -14.56 N	59.38 4.73 0.00 N	67.35 5.30 0.00 N	52.17 4.19 0.00 N	53.38 4.23 0.00 N	50.63 3.68 0.00 N	43.83 2.88 0.00 N
ASHOKAN____ 23654	44.22 2.70 0.00 N	23.84 1.40 0.00 N	25.34 1.46 0.00 N	29.68 1.73 0.00 N	15.79 0.92 0.00 N	20.55 1.25 0.00 N	37.50 2.61 0.00 N	49.64 4.04 0.00 N	39.65 3.25 0.00 N	46.71 4.11 0.00 N	43.88 4.04 0.00 N	131.12 11.91 0.00 N	84.58 7.84 0.00 N	59.67 4.98 0.00 N	126.12 9.94 0.00 N	84.01 6.36 0.00 N	50.63 3.87 0.00 N	52.27 3.91 -1.49 N	59.42 4.78 0.00 N	67.44 5.39 0.00 N	52.16 4.18 0.00 N	53.43 4.28 0.00 N	50.74 3.78 0.00 N	43.98 3.03 0.00 N
ASTORIA_GT2_1 24094	45.85 4.33 0.00 N	24.67 2.23 0.00 N	26.05 2.17 0.00 N	30.48 2.53 0.00 N	16.26 1.40 0.00 N	21.22 1.92 0.00 N	38.89 4.00 0.00 N	51.76 6.17 0.00 N	41.50 5.11 0.00 N	48.77 6.17 0.00 N	45.79 5.96 0.00 N	133.11 13.89 0.00 N	85.68 8.95 0.00 N	62.02 7.33 0.00 N	132.00 15.82 0.00 N	87.67 10.02 0.00 N	53.22 6.46 0.00 N	68.01 6.57 -14.56 N	62.16 7.52 0.00 N	70.26 8.21 0.00 N	54.69 6.71 0.00 N	55.96 6.81 0.00 N	53.01 6.05 0.00 N	56.39 4.98 -10.47 N
ASTORIA_GT2_2 24095	45.85 4.33 0.00 N	24.67 2.23 0.00 N	26.05 2.17 0.00 N	30.48 2.53 0.00 N	16.26 1.40 0.00 N	21.22 1.92 0.00 N	38.89 4.00 0.00 N	51.76 6.17 0.00 N	41.50 5.11 0.00 N	48.77 6.17 0.00 N	45.79 5.96 0.00 N	133.11 13.89 0.00 N	85.68 8.95 0.00 N	62.02 7.33 0.00 N	132.00 15.82 0.00 N	87.67 10.02 0.00 N	53.22 6.46 0.00 N	68.01 6.57 -14.56 N	62.16 7.52 0.00 N	70.26 8.21 0.00 N	54.69 6.71 0.00 N	55.96 6.81 0.00 N	53.01 6.05 0.00 N	56.39 4.98 -10.47 N
ASTORIA_GT2_3 24096	45.85 4.33 0.00 N	24.67 2.23 0.00 N	26.05 2.17 0.00 N	30.48 2.53 0.00 N	16.26 1.40 0.00 N	21.22 1.92 0.00 N	38.89 4.00 0.00 N	51.76 6.17 0.00 N	41.50 5.11 0.00 N	48.77 6.17 0.00 N	45.79 5.96 0.00 N	133.11 13.89 0.00 N	85.68 8.95 0.00 N	62.02 7.33 0.00 N	132.00 15.82 0.00 N	87.67 10.02 0.00 N	53.22 6.46 0.00 N	68.01 6.57 -14.56 N	62.16 7.52 0.00 N	70.26 8.21 0.00 N	54.69 6.71 0.00 N	55.96 6.81 0.00 N	53.01 6.05 0.00 N	56.39 4.98 -10.47 N
ASTORIA_GT2_4 24097	45.85 4.33 0.00 N	24.67 2.23 0.00 N	26.05 2.17 0.00 N	30.48 2.53 0.00 N	16.26 1.40 0.00 N	21.22 1.92 0.00 N	38.89 4.00 0.00 N	51.76 6.17 0.00 N	41.50 5.11 0.00 N	48.77 6.17 0.00 N	45.79 5.96 0.00 N	133.11 13.89 0.00 N	85.68 8.95 0.00 N	62.02 7.33 0.00 N	132.00 15.82 0.00 N	87.67 10.02 0.00 N	53.22 6.46 0.00 N	68.01 6.57 -14.56 N	62.16 7.52 0.00 N	70.26 8.21 0.00 N	54.69 6.71 0.00 N	55.96 6.81 0.00 N	53.01 6.05 0.00 N	56.39 4.98 -10.47 N
ASTORIA_GT3_1 24098	45.85 4.33 0.00 N	24.67 2.23 0.00 N	26.05 2.17 0.00 N	30.48 2.53 0.00 N	16.26 1.40 0.00 N	21.22 1.92 0.00 N	38.89 4.00 0.00 N	51.76 6.17 0.00 N	41.50 5.11 0.00 N	48.77 6.17 0.00 N	45.79 5.96 0.00 N	133.76 14.55 0.00 N	86.19 9.45 0.00 N	62.33 7.65 0.00 N	132.26 16.08 0.00 N	87.67 10.02 0.00 N	53.22 6.46 0.00 N	68.01 6.57 -14.56 N	62.16 7.52 0.00 N	70.26 8.21 0.00 N	54.69 6.71 0.00 N	55.96 6.81 0.00 N	53.01 6.05 0.00 N	56.39 4.98 -10.47 N

ASTORIA_GT3_2 24099	45.85 4.33 0.00 N	24.67 2.23 0.00 N	26.05 2.17 0.00 N	30.48 2.53 0.00 N	16.26 1.40 0.00 N	21.22 1.92 0.00 N	38.89 4.00 0.00 N	51.76 6.17 0.00 N	41.50 5.11 0.00 N	48.77 6.17 0.00 N	45.79 5.96 0.00 N	133.76 14.55 0.00 N	86.19 9.45 0.00 N	62.33 7.65 0.00 N	132.26 16.08 0.00 N	87.67 10.02 0.00 N	53.22 6.46 0.00 N	68.01 6.57 -14.56 N	62.16 7.52 0.00 N	70.26 8.21 0.00 N	54.69 6.71 0.00 N	55.96 6.81 0.00 N	53.01 6.05 0.00 N	56.39 4.98 -10.47 N
ASTORIA_GT3_3 24100	45.85 4.33 0.00 N	24.67 2.23 0.00 N	26.05 2.17 0.00 N	30.48 2.53 0.00 N	16.26 1.40 0.00 N	21.22 1.92 0.00 N	38.89 4.00 0.00 N	51.76 6.17 0.00 N	41.50 5.11 0.00 N	48.77 6.17 0.00 N	45.79 5.96 0.00 N	133.76 14.55 0.00 N	86.19 9.45 0.00 N	62.33 7.65 0.00 N	132.26 16.08 0.00 N	87.67 10.02 0.00 N	53.22 6.46 0.00 N	68.01 6.57 -14.56 N	62.16 7.52 0.00 N	70.26 8.21 0.00 N	54.69 6.71 0.00 N	55.96 6.81 0.00 N	53.01 6.05 0.00 N	56.39 4.98 -10.47 N
ASTORIA_GT3_4 24101	45.85 4.33 0.00 N	24.67 2.23 0.00 N	26.05 2.17 0.00 N	30.48 2.53 0.00 N	16.26 1.40 0.00 N	21.22 1.92 0.00 N	38.89 4.00 0.00 N	51.76 6.17 0.00 N	41.50 5.11 0.00 N	48.77 6.17 0.00 N	45.79 5.96 0.00 N	133.76 14.55 0.00 N	86.19 9.45 0.00 N	62.33 7.65 0.00 N	132.26 16.08 0.00 N	87.67 10.02 0.00 N	53.22 6.46 0.00 N	68.01 6.57 -14.56 N	62.16 7.52 0.00 N	70.26 8.21 0.00 N	54.69 6.71 0.00 N	55.96 6.81 0.00 N	53.01 6.05 0.00 N	56.39 4.98 -10.47 N
ASTORIA_GT4_1 24102	45.85 4.33 0.00 N	24.67 2.23 0.00 N	26.05 2.17 0.00 N	30.48 2.53 0.00 N	16.26 1.40 0.00 N	21.22 1.92 0.00 N	38.89 4.00 0.00 N	51.76 6.17 0.00 N	41.50 5.11 0.00 N	48.77 6.17 0.00 N	45.79 5.96 0.00 N	133.07 13.86 0.00 N	85.83 9.09 0.00 N	62.33 7.65 0.00 N	131.97 15.78 0.00 N	87.29 9.64 0.00 N	53.00 6.24 0.00 N	67.99 6.55 -14.56 N	62.16 7.52 0.00 N	70.26 8.21 0.00 N	54.69 6.71 0.00 N	55.96 6.81 0.00 N	53.01 6.05 0.00 N	56.39 4.98 -10.47 N
ASTORIA_GT4_2 24103	45.85 4.33 0.00 N	24.67 2.23 0.00 N	26.05 2.17 0.00 N	30.48 2.53 0.00 N	16.26 1.40 0.00 N	21.22 1.92 0.00 N	38.89 4.00 0.00 N	51.76 6.17 0.00 N	41.50 5.11 0.00 N	48.77 6.17 0.00 N	45.79 5.96 0.00 N	133.07 13.86 0.00 N	85.83 9.09 0.00 N	62.33 7.65 0.00 N	131.97 15.78 0.00 N	87.29 9.64 0.00 N	53.00 6.24 0.00 N	67.99 6.55 -14.56 N	62.16 7.52 0.00 N	70.26 8.21 0.00 N	54.69 6.71 0.00 N	55.96 6.81 0.00 N	53.01 6.05 0.00 N	56.39 4.98 -10.47 N
ASTORIA_GT4_3 24104	45.85 4.33 0.00 N	24.67 2.23 0.00 N	26.05 2.17 0.00 N	30.48 2.53 0.00 N	16.26 1.40 0.00 N	21.22 1.92 0.00 N	38.89 4.00 0.00 N	51.76 6.17 0.00 N	41.50 5.11 0.00 N	48.77 6.17 0.00 N	45.79 5.96 0.00 N	133.07 13.86 0.00 N	85.83 9.09 0.00 N	62.33 7.65 0.00 N	131.97 15.78 0.00 N	87.29 9.64 0.00 N	53.00 6.24 0.00 N	67.99 6.55 -14.56 N	62.16 7.52 0.00 N	70.26 8.21 0.00 N	54.69 6.71 0.00 N	55.96 6.81 0.00 N	53.01 6.05 0.00 N	56.39 4.98 -10.47 N
ASTORIA_GT4_4 24105	45.85 4.33 0.00 N	24.67 2.23 0.00 N	26.05 2.17 0.00 N	30.48 2.53 0.00 N	16.26 1.40 0.00 N	21.22 1.92 0.00 N	38.89 4.00 0.00 N	51.76 6.17 0.00 N	41.50 5.11 0.00 N	48.77 6.17 0.00 N	45.79 5.96 0.00 N	133.07 13.86												

	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	45.85	24.67	26.05	30.48	16.26	21.22	38.89	51.76	41.50	48.77	45.79	133.76	86.19	62.33	132.26	87.67	53.22	68.01	62.16	70.26	54.69	55.96	53.01	56.39
24108	4.33	2.23	2.17	2.53	1.40	1.92	4.00	6.17	5.11	6.17	5.96	14.55	9.45	7.65	16.08	10.02	6.46	6.57	7.52	8.21	6.71	6.81	6.05	4.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.56	0.00	0.00	0.00	0.00	0.00	-10.47
	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	45.85	24.67	26.05	30.48	16.26	21.22	38.89	51.76	41.50	48.77	45.79	133.76	86.19	62.33	132.26	87.67	53.22	68.01	62.16	70.26	54.69	55.96	53.01	56.39
24149	4.33	2.23	2.17	2.53	1.40	1.92	4.00	6.17	5.11	6.17	5.96	14.55	9.45	7.65	16.08	10.02	6.46	6.57	7.52	8.21	6.71	6.81	6.05	4.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.56	0.00	0.00	0.00	0.00	0.00	-10.47
	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	45.48	24.47	25.84	30.25	16.13	21.04	38.46	51.10	40.98	48.20	45.27	133.58	85.85	61.80	130.88	86.97	52.64	67.39	61.54	69.53	53.98	55.22	52.47	48.01
23516	3.96	2.02	1.96	2.30	1.27	1.75	3.57	5.51	4.59	5.61	5.44	14.36	9.11	7.11	14.70	9.32	5.88	5.96	6.90	7.48	6.00	6.07	5.51	4.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.56	0.00	0.00	0.00	0.00	0.00	-2.50
	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	45.76	24.65	26.03	30.45	16.24	21.20	38.83	51.65	41.35	48.57	45.58	133.10	85.79	62.04	131.81	87.37	53.04	67.80	61.92	69.96	54.47	55.75	52.87	56.31
23517	4.25	2.21	2.14	2.50	1.38	1.90	3.94	6.06	4.96	5.97	5.74	13.89	9.05	7.35	15.63	9.72	6.28	6.37	7.28	7.91	6.49	6.60	5.91	4.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.56	0.00	0.00	0.00	0.00	0.00	-10.47
	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	45.85	24.67	26.05	30.48	16.26	21.22	38.89	51.76	41.50	48.76	45.77	133.64	86.15	62.33	132.26	87.65	53.19	67.97	62.15	70.26	54.69	55.96	53.01	56.39
23518	4.33	2.23	2.17	2.53	1.40	1.92	4.00	6.17	5.11	6.16	5.94	14.43	9.40	7.65	16.08	10.00	6.43	6.54	7.51	8.21	6.71	6.81	6.05	4.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.56	0.00	0.00	0.00	0.00	0.00	-10.47
	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	42.77	23.08	24.58	28.77	15.29	19.87	36.19	47.66	37.97	44.65	41.88	125.15	80.70	57.38	121.42	80.98	48.80	47.91	57.27	65.00	50.27	51.48	49.04	42.58
23668	1.25	0.64	0.69	0.82	0.43	0.58	1.30	2.06	1.58	2.05	2.04	5.94	3.96	2.69	5.24	3.33	2.05	2.07	2.63	2.95	2.29	2.33	2.08	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	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	42.77	23.08	24.58	28.77	15.29	19.87	36.19	47.66	37.97	44.65	41.88	125.15	80.70	57.38	121.42	80.98	48.80	47.91	57.27	65.00	50.27	51.48	49.04	42.58
23670	1.25	0.64	0.69	0.82	0.43	0.58	1.30	2.06	1.58	2.05	2.04	5.94	3.96	2.69	5.24	3.33	2.05	2.07	2.63	2.95	2.29	2.33	2.08	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	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	42.77	23.08	24.58	28.77	15.29	19.87	36.19	47.66	37.97	44.65	41.88	125.15	80.70	57.38	121.42	80.98	48.80	47.91	57.27	65.00	50.27	51.48	49.04	42.58
23677	1.25	0.64	0.69	0.82	0.43	0.58	1.30	2.06	1.58	2.05	2.04	5.94	3.96	2.69	5.24	3.33	2.05	2.07	2.63	2.95	2.29	2.33	2.08	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	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	69.52	64.19	63.37	62.83	62.76	65.73	69.38	69.54	64.70	69.35	81.42	130.96	99.11	79.91	143.92	94.08	75.51	76.12	73.67	80.29	94.16	83.98	70.80	74.97
23704	3.70	1.84	1.79	2.19	1.23	1.67	3.30	4.67	3.54	4.71	4.82	9.96	7.15	7.34	13.25	8.27	5.47	5.47	6.64	6.91	4.67	4.68	3.57	3.48
	-24.30	-39.91	-37.71	-32.69	-46.67	-44.76	-31.19	-19.28	-24.76	-22.04	-36.76	-1.78	-15.22	-17.88	-14.49	-8.16	-23.28	-23.77	-12.39	-11.33	-41.51	-30.15	-20.27	-30.55
	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	69.52	64.19	63.37	62.83	62.76	65.73	69.38	69.54	64.70	69.36	81.50	132.14	99.72	79.91	144.21	94.56	75.54	76.12	73.67	80.29	94.16	84.05	71.38	75.00
23701	3.70	1.84	1.79	2.19	1.23	1.67	3.30	4.67	3.54	4.72	4.90	11.14	7.76	7.34	13.53	8.76	5.50	5.47	6.64	6.91	4.67	4.75	4.15	3.51
	-24.30	-39.91	-37.71	-32.69	-46.67	-44.76	-31.19	-19.28	-24.76	-22.04	-36.76	-1.78	-15.22	-17.88	-14.49	-8.16	-23.28	-23.77	-12.39	-11.33	-41.51	-30.15	-20.27	-30.55
	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	69.52	64.19	63.37	62.83	62.76	65.73	69.38	69.54	64.70	69.36	81.50	132.14	99.72	79.91	144.21	94.56	75.54	76.12	73.67	80.29	94.16	84.05	71.38	75.00
23702	3.70	1.84	1.79	2.19	1.23	1.67	3.30	4.67	3.54	4.72	4.90	11.14	7.76	7.34	13.53	8.76	5.50	5.47	6.64	6.91	4.67	4.75	4.15	3.51
	-24.30	-39.91	-37.71	-32.69	-46.67	-44.76	-31.19	-19.28	-24.76	-22.04	-36.76	-1.78	-15.22	-17.88	-14.49	-8.16	-23.28	-23.77	-12.39	-11.33	-41.51	-30.15	-20.27	-30.55
	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	69.52	64.19	63.37	62.83	62.76	65.73	69.38	69.54	64.70	69.36	81.50	132.14	99.72	79.91	144.21	94.56	75.54	76.12	73.67	80.29	94.16	84.05	71.38	75.00
23703	3.70	1.84	1.79	2.19	1.23	1.67	3.30	4.67	3.54	4.72	4.90	11.14	7.76	7.34	13.53	8.76	5.50	5.47	6.64	6.91	4.67	4.75	4.15	3.51
	-24.30	-39.91	-37.71	-32.69	-46.67	-44.76	-31.19	-19.28	-24.76	-22.04	-36.76	-1.78	-15.22	-17.88	-14.49	-8.16	-23.28	-23.77	-12.39	-11.33	-41.51	-30.15	-20.27	-30.55
	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	69.52	64.19	63.37	62.83	62.76	65.73	69.38	69.54	64.70	69.35	81.42	130.96	99.11	79.91	143.92	94.08	75.51	76.12	73.67	80.29	94.16	83.98	70.80	74.97
23705	3.70																							

23706	3.70 -24.30 N	1.84 -39.91 N	1.79 -37.71 N	2.19 -32.69 N	1.23 -46.67 N	1.67 -44.76 N	3.30 -31.19 N	4.67 -19.28 N	3.54 -24.76 N	4.71 -22.04 N	4.82 -36.76 N	9.96 -1.78 N	7.15 -15.22 N	7.34 -17.88 N	13.25 -14.49 N	8.27 -8.16 N	5.47 -23.28 N	5.47 -23.77 N	6.64 -12.39 N	6.91 -11.33 N	4.67 -41.51 N	4.68 -30.15 N	3.57 -20.27 N	3.48 -30.55 N
BARRETT_IC_4 23707	69.52 3.70 -24.30 N	64.19 1.84 -39.91 N	63.37 1.79 -37.71 N	62.83 2.19 -32.69 N	62.76 1.23 -46.67 N	65.73 1.67 -44.76 N	69.38 3.30 -31.19 N	69.54 4.67 -19.28 N	64.70 3.54 -24.76 N	69.35 4.71 -22.04 N	81.42 4.82 -36.76 N	130.96 9.96 -1.78 N	99.11 7.15 -15.22 N	79.91 7.34 -17.88 N	143.92 13.25 -14.49 N	94.08 8.27 -8.16 N	75.51 5.47 -23.28 N	76.12 5.47 -23.77 N	73.67 6.64 -12.39 N	80.29 6.91 -11.33 N	94.16 4.67 -41.51 N	83.98 4.68 -30.15 N	70.80 3.57 -20.27 N	74.97 3.48 -30.55 N
BARRETT_IC_5 23708	69.52 3.70 -24.30 N	64.19 1.84 -39.91 N	63.37 1.79 -37.71 N	62.83 2.19 -32.69 N	62.76 1.23 -46.67 N	65.73 1.67 -44.76 N	69.38 3.30 -31.19 N	69.54 4.67 -19.28 N	64.70 3.54 -24.76 N	69.35 4.71 -22.04 N	81.42 4.82 -36.76 N	130.96 9.96 -1.78 N	99.11 7.15 -15.22 N	79.91 7.34 -17.88 N	143.92 13.25 -14.49 N	94.08 8.27 -8.16 N	75.51 5.47 -23.28 N	76.12 5.47 -23.77 N	73.67 6.64 -12.39 N	80.29 6.91 -11.33 N	94.16 4.67 -41.51 N	83.98 4.68 -30.15 N	70.80 3.57 -20.27 N	74.97 3.48 -30.55 N
BARRETT_IC_6 23709	69.52 3.70 -24.30 N	64.19 1.84 -39.91 N	63.37 1.79 -37.71 N	62.83 2.19 -32.69 N	62.76 1.23 -46.67 N	65.73 1.67 -44.76 N	69.38 3.30 -31.19 N	69.54 4.67 -19.28 N	64.70 3.54 -24.76 N	69.35 4.71 -22.04 N	81.42 4.82 -36.76 N	130.96 9.96 -1.78 N	99.11 7.15 -15.22 N	79.91 7.34 -17.88 N	143.92 13.25 -14.49 N	94.08 8.27 -8.16 N	75.51 5.47 -23.28 N	76.12 5.47 -23.77 N	73.67 6.64 -12.39 N	80.29 6.91 -11.33 N	94.16 4.67 -41.51 N	83.98 4.68 -30.15 N	70.80 3.57 -20.27 N	74.97 3.48 -30.55 N
BARRETT_IC_7 23710	69.52 3.70 -24.30 N	64.19 1.84 -39.91 N	63.37 1.79 -37.71 N	62.83 2.19 -32.69 N	62.76 1.23 -46.67 N	65.73 1.67 -44.76 N	69.38 3.30 -31.19 N	69.54 4.67 -19.28 N	64.70 3.54 -24.76 N	69.35 4.71 -22.04 N	81.42 4.82 -36.76 N	130.96 9.96 -1.78 N	99.11 7.15 -15.22 N	79.91 7.34 -17.88 N	143.92 13.25 -14.49 N	94.08 8.27 -8.16 N	75.51 5.47 -23.28 N	76.12 5.47 -23.77 N	73.67 6.64 -12.39 N	80.29 6.91 -11.33 N	94.16 4.67 -41.51 N	83.98 4.68 -30.15 N	70.80 3.57 -20.27 N	74.97 3.48 -30.55 N
BARRETT_IC_8 23711	69.52 3.70 -24.30 N	64.19 1.84 -39.91 N	63.37 1.79 -37.71 N	62.83 2.19 -32.69 N	62.76 1.23 -46.67 N	65.73 1.67 -44.76 N	69.38 3.30 -31.19 N	69.54 4.67 -19.28 N	64.70 3.54 -24.76 N	69.35 4.71 -22.04 N	81.42 4.82 -36.76 N	130.96 9.96 -1.78 N	99.11 7.15 -15.22 N	79.91 7.34 -17.88 N	143.92 13.25 -14.49 N	94.08 8.27 -8.16 N	75.51 5.47 -23.28 N	76.12 5.47 -23.77 N	73.67 6.64 -12.39 N	80.29 6.91 -11.33 N	94.16 4.67 -41.51 N	83.98 4.68 -30.15 N	70.80 3.57 -20.27 N	74.97 3.48 -30.55 N
BARRETT_IC_9 23700	69.52 3.70 -24.30 N	64.19 1.84 -39.91 N	63.37 1.79 -37.71 N	62.83 2.19 -32.69 N	62.76 1.23 -46.67 N	65.73 1.67 -44.76 N	69.38 3.30 -31.19 N	69.54 4.67 -19.28 N	64.70 3.54 -24.76 N	69.36 4.72 -22.04 N	81.50 4.90 -36.76 N	132.14 11.14 -1.78 N	99.72 7.76 -15.22 N	79.91 7.34 -17.88 N	144.21 13.53 -14.49 N	94.56 8.76 -8.16 N	75.54 5.50 -23.28 N	76.12 5.47 -23.77 N	73.67 6.64 -12.39 N	80.29 6.91 -11.33 N	94.16 4.67 -41.51 N	84.05 4.75 -30.15 N	71.38 4.15 -20.27 N	75.00 3.51 -30.55 N
BARRETT___1 23545	69.45 3.64 -24.30 N	64.15 1.80 -39.91 N	63.33 1.74 -37.71 N	62.79 2.15 -32.69 N	62.74 1.20 -46.67 N	65.69 1.63 -44.76 N	69.30 3.22 -31.19 N	69.40 4.53 -19.28 N	64.47 3.32 -24.76 N	69.07 4.43 -22.04 N	81.24 4.64 -36.76 N	131.30 10.31 -1.78 N	99.25 7.29 -15.22 N	79.63 7.07 -17.88 N	143.56 12.89 -14.49 N	94.26 8.45 -8.16 N	75.36 5.33 -23.28 N	75.97 5.32 -23.77 N	73.53 6.50 -12.39 N	80.09 6.71 -11.33 N	93.99 4.50 -41.51 N	83.79 4.49 -30.15 N	71.13 3.90 -20.27 N	74.81 3.32 -30.55 N
BARRETT___2 23546	69.52 3.70 -24.30 N	64.19 1.84 -39.91 N	63.37 1.79 -37.71 N	62.83 2.19 -32.69 N	62.76 1.23 -46.67 N	65.73 1.67 -44.76 N	69.38 3.30 -31.19 N	69.54 4.67 -19.28 N	64.70 3.54 -24.76 N	69.36 4.72 -22.04 N	81.50 4.90 -36.76 N	132.14 11.14 -1.78 N	99.72 7.76 -15.22 N	79.91 7.34 -17.88 N	144.21 13.53 -14.49 N	94.56 8.76 -8.16 N	75.54 5.50 -23.28 N	76.12 5.47 -23.77 N	73.67 6.64 -12.39 N	80.29 6.91 -11.33 N	94.16 4.67 -41.51 N	84.05 4.75 -30.15 N	71.38 4.15 -20.27 N	75.00 3.51 -30.55 N
BEAVER RIVER___HYD 24048	42.34 0.82 0.00 N	22.87 0.43 0.00 N	24.27 0.39 0.00 N	28.39 0.44 0.00 N	15.12 0.26 0.00 N	19.70 0.41 0.00 N	35.81 0.92 0.00 N	46.80 1.21 0.00 N	37.43 1.04 0.00 N	43.84 1.25 0.00 N	41.04 1.21 0.00 N	123.15 3.94 0.00 N	79.43 2.69 0.00 N	56.57 1.89 0.00 N	120.03 3.85 0.00 N	79.87 2.22 0.00 N	48.01 1.25 0.00 N	47.85 0.97 0.00 N	55.48 0.84 0.00 N	62.98 0.94 0.00 N	48.72 0.74 0.00 N	49.94 0.79 0.00 N	47.67 0.71 0.00 N	41.56 0.61 0.00 N
BEEBEE_GT_13 23619	39.95 -1.57 0.00 N	21.69 -0.75 0.00 N	22.95 -0.94 0.00 N	26.67 -1.28 0.00 N	14.18 -0.68 0.00 N	18.44 -0.86 0.00 N	33.40 -1.49 0.00 N	44.26 -1.33 0.00 N	35.80 -0.60 0.00 N	41.93 -0.67 0.00 N	39.52 -0.31 0.00 N	118.97 -0.24 0.00 N	76.25 -0.49 0.00 N	53.34 -1.34 0.00 N	112.78 -3.41 0.00 N	74.42 -3.23 0.00 N	44.55 -2.21 0.00 N	44.35 -2.53 0.00 N	51.53 -3.12 0.00 N	58.42 -3.63 0.00 N	45.24 -2.74 0.00 N	46.41 -2.74 0.00 N	44.50 -2.46 0.00 N	38.43 -2.51 0.00 N
BETHLEHEM___GRP 23843	42.34 0.83 0.00 N	22.86 0.42 0.00 N	24.39 0.50 0.00 N	28.54 0.59 0.00 N	15.18 0.32 0.00 N	19.69 0.39 0.00 N	35.82 0.93 0.00 N	46.88 1.28 0.00 N	37.00 0.61 0.00 N	43.49 0.89 0.00 N	40.75 0.92 0.00 N	124.20 4.98 0.00 N	79.91 3.17 0.00 N	56.26 1.57 0.00 N	119.80 3.62 0.00 N	80.44 2.79 0.00 N	48.43 1.67 0.00 N	48.58 1.71 0.00 N	56.97 2.32 0.00 N	64.79 2.74 0.00 N	50.12 2.14 0.00 N	51.31 2.16 0.00 N	48.93 1.97 0.00 N	42.55 1.61 0.00 N
BETHLEHEM___STEEL 23779	37.84 -3.68 0.00 N	20.68 -1.76 0.00 N	21.85 -2.03 0.00 N	25.35 -2.60 0.00 N	13.43 -1.43 0.00 N	17.28 -2.02 0.00 N	30.73 -4.16 0.00 N	40.47 -5.12 0.00 N	32.59 -3.81 0.00 N	37.91 -4.68 0.00 N	35.77 -4.07 0.00 N	108.24 -10.97 0.00 N	69.38 -7.36 0.00 N	49.15 -5.54 0.00 N	104.16 -12.02 0.00 N	68.39 -9.26 0.00 N	40.93 -5.83 0.00 N	40.83 -6.05 0.00 N	47.43 -7.21 0.00 N	53.98 -8.07 0.00 N	41.80 -6.18 0.00 N	42.84 -6.31 0.00 N	41.70 -5.26 0.00 N	36.05 -4.89 0.00 N
BETHPAGE_CC_4 323564	69.20 3.39 -24.30 N	64.12 1.78 -39.91 N	63.33 1.74 -37.71 N	62.75 2.10 -32.69 N	62.70 1.17 -46.67 N	65.69 1.64 -44.76 N	69.37 3.29 -31.19 N	69.65 4.78 -19.28 N	64.94 3.79 -24.76 N	69.62 4.98 -22.04 N	81.30 4.70 -36.76 N	132.35 11.35 -1.78 N	99.62 7.66 -15.22 N	78.34 5.77 -17.88 N	142.07 11.40 -14.49 N	93.08 7.27 -8.16 N	74.59 4.56 -23.28 N	75.05 4.40 -23.77 N	72.32 5.29 -12.39 N	79.11 5.73 -11.33 N	94.31 4.82 -41.51 N	84.27 4.96 -30.15 N	71.64 4.41 -20.27 N	75.24 3.75 -30.55 N

BINGHAMTON___COGEN 23790	40.05 -1.47 0.00 N	21.64 -0.80 0.00 N	22.96 -0.92 0.00 N	26.91 -1.04 0.00 N	14.32 -0.54 0.00 N	18.59 -0.70 0.00 N	33.73 -1.16 0.00 N	44.62 -0.97 0.00 N	35.68 -0.72 0.00 N	41.83 -0.76 0.00 N	39.29 -0.54 0.00 N	118.03 -1.18 0.00 N	75.82 -0.92 0.00 N	53.72 -0.97 0.00 N	113.75 -2.43 0.00 N	75.48 -2.18 0.00 N	45.38 -1.38 0.00 N	45.53 -1.43 -0.08 N	53.06 -1.58 0.00 N	60.25 -1.80 0.00 N	46.71 -1.27 0.00 N	47.75 -1.40 0.00 N	45.57 -1.39 0.00 N	39.56 -1.38 0.00 N
BLACK RIVER___HYD 24047	42.66 1.15 0.00 N	23.05 0.61 0.00 N	24.43 0.55 0.00 N	28.56 0.61 0.00 N	15.22 0.36 0.00 N	19.86 0.56 0.00 N	36.16 1.27 0.00 N	47.53 1.94 0.00 N	38.10 1.71 0.00 N	44.67 2.08 0.00 N	41.88 2.04 0.00 N	125.81 6.60 0.00 N	81.14 4.40 0.00 N	57.53 2.84 0.00 N	121.89 5.71 0.00 N	80.97 3.32 0.00 N	48.64 1.88 0.00 N	48.48 1.60 0.00 N	56.27 1.63 0.00 N	63.84 1.79 0.00 N	49.41 1.43 0.00 N	50.65 1.49 0.00 N	48.20 1.24 0.00 N	41.91 0.96 0.00 N
BLUE_CIRC_CHEM_DRP 24182	42.34 0.82 0.00 N	22.78 0.34 0.00 N	24.37 0.49 0.00 N	28.53 0.58 0.00 N	15.16 0.30 0.00 N	19.72 0.42 0.00 N	35.70 0.81 0.00 N	46.92 1.33 0.00 N	37.18 0.79 0.00 N	43.71 1.11 0.00 N	41.01 1.17 0.00 N	123.14 3.93 0.00 N	79.35 2.61 0.00 N	56.28 1.59 0.00 N	119.28 3.10 0.00 N	79.69 2.04 0.00 N	48.01 1.26 0.00 N	48.16 1.28 0.00 N	56.40 1.76 0.00 N	64.05 2.05 0.00 N	49.53 1.55 0.00 N	50.74 1.59 0.00 N	48.37 1.41 0.00 N	42.08 1.14 0.00 N
BOC_GAS_DRP 24189	42.32 0.80 0.00 N	22.84 0.40 0.00 N	24.37 0.49 0.00 N	28.54 0.59 0.00 N	15.16 0.29 0.00 N	19.68 0.38 0.00 N	35.71 0.82 0.00 N	46.83 1.23 0.00 N	37.16 0.77 0.00 N	43.67 1.07 0.00 N	40.93 1.10 0.00 N	123.00 3.79 0.00 N	79.26 2.52 0.00 N	56.18 1.49 0.00 N	119.17 2.99 0.00 N	79.63 1.98 0.00 N	47.96 1.20 0.00 N	48.03 1.24 0.08 N	56.35 1.71 0.00 N	64.01 1.96 0.00 N	49.50 1.52 0.00 N	50.70 1.55 0.00 N	48.38 1.42 0.00 N	42.11 1.17 0.00 N
BORALEX_4TH_BRANCH 23824	42.63 1.11 0.00 N	23.06 0.62 0.00 N	24.63 0.74 0.00 N	28.84 0.89 0.00 N	15.35 0.49 0.00 N	19.87 0.57 0.00 N	36.20 1.31 0.00 N	47.19 1.59 0.00 N	37.42 1.02 0.00 N	44.00 1.40 0.00 N	41.24 1.40 0.00 N	123.76 4.55 0.00 N	79.81 3.07 0.00 N	56.31 1.62 0.00 N	119.29 3.11 0.00 N	79.58 1.93 0.00 N	47.92 1.16 0.00 N	48.24 1.16 -0.20 N	56.70 2.06 0.00 N	64.59 2.54 0.00 N	49.80 1.83 0.00 N	50.96 1.81 0.00 N	48.75 1.79 0.00 N	42.48 1.54 0.00 N
BOWLINE___1 23526	43.44 1.92 0.00 N	23.41 0.97 0.00 N	24.80 0.92 0.00 N	29.06 1.11 0.00 N	15.48 0.62 0.00 N	20.18 0.88 0.00 N	36.83 1.95 0.00 N	48.86 3.27 0.00 N	39.07 2.68 0.00 N	46.01 3.41 0.00 N	43.20 3.36 0.00 N	128.45 9.24 0.00 N	83.03 6.29 0.00 N	59.20 4.51 0.00 N	124.94 8.76 0.00 N	83.20 5.54 0.00 N	50.20 3.44 0.00 N	52.45 3.40 -2.17 N	58.73 4.09 0.00 N	66.54 4.49 0.00 N	51.55 3.57 0.00 N	52.76 3.61 0.00 N	50.14 3.18 0.00 N	43.39 2.45 0.00 N
BOWLINE___2 23595	43.44 1.92 0.00 N	23.41 0.97 0.00 N	24.80 0.92 0.00 N	29.06 1.11 0.00 N	15.48 0.62 0.00 N	20.18 0.88 0.00 N	36.83 1.95 0.00 N	48.86 3.27 0.00 N	39.07 2.68 0.00 N	46.01 3.41 0.00 N	43.20 3.36 0.00 N	128.45 9.24 0.00 N	83.04 6.30 0.00 N	59.20 4.52 0.00 N	124.96 8.78 0.00 N	83.20 5.54 0.00 N	50.20 3.44 0.00 N	52.45 3.41 -2.17 N	58.74 4.09 0.00 N	66.55 4.50 0.00 N	51.55 3.57 0.00 N	52.77 3.62 0.00 N	50.14 3.18 0.00 N	43.40 2.46 0.00 N
BROOKHAVEN___DRP 24191	69.37 3.56 -24.30 N	64.25 1.90 -39.91 N	63.47 1.87 -37.71 N	62.93 2.28 -32.69 N	62.80 1.28 -46.67 N	65.86 1.80 -44.76 N	69.66 3.58 -31.19 N	70.07 5.19 -19.28 N	65.20 4.04 -24.76 N	69.97 5.33 -22.04 N	81.35 4.75 -36.76 N	131.23 10.24 -1.78 N	99.27 7.31 -15.22 N	78.17 5.61 -17.88 N	141.75 11.08 -14.49 N	92.78 6.97 -8.16 N	74.42 4.38 -23.28 N	74.75 4.10 -23.77 N	71.92 4.89 -12.39 N	78.64 5.27 -11.33 N	94.20 4.72 -41.51 N	84.31 5.01 -30.15 N	71.67 4.44 -20.27 N	75.28 3.79 -30.55 N
BROOKLYN_NAVY_YARD 23515	43.93 2.42 0.00 N	23.65 1.21 0.00 N	25.04 1.16 0.00 N	29.33 1.38 0.00 N	15.64 0.78 0.00 N	20.39 1.09 0.00 N	37.33 2.44 0.00 N	49.60 4.01 0.00 N	39.69 3.30 0.00 N	46.75 4.16 0.00 N	43.88 4.05 0.00 N	130.36 11.15 0.00 N	84.24 7.50 0.00 N	60.13 5.45 0.00 N	126.90 10.72 0.00 N	84.55 6.90 0.00 N	50.96 4.20 0.00 N	65.62 4.19 -14.56 N	59.63 4.99 0.00 N	67.55 5.50 0.00 N	52.33 4.35 0.00 N	53.55 4.40 0.00 N	50.78 3.82 0.00 N	43.95 3.01 0.00 N
BURROWS___LYONSDAL 23803	41.94 0.42 0.00 N	22.66 0.22 0.00 N	24.07 0.19 0.00 N	28.16 0.21 0.00 N	14.99 0.13 0.00 N	19.51 0.21 0.00 N	35.44 0.55 0.00 N	46.49 0.90 0.00 N	37.18 0.79 0.00 N	43.57 0.98 0.00 N	40.80 0.96 0.00 N	122.37 3.15 0.00 N	78.77 2.03 0.00 N	56.05 1.36 0.00 N	118.94 2.76 0.00 N	79.21 1.56 0.00 N	47.63 0.87 0.00 N	47.63 0.76 0.00 N	55.42 0.78 0.00 N	62.92 0.87 0.00 N	48.67 0.69 0.00 N	49.88 0.73 0.00 N	47.54 0.58 0.00 N	41.38 0.43 0.00 N
CALPINE BETH_PAGE_GT4 24209	69.20 3.39 -24.30 N	64.12 1.77 -39.91 N	63.31 1.72 -37.71 N	62.74 2.10 -32.69 N	62.70 1.17 -46.67 N	65.69 1.63 -44.76 N	69.34 3.26 -31.19 N	69.50 4.62 -19.28 N	64.80 3.64 -24.76 N	69.44 4.81 -22.04 N	81.22 4.62 -36.76 N	132.11 11.12 -1.78 N	99.40 7.44 -15.22 N	78.20 5.63 -17.88 N	141.80 11.13 -14.49 N	92.90 7.09 -8.16 N	74.49 4.46 -23.28 N	74.96 4.31 -23.77 N	72.21 5.19 -12.39 N	78.98 5.60 -11.33 N	94.19 4.71 -41.51 N	84.16 4.86 -30.15 N	71.60 4.36 -20.27 N	75.23 3.74 -30.55 N
CALPINE_BP_GT1 23823	69.20 3.39 -24.30 N	64.12 1.77 -39.91 N	63.31 1.72 -37.71 N	62.74 2.10 -32.69 N	62.70 1.17 -46.67 N	65.69 1.63 -44.76 N	69.34 3.26 -31.19 N	69.50 4.62 -19.28 N	64.80 3.64 -24.76 N	69.44 4.81 -22.04 N	81.22 4.62 -36.76 N	132.11 11.12 -1.78 N	99.40 7.44 -15.22 N	78.20 5.63 -17.88 N	141.80 11.13 -14.49 N	92.90 7.09 -8.16 N	74.49 4.46 -23.28 N	74.96 4.31 -23.77 N	72.21 5.19 -12.39 N	78.98 5.60 -11.33 N	94.19 4.71 -41.51 N	84.16 4.86 -30.15 N	71.60 4.36 -20.27 N	75.23 3.74 -30.55 N
CALSPAN___DRP 24200	37.84 -3.68 0.00 N	20.68 -1.76 0.00 N	21.85 -2.03 0.00 N	25.35 -2.60 0.00 N	13.43 -1.43 0.00 N	17.28 -2.02 0.00 N	30.73 -4.16 0.00 N	40.47 -5.12 0.00 N	32.59 -3.81 0.00 N	37.91 -4.68 0.00 N	35.77 -4.07 0.00 N	108.24 -10.97 0.00 N	69.38 -7.36 0.00 N	49.15 -5.54 0.00 N	104.16 -12.02 0.00 N	68.39 -9.26 0.00 N	40.93 -5.83 0.00 N	40.83 -6.05 0.00 N	47.43 -7.21 0.00 N	53.98 -8.07 0.00 N	41.80 -6.18 0.00 N	42.84 -6.31 0.00 N	41.70 -5.26 0.00 N	36.05 -4.89 0.00 N
CARR STREET_E_SYR 24060	40.20 -1.32 0.00 N	21.77 -0.67 0.00 N	23.12 -0.76 0.00 N	26.98 -0.97 0.00 N	14.36 -0.50 0.00 N	18.65 -0.65 0.00 N	33.78 -1.11 0.00 N	44.47 -1.12 0.00 N	35.64 -0.76 0.00 N	41.77 -0.83 0.00 N	39.20 -0.63 0.00 N	117.69 -1.53 0.00 N	75.68 -1.07 0.00 N	53.76 -0.93 0.00 N	113.88 -2.30 0.00 N	75.67 -1.98 0.00 N	45.48 -1.28 0.00 N	45.51 -1.37 0.00 N	52.97 -1.67 0.00 N	60.11 -1.94 0.00 N	46.53 -1.45 0.00 N	47.71 -1.44 0.00 N	45.53 -1.43 0.00 N	39.54 -1.40 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
CARTHAGE___PAPER 23857	42.55 1.04 0.00 N	22.98 0.54 0.00 N	24.38 0.50 0.00 N	28.50 0.55 0.00 N	15.19 0.34 0.00 N	19.81 0.51 0.00 N	36.05 1.16 0.00 N	47.27 1.68 0.00 N	37.86 1.46 0.00 N	44.36 1.77 0.00 N	41.57 1.73 0.00 N	124.80 5.59 0.00 N	80.49 3.75 0.00 N	57.19 2.50 0.00 N	121.25 5.07 0.00 N	80.63 2.98 0.00 N	48.42 1.67 0.00 N	48.28 1.40 0.00 N	56.01 1.37 0.00 N	63.55 1.50 0.00 N	49.18 1.20 0.00 N	50.41 1.26 0.00 N	48.02 1.06 0.00 N	41.80 0.86 0.00 N	
CE_DUNWOOD___DRP 24194	43.71 2.19 0.00 N	23.55 1.11 0.00 N	24.96 1.07 0.00 N	29.24 1.28 0.00 N	15.58 0.72 0.00 N	20.29 1.00 0.00 N	37.07 2.18 0.00 N	49.17 3.58 0.00 N	39.32 2.92 0.00 N	46.31 3.71 0.00 N	43.48 3.64 0.00 N	129.25 10.03 0.00 N	83.44 6.70 0.00 N	59.53 4.84 0.00 N	125.67 9.49 0.00 N	83.71 6.06 0.00 N	50.50 3.75 0.00 N	65.15 3.73 -14.55 N	59.13 4.49 0.00 N	67.01 4.96 0.00 N	51.90 3.92 0.00 N	53.10 3.95 0.00 N	50.44 3.48 0.00 N	43.67 2.72 0.00 N	
CE_MILLWOOD___DRP 24193	43.58 2.07 0.00 N	23.48 1.04 0.00 N	24.89 1.00 0.00 N	29.16 1.21 0.00 N	15.54 0.67 0.00 N	20.24 0.94 0.00 N	36.96 2.07 0.00 N	49.01 3.41 0.00 N	39.19 2.80 0.00 N	46.16 3.56 0.00 N	43.34 3.50 0.00 N	128.82 9.61 0.00 N	83.21 6.47 0.00 N	59.34 4.66 0.00 N	125.32 9.13 0.00 N	83.44 5.79 0.00 N	50.35 3.59 0.00 N	64.99 3.58 -14.54 N	58.96 4.31 0.00 N	66.80 4.75 0.00 N	51.74 3.76 0.00 N	52.95 3.80 0.00 N	50.29 3.33 0.00 N	43.54 2.60 0.00 N	
CE_NYC2_DRP 24202	45.51 3.99 0.00 N	24.48 2.04 0.00 N	25.85 1.97 0.00 N	30.28 2.33 0.00 N	16.14 1.28 0.00 N	21.06 1.76 0.00 N	38.55 3.66 0.00 N	51.33 5.73 0.00 N	41.16 4.77 0.00 N	48.41 5.82 0.00 N	45.47 5.63 0.00 N	134.21 14.99 0.00 N	86.25 9.50 0.00 N	62.07 7.38 0.00 N	131.50 15.32 0.00 N	87.36 9.71 0.00 N	52.87 6.11 0.00 N	67.61 6.17 -14.56 N	61.80 7.16 0.00 N	69.84 7.79 0.00 N	54.22 6.24 0.00 N	55.45 6.30 0.00 N	52.66 5.70 0.00 N	48.10 4.66 -2.50 N	
CE_NYC_DRP 24195	44.12 2.60 0.00 N	23.76 1.32 0.00 N	25.13 1.25 0.00 N	29.43 1.48 0.00 N	15.69 0.82 0.00 N	20.45 1.15 0.00 N	37.39 2.49 0.00 N	49.65 4.06 0.00 N	39.77 3.37 0.00 N	46.84 4.25 0.00 N	43.99 4.16 0.00 N	130.74 11.53 0.00 N	84.40 7.66 0.00 N	60.18 5.50 0.00 N	127.14 10.95 0.00 N	84.69 7.04 0.00 N	51.10 4.34 0.00 N	65.76 4.33 -14.56 N	59.82 5.18 0.00 N	67.77 5.72 0.00 N	52.49 4.52 0.00 N	53.70 4.55 0.00 N	50.96 4.00 0.00 N	44.10 3.16 0.00 N	
CH_MIDHUDSON___DRP 24192	43.54 2.03 0.00 N	23.47 1.03 0.00 N	24.90 1.02 0.00 N	29.16 1.21 0.00 N	15.53 0.67 0.00 N	20.22 0.92 0.00 N	36.92 2.03 0.00 N	48.88 3.29 0.00 N	39.06 2.67 0.00 N	46.00 3.40 0.00 N	43.19 3.35 0.00 N	128.55 9.33 0.00 N	83.03 6.29 0.00 N	59.16 4.48 0.00 N	125.01 8.83 0.00 N	83.26 5.61 0.00 N	50.23 3.47 0.00 N	52.17 3.46 -1.84 N	58.85 4.21 0.00 N	66.73 4.68 0.00 N	51.66 3.69 0.00 N	52.87 3.72 0.00 N	50.21 3.25 0.00 N	43.49 2.54 0.00 N	
CH_MISC_IPPS 23765	43.44 1.93 0.00 N	23.41 0.97 0.00 N	24.82 0.94 0.00 N	29.06 1.11 0.00 N	15.48 0.62 0.00 N	20.17 0.87 0.00 N	36.85 1.96 0.00 N	48.84 3.25 0.00 N	39.07 2.68 0.00 N	46.00 3.40 0.00 N	43.18 3.34 0.00 N	128.54 9.33 0.00 N	83.02 6.28 0.00 N	59.19 4.51 0.00 N	124.99 8.81 0.00 N	83.23 5.58 0.00 N	50.21 3.45 0.00 N	52.26 3.44 -1.95 N	58.79 4.15 0.00 N	66.64 4.59 0.00 N	51.61 3.63 0.00 N	52.81 3.66 0.00 N	50.12 3.17 0.00 N	43.38 2.44 0.00 N	
CH_RES_BVR_FALLS 23983	41.36 -0.16 0.00 N	22.36 -0.08 0.00 N	23.79 -0.09 0.00 N	27.87 -0.08 0.00 N	14.81 -0.05 0.00 N	19.24 -0.06 0.00 N	34.75 -0.14 0.00 N	45.35 -0.25 0.00 N	36.21 -0.18 0.00 N	42.32 -0.28 0.00 N	39.55 -0.29 0.00 N	118.29 -0.92 0.00 N	76.11 -0.63 0.00 N	54.32 -0.37 0.00 N	115.49 -0.69 0.00 N	77.14 -0.52 0.00 N	46.45 -0.31 0.00 N	46.59 -0.29 0.00 N	54.22 -0.43 0.00 N	61.59 -0.45 0.00 N	47.61 -0.37 0.00 N	48.76 -0.39 0.00 N	46.65 -0.31 0.00 N	40.65 -0.29 0.00 N	
CH_RES_NIAGARA 23895	37.80 -3.72 0.00 N	20.71 -1.73 0.00 N	21.89 -2.00 0.00 N	25.33 -2.63 0.00 N	13.40 -1.47 0.00 N	17.22 -2.08 0.00 N	30.54 -4.35 0.00 N	40.02 -5.57 0.00 N	32.23 -4.17 0.00 N	37.43 -5.16 0.00 N	35.31 -4.52 0.00 N	106.81 -12.40 0.00 N	68.49 -8.25 0.00 N	48.46 -6.23 0.00 N	102.73 -13.45 0.00 N	67.47 -10.18 0.00 N	40.38 -6.38 0.00 N	40.38 -6.50 0.00 N	46.79 -7.86 0.00 N	53.22 -8.83 0.00 N	41.13 -6.85 0.00 N	42.23 -6.92 0.00 N	41.30 -5.66 0.00 N	35.70 -5.24 0.00 N	
CH_RES_SYRACUSE 23985	40.54 -0.97 0.00 N	21.95 -0.49 0.00 N	23.33 -0.56 0.00 N	27.21 -0.74 0.00 N	14.49 -0.37 0.00 N	18.84 -0.46 0.00 N	34.16 -0.73 0.00 N	45.02 -0.58 0.00 N	36.08 -0.31 0.00 N	42.32 -0.28 0.00 N	39.72 -0.12 0.00 N	119.26 0.05 0.00 N	76.70 -0.04 0.00 N	54.31 -0.38 0.00 N	114.95 -1.23 0.00 N	76.36 -1.29 0.00 N	45.86 -0.90 0.00 N	45.89 -0.99 0.00 N	53.43 -1.22 0.00 N	60.62 -1.42 0.00 N	46.90 -1.08 0.00 N	48.07 -1.08 0.00 N	45.81 -1.15 0.00 N	39.75 -1.20 0.00 N	
CORNELL____ 23752	38.62 -2.90 0.00 N	21.19 -1.25 0.00 N	22.74 -1.14 0.00 N	26.30 -1.65 0.00 N	14.19 -0.67 0.00 N	18.42 -0.88 0.00 N	33.28 -1.61 0.00 N	43.60 -2.00 0.00 N	34.88 -1.51 0.00 N	40.86 -1.73 0.00 N	38.37 -1.47 0.00 N	115.42 -3.79 0.00 N	74.11 -2.63 0.00 N	52.34 -2.35 0.00 N	110.57 -5.61 0.00 N	73.23 -4.42 0.00 N	43.91 -2.85 0.00 N	43.87 -3.01 0.00 N	51.02 -3.62 0.00 N	57.90 -4.14 0.00 N	44.80 -3.17 0.00 N	45.94 -3.21 0.00 N	43.73 -3.23 0.00 N	37.76 -3.18 0.00 N	
COXSACKIE___GT 23611	43.93 2.42 0.00 N	23.68 1.24 0.00 N	25.22 1.33 0.00 N	29.54 1.59 0.00 N	15.71 0.85 0.00 N	20.42 1.12 0.00 N	37.21 2.32 0.00 N	49.08 3.49 0.00 N	39.11 2.71 0.00 N	46.05 3.45 0.00 N	43.24 3.40 0.00 N	129.55 10.33 0.00 N	83.52 6.78 0.00 N	58.86 4.18 0.00 N	124.56 8.38 0.00 N	83.11 5.46 0.00 N	50.09 3.33 0.00 N	51.44 3.36 -1.20 N	58.80 4.16 0.00 N	66.74 4.69 0.00 N	51.61 3.63 0.00 N	52.84 3.69 0.00 N	50.26 3.30 0.00 N	43.62 2.68 0.00 N	
CRESCENT___HYD 24018	42.65 1.13 0.00 N	23.06 0.62 0.00 N	24.60 0.72 0.00 N	28.80 0.85 0.00 N	15.32 0.46 0.00 N	19.86 0.56 0.00 N	36.22 1.33 0.00 N	47.38 1.78 0.00 N	37.52 1.13 0.00 N	44.09 1.49 0.00 N	41.27 1.44 0.00 N	124.48 5.26 0.00 N	80.18 3.44 0.00 N	56.58 1.90 0.00 N	120.04 3.86 0.00 N	80.24 2.59 0.00 N	48.32 1.56 0.00 N	48.55 1.57 -0.11 N	56.99 2.34 0.00 N	64.90 2.86 0.00 N	50.14 2.16 0.00 N	51.34 2.20 0.00 N	49.03 2.07 0.00 N	42.64 1.70 0.00 N	
CRUCIBLE_METL_DRP	40.54	21.95	23.33	27.21	14.49	18.84	34.16	45.02	36.08	42.32	39.72	119.26	76.70	54.31	114.95	76.36	45.86	45.89	53.43	60.62	46.90	48.07	45.81	39.75	

24180	-0.97 0.00 N	-0.49 0.00 N	-0.56 0.00 N	-0.74 0.00 N	-0.37 0.00 N	-0.46 0.00 N	-0.73 0.00 N	-0.58 0.00 N	-0.31 0.00 N	-0.28 0.00 N	-0.12 0.00 N	0.05 0.00 N	-0.04 0.00 N	-0.38 0.00 N	-1.23 0.00 N	-1.29 0.00 N	-0.90 0.00 N	-0.99 0.00 N	-1.22 0.00 N	-1.42 0.00 N	-1.08 0.00 N	-1.08 0.00 N	-1.15 0.00 N	-1.20 0.00 N
CSC___481_PGEN 24222	69.42 3.60 -24.30 N	64.27 1.93 -39.91 N	63.49 1.90 -37.71 N	62.95 2.31 -32.69 N	62.82 1.29 -46.67 N	65.88 1.82 -44.76 N	69.70 3.62 -31.19 N	70.07 5.20 -19.28 N	65.16 4.00 -24.76 N	69.92 5.29 -22.04 N	81.26 4.66 -36.76 N	130.87 9.88 -1.78 N	99.00 7.04 -15.22 N	78.01 5.45 -17.88 N	141.38 10.71 -14.49 N	92.55 6.75 -8.16 N	74.28 4.25 -23.28 N	74.55 3.90 -23.77 N	71.63 4.60 -12.39 N	78.38 4.99 -11.33 N	94.07 4.58 -41.51 N	84.28 4.98 -30.15 N	71.69 4.46 -20.27 N	75.35 3.86 -30.55 N
DANSKAMMER___1 23586	43.44 1.93 0.00 N	23.41 0.97 0.00 N	24.82 0.94 0.00 N	29.06 1.11 0.00 N	15.48 0.62 0.00 N	20.17 0.87 0.00 N	36.85 1.96 0.00 N	48.84 3.25 0.00 N	39.07 2.68 0.00 N	46.00 3.40 0.00 N	43.18 3.34 0.00 N	128.54 9.33 0.00 N	83.02 6.28 0.00 N	59.19 4.51 0.00 N	124.99 8.81 0.00 N	83.23 5.58 0.00 N	50.21 3.45 0.00 N	52.26 3.44 -1.95 N	58.79 4.15 0.00 N	66.64 4.59 0.00 N	51.61 3.63 0.00 N	52.81 3.66 0.00 N	50.12 3.17 0.00 N	43.38 2.44 0.00 N
DANSKAMMER___2 23589	43.44 1.93 0.00 N	23.41 0.97 0.00 N	24.82 0.94 0.00 N	29.06 1.11 0.00 N	15.48 0.62 0.00 N	20.17 0.87 0.00 N	36.85 1.96 0.00 N	48.84 3.25 0.00 N	39.07 2.68 0.00 N	46.00 3.40 0.00 N	43.16 3.32 0.00 N	128.54 9.33 0.00 N	83.02 6.28 0.00 N	59.19 4.51 0.00 N	124.99 8.81 0.00 N	83.23 5.58 0.00 N	50.21 3.45 0.00 N	52.26 3.44 -1.95 N	58.79 4.15 0.00 N	66.64 4.59 0.00 N	51.61 3.63 0.00 N	52.81 3.66 0.00 N	50.12 3.17 0.00 N	43.38 2.44 0.00 N
DANSKAMMER___3 23590	43.30 1.78 0.00 N	23.33 0.89 0.00 N	24.74 0.86 0.00 N	28.97 1.02 0.00 N	15.43 0.57 0.00 N	20.10 0.80 0.00 N	36.72 1.82 0.00 N	48.68 3.08 0.00 N	38.94 2.55 0.00 N	45.82 3.23 0.00 N	43.02 3.18 0.00 N	128.07 8.86 0.00 N	82.72 5.98 0.00 N	58.98 4.29 0.00 N	124.52 8.34 0.00 N	82.92 5.27 0.00 N	50.02 3.27 0.00 N	52.08 3.25 -1.95 N	58.59 3.94 0.00 N	66.40 4.35 0.00 N	51.42 3.44 0.00 N	52.62 3.47 0.00 N	49.94 2.98 0.00 N	43.23 2.29 0.00 N
DANSKAMMER___4 23591	43.44 1.93 0.00 N	23.41 0.97 0.00 N	24.82 0.94 0.00 N	29.06 1.11 0.00 N	15.48 0.62 0.00 N	20.17 0.87 0.00 N	36.85 1.96 0.00 N	48.84 3.25 0.00 N	39.07 2.68 0.00 N	46.00 3.40 0.00 N	43.18 3.34 0.00 N	128.54 9.33 0.00 N	83.02 6.28 0.00 N	59.19 4.51 0.00 N	124.99 8.81 0.00 N	83.23 5.58 0.00 N	50.21 3.45 0.00 N	52.26 3.44 -1.95 N	58.79 4.15 0.00 N	66.64 4.59 0.00 N	51.61 3.63 0.00 N	52.81 3.66 0.00 N	50.12 3.17 0.00 N	43.38 2.44 0.00 N
DANSKAMMER___DIESEL 23592	43.44 1.93 0.00 N	23.41 0.97 0.00 N	24.82 0.94 0.00 N	29.06 1.11 0.00 N	15.48 0.62 0.00 N	20.17 0.87 0.00 N	36.85 1.96 0.00 N	48.84 3.25 0.00 N	39.07 2.68 0.00 N	46.00 3.40 0.00 N	43.18 3.34 0.00 N	128.54 9.33 0.00 N	83.02 6.28 0.00 N	59.19 4.51 0.00 N	124.99 8.81 0.00 N	83.23 5.58 0.00 N	50.21 3.45 0.00 N	52.26 3.44 -1.95 N	58.79 4.15 0.00 N	66.64 4.59 0.00 N	51.61 3.63 0.00 N	52.81 3.66 0.00 N	50.12 3.17 0.00 N	43.38 2.44 0.00 N
DASHVILLE___HYD 23610	43.57 2.05 0.00 N	23.48 1.04 0.00 N	24.88 1.00 0.00 N	29.13 1.18 0.00 N	15.51 0.65 0.00 N	20.22 0.92 0.00 N	36.95 2.06 0.00 N	49.05 3.46 0.00 N	39.29 2.89 0.00 N	46.27 3.68 0.00 N	43.46 3.62 0.00 N	129.19 9.98 0.00 N	83.47 6.73 0.00 N	59.54 4.85 0.00 N	125.70 9.52 0.00 N	83.69 6.04 0.00 N	50.48 3.72 0.00 N	52.34 3.72 -1.75 N	59.12 4.48 0.00 N	66.97 4.92 0.00 N	51.87 3.89 0.00 N	53.08 3.93 0.00 N	50.35 3.40 0.00 N	43.56 2.62 0.00 N
DOGLEVILLE___HYD 23807	42.90 1.38 0.00 N	23.15 0.71 0.00 N	24.61 0.73 0.00 N	28.93 0.98 0.00 N	15.40 0.53 0.00 N	20.01 0.71 0.00 N	36.49 1.59 0.00 N	47.92 2.32 0.00 N	38.00 1.60 0.00 N	44.59 2.00 0.00 N	41.73 1.89 0.00 N	125.44 6.23 0.00 N	80.71 3.97 0.00 N	57.07 2.39 0.00 N	120.97 4.79 0.00 N	80.52 2.87 0.00 N	48.47 1.71 0.00 N	48.62 1.74 0.00 N	57.06 2.42 0.00 N	64.90 2.85 0.00 N	50.24 2.27 0.00 N	51.45 2.30 0.00 N	49.08 2.12 0.00 N	42.64 1.70 0.00 N
DUNKIRK___1 23563	35.89 -5.62 0.00 N	19.58 -2.86 0.00 N	20.63 -3.25 0.00 N	24.12 -3.83 0.00 N	12.84 -2.02 0.00 N	16.51 -2.79 0.00 N	29.45 -5.44 0.00 N	39.14 -6.45 0.00 N	31.48 -4.91 0.00 N	36.71 -5.88 0.00 N	34.66 -5.18 0.00 N	105.05 -14.16 0.00 N	67.22 -9.52 0.00 N	48.01 -6.68 0.00 N	101.64 -14.55 0.00 N	66.61 -11.04 0.00 N	39.90 -6.87 0.00 N	39.94 -6.94 0.00 N	46.62 -8.02 0.00 N	53.06 -8.99 0.00 N	41.29 -6.69 0.00 N	41.98 -7.17 0.00 N	40.45 -6.51 0.00 N	35.08 -5.86 0.00 N
DUNKIRK___2 23564	35.89 -5.62 0.00 N	19.58 -2.86 0.00 N	20.63 -3.25 0.00 N	24.12 -3.83 0.00 N	12.84 -2.02 0.00 N	16.51 -2.79 0.00 N	29.45 -5.44 0.00 N	39.14 -6.45 0.00 N	31.48 -4.91 0.00 N	36.71 -5.88 0.00 N	34.66 -5.18 0.00 N	105.05 -14.16 0.00 N	67.22 -9.52 0.00 N	48.01 -6.68 0.00 N	101.64 -14.55 0.00 N	66.61 -11.04 0.00 N	39.90 -6.87 0.00 N	39.94 -6.94 0.00 N	46.62 -8.02 0.00 N	53.06 -8.99 0.00 N	41.29 -6.69 0.00 N	41.98 -7.17 0.00 N	40.45 -6.51 0.00 N	35.08 -5.86 0.00 N
DUNKIRK___3 23565	36.43 -5.09 0.00 N	19.87 -2.57 0.00 N	20.94 -2.94 0.00 N	24.46 -3.48 0.00 N	13.01 -1.85 0.00 N	16.73 -2.57 0.00 N	29.87 -5.02 0.00 N	39.64 -5.95 0.00 N	31.88 -4.52 0.00 N	37.17 -5.43 0.00 N	35.07 -4.76 0.00 N	106.25 -12.97 0.00 N	68.04 -8.70 0.00 N	48.46 -6.23 0.00 N	102.64 -13.54 0.00 N	67.34 -10.31 0.00 N	40.32 -6.43 0.00 N	40.28 -6.59 0.00 N	46.98 -7.66 0.00 N	53.47 -8.57 0.00 N	41.55 -6.43 0.00 N	42.37 -6.78 0.00 N	40.90 -6.05 0.00 N	35.43 -5.51 0.00 N
DUNKIRK___4 23566	36.43 -5.09 0.00 N	19.87 -2.57 0.00 N	20.94 -2.94 0.00 N	24.46 -3.48 0.00 N	13.01 -1.85 0.00 N	16.73 -2.57 0.00 N	29.87 -5.02 0.00 N	39.64 -5.95 0.00 N	31.88 -4.52 0.00 N	37.17 -5.43 0.00 N	35.07 -4.77 0.00 N	106.24 -12.97 0.00 N	68.04 -8.70 0.00 N	48.46 -6.23 0.00 N	102.64 -13.54 0.00 N	67.34 -10.31 0.00 N	40.32 -6.44 0.00 N	40.28 -6.59 0.00 N	46.98 -7.66 0.00 N	53.46 -8.58 0.00 N	41.55 -6.43 0.00 N	42.37 -6.78 0.00 N	40.90 -6.05 0.00 N	35.43 -5.52 0.00 N
EAST HAMPTON___GT 23717	70.95 5.13 -24.30 N	65.08 2.73 -39.91 N	64.31 2.72 -37.71 N	63.91 3.27 -32.69 N	63.33 1.81 -46.67 N	66.57 2.52 -44.76 N	71.09 5.01 -31.19 N	72.25 7.37 -19.28 N	67.10 5.94 -24.76 N	72.31 7.68 -22.04 N	83.59 6.99 -36.76 N	138.28 17.29 -1.78 N	103.81 11.85 -15.22 N	81.16 8.59 -17.88 N	147.98 17.31 -14.49 N	96.86 11.05 -8.16 N	76.86 6.82 -23.28 N	77.12 6.47 -23.77 N	74.62 7.59 -12.39 N	81.82 8.44 -11.33 N	96.78 7.29 -41.51 N	86.93 7.62 -30.15 N	73.92 6.69 -20.27 N	77.09 5.60 -30.55 N

EAST RIVER___6 23660	43.36 1.84 0.00 N	23.35 0.91 0.00 N	24.74 0.86 0.00 N	28.98 1.03 0.00 N	15.45 0.59 0.00 N	20.15 0.85 0.00 N	36.86 1.97 0.00 N	49.11 3.52 0.00 N	39.33 2.93 0.00 N	46.32 3.73 0.00 N	43.48 3.65 0.00 N	128.77 9.55 0.00 N	83.14 6.40 0.00 N	59.70 5.01 0.00 N	125.21 9.03 0.00 N	83.49 5.84 0.00 N	50.41 3.65 0.00 N	65.10 3.66 -14.56 N	59.06 4.42 0.00 N	66.80 4.75 0.00 N	51.76 3.78 0.00 N	52.89 3.73 0.00 N	50.15 3.19 0.00 N	43.35 2.41 0.00 N
EAST RIVER___7 23524	43.36 1.84 0.00 N	23.35 0.91 0.00 N	24.74 0.86 0.00 N	28.98 1.03 0.00 N	15.45 0.59 0.00 N	20.15 0.85 0.00 N	36.86 1.97 0.00 N	49.11 3.52 0.00 N	39.33 2.93 0.00 N	46.32 3.73 0.00 N	43.48 3.65 0.00 N	128.77 9.55 0.00 N	83.14 6.40 0.00 N	59.70 5.01 0.00 N	125.21 9.03 0.00 N	83.49 5.84 0.00 N	50.41 3.65 0.00 N	65.10 3.66 -14.56 N	59.06 4.42 0.00 N	66.80 4.75 0.00 N	51.76 3.78 0.00 N	52.89 3.73 0.00 N	50.15 3.19 0.00 N	43.35 2.41 0.00 N
EAST_HAMPTON___DIESEL 23722	70.95 5.13 -24.30 N	65.08 2.73 -39.91 N	64.31 2.72 -37.71 N	63.91 3.27 -32.69 N	63.33 1.81 -46.67 N	66.57 2.52 -44.76 N	71.09 5.01 -31.19 N	72.25 7.37 -19.28 N	67.10 5.94 -24.76 N	72.31 7.68 -22.04 N	83.59 6.99 -36.76 N	138.28 17.29 -1.78 N	103.81 11.85 -15.22 N	81.16 8.59 -17.88 N	147.98 17.31 -14.49 N	96.86 11.05 -8.16 N	76.86 6.82 -23.28 N	77.12 6.47 -23.77 N	74.62 7.59 -12.39 N	81.82 8.44 -11.33 N	96.78 7.29 -41.51 N	86.93 7.62 -30.15 N	73.92 6.69 -20.27 N	77.09 5.60 -30.55 N
EAST_RIVER___1 323558	44.12 2.60 0.00 N	23.76 1.32 0.00 N	25.13 1.25 0.00 N	29.43 1.48 0.00 N	15.69 0.82 0.00 N	20.45 1.15 0.00 N	37.39 2.49 0.00 N	49.65 4.06 0.00 N	39.77 3.37 0.00 N	46.84 4.25 0.00 N	43.99 4.16 0.00 N	130.74 11.53 0.00 N	84.40 7.66 0.00 N	60.18 5.50 0.00 N	127.14 10.95 0.00 N	84.69 7.04 0.00 N	51.10 4.34 0.00 N	65.76 4.33 -14.56 N	59.82 5.18 0.00 N	67.77 5.72 0.00 N	52.49 4.52 0.00 N	53.70 4.55 0.00 N	50.96 4.00 0.00 N	44.10 3.16 0.00 N
EAST_RIVER___2 323559	43.16 1.65 0.00 N	23.25 0.81 0.00 N	24.63 0.75 0.00 N	28.85 0.90 0.00 N	15.38 0.52 0.00 N	20.06 0.76 0.00 N	36.69 1.80 0.00 N	48.90 3.30 0.00 N	39.15 2.76 0.00 N	46.12 3.53 0.00 N	43.29 3.46 0.00 N	128.18 8.97 0.00 N	82.77 6.04 0.00 N	59.45 4.76 0.00 N	124.64 8.46 0.00 N	83.14 5.49 0.00 N	50.19 3.43 0.00 N	64.88 3.45 -14.56 N	58.79 4.15 0.00 N	66.50 4.45 0.00 N	51.54 3.56 0.00 N	52.68 3.53 0.00 N	49.93 2.97 0.00 N	43.16 2.22 0.00 N
ELEC_TRO_TEK 24086	68.68 2.86 -24.30 N	63.83 1.48 -39.91 N	63.02 1.43 -37.71 N	62.38 1.74 -32.69 N	62.50 0.97 -46.67 N	65.43 1.38 -44.76 N	68.89 2.80 -31.19 N	69.18 4.30 -19.28 N	64.58 3.42 -24.76 N	69.08 4.44 -22.04 N	80.77 4.17 -36.76 N	131.52 10.53 -1.78 N	99.21 7.25 -15.22 N	78.03 5.46 -17.88 N	141.44 10.77 -14.49 N	92.70 6.89 -8.16 N	74.34 4.30 -23.28 N	74.82 4.17 -23.77 N	72.05 5.02 -12.39 N	78.85 5.47 -11.33 N	94.09 4.60 -41.51 N	84.01 4.71 -30.15 N	71.33 4.10 -20.27 N	74.88 3.39 -30.55 N
E_CANADA_CAP_HY 24051	43.34 1.82 0.00 N	23.46 1.02 0.00 N	24.96 1.08 0.00 N	28.98 1.03 0.00 N	15.43 0.57 0.00 N	20.12 0.82 0.00 N	36.71 1.82 0.00 N	48.33 2.73 0.00 N	38.74 2.35 0.00 N	45.33 2.73 0.00 N	41.80 1.96 0.00 N	124.96 5.75 0.00 N	80.35 3.61 0.00 N	57.26 2.57 0.00 N	121.40 5.21 0.00 N	81.07 3.42 0.00 N	48.73 1.97 0.00 N	48.74 1.81 -0.06 N	56.42 1.78 0.00 N	63.96 1.91 0.00 N	49.51 1.54 0.00 N	50.79 1.64 0.00 N	48.26 1.31 0.00 N	41.89 0.94 0.00 N
E_CANADA_MHWK_HY 24050	42.90 1.38 0.00 N	23.15 0.71 0.00 N	24.61 0.73 0.00 N	28.93 0.98 0.00 N	15.40 0.53 0.00 N	20.01 0.71 0.00 N	36.49 1.59 0.00 N	47.92 2.32 0.00 N	38.00 1.60 0.00 N	44.59 2.00 0.00 N	41.73 1.89 0.00 N	125.44 6.23 0.00 N	80.71 3.97 0.00 N	57.07 2.39 0.00 N	120.97 4.79 0.00 N	80.52 2.87 0.00 N	48.47 1.71 0.00 N	48.62 1.74 0.00 N	57.06 2.42 0.00 N	64.90 2.85 0.00 N	50.24 2.27 0.00 N	51.45 2.30 0.00 N	49.08 2.12 0.00 N	42.64 1.70 0.00 N
E_FISHKILL___LBMP 23776	43.48 1.96 0.00 N	23.43 0.99 0.00 N	24.86 0.98 0.00 N	29.13 1.17 0.00 N	15.51 0.65 0.00 N	20.19 0.89 0.00 N	36.85 1.96 0.00 N	48.76 3.17 0.00 N	38.96 2.57 0.00 N	45.87 3.27 0.00 N	43.06 3.22 0.00 N	128.16 8.95 0.00 N	82.74 6.00 0.00 N	58.95 4.26 0.00 N	124.56 8.38 0.00 N	82.97 5.32 0.00 N	50.04 3.28 0.00 N	64.76 3.27 -14.61 N	58.64 4.00 0.00 N	66.48 4.44 0.00 N	51.47 3.49 0.00 N	52.68 3.53 0.00 N	50.07 3.11 0.00 N	43.39 2.45 0.00 N
FAR ROCKAWAY___4 23548	69.86 4.05 -24.30 N	64.35 2.00 -39.91 N	63.53 1.94 -37.71 N	63.01 2.37 -32.69 N	62.86 1.32 -46.67 N	65.85 1.79 -44.76 N	69.47 3.39 -31.19 N	69.33 4.46 -19.28 N	64.68 3.52 -24.76 N	69.40 4.76 -22.04 N	82.00 5.40 -36.76 N	133.34 12.35 -1.78 N	100.43 8.47 -15.22 N	81.05 8.48 -17.88 N	145.56 14.89 -14.49 N	95.31 9.49 -8.16 N	75.96 5.93 -23.28 N	76.57 5.92 -23.77 N	74.24 7.21 -12.39 N	80.87 7.49 -11.33 N	94.59 5.11 -41.51 N	84.50 5.20 -30.15 N	72.05 4.82 -20.27 N	75.53 4.04 -30.55 N
FENNER___WINDPWR 24204	41.50 -0.02 0.00 N	22.44 0.00 0.00 N	23.84 -0.04 0.00 N	27.85 -0.10 0.00 N	14.83 -0.03 0.00 N	19.29 -0.01 0.00 N	35.03 0.14 0.00 N	46.07 0.48 0.00 N	36.90 0.51 0.00 N	43.27 0.67 0.00 N	40.56 0.72 0.00 N	121.72 2.51 0.00 N	78.31 1.57 0.00 N	55.68 0.99 0.00 N	118.01 1.83 0.00 N	78.52 0.87 0.00 N	47.18 0.42 0.00 N	47.22 0.34 0.00 N	54.97 0.33 0.00 N	62.40 0.35 0.00 N	48.27 0.30 0.00 N	49.51 0.36 0.00 N	47.15 0.19 0.00 N	40.95 0.01 0.00 N
FIBERTEK___ENERGY 23856	40.54 -0.97 0.00 N	21.95 -0.49 0.00 N	23.33 -0.56 0.00 N	27.21 -0.74 0.00 N	14.49 -0.37 0.00 N	18.84 -0.46 0.00 N	34.16 -0.73 0.00 N	45.02 -0.58 0.00 N	36.08 -0.31 0.00 N	42.32 -0.28 0.00 N	39.72 -0.12 0.00 N	119.26 0.05 0.00 N	76.70 -0.04 0.00 N	54.31 -0.38 0.00 N	114.95 -1.23 0.00 N	76.36 -1.29 0.00 N	45.86 -0.90 0.00 N	45.89 -0.99 0.00 N	53.43 -1.22 0.00 N	60.62 -1.42 0.00 N	46.90 -1.08 0.00 N	48.07 -1.08 0.00 N	45.81 -1.15 0.00 N	39.75 -1.20 0.00 N
FITZPATRICK___ 23598	39.28 -2.24 0.00 N	21.27 -1.17 0.00 N	22.61 -1.27 0.00 N	26.40 -1.55 0.00 N	14.04 -0.82 0.00 N	18.22 -1.08 0.00 N	32.95 -1.94 0.00 N	43.26 -2.34 0.00 N	34.61 -1.78 0.00 N	40.52 -2.08 0.00 N	37.99 -1.84 0.00 N	114.00 -5.21 0.00 N	73.29 -3.45 0.00 N	52.11 -2.58 0.00 N	110.52 -5.66 0.00 N	73.56 -4.10 0.00 N	44.23 -2.53 0.00 N	44.29 -2.59 0.00 N	51.58 -3.06 0.00 N	58.57 -3.48 0.00 N	45.30 -2.68 0.00 N	46.43 -2.72 0.00 N	44.40 -2.57 0.00 N	38.61 -2.33 0.00 N
FORT ORANGE___ 23900	42.63 1.11 0.00 N	23.01 0.57 0.00 N	24.53 0.65 0.00 N	28.72 0.76 0.00 N	15.27 0.41 0.00 N	19.80 0.50 0.00 N	35.97 1.08 0.00 N	46.98 1.39 0.00 N	37.19 0.79 0.00 N	43.71 1.12 0.00 N	40.98 1.14 0.00 N	124.14 4.93 0.00 N	79.93 3.19 0.00 N	56.42 1.73 0.00 N	119.91 3.73 0.00 N	80.36 2.71 0.00 N	48.39 1.63 0.00 N	48.80 1.67 -0.25 N	56.94 2.30 0.00 N	64.98 2.93 0.00 N	50.39 2.41 0.00 N	51.59 2.44 0.00 N	49.17 2.22 0.00 N	42.74 1.80 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
FORT_DRUM_COGEN 23780	42.67 1.16 0.00 N	23.05 0.61 0.00 N	24.44 0.55 0.00 N	28.56 0.61 0.00 N	15.23 0.37 0.00 N	19.87 0.57 0.00 N	36.18 1.29 0.00 N	47.53 1.94 0.00 N	38.10 1.71 0.00 N	44.67 2.08 0.00 N	41.86 2.03 0.00 N	125.79 6.58 0.00 N	81.11 4.37 0.00 N	57.53 2.84 0.00 N	121.89 5.71 0.00 N	80.97 3.32 0.00 N	48.64 1.88 0.00 N	48.48 1.60 0.00 N	56.26 1.62 0.00 N	63.84 1.79 0.00 N	49.39 1.41 0.00 N	50.65 1.49 0.00 N	48.20 1.24 0.00 N	41.91 0.97 0.00 N	
FPL_FAR_ROCK_GT1 24212	69.86 4.05 -24.30 N	64.35 2.00 -39.91 N	63.53 1.94 -37.71 N	63.01 2.37 -32.69 N	62.86 1.32 -46.67 N	65.85 1.79 -44.76 N	69.41 3.33 -31.19 N	68.90 4.02 -19.28 N	64.33 3.18 -24.76 N	69.03 4.39 -22.04 N	81.99 5.39 -36.76 N	133.34 12.35 -1.78 N	100.43 8.47 -15.22 N	81.05 8.48 -17.88 N	144.82 14.15 -14.49 N	94.56 8.75 -8.16 N	75.51 5.47 -23.28 N	76.13 5.48 -23.77 N	73.70 6.67 -12.39 N	80.28 6.90 -11.33 N	94.11 4.63 -41.51 N	84.07 4.77 -30.15 N	72.05 4.82 -20.27 N	75.53 4.04 -30.55 N	
FPL_FAR_ROCK_GT2 23815	69.86 4.05 -24.30 N	64.35 2.00 -39.91 N	63.53 1.94 -37.71 N	63.01 2.37 -32.69 N	62.86 1.32 -46.67 N	65.85 1.79 -44.76 N	69.47 3.39 -31.19 N	69.33 4.46 -19.28 N	64.68 3.52 -24.76 N	69.40 4.76 -22.04 N	82.00 5.40 -36.76 N	133.34 12.35 -1.78 N	100.43 8.47 -15.22 N	81.05 8.48 -17.88 N	145.56 14.89 -14.49 N	95.31 9.49 -8.16 N	75.96 5.93 -23.28 N	76.57 5.92 -23.77 N	74.24 7.21 -12.39 N	80.87 7.49 -11.33 N	94.59 5.11 -41.51 N	84.50 5.20 -30.15 N	72.05 4.82 -20.27 N	75.53 4.04 -30.55 N	
FRANKLIN_FALL_HYD 24054	41.34 -0.18 0.00 N	22.32 -0.11 0.00 N	23.75 -0.13 0.00 N	27.85 -0.10 0.00 N	14.82 -0.04 0.00 N	19.24 -0.06 0.00 N	34.67 -0.22 0.00 N	44.74 -0.86 0.00 N	35.68 -0.71 0.00 N	41.54 -1.05 0.00 N	38.69 -1.15 0.00 N	115.46 -3.75 0.00 N	74.39 -2.35 0.00 N	53.38 -1.31 0.00 N	113.75 -2.43 0.00 N	76.08 -1.57 0.00 N	45.87 -0.89 0.00 N	45.90 -0.98 0.00 N	53.24 -1.41 0.00 N	60.56 -1.49 0.00 N	46.75 -1.23 0.00 N	47.89 -1.26 0.00 N	46.00 -0.96 0.00 N	40.17 -0.77 0.00 N	
FREEPORT_EQUS_GT1 23764	69.39 3.57 -24.30 N	64.20 1.84 -39.91 N	63.39 1.81 -37.71 N	62.83 2.19 -32.69 N	62.74 1.21 -46.67 N	65.75 1.69 -44.76 N	69.49 3.41 -31.19 N	69.90 5.02 -19.28 N	65.02 3.87 -24.76 N	69.70 5.06 -22.04 N	81.49 4.89 -36.76 N	132.95 11.96 -1.78 N	100.00 8.05 -15.22 N	78.72 6.16 -17.88 N	142.65 11.98 -14.49 N	93.49 7.68 -8.16 N	74.83 4.80 -23.28 N	75.33 4.68 -23.77 N	72.64 5.61 -12.39 N	79.41 6.03 -11.33 N	94.33 4.84 -41.51 N	84.26 4.96 -30.15 N	71.71 4.48 -20.27 N	75.35 3.86 -30.55 N	
FULTON COGEN____ 23766	41.47 -0.05 0.00 N	22.43 -0.01 0.00 N	23.81 -0.07 0.00 N	27.76 -0.19 0.00 N	14.79 -0.07 0.00 N	19.25 -0.05 0.00 N	34.97 0.08 0.00 N	46.21 0.61 0.00 N	37.08 0.69 0.00 N	43.54 0.95 0.00 N	40.88 1.05 0.00 N	122.88 3.67 0.00 N	79.03 2.29 0.00 N	55.82 1.13 0.00 N	117.97 1.78 0.00 N	78.31 0.66 0.00 N	47.00 0.24 0.00 N	46.96 0.08 0.00 N	54.62 -0.03 0.00 N	61.98 -0.07 0.00 N	47.94 -0.03 0.00 N	49.16 0.01 0.00 N	46.75 -0.21 0.00 N	40.54 -0.40 0.00 N	
Freeport____CT2 23818	69.39 3.57 -24.30 N	64.20 1.84 -39.91 N	63.39 1.81 -37.71 N	62.83 2.19 -32.69 N	62.74 1.21 -46.67 N	65.75 1.69 -44.76 N	69.49 3.41 -31.19 N	69.90 5.02 -19.28 N	65.02 3.87 -24.76 N	69.70 5.06 -22.04 N	81.49 4.89 -36.76 N	132.95 11.96 -1.78 N	100.00 8.05 -15.22 N	78.72 6.16 -17.88 N	142.65 11.98 -14.49 N	93.49 7.68 -8.16 N	74.83 4.80 -23.28 N	75.33 4.68 -23.77 N	72.64 5.61 -12.39 N	79.41 6.03 -11.33 N	94.33 4.84 -41.51 N	84.26 4.96 -30.15 N	71.71 4.48 -20.27 N	75.35 3.86 -30.55 N	
G.F.CEMENT____DRP 24184	42.86 1.34 0.00 N	23.27 0.83 0.00 N	24.82 0.93 0.00 N	29.04 1.09 0.00 N	15.47 0.61 0.00 N	19.99 0.70 0.00 N	36.73 1.84 0.00 N	48.04 2.44 0.00 N	37.88 1.48 0.00 N	44.52 1.93 0.00 N	41.39 1.55 0.00 N	124.45 5.24 0.00 N	80.15 3.41 0.00 N	56.50 1.82 0.00 N	119.69 3.51 0.00 N	79.84 2.20 0.00 N	48.06 1.30 0.00 N	48.34 1.29 -0.17 N	56.81 2.17 0.00 N	65.10 3.05 0.00 N	50.29 2.31 0.00 N	51.58 2.43 0.00 N	49.36 2.40 0.00 N	42.94 2.00 0.00 N	
GARDENVILLE____LBMP 24039	37.70 -3.82 0.00 N	20.61 -1.83 0.00 N	21.77 -2.11 0.00 N	25.27 -2.68 0.00 N	13.39 -1.47 0.00 N	17.23 -2.07 0.00 N	30.65 -4.24 0.00 N	40.36 -5.23 0.00 N	32.50 -3.89 0.00 N	37.82 -4.77 0.00 N	35.68 -4.16 0.00 N	107.95 -11.26 0.00 N	69.20 -7.54 0.00 N	49.04 -5.65 0.00 N	103.89 -12.28 0.00 N	68.24 -9.41 0.00 N	40.83 -5.93 0.00 N	40.73 -6.15 0.00 N	47.32 -7.32 0.00 N	53.85 -8.20 0.00 N	41.71 -6.27 0.00 N	42.74 -6.41 0.00 N	41.60 -5.36 0.00 N	35.97 -4.97 0.00 N	
GENERAL____MILLS 23808	37.84 -3.68 0.00 N	20.68 -1.76 0.00 N	21.85 -2.03 0.00 N	25.35 -2.60 0.00 N	13.43 -1.43 0.00 N	17.28 -2.02 0.00 N	30.73 -4.16 0.00 N	40.47 -5.12 0.00 N	32.59 -3.81 0.00 N	37.91 -4.68 0.00 N	35.77 -4.07 0.00 N	108.24 -10.97 0.00 N	69.38 -7.36 0.00 N	49.15 -5.54 0.00 N	104.16 -12.02 0.00 N	68.39 -9.26 0.00 N	40.93 -5.83 0.00 N	40.83 -6.05 0.00 N	47.43 -7.21 0.00 N	53.98 -8.07 0.00 N	41.80 -6.18 0.00 N	42.84 -6.31 0.00 N	41.70 -5.26 0.00 N	36.05 -4.89 0.00 N	
GE_PLASTICS____DRP 24183	42.35 0.83 0.00 N	22.83 0.39 0.00 N	24.41 0.52 0.00 N	28.57 0.62 0.00 N	15.18 0.32 0.00 N	19.68 0.38 0.00 N	35.66 0.77 0.00 N	46.62 1.03 0.00 N	36.92 0.52 0.00 N	43.38 0.78 0.00 N	40.66 0.83 0.00 N	122.36 3.14 0.00 N	78.82 2.08 0.00 N	55.83 1.14 0.00 N	118.46 2.28 0.00 N	79.19 1.54 0.00 N	47.70 0.94 0.00 N	47.86 0.98 0.00 N	56.07 1.43 0.00 N	63.71 1.66 0.00 N	49.25 1.27 0.00 N	50.45 1.30 0.00 N	48.25 1.29 0.00 N	42.07 1.13 0.00 N	
GILBOA____1 23756	42.29 0.77 0.00 N	22.84 0.40 0.00 N	24.47 0.59 0.00 N	28.64 0.69 0.00 N	15.13 0.26 0.00 N	19.66 0.36 0.00 N	35.73 0.84 0.00 N	46.99 1.40 0.00 N	37.38 0.99 0.00 N	43.92 1.32 0.00 N	41.18 1.34 0.00 N	123.22 4.01 0.00 N	79.43 2.69 0.00 N	56.44 1.75 0.00 N	119.52 3.34 0.00 N	79.73 2.08 0.00 N	48.03 1.28 0.00 N	47.78 1.36 0.46 N	56.43 1.79 0.00 N	64.03 1.98 0.00 N	49.50 1.52 0.00 N	50.73 1.58 0.00 N	48.37 1.41 0.00 N	42.03 1.08 0.00 N	
GILBOA____2 23757	42.29 0.77 0.00 N	22.84 0.40 0.00 N	24.41 0.52 0.00 N	28.56 0.61 0.00 N	15.13 0.26 0.00 N	19.66 0.36 0.00 N	35.73 0.84 0.00 N	46.99 1.40 0.00 N	37.38 0.99 0.00 N	43.92 1.32 0.00 N	41.18 1.34 0.00 N	123.22 4.01 0.00 N	79.43 2.69 0.00 N	56.44 1.75 0.00 N	119.52 3.34 0.00 N	79.73 2.08 0.00 N	48.03 1.28 0.00 N	47.78 1.36 0.46 N	56.43 1.79 0.00 N	64.03 1.98 0.00 N	49.50 1.52 0.00 N	50.73 1.58 0.00 N	48.37 1.41 0.00 N	42.03 1.08 0.00 N	
GILBOA____3	42.29	22.84	24.41	28.56	15.13	19.66	35.73	46.99	37.25	43.78	41.06	122.85	79.17	56.27	119.12	79.48	47.89	47.76	56.43	63.99	49.42	50.73	48.37	42.03	

23758	0.77 0.00 N	0.40 0.00 N	0.52 0.00 N	0.61 0.00 N	0.26 0.00 N	0.36 0.00 N	0.84 0.00 N	1.40 0.00 N	0.86 0.00 N	1.19 0.00 N	1.22 0.00 N	3.63 0.00 N	2.43 0.00 N	1.58 0.00 N	2.94 0.00 N	1.83 0.00 N	1.13 0.00 N	1.33 0.46 N	1.79 0.00 N	1.94 0.00 N	1.44 0.00 N	1.58 0.00 N	1.41 0.00 N	1.08 0.00 N
GILBOA___4 23759	42.29 0.77 0.00 N	22.85 0.41 0.00 N	24.51 0.63 0.00 N	28.67 0.71 0.00 N	15.13 0.26 0.00 N	19.66 0.36 0.00 N	35.73 0.84 0.00 N	46.99 1.40 0.00 N	37.38 0.99 0.00 N	43.92 1.32 0.00 N	41.18 1.34 0.00 N	123.22 4.01 0.00 N	79.43 2.69 0.00 N	56.44 1.75 0.00 N	119.52 3.34 0.00 N	79.73 2.08 0.00 N	48.03 1.28 0.00 N	47.78 1.36 0.46 N	56.43 1.79 0.00 N	64.03 1.98 0.00 N	49.50 1.52 0.00 N	50.73 1.58 0.00 N	48.37 1.41 0.00 N	42.03 1.08 0.00 N
GILBOA___ 23599	42.29 0.77 0.00 N	22.84 0.40 0.00 N	24.41 0.52 0.00 N	28.56 0.61 0.00 N	15.13 0.26 0.00 N	19.66 0.36 0.00 N	35.73 0.84 0.00 N	46.99 1.40 0.00 N	37.38 0.99 0.00 N	43.92 1.32 0.00 N	41.18 1.34 0.00 N	123.22 4.01 0.00 N	79.43 2.69 0.00 N	56.44 1.75 0.00 N	119.52 3.34 0.00 N	79.73 2.08 0.00 N	48.03 1.28 0.00 N	47.78 1.36 0.46 N	56.43 1.79 0.00 N	64.03 1.98 0.00 N	49.50 1.52 0.00 N	50.73 1.58 0.00 N	48.37 1.41 0.00 N	42.03 1.08 0.00 N
GINNA___ 23603	36.12 -5.40 0.00 N	19.64 -2.80 0.00 N	20.82 -3.06 0.00 N	24.18 -3.77 0.00 N	12.85 -2.01 0.00 N	16.66 -2.63 0.00 N	30.06 -4.83 0.00 N	39.57 -6.02 0.00 N	31.89 -4.51 0.00 N	37.29 -5.30 0.00 N	35.10 -4.73 0.00 N	105.65 -13.56 0.00 N	67.78 -8.96 0.00 N	48.15 -6.54 0.00 N	102.15 -14.03 0.00 N	67.57 -10.08 0.00 N	40.49 -6.26 0.00 N	40.45 -6.42 0.00 N	46.97 -7.67 0.00 N	53.27 -8.77 0.00 N	41.19 -6.79 0.00 N	42.29 -6.86 0.00 N	40.59 -6.36 0.00 N	35.09 -5.85 0.00 N
GLEN PARK___ 23778	42.78 1.26 0.00 N	23.11 0.66 0.00 N	24.48 0.60 0.00 N	28.62 0.67 0.00 N	15.26 0.40 0.00 N	19.91 0.61 0.00 N	36.28 1.39 0.00 N	47.77 2.18 0.00 N	38.32 1.93 0.00 N	44.94 2.35 0.00 N	42.14 2.30 0.00 N	126.65 7.44 0.00 N	81.75 5.01 0.00 N	57.86 3.17 0.00 N	122.54 6.36 0.00 N	81.35 3.70 0.00 N	48.84 2.08 0.00 N	48.69 1.82 0.00 N	56.52 1.88 0.00 N	64.13 2.08 0.00 N	49.63 1.66 0.00 N	50.88 1.73 0.00 N	48.38 1.42 0.00 N	42.03 1.08 0.00 N
GLENWOOD_IC_1_G5 23712	68.75 2.93 -24.30 N	63.86 1.51 -39.91 N	63.07 1.48 -37.71 N	62.42 1.78 -32.69 N	62.52 0.99 -46.67 N	65.42 1.36 -44.76 N	68.91 2.83 -31.19 N	69.26 4.38 -19.28 N	64.72 3.56 -24.76 N	69.21 4.57 -22.04 N	81.01 4.41 -36.76 N	132.52 11.53 -1.78 N	99.62 7.66 -15.22 N	78.05 5.48 -17.88 N	141.90 11.23 -14.49 N	93.04 7.23 -8.16 N	74.53 4.50 -23.28 N	75.06 4.41 -23.77 N	72.31 5.28 -12.39 N	79.18 5.80 -11.33 N	94.18 4.70 -41.51 N	84.03 4.73 -30.15 N	71.40 4.17 -20.27 N	74.88 3.39 -30.55 N
GLENWOOD_IC_2_G1 23688	68.49 2.67 -24.30 N	63.72 1.37 -39.91 N	62.92 1.33 -37.71 N	62.24 1.60 -32.69 N	62.42 0.89 -46.67 N	65.27 1.22 -44.76 N	68.65 2.57 -31.19 N	68.93 4.06 -19.28 N	64.46 3.30 -24.76 N	68.86 4.22 -22.04 N	80.70 4.10 -36.76 N	131.82 10.83 -1.78 N	99.28 7.32 -15.22 N	77.94 5.37 -17.88 N	141.27 10.59 -14.49 N	92.58 6.78 -8.16 N	74.25 4.21 -23.28 N	74.81 4.16 -23.77 N	72.03 5.00 -12.39 N	78.87 5.49 -11.33 N	93.88 4.40 -41.51 N	83.74 4.44 -30.15 N	71.15 3.91 -20.27 N	74.63 3.13 -30.55 N
GLENWOOD_IC_3_G1 23689	68.49 2.67 -24.30 N	63.72 1.37 -39.91 N	62.92 1.33 -37.71 N	62.24 1.60 -32.69 N	62.42 0.89 -46.67 N	65.27 1.22 -44.76 N	68.65 2.57 -31.19 N	68.93 4.06 -19.28 N	64.46 3.30 -24.76 N	68.86 4.22 -22.04 N	80.70 4.10 -36.76 N	131.82 10.83 -1.78 N	99.28 7.32 -15.22 N	77.94 5.37 -17.88 N	141.27 10.59 -14.49 N	92.58 6.78 -8.16 N	74.25 4.21 -23.28 N	74.81 4.16 -23.77 N	72.03 5.00 -12.39 N	78.87 5.49 -11.33 N	93.88 4.40 -41.51 N	83.74 4.44 -30.15 N	71.15 3.91 -20.27 N	74.63 3.13 -30.55 N
GLENWOOD___4 23550	68.75 2.94 -24.30 N	63.86 1.51 -39.91 N	63.07 1.48 -37.71 N	62.43 1.78 -32.69 N	62.52 0.99 -46.67 N	65.42 1.36 -44.76 N	68.91 2.83 -31.19 N	69.27 4.39 -19.28 N	64.72 3.56 -24.76 N	69.21 4.57 -22.04 N	81.02 4.42 -36.76 N	132.52 11.53 -1.78 N	99.67 7.71 -15.22 N	78.13 5.56 -17.88 N	141.90 11.23 -14.49 N	93.04 7.23 -8.16 N	74.53 4.50 -23.28 N	75.06 4.41 -23.77 N	72.31 5.28 -12.39 N	79.18 5.80 -11.33 N	94.18 4.70 -41.51 N	84.05 4.74 -30.15 N	71.41 4.17 -20.27 N	74.89 3.40 -30.55 N
GLENWOOD___5 23614	68.75 2.94 -24.30 N	63.86 1.51 -39.91 N	63.07 1.48 -37.71 N	62.43 1.78 -32.69 N	62.52 0.99 -46.67 N	65.42 1.36 -44.76 N	68.91 2.83 -31.19 N	69.27 4.39 -19.28 N	64.72 3.56 -24.76 N	69.21 4.57 -22.04 N	81.02 4.42 -36.76 N	132.52 11.53 -1.78 N	99.67 7.71 -15.22 N	78.13 5.56 -17.88 N	141.90 11.23 -14.49 N	93.04 7.23 -8.16 N	74.53 4.50 -23.28 N	75.06 4.41 -23.77 N	72.31 5.28 -12.39 N	79.18 5.80 -11.33 N	94.18 4.70 -41.51 N	84.05 4.74 -30.15 N	71.41 4.17 -20.27 N	74.89 3.40 -30.55 N
GLOBAL GREEN_PORT_GT1 23814	70.95 5.13 -24.30 N	65.08 2.73 -39.91 N	64.31 2.72 -37.71 N	63.91 3.27 -32.69 N	63.33 1.81 -46.67 N	66.57 2.52 -44.76 N	71.09 5.01 -31.19 N	72.25 7.37 -19.28 N	67.10 5.94 -24.76 N	72.31 7.68 -22.04 N	83.59 6.99 -36.76 N	138.28 17.29 -1.78 N	103.81 11.85 -15.22 N	81.16 8.59 -17.88 N	147.98 17.31 -14.49 N	96.86 11.05 -8.16 N	76.86 6.82 -23.28 N	77.12 6.47 -23.77 N	74.62 7.59 -12.39 N	81.82 8.44 -11.33 N	96.78 7.29 -41.51 N	86.93 7.62 -30.15 N	73.92 6.69 -20.27 N	77.09 5.60 -30.55 N
GOUDEY___7 23579	39.97 -1.55 0.00 N	21.59 -0.85 0.00 N	22.90 -0.98 0.00 N	26.85 -1.10 0.00 N	14.29 -0.57 0.00 N	18.56 -0.74 0.00 N	33.67 -1.22 0.00 N	44.59 -1.00 0.00 N	35.67 -0.72 0.00 N	41.81 -0.78 0.00 N	39.30 -0.53 0.00 N	118.01 -1.20 0.00 N	75.80 -0.94 0.00 N	53.72 -0.97 0.00 N	113.68 -2.50 0.00 N	75.40 -2.25 0.00 N	45.35 -1.41 0.00 N	45.52 -1.43 -0.08 N	53.05 -1.60 0.00 N	60.21 -1.84 0.00 N	46.72 -1.26 0.00 N	47.75 -1.40 0.00 N	45.58 -1.38 0.00 N	39.53 -1.41 0.00 N
GOUDEY___8 23580	39.78 -1.74 0.00 N	21.52 -0.92 0.00 N	22.82 -1.06 0.00 N	26.74 -1.21 0.00 N	14.24 -0.62 0.00 N	18.49 -0.81 0.00 N	33.49 -1.40 0.00 N	44.31 -1.29 0.00 N	35.46 -0.93 0.00 N	41.54 -1.06 0.00 N	39.05 -0.78 0.00 N	117.15 -2.06 0.00 N	75.23 -1.51 0.00 N	53.35 -1.34 0.00 N	112.85 -3.33 0.00 N	74.86 -2.80 0.00 N	45.06 -1.70 0.00 N	45.28 -1.67 -0.08 N	52.71 -1.93 0.00 N	59.80 -2.25 0.00 N	46.45 -1.52 0.00 N	47.48 -1.67 0.00 N	45.37 -1.59 0.00 N	39.36 -1.58 0.00 N
GOWANUS_GT1_1 24077	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N

GOWANUS_GT1_2 24078	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT1_3 24079	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT1_4 24080	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT1_5 24084	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT1_6 24111	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT1_7 24112	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT1_8 24113	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT2_1 24114	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT2_2 24115	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT2_3 24116	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT2_4 24117	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT2_5 24118	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT2_6 24119	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT2_7 24120	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 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	N
GOWANUS_GT2_8 24121	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N				
GOWANUS_GT3_1 24122	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N				
GOWANUS_GT3_2 24123	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N				
GOWANUS_GT3_3 24124	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N				
GOWANUS_GT3_4 24125	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N				
GOWANUS_GT3_5 24126	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N				
GOWANUS_GT3_6 24127	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N				
GOWANUS_GT3_7 24128	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N				
GOWANUS_GT3_8 24129	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N				
GOWANUS_GT4_1 24130	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N				
GOWANUS_GT4_2 24131	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N				
GOWANUS_GT4_3 24132	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N				
GOWANUS_GT4_4 24133	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N				
GOWANUS_GT4_5	45.34	24.37	25.75	30.16	16.08	20.98	38.41	51.13	41.02	48.28	45.38	134.36	86.58	62.22	131.55	87.48	52.86	67.50	61.71	69.81	54.21	55.93	52.59	66.38				

24134	3.82 0.00 N	1.93 0.00 N	1.87 0.00 N	2.21 0.00 N	1.22 0.00 N	1.68 0.00 N	3.52 0.00 N	5.54 0.00 N	4.63 0.00 N	5.69 0.00 N	5.55 0.00 N	15.15 0.00 N	9.84 0.00 N	7.53 0.00 N	15.36 0.00 N	9.83 0.00 N	6.10 0.00 N	6.07 -14.56 N	7.07 0.00 N	7.76 0.00 N	6.23 0.00 N	6.30 -0.48 N	5.63 0.00 N	4.54 -20.89 N
GOWANUS_GT4_6 24135	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT4_7 24136	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GOWANUS_GT4_8 24137	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
GRAHMSVILLE___HY 23607	42.16 0.65 0.00 N	22.74 0.30 0.00 N	24.14 0.25 0.00 N	28.26 0.31 0.00 N	15.04 0.18 0.00 N	19.59 0.29 0.00 N	35.74 0.85 0.00 N	47.31 1.72 0.00 N	37.89 1.50 0.00 N	44.58 1.99 0.00 N	41.86 2.02 0.00 N	124.76 5.55 0.00 N	80.49 3.75 0.00 N	57.24 2.55 0.00 N	121.09 4.91 0.00 N	80.70 3.05 0.00 N	48.64 1.88 0.00 N	50.26 1.88 -1.50 N	56.92 2.28 0.00 N	64.47 2.42 0.00 N	49.90 1.92 0.00 N	51.09 1.94 0.00 N	48.53 1.57 0.00 N	42.04 1.09 0.00 N
GREENIDGE___3 23582	39.71 -1.81 0.00 N	21.53 -0.91 0.00 N	22.84 -1.04 0.00 N	26.64 -1.31 0.00 N	14.22 -0.64 0.00 N	18.46 -0.84 0.00 N	33.50 -1.40 0.00 N	44.37 -1.23 0.00 N	35.61 -0.79 0.00 N	41.70 -0.90 0.00 N	39.18 -0.66 0.00 N	118.05 -1.16 0.00 N	75.71 -1.03 0.00 N	53.31 -1.38 0.00 N	112.74 -3.44 0.00 N	74.53 -3.12 0.00 N	44.70 -2.06 0.00 N	44.67 -2.21 0.00 N	52.02 -2.63 0.00 N	59.11 -2.94 0.00 N	45.77 -2.21 0.00 N	46.82 -2.33 0.00 N	44.73 -2.23 0.00 N	38.70 -2.24 0.00 N
GREENIDGE___4 23583	39.71 -1.81 0.00 N	21.53 -0.91 0.00 N	22.84 -1.04 0.00 N	26.64 -1.31 0.00 N	14.22 -0.64 0.00 N	18.46 -0.84 0.00 N	33.50 -1.40 0.00 N	44.37 -1.23 0.00 N	35.61 -0.79 0.00 N	41.70 -0.90 0.00 N	39.18 -0.66 0.00 N	118.05 -1.16 0.00 N	75.71 -1.03 0.00 N	53.31 -1.38 0.00 N	112.74 -3.44 0.00 N	74.53 -3.12 0.00 N	44.70 -2.06 0.00 N	44.67 -2.21 0.00 N	52.02 -2.63 0.00 N	59.11 -2.94 0.00 N	45.77 -2.21 0.00 N	46.82 -2.33 0.00 N	44.73 -2.23 0.00 N	38.70 -2.24 0.00 N
HARZA MOOSE___RIVER 24016	41.94 0.42 0.00 N	22.66 0.22 0.00 N	24.07 0.19 0.00 N	28.16 0.21 0.00 N	14.99 0.13 0.00 N	19.51 0.21 0.00 N	35.44 0.55 0.00 N	46.49 0.90 0.00 N	37.18 0.79 0.00 N	43.57 0.98 0.00 N	40.80 0.96 0.00 N	122.37 3.15 0.00 N	78.77 2.03 0.00 N	56.05 1.36 0.00 N	118.94 2.76 0.00 N	79.21 1.56 0.00 N	47.63 0.87 0.00 N	47.63 0.76 0.00 N	55.42 0.78 0.00 N	62.92 0.87 0.00 N	48.67 0.69 0.00 N	49.88 0.73 0.00 N	47.54 0.58 0.00 N	41.38 0.43 0.00 N
HEMPSTEAD____ 23647	68.86 3.05 -24.30 N	63.92 1.57 -39.91 N	63.11 1.52 -37.71 N	62.49 1.85 -32.69 N	62.56 1.03 -46.67 N	65.50 1.44 -44.76 N	69.04 2.96 -31.19 N	69.34 4.47 -19.28 N	64.71 3.55 -24.76 N	69.27 4.63 -22.04 N	81.03 4.43 -36.76 N	132.05 11.06 -1.78 N	99.44 7.49 -15.22 N	78.14 5.57 -17.88 N	141.71 11.04 -14.49 N	92.89 7.08 -8.16 N	74.47 4.44 -23.28 N	74.96 4.31 -23.77 N	72.21 5.18 -12.39 N	78.99 5.61 -11.33 N	94.12 4.64 -41.51 N	84.03 4.73 -30.15 N	71.41 4.18 -20.27 N	74.97 3.48 -30.55 N
HICKLING___1 23621	39.46 -2.05 0.00 N	21.34 -1.10 0.00 N	22.57 -1.31 0.00 N	26.48 -1.47 0.00 N	14.13 -0.74 0.00 N	18.33 -0.97 0.00 N	33.32 -1.57 0.00 N	44.41 -1.19 0.00 N	35.59 -0.81 0.00 N	41.72 -0.87 0.00 N	39.26 -0.57 0.00 N	118.55 -0.67 0.00 N	75.92 -0.82 0.00 N	53.52 -1.17 0.00 N	113.07 -3.12 0.00 N	74.57 -3.08 0.00 N	44.73 -2.03 0.00 N	44.78 -2.16 -0.06 N	52.28 -2.37 0.00 N	59.45 -2.60 0.00 N	46.12 -1.86 0.00 N	46.99 -2.16 0.00 N	44.79 -2.17 0.00 N	38.79 -2.15 0.00 N
HICKLING___2 23622	39.46 -2.05 0.00 N	21.34 -1.10 0.00 N	22.57 -1.31 0.00 N	26.49 -1.47 0.00 N	14.13 -0.73 0.00 N	18.33 -0.97 0.00 N	33.32 -1.57 0.00 N	44.41 -1.19 0.00 N	35.59 -0.81 0.00 N	41.72 -0.87 0.00 N	39.26 -0.57 0.00 N	118.55 -0.67 0.00 N	75.92 -0.82 0.00 N	53.52 -1.17 0.00 N	113.07 -3.12 0.00 N	74.57 -3.08 0.00 N	44.73 -2.03 0.00 N	44.78 -2.16 -0.06 N	52.28 -2.37 0.00 N	59.45 -2.60 0.00 N	46.12 -1.85 0.00 N	46.99 -2.16 0.00 N	44.79 -2.17 0.00 N	38.79 -2.15 0.00 N
HIGH FALLS___HY 23754	43.82 2.31 0.00 N	23.62 1.18 0.00 N	25.04 1.16 0.00 N	29.33 1.38 0.00 N	15.61 0.75 0.00 N	20.35 1.05 0.00 N	37.20 2.31 0.00 N	49.42 3.83 0.00 N	39.61 3.22 0.00 N	46.67 4.07 0.00 N	43.86 4.02 0.00 N	130.57 11.36 0.00 N	84.30 7.56 0.00 N	59.61 4.92 0.00 N	125.71 9.53 0.00 N	83.71 6.06 0.00 N	50.49 3.73 0.00 N	52.29 3.72 -1.69 N	59.11 4.46 0.00 N	66.96 4.91 0.00 N	51.83 3.85 0.00 N	53.04 3.89 0.00 N	50.28 3.33 0.00 N	43.49 2.55 0.00 N
HILLBURN___GT 23639	43.74 2.22 0.00 N	23.56 1.13 0.00 N	24.96 1.07 0.00 N	29.23 1.28 0.00 N	15.58 0.72 0.00 N	20.31 1.02 0.00 N	37.09 2.20 0.00 N	49.26 3.67 0.00 N	39.40 3.01 0.00 N	46.41 3.82 0.00 N	43.59 3.76 0.00 N	129.66 10.45 0.00 N	83.84 7.10 0.00 N	59.54 4.85 0.00 N	125.50 9.32 0.00 N	83.56 5.91 0.00 N	50.41 3.65 0.00 N	52.58 3.62 -2.09 N	58.96 4.31 0.00 N	66.79 4.74 0.00 N	51.74 3.77 0.00 N	52.97 3.82 0.00 N	50.29 3.33 0.00 N	43.50 2.56 0.00 N
HOLTSVILLE_IC_1 23690	69.18 3.36 -24.30 N	64.14 1.80 -39.91 N	63.36 1.77 -37.71 N	62.80 2.16 -32.69 N	62.74 1.21 -46.67 N	65.76 1.70 -44.76 N	69.46 3.38 -31.19 N	69.81 4.93 -19.28 N	65.02 3.86 -24.76 N	69.75 5.11 -22.04 N	81.17 4.57 -36.76 N	130.38 9.38 -1.78 N	98.76 6.80 -15.22 N	78.05 5.48 -17.88 N	141.49 10.82 -14.49 N	92.53 6.72 -8.16 N	74.32 4.29 -23.28 N	74.68 4.03 -23.77 N	71.89 4.85 -12.39 N	78.55 5.17 -11.33 N	94.07 4.59 -41.51 N	84.13 4.83 -30.15 N	71.48 4.25 -20.27 N	75.12 3.63 -30.55 N

HOLTSVILLE_IC_10 23699	69.42 3.61 -24.30 N	64.28 1.94 -39.91 N	63.50 1.91 -37.71 N	62.97 2.33 -32.69 N	62.83 1.30 -46.67 N	65.89 1.83 -44.76 N	69.71 3.63 -31.19 N	70.17 5.29 -19.28 N	65.29 4.13 -24.76 N	70.11 5.48 -22.04 N	81.51 4.91 -36.76 N	131.22 10.22 -1.78 N	99.29 7.33 -15.22 N	78.44 5.88 -17.88 N	142.26 11.59 -14.49 N	93.12 7.31 -8.16 N	74.64 4.60 -23.28 N	75.01 4.36 -23.77 N	72.22 5.19 -12.39 N	78.91 5.54 -11.33 N	94.39 4.90 -41.51 N	84.45 5.14 -30.15 N	71.76 4.53 -20.27 N	75.35 3.86 -30.55 N
HOLTSVILLE_IC_2 23691	69.18 3.36 -24.30 N	64.14 1.80 -39.91 N	63.36 1.77 -37.71 N	62.80 2.16 -32.69 N	62.74 1.21 -46.67 N	65.76 1.70 -44.76 N	69.46 3.38 -31.19 N	69.81 4.93 -19.28 N	65.02 3.86 -24.76 N	69.75 5.11 -22.04 N	81.17 4.57 -36.76 N	130.38 9.38 -1.78 N	98.76 6.80 -15.22 N	78.05 5.48 -17.88 N	141.49 10.82 -14.49 N	92.53 6.72 -8.16 N	74.32 4.29 -23.28 N	74.68 4.03 -23.77 N	71.89 4.85 -12.39 N	78.55 5.17 -11.33 N	94.07 4.59 -41.51 N	84.13 4.83 -30.15 N	71.48 4.25 -20.27 N	75.12 3.63 -30.55 N
HOLTSVILLE_IC_3 23692	69.18 3.36 -24.30 N	64.14 1.80 -39.91 N	63.36 1.77 -37.71 N	62.80 2.16 -32.69 N	62.74 1.21 -46.67 N	65.76 1.70 -44.76 N	69.46 3.38 -31.19 N	69.81 4.93 -19.28 N	65.02 3.86 -24.76 N	69.75 5.11 -22.04 N	81.17 4.57 -36.76 N	130.38 9.38 -1.78 N	98.76 6.80 -15.22 N	78.05 5.48 -17.88 N	141.49 10.82 -14.49 N	92.53 6.72 -8.16 N	74.32 4.29 -23.28 N	74.68 4.03 -23.77 N	71.89 4.85 -12.39 N	78.55 5.17 -11.33 N	94.07 4.59 -41.51 N	84.13 4.83 -30.15 N	71.48 4.25 -20.27 N	75.12 3.63 -30.55 N
HOLTSVILLE_IC_4 23693	69.18 3.36 -24.30 N	64.14 1.80 -39.91 N	63.36 1.77 -37.71 N	62.80 2.16 -32.69 N	62.74 1.21 -46.67 N	65.76 1.70 -44.76 N	69.46 3.38 -31.19 N	69.81 4.93 -19.28 N	65.02 3.86 -24.76 N	69.75 5.11 -22.04 N	81.17 4.57 -36.76 N	130.38 9.38 -1.78 N	98.76 6.80 -15.22 N	78.05 5.48 -17.88 N	141.49 10.82 -14.49 N	92.53 6.72 -8.16 N	74.32 4.29 -23.28 N	74.68 4.03 -23.77 N	71.89 4.85 -12.39 N	78.55 5.17 -11.33 N	94.07 4.59 -41.51 N	84.13 4.83 -30.15 N	71.48 4.25 -20.27 N	75.12 3.63 -30.55 N
HOLTSVILLE_IC_5 23694	69.18 3.36 -24.30 N	64.14 1.80 -39.91 N	63.36 1.77 -37.71 N	62.80 2.16 -32.69 N	62.74 1.21 -46.67 N	65.76 1.70 -44.76 N	69.46 3.38 -31.19 N	69.81 4.93 -19.28 N	65.02 3.86 -24.76 N	69.75 5.11 -22.04 N	81.17 4.57 -36.76 N	130.38 9.38 -1.78 N	98.76 6.80 -15.22 N	78.05 5.48 -17.88 N	141.49 10.82 -14.49 N	92.53 6.72 -8.16 N	74.32 4.29 -23.28 N	74.68 4.03 -23.77 N	71.89 4.85 -12.39 N	78.55 5.17 -11.33 N	94.07 4.59 -41.51 N	84.13 4.83 -30.15 N	71.48 4.25 -20.27 N	75.12 3.63 -30.55 N
HOLTSVILLE_IC_6 23695	69.42 3.61 -24.30 N	64.28 1.94 -39.91 N	63.50 1.91 -37.71 N	62.97 2.33 -32.69 N	62.83 1.30 -46.67 N	65.89 1.83 -44.76 N	69.71 3.63 -31.19 N	70.17 5.29 -19.28 N	65.29 4.13 -24.76 N	70.11 5.48 -22.04 N	81.51 4.91 -36.76 N	131.22 10.22 -1.78 N	99.29 7.33 -15.22 N	78.44 5.88 -17.88 N	142.26 11.59 -14.49 N	93.12 7.31 -8.16 N	74.64 4.60 -23.28 N	75.01 4.36 -23.77 N	72.22 5.19 -12.39 N	78.91 5.54 -11.33 N	94.39 4.90 -41.51 N	84.45 5.14 -30.15 N	71.76 4.53 -20.27 N	75.35 3.86 -30.55 N
HOLTSVILLE_IC_7 23696	69.42 3.61 -24.30 N	64.28 1.94 -39.91 N	63.50 1.91 -37.71 N	62.97 2.33 -32.69 N	62.83 1.30 -46.67 N	65.89 1.83 -44.76 N	69.71 3.63 -31.19 N	70.17 5.29 -19.28 N	65.29 4.13 -24.76 N	70.11 5.48 -22.04 N	81.51 4.91 -36.76 N	131.22 10.22 -1.78 N	99.29 7.33 -15.22 N	78.44 5.88 -17.88 N	142.26 11.59 -14.49 N	93.12 7.31 -8.16 N	74.64 4.60 -23.28 N	75.01 4.36 -23.77 N	72.22 5.19 -12.39 N	78.91 5.54 -11.33 N	94.39 4.90 -41.51 N	84.45 5.14 -30.15 N	71.76 4.53 -20.27 N	75.35 3.86 -30.55 N
HOLTSVILLE_IC_8 23697	69.42 3.61 -24.30 N	64.28 1.94 -39.91 N	63.50 1.91 -37.71 N	62.97 2.33 -32.69 N	62.83 1.30 -46.67 N	65.89 1.83 -44.76 N	69.71 3.63 -31.19 N	70.17 5.29 -19.28 N	65.29 4.13 -24.76 N	70.11 5.48 -22.04 N	81.51 4.91 -36.76 N	131.22 10.22 -1.78 N	99.29 7.33 -15.22 N	78.44 5.88 -17.88 N	142.26 11.59 -14.49 N	93.12 7.31 -8.16 N	74.64 4.60 -23.28 N	75.01 4.36 -23.77 N	72.22 5.19 -12.39 N	78.91 5.54 -11.33 N	94.39 4.90 -41.51 N	84.45 5.14 -30.15 N	71.76 4.53 -20.27 N	75.35 3.86 -30.55 N
HOLTSVILLE_IC_9 23698	69.42 3.61 -24.30 N	64.28 1.94 -39.91 N	63.50 1.91 -37.71 N	62.97 2.33 -32.69 N	62.83 1.30 -46.67 N	65.89 1.83 -44.76 N	69.71 3.63 -31.19 N	70.17 5.29 -19.28 N	65.29 4.13 -24.76 N	70.11 5.48 -22.04 N	81.51 4.91 -36.76 N	131.22 10.22 -1.78 N	99.29 7.33 -15.22 N	78.44 5.88 -17.88 N	142.26 11.59 -14.49 N	93.12 7.31 -8.16 N	74.64 4.60 -23.28 N	75.01 4.36 -23.77 N	72.22 5.19 -12.39 N	78.91 5.54 -11.33 N	94.39 4.90 -41.51 N	84.45 5.14 -30.15 N	71.76 4.53 -20.27 N	75.35 3.86 -30.55 N
HQ_GEN_CEDARS 23644	42.25 0.74 0.00 N	22.79 0.35 0.00 N	24.25 0.37 0.00 N	28.42 0.47 0.00 N	15.12 0.26 0.00 N	19.65 0.35 0.00 N	35.37 0.48 0.00 N	45.63 0.04 0.00 N	36.55 0.15 0.00 N	42.59 0.00 0.00 N	39.69 -0.15 0.00 N	118.62 -0.59 0.00 N	76.28 -0.46 0.00 N	55.01 0.32 0.00 N	117.23 1.05 0.00 N	78.29 0.64 0.00 N	47.18 0.42 0.00 N	47.16 0.29 0.00 N	54.78 0.14 0.00 N	62.19 0.14 0.00 N	48.06 0.08 0.00 N	49.20 0.04 0.00 N	47.44 0.48 0.00 N	41.30 0.36 0.00 N
HQ_GEN_CHAT DC 23651	41.55 0.03 0.00 N	22.46 0.02 0.00 N	23.91 0.02 0.00 N	28.01 0.05 0.00 N	31.59 0.09 -2.71 N	19.33 0.03 0.00 N	34.78 -0.11 0.00 N	45.10 -0.50 0.00 N	36.03 -0.37 0.00 N	42.01 -0.59 0.00 N	39.15 -0.68 0.00 N	117.01 -2.20 0.00 N	75.27 -1.48 0.00 N	53.84 -0.85 0.00 N	114.76 -1.42 0.00 N	77.29 -0.36 0.00 N	46.51 -0.25 0.00 N	46.53 -0.34 0.00 N	54.09 -0.56 0.00 N	61.43 -0.62 0.00 N	47.48 -0.50 0.00 N	48.63 -0.52 0.00 N	46.58 -0.38 0.00 N	40.76 -0.18 0.00 N
HUDSON AVE_GT_3 23810	43.95 2.43 0.00 N	23.67 1.23 0.00 N	25.06 1.18 0.00 N	29.36 1.41 0.00 N	15.65 0.78 0.00 N	20.39 1.09 0.00 N	37.29 2.40 0.00 N	49.56 3.97 0.00 N	39.69 3.30 0.00 N	46.77 4.18 0.00 N	43.91 4.08 0.00 N	130.41 11.20 0.00 N	84.23 7.49 0.00 N	60.12 5.43 0.00 N	126.92 10.74 0.00 N	84.54 6.89 0.00 N	51.02 4.26 0.00 N	65.68 4.24 -14.56 N	59.71 5.07 0.00 N	67.64 5.59 0.00 N	52.40 4.43 0.00 N	53.62 4.47 0.00 N	50.87 3.91 0.00 N	44.02 3.08 0.00 N
HUDSON AVE_GT_4 23540	43.95 2.43 0.00 N	23.67 1.23 0.00 N	25.06 1.18 0.00 N	29.36 1.41 0.00 N	15.65 0.78 0.00 N	20.39 1.09 0.00 N	37.29 2.40 0.00 N	49.56 3.97 0.00 N	39.69 3.30 0.00 N	46.77 4.18 0.00 N	43.91 4.08 0.00 N	130.41 11.20 0.00 N	84.23 7.49 0.00 N	60.12 5.43 0.00 N	126.92 10.74 0.00 N	84.54 6.89 0.00 N	51.02 4.26 0.00 N	65.68 4.24 -14.56 N	59.71 5.07 0.00 N	67.64 5.59 0.00 N	52.40 4.43 0.00 N	53.62 4.47 0.00 N	50.87 3.91 0.00 N	44.02 3.08 0.00 N
HUDSON AVE_GT_5 23657	43.95 2.43 0.00 N	23.67 1.23 0.00 N	25.06 1.18 0.00 N	29.36 1.41 0.00 N	15.65 0.78 0.00 N	20.39 1.09 0.00 N	37.29 2.40 0.00 N	49.56 3.97 0.00 N	39.69 3.30 0.00 N	46.77 4.18 0.00 N	43.91 4.08 0.00 N	130.41 11.20 0.00 N	84.23 7.49 0.00 N	60.12 5.43 0.00 N	126.92 10.74 0.00 N	84.54 6.89 0.00 N	51.02 4.26 0.00 N	65.68 4.24 -14.56 N	59.71 5.07 0.00 N	67.64 5.59 0.00 N	52.40 4.43 0.00 N	53.62 4.47 0.00 N	50.87 3.91 0.00 N	44.02 3.08 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
HUDSON_AVE_10 24168	43.93 2.42 0.00 N	23.65 1.21 0.00 N	25.04 1.16 0.00 N	29.33 1.38 0.00 N	15.64 0.78 0.00 N	20.39 1.09 0.00 N	37.33 2.44 0.00 N	49.60 4.01 0.00 N	39.69 3.30 0.00 N	46.75 4.16 0.00 N	43.88 4.05 0.00 N	130.36 11.15 0.00 N	84.24 7.50 0.00 N	60.13 5.45 0.00 N	126.90 10.72 0.00 N	84.55 6.90 0.00 N	50.96 4.20 0.00 N	65.62 4.19 -14.56 N	59.63 4.99 0.00 N	67.55 5.50 0.00 N	52.33 4.35 0.00 N	53.55 4.40 0.00 N	50.78 3.82 0.00 N	43.95 3.01 0.00 N	
HUNTLEY___63 23557	38.31 -3.21 0.00 N	20.96 -1.48 0.00 N	22.13 -1.75 0.00 N	25.65 -2.30 0.00 N	13.58 -1.28 0.00 N	17.48 -1.82 0.00 N	31.06 -3.84 0.00 N	40.81 -4.78 0.00 N	32.85 -3.55 0.00 N	38.18 -4.42 0.00 N	36.01 -3.83 0.00 N	108.99 -10.23 0.00 N	69.86 -6.88 0.00 N	49.32 -5.37 0.00 N	104.47 -11.71 0.00 N	68.57 -9.08 0.00 N	41.03 -5.73 0.00 N	40.97 -5.91 0.00 N	47.52 -7.12 0.00 N	54.06 -7.99 0.00 N	41.83 -6.15 0.00 N	42.92 -6.23 0.00 N	41.87 -5.09 0.00 N	36.18 -4.76 0.00 N	
HUNTLEY___64 23558	38.31 -3.21 0.00 N	20.96 -1.48 0.00 N	22.13 -1.75 0.00 N	25.65 -2.30 0.00 N	13.58 -1.28 0.00 N	17.48 -1.82 0.00 N	31.06 -3.84 0.00 N	40.81 -4.78 0.00 N	32.85 -3.55 0.00 N	38.18 -4.42 0.00 N	36.01 -3.83 0.00 N	108.99 -10.23 0.00 N	69.86 -6.88 0.00 N	49.32 -5.37 0.00 N	104.47 -11.71 0.00 N	68.57 -9.08 0.00 N	41.03 -5.73 0.00 N	40.97 -5.91 0.00 N	47.52 -7.12 0.00 N	54.06 -7.99 0.00 N	41.83 -6.15 0.00 N	42.92 -6.23 0.00 N	41.87 -5.09 0.00 N	36.18 -4.76 0.00 N	
HUNTLEY___65 23559	38.31 -3.21 0.00 N	20.96 -1.48 0.00 N	22.13 -1.75 0.00 N	25.65 -2.30 0.00 N	13.58 -1.28 0.00 N	17.48 -1.82 0.00 N	31.06 -3.84 0.00 N	40.81 -4.78 0.00 N	32.85 -3.55 0.00 N	38.18 -4.42 0.00 N	36.01 -3.83 0.00 N	108.99 -10.23 0.00 N	69.86 -6.88 0.00 N	49.32 -5.37 0.00 N	104.47 -11.71 0.00 N	68.57 -9.08 0.00 N	41.03 -5.73 0.00 N	40.97 -5.91 0.00 N	47.52 -7.12 0.00 N	54.06 -7.99 0.00 N	41.83 -6.15 0.00 N	42.92 -6.23 0.00 N	41.87 -5.09 0.00 N	36.18 -4.76 0.00 N	
HUNTLEY___66 23560	38.31 -3.21 0.00 N	20.96 -1.48 0.00 N	22.13 -1.75 0.00 N	25.65 -2.30 0.00 N	13.58 -1.28 0.00 N	17.48 -1.82 0.00 N	31.06 -3.84 0.00 N	40.81 -4.78 0.00 N	32.85 -3.55 0.00 N	38.18 -4.42 0.00 N	36.01 -3.83 0.00 N	108.99 -10.23 0.00 N	69.86 -6.88 0.00 N	49.32 -5.37 0.00 N	104.47 -11.71 0.00 N	68.57 -9.08 0.00 N	41.03 -5.73 0.00 N	40.97 -5.91 0.00 N	47.52 -7.12 0.00 N	54.06 -7.99 0.00 N	41.83 -6.15 0.00 N	42.92 -6.23 0.00 N	41.87 -5.09 0.00 N	36.18 -4.76 0.00 N	
HUNTLEY___67 23561	37.56 -3.95 0.00 N	20.56 -1.88 0.00 N	21.74 -2.14 0.00 N	25.20 -2.75 0.00 N	13.34 -1.52 0.00 N	17.15 -2.15 0.00 N	30.43 -4.46 0.00 N	39.95 -5.64 0.00 N	32.17 -4.22 0.00 N	37.39 -5.21 0.00 N	35.28 -4.56 0.00 N	106.71 -12.50 0.00 N	68.42 -8.32 0.00 N	48.44 -6.25 0.00 N	102.71 -13.47 0.00 N	67.46 -10.19 0.00 N	40.37 -6.39 0.00 N	40.32 -6.55 0.00 N	46.79 -7.85 0.00 N	53.22 -8.83 0.00 N	41.18 -6.80 0.00 N	42.25 -6.90 0.00 N	41.22 -5.74 0.00 N	35.65 -5.29 0.00 N	
HUNTLEY___68 23562	37.56 -3.95 0.00 N	20.56 -1.88 0.00 N	21.74 -2.14 0.00 N	25.20 -2.75 0.00 N	13.34 -1.52 0.00 N	17.15 -2.15 0.00 N	30.43 -4.46 0.00 N	39.95 -5.64 0.00 N	32.17 -4.22 0.00 N	37.39 -5.20 0.00 N	35.28 -4.56 0.00 N	106.71 -12.50 0.00 N	68.42 -8.32 0.00 N	48.44 -6.25 0.00 N	102.71 -13.47 0.00 N	67.46 -10.19 0.00 N	40.37 -6.39 0.00 N	40.32 -6.55 0.00 N	46.80 -7.85 0.00 N	53.22 -8.83 0.00 N	41.18 -6.80 0.00 N	42.26 -6.89 0.00 N	41.22 -5.74 0.00 N	35.65 -5.29 0.00 N	
INDECK___CORINTH 23802	42.06 0.54 0.00 N	22.91 0.47 0.00 N	24.42 0.54 0.00 N	28.58 0.63 0.00 N	15.22 0.36 0.00 N	19.62 0.33 0.00 N	36.22 1.34 0.00 N	47.41 1.82 0.00 N	37.21 0.81 0.00 N	43.69 1.09 0.00 N	40.34 0.50 0.00 N	121.20 1.99 0.00 N	78.03 1.29 0.00 N	55.06 0.37 0.00 N	116.58 0.40 0.00 N	77.79 0.14 0.00 N	46.82 0.06 0.00 N	47.09 0.06 -0.15 N	55.37 0.72 0.00 N	63.76 1.71 0.00 N	49.27 1.29 0.00 N	50.67 1.52 0.00 N	48.58 1.62 0.00 N	42.23 1.29 0.00 N	
INDECK___ILION 23567	42.24 0.72 0.00 N	22.81 0.37 0.00 N	24.26 0.38 0.00 N	28.44 0.49 0.00 N	15.13 0.27 0.00 N	19.66 0.37 0.00 N	35.74 0.85 0.00 N	46.88 1.29 0.00 N	37.32 0.93 0.00 N	43.75 1.15 0.00 N	40.94 1.10 0.00 N	122.83 3.62 0.00 N	79.05 2.31 0.00 N	56.05 1.36 0.00 N	118.87 2.69 0.00 N	79.29 1.64 0.00 N	47.72 0.96 0.00 N	47.85 0.97 0.00 N	55.95 1.31 0.00 N	63.56 1.52 0.00 N	49.19 1.21 0.00 N	50.37 1.22 0.00 N	48.06 1.10 0.00 N	41.80 0.86 0.00 N	
INDECK___OLEAN 23982	38.09 -3.43 0.00 N	20.73 -1.71 0.00 N	21.82 -2.06 0.00 N	25.48 -2.47 0.00 N	13.55 -1.31 0.00 N	17.46 -1.83 0.00 N	31.31 -3.58 0.00 N	41.77 -3.82 0.00 N	33.69 -2.71 0.00 N	39.33 -3.27 0.00 N	37.14 -2.70 0.00 N	112.66 -6.55 0.00 N	72.10 -4.64 0.00 N	51.10 -3.59 0.00 N	108.03 -8.15 0.00 N	70.80 -6.85 0.00 N	42.36 -4.40 0.00 N	42.31 -4.57 0.00 N	49.32 -5.32 0.00 N	56.12 -5.93 0.00 N	43.57 -4.40 0.00 N	44.41 -4.74 0.00 N	42.76 -4.20 0.00 N	36.96 -3.98 0.00 N	
INDECK___OSWEGO 23783	41.78 0.26 0.00 N	22.60 0.16 0.00 N	23.98 0.09 0.00 N	27.97 0.02 0.00 N	14.90 0.04 0.00 N	19.40 0.10 0.00 N	35.27 0.38 0.00 N	46.57 0.98 0.00 N	37.40 1.00 0.00 N	43.91 1.31 0.00 N	41.23 1.39 0.00 N	123.94 4.73 0.00 N	79.73 2.99 0.00 N	56.33 1.63 0.00 N	119.08 2.90 0.00 N	79.01 1.36 0.00 N	47.43 0.67 0.00 N	47.36 0.48 0.00 N	55.08 0.43 0.00 N	62.50 0.45 0.00 N	48.35 0.37 0.00 N	49.57 0.42 0.00 N	47.12 0.16 0.00 N	40.88 -0.07 0.00 N	
INDECK___YERKES 23781	38.31 -3.21 0.00 N	20.96 -1.48 0.00 N	22.13 -1.75 0.00 N	25.65 -2.30 0.00 N	13.58 -1.28 0.00 N	17.48 -1.82 0.00 N	31.06 -3.84 0.00 N	40.81 -4.78 0.00 N	32.85 -3.55 0.00 N	38.18 -4.42 0.00 N	36.01 -3.83 0.00 N	108.99 -10.23 0.00 N	69.86 -6.88 0.00 N	49.32 -5.37 0.00 N	104.47 -11.71 0.00 N	68.57 -9.08 0.00 N	41.03 -5.73 0.00 N	40.97 -5.91 0.00 N	47.52 -7.12 0.00 N	54.06 -7.99 0.00 N	41.83 -6.15 0.00 N	42.92 -6.23 0.00 N	41.87 -5.09 0.00 N	36.18 -4.76 0.00 N	
INDIAN POINT_GT_1 24139	43.50 1.98 0.00 N	23.43 0.99 0.00 N	24.84 0.95 0.00 N	29.10 1.15 0.00 N	15.50 0.64 0.00 N	20.20 0.90 0.00 N	36.89 2.00 0.00 N	48.93 3.34 0.00 N	39.12 2.73 0.00 N	46.07 3.48 0.00 N	43.26 3.43 0.00 N	128.65 9.44 0.00 N	83.08 6.34 0.00 N	59.24 4.55 0.00 N	125.09 8.91 0.00 N	83.29 5.64 0.00 N	50.26 3.50 0.00 N	64.88 3.48 -14.52 N	58.83 4.19 0.00 N	66.67 4.62 0.00 N	51.64 3.66 0.00 N	52.85 3.70 0.00 N	50.20 3.24 0.00 N	43.45 2.51 0.00 N	
INDIAN POINT_GT_2	43.50	23.43	24.84	29.10	15.50	20.20	36.89	48.93	39.12	46.07	43.26	128.65	83.08	59.24	125.09	83.29	50.26	64.88	58.83	66.67	51.64	52.85	50.20	43.45	

23659	1.98 0.00 N	0.99 0.00 N	0.95 0.00 N	1.15 0.00 N	0.64 0.00 N	0.90 0.00 N	2.00 0.00 N	3.34 0.00 N	2.73 0.00 N	3.48 0.00 N	3.43 0.00 N	9.44 0.00 N	6.34 0.00 N	4.55 0.00 N	8.91 0.00 N	5.64 0.00 N	3.50 0.00 N	3.48 -14.52 N	4.19 0.00 N	4.62 0.00 N	3.66 0.00 N	3.70 0.00 N	3.24 0.00 N	2.51 0.00 N
INDIAN POINT_GT_3 24019	43.50 1.98 0.00 N	23.43 0.99 0.00 N	24.84 0.95 0.00 N	29.10 1.15 0.00 N	15.50 0.64 0.00 N	20.20 0.90 0.00 N	36.89 2.00 0.00 N	48.93 3.34 0.00 N	39.12 2.73 0.00 N	46.07 3.48 0.00 N	43.26 3.43 0.00 N	128.65 9.44 0.00 N	83.08 6.34 0.00 N	59.24 4.55 0.00 N	125.09 8.91 0.00 N	83.29 5.64 0.00 N	50.26 3.50 0.00 N	64.88 3.48 -14.52 N	58.83 4.19 0.00 N	66.67 4.62 0.00 N	51.64 3.66 0.00 N	52.85 3.70 0.00 N	50.20 3.24 0.00 N	43.45 2.51 0.00 N
INDIAN POINT____2 23530	43.22 1.70 0.00 N	23.28 0.84 0.00 N	24.67 0.79 0.00 N	28.90 0.95 0.00 N	15.40 0.54 0.00 N	20.06 0.77 0.00 N	36.65 1.76 0.00 N	48.62 3.03 0.00 N	38.88 2.49 0.00 N	45.79 3.20 0.00 N	43.00 3.16 0.00 N	127.82 8.61 0.00 N	82.60 5.85 0.00 N	58.89 4.20 0.00 N	124.33 8.14 0.00 N	82.80 5.15 0.00 N	49.95 3.19 0.00 N	64.50 3.16 -14.47 N	58.46 3.82 0.00 N	66.23 4.18 0.00 N	51.31 3.33 0.00 N	52.51 3.36 0.00 N	49.87 2.92 0.00 N	43.17 2.23 0.00 N
INDIAN POINT____3 23531	43.19 1.67 0.00 N	23.27 0.83 0.00 N	24.66 0.78 0.00 N	28.89 0.94 0.00 N	15.39 0.53 0.00 N	20.05 0.76 0.00 N	36.62 1.73 0.00 N	48.56 2.96 0.00 N	38.82 2.43 0.00 N	45.72 3.13 0.00 N	42.92 3.09 0.00 N	127.61 8.40 0.00 N	82.45 5.71 0.00 N	58.79 4.10 0.00 N	124.14 7.96 0.00 N	82.65 5.01 0.00 N	49.88 3.12 0.00 N	64.50 3.11 -14.52 N	58.38 3.73 0.00 N	66.15 4.10 0.00 N	51.24 3.26 0.00 N	52.44 3.29 0.00 N	49.82 2.86 0.00 N	43.13 2.19 0.00 N
IP CORINTH____1 23988	42.37 0.85 0.00 N	23.08 0.64 0.00 N	24.60 0.72 0.00 N	28.79 0.84 0.00 N	15.33 0.47 0.00 N	19.78 0.48 0.00 N	36.49 1.60 0.00 N	47.78 2.18 0.00 N	37.51 1.11 0.00 N	44.03 1.44 0.00 N	40.66 0.83 0.00 N	122.15 2.94 0.00 N	78.68 1.94 0.00 N	55.51 0.82 0.00 N	117.59 1.41 0.00 N	78.44 0.79 0.00 N	47.21 0.45 0.00 N	47.47 0.44 -0.15 N	55.80 1.16 0.00 N	64.25 2.21 0.00 N	49.66 1.68 0.00 N	51.06 1.92 0.00 N	48.96 2.00 0.00 N	42.56 1.62 0.00 N
IP____TICONDEROGA 23804	43.90 2.38 0.00 N	23.85 1.41 0.00 N	25.47 1.59 0.00 N	29.84 1.89 0.00 N	15.90 1.04 0.00 N	20.52 1.22 0.00 N	37.58 2.69 0.00 N	48.85 3.25 0.00 N	38.64 2.25 0.00 N	45.41 2.81 0.00 N	42.39 2.56 0.00 N	126.83 7.61 0.00 N	81.80 5.06 0.00 N	57.45 2.76 0.00 N	121.35 5.17 0.00 N	80.72 3.07 0.00 N	48.56 1.80 0.00 N	48.95 1.77 -0.30 N	57.77 3.13 0.00 N	66.11 4.06 0.00 N	50.90 2.92 0.00 N	52.09 2.94 0.00 N	49.98 3.02 0.00 N	43.62 2.68 0.00 N
JARVIS____ 23743	41.56 0.04 0.00 N	22.45 0.01 0.00 N	23.90 0.01 0.00 N	27.96 0.01 0.00 N	14.87 0.00 0.00 N	19.32 0.02 0.00 N	34.99 0.10 0.00 N	45.82 0.22 0.00 N	36.57 0.17 0.00 N	42.83 0.23 0.00 N	40.08 0.24 0.00 N	119.94 0.73 0.00 N	77.26 0.52 0.00 N	55.01 0.32 0.00 N	116.81 0.63 0.00 N	77.98 0.34 0.00 N	46.95 0.19 0.00 N	47.08 0.20 0.00 N	54.92 0.27 0.00 N	62.36 0.31 0.00 N	48.23 0.25 0.00 N	49.40 0.25 0.00 N	47.16 0.20 0.00 N	41.09 0.14 0.00 N
JENNISON____1 23625	41.18 -0.34 0.00 N	22.30 -0.14 0.00 N	23.70 -0.18 0.00 N	27.70 -0.25 0.00 N	14.78 -0.08 0.00 N	19.23 -0.07 0.00 N	34.99 0.10 0.00 N	46.28 0.69 0.00 N	37.04 0.65 0.00 N	43.46 0.86 0.00 N	40.84 1.00 0.00 N	122.61 3.40 0.00 N	78.75 2.01 0.00 N	55.56 0.87 0.00 N	117.45 1.27 0.00 N	77.89 0.24 0.00 N	46.81 0.05 0.00 N	46.94 -0.03 -0.09 N	54.64 0.00 0.00 N	62.01 -0.03 0.00 N	48.03 0.05 0.00 N	49.17 0.02 0.00 N	46.76 -0.20 0.00 N	40.48 -0.46 0.00 N
JENNISON____2 23626	41.11 -0.40 0.00 N	22.27 -0.17 0.00 N	23.67 -0.21 0.00 N	27.67 -0.28 0.00 N	14.76 -0.10 0.00 N	19.20 -0.10 0.00 N	34.94 0.05 0.00 N	46.19 0.59 0.00 N	36.97 0.57 0.00 N	43.37 0.77 0.00 N	40.75 0.92 0.00 N	122.32 3.11 0.00 N	78.58 1.84 0.00 N	55.45 0.76 0.00 N	117.22 1.04 0.00 N	77.74 0.09 0.00 N	46.71 -0.04 0.00 N	46.85 -0.11 -0.09 N	54.53 -0.11 0.00 N	61.89 -0.16 0.00 N	47.94 -0.04 0.00 N	49.08 -0.07 0.00 N	46.67 -0.29 0.00 N	40.42 -0.52 0.00 N
KEDC PORT_JEFF_GT2 24210	69.37 3.55 -24.30 N	64.26 1.92 -39.91 N	63.48 1.89 -37.71 N	62.95 2.31 -32.69 N	62.82 1.29 -46.67 N	65.87 1.81 -44.76 N	69.66 3.58 -31.19 N	70.06 5.18 -19.28 N	65.22 4.06 -24.76 N	70.03 5.39 -22.04 N	81.39 4.79 -36.76 N	131.37 10.37 -1.78 N	99.37 7.41 -15.22 N	78.28 5.71 -17.88 N	141.89 11.22 -14.49 N	92.91 7.10 -8.16 N	74.51 4.48 -23.28 N	74.88 4.23 -23.77 N	72.05 5.02 -12.39 N	78.25 4.87 -11.33 N	94.12 4.64 -41.51 N	84.18 4.87 -30.15 N	71.61 4.37 -20.27 N	75.21 3.73 -30.55 N
KEDC PORT_JEFF_GT3 24211	69.37 3.55 -24.30 N	64.26 1.92 -39.91 N	63.48 1.89 -37.71 N	62.95 2.31 -32.69 N	62.82 1.29 -46.67 N	65.87 1.81 -44.76 N	69.66 3.58 -31.19 N	70.06 5.18 -19.28 N	65.22 4.06 -24.76 N	70.03 5.39 -22.04 N	81.39 4.79 -36.76 N	131.37 10.37 -1.78 N	99.37 7.41 -15.22 N	78.28 5.71 -17.88 N	141.89 11.22 -14.49 N	92.91 7.10 -8.16 N	74.51 4.48 -23.28 N	74.88 4.23 -23.77 N	72.05 5.02 -12.39 N	78.07 4.69 -11.33 N	93.77 4.28 -41.51 N	83.85 4.55 -30.15 N	71.61 4.37 -20.27 N	75.21 3.73 -30.55 N
KEDC_GLWD_GT4 24219	68.75 2.93 -24.30 N	63.86 1.51 -39.91 N	63.07 1.48 -37.71 N	62.42 1.78 -32.69 N	62.52 0.99 -46.67 N	65.42 1.36 -44.76 N	68.91 2.83 -31.19 N	69.26 4.38 -19.28 N	64.72 3.56 -24.76 N	69.21 4.57 -22.04 N	81.01 4.41 -36.76 N	132.52 11.53 -1.78 N	99.26 7.30 -15.22 N	77.44 4.88 -17.88 N	141.90 11.23 -14.49 N	93.04 7.23 -8.16 N	74.53 4.50 -23.28 N	75.06 4.41 -23.77 N	72.31 5.28 -12.39 N	79.18 5.80 -11.33 N	94.18 4.70 -41.51 N	83.98 4.68 -30.15 N	71.40 4.17 -20.27 N	74.88 3.39 -30.55 N
KEDC_GLWD_GT5 24220	68.75 2.93 -24.30 N	63.86 1.51 -39.91 N	63.07 1.48 -37.71 N	62.42 1.78 -32.69 N	62.52 0.99 -46.67 N	65.42 1.36 -44.76 N	68.91 2.83 -31.19 N	69.26 4.38 -19.28 N	64.72 3.56 -24.76 N	69.21 4.57 -22.04 N	81.01 4.41 -36.76 N	132.52 11.53 -1.78 N	99.26 7.30 -15.22 N	77.44 4.88 -17.88 N	141.90 11.23 -14.49 N	93.04 7.23 -8.16 N	74.53 4.50 -23.28 N	75.06 4.41 -23.77 N	72.31 5.28 -12.39 N	79.18 5.80 -11.33 N	94.18 4.70 -41.51 N	83.98 4.68 -30.15 N	71.40 4.17 -20.27 N	74.88 3.39 -30.55 N
KENSICO____ 23655	43.70 2.19 0.00 N	23.55 1.11 0.00 N	24.96 1.07 0.00 N	29.24 1.28 0.00 N	15.58 0.71 0.00 N	20.29 1.00 0.00 N	37.07 2.18 0.00 N	49.16 3.56 0.00 N	39.31 2.92 0.00 N	46.31 3.71 0.00 N	43.48 3.64 0.00 N	129.22 10.01 0.00 N	83.44 6.70 0.00 N	59.53 4.84 0.00 N	125.67 9.49 0.00 N	83.70 6.05 0.00 N	50.50 3.74 0.00 N	65.15 3.72 -14.55 N	59.12 4.48 0.00 N	67.00 4.95 0.00 N	51.89 3.91 0.00 N	53.10 3.95 0.00 N	50.43 3.48 0.00 N	43.66 2.72 0.00 N

KIAC_JFK_GT1 23816	43.98 2.46 0.00 N	23.69 1.25 0.00 N	25.07 1.19 0.00 N	29.36 1.41 0.00 N	15.65 0.78 0.00 N	20.39 1.09 0.00 N	37.30 2.41 0.00 N	49.42 3.82 0.00 N	39.54 3.15 0.00 N	46.60 4.00 0.00 N	43.61 3.78 0.00 N	129.46 10.25 0.00 N	83.50 6.76 0.00 N	59.80 5.11 0.00 N	126.45 10.27 0.00 N	84.24 6.59 0.00 N	50.84 4.08 0.00 N	65.52 4.09 -14.56 N	59.58 4.94 0.00 N	67.46 5.41 0.00 N	52.28 4.30 0.00 N	53.48 4.33 0.00 N	50.79 3.83 0.00 N	54.55 3.14 -10.47 N
KIAC_JFK_GT2 23817	43.98 2.46 0.00 N	23.69 1.25 0.00 N	25.07 1.19 0.00 N	29.36 1.41 0.00 N	15.65 0.78 0.00 N	20.39 1.09 0.00 N	37.30 2.41 0.00 N	49.42 3.82 0.00 N	39.54 3.15 0.00 N	46.60 4.00 0.00 N	43.61 3.78 0.00 N	129.46 10.25 0.00 N	83.50 6.76 0.00 N	59.80 5.11 0.00 N	126.45 10.27 0.00 N	84.24 6.59 0.00 N	50.84 4.08 0.00 N	65.52 4.09 -14.56 N	59.58 4.94 0.00 N	67.46 5.41 0.00 N	52.28 4.30 0.00 N	53.48 4.33 0.00 N	50.79 3.83 0.00 N	54.55 3.14 -10.47 N
KINTIGH____ 23543	37.28 -4.24 0.00 N	20.41 -2.03 0.00 N	21.61 -2.27 0.00 N	25.03 -2.92 0.00 N	13.27 -1.60 0.00 N	17.10 -2.20 0.00 N	30.45 -4.44 0.00 N	39.89 -5.70 0.00 N	32.11 -4.29 0.00 N	37.37 -5.22 0.00 N	35.21 -4.63 0.00 N	106.28 -12.93 0.00 N	68.17 -8.57 0.00 N	48.28 -6.40 0.00 N	102.42 -13.76 0.00 N	67.45 -10.20 0.00 N	40.41 -6.34 0.00 N	40.42 -6.45 0.00 N	46.89 -7.75 0.00 N	53.29 -8.76 0.00 N	41.20 -6.77 0.00 N	42.30 -6.85 0.00 N	41.12 -5.84 0.00 N	35.58 -5.37 0.00 N
LEDERLE____ 23769	43.92 2.40 0.00 N	23.66 1.22 0.00 N	25.05 1.17 0.00 N	29.35 1.40 0.00 N	15.65 0.78 0.00 N	20.39 1.09 0.00 N	37.24 2.35 0.00 N	49.44 3.85 0.00 N	39.55 3.16 0.00 N	46.58 3.98 0.00 N	43.74 3.91 0.00 N	130.16 7.39 0.00 N	84.13 7.39 0.00 N	59.82 5.13 0.00 N	126.15 9.97 0.00 N	83.97 6.32 0.00 N	50.67 3.91 0.00 N	52.86 3.87 -2.12 N	59.26 4.61 0.00 N	67.14 5.09 0.00 N	52.02 4.04 0.00 N	53.24 4.09 0.00 N	50.55 3.59 0.00 N	43.73 2.79 0.00 N
LINDEN COGEN____ 23786	43.64 2.13 0.00 N	23.50 1.06 0.00 N	24.89 1.01 0.00 N	29.16 1.20 0.00 N	15.54 0.68 0.00 N	20.26 0.96 0.00 N	37.03 2.14 0.00 N	49.18 3.59 0.00 N	39.36 2.97 0.00 N	46.37 3.78 0.00 N	43.54 3.70 0.00 N	129.26 10.05 0.00 N	83.47 6.73 0.00 N	59.59 4.90 0.00 N	125.80 9.62 0.00 N	83.81 6.15 0.00 N	50.57 3.81 0.00 N	65.24 3.80 -14.56 N	59.21 4.57 0.00 N	67.14 5.10 0.00 N	52.01 4.03 0.00 N	53.21 4.06 0.00 N	50.48 3.52 0.00 N	43.68 2.74 0.00 N
LIPA_MISC_IPP 23656	69.37 3.56 -24.30 N	64.25 1.90 -39.91 N	63.47 1.87 -37.71 N	62.93 2.28 -32.69 N	62.80 1.28 -46.67 N	65.86 1.80 -44.76 N	69.66 3.58 -31.19 N	70.07 5.19 -19.28 N	65.20 4.04 -24.76 N	69.97 5.33 -22.04 N	81.35 4.75 -36.76 N	131.23 10.24 -1.78 N	99.27 7.31 -15.22 N	78.17 5.61 -17.88 N	141.75 11.08 -14.49 N	92.78 6.97 -8.16 N	74.42 4.38 -23.28 N	74.75 4.10 -23.77 N	71.92 4.89 -12.39 N	78.64 5.27 -11.33 N	94.20 4.72 -41.51 N	84.31 5.01 -30.15 N	71.67 4.44 -20.27 N	75.28 3.79 -30.55 N
LITTLE FALLS____HYD 24013	42.90 1.38 0.00 N	23.15 0.71 0.00 N	24.61 0.73 0.00 N	28.93 0.98 0.00 N	15.40 0.53 0.00 N	20.01 0.71 0.00 N	36.49 1.59 0.00 N	47.92 2.32 0.00 N	38.00 1.60 0.00 N	44.59 2.00 0.00 N	41.73 1.89 0.00 N	125.44 6.23 0.00 N	80.71 3.97 0.00 N	57.07 2.39 0.00 N	120.97 4.79 0.00 N	80.52 2.87 0.00 N	48.47 1.71 0.00 N	48.62 1.74 0.00 N	57.06 2.42 0.00 N	64.90 2.85 0.00 N	50.24 2.27 0.00 N	51.45 2.30 0.00 N	49.08 2.12 0.00 N	42.64 1.70 0.00 N
LONG_LAKE_PHOENIX 24014	41.53 0.01 0.00 N	22.47 0.03 0.00 N	23.84 -0.05 0.00 N	27.80 -0.15 0.00 N	14.81 -0.05 0.00 N	19.28 -0.01 0.00 N	35.04 0.15 0.00 N	46.29 0.70 0.00 N	37.15 0.76 0.00 N	43.63 1.04 0.00 N	40.97 1.13 0.00 N	123.12 3.91 0.00 N	79.19 2.45 0.00 N	55.93 1.24 0.00 N	118.22 2.04 0.00 N	78.46 0.81 0.00 N	47.08 0.32 0.00 N	47.04 0.16 0.00 N	54.71 0.06 0.00 N	62.09 0.04 0.00 N	48.04 0.06 0.00 N	49.25 0.10 0.00 N	46.83 -0.13 0.00 N	40.60 -0.34 0.00 N
LOVETT____3 23632	42.91 1.39 0.00 N	23.15 0.71 0.00 N	24.52 0.64 0.00 N	28.73 0.78 0.00 N	15.32 0.46 0.00 N	19.96 0.66 0.00 N	36.37 1.48 0.00 N	48.21 2.62 0.00 N	38.56 2.17 0.00 N	45.33 2.74 0.00 N	42.58 2.75 0.00 N	126.43 7.22 0.00 N	81.73 4.99 0.00 N	58.31 3.62 0.00 N	122.94 6.76 0.00 N	81.87 4.23 0.00 N	49.45 2.69 0.00 N	51.74 2.72 -2.14 N	57.87 3.23 0.00 N	65.52 3.47 0.00 N	50.82 2.84 0.00 N	51.99 2.85 0.00 N	49.53 2.56 0.00 N	42.87 1.93 0.00 N
LOVETT____4 23642	43.30 1.78 0.00 N	23.34 0.90 0.00 N	24.74 0.85 0.00 N	28.97 1.03 0.00 N	15.45 0.58 0.00 N	20.12 0.82 0.00 N	36.71 1.82 0.00 N	48.66 3.07 0.00 N	38.93 2.53 0.00 N	45.79 3.19 0.00 N	43.01 3.17 0.00 N	127.78 8.57 0.00 N	82.59 5.85 0.00 N	58.94 4.25 0.00 N	124.31 8.13 0.00 N	82.79 5.14 0.00 N	49.98 3.22 0.00 N	52.25 3.23 -2.14 N	58.48 3.83 0.00 N	66.21 4.17 0.00 N	51.34 3.36 0.00 N	52.53 3.38 0.00 N	49.99 3.03 0.00 N	43.26 2.32 0.00 N
LOVETT____5 23593	43.30 1.78 0.00 N	23.34 0.90 0.00 N	24.74 0.85 0.00 N	28.97 1.03 0.00 N	15.45 0.58 0.00 N	20.12 0.82 0.00 N	36.71 1.82 0.00 N	48.66 3.07 0.00 N	38.93 2.53 0.00 N	45.79 3.19 0.00 N	43.01 3.17 0.00 N	127.78 8.57 0.00 N	82.59 5.85 0.00 N	58.94 4.25 0.00 N	124.31 8.13 0.00 N	82.79 5.14 0.00 N	49.98 3.22 0.00 N	52.25 3.23 -2.14 N	58.48 3.83 0.00 N	66.21 4.17 0.00 N	51.34 3.36 0.00 N	52.53 3.38 0.00 N	49.99 3.03 0.00 N	43.26 2.32 0.00 N
LOWER RAQUET____HYD 24057	41.75 0.23 0.00 N	22.55 0.11 0.00 N	23.98 0.10 0.00 N	28.11 0.16 0.00 N	14.96 0.10 0.00 N	19.45 0.15 0.00 N	35.06 0.17 0.00 N	44.99 -0.60 0.00 N	35.76 -0.64 0.00 N	41.66 -0.94 0.00 N	38.81 -1.03 0.00 N	115.99 -3.22 0.00 N	74.89 -1.86 0.00 N	54.23 -0.46 0.00 N	115.68 -0.50 0.00 N	77.32 -0.33 0.00 N	46.55 -0.21 0.00 N	46.16 -0.71 0.00 N	53.21 -1.43 0.00 N	60.45 -1.60 0.00 N	46.68 -1.30 0.00 N	47.86 -1.29 0.00 N	46.23 -0.73 0.00 N	40.64 -0.31 0.00 N
LOWER____HUDSON 24059	42.65 1.13 0.00 N	23.06 0.62 0.00 N	24.60 0.72 0.00 N	28.80 0.85 0.00 N	15.32 0.46 0.00 N	19.86 0.56 0.00 N	36.22 1.33 0.00 N	47.38 1.78 0.00 N	37.52 1.13 0.00 N	44.09 1.49 0.00 N	41.27 1.44 0.00 N	124.48 5.26 0.00 N	80.18 3.44 0.00 N	56.58 1.90 0.00 N	120.04 3.86 0.00 N	80.24 2.59 0.00 N	48.32 1.56 0.00 N	48.55 1.57 -0.11 N	56.99 2.34 0.00 N	64.90 2.86 0.00 N	50.14 2.16 0.00 N	51.34 2.20 0.00 N	49.03 2.07 0.00 N	42.64 1.70 0.00 N
LWR____OSWEGATCHIE_HYD 23850	42.10 0.58 0.00 N	22.74 0.30 0.00 N	24.16 0.28 0.00 N	28.28 0.33 0.00 N	15.06 0.20 0.00 N	19.60 0.31 0.00 N	35.50 0.61 0.00 N	45.96 0.37 0.00 N	36.67 0.27 0.00 N	42.85 0.25 0.00 N	40.03 0.20 0.00 N	119.98 0.76 0.00 N	77.45 0.71 0.00 N	55.54 0.85 0.00 N	118.08 1.90 0.00 N	78.73 1.08 0.00 N	47.35 0.59 0.00 N	47.09 0.21 0.00 N	54.40 -0.24 0.00 N	61.77 -0.28 0.00 N	47.75 -0.23 0.00 N	48.95 -0.20 0.00 N	46.98 0.02 0.00 N	41.16 0.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MG INDUSTRY___DRP 24185	42.34 0.82 0.00 N	22.78 0.34 0.00 N	24.37 0.49 0.00 N	28.53 0.58 0.00 N	15.16 0.30 0.00 N	19.72 0.42 0.00 N	35.70 0.81 0.00 N	46.92 1.33 0.00 N	37.18 0.79 0.00 N	43.71 1.11 0.00 N	41.01 1.17 0.00 N	123.14 3.93 0.00 N	79.35 2.61 0.00 N	56.28 1.59 0.00 N	119.28 3.10 0.00 N	79.69 2.04 0.00 N	48.01 1.26 0.00 N	48.16 1.28 0.00 N	56.40 1.76 0.00 N	64.05 2.00 0.00 N	49.53 1.55 0.00 N	50.74 1.59 0.00 N	48.37 1.41 0.00 N	42.08 1.14 0.00 N	
MID___OSWEGATCHIE_HYD 23849	42.10 0.58 0.00 N	22.74 0.30 0.00 N	24.16 0.28 0.00 N	28.28 0.33 0.00 N	15.06 0.20 0.00 N	19.60 0.31 0.00 N	35.50 0.61 0.00 N	45.96 0.37 0.00 N	36.67 0.27 0.00 N	42.85 0.25 0.00 N	40.03 0.20 0.00 N	119.98 0.76 0.00 N	77.45 0.71 0.00 N	55.54 0.85 0.00 N	118.08 1.90 0.00 N	78.73 1.08 0.00 N	47.35 0.59 0.00 N	47.09 0.21 0.00 N	54.40 -0.24 0.00 N	61.77 -0.28 0.00 N	47.75 -0.23 0.00 N	48.95 -0.20 0.00 N	46.98 0.02 0.00 N	41.16 0.22 0.00 N	
MID___RAQUETTE_HYD 23851	41.75 0.23 0.00 N	22.55 0.11 0.00 N	23.98 0.10 0.00 N	28.11 0.16 0.00 N	14.96 0.10 0.00 N	19.45 0.15 0.00 N	35.06 0.17 0.00 N	44.99 -0.60 0.00 N	35.76 -0.64 0.00 N	41.66 -0.94 0.00 N	38.81 -1.03 0.00 N	115.99 -3.22 0.00 N	74.89 -1.86 0.00 N	54.23 -0.46 0.00 N	115.68 -0.50 0.00 N	77.32 -0.33 0.00 N	46.55 -0.21 0.00 N	46.16 -0.71 0.00 N	53.21 -1.43 0.00 N	60.45 -1.60 0.00 N	46.68 -1.30 0.00 N	47.86 -1.29 0.00 N	46.23 -0.73 0.00 N	40.64 -0.31 0.00 N	
MILLIKEN___1 23584	37.27 -4.25 0.00 N	20.58 -1.86 0.00 N	22.22 -1.66 0.00 N	25.60 -2.35 0.00 N	13.87 -0.99 0.00 N	17.98 -1.31 0.00 N	32.38 -2.52 0.00 N	42.12 -3.47 0.00 N	33.64 -2.76 0.00 N	39.36 -3.24 0.00 N	36.94 -2.89 0.00 N	111.05 -8.16 0.00 N	71.32 -5.43 0.00 N	50.41 -4.27 0.00 N	106.54 -9.64 0.00 N	70.60 -7.05 0.00 N	42.33 -4.43 0.00 N	42.30 -4.58 0.00 N	49.20 -5.44 0.00 N	55.82 -6.23 0.00 N	43.17 -4.80 0.00 N	44.29 -4.86 0.00 N	42.20 -4.76 0.00 N	36.43 -4.51 0.00 N	
MILLIKEN___2 23585	37.25 -4.27 0.00 N	20.58 -1.86 0.00 N	22.21 -1.67 0.00 N	25.59 -2.36 0.00 N	13.86 -1.00 0.00 N	17.97 -1.33 0.00 N	32.35 -2.55 0.00 N	42.08 -3.51 0.00 N	33.63 -2.77 0.00 N	39.34 -3.25 0.00 N	36.94 -2.90 0.00 N	111.01 -8.21 0.00 N	71.29 -5.45 0.00 N	50.41 -4.28 0.00 N	106.54 -9.65 0.00 N	70.58 -7.08 0.00 N	42.33 -4.43 0.00 N	42.29 -4.58 0.00 N	49.19 -5.46 0.00 N	55.81 -6.24 0.00 N	43.17 -4.80 0.00 N	44.29 -4.87 0.00 N	42.20 -4.76 0.00 N	36.44 -4.51 0.00 N	
MILLIKEN___DIESEL 23629	37.49 -4.03 0.00 N	20.68 -1.76 0.00 N	22.30 -1.58 0.00 N	25.71 -2.24 0.00 N	13.92 -0.94 0.00 N	18.04 -1.26 0.00 N	32.50 -2.39 0.00 N	42.34 -3.25 0.00 N	33.83 -2.57 0.00 N	39.59 -3.01 0.00 N	37.17 -2.67 0.00 N	111.70 -7.51 0.00 N	71.74 -5.00 0.00 N	50.71 -3.98 0.00 N	107.20 -8.98 0.00 N	71.02 -6.62 0.00 N	42.59 -4.16 0.00 N	42.55 -4.32 0.00 N	49.48 -5.16 0.00 N	56.15 -5.90 0.00 N	43.43 -4.55 0.00 N	44.57 -4.58 0.00 N	42.46 -4.50 0.00 N	36.66 -4.28 0.00 N	
MODEL_CITY_ENERGY 24167	37.62 -3.90 0.00 N	20.60 -1.84 0.00 N	21.78 -2.11 0.00 N	25.21 -2.74 0.00 N	13.33 -1.53 0.00 N	17.14 -2.15 0.00 N	30.39 -4.50 0.00 N	39.85 -5.75 0.00 N	32.09 -4.31 0.00 N	37.28 -5.32 0.00 N	35.17 -4.67 0.00 N	106.37 -12.84 0.00 N	68.21 -8.53 0.00 N	48.29 -6.40 0.00 N	102.42 -13.76 0.00 N	67.24 -10.41 0.00 N	40.25 -6.51 0.00 N	40.22 -6.65 0.00 N	46.64 -8.01 0.00 N	53.04 -9.01 0.00 N	41.02 -6.96 0.00 N	42.12 -7.03 0.00 N	41.19 -5.77 0.00 N	35.61 -5.33 0.00 N	
MOHAWK_PAPER___DRP 24187	42.78 1.26 0.00 N	23.11 0.66 0.00 N	24.65 0.76 0.00 N	28.84 0.90 0.00 N	15.34 0.48 0.00 N	19.91 0.61 0.00 N	36.29 1.40 0.00 N	47.53 1.94 0.00 N	37.66 1.27 0.00 N	44.26 1.66 0.00 N	41.46 1.62 0.00 N	125.40 6.19 0.00 N	80.72 3.98 0.00 N	56.97 2.29 0.00 N	121.01 4.83 0.00 N	80.98 3.33 0.00 N	48.76 2.00 0.00 N	48.89 2.01 0.00 N	57.35 2.70 0.00 N	65.24 3.19 0.00 N	50.45 2.47 0.00 N	51.66 2.51 0.00 N	49.22 2.27 0.00 N	42.79 1.85 0.00 N	
MONGAUP___HYD 23641	44.16 2.64 0.00 N	23.81 1.37 0.00 N	25.26 1.37 0.00 N	29.58 1.63 0.00 N	15.75 0.89 0.00 N	20.52 1.22 0.00 N	37.48 2.59 0.00 N	49.72 4.13 0.00 N	39.79 3.40 0.00 N	46.87 4.28 0.00 N	44.04 4.20 0.00 N	131.38 12.17 0.00 N	84.79 8.05 0.00 N	59.81 5.12 0.00 N	126.20 10.02 0.00 N	83.66 6.01 0.00 N	50.44 3.68 0.00 N	52.50 3.73 -1.89 N	59.36 4.72 0.00 N	67.27 5.23 0.00 N	52.07 4.09 0.00 N	53.29 4.14 0.00 N	50.55 3.59 0.00 N	43.74 2.80 0.00 N	
MONTAUK___DIESEL 23721	70.95 5.13 -24.30 N	65.08 2.73 -39.91 N	64.31 2.72 -37.71 N	63.91 3.27 -32.69 N	63.33 1.81 -46.67 N	66.57 2.52 -44.76 N	71.09 5.01 -31.19 N	72.25 7.37 -19.28 N	67.10 5.94 -24.76 N	72.31 7.68 -22.04 N	83.59 6.99 -36.76 N	138.28 17.29 -1.78 N	103.81 11.85 -15.22 N	81.16 8.59 -17.88 N	147.98 17.31 -14.49 N	96.86 11.05 -8.16 N	76.86 6.82 -23.28 N	77.12 6.47 -23.77 N	74.62 7.59 -12.39 N	81.82 8.44 -11.33 N	96.78 7.29 -41.51 N	86.93 7.62 -30.15 N	73.92 6.69 -20.27 N	77.09 5.60 -30.55 N	
N SALMON___HYD 24042	41.34 -0.18 0.00 N	22.32 -0.11 0.00 N	23.75 -0.13 0.00 N	27.85 -0.10 0.00 N	14.82 -0.04 0.00 N	19.24 -0.06 0.00 N	34.67 -0.22 0.00 N	44.74 -0.86 0.00 N	35.68 -0.71 0.00 N	41.54 -1.05 0.00 N	38.69 -1.15 0.00 N	115.46 -3.75 0.00 N	74.39 -2.35 0.00 N	53.38 -1.31 0.00 N	113.75 -2.43 0.00 N	76.08 -1.57 0.00 N	45.87 -0.89 0.00 N	45.90 -0.98 0.00 N	53.24 -1.41 0.00 N	60.56 -1.49 0.00 N	46.75 -1.23 0.00 N	47.89 -1.26 0.00 N	46.00 -0.96 0.00 N	40.17 -0.77 0.00 N	
N.E._GEN_SANDY PD 24062	42.86 1.35 0.00 N	23.16 0.72 0.00 N	24.68 0.80 0.00 N	28.91 0.96 0.00 N	15.38 0.52 0.00 N	19.95 0.65 0.00 N	36.36 1.47 0.00 N	47.64 2.05 0.00 N	37.89 1.49 0.00 N	44.56 1.97 0.00 N	41.79 1.95 0.00 N	124.99 5.78 0.00 N	80.65 3.91 0.00 N	57.10 2.41 0.00 N	120.85 4.67 0.00 N	80.59 2.94 0.00 N	48.56 1.80 0.00 N	49.48 1.80 -0.81 N	57.24 2.60 0.00 N	65.10 3.05 0.00 N	50.27 2.30 0.00 N	51.44 2.29 0.00 N	49.11 2.15 0.00 N	42.71 1.77 0.00 N	
NARROWS_GT1_1 24228	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N	
NARROWS_GT1_2	45.34	24.37	25.75	30.16	16.08	20.98	38.41	51.13	41.02	48.28	45.38	134.36	86.58	62.22	131.55	87.48	52.86	67.50	61.71	69.81	54.21	55.93	52.59	66.38	

24229		3.82 0.00 N	1.93 0.00 N	1.87 0.00 N	2.21 0.00 N	1.22 0.00 N	1.68 0.00 N	3.52 0.00 N	5.54 0.00 N	4.63 0.00 N	5.69 0.00 N	5.55 0.00 N	15.15 0.00 N	9.84 0.00 N	7.53 0.00 N	15.36 0.00 N	9.83 0.00 N	6.10 0.00 N	6.07 -14.56 N	7.07 0.00 N	7.76 0.00 N	6.23 0.00 N	6.30 -0.48 N	5.63 0.00 N	4.54 -20.89 N
NARROWS_GT1_3 24230		45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
NARROWS_GT1_4 24231		45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
NARROWS_GT1_5 24232		45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
NARROWS_GT1_6 24233		45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
NARROWS_GT1_7 24234		45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
NARROWS_GT1_8 24235		45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
NARROWS_GT2_1 24236		45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
NARROWS_GT2_2 24237		45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
NARROWS_GT2_3 24238		45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
NARROWS_GT2_4 24239		45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
NARROWS_GT2_5 24240		45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
NARROWS_GT2_6 24241		45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
NARROWS_GT2_7 24242		45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N

NARROWS_GT2_8 24243	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N
NEG CAPITAL____MECHNVIL 23645	42.79 1.27 0.00 N	23.15 0.71 0.00 N	24.69 0.81 0.00 N	28.90 0.95 0.00 N	15.38 0.52 0.00 N	19.94 0.64 0.00 N	36.44 1.54 0.00 N	47.68 2.09 0.00 N	37.74 1.34 0.00 N	44.35 1.75 0.00 N	41.46 1.62 0.00 N	125.02 5.80 0.00 N	80.54 3.80 0.00 N	56.81 2.12 0.00 N	120.47 4.29 0.00 N	80.51 2.86 0.00 N	48.48 1.72 0.00 N	48.73 1.73 -0.12 N	57.18 2.53 0.00 N	65.19 3.14 0.00 N	50.37 2.39 0.00 N	51.59 2.44 0.00 N	49.25 2.29 0.00 N	42.81 1.87 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.66 -2.86 0.00 N	21.03 -1.41 0.00 N	22.30 -1.58 0.00 N	25.92 -2.03 0.00 N	13.78 -1.08 0.00 N	17.85 -1.45 0.00 N	32.17 -2.72 0.00 N	42.32 -3.27 0.00 N	34.03 -2.37 0.00 N	39.79 -2.81 0.00 N	37.42 -2.42 0.00 N	112.64 -6.57 0.00 N	72.30 -4.44 0.00 N	51.21 -3.48 0.00 N	108.41 -7.77 0.00 N	71.74 -5.92 0.00 N	43.02 -3.74 0.00 N	43.02 -3.86 0.00 N	49.98 -4.66 0.00 N	56.75 -5.30 0.00 N	43.89 -4.09 0.00 N	45.03 -4.12 0.00 N	43.29 -3.67 0.00 N	37.48 -3.46 0.00 N
NEG CENTRAL____DRP 24199	39.71 -1.81 0.00 N	21.53 -0.91 0.00 N	22.86 -1.03 0.00 N	26.66 -1.30 0.00 N	14.20 -0.66 0.00 N	18.44 -0.86 0.00 N	33.42 -1.47 0.00 N	44.13 -1.47 0.00 N	35.39 -1.00 0.00 N	41.45 -1.14 0.00 N	38.93 -0.90 0.00 N	117.09 -2.12 0.00 N	75.18 -1.56 0.00 N	53.11 -1.58 0.00 N	112.42 -3.76 0.00 N	74.47 -3.18 0.00 N	44.71 -2.05 0.00 N	44.74 -2.14 0.00 N	52.08 -2.57 0.00 N	59.14 -2.92 0.00 N	45.76 -2.22 0.00 N	46.84 -2.31 0.00 N	44.76 -2.20 0.00 N	38.79 -2.15 0.00 N
NEG CENTRAL____INDECK 23768	41.00 -0.51 0.00 N	22.20 -0.24 0.00 N	23.49 -0.39 0.00 N	27.34 -0.62 0.00 N	14.57 -0.29 0.00 N	18.95 -0.35 0.00 N	34.41 -0.48 0.00 N	45.72 0.13 0.00 N	36.84 0.44 0.00 N	43.07 0.47 0.00 N	40.50 0.66 0.00 N	122.18 2.97 0.00 N	78.26 1.52 0.00 N	54.88 0.19 0.00 N	115.90 -0.28 0.00 N	76.45 -1.20 0.00 N	45.78 -0.98 0.00 N	45.67 -1.20 0.00 N	53.06 -1.58 0.00 N	60.28 -1.77 0.00 N	46.69 -1.29 0.00 N	47.89 -1.26 0.00 N	45.78 -1.18 0.00 N	39.48 -1.46 0.00 N
NEG CENTRAL____SENECA 23627	39.65 -1.86 0.00 N	21.51 -0.93 0.00 N	22.82 -1.06 0.00 N	26.61 -1.34 0.00 N	14.18 -0.69 0.00 N	18.41 -0.89 0.00 N	33.37 -1.52 0.00 N	44.12 -1.47 0.00 N	35.41 -0.98 0.00 N	41.46 -1.14 0.00 N	38.95 -0.88 0.00 N	117.28 -1.93 0.00 N	75.23 -1.51 0.00 N	53.01 -1.68 0.00 N	112.11 -4.07 0.00 N	74.17 -3.48 0.00 N	44.50 -2.26 0.00 N	44.52 -2.36 0.00 N	51.84 -2.80 0.00 N	58.86 -3.19 0.00 N	45.56 -2.42 0.00 N	46.61 -2.54 0.00 N	44.59 -2.37 0.00 N	38.60 -2.34 0.00 N
NEG CENTRAL____STATE_STREET 24147	39.13 -2.39 0.00 N	21.36 -1.08 0.00 N	22.81 -1.07 0.00 N	26.47 -1.48 0.00 N	14.18 -0.68 0.00 N	18.42 -0.88 0.00 N	33.29 -1.60 0.00 N	43.70 -1.89 0.00 N	35.01 -1.38 0.00 N	41.02 -1.58 0.00 N	38.53 -1.31 0.00 N	115.72 -3.49 0.00 N	74.34 -2.40 0.00 N	52.58 -2.11 0.00 N	111.16 -5.02 0.00 N	73.68 -3.97 0.00 N	44.21 -2.55 0.00 N	44.21 -2.67 0.00 N	51.43 -3.22 0.00 N	58.36 -3.69 0.00 N	45.15 -2.83 0.00 N	46.29 -2.86 0.00 N	44.16 -2.80 0.00 N	38.21 -2.73 0.00 N
NEG MILLWOOD____DRP 24198	43.80 2.28 0.00 N	23.60 1.16 0.00 N	25.02 1.14 0.00 N	29.30 1.35 0.00 N	15.61 0.75 0.00 N	20.34 1.05 0.00 N	37.18 2.29 0.00 N	49.32 3.73 0.00 N	39.46 3.07 0.00 N	46.48 3.88 0.00 N	43.64 3.80 0.00 N	129.80 10.59 0.00 N	83.82 7.08 0.00 N	59.68 4.99 0.00 N	126.01 9.82 0.00 N	83.91 6.26 0.00 N	50.63 3.87 0.00 N	65.12 3.85 -14.39 N	59.31 4.67 0.00 N	67.23 5.18 0.00 N	52.05 4.07 0.00 N	53.26 4.11 0.00 N	50.54 3.58 0.00 N	43.72 2.78 0.00 N
NEG NORTH_FLCN_SEA 23793	40.53 -0.99 0.00 N	21.91 -0.53 0.00 N	23.33 -0.55 0.00 N	27.36 -0.59 0.00 N	14.56 -0.30 0.00 N	18.88 -0.42 0.00 N	34.06 -0.83 0.00 N	43.97 -1.63 0.00 N	35.16 -1.23 0.00 N	40.99 -1.61 0.00 N	38.23 -1.61 0.00 N	114.00 -5.21 0.00 N	73.35 -3.39 0.00 N	52.44 -2.25 0.00 N	111.68 -4.50 0.00 N	74.72 -2.93 0.00 N	45.08 -1.68 0.00 N	45.21 -1.67 0.00 N	52.63 -2.01 0.00 N	59.86 -2.18 0.00 N	46.20 -1.78 0.00 N	47.34 -1.82 0.00 N	45.39 -1.57 0.00 N	39.52 -1.42 0.00 N
NEG NORTH_KES_CHATAGAY 23792	41.02 -0.50 0.00 N	22.17 -0.27 0.00 N	23.61 -0.27 0.00 N	27.67 -0.28 0.00 N	14.73 -0.13 0.00 N	19.10 -0.19 0.00 N	34.38 -0.51 0.00 N	44.45 -1.15 0.00 N	35.52 -0.87 0.00 N	41.37 -1.23 0.00 N	38.55 -1.28 0.00 N	115.07 -4.14 0.00 N	74.00 -2.74 0.00 N	52.96 -1.73 0.00 N	112.84 -3.34 0.00 N	75.52 -2.13 0.00 N	45.55 -1.21 0.00 N	45.69 -1.19 0.00 N	53.09 -1.55 0.00 N	60.37 -1.68 0.00 N	46.60 -1.38 0.00 N	47.75 -1.41 0.00 N	45.80 -1.16 0.00 N	39.93 -1.01 0.00 N
NEG NORTH____ALICE_FALLS 23915	40.89 -0.62 0.00 N	22.12 -0.32 0.00 N	23.53 -0.35 0.00 N	27.59 -0.36 0.00 N	14.69 -0.17 0.00 N	19.04 -0.25 0.00 N	34.35 -0.54 0.00 N	44.37 -1.23 0.00 N	35.49 -0.91 0.00 N	41.36 -1.24 0.00 N	38.57 -1.26 0.00 N	115.12 -4.09 0.00 N	74.02 -2.72 0.00 N	52.92 -1.77 0.00 N	112.66 -3.52 0.00 N	75.38 -2.27 0.00 N	45.48 -1.28 0.00 N	45.60 -1.28 0.00 N	53.06 -1.59 0.00 N	60.33 -1.72 0.00 N	46.57 -1.40 0.00 N	47.71 -1.44 0.00 N	45.76 -1.20 0.00 N	39.85 -1.09 0.00 N
NEG NORTH____LWR_SARANAC 23913	40.89 -0.62 0.00 N	22.12 -0.32 0.00 N	23.53 -0.35 0.00 N	27.59 -0.36 0.00 N	14.69 -0.17 0.00 N	19.04 -0.25 0.00 N	34.35 -0.54 0.00 N	44.37 -1.23 0.00 N	35.49 -0.91 0.00 N	41.36 -1.24 0.00 N	38.57 -1.26 0.00 N	115.12 -4.09 0.00 N	74.02 -2.72 0.00 N	52.92 -1.77 0.00 N	112.66 -3.52 0.00 N	75.38 -2.27 0.00 N	45.48 -1.28 0.00 N	45.60 -1.28 0.00 N	53.06 -1.59 0.00 N	60.33 -1.72 0.00 N	46.57 -1.40 0.00 N	47.71 -1.44 0.00 N	45.76 -1.20 0.00 N	39.85 -1.09 0.00 N
NEG NORTH____PLATTSBURG 23628	40.89 -0.62 0.00 N	22.12 -0.32 0.00 N	23.53 -0.35 0.00 N	27.59 -0.36 0.00 N	14.69 -0.17 0.00 N	19.04 -0.25 0.00 N	34.35 -0.54 0.00 N	44.37 -1.23 0.00 N	35.49 -0.91 0.00 N	41.36 -1.24 0.00 N	38.57 -1.26 0.00 N	115.12 -4.09 0.00 N	74.02 -2.72 0.00 N	52.92 -1.77 0.00 N	112.66 -3.52 0.00 N	75.38 -2.27 0.00 N	45.48 -1.28 0.00 N	45.60 -1.28 0.00 N	53.06 -1.59 0.00 N	60.33 -1.72 0.00 N	46.57 -1.40 0.00 N	47.71 -1.44 0.00 N	45.76 -1.20 0.00 N	39.85 -1.09 0.00 N
NEG WEST_LEA_LOCKPORT 23791	37.57 -3.94 0.00 N	20.57 -1.87 0.00 N	21.74 -2.14 0.00 N	25.17 -2.78 0.00 N	13.32 -1.54 0.00 N	17.12 -2.18 0.00 N	30.35 -4.54 0.00 N	39.82 -5.77 0.00 N	32.07 -4.33 0.00 N	37.25 -5.35 0.00 N	35.15 -4.69 0.00 N	106.32 -12.89 0.00 N	68.17 -8.57 0.00 N	48.30 -6.39 0.00 N	102.42 -13.76 0.00 N	67.25 -10.40 0.00 N	40.24 -6.52 0.00 N	40.20 -6.67 0.00 N	46.61 -8.04 0.00 N	53.01 -9.04 0.00 N	41.01 -6.97 0.00 N	42.12 -7.03 0.00 N	41.20 -5.76 0.00 N	35.62 -5.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST___LANCASTR 23811	38.33 -3.19 0.00 N	20.94 -1.50 0.00 N	22.11 -1.77 0.00 N	25.66 -2.30 0.00 N	13.59 -1.27 0.00 N	17.49 -1.81 0.00 N	31.14 -3.75 0.00 N	41.05 -4.55 0.00 N	33.08 -3.32 0.00 N	38.50 -4.10 0.00 N	36.33 -3.51 0.00 N	109.94 -9.27 0.00 N	70.47 -6.27 0.00 N	49.79 -4.90 0.00 N	105.40 -10.78 0.00 N	69.20 -8.45 0.00 N	41.38 -5.38 0.00 N	40.92 -5.96 0.00 N	47.73 -6.91 0.00 N	54.33 -7.72 0.00 N	42.16 -5.82 0.00 N	43.25 -5.91 0.00 N	42.12 -4.84 0.00 N	36.40 -4.54 0.00 N	
NEG_PENN_ALLEGHNY 23528	40.13 -1.39 0.00 N	21.68 -0.76 0.00 N	23.01 -0.88 0.00 N	26.95 -1.00 0.00 N	14.35 -0.51 0.00 N	18.63 -0.67 0.00 N	33.81 -1.08 0.00 N	44.75 -0.84 0.00 N	35.79 -0.60 0.00 N	41.96 -0.63 0.00 N	39.43 -0.41 0.00 N	118.43 -0.78 0.00 N	76.07 -0.67 0.00 N	53.77 -0.92 0.00 N	113.84 -2.34 0.00 N	75.54 -2.11 0.00 N	45.42 -1.34 0.00 N	45.58 -1.38 0.00 N	53.12 -1.52 0.00 N	60.31 -1.74 0.00 N	46.75 -1.23 0.00 N	47.81 -1.34 0.00 N	45.61 -1.35 0.00 N	39.59 -1.35 0.00 N	
NEG___GEN_MONROE 24207	39.15 -2.36 0.00 N	21.33 -1.11 0.00 N	22.58 -1.31 0.00 N	26.22 -1.74 0.00 N	13.92 -0.94 0.00 N	18.00 -1.29 0.00 N	32.33 -2.56 0.00 N	42.60 -2.99 0.00 N	34.34 -2.05 0.00 N	40.09 -2.51 0.00 N	37.76 -2.07 0.00 N	113.90 -5.31 0.00 N	73.05 -3.69 0.00 N	51.66 -3.03 0.00 N	109.48 -6.70 0.00 N	72.20 -5.46 0.00 N	43.24 -3.52 0.00 N	43.19 -3.69 0.00 N	50.14 -4.50 0.00 N	56.94 -5.11 0.00 N	44.06 -3.92 0.00 N	45.23 -3.92 0.00 N	43.64 -3.32 0.00 N	37.70 -3.24 0.00 N	
NEPA___ENERGY 23901	35.61 -5.91 0.00 N	19.29 -3.14 0.00 N	20.30 -3.58 0.00 N	23.91 -4.04 0.00 N	12.76 -2.10 0.00 N	16.47 -2.83 0.00 N	29.70 -5.19 0.00 N	39.83 -5.76 0.00 N	31.94 -4.45 0.00 N	37.34 -5.25 0.00 N	35.22 -4.62 0.00 N	106.80 -12.41 0.00 N	68.35 -8.39 0.00 N	48.90 -5.79 0.00 N	103.50 -12.69 0.00 N	67.92 -9.73 0.00 N	40.71 -6.05 0.00 N	40.67 -6.21 0.00 N	47.68 -6.96 0.00 N	54.33 -7.72 0.00 N	42.27 -5.70 0.00 N	42.93 -6.22 0.00 N	41.06 -5.89 0.00 N	35.62 -5.32 0.00 N	
NEVERSINK___HYD 23608	42.36 0.84 0.00 N	22.85 0.41 0.00 N	24.25 0.37 0.00 N	28.40 0.45 0.00 N	15.11 0.25 0.00 N	19.68 0.39 0.00 N	35.91 1.02 0.00 N	47.54 1.94 0.00 N	38.05 1.66 0.00 N	44.77 2.17 0.00 N	42.04 2.21 0.00 N	125.32 6.10 0.00 N	80.85 4.11 0.00 N	57.43 2.74 0.00 N	121.41 5.23 0.00 N	80.92 3.27 0.00 N	48.77 2.02 0.00 N	50.39 2.02 -1.49 N	57.06 2.42 0.00 N	64.65 2.60 0.00 N	50.03 2.05 0.00 N	51.24 2.09 0.00 N	48.67 1.72 0.00 N	42.16 1.22 0.00 N	
NEWTON___FALLS_HYD 23847	42.10 0.58 0.00 N	22.74 0.30 0.00 N	24.16 0.28 0.00 N	28.28 0.33 0.00 N	15.06 0.20 0.00 N	19.60 0.31 0.00 N	35.50 0.61 0.00 N	45.96 0.37 0.00 N	36.67 0.27 0.00 N	42.85 0.25 0.00 N	40.03 0.20 0.00 N	119.98 0.76 0.00 N	77.45 0.71 0.00 N	55.54 0.85 0.00 N	118.08 1.90 0.00 N	78.73 1.08 0.00 N	47.35 0.59 0.00 N	47.09 0.21 0.00 N	54.40 -0.24 0.00 N	61.77 -0.28 0.00 N	47.75 -0.23 0.00 N	48.95 -0.20 0.00 N	46.98 0.02 0.00 N	41.16 0.22 0.00 N	
NIAGARA___ 23760	37.48 -4.04 0.00 N	20.53 -1.91 0.00 N	21.72 -2.17 0.00 N	25.13 -2.82 0.00 N	13.29 -1.58 0.00 N	17.08 -2.21 0.00 N	30.28 -4.61 0.00 N	39.64 -5.95 0.00 N	31.92 -4.48 0.00 N	37.06 -5.54 0.00 N	34.96 -4.87 0.00 N	105.70 -13.51 0.00 N	67.79 -8.95 0.00 N	48.00 -6.69 0.00 N	101.78 -14.40 0.00 N	66.86 -10.79 0.00 N	40.03 -6.73 0.00 N	40.03 -6.85 0.00 N	46.41 -8.24 0.00 N	52.78 -9.27 0.00 N	40.80 -7.18 0.00 N	41.89 -7.26 0.00 N	40.96 -6.00 0.00 N	35.45 -5.49 0.00 N	
NINE_MILE_1 23575	39.42 -2.10 0.00 N	21.35 -1.10 0.00 N	22.69 -1.19 0.00 N	26.50 -1.46 0.00 N	14.09 -0.77 0.00 N	18.29 -1.01 0.00 N	33.07 -1.82 0.00 N	43.41 -2.19 0.00 N	34.73 -1.67 0.00 N	40.67 -1.93 0.00 N	38.13 -1.70 0.00 N	114.38 -4.83 0.00 N	73.56 -3.18 0.00 N	52.29 -2.39 0.00 N	110.94 -5.24 0.00 N	73.81 -3.84 0.00 N	44.38 -2.38 0.00 N	44.45 -2.43 0.00 N	51.76 -2.88 0.00 N	58.77 -3.28 0.00 N	45.46 -2.51 0.00 N	46.58 -2.57 0.00 N	44.55 -2.41 0.00 N	38.74 -2.20 0.00 N	
NINE_MILE_2 23744	39.34 -2.17 0.00 N	21.31 -1.14 0.00 N	22.65 -1.23 0.00 N	26.45 -1.51 0.00 N	14.06 -0.80 0.00 N	18.26 -1.04 0.00 N	33.01 -1.88 0.00 N	43.32 -2.28 0.00 N	34.66 -1.74 0.00 N	40.59 -2.01 0.00 N	38.06 -1.78 0.00 N	114.14 -5.07 0.00 N	73.43 -3.31 0.00 N	52.20 -2.49 0.00 N	110.71 -5.47 0.00 N	73.66 -3.99 0.00 N	44.29 -2.47 0.00 N	44.36 -2.51 0.00 N	51.68 -2.96 0.00 N	58.66 -3.39 0.00 N	45.37 -2.60 0.00 N	46.50 -2.66 0.00 N	44.46 -2.50 0.00 N	38.68 -2.26 0.00 N	
NM_CAPITAL___DRP 24208	42.54 1.02 0.00 N	22.97 0.53 0.00 N	24.51 0.62 0.00 N	28.68 0.73 0.00 N	15.25 0.39 0.00 N	19.79 0.49 0.00 N	36.03 1.13 0.00 N	47.16 1.57 0.00 N	37.30 0.91 0.00 N	43.85 1.25 0.00 N	41.09 1.26 0.00 N	124.62 5.40 0.00 N	80.22 3.48 0.00 N	56.58 1.90 0.00 N	120.28 4.10 0.00 N	80.59 2.94 0.00 N	48.53 1.77 0.00 N	48.67 1.79 0.00 N	57.11 2.46 0.00 N	64.95 2.91 0.00 N	50.22 2.25 0.00 N	51.42 2.27 0.00 N	49.03 2.07 0.00 N	42.65 1.70 0.00 N	
NM_CENTRAL___DRP 24181	40.32 -1.20 0.00 N	21.82 -0.62 0.00 N	23.18 -0.70 0.00 N	27.06 -0.89 0.00 N	14.39 -0.47 0.00 N	18.70 -0.60 0.00 N	33.87 -1.02 0.00 N	44.60 -0.99 0.00 N	35.75 -0.65 0.00 N	41.91 -0.69 0.00 N	39.33 -0.51 0.00 N	118.12 -1.09 0.00 N	75.94 -0.80 0.00 N	53.95 -0.74 0.00 N	114.26 -1.92 0.00 N	75.91 -1.74 0.00 N	45.62 -1.14 0.00 N	45.64 -1.23 0.00 N	53.11 -1.53 0.00 N	60.28 -1.77 0.00 N	46.66 -1.32 0.00 N	47.87 -1.28 0.00 N	45.67 -1.29 0.00 N	39.66 -1.29 0.00 N	
NM_FRONTIER___DRP 24179	37.77 -3.74 0.00 N	20.70 -1.75 0.00 N	21.87 -2.01 0.00 N	25.32 -2.64 0.00 N	13.39 -1.47 0.00 N	17.21 -2.08 0.00 N	30.52 -4.38 0.00 N	39.98 -5.62 0.00 N	32.20 -4.19 0.00 N	37.40 -5.20 0.00 N	35.28 -4.55 0.00 N	106.72 -12.49 0.00 N	68.42 -8.32 0.00 N	48.40 -6.29 0.00 N	102.65 -13.53 0.00 N	67.41 -10.25 0.00 N	40.35 -6.41 0.00 N	40.36 -6.52 0.00 N	46.75 -7.90 0.00 N	53.17 -8.88 0.00 N	41.10 -6.87 0.00 N	42.20 -6.95 0.00 N	41.27 -5.69 0.00 N	35.69 -5.25 0.00 N	
NM_ST_REGIS___HYD 24053	41.74 0.22 0.00 N	22.54 0.10 0.00 N	23.98 0.09 0.00 N	28.11 0.16 0.00 N	14.96 0.10 0.00 N	19.44 0.14 0.00 N	35.05 0.16 0.00 N	45.01 -0.58 0.00 N	35.81 -0.58 0.00 N	41.70 -0.89 0.00 N	38.82 -1.01 0.00 N	115.98 -3.23 0.00 N	74.83 -1.91 0.00 N	54.08 -0.61 0.00 N	115.33 -0.85 0.00 N	77.13 -0.52 0.00 N	46.45 -0.31 0.00 N	46.16 -0.71 0.00 N	53.29 -1.36 0.00 N	60.57 -1.48 0.00 N	46.77 -1.21 0.00 N	47.93 -1.22 0.00 N	46.25 -0.71 0.00 N	40.59 -0.35 0.00 N	
NORTHPORT___1	68.79	63.97	63.17	62.59	62.62	65.56	69.04	69.23	64.60	69.26	80.66	129.57	98.10	77.47	140.36	91.88	73.83	74.36	71.60	78.15	93.58	83.47	70.85	74.64	

23551	2.98 -24.30 N	1.62 -39.91 N	1.58 -37.71 N	1.94 -32.69 N	1.09 -46.67 N	1.50 -44.76 N	2.96 -31.19 N	4.36 -19.28 N	3.45 -24.76 N	4.62 -22.04 N	4.06 -36.76 N	8.58 -1.78 N	6.14 -15.22 N	4.91 -17.88 N	9.69 -14.49 N	6.07 -8.16 N	3.79 -23.28 N	3.71 -23.77 N	4.57 -12.39 N	4.78 -11.33 N	4.09 -41.51 N	4.17 -30.15 N	3.62 -20.27 N	3.15 -30.55 N
NORTHPORT___2 23552	68.86 3.05 -24.30 N	63.99 1.64 -39.91 N	63.20 1.61 -37.71 N	62.62 1.97 -32.69 N	62.64 1.11 -46.67 N	65.59 1.53 -44.76 N	69.10 3.02 -31.19 N	69.31 4.44 -19.28 N	64.64 3.49 -24.76 N	69.26 4.62 -22.04 N	80.71 4.11 -36.76 N	129.88 8.89 -1.78 N	98.31 6.35 -15.22 N	77.59 5.02 -17.88 N	140.83 10.16 -14.49 N	92.03 6.22 -8.16 N	73.87 3.84 -23.28 N	74.38 3.73 -23.77 N	71.56 4.53 -12.39 N	78.18 4.80 -11.33 N	93.62 4.14 -41.51 N	83.53 4.23 -30.15 N	70.91 3.68 -20.27 N	74.66 3.17 -30.55 N
NORTHPORT___3 23553	68.49 2.67 -24.30 N	63.82 1.47 -39.91 N	63.01 1.42 -37.71 N	62.44 1.80 -32.69 N	62.53 1.00 -46.67 N	65.43 1.37 -44.76 N	68.79 2.71 -31.19 N	68.91 4.04 -19.28 N	64.36 3.21 -24.76 N	69.01 4.38 -22.04 N	80.43 3.83 -36.76 N	129.58 8.59 -1.78 N	97.90 5.94 -15.22 N	77.33 4.76 -17.88 N	139.70 9.03 -14.49 N	91.65 5.84 -8.16 N	73.91 3.87 -23.28 N	74.34 3.69 -23.77 N	71.52 4.49 -12.39 N	78.18 4.80 -11.33 N	93.60 4.11 -41.51 N	83.52 4.22 -30.15 N	70.86 3.63 -20.27 N	74.53 3.04 -30.55 N
NORTHPORT___4 23650	68.54 2.72 -24.30 N	63.83 1.48 -39.91 N	63.03 1.44 -37.71 N	62.43 1.79 -32.69 N	62.53 1.00 -46.67 N	65.44 1.38 -44.76 N	68.83 2.75 -31.19 N	68.99 4.12 -19.28 N	64.44 3.29 -24.76 N	69.08 4.44 -22.04 N	80.49 3.89 -36.76 N	129.78 8.78 -1.78 N	98.05 6.09 -15.22 N	77.41 4.84 -17.88 N	139.86 9.18 -14.49 N	91.77 5.96 -8.16 N	74.07 4.04 -23.28 N	74.52 3.88 -23.77 N	71.74 4.71 -12.39 N	78.43 5.05 -11.33 N	93.79 4.31 -41.51 N	83.72 4.42 -30.15 N	71.07 3.83 -20.27 N	74.69 3.21 -30.55 N
NORTHPORT___IC 23718	68.86 3.05 -24.30 N	63.99 1.64 -39.91 N	63.20 1.61 -37.71 N	62.62 1.97 -32.69 N	62.64 1.11 -46.67 N	65.59 1.53 -44.76 N	69.10 3.02 -31.19 N	69.31 4.44 -19.28 N	64.67 3.51 -24.76 N	69.31 4.67 -22.04 N	80.76 4.16 -36.76 N	130.02 9.03 -1.78 N	98.40 6.44 -15.22 N	77.65 5.09 -17.88 N	140.83 10.16 -14.49 N	92.13 6.32 -8.16 N	73.98 3.95 -23.28 N	74.48 3.83 -23.77 N	71.71 4.68 -12.39 N	78.33 4.94 -11.33 N	93.74 4.25 -41.51 N	83.66 4.35 -30.15 N	71.02 3.79 -20.27 N	74.77 3.28 -30.55 N
NSINS_S_GLNS_FALLS 23858	42.88 1.36 0.00 N	23.28 0.84 0.00 N	24.83 0.95 0.00 N	29.06 1.11 0.00 N	15.48 0.62 0.00 N	20.00 0.71 0.00 N	36.75 1.86 0.00 N	48.08 2.49 0.00 N	37.91 1.52 0.00 N	44.54 1.95 0.00 N	41.41 1.58 0.00 N	124.52 5.31 0.00 N	80.22 3.48 0.00 N	56.54 1.86 0.00 N	119.76 3.58 0.00 N	79.90 2.25 0.00 N	48.08 1.33 0.00 N	48.37 1.32 -0.17 N	56.86 2.21 0.00 N	65.13 3.09 0.00 N	50.31 2.33 0.00 N	51.62 2.47 0.00 N	49.38 2.43 0.00 N	42.94 2.00 0.00 N
NUCOR_STEEL___DRP 24197	39.13 -2.39 0.00 N	21.36 -1.08 0.00 N	22.81 -1.07 0.00 N	26.47 -1.48 0.00 N	14.18 -0.68 0.00 N	18.42 -0.88 0.00 N	33.29 -1.60 0.00 N	43.70 -1.89 0.00 N	35.01 -1.38 0.00 N	41.02 -1.58 0.00 N	38.53 -1.31 0.00 N	115.72 -3.49 0.00 N	74.34 -2.40 0.00 N	52.58 -2.11 0.00 N	111.16 -5.02 0.00 N	73.68 -3.97 0.00 N	44.21 -2.55 0.00 N	44.21 -2.67 0.00 N	51.43 -3.22 0.00 N	58.36 -3.69 0.00 N	45.15 -2.83 0.00 N	46.29 -2.86 0.00 N	44.16 -2.80 0.00 N	38.21 -2.73 0.00 N
NYISO_LBMP_REFERENCE 24008	41.52 0.00 0.00 N	22.44 0.00 0.00 N	23.88 0.00 0.00 N	27.95 0.00 0.00 N	14.86 0.00 0.00 N	19.30 0.00 0.00 N	34.89 0.00 0.00 N	45.59 0.00 0.00 N	36.40 0.00 0.00 N	42.60 0.00 0.00 N	39.84 0.00 0.00 N	119.21 0.00 0.00 N	76.74 0.00 0.00 N	54.69 0.00 0.00 N	116.18 0.00 0.00 N	77.65 0.00 0.00 N	46.76 0.00 0.00 N	46.88 0.00 0.00 N	54.64 0.00 0.00 N	62.05 0.00 0.00 N	47.98 0.00 0.00 N	49.15 0.00 0.00 N	46.96 0.00 0.00 N	40.94 0.00 0.00 N
NYPA_BRENTWD____GT 24164	69.33 3.52 -24.30 N	64.23 1.88 -39.91 N	63.45 1.86 -37.71 N	62.91 2.26 -32.69 N	62.79 1.26 -46.67 N	65.81 1.76 -44.76 N	69.57 3.49 -31.19 N	69.75 4.88 -19.28 N	65.02 3.87 -24.76 N	69.78 5.14 -22.04 N	81.45 4.85 -36.76 N	131.95 10.96 -1.78 N	99.43 7.47 -15.22 N	78.30 5.73 -17.88 N	142.04 11.37 -14.49 N	92.69 6.88 -8.16 N	74.30 4.27 -23.28 N	74.73 4.08 -23.77 N	71.96 4.93 -12.39 N	78.64 5.26 -11.33 N	94.08 4.60 -41.51 N	84.18 4.88 -30.15 N	71.51 4.27 -20.27 N	75.31 3.82 -30.55 N
NYPA_GOWANUS____GT5 24156	45.33 3.81 0.00 N	24.37 1.93 0.00 N	25.74 1.86 0.00 N	30.15 2.20 0.00 N	16.08 1.22 0.00 N	20.97 1.67 0.00 N	38.39 3.50 0.00 N	51.12 5.53 0.00 N	41.02 4.62 0.00 N	48.26 5.67 0.00 N	45.37 5.53 0.00 N	134.26 15.05 0.00 N	86.53 9.79 0.00 N	62.18 7.49 0.00 N	131.46 15.28 0.00 N	87.46 9.81 0.00 N	52.84 6.08 0.00 N	67.48 6.04 -14.56 N	61.69 7.05 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 0.00 N	52.11 5.15 0.00 N	66.38 4.54 -2.50 N
NYPA_GOWANUS____GT6 24157	45.33 3.81 0.00 N	24.37 1.93 0.00 N	25.74 1.86 0.00 N	30.15 2.20 0.00 N	16.08 1.22 0.00 N	20.97 1.67 0.00 N	38.39 3.50 0.00 N	51.12 5.53 0.00 N	41.02 4.62 0.00 N	48.26 5.67 0.00 N	45.37 5.53 0.00 N	134.26 15.05 0.00 N	86.53 9.79 0.00 N	62.18 7.49 0.00 N	131.46 15.28 0.00 N	87.46 9.81 0.00 N	52.84 6.08 0.00 N	67.48 6.04 -14.56 N	61.69 7.05 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 0.00 N	52.11 5.15 0.00 N	66.38 4.54 -2.50 N
NYPA_HARLEM__RVR__GT1 24160	45.73 4.21 0.00 N	24.61 2.17 0.00 N	25.99 2.11 0.00 N	30.42 2.47 0.00 N	16.22 1.36 0.00 N	21.17 1.87 0.00 N	38.79 3.90 0.00 N	51.63 6.04 0.00 N	41.38 4.98 0.00 N	48.67 6.07 0.00 N	45.69 5.85 0.00 N	133.78 14.57 0.00 N	86.22 9.48 0.00 N	62.22 7.53 0.00 N	131.91 15.73 0.00 N	87.50 9.85 0.00 N	53.06 6.30 0.00 N	67.80 6.37 -14.56 N	61.98 7.33 0.00 N	70.05 8.00 0.00 N	54.39 6.42 0.00 N	55.68 6.53 0.00 N	52.87 5.91 0.00 N	48.29 4.85 -2.50 N
NYPA_HARLEM__RVR__GT2 24161	45.73 4.21 0.00 N	24.61 2.17 0.00 N	25.99 2.11 0.00 N	30.42 2.47 0.00 N	16.22 1.36 0.00 N	21.17 1.87 0.00 N	38.79 3.90 0.00 N	51.63 6.04 0.00 N	41.38 4.98 0.00 N	48.67 6.07 0.00 N	45.69 5.85 0.00 N	133.78 14.57 0.00 N	86.22 9.48 0.00 N	62.22 7.53 0.00 N	131.91 15.73 0.00 N	87.50 9.85 0.00 N	53.06 6.30 0.00 N	67.80 6.37 -14.56 N	61.98 7.33 0.00 N	70.05 8.00 0.00 N	54.39 6.42 0.00 N	55.68 6.53 0.00 N	52.87 5.91 0.00 N	48.29 4.85 -2.50 N
NYPA_KENT____GT 24152	45.17 3.65 0.00 N	24.29 1.85 0.00 N	25.67 1.79 0.00 N	30.06 2.11 0.00 N	16.03 1.17 0.00 N	20.90 1.61 0.00 N	38.26 3.37 0.00 N	50.93 5.33 0.00 N	40.84 4.44 0.00 N	48.04 5.45 0.00 N	45.16 5.32 0.00 N	133.61 14.39 0.00 N	86.07 9.33 0.00 N	61.81 7.12 0.00 N	130.72 14.53 0.00 N	86.94 9.29 0.00 N	52.54 5.78 0.00 N	67.22 5.79 -14.56 N	61.38 6.74 0.00 N	69.40 7.35 0.00 N	53.87 5.89 0.00 N	55.58 5.95 -0.48 N	52.32 5.36 0.00 N	66.17 4.34 -20.89 N

NYPA_POUCH1____GT 24155	45.24 3.73 0.00 N	24.33 1.88 0.00 N	25.71 1.82 0.00 N	30.10 2.15 0.00 N	16.05 1.19 0.00 N	20.94 1.64 0.00 N	38.33 3.44 0.00 N	51.04 5.45 0.00 N	40.94 4.54 0.00 N	48.19 5.59 0.00 N	45.29 5.46 0.00 N	134.03 14.82 0.00 N	86.44 9.70 0.00 N	62.22 7.53 0.00 N	131.43 15.25 0.00 N	87.45 9.80 0.00 N	52.82 6.07 0.00 N	67.43 5.99 -14.56 N	61.60 6.96 0.00 N	69.69 7.64 0.00 N	54.15 6.17 0.00 N	55.39 6.24 0.00 N	52.49 5.52 0.00 N	47.90 4.45 -2.50 N
NYPA_VERNON____GT2 24162	45.00 3.48 0.00 N	24.21 1.77 0.00 N	25.59 1.71 0.00 N	29.97 2.02 0.00 N	15.98 1.12 0.00 N	20.84 1.54 0.00 N	38.12 3.23 0.00 N	50.71 5.11 0.00 N	40.65 4.25 0.00 N	47.83 5.24 0.00 N	44.92 5.09 0.00 N	132.89 13.68 0.00 N	85.61 8.87 0.00 N	61.42 6.74 0.00 N	129.89 13.71 0.00 N	86.42 8.77 0.00 N	52.23 5.47 0.00 N	66.94 5.50 -14.56 N	61.09 6.44 0.00 N	69.06 7.01 0.00 N	53.58 5.60 0.00 N	55.28 5.65 -0.48 N	52.04 5.08 0.00 N	65.95 4.11 -20.89 N
NYPA_VERNON____GT3 24163	45.00 3.48 0.00 N	24.21 1.77 0.00 N	25.59 1.71 0.00 N	29.97 2.02 0.00 N	15.98 1.12 0.00 N	20.84 1.54 0.00 N	38.12 3.23 0.00 N	50.71 5.11 0.00 N	40.65 4.25 0.00 N	47.83 5.24 0.00 N	44.92 5.09 0.00 N	132.89 13.68 0.00 N	85.61 8.87 0.00 N	61.42 6.74 0.00 N	129.89 13.71 0.00 N	86.42 8.77 0.00 N	52.23 5.47 0.00 N	66.94 5.50 -14.56 N	61.09 6.44 0.00 N	69.06 7.01 0.00 N	53.58 5.60 0.00 N	55.28 5.65 -0.48 N	52.04 5.08 0.00 N	65.95 4.11 -20.89 N
NYPA____HOLTSVILL 23794	69.17 3.35 -24.30 N	64.14 1.79 -39.91 N	63.35 1.76 -37.71 N	62.80 2.15 -32.69 N	62.73 1.20 -46.67 N	65.75 1.70 -44.76 N	69.45 3.37 -31.19 N	69.79 4.92 -19.28 N	65.01 3.86 -24.76 N	69.74 5.10 -22.04 N	81.16 4.56 -36.76 N	130.73 9.74 -1.78 N	98.91 6.95 -15.22 N	78.04 5.48 -17.88 N	141.50 10.82 -14.49 N	92.58 6.77 -8.16 N	74.31 4.28 -23.28 N	74.69 4.04 -23.77 N	71.87 4.84 -12.39 N	78.54 5.16 -11.33 N	94.06 4.58 -41.51 N	84.12 4.81 -30.15 N	71.47 4.24 -20.27 N	75.12 3.63 -30.55 N
NYPA____HELLGATE_GT1 24158	45.73 4.21 0.00 N	24.61 2.17 0.00 N	25.99 2.11 0.00 N	30.42 2.47 0.00 N	16.22 1.36 0.00 N	21.17 1.87 0.00 N	38.79 3.90 0.00 N	51.63 6.04 0.00 N	41.38 4.98 0.00 N	48.67 6.07 0.00 N	45.69 5.85 0.00 N	133.78 14.57 0.00 N	86.23 9.49 0.00 N	62.22 7.53 0.00 N	131.91 15.73 0.00 N	87.50 9.85 0.00 N	53.06 6.30 0.00 N	67.80 6.37 -14.56 N	61.98 7.33 0.00 N	70.05 8.00 0.00 N	54.59 6.61 0.00 N	55.90 6.75 0.00 N	52.87 5.91 0.00 N	48.29 4.85 -2.50 N
NYPA____HELLGATE_GT2 24159	45.73 4.21 0.00 N	24.61 2.17 0.00 N	25.99 2.11 0.00 N	30.42 2.47 0.00 N	16.22 1.36 0.00 N	21.17 1.87 0.00 N	38.79 3.90 0.00 N	51.63 6.04 0.00 N	41.38 4.98 0.00 N	48.67 6.07 0.00 N	45.69 5.85 0.00 N	133.78 14.57 0.00 N	86.23 9.49 0.00 N	62.22 7.53 0.00 N	131.91 15.73 0.00 N	87.50 9.85 0.00 N	53.06 6.30 0.00 N	67.80 6.37 -14.56 N	61.98 7.33 0.00 N	70.05 8.00 0.00 N	54.59 6.61 0.00 N	55.90 6.75 0.00 N	52.87 5.91 0.00 N	48.29 4.85 -2.50 N
NYS_BARGE____HYD 23848	37.70 -3.82 0.00 N	20.64 -1.80 0.00 N	21.81 -2.08 0.00 N	25.25 -2.70 0.00 N	13.36 -1.50 0.00 N	17.18 -2.12 0.00 N	30.46 -4.43 0.00 N	39.97 -5.62 0.00 N	32.19 -4.20 0.00 N	37.41 -5.18 0.00 N	35.30 -4.54 0.00 N	106.78 -12.44 0.00 N	68.45 -8.29 0.00 N	48.50 -6.19 0.00 N	102.85 -13.34 0.00 N	67.51 -10.14 0.00 N	40.40 -6.36 0.00 N	40.35 -6.52 0.00 N	46.79 -7.85 0.00 N	53.22 -8.83 0.00 N	41.17 -6.81 0.00 N	42.29 -6.86 0.00 N	41.34 -5.62 0.00 N	35.73 -5.21 0.00 N
O.H_GEN_BRUCE 24063	37.50 -4.02 0.00 N	20.54 -1.90 0.00 N	21.72 -2.16 0.00 N	25.14 -2.82 0.00 N	13.29 -1.57 0.00 N	17.09 -2.21 0.00 N	30.31 -4.58 0.00 N	39.70 -5.89 0.00 N	31.98 -4.42 0.00 N	37.15 -5.45 0.00 N	35.04 -4.79 0.00 N	105.95 -13.27 0.00 N	67.94 -8.80 0.00 N	48.08 -6.61 0.00 N	102.01 -14.17 0.00 N	67.01 -10.64 0.00 N	40.12 -6.64 0.00 N	40.12 -6.76 0.00 N	46.49 -8.15 0.00 N	52.89 -9.16 0.00 N	40.89 -7.09 0.00 N	41.99 -7.16 0.00 N	41.02 -5.93 0.00 N	35.49 -5.45 0.00 N
OAK_ORCHARD____HYD 24046	39.01 -2.51 0.00 N	21.23 -1.21 0.00 N	22.50 -1.38 0.00 N	26.14 -1.81 0.00 N	13.88 -0.98 0.00 N	17.97 -1.33 0.00 N	32.32 -2.58 0.00 N	42.54 -3.05 0.00 N	34.26 -2.14 0.00 N	40.02 -2.58 0.00 N	37.67 -2.17 0.00 N	113.47 -5.74 0.00 N	72.79 -3.95 0.00 N	51.51 -3.18 0.00 N	109.18 -7.00 0.00 N	72.11 -5.54 0.00 N	43.22 -3.54 0.00 N	43.20 -3.67 0.00 N	50.18 -4.47 0.00 N	56.97 -5.08 0.00 N	44.07 -3.91 0.00 N	45.22 -3.93 0.00 N	43.56 -3.40 0.00 N	37.68 -3.26 0.00 N
OCC_CHEM____DRP 24175	37.80 -3.72 0.00 N	20.71 -1.73 0.00 N	21.89 -2.00 0.00 N	25.33 -2.63 0.00 N	13.40 -1.47 0.00 N	17.22 -2.08 0.00 N	30.54 -4.35 0.00 N	40.02 -5.57 0.00 N	32.23 -4.17 0.00 N	37.43 -5.16 0.00 N	35.31 -4.52 0.00 N	106.81 -12.40 0.00 N	68.49 -8.25 0.00 N	48.46 -6.23 0.00 N	102.73 -13.45 0.00 N	67.47 -10.18 0.00 N	40.38 -6.38 0.00 N	40.38 -6.50 0.00 N	46.79 -7.86 0.00 N	53.22 -8.83 0.00 N	41.13 -6.85 0.00 N	42.23 -6.92 0.00 N	41.30 -5.66 0.00 N	35.70 -5.24 0.00 N
OLIN_CORP_DRP 24177	37.60 -3.92 0.00 N	20.60 -1.84 0.00 N	21.77 -2.12 0.00 N	25.20 -2.75 0.00 N	13.33 -1.53 0.00 N	17.14 -2.16 0.00 N	30.37 -4.52 0.00 N	39.81 -5.78 0.00 N	32.06 -4.34 0.00 N	37.23 -5.36 0.00 N	35.13 -4.71 0.00 N	106.25 -12.96 0.00 N	68.15 -8.59 0.00 N	48.23 -6.46 0.00 N	102.27 -13.91 0.00 N	67.16 -10.49 0.00 N	40.19 -6.56 0.00 N	40.18 -6.70 0.00 N	46.58 -8.06 0.00 N	52.98 -9.07 0.00 N	40.97 -7.01 0.00 N	42.07 -7.09 0.00 N	41.13 -5.83 0.00 N	35.57 -5.37 0.00 N
ONONDAGA_REF_OCCRA 23987	40.28 -1.24 0.00 N	21.81 -0.62 0.00 N	23.19 -0.69 0.00 N	27.05 -0.90 0.00 N	14.41 -0.45 0.00 N	18.73 -0.57 0.00 N	33.92 -0.96 0.00 N	44.67 -0.93 0.00 N	35.78 -0.61 0.00 N	41.97 -0.63 0.00 N	39.40 -0.44 0.00 N	118.25 -0.96 0.00 N	76.05 -0.70 0.00 N	53.98 -0.71 0.00 N	114.32 -1.86 0.00 N	75.97 -1.68 0.00 N	45.64 -1.12 0.00 N	45.67 -1.20 0.00 N	53.16 -1.49 0.00 N	60.33 -1.72 0.00 N	46.69 -1.28 0.00 N	47.87 -1.28 0.00 N	45.63 -1.33 0.00 N	39.61 -1.33 0.00 N
ONONDAGA____COGEN 23986	40.54 -0.97 0.00 N	21.95 -0.49 0.00 N	23.33 -0.56 0.00 N	27.21 -0.74 0.00 N	14.49 -0.37 0.00 N	18.84 -0.46 0.00 N	34.16 -0.73 0.00 N	45.02 -0.58 0.00 N	36.08 -0.31 0.00 N	42.32 -0.28 0.00 N	39.72 -0.12 0.00 N	119.26 0.05 0.00 N	76.70 -0.04 0.00 N	54.31 -0.38 0.00 N	114.95 -1.23 0.00 N	76.36 -1.29 0.00 N	45.86 -0.90 0.00 N	45.89 -0.99 0.00 N	53.43 -1.22 0.00 N	60.62 -1.42 0.00 N	46.90 -1.08 0.00 N	48.07 -1.08 0.00 N	45.81 -1.15 0.00 N	39.75 -1.20 0.00 N
ONTARIO____LFGE 23819	39.65 -1.86 0.00 N	21.51 -0.93 0.00 N	22.82 -1.06 0.00 N	26.61 -1.34 0.00 N	14.18 -0.69 0.00 N	18.41 -0.89 0.00 N	33.37 -1.52 0.00 N	44.12 -1.47 0.00 N	35.41 -0.98 0.00 N	41.46 -1.14 0.00 N	38.95 -0.88 0.00 N	117.28 -1.93 0.00 N	75.23 -1.51 0.00 N	53.01 -1.68 0.00 N	112.11 -4.07 0.00 N	74.17 -3.48 0.00 N	44.50 -2.26 0.00 N	44.52 -2.36 0.00 N	51.84 -2.80 0.00 N	58.86 -3.19 0.00 N	45.56 -2.42 0.00 N	46.61 -2.54 0.00 N	44.59 -2.37 0.00 N	38.60 -2.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	42.10 0.58 0.00 N	22.74 0.30 0.00 N	24.16 0.28 0.00 N	28.28 0.33 0.00 N	15.06 0.20 0.00 N	19.60 0.31 0.00 N	35.50 0.61 0.00 N	45.96 0.37 0.00 N	36.67 0.27 0.00 N	42.85 0.25 0.00 N	40.03 0.20 0.00 N	119.98 0.76 0.00 N	77.45 0.71 0.00 N	55.54 0.85 0.00 N	118.08 1.90 0.00 N	78.73 1.08 0.00 N	47.35 0.59 0.00 N	47.09 0.21 0.00 N	54.40 -0.24 0.00 N	61.77 -0.28 0.00 N	47.75 -0.23 0.00 N	48.95 -0.20 0.00 N	46.98 0.02 0.00 N	41.16 0.22 0.00 N		
OSWEGO___5 23606	39.58 -1.94 0.00 N	21.43 -1.01 0.00 N	22.78 -1.10 0.00 N	26.60 -1.35 0.00 N	14.15 -0.72 0.00 N	18.36 -0.93 0.00 N	33.21 -1.68 0.00 N	43.61 -1.98 0.00 N	34.90 -1.49 0.00 N	40.88 -1.72 0.00 N	38.33 -1.51 0.00 N	115.02 -4.19 0.00 N	73.96 -2.79 0.00 N	52.56 -2.13 0.00 N	111.47 -4.71 0.00 N	74.14 -3.51 0.00 N	44.58 -2.18 0.00 N	44.65 -2.23 0.00 N	52.01 -2.64 0.00 N	59.04 -3.01 0.00 N	45.67 -2.31 0.00 N	46.79 -2.36 0.00 N	44.74 -2.22 0.00 N	38.90 -2.04 0.00 N		
OSWEGO___6 23613	39.58 -1.94 0.00 N	21.43 -1.01 0.00 N	22.78 -1.10 0.00 N	26.60 -1.35 0.00 N	14.15 -0.72 0.00 N	18.36 -0.93 0.00 N	33.21 -1.68 0.00 N	43.61 -1.98 0.00 N	34.90 -1.49 0.00 N	40.88 -1.72 0.00 N	38.33 -1.51 0.00 N	115.02 -4.19 0.00 N	73.96 -2.79 0.00 N	52.56 -2.13 0.00 N	111.47 -4.71 0.00 N	74.14 -3.51 0.00 N	44.58 -2.18 0.00 N	44.65 -2.23 0.00 N	52.01 -2.64 0.00 N	59.04 -3.01 0.00 N	45.67 -2.31 0.00 N	46.79 -2.36 0.00 N	44.74 -2.22 0.00 N	38.90 -2.04 0.00 N		
OUTOKUMPU-AB___DRP 24206	38.31 -3.21 0.00 N	20.96 -1.48 0.00 N	22.13 -1.75 0.00 N	25.65 -2.30 0.00 N	13.58 -1.28 0.00 N	17.48 -1.82 0.00 N	31.06 -3.84 0.00 N	40.81 -4.78 0.00 N	32.85 -3.55 0.00 N	38.18 -4.42 0.00 N	36.01 -3.83 0.00 N	108.99 -10.23 0.00 N	69.86 -6.88 0.00 N	49.32 -5.37 0.00 N	104.47 -11.71 0.00 N	68.57 -9.08 0.00 N	41.03 -5.73 0.00 N	40.97 -5.91 0.00 N	47.52 -7.12 0.00 N	54.06 -7.99 0.00 N	41.83 -6.15 0.00 N	42.92 -6.23 0.00 N	41.87 -5.09 0.00 N	36.18 -4.76 0.00 N		
OXBOW___ 24026	38.12 -3.40 0.00 N	20.87 -1.57 0.00 N	22.05 -1.83 0.00 N	25.53 -2.42 0.00 N	13.51 -1.35 0.00 N	17.38 -1.92 0.00 N	30.85 -4.04 0.00 N	40.51 -5.08 0.00 N	32.62 -3.78 0.00 N	37.90 -4.70 0.00 N	35.75 -4.09 0.00 N	108.18 -11.03 0.00 N	69.37 -7.38 0.00 N	48.99 -5.69 0.00 N	103.82 -12.36 0.00 N	68.17 -9.48 0.00 N	40.79 -5.97 0.00 N	40.76 -6.12 0.00 N	47.25 -7.39 0.00 N	53.74 -8.30 0.00 N	41.56 -6.41 0.00 N	42.67 -6.48 0.00 N	41.66 -5.30 0.00 N	36.00 -4.94 0.00 N		
PEEKSKILL___ 23653	43.50 1.98 0.00 N	23.43 0.99 0.00 N	24.84 0.95 0.00 N	29.10 1.15 0.00 N	15.50 0.64 0.00 N	20.20 0.90 0.00 N	36.89 2.00 0.00 N	48.93 3.34 0.00 N	39.12 2.73 0.00 N	46.07 3.48 0.00 N	43.26 3.43 0.00 N	128.65 9.44 0.00 N	83.08 6.34 0.00 N	59.24 4.55 0.00 N	125.09 8.91 0.00 N	83.29 5.64 0.00 N	50.26 3.50 0.00 N	64.88 3.48 -14.52 N	58.83 4.19 0.00 N	66.67 4.62 0.00 N	51.64 3.66 0.00 N	52.85 3.70 0.00 N	50.20 3.24 0.00 N	43.45 2.51 0.00 N		
PGE MADISON___WINDPWR 24146	40.99 -0.53 0.00 N	22.29 -0.15 0.00 N	23.74 -0.14 0.00 N	27.66 -0.30 0.00 N	14.82 -0.04 0.00 N	19.29 -0.01 0.00 N	35.12 0.23 0.00 N	46.40 0.80 0.00 N	37.18 0.79 0.00 N	43.61 1.01 0.00 N	40.98 1.15 0.00 N	123.22 4.00 0.00 N	79.06 2.32 0.00 N	55.50 0.81 0.00 N	117.08 0.90 0.00 N	77.56 -0.09 0.00 N	46.55 -0.21 0.00 N	46.63 -0.33 -0.08 N	54.20 -0.44 0.00 N	61.52 -0.53 0.00 N	47.64 -0.34 0.00 N	48.81 -0.34 0.00 N	46.32 -0.64 0.00 N	40.02 -0.92 0.00 N		
PIERCEFIELD___HYD 23852	41.75 0.23 0.00 N	22.55 0.11 0.00 N	23.98 0.10 0.00 N	28.11 0.16 0.00 N	14.96 0.10 0.00 N	19.45 0.15 0.00 N	35.06 0.17 0.00 N	44.99 -0.60 0.00 N	35.76 -0.64 0.00 N	41.66 -0.94 0.00 N	38.81 -1.03 0.00 N	115.99 -3.22 0.00 N	74.89 -1.86 0.00 N	54.23 -0.46 0.00 N	115.68 -0.50 0.00 N	77.32 -0.33 0.00 N	46.55 -0.21 0.00 N	46.16 -0.71 0.00 N	53.21 -1.43 0.00 N	60.45 -1.60 0.00 N	46.68 -1.30 0.00 N	47.86 -1.29 0.00 N	46.23 -0.73 0.00 N	40.64 -0.31 0.00 N		
PINELAWN_CC_1 323563	69.32 3.51 -24.30 N	64.19 1.84 -39.91 N	63.39 1.80 -37.71 N	62.83 2.19 -32.69 N	62.74 1.22 -46.67 N	65.75 1.70 -44.76 N	69.49 3.41 -31.19 N	69.90 5.02 -19.28 N	65.17 4.01 -24.76 N	69.91 5.28 -22.04 N	81.49 4.89 -36.76 N	132.76 11.77 -1.78 N	99.96 8.00 -15.22 N	78.66 6.09 -17.88 N	142.71 12.03 -14.49 N	93.45 7.64 -8.16 N	74.81 4.77 -23.28 N	75.24 4.59 -23.77 N	72.54 5.51 -12.39 N	79.33 5.95 -11.33 N	94.56 5.08 -41.51 N	84.54 5.24 -30.15 N	71.81 4.58 -20.27 N	75.38 3.89 -30.55 N		
PJM_GEN_KEYSTONE 24065	24.99 -8.92 20.23 N	19.49 -2.95 0.00 N	20.53 -3.35 0.00 N	24.18 -3.77 0.00 N	12.91 -1.95 0.00 N	16.72 -2.58 0.00 N	30.21 -4.68 0.00 N	40.50 -5.10 0.00 N	32.43 -3.97 0.00 N	37.96 -4.64 0.00 N	35.76 -4.07 0.00 N	108.28 -10.94 0.00 N	69.49 -7.26 0.00 N	49.44 -5.25 0.00 N	104.62 -11.56 0.00 N	68.84 -8.81 0.00 N	41.27 -5.48 0.00 N	41.06 -5.81 0.00 N	48.14 -6.50 0.00 N	54.83 -7.22 0.00 N	42.65 -5.33 0.00 N	43.52 -5.64 0.00 N	50.00 -7.19 -3.12 N	36.01 -4.93 0.00 N		
PLEASANTVLY___LBMP 24000	43.45 1.93 0.00 N	23.42 0.98 0.00 N	24.86 0.98 0.00 N	29.12 1.17 0.00 N	15.51 0.64 0.00 N	20.18 0.88 0.00 N	36.82 1.93 0.00 N	48.71 3.11 0.00 N	38.90 2.50 0.00 N	45.80 3.20 0.00 N	42.99 3.15 0.00 N	128.00 8.79 0.00 N	82.63 5.89 0.00 N	58.85 4.16 0.00 N	124.33 8.15 0.00 N	82.82 5.17 0.00 N	49.95 3.19 0.00 N	52.54 3.19 -2.48 N	58.57 3.93 0.00 N	66.40 4.35 0.00 N	51.41 3.43 0.00 N	52.61 3.45 0.00 N	50.02 3.06 0.00 N	43.37 2.42 0.00 N		
POLETTI___ 23519	43.90 2.38 0.00 N	23.64 1.21 0.00 N	25.03 1.15 0.00 N	29.32 1.37 0.00 N	15.63 0.77 0.00 N	20.37 1.07 0.00 N	37.24 2.35 0.00 N	49.47 3.87 0.00 N	39.56 3.16 0.00 N	46.53 3.93 0.00 N	43.73 3.90 0.00 N	129.77 10.56 0.00 N	83.72 6.98 0.00 N	59.80 5.11 0.00 N	126.16 9.98 0.00 N	84.11 6.46 0.00 N	50.80 4.04 0.00 N	65.51 4.07 -14.56 N	59.55 4.91 0.00 N	67.46 5.41 0.00 N	52.27 4.29 0.00 N	53.47 4.32 0.00 N	50.74 3.78 0.00 N	43.91 2.97 0.00 N		
PORT_JEFF_3 23555	69.28 3.47 -24.30 N	64.22 1.87 -39.91 N	63.43 1.84 -37.71 N	62.90 2.26 -32.69 N	62.79 1.26 -46.67 N	65.83 1.78 -44.76 N	69.56 3.48 -31.19 N	69.91 5.04 -19.28 N	65.09 3.93 -24.76 N	69.87 5.24 -22.04 N	81.24 4.64 -36.76 N	130.99 10.00 -1.78 N	99.07 7.11 -15.22 N	78.07 5.51 -17.88 N	141.44 10.77 -14.49 N	92.63 6.82 -8.16 N	74.33 4.30 -23.28 N	74.70 4.05 -23.77 N	71.89 4.86 -12.39 N	78.46 5.08 -11.33 N	94.02 4.53 -41.51 N	84.07 4.77 -30.15 N	71.45 4.22 -20.27 N	75.10 3.61 -30.55 N		
PORT_JEFF_4	69.17	64.18	63.39	62.85	62.77	65.80	69.46	69.72	64.94	69.71	81.04	130.34	98.67	77.80	140.85	92.24	74.11	74.47	71.66	78.16	93.77	83.80	71.19	74.88		

23616	3.36 -24.30 N	1.83 -39.91 N	1.80 -37.71 N	2.21 -32.69 N	1.24 -46.67 N	1.74 -44.76 N	3.38 -31.19 N	4.84 -19.28 N	3.78 -24.76 N	5.07 -22.04 N	4.44 -36.76 N	9.34 -1.78 N	6.71 -15.22 N	5.23 -17.88 N	10.18 -14.49 N	6.43 -8.16 N	4.07 -23.28 N	3.82 -23.77 N	4.63 -12.39 N	4.78 -11.33 N	4.28 -41.51 N	4.49 -30.15 N	3.96 -20.27 N	3.39 -30.55 N
PORT_JEFF_IC 23713	69.37 3.55 -24.30 N	64.26 1.92 -39.91 N	63.48 1.89 -37.71 N	62.95 2.31 -32.69 N	62.82 1.29 -46.67 N	65.87 1.81 -44.76 N	69.66 3.58 -31.19 N	70.06 5.18 -19.28 N	65.22 4.06 -24.76 N	70.03 5.39 -22.04 N	81.39 4.79 -36.76 N	131.37 10.37 -1.78 N	99.37 7.41 -15.22 N	78.28 5.71 -17.88 N	141.89 11.22 -14.49 N	92.91 7.10 -8.16 N	74.51 4.48 -23.28 N	74.88 4.23 -23.77 N	72.08 5.05 -12.39 N	78.51 5.13 -11.33 N	94.12 4.64 -41.51 N	84.18 4.87 -30.15 N	71.61 4.37 -20.27 N	75.21 3.73 -30.55 N
PPL PILGRIM_ST_GT1 24216	69.33 3.52 -24.30 N	64.23 1.88 -39.91 N	63.45 1.86 -37.71 N	62.91 2.26 -32.69 N	62.79 1.26 -46.67 N	65.81 1.76 -44.76 N	69.57 3.49 -31.19 N	69.06 4.19 -19.28 N	64.47 3.31 -24.76 N	69.19 4.55 -22.04 N	81.45 4.85 -36.76 N	131.95 10.96 -1.78 N	99.27 7.31 -15.22 N	77.87 5.30 -17.88 N	140.66 9.99 -14.49 N	91.53 5.72 -8.16 N	73.60 3.56 -23.28 N	74.04 3.39 -23.77 N	71.14 4.11 -12.39 N	77.70 4.33 -11.33 N	93.36 3.88 -41.51 N	83.44 4.14 -30.15 N	70.90 3.67 -20.27 N	75.31 3.82 -30.55 N
PPL PILGRIM_ST_GT2 24217	69.33 3.52 -24.30 N	64.23 1.88 -39.91 N	63.45 1.86 -37.71 N	62.91 2.26 -32.69 N	62.79 1.26 -46.67 N	65.81 1.76 -44.76 N	69.57 3.49 -31.19 N	69.06 4.19 -19.28 N	64.47 3.31 -24.76 N	69.19 4.55 -22.04 N	81.45 4.85 -36.76 N	131.95 10.96 -1.78 N	99.27 7.31 -15.22 N	77.87 5.30 -17.88 N	140.66 9.99 -14.49 N	91.53 5.72 -8.16 N	73.60 3.56 -23.28 N	74.04 3.39 -23.77 N	71.14 4.11 -12.39 N	77.70 4.33 -11.33 N	93.36 3.88 -41.51 N	83.44 4.14 -30.15 N	70.90 3.67 -20.27 N	75.31 3.82 -30.55 N
PPL_SHRM_GT3 24213	69.52 3.71 -24.30 N	64.33 1.98 -39.91 N	63.54 1.95 -37.71 N	63.02 2.38 -32.69 N	62.86 1.33 -46.67 N	65.93 1.88 -44.76 N	69.80 3.72 -31.19 N	70.24 5.37 -19.28 N	65.31 4.16 -24.76 N	70.12 5.48 -22.04 N	81.44 4.84 -36.76 N	131.46 10.47 -1.78 N	99.41 7.45 -15.22 N	78.28 5.71 -17.88 N	141.99 11.31 -14.49 N	92.94 7.13 -8.16 N	74.51 4.47 -23.28 N	74.79 4.14 -23.77 N	71.92 4.89 -12.39 N	78.68 5.30 -11.33 N	94.31 4.83 -41.51 N	84.49 5.19 -30.15 N	71.86 4.63 -20.27 N	75.47 3.98 -30.55 N
PPL_SHRM_GT4 24214	69.52 3.71 -24.30 N	64.33 1.98 -39.91 N	63.54 1.95 -37.71 N	63.02 2.38 -32.69 N	62.86 1.33 -46.67 N	65.93 1.88 -44.76 N	69.80 3.72 -31.19 N	70.24 5.37 -19.28 N	65.31 4.16 -24.76 N	70.12 5.48 -22.04 N	81.44 4.84 -36.76 N	131.46 10.47 -1.78 N	99.41 7.45 -15.22 N	78.28 5.71 -17.88 N	141.99 11.31 -14.49 N	92.94 7.13 -8.16 N	74.51 4.47 -23.28 N	74.79 4.14 -23.77 N	71.92 4.89 -12.39 N	78.68 5.30 -11.33 N	94.31 4.83 -41.51 N	84.49 5.19 -30.15 N	71.86 4.63 -20.27 N	75.47 3.98 -30.55 N
PROJECT___ORANGE 1 24174	40.28 -1.24 0.00 N	21.80 -0.65 0.00 N	23.16 -0.72 0.00 N	27.03 -0.92 0.00 N	14.38 -0.48 0.00 N	18.68 -0.62 0.00 N	33.81 -1.08 0.00 N	44.53 -1.07 0.00 N	35.68 -0.72 0.00 N	41.84 -0.75 0.00 N	39.28 -0.56 0.00 N	117.91 -1.30 0.00 N	75.81 -0.93 0.00 N	53.85 -0.84 0.00 N	114.05 -2.13 0.00 N	75.78 -1.87 0.00 N	45.53 -1.23 0.00 N	45.56 -1.31 0.00 N	53.03 -1.61 0.00 N	60.19 -1.86 0.00 N	46.58 -1.40 0.00 N	47.80 -1.35 0.00 N	45.61 -1.35 0.00 N	39.60 -1.34 0.00 N
PROJECT___ORANGE 2 24166	40.28 -1.24 0.00 N	21.80 -0.65 0.00 N	23.16 -0.72 0.00 N	27.03 -0.92 0.00 N	14.38 -0.48 0.00 N	18.68 -0.62 0.00 N	33.81 -1.08 0.00 N	44.53 -1.07 0.00 N	35.68 -0.72 0.00 N	41.84 -0.75 0.00 N	39.28 -0.56 0.00 N	117.91 -1.30 0.00 N	75.81 -0.93 0.00 N	53.85 -0.84 0.00 N	114.05 -2.13 0.00 N	75.78 -1.87 0.00 N	45.53 -1.23 0.00 N	45.56 -1.31 0.00 N	53.03 -1.61 0.00 N	60.19 -1.86 0.00 N	46.58 -1.40 0.00 N	47.80 -1.35 0.00 N	45.61 -1.35 0.00 N	39.60 -1.34 0.00 N
PYRITES___HYD 24023	42.31 0.79 0.00 N	22.85 0.41 0.00 N	24.29 0.40 0.00 N	28.47 0.52 0.00 N	15.16 0.30 0.00 N	19.72 0.42 0.00 N	35.60 0.71 0.00 N	45.85 0.25 0.00 N	36.51 0.12 0.00 N	42.54 -0.05 0.00 N	39.63 -0.20 0.00 N	118.51 -0.70 0.00 N	76.40 -0.34 0.00 N	54.97 0.28 0.00 N	117.07 0.89 0.00 N	78.26 0.60 0.00 N	47.11 0.35 0.00 N	46.79 -0.08 0.00 N	53.97 -0.68 0.00 N	61.30 -0.75 0.00 N	47.35 -0.63 0.00 N	48.54 -0.61 0.00 N	46.78 -0.18 0.00 N	41.03 0.09 0.00 N
RANKINE____ 23646	37.84 -3.68 0.00 N	20.68 -1.76 0.00 N	21.85 -2.03 0.00 N	25.35 -2.60 0.00 N	13.43 -1.43 0.00 N	17.28 -2.02 0.00 N	30.73 -4.16 0.00 N	40.47 -5.12 0.00 N	32.59 -3.81 0.00 N	37.92 -4.67 0.00 N	35.77 -4.07 0.00 N	108.24 -10.97 0.00 N	69.38 -7.36 0.00 N	49.15 -5.54 0.00 N	104.16 -12.02 0.00 N	68.40 -9.25 0.00 N	40.93 -5.83 0.00 N	40.83 -6.05 0.00 N	47.43 -7.21 0.00 N	53.98 -8.07 0.00 N	41.80 -6.18 0.00 N	42.84 -6.31 0.00 N	41.70 -5.26 0.00 N	36.05 -4.89 0.00 N
RAVENSWOOD_GT2_1 24244	43.96 2.44 0.00 N	23.67 1.23 0.00 N	25.07 1.19 0.00 N	29.36 1.41 0.00 N	15.65 0.79 0.00 N	20.40 1.10 0.00 N	37.30 2.40 0.00 N	49.52 3.93 0.00 N	39.63 3.24 0.00 N	46.69 4.09 0.00 N	43.83 4.00 0.00 N	130.16 10.95 0.00 N	84.07 7.33 0.00 N	60.00 5.32 0.00 N	126.66 10.48 0.00 N	84.39 6.74 0.00 N	50.93 4.17 0.00 N	65.58 4.15 -14.56 N	59.60 4.96 0.00 N	67.54 5.49 0.00 N	52.32 4.34 0.00 N	53.53 4.38 0.00 N	50.80 3.84 0.00 N	43.96 3.02 0.00 N
RAVENSWOOD_GT2_2 24245	43.96 2.44 0.00 N	23.67 1.23 0.00 N	25.07 1.19 0.00 N	29.36 1.41 0.00 N	15.65 0.79 0.00 N	20.40 1.10 0.00 N	37.30 2.40 0.00 N	49.52 3.93 0.00 N	39.63 3.24 0.00 N	46.69 4.09 0.00 N	43.83 4.00 0.00 N	130.16 10.95 0.00 N	84.07 7.33 0.00 N	60.00 5.32 0.00 N	126.66 10.48 0.00 N	84.39 6.74 0.00 N	50.93 4.17 0.00 N	65.58 4.15 -14.56 N	59.60 4.96 0.00 N	67.54 5.49 0.00 N	52.32 4.34 0.00 N	53.53 4.38 0.00 N	50.80 3.84 0.00 N	43.96 3.02 0.00 N
RAVENSWOOD_GT2_3 24246	43.98 2.46 0.00 N	23.69 1.25 0.00 N	25.08 1.20 0.00 N	29.38 1.43 0.00 N	15.66 0.80 0.00 N	20.41 1.11 0.00 N	37.31 2.42 0.00 N	49.56 3.96 0.00 N	39.66 3.27 0.00 N	46.72 4.12 0.00 N	43.87 4.04 0.00 N	130.28 11.07 0.00 N	84.15 7.41 0.00 N	60.05 5.36 0.00 N	126.76 10.58 0.00 N	84.45 6.80 0.00 N	50.95 4.19 0.00 N	65.62 4.19 -14.56 N	59.66 5.01 0.00 N	67.57 5.52 0.00 N	52.35 4.37 0.00 N	53.57 4.42 0.00 N	50.82 3.86 0.00 N	43.99 3.05 0.00 N
RAVENSWOOD_GT2_4 24247	43.98 2.46 0.00 N	23.69 1.25 0.00 N	25.08 1.20 0.00 N	29.38 1.43 0.00 N	15.66 0.80 0.00 N	20.41 1.11 0.00 N	37.31 2.42 0.00 N	49.56 3.96 0.00 N	39.66 3.27 0.00 N	46.72 4.12 0.00 N	43.87 4.04 0.00 N	130.28 11.07 0.00 N	84.15 7.41 0.00 N	60.05 5.36 0.00 N	126.76 10.58 0.00 N	84.45 6.80 0.00 N	50.95 4.19 0.00 N	65.62 4.19 -14.56 N	59.66 5.01 0.00 N	67.57 5.52 0.00 N	52.35 4.37 0.00 N	53.57 4.42 0.00 N	50.82 3.86 0.00 N	43.99 3.05 0.00 N

RAVENSWOOD_GT3_1 24248	43.97 2.45 0.00 N	23.68 1.24 0.00 N	25.07 1.19 0.00 N	29.36 1.41 0.00 N	15.65 0.79 0.00 N	20.40 1.10 0.00 N	37.30 2.40 0.00 N	49.52 3.93 0.00 N	39.64 3.24 0.00 N	46.69 4.10 0.00 N	43.84 4.00 0.00 N	130.17 10.96 0.00 N	84.08 7.34 0.00 N	60.00 5.32 0.00 N	126.67 10.49 0.00 N	84.39 6.74 0.00 N	50.93 4.17 0.00 N	65.58 4.15 -14.56 N	59.61 4.96 0.00 N	67.54 5.49 0.00 N	52.32 4.34 0.00 N	53.53 4.38 0.00 N	50.80 3.84 0.00 N	43.96 3.02 0.00 N
RAVENSWOOD_GT3_2 24249	43.97 2.45 0.00 N	23.68 1.24 0.00 N	25.07 1.19 0.00 N	29.36 1.41 0.00 N	15.65 0.79 0.00 N	20.40 1.10 0.00 N	37.30 2.40 0.00 N	49.52 3.93 0.00 N	39.64 3.24 0.00 N	46.69 4.10 0.00 N	43.84 4.00 0.00 N	130.17 10.96 0.00 N	84.08 7.34 0.00 N	60.00 5.32 0.00 N	126.67 10.49 0.00 N	84.39 6.74 0.00 N	50.93 4.17 0.00 N	65.58 4.15 -14.56 N	59.61 4.96 0.00 N	67.54 5.49 0.00 N	52.32 4.34 0.00 N	53.53 4.38 0.00 N	50.80 3.84 0.00 N	43.96 3.02 0.00 N
RAVENSWOOD_GT3_3 24250	43.98 2.46 0.00 N	23.69 1.25 0.00 N	25.09 1.21 0.00 N	29.39 1.43 0.00 N	15.66 0.80 0.00 N	20.41 1.11 0.00 N	37.32 2.43 0.00 N	49.56 3.96 0.00 N	39.67 3.27 0.00 N	46.73 4.14 0.00 N	43.88 4.04 0.00 N	130.29 11.07 0.00 N	84.15 7.41 0.00 N	60.08 5.39 0.00 N	126.84 10.66 0.00 N	84.48 6.83 0.00 N	50.99 4.23 0.00 N	65.65 4.21 -14.56 N	59.68 5.03 0.00 N	67.61 5.56 0.00 N	52.39 4.41 0.00 N	53.59 4.44 0.00 N	50.85 3.89 0.00 N	44.00 3.06 0.00 N
RAVENSWOOD_GT3_4 24251	43.98 2.46 0.00 N	23.69 1.25 0.00 N	25.09 1.21 0.00 N	29.39 1.43 0.00 N	15.66 0.80 0.00 N	20.41 1.11 0.00 N	37.32 2.43 0.00 N	49.56 3.96 0.00 N	39.67 3.27 0.00 N	46.73 4.14 0.00 N	43.88 4.04 0.00 N	130.29 11.07 0.00 N	84.15 7.41 0.00 N	60.08 5.39 0.00 N	126.84 10.66 0.00 N	84.48 6.83 0.00 N	50.99 4.23 0.00 N	65.65 4.21 -14.56 N	59.68 5.03 0.00 N	67.61 5.56 0.00 N	52.39 4.41 0.00 N	53.59 4.44 0.00 N	50.85 3.89 0.00 N	44.00 3.06 0.00 N
RAVENSWOOD_GT_1 23729	45.00 3.48 0.00 N	24.21 1.77 0.00 N	25.59 1.71 0.00 N	29.97 2.02 0.00 N	15.98 1.12 0.00 N	20.84 1.54 0.00 N	38.12 3.23 0.00 N	50.71 5.11 0.00 N	40.65 4.25 0.00 N	47.83 5.24 0.00 N	44.92 5.09 0.00 N	132.89 13.68 0.00 N	85.61 8.87 0.00 N	61.42 5.39 0.00 N	129.89 13.71 0.00 N	86.42 8.77 0.00 N	52.23 5.47 0.00 N	66.94 5.50 -14.56 N	61.09 6.44 0.00 N	69.06 7.01 0.00 N	53.58 5.60 0.00 N	55.28 5.65 -0.48 N	52.04 5.08 0.00 N	65.95 4.11 -20.89 N
RAVENSWOOD_GT_10 24258	44.06 2.54 0.00 N	23.73 1.29 0.00 N	25.13 1.24 0.00 N	29.43 1.48 0.00 N	15.69 0.82 0.00 N	20.45 1.15 0.00 N	37.38 2.49 0.00 N	49.65 4.06 0.00 N	39.74 3.35 0.00 N	46.81 4.21 0.00 N	43.96 4.12 0.00 N	130.49 11.28 0.00 N	84.24 7.50 0.00 N	60.14 5.45 0.00 N	127.01 10.83 0.00 N	84.59 6.94 0.00 N	51.05 4.29 0.00 N	65.72 4.29 -14.56 N	59.76 5.12 0.00 N	67.67 5.62 0.00 N	52.44 4.46 0.00 N	53.64 4.49 0.00 N	50.91 3.96 0.00 N	44.07 3.13 0.00 N
RAVENSWOOD_GT_11 24259	44.06 2.54 0.00 N	23.73 1.29 0.00 N	25.13 1.24 0.00 N	29.43 1.48 0.00 N	15.69 0.82 0.00 N	20.45 1.15 0.00 N	37.38 2.49 0.00 N	49.65 4.06 0.00 N	39.74 3.35 0.00 N	46.81 4.21 0.00 N	43.96 4.12 0.00 N	130.49 11.28 0.00 N	84.24 7.50 0.00 N	60.14 5.45 0.00 N	127.01 10.83 0.00 N	84.59 6.94 0.00 N	51.05 4.29 0.00 N	65.72 4.29 -14.56 N	59.76 5.12 0.00 N	67.67 5.62 0.00 N	52.44 4.46 0.00 N	53.64 4.49 0.00 N	50.91 3.96 0.00 N	44.07 3.13 0.00 N
RAVENSWOOD_GT_4 24252	43.21 1.70 0.00 N	23.28 0.84 0.00 N	24.69 0.81 0.00 N	28.93 0.98 0.00 N	15.42 0.55 0.00 N	20.09 0.79 0.00 N	36.68 1.79 0.00 N	48.65 3.06 0.00 N	38.90 2.51 0.00 N	45.85 3.26 0.00 N	43.04 3.21 0.00 N	128.09 8.88 0.00 N	82.96 6.22 0.00 N	59.01 4.32 0.00 N	124.37 8.18 0.00 N	82.93 5.27 0.00 N	50.00 3.24 0.00 N	64.62 3.19 -14.56 N	58.54 3.90 0.00 N	66.50 4.45 0.00 N	51.46 3.48 0.00 N	52.67 3.52 0.00 N	49.92 2.96 0.00 N	43.20 2.26 0.00 N
RAVENSWOOD_GT_5 24254	43.21 1.70 0.00 N	23.28 0.84 0.00 N	24.69 0.81 0.00 N	28.93 0.98 0.00 N	15.42 0.55 0.00 N	20.09 0.79 0.00 N	36.68 1.79 0.00 N	48.65 3.06 0.00 N	38.90 2.51 0.00 N	45.85 3.26 0.00 N	43.04 3.21 0.00 N	128.09 8.88 0.00 N	82.96 6.22 0.00 N	59.01 4.32 0.00 N	124.37 8.18 0.00 N	82.93 5.27 0.00 N	50.00 3.24 0.00 N	64.62 3.19 -14.56 N	58.54 3.90 0.00 N	66.50 4.45 0.00 N	51.46 3.48 0.00 N	52.67 3.52 0.00 N	49.92 2.96 0.00 N	43.20 2.26 0.00 N
RAVENSWOOD_GT_6 24253	43.21 1.70 0.00 N	23.28 0.84 0.00 N	24.69 0.81 0.00 N	28.93 0.98 0.00 N	15.42 0.55 0.00 N	20.09 0.79 0.00 N	36.68 1.79 0.00 N	48.65 3.06 0.00 N	38.90 2.51 0.00 N	45.85 3.26 0.00 N	43.04 3.21 0.00 N	128.09 8.88 0.00 N	82.96 6.22 0.00 N	59.01 4.32 0.00 N	124.37 8.18 0.00 N	82.93 5.27 0.00 N	50.00 3.24 0.00 N	64.62 3.19 -14.56 N	58.54 3.90 0.00 N	66.50 4.45 0.00 N	51.46 3.48 0.00 N	52.67 3.52 0.00 N	49.92 2.96 0.00 N	43.20 2.26 0.00 N
RAVENSWOOD_GT_7 24255	43.21 1.70 0.00 N	23.28 0.84 0.00 N	24.69 0.81 0.00 N	28.93 0.98 0.00 N	15.42 0.55 0.00 N	20.09 0.79 0.00 N	36.68 1.79 0.00 N	48.65 3.06 0.00 N	38.90 2.51 0.00 N	45.85 3.26 0.00 N	43.04 3.21 0.00 N	128.09 8.88 0.00 N	82.96 6.22 0.00 N	59.01 4.32 0.00 N	124.37 8.18 0.00 N	82.93 5.27 0.00 N	50.00 3.24 0.00 N	64.62 3.19 -14.56 N	58.54 3.90 0.00 N	66.50 4.45 0.00 N	51.46 3.48 0.00 N	52.67 3.52 0.00 N	49.92 2.96 0.00 N	43.20 2.26 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.06 2.54 0.00 N	23.73 1.29 0.00 N	25.13 1.24 0.00 N	29.43 1.48 0.00 N	15.69 0.82 0.00 N	20.45 1.15 0.00 N	37.38 2.49 0.00 N	49.65 4.06 0.00 N	39.74 3.35 0.00 N	46.81 4.21 0.00 N	43.96 4.12 0.00 N	130.49 11.28 0.00 N	84.24 7.50 0.00 N	60.14 5.45 0.00 N	127.01 10.83 0.00 N	84.59 6.94 0.00 N	51.05 4.29 0.00 N	65.72 4.29 -14.56 N	59.76 5.12 0.00 N	67.67 5.62 0.00 N	52.44 4.46 0.00 N	53.64 4.49 0.00 N	50.91 3.96 0.00 N	44.07 3.13 0.00 N
RAVENSWOOD_GT_9 24257	44.06 2.54 0.00 N	23.73 1.29 0.00 N	25.13 1.24 0.00 N	29.43 1.48 0.00 N	15.69 0.82 0.00 N	20.45 1.15 0.00 N	37.38 2.49 0.00 N	49.65 4.06 0.00 N	39.74 3.35 0.00 N	46.81 4.21 0.00 N	43.96 4.12 0.00 N	130.49 11.28 0.00 N	84.24 7.50 0.00 N	60.14 5.45 0.00 N	127.01 10.83 0.00 N	84.59 6.94 0.00 N	51.05 4.29 0.00 N	65.72 4.29 -14.56 N	59.76 5.12 0.00 N	67.67 5.62 0.00 N	52.44 4.46 0.00 N	53.64 4.49 0.00 N	50.91 3.96 0.00 N	44.07 3.13 0.00 N
RAVENSWOOD____1 23533	45.00 3.48 0.00 N	24.21 1.77 0.00 N	25.59 1.71 0.00 N	29.97 2.02 0.00 N	15.98 1.12 0.00 N	20.84 1.54 0.00 N	38.12 3.23 0.00 N	50.71 5.11 0.00 N	40.65 4.25 0.00 N	47.83 5.24 0.00 N	44.92 5.09 0.00 N	132.89 13.68 0.00 N	85.61 8.87 0.00 N	61.42 5.39 0.00 N	129.89 13.71 0.00 N	86.42 8.77 0.00 N	52.23 5.47 0.00 N	66.94 5.50 -14.56 N	61.09 6.44 0.00 N	69.06 7.01 0.00 N	53.58 5.60 0.00 N	55.28 5.65 -0.48 N	52.04 5.08 0.00 N	65.95 4.11 -20.89 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___2 23534	44.95 3.43 0.00 N	24.18 1.74 0.00 N	25.57 1.68 0.00 N	29.94 1.99 0.00 N	15.96 1.10 0.00 N	20.81 1.52 0.00 N	38.07 3.18 0.00 N	50.63 5.04 0.00 N	40.56 4.17 0.00 N	47.68 5.08 0.00 N	44.76 4.92 0.00 N	132.30 13.08 0.00 N	85.23 8.49 0.00 N	61.17 6.48 0.00 N	129.27 13.09 0.00 N	86.03 8.38 0.00 N	52.01 5.25 0.00 N	66.76 5.32 -14.56 N	60.91 6.27 0.00 N	68.86 6.81 0.00 N	53.48 5.50 0.00 N	55.19 5.56 -0.48 N	51.99 5.03 0.00 N	65.90 4.06 -20.89 N
RAVENSWOOD___3 23535	43.97 2.45 0.00 N	23.68 1.24 0.00 N	25.08 1.20 0.00 N	29.37 1.41 0.00 N	15.65 0.79 0.00 N	20.40 1.10 0.00 N	37.30 2.40 0.00 N	49.52 3.93 0.00 N	39.64 3.24 0.00 N	46.69 4.10 0.00 N	43.84 4.00 0.00 N	130.17 10.96 0.00 N	84.08 7.34 0.00 N	60.01 5.32 0.00 N	126.70 10.52 0.00 N	84.39 6.74 0.00 N	50.93 4.17 0.00 N	65.59 4.16 -14.56 N	59.61 4.97 0.00 N	67.55 5.50 0.00 N	52.32 4.34 0.00 N	53.53 4.38 0.00 N	50.80 3.84 0.00 N	43.96 3.02 0.00 N
RAVENSWOOD___4 23820	44.99 3.47 0.00 N	24.21 1.77 0.00 N	25.59 1.71 0.00 N	29.97 2.02 0.00 N	15.98 1.12 0.00 N	20.84 1.54 0.00 N	38.12 3.23 0.00 N	50.71 5.11 0.00 N	40.65 4.25 0.00 N	47.83 5.24 0.00 N	44.92 5.09 0.00 N	132.89 13.68 0.00 N	85.61 8.87 0.00 N	61.42 6.74 0.00 N	129.89 13.71 0.00 N	86.41 8.76 0.00 N	52.22 5.46 0.00 N	66.93 5.50 -14.56 N	61.09 6.44 0.00 N	69.06 7.01 0.00 N	53.58 5.60 0.00 N	55.28 5.65 -0.48 N	52.04 5.08 0.00 N	65.95 4.11 -20.89 N
RCPI_TRUST___DRP 24196	43.96 2.44 0.00 N	23.67 1.23 0.00 N	25.08 1.19 0.00 N	29.37 1.41 0.00 N	15.65 0.79 0.00 N	20.41 1.11 0.00 N	37.30 2.41 0.00 N	49.54 3.95 0.00 N	39.66 3.26 0.00 N	46.72 4.12 0.00 N	43.87 4.04 0.00 N	130.35 11.13 0.00 N	84.16 7.42 0.00 N	60.07 5.38 0.00 N	126.80 10.63 0.00 N	84.46 6.81 0.00 N	50.97 4.21 0.00 N	65.63 4.20 -14.56 N	59.66 5.01 0.00 N	67.58 5.53 0.00 N	52.35 4.37 0.00 N	53.55 4.40 0.00 N	50.82 3.86 0.00 N	43.98 3.04 0.00 N
RENSSELAER___COGEN 23796	42.48 0.96 0.00 N	22.94 0.50 0.00 N	24.47 0.58 0.00 N	28.64 0.69 0.00 N	15.23 0.36 0.00 N	19.75 0.45 0.00 N	35.94 1.05 0.00 N	47.04 1.44 0.00 N	37.19 0.79 0.00 N	43.71 1.11 0.00 N	40.96 1.13 0.00 N	124.34 5.12 0.00 N	80.04 3.30 0.00 N	56.43 1.74 0.00 N	120.02 3.84 0.00 N	80.46 2.81 0.00 N	48.45 1.69 0.00 N	48.71 1.73 -0.10 N	57.01 2.37 0.00 N	64.88 2.83 0.00 N	50.19 2.21 0.00 N	51.38 2.23 0.00 N	49.01 2.05 0.00 N	42.61 1.67 0.00 N
REVERE_CPPR_DRP 24186	41.97 0.45 0.00 N	22.68 0.24 0.00 N	24.09 0.21 0.00 N	28.15 0.20 0.00 N	14.99 0.13 0.00 N	19.52 0.22 0.00 N	35.49 0.60 0.00 N	46.68 1.09 0.00 N	37.40 1.00 0.00 N	43.85 1.25 0.00 N	41.09 1.26 0.00 N	123.32 4.11 0.00 N	79.33 2.59 0.00 N	56.41 1.72 0.00 N	119.61 3.43 0.00 N	79.56 1.91 0.00 N	47.82 1.06 0.00 N	47.84 0.96 0.00 N	55.67 1.03 0.00 N	63.20 1.15 0.00 N	48.90 0.92 0.00 N	50.13 0.98 0.00 N	47.73 0.77 0.00 N	41.46 0.51 0.00 N
ROCHESTER_9_IC 23652	39.46 -2.06 0.00 N	21.47 -0.97 0.00 N	22.74 -1.14 0.00 N	26.43 -1.53 0.00 N	14.04 -0.82 0.00 N	18.19 -1.10 0.00 N	32.73 -2.16 0.00 N	43.17 -2.43 0.00 N	34.79 -1.60 0.00 N	40.66 -1.94 0.00 N	38.27 -1.56 0.00 N	115.32 -3.89 0.00 N	73.96 -2.79 0.00 N	52.31 -2.38 0.00 N	110.82 -5.36 0.00 N	73.15 -4.50 0.00 N	43.84 -2.92 0.00 N	43.82 -3.06 0.00 N	50.89 -3.75 0.00 N	57.77 -4.28 0.00 N	44.69 -3.29 0.00 N	45.86 -3.29 0.00 N	44.13 -2.83 0.00 N	38.15 -2.79 0.00 N
ROSETON___1 23587	43.35 1.83 0.00 N	23.37 0.94 0.00 N	24.80 0.92 0.00 N	29.05 1.10 0.00 N	15.47 0.61 0.00 N	20.14 0.84 0.00 N	36.75 1.85 0.00 N	48.61 3.02 0.00 N	38.84 2.44 0.00 N	45.72 3.12 0.00 N	42.90 3.06 0.00 N	127.77 8.55 0.00 N	82.48 5.75 0.00 N	58.76 4.07 0.00 N	124.14 7.96 0.00 N	82.70 5.06 0.00 N	49.89 3.13 0.00 N	52.16 3.12 -2.17 N	58.45 3.81 0.00 N	66.27 4.22 0.00 N	51.31 3.33 0.00 N	52.50 3.35 0.00 N	49.92 2.96 0.00 N	43.25 2.31 0.00 N
ROSETON___2 23588	43.35 1.83 0.00 N	23.37 0.94 0.00 N	24.80 0.92 0.00 N	29.05 1.10 0.00 N	15.47 0.61 0.00 N	20.14 0.84 0.00 N	36.75 1.85 0.00 N	48.61 3.02 0.00 N	38.84 2.44 0.00 N	45.72 3.12 0.00 N	42.90 3.06 0.00 N	127.77 8.55 0.00 N	82.48 5.75 0.00 N	58.76 4.07 0.00 N	124.14 7.96 0.00 N	82.70 5.06 0.00 N	49.89 3.13 0.00 N	52.16 3.12 -2.17 N	58.45 3.81 0.00 N	66.27 4.22 0.00 N	51.31 3.33 0.00 N	52.50 3.35 0.00 N	49.92 2.96 0.00 N	43.25 2.31 0.00 N
RUSSELL___1 23602	39.97 -1.55 0.00 N	21.72 -0.72 0.00 N	22.98 -0.90 0.00 N	26.71 -1.24 0.00 N	14.20 -0.66 0.00 N	18.45 -0.85 0.00 N	33.37 -1.52 0.00 N	44.18 -1.41 0.00 N	35.71 -0.68 0.00 N	41.79 -0.80 0.00 N	39.40 -0.44 0.00 N	118.65 -0.56 0.00 N	75.86 -0.88 0.00 N	53.11 -1.58 0.00 N	112.33 -3.85 0.00 N	74.14 -3.51 0.00 N	44.38 -2.37 0.00 N	44.11 -2.76 0.00 N	51.30 -3.35 0.00 N	58.11 -3.94 0.00 N	45.02 -2.96 0.00 N	46.18 -2.97 0.00 N	44.41 -2.55 0.00 N	38.43 -2.51 0.00 N
RUSSELL___2 23532	39.97 -1.55 0.00 N	21.72 -0.72 0.00 N	22.98 -0.90 0.00 N	26.71 -1.24 0.00 N	14.20 -0.66 0.00 N	18.45 -0.85 0.00 N	33.37 -1.52 0.00 N	44.18 -1.41 0.00 N	35.71 -0.68 0.00 N	41.79 -0.80 0.00 N	39.40 -0.44 0.00 N	118.65 -0.56 0.00 N	75.86 -0.88 0.00 N	53.11 -1.58 0.00 N	112.33 -3.85 0.00 N	74.14 -3.51 0.00 N	44.38 -2.37 0.00 N	44.11 -2.76 0.00 N	51.30 -3.35 0.00 N	58.11 -3.94 0.00 N	45.02 -2.96 0.00 N	46.18 -2.97 0.00 N	44.41 -2.55 0.00 N	38.43 -2.51 0.00 N
RUSSELL___3 23549	39.30 -2.22 0.00 N	21.42 -1.02 0.00 N	22.70 -1.18 0.00 N	26.40 -1.55 0.00 N	14.03 -0.84 0.00 N	18.19 -1.11 0.00 N	32.74 -2.14 0.00 N	43.23 -2.36 0.00 N	34.91 -1.49 0.00 N	40.78 -1.81 0.00 N	38.39 -1.45 0.00 N	115.44 -3.77 0.00 N	73.91 -2.83 0.00 N	52.20 -2.49 0.00 N	110.37 -5.81 0.00 N	72.77 -4.87 0.00 N	43.62 -3.14 0.00 N	43.58 -3.30 0.00 N	50.71 -3.94 0.00 N	57.45 -4.60 0.00 N	44.48 -3.50 0.00 N	45.61 -3.54 0.00 N	43.96 -3.00 0.00 N	38.09 -2.85 0.00 N
RUSSELL___4 23556	39.95 -1.57 0.00 N	21.71 -0.73 0.00 N	22.98 -0.90 0.00 N	26.71 -1.24 0.00 N	14.20 -0.66 0.00 N	18.44 -0.86 0.00 N	33.35 -1.54 0.00 N	44.16 -1.43 0.00 N	35.70 -0.70 0.00 N	41.77 -0.82 0.00 N	39.37 -0.47 0.00 N	118.61 -0.60 0.00 N	75.73 -1.01 0.00 N	52.86 -1.83 0.00 N	111.75 -4.43 0.00 N	73.79 -3.86 0.00 N	44.16 -2.60 0.00 N	43.82 -3.06 0.00 N	50.98 -3.67 0.00 N	57.74 -4.31 0.00 N	44.73 -3.25 0.00 N	45.88 -3.27 0.00 N	44.18 -2.78 0.00 N	38.29 -2.65 0.00 N
RUSSELL___STATION	39.43	21.47	22.74	26.43	14.05	18.21	32.82	43.31	34.95	40.85	38.46	115.81	74.18	52.35	110.81	73.14	43.83	43.75	50.87	57.66	44.64	45.79	44.09	38.16

23914	-2.09 0.00 N	-0.97 0.00 N	-1.14 0.00 N	-1.52 0.00 N	-0.81 0.00 N	-1.09 0.00 N	-2.07 0.00 N	-2.29 0.00 N	-1.45 0.00 N	-1.74 0.00 N	-1.38 0.00 N	-3.41 0.00 N	-2.57 0.00 N	-2.34 0.00 N	-5.37 0.00 N	-4.51 0.00 N	-2.93 0.00 N	-3.13 0.00 N	-3.78 0.00 N	-4.39 0.00 N	-3.34 0.00 N	-3.36 0.00 N	-2.87 0.00 N	-2.79 0.00 N
S SALMON___HYD 24043	41.80 0.28 0.00 N	22.60 0.16 0.00 N	23.98 0.10 0.00 N	27.98 0.03 0.00 N	14.92 0.06 0.00 N	19.42 0.12 0.00 N	35.25 0.36 0.00 N	46.47 0.88 0.00 N	37.28 0.88 0.00 N	43.74 1.15 0.00 N	41.05 1.21 0.00 N	123.34 4.13 0.00 N	79.42 2.68 0.00 N	56.24 1.55 0.00 N	119.02 2.84 0.00 N	79.01 1.36 0.00 N	47.44 0.68 0.00 N	47.32 0.45 0.00 N	55.01 0.36 0.00 N	62.43 0.39 0.00 N	48.31 0.33 0.00 N	49.53 0.38 0.00 N	47.11 0.16 0.00 N	40.94 0.00 0.00 N
SELKIRK___II 23799	42.35 0.83 0.00 N	22.83 0.39 0.00 N	24.41 0.52 0.00 N	28.57 0.62 0.00 N	15.18 0.32 0.00 N	19.68 0.38 0.00 N	35.66 0.77 0.00 N	46.62 1.03 0.00 N	36.92 0.52 0.00 N	43.38 0.78 0.00 N	40.66 0.83 0.00 N	122.36 3.14 0.00 N	78.82 2.08 0.00 N	55.83 1.14 0.00 N	118.46 2.28 0.00 N	79.19 1.54 0.00 N	47.70 0.94 0.00 N	47.86 0.98 0.00 N	56.07 1.43 0.00 N	63.71 1.66 0.00 N	49.25 1.27 0.00 N	50.45 1.30 0.00 N	48.25 1.29 0.00 N	42.07 1.13 0.00 N
SELKIRK___I 23801	42.34 0.82 0.00 N	22.78 0.34 0.00 N	24.37 0.49 0.00 N	28.53 0.58 0.00 N	15.16 0.30 0.00 N	19.72 0.42 0.00 N	35.70 0.81 0.00 N	46.92 1.33 0.00 N	37.18 0.79 0.00 N	43.71 1.11 0.00 N	41.01 1.17 0.00 N	123.14 3.93 0.00 N	79.35 2.61 0.00 N	56.28 1.59 0.00 N	119.28 3.10 0.00 N	79.69 2.04 0.00 N	48.01 1.26 0.00 N	48.16 1.28 0.00 N	56.40 1.76 0.00 N	64.05 2.00 0.00 N	49.53 1.55 0.00 N	50.74 1.59 0.00 N	48.37 1.41 0.00 N	42.08 1.14 0.00 N
SENECA OSWGO___HYD 24041	41.47 -0.05 0.00 N	22.43 -0.01 0.00 N	23.81 -0.07 0.00 N	27.76 -0.19 0.00 N	14.79 -0.07 0.00 N	19.25 -0.05 0.00 N	34.97 0.08 0.00 N	46.21 0.61 0.00 N	37.08 0.69 0.00 N	43.54 0.95 0.00 N	40.88 1.05 0.00 N	122.88 3.67 0.00 N	79.03 2.29 0.00 N	55.82 1.13 0.00 N	117.97 1.78 0.00 N	78.31 0.66 0.00 N	47.00 0.24 0.00 N	46.96 0.08 0.00 N	54.62 -0.03 0.00 N	61.98 -0.07 0.00 N	47.94 -0.03 0.00 N	49.16 0.01 0.00 N	46.75 -0.21 0.00 N	40.54 -0.40 0.00 N
SENECA___ENERGY 23797	39.72 -1.79 0.00 N	21.54 -0.90 0.00 N	22.86 -1.03 0.00 N	26.66 -1.30 0.00 N	14.20 -0.66 0.00 N	18.45 -0.85 0.00 N	33.44 -1.45 0.00 N	44.16 -1.43 0.00 N	35.43 -0.97 0.00 N	41.50 -1.09 0.00 N	38.98 -0.85 0.00 N	117.27 -1.94 0.00 N	75.28 -1.46 0.00 N	53.19 -1.50 0.00 N	112.56 -3.62 0.00 N	74.56 -3.08 0.00 N	44.76 -2.00 0.00 N	44.78 -2.09 0.00 N	52.13 -2.51 0.00 N	59.20 -2.85 0.00 N	45.80 -2.18 0.00 N	46.89 -2.27 0.00 N	44.79 -2.17 0.00 N	38.79 -2.15 0.00 N
SHOEMAKER___GT 23640	43.16 1.65 0.00 N	23.27 0.83 0.00 N	24.69 0.81 0.00 N	28.92 0.97 0.00 N	15.40 0.54 0.00 N	20.05 0.75 0.00 N	36.57 1.68 0.00 N	48.38 2.79 0.00 N	38.67 2.27 0.00 N	45.51 2.91 0.00 N	42.71 2.87 0.00 N	127.22 8.01 0.00 N	82.14 5.40 0.00 N	58.47 3.78 0.00 N	123.55 7.37 0.00 N	82.28 4.63 0.00 N	49.61 2.85 0.00 N	51.59 2.83 -1.89 N	58.09 3.45 0.00 N	65.86 3.81 0.00 N	50.98 3.00 0.00 N	52.20 3.04 0.00 N	49.62 2.66 0.00 N	43.00 2.06 0.00 N
SHOREHAM_IC_1 23715	69.52 3.71 -24.30 N	64.33 1.98 -39.91 N	63.54 1.95 -37.71 N	63.02 2.38 -32.69 N	62.86 1.33 -46.67 N	65.93 1.88 -44.76 N	69.80 3.72 -31.19 N	70.24 5.37 -19.28 N	65.31 4.16 -24.76 N	70.12 5.48 -22.04 N	81.44 4.84 -36.76 N	131.46 10.47 -1.78 N	99.41 7.45 -15.22 N	78.28 5.71 -17.88 N	141.99 11.31 -14.49 N	92.94 7.13 -8.16 N	74.51 4.47 -23.28 N	74.79 4.14 -23.77 N	71.92 4.89 -12.39 N	78.68 5.30 -11.33 N	94.31 4.83 -41.51 N	84.49 5.19 -30.15 N	71.86 4.63 -20.27 N	75.47 3.98 -30.55 N
SHOREHAM_IC_2 23716	69.52 3.71 -24.30 N	64.33 1.98 -39.91 N	63.54 1.95 -37.71 N	63.02 2.38 -32.69 N	62.86 1.33 -46.67 N	65.93 1.88 -44.76 N	69.80 3.72 -31.19 N	70.24 5.37 -19.28 N	65.31 4.16 -24.76 N	70.12 5.48 -22.04 N	81.44 4.84 -36.76 N	131.46 10.47 -1.78 N	99.41 7.45 -15.22 N	78.28 5.71 -17.88 N	141.99 11.31 -14.49 N	92.94 7.13 -8.16 N	74.51 4.47 -23.28 N	74.79 4.14 -23.77 N	71.92 4.89 -12.39 N	78.68 5.30 -11.33 N	94.31 4.83 -41.51 N	84.49 5.19 -30.15 N	71.86 4.63 -20.27 N	75.47 3.98 -30.55 N
SISSONVILLE___ 23735	41.75 0.23 0.00 N	22.55 0.11 0.00 N	23.98 0.10 0.00 N	28.11 0.16 0.00 N	14.96 0.10 0.00 N	19.45 0.15 0.00 N	35.06 0.17 0.00 N	44.99 -0.60 0.00 N	35.76 -0.64 0.00 N	41.66 -0.94 0.00 N	38.81 -1.03 0.00 N	115.99 -3.22 0.00 N	74.89 -1.86 0.00 N	54.23 -0.46 0.00 N	115.68 -0.50 0.00 N	77.32 -0.33 0.00 N	46.55 -0.21 0.00 N	46.16 -0.71 0.00 N	53.21 -1.43 0.00 N	60.45 -1.60 0.00 N	46.68 -1.30 0.00 N	47.86 -1.29 0.00 N	46.23 -0.73 0.00 N	40.64 -0.31 0.00 N
SITHE_IND_GS1 24169	39.47 -2.05 0.00 N	21.37 -1.07 0.00 N	22.72 -1.16 0.00 N	26.53 -1.42 0.00 N	14.10 -0.76 0.00 N	18.31 -0.98 0.00 N	33.11 -1.78 0.00 N	43.46 -2.14 0.00 N	34.77 -1.63 0.00 N	40.72 -1.88 0.00 N	38.18 -1.66 0.00 N	114.53 -4.68 0.00 N	73.67 -3.07 0.00 N	52.37 -2.32 0.00 N	111.06 -5.12 0.00 N	73.89 -3.76 0.00 N	44.43 -2.33 0.00 N	44.50 -2.38 0.00 N	51.83 -2.81 0.00 N	58.84 -3.21 0.00 N	45.51 -2.47 0.00 N	46.64 -2.51 0.00 N	44.60 -2.36 0.00 N	38.79 -2.15 0.00 N
SITHE_IND_GS2 24170	39.47 -2.05 0.00 N	21.37 -1.07 0.00 N	22.72 -1.16 0.00 N	26.53 -1.42 0.00 N	14.10 -0.76 0.00 N	18.31 -0.98 0.00 N	33.11 -1.78 0.00 N	43.46 -2.14 0.00 N	34.77 -1.63 0.00 N	40.72 -1.88 0.00 N	38.18 -1.66 0.00 N	114.53 -4.68 0.00 N	73.67 -3.07 0.00 N	52.37 -2.32 0.00 N	111.06 -5.12 0.00 N	73.89 -3.76 0.00 N	44.43 -2.33 0.00 N	44.50 -2.38 0.00 N	51.83 -2.81 0.00 N	58.84 -3.21 0.00 N	45.51 -2.47 0.00 N	46.64 -2.51 0.00 N	44.60 -2.36 0.00 N	38.79 -2.15 0.00 N
SITHE_IND_GS3 24171	39.47 -2.05 0.00 N	21.37 -1.07 0.00 N	22.72 -1.16 0.00 N	26.53 -1.42 0.00 N	14.10 -0.76 0.00 N	18.31 -0.98 0.00 N	33.11 -1.78 0.00 N	43.46 -2.14 0.00 N	34.77 -1.63 0.00 N	40.72 -1.88 0.00 N	38.18 -1.66 0.00 N	114.53 -4.68 0.00 N	73.67 -3.07 0.00 N	52.37 -2.32 0.00 N	111.06 -5.12 0.00 N	73.89 -3.76 0.00 N	44.43 -2.33 0.00 N	44.50 -2.38 0.00 N	51.83 -2.81 0.00 N	58.84 -3.21 0.00 N	45.51 -2.47 0.00 N	46.64 -2.51 0.00 N	44.60 -2.36 0.00 N	38.79 -2.15 0.00 N
SITHE_IND_GS4 24172	39.47 -2.05 0.00 N	21.37 -1.07 0.00 N	22.72 -1.16 0.00 N	26.53 -1.42 0.00 N	14.10 -0.76 0.00 N	18.31 -0.98 0.00 N	33.11 -1.78 0.00 N	43.46 -2.14 0.00 N	34.77 -1.63 0.00 N	40.72 -1.88 0.00 N	38.18 -1.66 0.00 N	114.53 -4.68 0.00 N	73.67 -3.07 0.00 N	52.37 -2.32 0.00 N	111.06 -5.12 0.00 N	73.89 -3.76 0.00 N	44.43 -2.33 0.00 N	44.50 -2.38 0.00 N	51.83 -2.81 0.00 N	58.84 -3.21 0.00 N	45.51 -2.47 0.00 N	46.64 -2.51 0.00 N	44.60 -2.36 0.00 N	38.79 -2.15 0.00 N

SITHE___BATAVIA 24024	38.55 -2.97 0.00 N	21.06 -1.38 0.00 N	22.26 -1.62 0.00 N	25.80 -2.15 0.00 N	13.67 -1.19 0.00 N	17.64 -1.66 0.00 N	31.48 -3.42 0.00 N	41.42 -4.17 0.00 N	33.39 -3.00 0.00 N	38.88 -3.72 0.00 N	36.67 -3.16 0.00 N	110.85 -8.36 0.00 N	71.06 -5.68 0.00 N	50.27 -4.41 0.00 N	106.57 -9.61 0.00 N	70.05 -7.60 0.00 N	41.92 -4.84 0.00 N	41.86 -5.01 0.00 N	48.56 -6.08 0.00 N	55.21 -6.83 0.00 N	42.74 -5.24 0.00 N	43.88 -5.27 0.00 N	42.63 -4.33 0.00 N	36.81 -4.13 0.00 N
SITHE___INDEPEND 23800	39.47 -2.05 0.00 N	21.37 -1.07 0.00 N	22.72 -1.16 0.00 N	26.53 -1.42 0.00 N	14.10 -0.76 0.00 N	18.31 -0.98 0.00 N	33.11 -1.78 0.00 N	43.46 -2.14 0.00 N	34.77 -1.63 0.00 N	40.72 -1.88 0.00 N	38.18 -1.66 0.00 N	114.53 -4.68 0.00 N	73.67 -3.07 0.00 N	52.37 -2.32 0.00 N	111.06 -5.12 0.00 N	73.89 -3.76 0.00 N	44.43 -2.33 0.00 N	44.50 -2.38 0.00 N	51.83 -2.81 0.00 N	58.84 -3.21 0.00 N	45.51 -2.47 0.00 N	46.64 -2.51 0.00 N	44.60 -2.36 0.00 N	38.79 -2.15 0.00 N
SITHE___MASSENA 23902	41.65 0.13 0.00 N	22.50 0.06 0.00 N	23.96 0.08 0.00 N	28.08 0.13 0.00 N	14.93 0.07 0.00 N	19.39 0.09 0.00 N	34.88 -0.01 0.00 N	45.14 -0.45 0.00 N	36.05 -0.34 0.00 N	41.99 -0.61 0.00 N	39.12 -0.72 0.00 N	116.84 -2.37 0.00 N	75.17 -1.56 0.00 N	53.88 -0.80 0.00 N	114.82 -1.36 0.00 N	76.81 -0.84 0.00 N	46.30 -0.46 0.00 N	46.37 -0.50 0.00 N	53.78 -0.87 0.00 N	61.08 -0.97 0.00 N	47.17 -0.80 0.00 N	48.32 -0.84 0.00 N	46.42 -0.54 0.00 N	40.50 -0.44 0.00 N
SITHE___OGDNSBRG 24021	42.16 0.64 0.00 N	22.77 0.33 0.00 N	24.22 0.34 0.00 N	28.40 0.45 0.00 N	15.11 0.25 0.00 N	19.65 0.35 0.00 N	35.40 0.51 0.00 N	45.74 0.15 0.00 N	36.54 0.15 0.00 N	42.53 -0.06 0.00 N	39.61 -0.23 0.00 N	118.40 -0.81 0.00 N	76.18 -0.56 0.00 N	54.83 0.14 0.00 N	116.96 0.78 0.00 N	78.23 0.58 0.00 N	47.14 0.38 0.00 N	47.08 0.20 0.00 N	54.41 -0.23 0.00 N	61.81 -0.24 0.00 N	47.73 -0.24 0.00 N	48.93 -0.22 0.00 N	47.04 0.08 0.00 N	41.06 0.12 0.00 N
SITHE___STERLING 23777	41.50 -0.02 0.00 N	22.44 0.00 0.00 N	23.84 -0.04 0.00 N	27.85 -0.10 0.00 N	14.83 -0.03 0.00 N	19.29 0.00 0.00 N	35.03 0.14 0.00 N	46.07 0.48 0.00 N	36.90 0.51 0.00 N	43.27 0.67 0.00 N	40.56 0.72 0.00 N	121.72 2.51 0.00 N	78.31 1.57 0.00 N	55.68 0.99 0.00 N	118.01 1.83 0.00 N	78.52 0.87 0.00 N	47.18 0.42 0.00 N	47.22 0.34 0.00 N	54.97 0.33 0.00 N	62.40 0.35 0.00 N	48.27 0.30 0.00 N	49.51 0.36 0.00 N	47.15 0.19 0.00 N	40.95 0.01 0.00 N
SOUTH CAIRO___GT 23612	43.93 2.42 0.00 N	23.68 1.24 0.00 N	25.22 1.33 0.00 N	29.54 1.59 0.00 N	15.71 0.85 0.00 N	20.42 1.12 0.00 N	37.21 2.32 0.00 N	49.08 3.49 0.00 N	39.11 2.71 0.00 N	46.05 3.45 0.00 N	43.24 3.40 0.00 N	129.55 10.33 0.00 N	83.52 6.78 0.00 N	58.86 4.18 0.00 N	124.56 8.38 0.00 N	83.11 5.46 0.00 N	50.09 3.33 0.00 N	51.44 3.36 -1.20 N	58.80 4.16 0.00 N	66.74 4.69 0.00 N	51.61 3.63 0.00 N	52.84 3.69 0.00 N	50.26 3.30 0.00 N	43.62 2.68 0.00 N
SOUTH HAMPTN___IC 23720	70.40 4.58 -24.30 N	64.79 2.44 -39.91 N	64.01 2.42 -37.71 N	63.56 2.92 -32.69 N	63.15 1.62 -46.67 N	66.33 2.27 -44.76 N	70.60 4.52 -31.19 N	71.48 6.61 -19.28 N	66.43 5.27 -24.76 N	71.49 6.85 -22.04 N	82.80 6.20 -36.76 N	135.78 14.79 -1.78 N	102.21 10.25 -15.22 N	80.25 7.69 -17.88 N	146.19 15.52 -14.49 N	95.68 9.88 -8.16 N	76.16 6.12 -23.28 N	76.43 5.78 -23.77 N	73.84 6.81 -12.39 N	80.91 7.53 -11.33 N	96.03 6.55 -41.51 N	86.20 6.89 -30.15 N	73.30 6.07 -20.27 N	76.60 5.11 -30.55 N
SOUTHOLD___IC 23719	70.85 5.04 -24.30 N	65.03 2.68 -39.91 N	64.26 2.67 -37.71 N	63.85 3.21 -32.69 N	63.30 1.77 -46.67 N	66.53 2.47 -44.76 N	71.00 4.92 -31.19 N	72.11 7.24 -19.28 N	66.98 5.82 -24.76 N	72.18 7.54 -22.04 N	83.46 6.86 -36.76 N	137.87 16.87 -1.78 N	103.54 11.58 -15.22 N	80.95 8.38 -17.88 N	147.52 16.85 -14.49 N	96.58 10.77 -8.16 N	76.67 6.64 -23.28 N	76.95 6.30 -23.77 N	74.43 7.40 -12.39 N	81.60 8.21 -11.33 N	96.60 7.11 -41.51 N	86.75 7.45 -30.15 N	73.77 6.53 -20.27 N	76.96 5.47 -30.55 N
ST LAWRENCE___ 23600	41.26 -0.26 0.00 N	22.30 -0.14 0.00 N	23.74 -0.14 0.00 N	27.83 -0.12 0.00 N	14.80 -0.06 0.00 N	19.21 -0.09 0.00 N	34.53 -0.36 0.00 N	44.73 -0.86 0.00 N	35.75 -0.64 0.00 N	41.61 -0.98 0.00 N	38.77 -1.07 0.00 N	115.84 -3.37 0.00 N	74.49 -2.25 0.00 N	53.33 -1.36 0.00 N	113.62 -2.56 0.00 N	76.04 -1.62 0.00 N	45.84 -0.92 0.00 N	46.00 -0.88 0.00 N	53.34 -1.30 0.00 N	60.63 -1.43 0.00 N	46.82 -1.16 0.00 N	47.94 -1.21 0.00 N	46.03 -0.93 0.00 N	40.14 -0.80 0.00 N
STATION 5_MISC_HYD 23604	39.35 -2.16 0.00 N	21.35 -1.09 0.00 N	22.57 -1.31 0.00 N	26.23 -1.73 0.00 N	13.95 -0.91 0.00 N	18.16 -1.14 0.00 N	32.98 -1.91 0.00 N	43.82 -1.77 0.00 N	35.52 -0.87 0.00 N	41.62 -0.98 0.00 N	39.27 -0.57 0.00 N	118.34 -0.87 0.00 N	75.80 -0.94 0.00 N	53.11 -1.58 0.00 N	112.35 -3.83 0.00 N	74.09 -3.56 0.00 N	44.32 -2.44 0.00 N	44.11 -2.77 0.00 N	51.20 -3.44 0.00 N	58.02 -4.03 0.00 N	44.93 -3.05 0.00 N	46.14 -3.01 0.00 N	44.10 -2.86 0.00 N	37.97 -2.97 0.00 N
STURGEON_POOL_HYD 23609	43.65 2.13 0.00 N	23.52 1.08 0.00 N	24.95 1.06 0.00 N	29.21 1.26 0.00 N	15.55 0.69 0.00 N	20.26 0.97 0.00 N	37.03 2.13 0.00 N	49.15 3.56 0.00 N	39.36 2.96 0.00 N	46.36 3.77 0.00 N	43.55 3.71 0.00 N	129.55 10.34 0.00 N	83.69 6.95 0.00 N	59.49 4.81 0.00 N	125.54 9.36 0.00 N	83.63 5.98 0.00 N	50.44 3.68 0.00 N	52.26 3.67 -1.71 N	59.06 4.42 0.00 N	66.93 4.88 0.00 N	51.81 3.83 0.00 N	53.02 3.87 0.00 N	50.29 3.34 0.00 N	43.53 2.58 0.00 N
SYRACUSE___POWER 24017	40.28 -1.24 0.00 N	21.81 -0.62 0.00 N	23.19 -0.69 0.00 N	27.05 -0.90 0.00 N	14.41 -0.45 0.00 N	18.73 -0.57 0.00 N	33.92 -0.96 0.00 N	44.67 -0.93 0.00 N	35.78 -0.61 0.00 N	41.97 -0.63 0.00 N	39.40 -0.44 0.00 N	118.25 -0.96 0.00 N	76.05 -0.70 0.00 N	53.98 -0.71 0.00 N	114.32 -1.86 0.00 N	75.97 -1.68 0.00 N	45.64 -1.12 0.00 N	45.67 -1.20 0.00 N	53.16 -1.49 0.00 N	60.33 -1.72 0.00 N	46.69 -1.28 0.00 N	47.87 -1.28 0.00 N	45.63 -1.33 0.00 N	39.61 -1.33 0.00 N
Stony___Brook 24151	69.37 3.55 -24.30 N	64.26 1.92 -39.91 N	63.48 1.89 -37.71 N	62.95 2.31 -32.69 N	62.82 1.29 -46.67 N	65.87 1.81 -44.76 N	69.66 3.58 -31.19 N	70.06 5.18 -19.28 N	65.22 4.06 -24.76 N	70.03 5.39 -22.04 N	81.39 4.79 -36.76 N	131.37 10.37 -1.78 N	99.37 7.41 -15.22 N	78.28 5.71 -17.88 N	141.89 11.22 -14.49 N	92.91 7.10 -8.16 N	74.51 4.48 -23.28 N	74.88 4.23 -23.77 N	72.08 5.05 -12.39 N	78.51 5.13 -11.33 N	94.12 4.64 -41.51 N	84.18 4.87 -30.15 N	71.61 4.37 -20.27 N	75.21 3.73 -30.55 N
UPPER HUDSON___HYD 24058	42.34 0.82 0.00 N	23.06 0.62 0.00 N	24.58 0.70 0.00 N	28.77 0.82 0.00 N	15.32 0.46 0.00 N	19.76 0.46 0.00 N	36.45 1.56 0.00 N	47.73 2.13 0.00 N	37.46 1.06 0.00 N	43.98 1.39 0.00 N	40.62 0.78 0.00 N	122.03 2.82 0.00 N	78.59 1.85 0.00 N	55.44 0.75 0.00 N	117.40 1.22 0.00 N	78.32 0.67 0.00 N	47.15 0.39 0.00 N	47.41 0.38 -0.15 N	55.73 1.09 0.00 N	64.18 2.13 0.00 N	49.59 1.61 0.00 N	51.00 1.85 0.00 N	48.90 1.94 0.00 N	42.50 1.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
UPPER RAQUET___HYD 24056	41.75 0.23 0.00 N	22.55 0.11 0.00 N	23.98 0.10 0.00 N	28.11 0.16 0.00 N	14.96 0.10 0.00 N	19.45 0.15 0.00 N	35.06 0.17 0.00 N	44.99 -0.60 0.00 N	35.76 -0.64 0.00 N	41.66 -0.94 0.00 N	38.81 -1.03 0.00 N	115.99 -3.22 0.00 N	74.89 -1.86 0.00 N	54.23 -0.46 0.00 N	115.68 -0.50 0.00 N	77.32 -0.33 0.00 N	46.55 -0.21 0.00 N	46.16 -0.71 0.00 N	53.21 -1.43 0.00 N	60.45 -1.60 0.00 N	46.68 -1.30 0.00 N	47.86 -1.29 0.00 N	46.23 -0.73 0.00 N	40.64 -0.31 0.00 N	
VISCHER___FERRY HYD 24020	42.65 1.13 0.00 N	23.06 0.62 0.00 N	24.60 0.72 0.00 N	28.80 0.85 0.00 N	15.32 0.46 0.00 N	19.86 0.56 0.00 N	36.22 1.33 0.00 N	47.38 1.78 0.00 N	37.52 1.13 0.00 N	44.09 1.49 0.00 N	41.27 1.44 0.00 N	124.48 5.26 0.00 N	80.18 3.44 0.00 N	56.58 1.90 0.00 N	120.04 3.86 0.00 N	80.24 2.59 0.00 N	48.32 1.56 0.00 N	48.55 1.57 -0.11 N	56.99 2.34 0.00 N	64.90 2.86 0.00 N	50.14 2.16 0.00 N	51.34 2.20 0.00 N	49.03 2.07 0.00 N	42.64 1.70 0.00 N	
WADING RIVER_IC_1 23522	69.42 3.60 -24.30 N	64.27 1.92 -39.91 N	63.49 1.90 -37.71 N	62.95 2.31 -32.69 N	62.82 1.29 -46.67 N	65.88 1.82 -44.76 N	69.70 3.62 -31.19 N	70.09 5.21 -19.28 N	65.19 4.03 -24.76 N	69.96 5.32 -22.04 N	81.31 4.71 -36.76 N	131.10 10.11 -1.78 N	99.14 7.18 -15.22 N	78.11 5.55 -17.88 N	141.61 10.94 -14.49 N	92.68 6.87 -8.16 N	74.37 4.33 -23.28 N	74.67 4.02 -23.77 N	71.78 4.75 -12.39 N	78.51 5.13 -11.33 N	94.15 4.67 -41.51 N	84.31 5.01 -30.15 N	71.71 4.48 -20.27 N	75.35 3.86 -30.55 N	
WADING RIVER_IC_2 23547	69.42 3.60 -24.30 N	64.27 1.92 -39.91 N	63.49 1.90 -37.71 N	62.95 2.31 -32.69 N	62.82 1.29 -46.67 N	65.88 1.82 -44.76 N	69.70 3.62 -31.19 N	70.09 5.21 -19.28 N	65.19 4.03 -24.76 N	69.96 5.32 -22.04 N	81.31 4.71 -36.76 N	131.10 10.11 -1.78 N	99.14 7.18 -15.22 N	78.11 5.55 -17.88 N	141.61 10.94 -14.49 N	92.68 6.87 -8.16 N	74.37 4.33 -23.28 N	74.67 4.02 -23.77 N	71.78 4.75 -12.39 N	78.51 5.13 -11.33 N	94.15 4.67 -41.51 N	84.31 5.01 -30.15 N	71.71 4.48 -20.27 N	75.35 3.86 -30.55 N	
WADING RIVER_IC_3 23601	69.42 3.60 -24.30 N	64.27 1.92 -39.91 N	63.49 1.90 -37.71 N	62.95 2.31 -32.69 N	62.82 1.29 -46.67 N	65.88 1.82 -44.76 N	69.70 3.62 -31.19 N	70.09 5.21 -19.28 N	65.19 4.03 -24.76 N	69.96 5.32 -22.04 N	81.31 4.71 -36.76 N	131.10 10.11 -1.78 N	99.14 7.18 -15.22 N	78.11 5.55 -17.88 N	141.61 10.94 -14.49 N	92.68 6.87 -8.16 N	74.37 4.33 -23.28 N	74.67 4.02 -23.77 N	71.78 4.75 -12.39 N	78.51 5.13 -11.33 N	94.15 4.67 -41.51 N	84.31 5.01 -30.15 N	71.71 4.48 -20.27 N	75.35 3.86 -30.55 N	
WALDEN___HYDRO 24148	42.62 1.10 0.00 N	22.89 0.45 0.00 N	24.20 0.32 0.00 N	28.19 0.24 0.00 N	15.00 0.14 0.00 N	19.53 0.24 0.00 N	35.80 0.91 0.00 N	47.59 1.99 0.00 N	38.38 1.99 0.00 N	45.32 2.73 0.00 N	42.61 2.77 0.00 N	126.73 7.52 0.00 N	81.76 5.02 0.00 N	59.04 4.35 0.00 N	124.77 8.59 0.00 N	82.90 5.25 0.00 N	49.97 3.21 0.00 N	51.96 3.17 -1.91 N	58.45 3.81 0.00 N	66.14 4.09 0.00 N	51.11 3.13 0.00 N	52.40 3.25 0.00 N	49.79 2.84 0.00 N	43.09 2.15 0.00 N	
WARRENSBURG___ 23737	42.37 0.85 0.00 N	23.08 0.64 0.00 N	24.60 0.72 0.00 N	28.79 0.84 0.00 N	15.33 0.47 0.00 N	19.78 0.48 0.00 N	36.49 1.60 0.00 N	47.78 2.18 0.00 N	37.51 1.11 0.00 N	44.03 1.44 0.00 N	40.66 0.83 0.00 N	122.15 2.94 0.00 N	78.68 1.94 0.00 N	55.51 0.82 0.00 N	117.59 1.41 0.00 N	78.44 0.79 0.00 N	47.21 0.45 0.00 N	47.47 0.44 -0.15 N	55.80 1.16 0.00 N	64.25 2.21 0.00 N	49.66 1.68 0.00 N	51.06 1.92 0.00 N	48.96 2.00 0.00 N	42.56 1.62 0.00 N	
WATERSIDE___6 8 9 23538	45.00 3.48 0.00 N	24.21 1.77 0.00 N	25.59 1.71 0.00 N	29.97 2.02 0.00 N	15.98 1.12 0.00 N	20.84 1.54 0.00 N	38.12 3.23 0.00 N	50.71 5.11 0.00 N	40.65 4.25 0.00 N	47.83 5.24 0.00 N	44.92 5.09 0.00 N	132.89 13.68 0.00 N	85.61 8.87 0.00 N	61.42 6.74 0.00 N	129.89 13.71 0.00 N	86.42 8.77 0.00 N	52.23 5.47 0.00 N	66.94 5.50 -14.56 N	61.09 6.44 0.00 N	69.06 7.01 0.00 N	53.58 5.60 0.00 N	55.28 5.65 -0.48 N	52.04 5.08 0.00 N	65.95 4.11 -20.89 N	
WEST BABYLON___IC 23714	69.49 3.67 -24.30 N	64.28 1.93 -39.91 N	63.50 1.91 -37.71 N	62.96 2.31 -32.69 N	62.82 1.29 -46.67 N	65.85 1.79 -44.76 N	69.66 3.58 -31.19 N	70.10 5.22 -19.28 N	65.34 4.18 -24.76 N	70.12 5.48 -22.04 N	81.70 5.10 -36.76 N	133.20 12.21 -1.78 N	100.30 8.35 -15.22 N	78.83 6.26 -17.88 N	143.11 12.44 -14.49 N	93.65 7.84 -8.16 N	74.92 4.88 -23.28 N	75.36 4.71 -23.77 N	72.67 5.64 -12.39 N	79.49 6.11 -11.33 N	94.68 5.20 -41.51 N	84.68 5.38 -30.15 N	71.94 4.71 -20.27 N	75.50 4.01 -30.55 N	
WEST CANADA___HYD 24049	41.54 0.02 0.00 N	22.45 0.01 0.00 N	23.89 0.01 0.00 N	27.96 0.01 0.00 N	14.86 0.00 0.00 N	19.32 0.02 0.00 N	34.99 0.10 0.00 N	45.82 0.22 0.00 N	36.54 0.15 0.00 N	42.81 0.22 0.00 N	40.05 0.22 0.00 N	119.93 0.71 0.00 N	77.22 0.48 0.00 N	54.98 0.29 0.00 N	116.75 0.57 0.00 N	77.96 0.31 0.00 N	46.95 0.19 0.00 N	47.07 0.19 0.00 N	54.92 0.27 0.00 N	62.36 0.31 0.00 N	48.22 0.24 0.00 N	49.40 0.25 0.00 N	47.15 0.19 0.00 N	41.07 0.13 0.00 N	
WESTERN_NY_WIND 24143	38.52 -3.00 0.00 N	21.04 -1.40 0.00 N	22.24 -1.64 0.00 N	25.78 -2.18 0.00 N	13.65 -1.21 0.00 N	17.61 -1.69 0.00 N	31.41 -3.48 0.00 N	41.34 -4.26 0.00 N	33.33 -3.07 0.00 N	38.80 -3.79 0.00 N	36.60 -3.24 0.00 N	110.61 -8.60 0.00 N	70.92 -5.83 0.00 N	50.19 -4.50 0.00 N	106.35 -9.83 0.00 N	69.91 -7.74 0.00 N	41.83 -4.93 0.00 N	41.78 -5.09 0.00 N	48.46 -6.18 0.00 N	55.09 -6.95 0.00 N	42.65 -5.33 0.00 N	43.79 -5.36 0.00 N	42.56 -4.40 0.00 N	36.75 -4.19 0.00 N	
YORK___WARBASSE 23770	45.34 3.82 0.00 N	24.37 1.93 0.00 N	25.75 1.87 0.00 N	30.16 2.21 0.00 N	16.08 1.22 0.00 N	20.98 1.68 0.00 N	38.41 3.52 0.00 N	51.13 5.54 0.00 N	41.02 4.63 0.00 N	48.28 5.69 0.00 N	45.38 5.55 0.00 N	134.36 15.15 0.00 N	86.58 9.84 0.00 N	62.22 7.53 0.00 N	131.55 15.36 0.00 N	87.48 9.83 0.00 N	52.86 6.10 0.00 N	67.50 6.07 -14.56 N	61.71 7.07 0.00 N	69.81 7.76 0.00 N	54.21 6.23 0.00 N	55.93 6.30 -0.48 N	52.59 5.63 0.00 N	66.38 4.54 -20.89 N	