

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/19/2007

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	68.34	45.07	45.24	46.16	48.71	57.83	61.60	57.70	63.93	62.40	75.10	78.51	74.52	104.94	103.65	106.88	115.84	97.46	77.96	72.74	69.34	71.45	62.92	72.41
24138	4.07	2.59	2.33	2.28	2.39	2.90	3.54	4.05	4.72	5.02	6.72	7.30	7.27	3.65	4.57	4.80	5.12	3.19	4.28	4.82	5.60	5.21	4.75	5.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.02	-50.71	-50.36	-53.92	-58.70	-23.08	-12.87	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	68.37	45.09	45.28	46.19	48.73	57.85	61.65	57.71	63.93	62.38	75.03	78.39	74.40	104.89	103.53	106.75	115.67	97.36	77.85	72.65	69.25	71.42	62.93	72.44
24260	4.10	2.62	2.36	2.30	2.41	2.92	3.59	4.06	4.72	5.00	6.65	7.17	7.15	3.60	4.45	4.66	4.95	3.09	4.17	4.73	5.51	5.17	4.76	5.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.02	-50.71	-50.36	-53.92	-58.70	-23.08	-12.87	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	68.37	45.09	45.28	46.19	48.73	57.85	61.65	57.71	63.93	62.38	75.03	78.39	74.40	104.89	103.53	106.75	115.67	97.36	77.85	72.65	69.25	71.42	62.93	72.44
24261	4.10	2.62	2.36	2.30	2.41	2.92	3.59	4.06	4.72	5.00	6.65	7.17	7.15	3.60	4.45	4.66	4.95	3.09	4.17	4.73	5.51	5.17	4.76	5.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.02	-50.71	-50.36	-53.92	-58.70	-23.08	-12.87	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	67.98	44.85	45.18	46.18	48.91	58.02	61.64	57.45	63.26	60.54	72.89	76.24	71.80	39.13	54.48	58.43	64.23	41.98	55.52	59.93	68.73	70.74	61.72	71.29
24011	3.71	2.37	2.26	2.30	2.59	3.09	3.59	3.80	4.04	3.15	4.51	5.03	4.55	2.16	2.67	3.25	3.65	2.29	3.30	3.98	4.99	4.49	3.55	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.69	-3.45	-3.44	-3.78	-4.11	-1.61	-0.90	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	67.98	44.85	45.18	46.18	48.91	58.02	61.64	57.45	63.26	60.54	72.89	76.24	71.80	39.13	54.48	58.43	64.23	41.98	55.52	59.93	68.73	70.74	61.72	71.29
23798	3.71	2.37	2.26	2.30	2.59	3.09	3.59	3.80	4.04	3.15	4.51	5.03	4.55	2.16	2.67	3.25	3.65	2.29	3.30	3.98	4.99	4.49	3.55	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.69	-3.45	-3.44	-3.78	-4.11	-1.61	-0.90	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	67.98	44.85	45.18	46.18	48.91	58.02	61.64	57.45	63.26	60.54	72.89	76.24	71.80	39.13	54.48	58.43	64.23	41.98	55.52	59.93	68.73	70.74	61.72	71.29
24028	3.71	2.37	2.26	2.30	2.59	3.09	3.59	3.80	4.04	3.15	4.51	5.03	4.55	2.16	2.67	3.25	3.65	2.29	3.30	3.98	4.99	4.49	3.55	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.69	-3.45	-3.44	-3.78	-4.11	-1.61	-0.90	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	66.79	44.30	44.66	45.48	48.10	57.05	60.30	56.13	61.66	59.24	70.79	74.13	70.54	39.63	54.41	58.34	64.27	42.02	54.78	58.35	66.61	68.54	60.12	69.71
23527	2.52	1.82	1.75	1.59	1.78	2.11	2.25	2.48	2.45	1.86	2.41	2.92	3.28	1.59	1.80	2.38	2.83	1.40	2.19	2.19	2.86	2.30	1.95	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.77	-4.24	-4.23	-4.63	-5.04	-1.98	-1.11	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	66.02	43.80	44.22	45.23	47.77	56.56	59.72	55.44	60.90	58.35	69.55	72.58	68.90	33.13	49.28	52.88	58.10	36.33	51.51	56.00	64.97	67.08	58.93	68.50
24190	1.75	1.33	1.31	1.34	1.46	1.62	1.66	1.79	1.69	0.97	1.17	1.37	1.65	0.86	0.91	1.15	1.29	0.76	0.91	0.94	1.23	0.84	0.76	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	66.02	43.80	44.22	45.23	47.77	56.56	59.72	55.44	60.90	58.35	69.55	72.58	68.90	33.13	49.28	52.88	58.10	36.33	51.51	56.00	64.97	67.08	58.93	68.50
23571	1.75	1.33	1.31	1.34	1.46	1.62	1.66	1.79	1.69	0.97	1.17	1.37	1.65	0.86	0.91	1.15	1.29	0.76	0.91	0.94	1.23	0.84	0.76	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	66.02	43.80	44.22	45.23	47.77	56.56	59.72	55.44	60.90	58.35	69.55	72.58	68.90	33.13	49.28	52.88	58.10	36.33	51.51	56.00	64.97	67.08	58.93	68.50
23572	1.75	1.33	1.31	1.34	1.46	1.62	1.66	1.79	1.69	0.97	1.17	1.37	1.65	0.86	0.91	1.15	1.29	0.76	0.91	0.94	1.23	0.84	0.76	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	66.02	43.80	44.22	45.23	47.77	56.56	59.72	55.44	60.90	58.35	69.55	72.58	68.90	33.13	49.28	52.88	58.10	36.33	51.51	56.00	64.97	67.08	58.93	68.50

23573	1.75 0.00 N	1.33 0.00 N	1.31 0.00 N	1.34 0.00 N	1.46 0.00 N	1.62 0.00 N	1.66 0.00 N	1.79 0.00 N	1.69 0.00 N	0.97 0.00 N	1.17 0.00 N	1.37 0.00 N	1.65 0.00 N	0.86 0.00 N	0.91 0.00 N	1.15 0.00 N	1.29 0.00 N	0.76 0.00 N	0.91 0.00 N	0.94 0.00 N	1.23 0.00 N	0.84 0.00 N	0.76 0.00 N	1.25 0.00 N
ALBANY____4 23574	66.02 1.75 0.00 N	43.80 1.33 0.00 N	44.22 1.31 0.00 N	45.23 1.34 0.00 N	47.77 1.46 0.00 N	56.56 1.62 0.00 N	59.72 1.66 0.00 N	55.44 1.79 0.00 N	60.90 1.69 0.00 N	58.35 0.97 0.00 N	69.55 1.17 0.00 N	72.58 1.37 0.00 N	68.90 1.65 0.00 N	33.13 0.86 0.00 N	49.28 0.91 0.00 N	52.88 1.15 0.00 N	58.10 1.29 0.00 N	36.33 0.76 0.00 N	51.51 0.91 0.00 N	56.00 0.94 0.00 N	64.97 1.23 0.00 N	67.08 0.84 0.00 N	58.93 0.76 0.00 N	68.50 1.25 0.00 N
ALCOA_RYNLDS____DRP 24188	64.74 0.47 0.00 N	42.88 0.40 0.00 N	43.32 0.41 0.00 N	44.24 0.35 0.00 N	46.70 0.38 0.00 N	55.44 0.51 0.00 N	58.66 0.61 0.00 N	53.94 0.29 0.00 N	59.40 0.19 0.00 N	57.45 0.07 0.00 N	68.05 -0.33 0.00 N	70.44 -0.78 0.00 N	66.40 -0.86 0.00 N	31.59 -0.68 0.00 N	47.44 -0.93 0.00 N	50.70 -1.03 0.00 N	55.81 -0.99 0.00 N	35.03 -0.54 0.00 N	50.01 -0.59 0.00 N	54.49 -0.56 0.00 N	63.47 -0.27 0.00 N	66.63 0.38 0.00 N	58.57 0.39 0.00 N	67.65 0.39 0.00 N
ALLEGHENY____COGEN 23514	62.76 -1.51 0.00 N	40.81 -1.67 0.00 N	41.31 -1.60 0.00 N	42.54 -1.35 0.00 N	44.80 -1.51 0.00 N	53.43 -1.50 0.00 N	56.12 -1.93 0.00 N	52.44 -1.21 0.00 N	59.24 0.03 0.00 N	57.69 0.31 0.00 N	69.96 1.58 0.00 N	73.96 2.74 0.00 N	68.98 1.73 0.00 N	33.38 1.11 0.00 N	50.56 2.18 0.00 N	53.71 1.98 0.00 N	58.70 1.90 0.00 N	36.68 1.11 0.00 N	51.65 1.04 0.00 N	56.03 0.98 0.00 N	63.66 -0.08 0.00 N	65.33 -0.91 0.00 N	57.23 -0.94 0.00 N	65.45 -1.80 0.00 N
AMERICAN_REF_FUEL 24010	58.97 -5.30 0.00 N	38.42 -4.06 0.00 N	39.10 -3.82 0.00 N	40.28 -3.61 0.00 N	42.44 -3.88 0.00 N	50.54 -4.39 0.00 N	51.98 -6.07 0.00 N	47.54 -6.10 0.00 N	53.71 -5.50 0.00 N	52.15 -5.23 0.00 N	63.18 -5.20 0.00 N	66.99 -4.22 0.00 N	62.53 -4.73 0.00 N	30.21 -2.06 0.00 N	46.47 -1.90 0.00 N	49.47 -2.26 0.00 N	53.86 -2.95 0.00 N	33.84 -1.73 0.00 N	47.62 -2.99 0.00 N	51.54 -3.51 0.00 N	57.48 -6.26 0.00 N	58.77 -7.48 0.00 N	52.23 -5.94 0.00 N	60.02 -7.23 0.00 N
ARTHUR_KILL_GT_1 23520	68.20 3.92 -0.01 N	45.02 2.55 0.00 N	45.14 2.23 0.00 N	46.04 2.16 0.00 N	48.55 2.24 0.00 N	57.71 2.78 0.00 N	61.54 3.48 0.00 N	57.56 3.91 0.00 N	63.74 4.53 0.00 N	62.18 4.80 0.00 N	74.89 6.50 -0.01 N	95.42 6.98 -17.23 N	93.76 6.97 -19.53 N	117.86 3.54 -82.05 N	103.29 4.20 -50.72 N	106.50 4.41 -50.36 N	115.29 4.57 -53.92 N	97.12 2.85 -58.70 N	86.76 3.78 -32.36 N	89.58 4.43 -30.09 N	68.88 5.13 0.00 N	93.70 4.70 -22.75 N	117.73 4.63 -54.93 N	91.96 5.12 -19.58 N
ARTHUR_KILL_2 23512	68.20 3.92 -0.01 N	45.02 2.55 0.00 N	45.14 2.23 0.00 N	46.04 2.16 0.00 N	48.55 2.24 0.00 N	57.71 2.78 0.00 N	61.54 3.48 0.00 N	57.56 3.91 0.00 N	63.74 4.53 0.00 N	62.18 4.80 0.00 N	74.89 6.50 -0.01 N	95.42 6.98 -17.23 N	93.76 6.97 -19.53 N	117.86 3.54 -82.05 N	103.29 4.20 -50.72 N	106.50 4.41 -50.36 N	115.29 4.57 -53.92 N	97.12 2.85 -58.70 N	86.76 3.78 -32.36 N	89.58 4.43 -30.09 N	68.88 5.13 0.00 N	93.70 4.70 -22.75 N	117.73 4.63 -54.93 N	91.96 5.12 -19.58 N
ARTHUR_KILL_3 23513	68.14 3.87 0.00 N	44.92 2.44 0.00 N	45.08 2.16 0.00 N	45.99 2.11 0.00 N	48.52 2.21 0.00 N	57.61 2.68 0.00 N	61.37 3.31 0.00 N	57.49 3.84 0.00 N	63.70 4.49 0.00 N	62.12 4.74 0.00 N	74.80 6.42 -17.23 N	95.40 6.95 -25.96 N	100.16 6.94 -94.29 N	130.01 3.45 -50.72 N	103.30 4.22 -50.36 N	106.49 4.40 -53.92 N	115.37 4.64 -58.70 N	97.19 2.91 -32.37 N	86.88 3.90 -36.12 N	95.62 4.44 -14.93 N	83.88 5.21 -22.76 N	93.85 4.84 -57.00 N	119.64 4.47 -19.58 N	91.70 4.86 -19.58 N
ASHOKAN____ 23654	68.47 4.20 0.00 N	45.28 2.81 0.00 N	45.64 2.72 0.00 N	46.68 2.79 0.00 N	49.31 2.99 0.00 N	58.48 3.55 0.00 N	61.94 3.89 0.00 N	57.89 4.25 0.00 N	64.06 4.85 0.00 N	62.40 5.02 0.00 N	74.97 6.59 0.00 N	78.36 7.15 0.00 N	74.29 7.04 0.00 N	84.80 3.52 -49.01 N	89.06 4.70 -36.00 N	92.54 5.09 -35.72 N	100.61 5.40 -38.40 N	80.72 3.34 -41.81 N	71.72 4.67 -16.44 N	69.31 5.08 -9.17 N	69.75 6.01 0.00 N	71.78 5.54 0.00 N	62.90 4.73 0.00 N	72.37 5.12 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	68.33 4.06 0.00 N	45.13 2.65 0.00 N	45.26 2.35 0.00 N	46.17 2.29 0.00 N	48.72 2.40 0.00 N	57.91 2.98 0.00 N	61.76 3.71 0.00 N	57.65 4.00 0.00 N	63.89 4.68 0.00 N	62.28 4.90 0.00 N	74.62 6.24 0.00 N	77.86 6.65 0.00 N	74.13 6.88 0.00 N	103.04 3.59 -67.19 N	83.26 4.08 -30.80 N	80.50 4.27 -24.51 N	81.21 4.51 -19.89 N	83.08 2.88 -44.63 N	75.09 3.82 -20.67 N	72.41 4.49 -12.87 N	69.03 5.29 0.00 N	71.16 4.92 0.00 N	62.81 4.64 0.00 N	72.23 4.98 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	68.36 4.09 0.00 N	45.14 2.66 0.00 N	45.27 2.36 0.00 N	46.18 2.29 0.00 N	48.73 2.41 0.00 N	57.92 2.99 0.00 N	61.77 3.71 0.00 N	57.66 4.01 0.00 N	63.91 4.69 0.00 N	62.31 4.93 0.00 N	74.63 6.26 0.00 N	77.89 6.68 0.00 N	74.15 6.89 0.00 N	103.06 3.60 -67.19 N	83.28 4.11 -30.80 N	80.52 4.28 -24.51 N	81.25 4.55 -19.89 N	83.09 2.89 -44.63 N	75.10 3.82 -20.67 N	72.45 4.53 -12.87 N	69.05 5.31 0.00 N	71.17 4.93 0.00 N	62.84 4.67 0.00 N	72.24 4.99 0.00 N
ASTORIA_GT2_1 24094	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N
ASTORIA_GT2_2 24095	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N
ASTORIA_GT2_3 24096	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N

ASTORIA_GT2_4 24097	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N
ASTORIA_GT3_1 24098	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N
ASTORIA_GT3_2 24099	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N
ASTORIA_GT3_3 24100	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N
ASTORIA_GT3_4 24101	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N
ASTORIA_GT4_1 24102	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N
ASTORIA_GT4_2 24103	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N
ASTORIA_GT4_3 24104	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N
ASTORIA_GT4_4 24105	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N
ASTORIA_GT_1 23523	68.31 4.04 0.00 N	45.11 2.64 0.00 N	45.27 2.35 0.00 N	46.18 2.30 0.00 N	48.71 2.40 0.00 N	57.82 2.90 0.00 N	61.68 3.63 0.00 N	57.71 4.06 0.00 N	63.93 4.72 0.00 N	62.37 4.99 0.00 N	74.94 6.56 0.00 N	78.20 6.99 0.00 N	74.27 7.01 0.00 N	104.82 3.53 -69.02 N	103.31 4.22 -50.71 N	106.52 4.43 -50.36 N	115.41 4.69 -53.92 N	97.22 2.95 -58.70 N	77.68 3.99 -23.08 N	72.52 4.60 -12.87 N	69.08 5.34 0.00 N	71.20 4.96 0.00 N	62.86 4.69 0.00 N	72.33 5.08 0.00 N
ASTORIA_GT_10 24110	68.31 4.04 0.00 N	45.11 2.64 0.00 N	45.27 2.35 0.00 N	46.18 2.30 0.00 N	48.71 2.40 0.00 N	57.82 2.90 0.00 N	61.68 3.63 0.00 N	57.71 4.06 0.00 N	63.93 4.72 0.00 N	62.37 4.99 0.00 N	74.94 6.56 0.00 N	78.20 6.99 0.00 N	74.27 7.01 0.00 N	104.82 3.53 -69.02 N	103.31 4.22 -50.71 N	106.52 4.43 -50.36 N	115.41 4.69 -53.92 N	97.22 2.95 -58.70 N	77.68 3.99 -23.08 N	72.52 4.60 -12.87 N	69.08 5.34 0.00 N	71.20 4.96 0.00 N	62.86 4.69 0.00 N	72.33 5.08 0.00 N
ASTORIA_GT_11 24225	68.31 4.04 0.00 N	45.11 2.64 0.00 N	45.27 2.35 0.00 N	46.18 2.30 0.00 N	48.71 2.40 0.00 N	57.82 2.90 0.00 N	61.68 3.63 0.00 N	57.71 4.06 0.00 N	63.93 4.72 0.00 N	62.37 4.99 0.00 N	74.94 6.56 0.00 N	78.20 6.99 0.00 N	74.27 7.01 0.00 N	104.82 3.53 -69.02 N	103.31 4.22 -50.71 N	106.52 4.43 -50.36 N	115.41 4.69 -53.92 N	97.22 2.95 -58.70 N	77.68 3.99 -23.08 N	72.52 4.60 -12.87 N	69.08 5.34 0.00 N	71.20 4.96 0.00 N	62.86 4.69 0.00 N	72.33 5.08 0.00 N
ASTORIA_GT_12 24226	68.31 4.04 0.00 N	45.11 2.64 0.00 N	45.27 2.35 0.00 N	46.18 2.30 0.00 N	48.71 2.40 0.00 N	57.82 2.90 0.00 N	61.68 3.63 0.00 N	57.71 4.06 0.00 N	63.93 4.72 0.00 N	62.37 4.99 0.00 N	74.94 6.56 0.00 N	78.20 6.99 0.00 N	74.27 7.01 0.00 N	104.82 3.53 -69.02 N	103.31 4.22 -50.71 N	106.52 4.43 -50.36 N	115.41 4.69 -53.92 N	97.22 2.95 -58.70 N	77.68 3.99 -23.08 N	72.52 4.60 -12.87 N	69.08 5.34 0.00 N	71.20 4.96 0.00 N	62.86 4.69 0.00 N	72.33 5.08 0.00 N
ASTORIA_GT_13 24227	68.31 4.04 0.00 N	45.11 2.64 0.00 N	45.27 2.35 0.00 N	46.18 2.30 0.00 N	48.71 2.40 0.00 N	57.82 2.90 0.00 N	61.68 3.63 0.00 N	57.71 4.06 0.00 N	63.93 4.72 0.00 N	62.37 4.99 0.00 N	74.94 6.56 0.00 N	78.20 6.99 0.00 N	74.27 7.01 0.00 N	104.82 3.53 -69.02 N	103.31 4.22 -50.71 N	106.52 4.43 -50.36 N	115.41 4.69 -53.92 N	97.22 2.95 -58.70 N	77.68 3.99 -23.08 N	72.52 4.60 -12.87 N	69.08 5.34 0.00 N	71.20 4.96 0.00 N	62.86 4.69 0.00 N	72.33 5.08 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
ASTORIA_GT_5 24106	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N	
ASTORIA_GT_7 24107	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N	
ASTORIA_GT_8 24108	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N	
ASTORIA___2 24149	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.43 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.67 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.11 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N	
ASTORIA___3 23516	68.31 4.04 0.00 N	45.11 2.64 0.00 N	45.27 2.35 0.00 N	46.18 2.29 0.00 N	48.71 2.40 0.00 N	57.82 3.01 0.00 N	61.68 3.63 0.00 N	57.71 4.06 0.00 N	63.93 4.72 0.00 N	62.37 4.99 0.00 N	74.94 6.56 0.00 N	78.20 6.99 0.00 N	74.27 7.01 0.00 N	104.82 3.53 -69.02 N	103.31 4.22 -50.71 N	106.52 4.43 -50.36 N	115.41 4.69 -53.92 N	97.22 2.95 -58.70 N	77.68 3.99 -23.08 N	72.52 4.60 -12.87 N	69.08 5.34 0.00 N	71.20 4.96 0.00 N	62.86 4.69 0.00 N	72.33 5.08 0.00 N	
ASTORIA___4 23517	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.42 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.66 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.10 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N	
ASTORIA___5 23518	68.36 4.09 0.00 N	45.15 2.67 0.00 N	45.29 2.37 0.00 N	46.19 2.30 0.00 N	48.74 2.42 0.00 N	57.94 3.01 0.00 N	61.78 3.73 0.00 N	57.66 4.02 0.00 N	63.93 4.72 0.00 N	62.33 4.95 0.00 N	74.66 6.28 0.00 N	77.90 6.69 0.00 N	74.17 6.92 0.00 N	103.07 3.61 -67.19 N	83.29 4.12 -30.80 N	80.54 4.30 -24.51 N	81.26 4.56 -19.89 N	83.10 2.90 -44.63 N	75.11 3.84 -20.67 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.94 0.00 N	62.84 4.67 0.00 N	72.26 5.01 0.00 N	
ATHENS_STG_1 23668	66.12 1.85 0.00 N	43.74 1.26 0.00 N	44.13 1.21 0.00 N	45.12 1.24 0.00 N	47.63 1.31 0.00 N	56.39 1.46 0.00 N	59.69 1.64 0.00 N	55.51 1.86 0.00 N	61.33 2.12 0.00 N	59.55 2.17 0.00 N	71.30 2.92 0.00 N	74.51 3.30 0.00 N	70.69 3.43 0.00 N	2.44 1.76 31.59 N	27.41 2.25 23.21 N	31.21 2.47 22.99 N	35.15 2.65 24.31 N	10.69 1.59 26.47 N	42.29 2.09 10.41 N	51.55 2.30 5.81 N	66.43 2.69 0.00 N	68.55 2.31 0.00 N	60.28 2.11 0.00 N	69.56 2.31 0.00 N	
ATHENS_STG_2 23670	66.12 1.85 0.00 N	43.74 1.26 0.00 N	44.13 1.21 0.00 N	45.12 1.24 0.00 N	47.63 1.31 0.00 N	56.39 1.46 0.00 N	59.69 1.64 0.00 N	55.51 1.86 0.00 N	61.33 2.12 0.00 N	59.55 2.17 0.00 N	71.30 2.92 0.00 N	74.51 3.30 0.00 N	70.69 3.43 0.00 N	2.44 1.76 31.59 N	27.41 2.25 23.21 N	31.21 2.47 22.99 N	35.15 2.65 24.31 N	10.69 1.59 26.47 N	42.29 2.09 10.41 N	51.55 2.30 5.81 N	66.43 2.69 0.00 N	68.55 2.31 0.00 N	60.28 2.11 0.00 N	69.56 2.31 0.00 N	
ATHENS_STG_3 23677	66.12 1.85 0.00 N	43.74 1.26 0.00 N	44.13 1.21 0.00 N	45.12 1.24 0.00 N	47.63 1.31 0.00 N	56.39 1.46 0.00 N	59.69 1.64 0.00 N	55.51 1.86 0.00 N	61.33 2.12 0.00 N	59.55 2.17 0.00 N	71.30 2.92 0.00 N	74.51 3.30 0.00 N	70.69 3.43 0.00 N	2.44 1.76 31.59 N	27.41 2.25 23.21 N	31.21 2.47 22.99 N	35.15 2.65 24.31 N	10.69 1.59 26.47 N	42.29 2.09 10.41 N	51.55 2.30 5.81 N	66.43 2.69 0.00 N	68.55 2.31 0.00 N	60.28 2.11 0.00 N	69.56 2.31 0.00 N	
BARRETT_IC_1 23704	68.50 4.23 0.00 N	45.30 2.82 0.00 N	45.39 2.48 0.00 N	46.26 2.38 0.00 N	48.82 2.50 0.00 N	57.82 2.89 0.00 N	61.47 3.42 0.00 N	57.60 3.95 0.00 N	63.20 3.99 0.00 N	62.07 4.69 0.00 N	75.39 6.65 -0.36 N	82.26 7.56 -3.49 N	82.07 7.66 -7.15 N	108.97 3.83 -72.87 N	103.12 4.02 -50.73 N	106.37 4.27 -50.37 N	115.28 4.54 -53.93 N	97.62 3.33 -58.72 N	79.06 4.88 -23.58 N	76.21 5.58 -15.58 N	75.10 6.31 -5.05 N	74.50 5.77 -2.49 N	69.43 5.13 -6.13 N	72.47 5.21 0.00 N	
BARRETT_IC_10 23701	68.50 4.23 0.00 N	45.30 2.82 0.00 N	45.39 2.48 0.00 N	46.26 2.38 0.00 N	48.82 2.50 0.00 N	57.82 2.89 0.00 N	61.47 3.42 0.00 N	57.60 3.95 0.00 N	63.20 3.99 0.00 N	62.07 4.69 0.00 N	75.39 6.65 -0.36 N	82.26 7.56 -3.49 N	82.07 7.66 -7.15 N	108.97 3.83 -72.87 N	103.12 4.02 -50.73 N	106.37 4.27 -50.37 N	115.28 4.54 -53.93 N	97.62 3.33 -58.72 N	79.06 4.88 -23.58 N	76.21 5.58 -15.58 N	75.10 6.31 -5.05 N	74.50 5.77 -2.49 N	69.43 5.13 -6.13 N	72.47 5.21 0.00 N	
BARRETT_IC_11 23702	68.50 4.23 0.00 N	45.30 2.82 0.00 N	45.39 2.48 0.00 N	46.26 2.38 0.00 N	48.82 2.50 0.00 N	57.82 2.89 0.00 N	61.47 3.42 0.00 N	57.60 3.95 0.00 N	63.20 3.99 0.00 N	62.07 4.69 0.00 N	75.39 6.65 -0.36 N	82.26 7.56 -3.49 N	82.07 7.66 -7.15 N	108.97 3.83 -72.87 N	103.12 4.02 -50.73 N	106.37 4.27 -50.37 N	115.28 4.54 -53.93 N	97.62 3.33 -58.72 N	79.06 4.88 -23.58 N	76.21 5.58 -15.58 N	75.10 6.31 -5.05 N	74.50 5.77 -2.49 N	69.43 5.13 -6.13 N	72.47 5.21 0.00 N	
BARRETT_IC_12	68.50	45.30	45.39	46.26	48.82	57.82	61.47	57.60	63.20	62.07	75.39	82.26	82.07	108.97	103.12	106.37	115.28	97.62	79.06	76.21	75.10	74.50	69.43	72.47	

23703	4.23 0.00 N	2.82 0.00 N	2.48 0.00 N	2.38 0.00 N	2.50 0.00 N	2.89 0.00 N	3.42 0.00 N	3.95 0.00 N	3.99 0.00 N	4.69 0.00 N	6.65 -0.36 N	7.56 -3.49 N	7.66 -7.15 N	3.83 -72.87 N	4.02 -50.73 N	4.27 -50.37 N	4.54 -53.93 N	3.33 -58.72 N	4.88 -23.58 N	5.58 -15.58 N	6.31 -5.05 N	5.77 -2.49 N	5.13 -6.13 N	5.21 0.00 N
BARRETT_IC_2 23705	68.50 4.23 0.00 N	45.30 2.82 0.00 N	45.39 2.48 0.00 N	46.26 2.38 0.00 N	48.82 2.50 0.00 N	57.82 2.89 0.00 N	61.47 3.42 0.00 N	57.60 3.95 0.00 N	63.20 3.99 0.00 N	62.07 4.69 0.00 N	75.39 6.65 -0.36 N	82.26 7.56 -3.49 N	82.07 7.66 -7.15 N	108.97 3.83 -72.87 N	103.12 4.02 -50.73 N	106.37 4.27 -50.37 N	115.28 4.54 -53.93 N	97.62 3.33 -58.72 N	79.06 4.88 -23.58 N	76.21 5.58 -15.58 N	75.10 6.31 -5.05 N	74.50 5.77 -2.49 N	69.43 5.13 -6.13 N	72.47 5.21 0.00 N
BARRETT_IC_3 23706	68.50 4.23 0.00 N	45.30 2.82 0.00 N	45.39 2.48 0.00 N	46.26 2.38 0.00 N	48.82 2.50 0.00 N	57.82 2.89 0.00 N	61.47 3.42 0.00 N	57.60 3.95 0.00 N	63.20 3.99 0.00 N	62.07 4.69 0.00 N	75.39 6.65 -0.36 N	82.26 7.56 -3.49 N	82.07 7.66 -7.15 N	108.97 3.83 -72.87 N	103.12 4.02 -50.73 N	106.37 4.27 -50.37 N	115.28 4.54 -53.93 N	97.62 3.33 -58.72 N	79.06 4.88 -23.58 N	76.21 5.58 -15.58 N	75.10 6.31 -5.05 N	74.50 5.77 -2.49 N	69.43 5.13 -6.13 N	72.47 5.21 0.00 N
BARRETT_IC_4 23707	68.50 4.23 0.00 N	45.30 2.82 0.00 N	45.39 2.48 0.00 N	46.26 2.38 0.00 N	48.82 2.50 0.00 N	57.82 2.89 0.00 N	61.47 3.42 0.00 N	57.60 3.95 0.00 N	63.20 3.99 0.00 N	62.07 4.69 0.00 N	75.39 6.65 -0.36 N	82.26 7.56 -3.49 N	82.07 7.66 -7.15 N	108.97 3.83 -72.87 N	103.12 4.02 -50.73 N	106.37 4.27 -50.37 N	115.28 4.54 -53.93 N	97.62 3.33 -58.72 N	79.06 4.88 -23.58 N	76.21 5.58 -15.58 N	75.10 6.31 -5.05 N	74.50 5.77 -2.49 N	69.43 5.13 -6.13 N	72.47 5.21 0.00 N
BARRETT_IC_5 23708	68.50 4.23 0.00 N	45.30 2.82 0.00 N	45.39 2.48 0.00 N	46.26 2.38 0.00 N	48.82 2.50 0.00 N	57.82 2.89 0.00 N	61.47 3.42 0.00 N	57.60 3.95 0.00 N	63.20 3.99 0.00 N	62.07 4.69 0.00 N	75.39 6.65 -0.36 N	82.26 7.56 -3.49 N	82.07 7.66 -7.15 N	108.97 3.83 -72.87 N	103.12 4.02 -50.73 N	106.37 4.27 -50.37 N	115.28 4.54 -53.93 N	97.62 3.33 -58.72 N	79.06 4.88 -23.58 N	76.21 5.58 -15.58 N	75.10 6.31 -5.05 N	74.50 5.77 -2.49 N	69.43 5.13 -6.13 N	72.47 5.21 0.00 N
BARRETT_IC_6 23709	68.50 4.23 0.00 N	45.30 2.82 0.00 N	45.39 2.48 0.00 N	46.26 2.38 0.00 N	48.82 2.50 0.00 N	57.82 2.89 0.00 N	61.47 3.42 0.00 N	57.60 3.95 0.00 N	63.20 3.99 0.00 N	62.07 4.69 0.00 N	75.39 6.65 -0.36 N	82.26 7.56 -3.49 N	82.07 7.66 -7.15 N	108.97 3.83 -72.87 N	103.12 4.02 -50.73 N	106.37 4.27 -50.37 N	115.28 4.54 -53.93 N	97.62 3.33 -58.72 N	79.06 4.88 -23.58 N	76.21 5.58 -15.58 N	75.10 6.31 -5.05 N	74.50 5.77 -2.49 N	69.43 5.13 -6.13 N	72.47 5.21 0.00 N
BARRETT_IC_7 23710	68.50 4.23 0.00 N	45.30 2.82 0.00 N	45.39 2.48 0.00 N	46.26 2.38 0.00 N	48.82 2.50 0.00 N	57.82 2.89 0.00 N	61.47 3.42 0.00 N	57.60 3.95 0.00 N	63.20 3.99 0.00 N	62.07 4.69 0.00 N	75.39 6.65 -0.36 N	82.26 7.56 -3.49 N	82.07 7.66 -7.15 N	108.97 3.83 -72.87 N	103.12 4.02 -50.73 N	106.37 4.27 -50.37 N	115.28 4.54 -53.93 N	97.62 3.33 -58.72 N	79.06 4.88 -23.58 N	76.21 5.58 -15.58 N	75.10 6.31 -5.05 N	74.50 5.77 -2.49 N	69.43 5.13 -6.13 N	72.47 5.21 0.00 N
BARRETT_IC_8 23711	68.50 4.23 0.00 N	45.30 2.82 0.00 N	45.39 2.48 0.00 N	46.26 2.38 0.00 N	48.82 2.50 0.00 N	57.82 2.89 0.00 N	61.47 3.42 0.00 N	57.60 3.95 0.00 N	63.20 3.99 0.00 N	62.07 4.69 0.00 N	75.39 6.65 -0.36 N	82.26 7.56 -3.49 N	82.07 7.66 -7.15 N	108.97 3.83 -72.87 N	103.12 4.02 -50.73 N	106.37 4.27 -50.37 N	115.28 4.54 -53.93 N	97.62 3.33 -58.72 N	79.06 4.88 -23.58 N	76.21 5.58 -15.58 N	75.10 6.31 -5.05 N	74.50 5.77 -2.49 N	69.43 5.13 -6.13 N	72.47 5.21 0.00 N
BARRETT_IC_9 23700	68.50 4.23 0.00 N	45.30 2.82 0.00 N	45.39 2.48 0.00 N	46.26 2.38 0.00 N	48.82 2.50 0.00 N	57.82 2.89 0.00 N	61.47 3.42 0.00 N	57.60 3.95 0.00 N	63.20 3.99 0.00 N	62.07 4.69 0.00 N	75.39 6.65 -0.36 N	82.26 7.56 -3.49 N	82.07 7.66 -7.15 N	108.97 3.83 -72.87 N	103.12 4.02 -50.73 N	106.37 4.27 -50.37 N	115.28 4.54 -53.93 N	97.62 3.33 -58.72 N	79.06 4.88 -23.58 N	76.21 5.58 -15.58 N	75.10 6.31 -5.05 N	74.50 5.77 -2.49 N	69.43 5.13 -6.13 N	72.47 5.21 0.00 N
BARRETT___1 23545	68.50 4.23 0.00 N	45.30 2.82 0.00 N	45.39 2.48 0.00 N	46.26 2.38 0.00 N	48.82 2.50 0.00 N	57.82 2.89 0.00 N	61.47 3.42 0.00 N	57.60 3.95 0.00 N	63.20 3.99 0.00 N	62.07 4.69 0.00 N	75.39 6.65 -0.36 N	82.26 7.56 -3.49 N	82.07 7.66 -7.15 N	108.97 3.83 -72.87 N	103.12 4.02 -50.73 N	106.37 4.27 -50.37 N	115.28 4.54 -53.93 N	97.62 3.33 -58.72 N	79.06 4.88 -23.58 N	76.21 5.58 -15.58 N	75.10 6.31 -5.05 N	74.50 5.77 -2.49 N	69.43 5.13 -6.13 N	72.47 5.21 0.00 N
BARRETT___2 23546	68.50 4.23 0.00 N	45.30 2.82 0.00 N	45.39 2.48 0.00 N	46.26 2.38 0.00 N	48.82 2.50 0.00 N	57.82 2.89 0.00 N	61.47 3.42 0.00 N	57.60 3.95 0.00 N	63.20 3.99 0.00 N	62.07 4.69 0.00 N	75.39 6.65 -0.36 N	82.26 7.56 -3.49 N	82.07 7.66 -7.15 N	108.97 3.83 -72.87 N	103.12 4.02 -50.73 N	106.37 4.27 -50.37 N	115.28 4.54 -53.93 N	97.62 3.33 -58.72 N	79.06 4.88 -23.58 N	76.21 5.58 -15.58 N	75.10 6.31 -5.05 N	74.50 5.77 -2.49 N	69.43 5.13 -6.13 N	72.47 5.21 0.00 N
BEAVER RIVER___HYD 24048	65.65 1.37 0.00 N	43.14 0.67 0.00 N	43.46 0.55 0.00 N	44.44 0.56 0.00 N	46.96 0.64 0.00 N	56.01 1.08 0.00 N	59.69 1.64 0.00 N	55.80 2.15 0.00 N	62.03 2.82 0.00 N	60.17 2.79 0.00 N	71.63 3.25 0.00 N	73.89 2.68 0.00 N	68.87 1.61 0.00 N	32.97 0.70 0.00 N	49.43 1.06 0.00 N	52.68 0.95 0.00 N	57.85 1.05 0.00 N	36.27 0.70 0.00 N	51.94 1.33 0.00 N	56.92 1.87 0.00 N	66.37 2.63 0.00 N	68.87 2.63 0.00 N	60.18 2.01 0.00 N	69.15 1.90 0.00 N
BEEBEE_GT_13 23619	61.21 -3.06 0.00 N	39.97 -2.50 0.00 N	40.35 -2.56 0.00 N	41.33 -2.56 0.00 N	43.67 -2.65 0.00 N	52.11 -2.83 0.00 N	54.89 -3.17 0.00 N	51.21 -2.44 0.00 N	57.77 -1.44 0.00 N	56.66 -0.72 0.00 N	68.47 0.09 0.00 N	72.14 0.93 0.00 N	67.47 0.22 0.00 N	32.57 0.30 0.00 N	49.58 1.21 0.00 N	52.63 0.90 0.00 N	57.48 0.67 0.00 N	35.87 0.30 0.00 N	50.44 -0.16 0.00 N	54.51 -0.55 0.00 N	61.86 -1.88 0.00 N	63.49 -2.75 0.00 N	55.72 -2.45 0.00 N	63.41 -3.84 0.00 N
BETHLEHEM___GRP 23843	66.02 1.75 0.00 N	43.80 1.33 0.00 N	44.22 1.31 0.00 N	45.23 1.34 0.00 N	47.77 1.46 0.00 N	56.56 1.62 0.00 N	59.72 1.66 0.00 N	55.44 1.79 0.00 N	60.90 1.69 0.00 N	58.35 0.97 0.00 N	69.55 1.17 0.00 N	72.58 1.37 0.00 N	68.90 1.65 0.00 N	33.13 0.86 0.00 N	49.28 0.91 0.00 N	52.88 1.15 0.00 N	58.10 1.29 0.00 N	36.33 0.76 0.00 N	51.51 0.91 0.00 N	56.00 0.94 0.00 N	64.97 1.23 0.00 N	67.08 0.84 0.00 N	58.93 0.76 0.00 N	68.50 1.25 0.00 N

BETHLEHEM___GS1 323560	66.02 1.75 0.00 N	43.80 1.33 0.00 N	44.22 1.31 0.00 N	45.23 1.34 0.00 N	47.77 1.46 0.00 N	56.56 1.62 0.00 N	59.72 1.66 0.00 N	55.44 1.79 0.00 N	60.90 1.69 0.00 N	58.35 0.97 0.00 N	69.55 1.17 0.00 N	72.58 1.37 0.00 N	68.90 1.65 0.00 N	33.13 0.86 0.00 N	49.28 0.91 0.00 N	52.88 1.15 0.00 N	58.10 1.29 0.00 N	36.33 0.76 0.00 N	51.51 0.91 0.00 N	56.00 0.94 0.00 N	64.97 1.23 0.00 N	67.08 0.84 0.00 N	58.93 0.76 0.00 N	68.50 1.25 0.00 N
BETHLEHEM___GS2 323561	66.02 1.75 0.00 N	43.80 1.33 0.00 N	44.22 1.31 0.00 N	45.23 1.34 0.00 N	47.77 1.46 0.00 N	56.56 1.62 0.00 N	59.72 1.66 0.00 N	55.44 1.79 0.00 N	60.90 1.69 0.00 N	58.35 0.97 0.00 N	69.55 1.17 0.00 N	72.58 1.37 0.00 N	68.90 1.65 0.00 N	33.13 0.86 0.00 N	49.28 0.91 0.00 N	52.88 1.15 0.00 N	58.10 1.29 0.00 N	36.33 0.76 0.00 N	51.51 0.91 0.00 N	56.00 0.94 0.00 N	64.97 1.23 0.00 N	67.08 0.84 0.00 N	58.93 0.76 0.00 N	68.50 1.25 0.00 N
BETHLEHEM___GS3 323562	66.02 1.75 0.00 N	43.80 1.33 0.00 N	44.22 1.31 0.00 N	45.23 1.34 0.00 N	47.77 1.46 0.00 N	56.56 1.62 0.00 N	59.72 1.66 0.00 N	55.44 1.79 0.00 N	60.90 1.69 0.00 N	58.35 0.97 0.00 N	69.55 1.17 0.00 N	72.58 1.37 0.00 N	68.90 1.65 0.00 N	33.13 0.86 0.00 N	49.28 0.91 0.00 N	52.88 1.15 0.00 N	58.10 1.29 0.00 N	36.33 0.76 0.00 N	51.51 0.91 0.00 N	56.00 0.94 0.00 N	64.97 1.23 0.00 N	67.08 0.84 0.00 N	58.93 0.76 0.00 N	68.50 1.25 0.00 N
BETHLEHEM___STEEL 23779	59.46 -4.81 0.00 N	38.71 -3.77 0.00 N	39.35 -3.56 0.00 N	40.59 -3.30 0.00 N	42.75 -3.56 0.00 N	50.92 -4.01 0.00 N	52.60 -5.46 0.00 N	48.34 -5.30 0.00 N	54.63 -4.58 0.00 N	53.15 -4.23 0.00 N	64.40 -3.98 0.00 N	68.22 -2.99 0.00 N	63.66 -3.60 0.00 N	30.81 -1.46 0.00 N	47.19 -1.18 0.00 N	50.30 -1.42 0.00 N	54.78 -2.02 0.00 N	34.35 -1.22 0.00 N	48.28 -2.32 0.00 N	52.31 -2.74 0.00 N	58.50 -5.25 0.00 N	59.80 -6.45 0.00 N	52.95 -5.22 0.00 N	60.81 -6.45 0.00 N
BETHPAGE_CC_5 323564	68.74 4.47 0.00 N	45.43 2.96 0.00 N	45.50 2.58 0.00 N	46.35 2.46 0.00 N	48.90 2.58 0.00 N	57.98 3.05 0.00 N	61.65 3.60 0.00 N	57.82 4.17 0.00 N	63.59 4.38 0.00 N	62.58 5.20 0.00 N	76.07 7.33 -0.36 N	83.01 8.30 -3.49 N	82.45 8.04 -7.15 N	109.15 4.01 -72.87 N	103.44 4.34 -50.73 N	106.51 4.41 -50.37 N	115.45 4.71 -53.93 N	97.71 3.42 -58.72 N	79.18 5.00 -23.58 N	76.34 5.71 -15.58 N	75.48 6.69 -5.05 N	74.95 6.22 -2.49 N	69.90 5.60 -6.13 N	72.85 5.59 0.00 N
BINGHAMTON___COGEN 23790	63.15 -1.12 0.00 N	41.49 -0.99 0.00 N	41.94 -0.97 0.00 N	43.12 -0.76 0.00 N	45.38 -0.93 0.00 N	53.83 -1.10 0.00 N	56.90 -1.15 0.00 N	53.05 -0.60 0.00 N	59.11 -0.10 0.00 N	57.59 0.21 0.00 N	69.18 0.80 0.00 N	72.60 1.38 0.00 N	68.20 0.95 0.00 N	36.33 0.74 -3.31 N	51.82 1.02 -2.43 N	54.94 0.92 -2.29 N	59.60 0.94 -1.85 N	38.05 0.46 -2.02 N	51.75 0.35 -0.79 N	56.08 0.58 -0.44 N	63.95 0.20 0.00 N	65.87 -0.37 0.00 N	57.75 -0.42 0.00 N	66.64 -0.62 0.00 N
BLACK RIVER___HYD 24047	65.49 1.22 0.00 N	43.02 0.54 0.00 N	43.33 0.42 0.00 N	44.31 0.42 0.00 N	46.79 0.47 0.00 N	55.82 0.89 0.00 N	59.52 1.46 0.00 N	55.69 2.05 0.00 N	62.02 2.81 0.00 N	60.24 2.86 0.00 N	71.97 3.59 0.00 N	74.43 3.22 0.00 N	69.47 2.21 0.00 N	33.34 1.07 0.00 N	50.04 1.67 0.00 N	53.33 1.60 0.00 N	58.54 1.73 0.00 N	36.68 1.11 0.00 N	52.30 1.69 0.00 N	57.23 2.18 0.00 N	66.59 2.85 0.00 N	68.97 2.73 0.00 N	60.17 2.00 0.00 N	69.03 1.78 0.00 N
BLUE_CIRC_CHEM_DRP 24182	66.00 1.73 0.00 N	43.69 1.21 0.00 N	44.14 1.22 0.00 N	45.15 1.27 0.00 N	47.72 1.40 0.00 N	56.28 1.35 0.00 N	59.28 1.22 0.00 N	54.91 1.26 0.00 N	60.52 1.30 0.00 N	58.50 1.11 0.00 N	69.87 1.49 0.00 N	72.96 1.75 0.00 N	69.21 1.95 0.00 N	33.29 1.02 0.00 N	49.56 1.19 0.00 N	53.11 1.38 0.00 N	58.31 1.51 0.00 N	36.43 0.86 0.00 N	51.71 1.10 0.00 N	56.28 1.22 0.00 N	65.23 1.49 0.00 N	67.38 1.14 0.00 N	59.21 1.04 0.00 N	68.71 1.45 0.00 N
BOC_GAS_DRP 24189	65.59 1.32 0.00 N	43.43 0.95 0.00 N	43.88 0.97 0.00 N	44.90 1.01 0.00 N	47.41 1.09 0.00 N	56.10 1.17 0.00 N	59.22 1.17 0.00 N	54.94 1.29 0.00 N	60.58 1.37 0.00 N	58.55 1.17 0.00 N	69.91 1.53 0.00 N	73.00 1.79 0.00 N	69.25 1.99 0.00 N	29.94 1.03 3.36 N	47.13 1.23 2.47 N	50.74 1.43 2.43 N	55.91 1.57 2.47 N	33.79 0.90 2.68 N	50.71 1.16 1.06 N	55.72 1.25 0.59 N	65.28 1.53 0.00 N	67.42 1.17 0.00 N	59.25 1.08 0.00 N	68.58 1.33 0.00 N
BORALEX_4TH_BRANCH 23824	66.79 2.52 0.00 N	44.30 1.82 0.00 N	44.66 1.75 0.00 N	45.48 1.59 0.00 N	48.10 1.78 0.00 N	57.05 2.11 0.00 N	60.30 2.25 0.00 N	56.13 2.48 0.00 N	61.66 2.45 0.00 N	59.24 1.86 0.00 N	70.79 2.41 0.00 N	74.13 2.92 0.00 N	70.54 3.28 0.00 N	39.63 1.59 -5.77 N	54.41 1.80 -4.24 N	58.34 2.38 -4.23 N	64.27 2.83 -4.63 N	42.02 1.40 -5.04 N	54.78 2.19 -1.98 N	58.35 2.19 -1.11 N	66.61 2.86 0.00 N	68.54 2.30 0.00 N	60.12 1.95 0.00 N	69.71 2.45 0.00 N
BOWLINE___1 23526	67.52 3.25 0.00 N	44.56 2.08 0.00 N	44.74 1.82 0.00 N	45.66 1.78 0.00 N	48.17 1.85 0.00 N	57.18 2.24 0.00 N	60.81 2.76 0.00 N	56.80 3.16 0.00 N	62.87 3.66 0.00 N	61.36 3.98 0.00 N	73.74 5.36 0.00 N	77.19 5.98 0.00 N	73.25 5.99 0.00 N	101.00 3.08 -65.65 N	100.60 3.99 -48.24 N	103.86 4.23 -47.90 N	112.61 4.49 -51.33 N	94.24 2.80 -55.88 N	76.29 3.71 -21.97 N	71.43 4.12 -12.25 N	68.41 4.67 0.00 N	70.51 4.27 0.00 N	62.11 3.94 0.00 N	71.49 4.23 0.00 N
BOWLINE___2 23595	67.54 3.27 0.00 N	44.57 2.09 0.00 N	44.77 1.85 0.00 N	45.67 1.79 0.00 N	48.19 1.87 0.00 N	57.19 2.26 0.00 N	60.83 2.77 0.00 N	56.83 3.18 0.00 N	62.92 3.70 0.00 N	61.40 4.02 0.00 N	73.83 5.45 0.00 N	77.30 6.09 0.00 N	73.35 6.09 0.00 N	101.05 3.12 -65.66 N	100.69 4.07 -48.25 N	103.96 4.32 -47.91 N	112.71 4.57 -51.34 N	94.33 2.86 -55.89 N	76.36 3.78 -21.98 N	71.50 4.19 -12.26 N	68.48 4.74 0.00 N	70.54 4.30 0.00 N	62.11 3.94 0.00 N	71.49 4.23 0.00 N
BROOKHAVEN___DRP 24191	68.66 4.39 0.00 N	45.45 2.97 0.00 N	45.45 2.54 0.00 N	46.26 2.38 0.00 N	48.84 2.52 0.00 N	57.92 2.99 0.00 N	61.40 3.35 0.00 N	57.66 4.02 0.00 N	63.23 4.01 0.00 N	62.37 4.99 0.00 N	76.13 7.40 -0.36 N	83.38 8.68 -3.49 N	82.70 8.29 -7.15 N	109.16 4.02 -72.87 N	103.26 4.16 -50.73 N	106.22 4.12 -50.37 N	115.13 4.39 -53.93 N	97.59 3.30 -58.72 N	79.00 4.82 -23.58 N	76.14 5.51 -15.58 N	75.53 6.73 -5.05 N	75.27 6.54 -2.49 N	70.11 5.81 -6.13 N	72.90 5.65 0.00 N
BROOKLYN_NAVY_YARD 23515	68.14 3.87 0.00 N	44.98 2.50 0.00 N	45.15 2.24 0.00 N	46.05 2.17 0.00 N	48.58 2.27 0.00 N	57.68 2.75 0.00 N	61.47 3.41 0.00 N	57.52 3.88 0.00 N	63.70 4.49 0.00 N	62.18 4.80 0.00 N	74.80 6.42 0.00 N	78.16 6.95 0.00 N	74.20 6.94 0.00 N	104.80 3.51 -69.02 N	84.88 4.24 -32.27 N	82.46 4.42 -26.31 N	83.16 4.69 -21.66 N	83.17 2.96 -44.63 N	77.65 3.96 -23.08 N	72.47 4.55 -12.87 N	69.08 5.34 0.00 N	71.25 5.01 0.00 N	62.78 4.61 0.00 N	72.25 4.99 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
BROOKLYN___ARMY_DRP 323595	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N	
BURROWS___LYONSDAL 23803	65.29 1.01 0.00 N	42.97 0.50 0.00 N	43.34 0.43 0.00 N	44.32 0.44 0.00 N	46.83 0.51 0.00 N	55.74 0.81 0.00 N	59.25 1.20 0.00 N	55.17 1.52 0.00 N	61.25 2.04 0.00 N	59.44 2.06 0.00 N	70.92 2.54 0.00 N	73.60 2.39 0.00 N	69.04 1.78 0.00 N	33.13 0.85 0.00 N	49.65 1.28 0.00 N	52.97 1.24 0.00 N	58.15 1.35 0.00 N	36.43 0.86 0.00 N	51.94 1.34 0.00 N	56.68 1.63 0.00 N	65.75 2.01 0.00 N	68.20 1.95 0.00 N	59.65 1.49 0.00 N	68.64 1.38 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	68.97 4.70 0.00 N	45.56 3.08 0.00 N	45.63 2.71 0.00 N	46.47 2.59 0.00 N	49.03 2.71 0.00 N	58.13 3.20 0.00 N	61.82 3.77 0.00 N	57.99 4.34 0.00 N	63.82 4.61 0.00 N	62.89 5.51 0.00 N	76.36 7.62 -0.36 N	83.31 8.61 -3.49 N	82.65 8.24 -7.15 N	109.23 4.10 -72.87 N	103.57 4.47 -50.73 N	106.66 4.56 -50.37 N	115.61 4.88 -53.93 N	97.79 3.50 -58.72 N	79.41 5.22 -23.58 N	76.61 5.99 -15.58 N	75.78 6.98 -5.05 N	75.27 6.54 -2.49 N	70.15 5.86 -6.13 N	73.14 5.88 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	68.97 4.70 0.00 N	45.56 3.08 0.00 N	45.63 2.71 0.00 N	46.47 2.59 0.00 N	49.03 2.71 0.00 N	58.13 3.20 0.00 N	61.82 3.77 0.00 N	57.99 4.34 0.00 N	63.82 4.61 0.00 N	62.89 5.51 0.00 N	76.36 7.62 -0.36 N	83.31 8.61 -3.49 N	82.65 8.24 -7.15 N	109.23 4.10 -72.87 N	103.57 4.47 -50.73 N	106.66 4.56 -50.37 N	115.61 4.88 -53.93 N	97.79 3.50 -58.72 N	79.41 5.22 -23.58 N	76.61 5.99 -15.58 N	75.78 6.98 -5.05 N	75.27 6.54 -2.49 N	70.15 5.86 -6.13 N	73.14 5.88 0.00 N	
CALPINE_BP_GT1 23823	68.97 4.70 0.00 N	45.56 3.08 0.00 N	45.63 2.71 0.00 N	46.47 2.59 0.00 N	49.03 2.71 0.00 N	58.13 3.20 0.00 N	61.82 3.77 0.00 N	57.99 4.34 0.00 N	63.82 4.61 0.00 N	62.89 5.51 0.00 N	76.36 7.62 -0.36 N	83.31 8.61 -3.49 N	82.65 8.24 -7.15 N	109.23 4.10 -72.87 N	103.57 4.47 -50.73 N	106.66 4.56 -50.37 N	115.61 4.88 -53.93 N	97.79 3.50 -58.72 N	79.41 5.22 -23.58 N	76.61 5.99 -15.58 N	75.78 6.98 -5.05 N	75.27 6.54 -2.49 N	70.15 5.86 -6.13 N	73.14 5.88 0.00 N	
CALSPAN___DRP 24200	59.46 -4.81 0.00 N	38.71 -3.77 0.00 N	39.35 -3.56 0.00 N	40.59 -3.30 0.00 N	42.75 -3.56 0.00 N	50.92 -4.01 0.00 N	52.60 -5.46 0.00 N	48.34 -5.30 0.00 N	54.63 -4.58 0.00 N	53.15 -4.23 0.00 N	64.40 -3.98 0.00 N	68.22 -2.99 0.00 N	63.66 -3.60 0.00 N	30.81 -1.46 0.00 N	47.19 -1.18 0.00 N	50.30 -1.42 0.00 N	54.78 -2.02 0.00 N	34.35 -1.22 0.00 N	48.28 -2.32 0.00 N	52.31 -2.74 0.00 N	58.50 -5.25 0.00 N	59.80 -6.45 0.00 N	52.95 -5.22 0.00 N	60.81 -6.45 0.00 N	
CARR STREET_E__SYR 24060	63.29 -0.98 0.00 N	41.65 -0.83 0.00 N	42.03 -0.89 0.00 N	43.04 -0.84 0.00 N	45.42 -0.90 0.00 N	53.97 -0.96 0.00 N	56.98 -1.07 0.00 N	52.85 -0.80 0.00 N	58.61 -0.60 0.00 N	56.93 -0.45 0.00 N	68.15 -0.23 0.00 N	71.33 0.11 0.00 N	67.20 -0.05 0.00 N	32.36 0.09 0.00 N	48.66 0.29 0.00 N	51.96 0.23 0.00 N	56.97 0.17 0.00 N	35.67 0.09 0.00 N	50.50 -0.10 0.00 N	54.89 -0.17 0.00 N	63.15 -0.59 0.00 N	65.28 -0.96 0.00 N	57.26 -0.91 0.00 N	66.14 -1.11 0.00 N	
CARTHAGE___PAPER 23857	65.58 1.31 0.00 N	43.09 0.61 0.00 N	43.41 0.50 0.00 N	44.38 0.50 0.00 N	46.89 0.57 0.00 N	55.93 1.00 0.00 N	59.63 1.57 0.00 N	55.76 2.11 0.00 N	62.05 2.84 0.00 N	60.24 2.86 0.00 N	71.85 3.47 0.00 N	74.25 3.03 0.00 N	69.26 2.00 0.00 N	33.20 0.93 0.00 N	49.81 1.44 0.00 N	53.09 1.36 0.00 N	58.29 1.49 0.00 N	36.53 0.96 0.00 N	52.18 1.57 0.00 N	57.13 2.07 0.00 N	66.54 2.80 0.00 N	68.98 2.73 0.00 N	60.22 2.05 0.00 N	69.12 1.86 0.00 N	
CE_DUNWOOD___DRP 24194	67.90 3.63 0.00 N	44.81 2.33 0.00 N	44.99 2.07 0.00 N	45.91 2.03 0.00 N	48.43 2.12 0.00 N	57.48 2.54 0.00 N	61.17 3.11 0.00 N	57.20 3.55 0.00 N	63.33 4.12 0.00 N	61.81 4.42 0.00 N	74.34 5.96 0.00 N	77.79 6.58 0.00 N	73.83 6.57 0.00 N	104.46 3.33 -68.86 N	103.17 4.21 -50.60 N	106.41 4.44 -50.24 N	115.33 4.73 -53.79 N	97.09 2.96 -58.56 N	77.60 3.97 -23.03 N	72.34 4.45 -12.84 N	68.87 5.13 0.00 N	70.98 4.73 0.00 N	62.47 4.30 0.00 N	71.90 4.64 0.00 N	
CE_MILLWOOD___DRP 24193	67.71 3.44 0.00 N	44.68 2.21 0.00 N	44.88 1.96 0.00 N	45.79 1.91 0.00 N	48.32 2.01 0.00 N	57.34 2.41 0.00 N	60.99 2.94 0.00 N	57.02 3.37 0.00 N	63.13 3.91 0.00 N	61.60 4.22 0.00 N	74.10 5.72 0.00 N	77.53 6.32 0.00 N	73.58 6.33 0.00 N	103.97 3.21 -68.50 N	102.77 4.07 -50.33 N	106.02 4.31 -49.97 N	114.92 4.60 -53.51 N	96.70 2.87 -58.26 N	77.34 3.83 -22.91 N	72.10 4.27 -12.77 N	68.67 4.92 0.00 N	70.77 4.53 0.00 N	62.29 4.12 0.00 N	71.68 4.43 0.00 N	
CE_NYC2_DRP 24202	68.35 4.08 0.00 N	45.12 2.65 0.00 N	45.29 2.37 0.00 N	46.19 2.31 0.00 N	48.73 2.42 0.00 N	57.86 2.93 0.00 N	61.70 3.64 0.00 N	57.74 4.10 0.00 N	63.96 4.75 0.00 N	62.41 5.03 0.00 N	75.00 6.63 0.00 N	78.27 7.06 0.00 N	74.32 7.06 0.00 N	104.86 3.56 -69.02 N	103.36 4.27 -50.71 N	106.57 4.48 -50.36 N	115.47 4.74 -53.92 N	97.25 2.98 -58.70 N	77.72 4.04 -23.08 N	72.54 4.62 -12.87 N	69.12 5.37 0.00 N	71.25 5.01 0.00 N	62.88 4.72 0.00 N	72.38 5.12 0.00 N	
CE_NYC_DRP 24195	68.34 4.07 0.00 N	45.07 2.60 0.00 N	45.25 2.33 0.00 N	46.17 2.29 0.00 N	48.72 2.40 0.00 N	57.84 2.91 0.00 N	61.62 3.56 0.00 N	57.72 4.07 0.00 N	63.95 4.74 0.00 N	62.43 5.04 0.00 N	75.14 6.76 0.00 N	77.85 7.29 0.66 N	74.20 7.26 0.32 N	99.22 3.65 -63.30 N	98.15 4.53 -45.25 N	100.80 4.75 -44.32 N	108.18 5.06 -46.31 N	93.03 3.16 -54.31 N	76.94 4.25 -22.09 N	72.20 4.77 -12.38 N	69.31 5.57 0.00 N	71.44 5.20 0.00 N	62.92 4.75 0.00 N	72.41 5.16 0.00 N	
CHAT_HIGH_FALL_HYD 323578	64.16 -0.11 0.00 N	42.41 -0.06 0.00 N	42.76 -0.16 0.00 N	43.60 -0.28 0.00 N	46.11 -0.21 0.00 N	54.77 -0.16 0.00 N	58.05 0.00 0.00 N	53.56 -0.09 0.00 N	59.02 -0.19 0.00 N	57.00 -0.38 0.00 N	67.58 -0.80 0.00 N	69.83 -1.39 0.00 N	65.77 -1.48 0.00 N	31.15 -1.12 0.00 N	46.60 -1.77 0.00 N	49.88 -1.85 0.00 N	55.11 -1.70 0.00 N	34.59 -0.98 0.00 N	49.56 -1.05 0.00 N	53.99 -1.07 0.00 N	63.11 -0.64 0.00 N	66.31 0.07 0.00 N	58.27 0.10 0.00 N	67.16 -0.09 0.00 N	
CH_MIDHUDSON___DRP	67.56	44.59	44.82	45.75	48.29	57.28	60.88	56.88	63.00	61.43	73.84	77.27	73.37	91.61	93.66	96.97	105.30	86.24	73.16	69.67	68.49	70.57	62.07	71.44	

24192	3.29 0.00 N	2.12 0.00 N	1.91 0.00 N	1.87 0.00 N	1.98 0.00 N	2.35 0.00 N	2.82 0.00 N	3.23 0.00 N	3.78 0.00 N	4.05 0.00 N	5.46 0.00 N	6.05 0.00 N	6.11 0.00 N	3.10 -56.24 N	3.96 -41.33 N	4.18 -41.06 N	4.48 -44.02 N	2.75 -47.92 N	3.71 -18.84 N	4.10 -10.51 N	4.75 0.00 N	4.33 0.00 N	3.90 0.00 N	4.19 0.00 N
CH_MISC_IPPS 23765	66.91 2.64 0.00 N	44.16 1.68 0.00 N	44.35 1.44 0.00 N	45.26 1.38 0.00 N	47.76 1.44 0.00 N	56.68 1.75 0.00 N	60.30 2.24 0.00 N	56.38 2.74 0.00 N	62.48 3.27 0.00 N	61.03 3.64 0.00 N	73.45 5.07 0.00 N	76.88 5.67 0.00 N	72.98 5.73 0.00 N	94.62 2.93 0.00 N	95.74 3.70 -43.66 N	99.00 3.87 -43.39 N	107.46 4.12 -46.53 N	88.78 2.55 -50.66 N	73.94 3.41 -19.92 N	69.89 3.73 -11.11 N	68.03 4.28 0.00 N	70.08 3.84 0.00 N	61.63 3.46 0.00 N	70.88 3.62 0.00 N
CH_RES_BVR_FALLS 23983	63.99 -0.29 0.00 N	42.29 -0.19 0.00 N	42.87 -0.04 0.00 N	43.68 -0.20 0.00 N	46.11 -0.20 0.00 N	54.72 -0.22 0.00 N	58.00 -0.05 0.00 N	53.37 -0.27 0.00 N	59.00 -0.21 0.00 N	57.06 -0.33 0.00 N	67.99 -0.39 0.00 N	70.79 -0.42 0.00 N	66.79 -0.47 0.00 N	31.92 -0.35 0.00 N	47.77 -0.60 0.00 N	51.16 -0.57 0.00 N	56.35 -0.46 0.00 N	35.32 -0.25 0.00 N	50.31 -0.30 0.00 N	54.77 -0.29 0.00 N	63.47 -0.27 0.00 N	66.15 -0.09 0.00 N	58.17 0.01 0.00 N	67.21 -0.05 0.00 N
CH_RES_NIAGARA 23895	59.03 -5.25 0.00 N	38.49 -3.99 0.00 N	39.18 -3.73 0.00 N	40.36 -3.52 0.00 N	42.54 -3.78 0.00 N	50.67 -4.26 0.00 N	52.04 -6.01 0.00 N	47.51 -6.14 0.00 N	53.63 -5.58 0.00 N	52.04 -5.34 0.00 N	63.04 -4.37 0.00 N	66.85 -4.87 0.00 N	62.39 -4.87 0.00 N	30.13 -2.14 0.00 N	46.39 -1.98 0.00 N	49.39 -2.34 0.00 N	53.76 -3.05 0.00 N	33.79 -1.78 0.00 N	47.55 -3.06 0.00 N	51.42 -3.64 0.00 N	57.31 -6.43 0.00 N	58.60 -7.65 0.00 N	52.13 -6.04 0.00 N	59.95 -7.30 0.00 N
CH_RES_SYRACUSE 23985	63.24 -1.03 0.00 N	41.66 -0.82 0.00 N	42.06 -0.85 0.00 N	43.08 -0.81 0.00 N	45.46 -0.85 0.00 N	54.03 -0.91 0.00 N	57.13 -0.93 0.00 N	52.91 -0.74 0.00 N	58.64 -0.58 0.00 N	57.00 -0.39 0.00 N	68.13 -0.25 0.00 N	71.17 -0.04 0.00 N	67.02 -0.24 0.00 N	32.27 0.00 0.00 N	48.48 0.11 0.00 N	51.79 0.06 0.00 N	56.80 0.00 0.00 N	35.56 -0.01 0.00 N	50.37 -0.24 0.00 N	54.77 -0.28 0.00 N	63.06 -0.69 0.00 N	65.17 -1.07 0.00 N	57.23 -0.94 0.00 N	66.16 -1.10 0.00 N
COLONIE_LFGE_ 323577	67.05 2.78 0.00 N	44.40 1.92 0.00 N	44.79 1.88 0.00 N	45.76 1.87 0.00 N	48.38 2.07 0.00 N	57.35 2.42 0.00 N	60.69 2.63 0.00 N	56.47 2.82 0.00 N	62.15 2.94 0.00 N	59.73 2.34 0.00 N	71.40 3.03 0.00 N	74.65 3.44 0.00 N	70.80 3.54 0.00 N	36.75 1.73 -2.75 N	52.49 2.10 -2.02 N	56.32 2.56 -2.03 N	62.01 2.93 -2.28 N	39.71 1.66 -2.48 N	53.97 2.38 -0.98 N	58.19 2.59 -0.54 N	66.97 3.23 0.00 N	69.01 2.77 0.00 N	60.46 2.29 0.00 N	70.01 2.76 0.00 N
CORNELL____ 23752	61.90 -2.38 0.00 N	40.52 -1.95 0.00 N	40.89 -2.02 0.00 N	41.99 -1.90 0.00 N	44.39 -1.93 0.00 N	53.87 -1.06 0.00 N	57.22 -0.83 0.00 N	53.45 -0.19 0.00 N	59.76 0.55 0.00 N	58.38 1.00 0.00 N	69.58 1.20 0.00 N	72.36 1.15 0.00 N	67.81 0.55 0.00 N	35.28 0.42 -2.59 N	51.01 0.74 -1.90 N	53.95 0.68 -1.54 N	57.44 0.64 0.00 N	35.82 0.25 0.00 N	50.62 0.02 0.00 N	55.10 0.05 0.00 N	63.26 -0.48 0.00 N	65.15 -1.09 0.00 N	56.74 -1.43 0.00 N	65.06 -2.20 0.00 N
COXSACKIE___GT 23611	67.56 3.29 0.00 N	44.65 2.17 0.00 N	44.99 2.07 0.00 N	45.97 2.09 0.00 N	48.54 2.23 0.00 N	57.54 2.61 0.00 N	60.83 2.78 0.00 N	56.65 3.00 0.00 N	62.80 3.59 0.00 N	60.97 3.59 0.00 N	73.12 4.74 0.00 N	76.41 5.20 0.00 N	72.50 5.24 0.00 N	77.52 2.63 -42.63 N	83.13 3.45 -31.31 N	86.58 3.78 -31.07 N	94.29 4.09 -33.40 N	74.39 2.46 -36.36 N	68.32 3.42 -14.30 N	66.77 3.74 -7.97 N	68.13 4.39 0.00 N	70.32 4.07 0.00 N	61.68 3.51 0.00 N	71.04 3.78 0.00 N
CRESCENT___HYD 24018	67.05 2.78 0.00 N	44.40 1.92 0.00 N	44.79 1.88 0.00 N	45.76 1.87 0.00 N	48.38 2.07 0.00 N	57.35 2.42 0.00 N	60.69 2.63 0.00 N	56.47 2.82 0.00 N	62.15 2.94 0.00 N	59.73 2.34 0.00 N	71.40 3.03 0.00 N	74.65 3.44 0.00 N	70.80 3.54 0.00 N	36.75 1.73 -2.75 N	52.49 2.10 -2.02 N	56.32 2.56 -2.03 N	62.01 2.93 -2.28 N	39.71 1.66 -2.48 N	53.97 2.38 -0.98 N	58.19 2.59 -0.54 N	66.97 3.23 0.00 N	69.01 2.77 0.00 N	60.46 2.29 0.00 N	70.01 2.76 0.00 N
CRUCIBLE_METL_DRP 24180	63.24 -1.03 0.00 N	41.66 -0.82 0.00 N	42.06 -0.85 0.00 N	43.08 -0.81 0.00 N	45.46 -0.85 0.00 N	54.03 -0.91 0.00 N	57.13 -0.93 0.00 N	52.91 -0.74 0.00 N	58.64 -0.58 0.00 N	57.00 -0.39 0.00 N	68.13 -0.25 0.00 N	71.17 -0.04 0.00 N	67.02 -0.24 0.00 N	32.27 0.00 0.00 N	48.48 0.11 0.00 N	51.79 0.06 0.00 N	56.80 0.00 0.00 N	35.56 -0.01 0.00 N	50.37 -0.24 0.00 N	54.77 -0.28 0.00 N	63.06 -0.69 0.00 N	65.17 -1.07 0.00 N	57.23 -0.94 0.00 N	66.16 -1.10 0.00 N
DANSKAMMER___1 23586	66.91 2.64 0.00 N	44.16 1.68 0.00 N	44.35 1.44 0.00 N	45.26 1.38 0.00 N	47.76 1.44 0.00 N	56.68 1.75 0.00 N	60.30 2.24 0.00 N	56.38 2.74 0.00 N	62.48 3.27 0.00 N	61.03 3.64 0.00 N	73.45 5.07 0.00 N	76.88 5.67 0.00 N	72.98 5.73 0.00 N	94.62 2.93 0.00 N	95.74 3.70 -43.66 N	99.00 3.87 -43.39 N	107.46 4.12 -46.53 N	88.78 2.55 -50.66 N	73.94 3.41 -19.92 N	69.89 3.73 -11.11 N	68.03 4.28 0.00 N	70.08 3.84 0.00 N	61.63 3.46 0.00 N	70.88 3.62 0.00 N
DANSKAMMER___2 23589	66.91 2.64 0.00 N	44.16 1.68 0.00 N	44.35 1.44 0.00 N	45.26 1.38 0.00 N	47.76 1.44 0.00 N	56.68 1.75 0.00 N	60.30 2.24 0.00 N	56.38 2.74 0.00 N	62.48 3.27 0.00 N	61.03 3.64 0.00 N	73.45 5.07 0.00 N	76.88 5.67 0.00 N	72.98 5.73 0.00 N	94.62 2.93 0.00 N	95.74 3.70 -43.66 N	99.00 3.87 -43.39 N	107.46 4.12 -46.53 N	88.78 2.55 -50.66 N	73.94 3.41 -19.92 N	69.89 3.73 -11.11 N	68.03 4.28 0.00 N	70.08 3.84 0.00 N	61.63 3.46 0.00 N	70.88 3.62 0.00 N
DANSKAMMER___3 23590	66.91 2.64 0.00 N	44.16 1.68 0.00 N	44.35 1.44 0.00 N	45.26 1.38 0.00 N	47.76 1.44 0.00 N	56.68 1.75 0.00 N	60.30 2.24 0.00 N	56.38 2.74 0.00 N	62.48 3.27 0.00 N	61.03 3.64 0.00 N	73.45 5.07 0.00 N	76.88 5.67 0.00 N	72.98 5.73 0.00 N	94.62 2.93 0.00 N	95.74 3.70 -43.66 N	99.00 3.87 -43.39 N	107.46 4.12 -46.53 N	88.78 2.55 -50.66 N	73.94 3.41 -19.92 N	69.89 3.73 -11.11 N	68.03 4.28 0.00 N	70.08 3.84 0.00 N	61.63 3.46 0.00 N	70.88 3.62 0.00 N
DANSKAMMER___4 23591	66.91 2.64 0.00 N	44.16 1.68 0.00 N	44.35 1.44 0.00 N	45.26 1.38 0.00 N	47.76 1.44 0.00 N	56.68 1.75 0.00 N	60.30 2.24 0.00 N	56.38 2.74 0.00 N	62.48 3.27 0.00 N	61.03 3.64 0.00 N	73.45 5.07 0.00 N	76.88 5.67 0.00 N	72.98 5.73 0.00 N	94.62 2.93 0.00 N	95.74 3.70 -43.66 N	99.00 3.87 -43.39 N	107.46 4.12 -46.53 N	88.78 2.55 -50.66 N	73.94 3.41 -19.92 N	69.89 3.73 -11.11 N	68.03 4.28 0.00 N	70.08 3.84 0.00 N	61.63 3.46 0.00 N	70.88 3.62 0.00 N



DANSKAMMER___DIESEL 23592	66.91 2.64 0.00 N	44.16 1.68 0.00 N	44.35 1.44 0.00 N	45.26 1.38 0.00 N	47.76 1.44 0.00 N	56.68 1.75 0.00 N	60.30 2.24 0.00 N	56.38 2.74 0.00 N	62.48 3.27 0.00 N	61.03 3.64 0.00 N	73.45 5.07 0.00 N	76.88 5.67 0.00 N	72.98 5.73 0.00 N	94.62 2.93 -59.41 N	95.74 3.70 -43.66 N	99.00 3.87 -43.39 N	107.46 4.12 -46.53 N	88.78 2.55 -50.66 N	73.94 3.41 -19.92 N	69.89 3.73 -11.11 N	68.03 4.28 0.00 N	70.08 3.84 0.00 N	61.63 3.46 0.00 N	70.88 3.62 0.00 N
DASHVILLE___HYD 23610	67.20 2.93 0.00 N	44.39 1.92 0.00 N	44.55 1.63 0.00 N	45.39 1.51 0.00 N	47.81 1.49 0.00 N	56.71 1.78 0.00 N	60.46 2.40 0.00 N	56.78 3.13 0.00 N	62.96 3.75 0.00 N	61.55 4.17 0.00 N	74.12 5.74 0.00 N	77.75 6.53 0.00 N	73.81 6.55 0.00 N	89.92 3.37 -54.28 N	92.63 4.38 -39.88 N	95.77 4.39 -39.65 N	104.27 4.76 -42.71 N	84.97 2.90 -46.49 N	72.75 3.86 -18.28 N	69.45 4.20 -10.19 N	68.49 4.75 0.00 N	70.47 4.22 0.00 N	61.86 3.69 0.00 N	71.29 4.03 0.00 N
DOGLEVILLE___HYD 23807	66.05 1.78 0.00 N	43.70 1.22 0.00 N	44.23 1.32 0.00 N	45.21 1.33 0.00 N	47.72 1.40 0.00 N	56.48 1.55 0.00 N	59.77 1.71 0.00 N	55.83 2.18 0.00 N	61.78 2.57 0.00 N	59.80 2.42 0.00 N	71.47 3.09 0.00 N	74.69 3.48 0.00 N	70.65 3.39 0.00 N	33.98 1.72 0.00 N	50.57 2.20 0.00 N	54.08 2.35 0.00 N	59.57 2.76 0.00 N	37.18 1.61 0.00 N	52.92 2.31 0.00 N	57.53 2.48 0.00 N	66.73 2.98 0.00 N	68.72 2.48 0.00 N	60.16 2.00 0.00 N	69.21 1.95 0.00 N
DUNKIRK___1 23563	56.98 -7.29 0.00 N	37.04 -5.44 0.00 N	37.63 -5.29 0.00 N	39.07 -4.81 0.00 N	41.17 -5.14 0.00 N	48.95 -5.98 0.00 N	51.04 -7.02 0.00 N	47.51 -6.14 0.00 N	53.71 -5.50 0.00 N	52.46 -4.92 0.00 N	63.55 -4.83 0.00 N	67.23 -3.99 0.00 N	62.59 -4.67 0.00 N	30.50 -1.77 0.00 N	46.21 -2.16 0.00 N	49.63 -2.10 0.00 N	54.14 -2.67 0.00 N	33.74 -1.83 0.00 N	47.38 -3.23 0.00 N	51.74 -3.32 0.00 N	58.19 -5.55 0.00 N	59.38 -6.87 0.00 N	52.26 -5.91 0.00 N	60.22 -7.03 0.00 N
DUNKIRK___2 23564	56.98 -7.29 0.00 N	37.04 -5.44 0.00 N	37.63 -5.29 0.00 N	39.07 -4.81 0.00 N	41.17 -5.14 0.00 N	48.95 -5.98 0.00 N	51.04 -7.02 0.00 N	47.51 -6.14 0.00 N	53.71 -5.50 0.00 N	52.46 -4.92 0.00 N	63.55 -4.83 0.00 N	67.23 -3.99 0.00 N	62.59 -4.67 0.00 N	30.50 -1.77 0.00 N	46.21 -2.16 0.00 N	49.63 -2.10 0.00 N	54.14 -2.67 0.00 N	33.74 -1.83 0.00 N	47.38 -3.23 0.00 N	51.74 -3.32 0.00 N	58.19 -5.55 0.00 N	59.38 -6.87 0.00 N	52.26 -5.91 0.00 N	60.22 -7.03 0.00 N
DUNKIRK___3 23565	57.52 -6.75 0.00 N	37.40 -5.08 0.00 N	37.99 -4.92 0.00 N	39.41 -4.48 0.00 N	41.51 -4.81 0.00 N	49.35 -5.58 0.00 N	51.41 -6.65 0.00 N	47.79 -5.86 0.00 N	54.02 -5.20 0.00 N	52.74 -4.65 0.00 N	63.91 -4.47 0.00 N	67.61 -3.60 0.00 N	62.96 -4.30 0.00 N	30.65 -1.62 0.00 N	46.48 -1.89 0.00 N	49.83 -1.90 0.00 N	54.35 -2.45 0.00 N	33.90 -1.68 0.00 N	47.61 -2.99 0.00 N	51.97 -3.09 0.00 N	58.44 -5.30 0.00 N	59.66 -6.59 0.00 N	52.54 -5.63 0.00 N	60.53 -6.72 0.00 N
DUNKIRK___4 23566	57.52 -6.75 0.00 N	37.40 -5.08 0.00 N	37.99 -4.92 0.00 N	39.41 -4.48 0.00 N	41.51 -4.81 0.00 N	49.35 -5.58 0.00 N	51.41 -6.65 0.00 N	47.79 -5.86 0.00 N	54.02 -5.20 0.00 N	52.74 -4.65 0.00 N	63.91 -4.47 0.00 N	67.61 -3.60 0.00 N	62.96 -4.30 0.00 N	30.65 -1.62 0.00 N	46.48 -1.89 0.00 N	49.83 -1.90 0.00 N	54.35 -2.45 0.00 N	33.90 -1.68 0.00 N	47.61 -2.99 0.00 N	51.97 -3.09 0.00 N	58.44 -5.30 0.00 N	59.66 -6.59 0.00 N	52.54 -5.63 0.00 N	60.53 -6.72 0.00 N
EAST HAMPTON___GT 23717	73.08 8.81 0.00 N	48.01 5.53 0.00 N	47.93 5.01 0.00 N	48.79 4.91 0.00 N	51.50 5.19 0.00 N	61.17 6.24 0.00 N	65.00 6.95 0.00 N	61.27 7.62 0.00 N	66.58 7.37 0.00 N	65.98 8.59 0.00 N	81.28 12.55 -0.36 N	89.45 14.74 -3.49 N	88.37 13.96 -7.15 N	112.03 6.89 -72.87 N	107.31 8.21 -50.73 N	110.26 8.16 -50.37 N	119.60 8.86 -53.93 N	100.26 5.97 -58.72 N	82.65 8.47 -23.58 N	80.58 9.94 -15.58 N	80.63 11.83 -5.05 N	79.99 11.26 -2.49 N	74.06 9.76 -6.13 N	77.10 9.85 0.00 N
EAST RIVER___6 23660	68.33 4.06 0.00 N	45.09 2.62 0.00 N	45.29 2.38 0.00 N	46.22 2.34 0.00 N	48.78 2.47 0.00 N	57.94 3.01 0.00 N	61.72 3.66 0.00 N	57.80 4.15 0.00 N	64.06 4.85 0.00 N	62.53 5.14 0.00 N	75.21 6.83 0.00 N	74.83 7.33 3.72 N	72.71 7.25 1.80 N	72.58 3.65 -36.66 N	72.67 4.53 -19.77 N	72.68 4.73 -16.23 N	72.72 5.04 -10.87 N	72.59 3.15 -33.86 N	72.29 4.21 -17.48 N	69.91 4.77 -10.09 N	69.31 5.57 0.00 N	71.45 5.21 0.00 N	62.92 4.75 0.00 N	72.44 5.18 0.00 N
EAST RIVER___7 23524	68.33 4.06 0.00 N	45.09 2.62 0.00 N	45.29 2.38 0.00 N	46.22 2.34 0.00 N	48.78 2.47 0.00 N	57.94 3.01 0.00 N	61.72 3.66 0.00 N	57.80 4.15 0.00 N	64.06 4.85 0.00 N	62.53 5.14 0.00 N	75.21 6.83 0.00 N	74.83 7.33 3.72 N	72.71 7.25 1.80 N	72.58 3.65 -36.66 N	72.67 4.53 -19.77 N	72.68 4.73 -16.23 N	72.72 5.04 -10.87 N	72.59 3.15 -33.86 N	72.29 4.21 -17.48 N	69.91 4.77 -10.09 N	69.31 5.57 0.00 N	71.45 5.21 0.00 N	62.92 4.75 0.00 N	72.44 5.18 0.00 N
EAST_HAMPTON___DIESEL 23722	73.08 8.81 0.00 N	48.01 5.53 0.00 N	47.93 5.01 0.00 N	48.79 4.91 0.00 N	51.50 5.19 0.00 N	61.17 6.24 0.00 N	65.00 6.95 0.00 N	61.27 7.62 0.00 N	66.58 7.37 0.00 N	65.98 8.59 0.00 N	81.28 12.55 -0.36 N	89.45 14.74 -3.49 N	88.37 13.96 -7.15 N	112.03 6.89 -72.87 N	107.31 8.21 -50.73 N	110.26 8.16 -50.37 N	119.60 8.86 -53.93 N	100.26 5.97 -58.72 N	82.65 8.47 -23.58 N	80.58 9.94 -15.58 N	80.63 11.83 -5.05 N	79.99 11.26 -2.49 N	74.06 9.76 -6.13 N	77.10 9.85 0.00 N
EAST_RIVER___1 323558	68.34 4.07 0.00 N	45.07 2.60 0.00 N	45.25 2.33 0.00 N	46.17 2.29 0.00 N	48.72 2.40 0.00 N	57.84 2.91 0.00 N	61.62 3.56 0.00 N	57.72 4.07 0.00 N	63.95 4.74 0.00 N	62.43 5.04 0.00 N	75.14 6.76 0.00 N	77.85 7.29 0.66 N	74.20 7.26 0.32 N	99.22 3.65 -63.30 N	98.15 4.53 -45.25 N	100.80 4.75 -44.32 N	108.18 5.06 -46.31 N	93.03 3.16 -54.31 N	76.94 4.25 -22.09 N	72.20 4.77 -12.38 N	69.31 5.57 0.00 N	71.44 5.20 0.00 N	62.92 4.75 0.00 N	72.41 5.16 0.00 N
EAST_RIVER___2 323559	68.33 4.06 0.00 N	45.09 2.62 0.00 N	45.29 2.38 0.00 N	46.22 2.34 0.00 N	48.78 2.47 0.00 N	57.94 3.01 0.00 N	61.72 3.66 0.00 N	57.80 4.15 0.00 N	64.06 4.85 0.00 N	62.53 5.14 0.00 N	75.21 6.83 0.00 N	74.83 7.33 3.72 N	72.71 7.25 1.80 N	72.58 3.65 -36.66 N	72.67 4.53 -19.77 N	72.68 4.73 -16.23 N	72.72 5.04 -10.87 N	72.59 3.15 -33.86 N	72.29 4.21 -17.48 N	69.91 4.77 -10.09 N	69.31 5.57 0.00 N	71.45 5.21 0.00 N	62.92 4.75 0.00 N	72.44 5.18 0.00 N
ELEC_TRO_TEK 24086	68.17 3.90 0.00	45.05 2.57 0.00	45.14 2.23 0.00	46.01 2.13 0.00	48.56 2.25 0.00	57.55 2.62 0.00	61.20 3.14 0.00	57.32 3.67 0.00	63.12 3.91 0.00	61.96 4.58 0.00	75.28 6.54 -0.36	82.11 7.41 -3.49	81.78 7.37 -7.15	108.83 3.69 -72.87	103.22 4.12 -50.73	106.39 4.29 -50.37	115.30 4.57 -53.93	97.50 3.21 -58.72	78.75 4.56 -23.58	75.80 5.16 -15.58	74.76 5.96 -5.05	74.16 5.43 -2.49	69.19 4.89 -6.13	72.17 4.91 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_CAP_HY 24051	65.37 1.10 0.00 N	42.86 0.39 0.00 N	43.16 0.25 0.00 N	44.20 0.31 0.00 N	46.69 0.38 0.00 N	55.55 0.62 0.00 N	58.96 0.90 0.00 N	54.43 0.78 0.00 N	60.49 1.28 0.00 N	59.31 1.93 0.00 N	71.06 2.68 0.00 N	74.12 2.91 0.00 N	69.66 2.40 0.00 N	35.21 1.13 -1.81 N	51.50 1.80 -1.33 N	54.71 1.90 -1.08 N	58.73 1.93 0.00 N	36.83 1.26 0.00 N	52.40 1.79 0.00 N	56.53 1.48 0.00 N	65.67 1.92 0.00 N	68.47 2.22 0.00 N	59.93 1.76 0.00 N	68.95 1.69 0.00 N
E_CANADA_MHWK_HY 24050	66.05 1.78 0.00 N	43.70 1.22 0.00 N	44.23 1.32 0.00 N	45.21 1.33 0.00 N	47.72 1.40 0.00 N	56.48 1.55 0.00 N	59.77 1.71 0.00 N	55.83 2.18 0.00 N	61.78 2.57 0.00 N	59.80 2.42 0.00 N	71.47 3.09 0.00 N	74.69 3.48 0.00 N	70.65 3.39 0.00 N	33.98 1.72 0.00 N	50.57 2.20 0.00 N	54.08 2.35 0.00 N	59.57 2.76 0.00 N	37.18 1.61 0.00 N	52.92 2.31 0.00 N	57.53 2.48 0.00 N	66.73 2.98 0.00 N	68.72 2.48 0.00 N	60.16 2.00 0.00 N	69.21 1.95 0.00 N
E_FISHKILL___LBMP 23776	67.47 3.20 0.00 N	44.54 2.06 0.00 N	44.77 1.86 0.00 N	45.70 1.82 0.00 N	48.24 1.92 0.00 N	57.20 2.27 0.00 N	60.79 2.74 0.00 N	56.76 3.11 0.00 N	62.82 3.61 0.00 N	61.21 3.82 0.00 N	73.55 5.17 0.00 N	76.93 5.72 0.00 N	73.04 5.78 0.00 N	105.84 2.93 -70.64 N	103.98 3.70 -51.91 N	107.21 3.95 -51.54 N	116.19 4.22 -55.16 N	98.23 2.60 -60.05 N	77.72 3.50 -23.61 N	72.11 3.89 -13.17 N	68.27 4.53 0.00 N	70.35 4.10 0.00 N	61.90 3.73 0.00 N	71.29 4.04 0.00 N
FAR ROCKAWAY___4 23548	69.47 5.20 0.00 N	45.94 3.46 0.00 N	46.00 3.08 0.00 N	46.88 3.00 0.00 N	49.47 3.15 0.00 N	58.56 3.63 0.00 N	62.08 4.03 0.00 N	58.14 4.49 0.00 N	63.95 4.74 0.00 N	62.77 5.39 0.00 N	76.31 7.57 -0.36 N	83.45 8.75 -3.49 N	83.74 9.33 -7.15 N	109.69 4.55 -72.87 N	104.36 5.26 -50.73 N	107.63 5.52 -50.37 N	116.69 5.95 -53.93 N	98.42 4.14 -58.72 N	79.81 5.62 -23.58 N	76.72 6.09 -15.58 N	75.84 7.04 -5.05 N	75.76 7.03 -2.49 N	70.53 6.23 -6.13 N	73.70 6.45 0.00 N
FARRAGUT___LBMP 323566	68.28 4.01 0.00 N	45.03 2.56 0.00 N	45.21 2.29 0.00 N	46.12 2.24 0.00 N	48.66 2.35 0.00 N	57.78 2.85 0.00 N	61.55 3.49 0.00 N	57.65 4.00 0.00 N	63.85 4.64 0.00 N	62.31 4.93 0.00 N	74.97 6.59 0.00 N	78.36 7.14 0.00 N	74.36 7.10 0.00 N	104.87 3.58 -69.02 N	103.51 4.42 -50.71 N	106.71 4.62 -50.36 N	115.63 4.91 -53.92 N	97.35 3.08 -58.70 N	77.81 4.12 -23.08 N	72.58 4.66 -12.87 N	69.19 5.44 0.00 N	71.33 5.09 0.00 N	62.85 4.68 0.00 N	72.33 5.08 0.00 N
FENNER___WINDPWR 24204	64.83 0.56 0.00 N	42.59 0.11 0.00 N	42.92 0.01 0.00 N	43.96 0.07 0.00 N	46.43 0.11 0.00 N	55.41 0.47 0.00 N	58.77 0.71 0.00 N	54.64 0.99 0.00 N	60.79 1.58 0.00 N	59.02 1.64 0.00 N	70.62 2.25 0.00 N	73.74 2.53 0.00 N	69.47 2.21 0.00 N	33.43 1.16 0.00 N	50.11 1.74 0.00 N	53.49 1.76 0.00 N	58.69 1.88 0.00 N	36.75 1.17 0.00 N	52.10 1.49 0.00 N	56.70 1.65 0.00 N	65.40 1.65 0.00 N	67.61 1.37 0.00 N	59.14 0.97 0.00 N	68.06 0.81 0.00 N
FIBERTEK___ENERGY 23856	63.24 -1.03 0.00 N	41.66 -0.82 0.00 N	42.06 -0.85 0.00 N	43.08 -0.81 0.00 N	45.46 -0.85 0.00 N	54.03 -0.91 0.00 N	57.13 -0.93 0.00 N	52.91 -0.74 0.00 N	58.64 -0.58 0.00 N	57.00 -0.39 0.00 N	68.13 -0.25 0.00 N	71.17 -0.04 0.00 N	67.02 -0.24 0.00 N	32.27 0.00 0.00 N	48.48 0.11 0.00 N	51.79 0.06 0.00 N	56.80 0.00 0.00 N	35.56 -0.01 0.00 N	50.37 -0.24 0.00 N	54.77 -0.28 0.00 N	63.06 -0.69 0.00 N	65.17 -1.07 0.00 N	57.23 -0.94 0.00 N	66.16 -1.10 0.00 N
FITZPATRICK___ 23598	62.25 -2.02 0.00 N	41.03 -1.44 0.00 N	41.46 -1.46 0.00 N	42.44 -1.45 0.00 N	44.79 -1.53 0.00 N	53.14 -1.79 0.00 N	56.04 -2.02 0.00 N	51.81 -1.84 0.00 N	57.31 -1.90 0.00 N	55.64 -1.75 0.00 N	66.46 -1.92 0.00 N	69.41 -1.80 0.00 N	65.46 -1.80 0.00 N	31.46 -0.81 0.00 N	47.31 -1.06 0.00 N	50.55 -1.18 0.00 N	55.43 -1.37 0.00 N	34.74 -0.83 0.00 N	49.29 -1.32 0.00 N	53.56 -1.50 0.00 N	61.69 -2.05 0.00 N	63.89 -2.35 0.00 N	56.19 -1.99 0.00 N	65.02 -2.24 0.00 N
FORT ORANGE___ 23900	66.50 2.22 0.00 N	44.06 1.59 0.00 N	44.46 1.54 0.00 N	45.46 1.58 0.00 N	48.01 1.69 0.00 N	56.87 1.94 0.00 N	60.12 2.07 0.00 N	55.90 2.25 0.00 N	61.51 2.30 0.00 N	59.12 1.74 0.00 N	70.37 1.99 0.00 N	73.23 2.02 0.00 N	69.51 2.26 0.00 N	40.49 1.16 -7.06 N	54.88 1.33 -5.19 N	58.50 1.60 -5.17 N	64.24 1.79 -5.65 N	42.76 1.03 -6.15 N	54.37 1.35 -2.42 N	57.82 1.41 -1.35 N	65.53 1.79 0.00 N	67.87 1.63 0.00 N	59.74 1.57 0.00 N	69.28 2.02 0.00 N
FORT_DRUM_COGEN 23780	65.30 1.03 0.00 N	42.89 0.42 0.00 N	43.21 0.29 0.00 N	44.17 0.29 0.00 N	46.67 0.35 0.00 N	55.66 0.73 0.00 N	59.37 1.32 0.00 N	55.56 1.91 0.00 N	61.87 2.66 0.00 N	60.09 2.71 0.00 N	71.76 3.37 0.00 N	74.18 2.97 0.00 N	69.22 1.96 0.00 N	33.21 0.94 0.00 N	49.83 1.46 0.00 N	53.12 1.39 0.00 N	58.31 1.51 0.00 N	36.54 0.97 0.00 N	52.11 1.50 0.00 N	57.02 1.97 0.00 N	66.38 2.63 0.00 N	68.77 2.53 0.00 N	60.00 1.83 0.00 N	68.83 1.58 0.00 N
FPL FAR_ROCK_GT1 24212	69.47 5.20 0.00 N	45.94 3.46 0.00 N	46.00 3.08 0.00 N	46.88 3.00 0.00 N	49.47 3.15 0.00 N	58.56 3.63 0.00 N	62.08 4.03 0.00 N	58.14 4.49 0.00 N	63.95 4.74 0.00 N	62.77 5.39 0.00 N	76.31 7.57 -0.36 N	83.45 8.75 -3.49 N	83.74 9.33 -7.15 N	109.69 4.55 -72.87 N	104.36 5.26 -50.73 N	107.63 5.52 -50.37 N	116.69 5.95 -53.93 N	98.42 4.14 -58.72 N	79.81 5.62 -23.58 N	76.72 6.09 -15.58 N	75.84 7.04 -5.05 N	75.76 7.03 -2.49 N	70.53 6.23 -6.13 N	73.70 6.45 0.00 N
FPL FAR_ROCK_GT2 23815	69.47 5.20 0.00 N	45.94 3.46 0.00 N	46.00 3.08 0.00 N	46.88 3.00 0.00 N	49.47 3.15 0.00 N	58.56 3.63 0.00 N	62.08 4.03 0.00 N	58.14 4.49 0.00 N	63.95 4.74 0.00 N	62.77 5.39 0.00 N	76.31 7.57 -0.36 N	83.45 8.75 -3.49 N	83.74 9.33 -7.15 N	109.69 4.55 -72.87 N	104.36 5.26 -50.73 N	107.63 5.52 -50.37 N	116.69 5.95 -53.93 N	98.42 4.14 -58.72 N	79.81 5.62 -23.58 N	76.72 6.09 -15.58 N	75.84 7.04 -5.05 N	75.76 7.03 -2.49 N	70.53 6.23 -6.13 N	73.70 6.45 0.00 N
FRANKLIN_FALL_HYD 24054	65.59 1.32 0.00 N	43.24 0.77 0.00 N	43.53 0.62 0.00 N	44.41 0.53 0.00 N	46.95 0.63 0.00 N	55.86 0.93 0.00 N	59.40 1.35 0.00 N	55.14 1.49 0.00 N	61.09 1.88 0.00 N	59.14 1.75 0.00 N	69.93 1.55 0.00 N	71.89 0.68 0.00 N	67.29 0.03 0.00 N	31.87 -0.40 0.00 N	47.70 -0.67 0.00 N	50.97 -0.76 0.00 N	56.24 -0.57 0.00 N	35.31 -0.26 0.00 N	50.81 0.20 0.00 N	55.62 0.56 0.00 N	65.22 1.48 0.00 N	68.41 2.17 0.00 N	60.04 1.87 0.00 N	68.91 1.66 0.00 N
FREEPORT_EQUS_GT1	68.95	45.55	45.61	46.47	49.03	58.11	61.84	58.00	63.85	62.81	76.32	83.35	82.72	109.27	103.55	106.70	115.66	97.80	79.30	76.61	75.68	75.15	70.16	73.15

23764	4.68 0.00 N	3.07 0.00 N	2.70 0.00 N	2.59 0.00 N	2.71 0.00 N	3.18 0.00 N	3.78 0.00 N	4.35 0.00 N	4.64 0.00 N	5.43 0.00 N	7.59 -0.36 N	8.65 -3.49 N	8.31 -7.15 N	4.13 -72.87 N	4.45 -50.73 N	4.60 -50.37 N	4.92 -53.93 N	3.51 -58.72 N	5.11 -23.58 N	5.98 -15.58 N	6.89 -5.05 N	6.41 -2.49 N	5.86 -6.13 N	5.90 0.00 N
FULTON COGEN____ 23766	63.31 -0.96 0.00 N	41.63 -0.84 0.00 N	42.04 -0.88 0.00 N	43.04 -0.84 0.00 N	45.39 -0.92 0.00 N	53.84 -1.09 0.00 N	56.85 -1.20 0.00 N	52.75 -0.90 0.00 N	58.48 -0.73 0.00 N	56.85 -0.54 0.00 N	67.96 -0.41 0.00 N	71.09 -0.12 0.00 N	67.02 -0.24 0.00 N	32.27 0.00 0.00 N	48.49 0.12 0.00 N	51.72 -0.01 0.00 N	56.73 -0.08 0.00 N	35.54 -0.04 0.00 N	50.37 -0.24 0.00 N	54.76 -0.30 0.00 N	63.07 -0.68 0.00 N	65.26 -0.99 0.00 N	57.26 -0.91 0.00 N	66.18 -1.07 0.00 N
Freeport____CT2 23818	68.95 4.68 0.00 N	45.55 3.07 0.00 N	45.61 2.70 0.00 N	46.47 2.59 0.00 N	49.03 2.71 0.00 N	58.11 3.18 0.00 N	61.84 3.78 0.00 N	58.00 4.35 0.00 N	63.85 4.64 0.00 N	62.81 5.43 0.00 N	76.32 7.59 -0.36 N	83.35 8.65 -3.49 N	82.72 8.31 -7.15 N	109.27 4.13 -72.87 N	103.55 4.45 -50.73 N	106.70 4.60 -50.37 N	115.66 4.92 -53.93 N	97.80 3.51 -58.72 N	79.30 5.11 -23.58 N	76.61 5.98 -15.58 N	75.68 6.89 -5.05 N	75.15 6.41 -2.49 N	70.16 5.86 -6.13 N	73.15 5.90 0.00 N
G.F.CEMENT____DRP 24184	67.98 3.71 0.00 N	44.85 2.37 0.00 N	45.18 2.26 0.00 N	46.18 2.30 0.00 N	48.91 2.59 0.00 N	58.02 3.09 0.00 N	61.64 3.59 0.00 N	57.45 3.80 0.00 N	63.26 4.04 0.00 N	60.54 3.15 0.00 N	72.89 4.51 0.00 N	76.24 5.03 0.00 N	71.80 4.55 0.00 N	39.13 2.16 -4.69 N	54.48 2.67 -3.45 N	58.43 3.25 -3.44 N	64.23 3.65 -3.78 N	41.98 2.29 -4.11 N	55.52 3.30 -1.61 N	59.93 3.98 -0.90 N	68.73 4.99 0.00 N	70.74 4.49 0.00 N	61.72 3.55 0.00 N	71.29 4.03 0.00 N
GARDENVILLE____LBMP 24039	59.21 -5.07 0.00 N	38.55 -3.92 0.00 N	39.18 -3.73 0.00 N	40.43 -3.45 0.00 N	42.60 -3.72 0.00 N	50.71 -4.22 0.00 N	52.41 -5.64 0.00 N	48.22 -5.43 0.00 N	54.47 -4.74 0.00 N	53.01 -4.37 0.00 N	64.23 -4.15 0.00 N	68.06 -3.15 0.00 N	63.49 -3.77 0.00 N	30.74 -1.53 0.00 N	47.05 -1.32 0.00 N	50.15 -1.58 0.00 N	54.63 -2.18 0.00 N	34.24 -1.34 0.00 N	48.13 -2.48 0.00 N	52.16 -2.90 0.00 N	58.37 -5.38 0.00 N	59.66 -6.58 0.00 N	52.81 -5.36 0.00 N	60.67 -6.59 0.00 N
GENERAL____MILLS 23808	59.46 -4.81 0.00 N	38.71 -3.77 0.00 N	39.35 -3.56 0.00 N	40.59 -3.30 0.00 N	42.75 -3.56 0.00 N	50.92 -4.01 0.00 N	52.60 -5.46 0.00 N	48.34 -5.30 0.00 N	54.63 -4.58 0.00 N	53.15 -4.23 0.00 N	64.40 -3.98 0.00 N	68.22 -2.99 0.00 N	63.66 -3.60 0.00 N	30.81 -1.46 0.00 N	47.19 -1.18 0.00 N	50.30 -1.42 0.00 N	54.78 -2.02 0.00 N	34.35 -1.22 0.00 N	48.28 -2.32 0.00 N	52.31 -2.74 0.00 N	58.50 -5.25 0.00 N	59.80 -6.45 0.00 N	52.95 -5.22 0.00 N	60.81 -6.45 0.00 N
GE_PLASTICS____DRP 24183	65.38 1.11 0.00 N	43.31 0.83 0.00 N	43.75 0.84 0.00 N	44.75 0.87 0.00 N	47.26 0.95 0.00 N	55.93 1.00 0.00 N	58.99 0.93 0.00 N	54.72 1.07 0.00 N	60.31 1.10 0.00 N	58.26 0.87 0.00 N	69.56 1.18 0.00 N	72.62 1.41 0.00 N	68.91 1.65 0.00 N	33.13 0.86 0.00 N	49.33 0.96 0.00 N	52.89 1.16 0.00 N	58.09 1.29 0.00 N	36.28 0.71 0.00 N	51.52 0.91 0.00 N	56.02 0.97 0.00 N	64.96 1.22 0.00 N	67.10 0.86 0.00 N	58.96 0.79 0.00 N	68.26 1.00 0.00 N
GILBOA____1 23756	65.63 1.36 0.00 N	43.42 0.95 0.00 N	44.02 1.11 0.00 N	45.15 1.26 0.00 N	47.62 1.31 0.00 N	56.28 1.35 0.00 N	59.38 1.33 0.00 N	55.04 1.39 0.00 N	60.84 1.63 0.00 N	59.03 1.65 0.00 N	70.47 2.09 0.00 N	73.65 2.43 0.00 N	69.76 2.50 0.00 N	19.56 1.32 14.03 N	39.85 1.79 10.31 N	43.47 1.95 10.20 N	48.13 2.11 10.78 N	25.09 1.25 11.73 N	47.62 1.62 4.61 N	54.27 1.79 2.57 N	65.80 2.06 0.00 N	67.96 1.71 0.00 N	59.73 1.56 0.00 N	68.97 1.71 0.00 N
GILBOA____2 23757	65.63 1.36 0.00 N	43.42 0.95 0.00 N	44.02 1.11 0.00 N	45.15 1.26 0.00 N	47.62 1.31 0.00 N	56.28 1.35 0.00 N	59.38 1.33 0.00 N	55.04 1.39 0.00 N	60.84 1.63 0.00 N	59.03 1.65 0.00 N	70.47 2.09 0.00 N	73.65 2.43 0.00 N	69.76 2.50 0.00 N	19.56 1.32 14.03 N	39.85 1.79 10.31 N	43.47 1.95 10.20 N	48.13 2.11 10.78 N	25.09 1.25 11.73 N	47.62 1.62 4.61 N	54.27 1.79 2.57 N	65.80 2.06 0.00 N	67.96 1.71 0.00 N	59.73 1.56 0.00 N	68.97 1.71 0.00 N
GILBOA____3 23758	65.63 1.36 0.00 N	43.42 0.95 0.00 N	44.02 1.11 0.00 N	45.15 1.26 0.00 N	47.62 1.31 0.00 N	56.28 1.35 0.00 N	59.38 1.33 0.00 N	55.04 1.39 0.00 N	60.84 1.63 0.00 N	59.03 1.65 0.00 N	70.47 2.09 0.00 N	73.65 2.43 0.00 N	69.76 2.50 0.00 N	19.56 1.32 14.03 N	39.85 1.79 10.31 N	43.47 1.95 10.20 N	48.13 2.11 10.78 N	25.09 1.25 11.73 N	47.62 1.62 4.61 N	54.27 1.79 2.57 N	65.80 2.06 0.00 N	67.96 1.71 0.00 N	59.73 1.56 0.00 N	68.97 1.71 0.00 N
GILBOA____4 23759	65.63 1.36 0.00 N	43.42 0.95 0.00 N	44.02 1.11 0.00 N	45.15 1.26 0.00 N	47.62 1.31 0.00 N	56.28 1.35 0.00 N	59.38 1.33 0.00 N	55.04 1.39 0.00 N	60.84 1.63 0.00 N	59.03 1.65 0.00 N	70.47 2.09 0.00 N	73.65 2.43 0.00 N	69.76 2.50 0.00 N	19.56 1.32 14.03 N	39.85 1.79 10.31 N	43.47 1.95 10.20 N	48.13 2.11 10.78 N	25.09 1.25 11.73 N	47.62 1.62 4.61 N	54.27 1.79 2.57 N	65.80 2.06 0.00 N	67.96 1.71 0.00 N	59.73 1.56 0.00 N	68.97 1.71 0.00 N
GILBOA____ 23599	65.63 1.36 0.00 N	43.42 0.95 0.00 N	44.02 1.11 0.00 N	45.15 1.26 0.00 N	47.62 1.31 0.00 N	56.28 1.35 0.00 N	59.38 1.33 0.00 N	55.04 1.39 0.00 N	60.84 1.63 0.00 N	59.03 1.65 0.00 N	70.47 2.09 0.00 N	73.65 2.43 0.00 N	69.76 2.50 0.00 N	19.56 1.32 14.03 N	39.85 1.79 10.31 N	43.47 1.95 10.20 N	48.13 2.11 10.78 N	25.09 1.25 11.73 N	47.62 1.62 4.61 N	54.27 1.79 2.57 N	65.80 2.06 0.00 N	67.96 1.71 0.00 N	59.73 1.56 0.00 N	68.97 1.71 0.00 N
GINNA____ 23603	58.96 -5.31 0.00 N	38.60 -3.88 0.00 N	39.05 -3.86 0.00 N	40.02 -3.87 0.00 N	42.26 -4.06 0.00 N	50.39 -4.55 0.00 N	52.89 -5.17 0.00 N	48.94 -4.70 0.00 N	54.80 -4.41 0.00 N	53.37 -4.01 0.00 N	64.27 -4.11 0.00 N	67.56 -3.66 0.00 N	63.33 -3.93 0.00 N	30.52 -1.75 0.00 N	46.40 -1.97 0.00 N	49.52 -2.21 0.00 N	54.13 -2.68 0.00 N	33.87 -1.70 0.00 N	47.80 -2.81 0.00 N	51.73 -3.33 0.00 N	58.79 -4.96 0.00 N	60.52 -5.72 0.00 N	53.18 -4.99 0.00 N	60.95 -6.30 0.00 N
GLEN PARK____ 23778	65.88 1.61 0.00 N	43.25 0.77 0.00 N	43.56 0.64 0.00 N	44.55 0.66 0.00 N	47.07 0.75 0.00 N	56.15 1.22 0.00 N	59.88 1.82 0.00 N	56.06 2.41 0.00 N	62.44 3.23 0.00 N	60.66 3.28 0.00 N	72.54 4.17 0.00 N	75.08 3.87 0.00 N	70.09 2.84 0.00 N	33.67 1.40 0.00 N	50.50 2.12 0.00 N	53.80 2.07 0.00 N	59.05 2.25 0.00 N	37.01 1.43 0.00 N	52.72 2.11 0.00 N	57.67 2.61 0.00 N	67.03 3.29 0.00 N	69.43 3.19 0.00 N	60.56 2.39 0.00 N	69.45 2.20 0.00 N

GLENWOOD_IC_1_G5 23712	68.49 4.22 0.00 N	45.26 2.79 0.00 N	45.37 2.46 0.00 N	46.26 2.38 0.00 N	48.81 2.49 0.00 N	57.81 2.88 0.00 N	61.46 3.40 0.00 N	57.59 3.95 0.00 N	63.54 4.33 0.00 N	62.29 4.91 0.00 N	75.47 6.73 -0.36 N	81.95 7.25 -3.49 N	81.68 7.27 -7.15 N	108.81 3.67 -72.87 N	103.14 4.04 -50.73 N	106.30 4.20 -50.37 N	115.20 4.46 -53.93 N	97.35 3.06 -58.72 N	78.45 4.26 -23.58 N	75.47 4.84 -15.58 N	74.54 5.74 -5.05 N	74.39 5.66 -2.49 N	69.42 5.12 -6.13 N	72.65 5.39 0.00 N
GLENWOOD_IC_2_G1 23688	68.33 4.06 0.00 N	45.11 2.63 0.00 N	45.25 2.33 0.00 N	46.15 2.27 0.00 N	48.69 2.38 0.00 N	57.73 2.81 0.00 N	61.44 3.39 0.00 N	57.52 3.88 0.00 N	63.56 4.35 0.00 N	62.21 4.82 0.00 N	75.35 6.62 -0.36 N	82.02 7.32 -3.49 N	81.72 7.31 -7.15 N	108.82 3.68 -72.87 N	103.47 4.37 -50.73 N	106.68 4.58 -50.37 N	115.62 4.88 -53.93 N	97.51 3.22 -58.72 N	78.62 4.43 -23.58 N	75.63 5.00 -15.58 N	74.62 5.83 -5.05 N	74.14 5.42 -2.49 N	69.18 4.89 -6.13 N	72.38 5.13 0.00 N
GLENWOOD_IC_3_G1 23689	68.33 4.06 0.00 N	45.11 2.63 0.00 N	45.25 2.33 0.00 N	46.15 2.27 0.00 N	48.69 2.38 0.00 N	57.73 2.81 0.00 N	61.44 3.39 0.00 N	57.52 3.88 0.00 N	63.56 4.35 0.00 N	62.21 4.82 0.00 N	75.35 6.62 -0.36 N	82.02 7.32 -3.49 N	81.72 7.31 -7.15 N	108.82 3.68 -72.87 N	103.47 4.37 -50.73 N	106.68 4.58 -50.37 N	115.62 4.88 -53.93 N	97.51 3.22 -58.72 N	78.62 4.43 -23.58 N	75.63 5.00 -15.58 N	74.62 5.83 -5.05 N	74.14 5.42 -2.49 N	69.18 4.89 -6.13 N	72.38 5.13 0.00 N
GLENWOOD___4 23550	68.48 4.21 0.00 N	45.26 2.79 0.00 N	45.37 2.46 0.00 N	46.26 2.38 0.00 N	48.81 2.49 0.00 N	57.81 2.88 0.00 N	61.45 3.39 0.00 N	57.59 3.95 0.00 N	63.54 4.33 0.00 N	62.29 4.91 0.00 N	75.47 6.73 -0.36 N	82.01 7.31 -3.49 N	81.74 7.34 -7.15 N	108.85 3.71 -72.87 N	103.23 4.12 -50.73 N	106.40 4.30 -50.37 N	115.30 4.56 -53.93 N	97.42 3.13 -58.72 N	78.55 4.36 -23.58 N	75.57 4.94 -15.58 N	74.65 5.85 -5.05 N	74.38 5.65 -2.49 N	69.42 5.12 -6.13 N	72.64 5.39 0.00 N
GLENWOOD___5 23614	68.48 4.21 0.00 N	45.26 2.79 0.00 N	45.37 2.46 0.00 N	46.26 2.38 0.00 N	48.81 2.49 0.00 N	57.81 2.88 0.00 N	61.45 3.39 0.00 N	57.59 3.95 0.00 N	63.54 4.33 0.00 N	62.29 4.91 0.00 N	75.47 6.73 -0.36 N	82.01 7.31 -3.49 N	81.74 7.34 -7.15 N	108.85 3.71 -72.87 N	103.23 4.12 -50.73 N	106.40 4.30 -50.37 N	115.30 4.56 -53.93 N	97.42 3.13 -58.72 N	78.55 4.36 -23.58 N	75.57 4.94 -15.58 N	74.65 5.85 -5.05 N	74.38 5.65 -2.49 N	69.42 5.12 -6.13 N	72.64 5.39 0.00 N
GLOBAL GREEN_PORT_GT1 23814	73.21 8.94 0.00 N	48.12 5.65 0.00 N	48.05 5.14 0.00 N	48.91 5.02 0.00 N	51.62 5.30 0.00 N	61.31 6.38 0.00 N	65.17 7.12 0.00 N	61.37 7.72 0.00 N	66.27 7.06 0.00 N	65.75 8.37 0.00 N	81.05 12.31 -0.36 N	89.17 14.47 -3.49 N	88.14 13.73 -7.15 N	111.90 6.76 -72.87 N	107.09 7.99 -50.73 N	110.00 7.89 -50.37 N	119.32 8.58 -53.93 N	100.10 5.81 -58.72 N	82.41 8.23 -23.58 N	80.35 9.72 -15.58 N	80.38 11.58 -5.05 N	79.80 11.06 -2.49 N	73.77 9.47 -6.13 N	76.80 9.54 0.00 N
GOETHSLN___LBMP 323567	68.14 3.87 0.00 N	44.91 2.43 0.00 N	45.07 2.16 0.00 N	45.98 2.10 0.00 N	48.52 2.21 0.00 N	57.60 2.67 0.00 N	61.36 3.31 0.00 N	57.49 3.84 0.00 N	63.70 4.49 0.00 N	62.12 4.74 0.00 N	74.80 6.42 0.00 N	85.39 6.95 -7.22 N	85.14 6.94 -10.94 N	115.41 3.47 -79.67 N	103.31 4.22 -50.71 N	106.49 4.40 -50.36 N	115.36 4.64 -53.92 N	97.19 2.91 -58.70 N	79.98 3.90 -25.48 N	79.35 4.44 -19.86 N	75.24 5.21 -6.29 N	76.96 4.84 -5.87 N	77.69 4.46 -15.05 N	77.16 4.84 -5.06 N
GOUDEY___7 23579	62.96 -1.32 0.00 N	41.35 -1.13 0.00 N	41.82 -1.09 0.00 N	43.00 -0.88 0.00 N	45.24 -1.07 0.00 N	53.67 -1.27 0.00 N	56.74 -1.32 0.00 N	52.90 -0.74 0.00 N	58.97 -0.24 0.00 N	57.49 0.10 0.00 N	69.05 0.68 0.00 N	72.48 1.27 0.00 N	68.07 0.81 0.00 N	36.25 0.69 -3.29 N	51.70 0.92 -2.41 N	54.80 0.80 -2.27 N	59.46 0.81 -1.84 N	37.95 0.37 -2.00 N	51.62 0.22 -0.79 N	55.96 0.46 -0.44 N	63.80 0.06 0.00 N	65.71 -0.54 0.00 N	57.59 -0.58 0.00 N	66.47 -0.79 0.00 N
GOUDEY___8 23580	62.89 -1.38 0.00 N	41.31 -1.17 0.00 N	41.78 -1.14 0.00 N	42.97 -0.92 0.00 N	45.20 -1.12 0.00 N	53.62 -1.31 0.00 N	56.68 -1.38 0.00 N	52.84 -0.81 0.00 N	58.92 -0.30 0.00 N	57.40 0.02 0.00 N	68.96 0.58 0.00 N	72.38 1.17 0.00 N	67.98 0.73 0.00 N	36.20 0.64 -3.29 N	51.63 0.84 -2.41 N	54.72 0.72 -2.27 N	59.37 0.73 -1.84 N	37.89 0.32 -2.00 N	51.55 0.16 -0.79 N	55.88 0.39 -0.44 N	63.71 -0.04 0.00 N	65.62 -0.63 0.00 N	57.53 -0.64 0.00 N	66.41 -0.84 0.00 N
GOWANUS_GT1_1 24077	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
GOWANUS_GT1_2 24078	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
GOWANUS_GT1_3 24079	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
GOWANUS_GT1_4 24080	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
GOWANUS_GT1_5 24084	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N

[illegible]

GOWANUS_GT3_4	24124	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
GOWANUS_GT3_5	24125	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
GOWANUS_GT3_6	24126	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
GOWANUS_GT3_7	24127	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
GOWANUS_GT3_8	24128	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
GOWANUS_GT4_1	24129	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
GOWANUS_GT4_2	24130	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.																					

GRAHMSVILLE___HY 23607	66.79 2.52 0.00 N	44.02 1.54 0.00 N	44.26 1.34 0.00 N	45.19 1.31 0.00 N	47.65 1.34 0.00 N	56.59 1.66 0.00 N	60.15 2.10 0.00 N	56.18 2.53 0.00 N	62.43 3.22 0.00 N	61.23 3.84 0.00 N	73.60 5.22 0.00 N	76.99 5.77 0.00 N	72.85 5.60 0.00 N	78.38 2.82 0.00 N	84.00 3.82 0.00 N	87.59 3.91 0.00 N	96.75 4.02 0.00 N	77.16 2.48 0.00 N	69.25 3.27 0.00 N	67.20 3.57 0.00 N	67.74 4.00 0.00 N	69.97 3.72 0.00 N	61.42 3.25 0.00 N	70.93 3.67 0.00 N
GREENIDGE___3 23582	62.35 -1.92 0.00 N	40.73 -1.74 0.00 N	41.21 -1.71 0.00 N	42.44 -1.44 0.00 N	44.69 -1.63 0.00 N	53.33 -1.61 0.00 N	56.27 -1.79 0.00 N	52.53 -1.12 0.00 N	58.95 -0.26 0.00 N	57.57 0.19 0.00 N	69.31 0.93 0.00 N	72.87 1.66 0.00 N	68.18 0.92 0.00 N	34.86 0.75 0.00 N	51.02 1.30 0.00 N	53.98 1.16 0.00 N	57.85 1.04 0.00 N	36.09 0.52 0.00 N	50.91 0.30 0.00 N	55.52 0.47 0.00 N	63.32 -0.42 0.00 N	64.99 -1.26 0.00 N	56.91 -1.26 0.00 N	65.42 -1.83 0.00 N
GREENIDGE___4 23583	62.35 -1.92 0.00 N	40.73 -1.74 0.00 N	41.21 -1.71 0.00 N	42.44 -1.44 0.00 N	44.69 -1.63 0.00 N	53.33 -1.61 0.00 N	56.27 -1.79 0.00 N	52.53 -1.12 0.00 N	58.95 -0.26 0.00 N	57.57 0.19 0.00 N	69.31 0.93 0.00 N	72.87 1.66 0.00 N	68.18 0.92 0.00 N	34.86 0.75 0.00 N	51.02 1.30 0.00 N	53.98 1.16 0.00 N	57.85 1.04 0.00 N	36.09 0.52 0.00 N	50.91 0.30 0.00 N	55.52 0.47 0.00 N	63.32 -0.42 0.00 N	64.99 -1.26 0.00 N	56.91 -1.26 0.00 N	65.42 -1.83 0.00 N
GROVEVILLE___HYD 323602	67.36 3.09 0.00 N	44.44 1.96 0.00 N	44.65 1.73 0.00 N	45.57 1.68 0.00 N	48.07 1.75 0.00 N	57.06 2.13 0.00 N	60.70 2.65 0.00 N	56.78 3.13 0.00 N	62.92 3.70 0.00 N	61.45 4.07 0.00 N	73.96 5.59 0.00 N	77.43 6.21 0.00 N	73.50 6.24 0.00 N	95.80 3.17 0.00 N	96.79 4.06 0.00 N	100.07 4.26 0.00 N	108.61 4.55 0.00 N	89.83 2.82 0.00 N	74.62 3.78 0.00 N	70.50 4.17 0.00 N	68.53 4.79 0.00 N	70.58 4.34 0.00 N	62.06 3.89 0.00 N	71.38 4.12 0.00 N
HAMPSHIRE___PAPER_HYD 323593	66.26 1.98 0.00 N	43.53 1.05 0.00 N	43.82 0.90 0.00 N	44.78 0.89 0.00 N	47.34 1.03 0.00 N	56.51 1.58 0.00 N	60.38 2.33 0.00 N	56.55 2.90 0.00 N	62.94 3.73 0.00 N	60.99 3.61 0.00 N	72.16 3.78 0.00 N	73.77 2.56 0.00 N	68.19 0.94 0.00 N	32.46 0.19 0.00 N	48.68 0.31 0.00 N	51.83 0.11 0.00 N	57.00 0.19 0.00 N	35.78 0.20 0.00 N	51.67 1.06 0.00 N	57.00 1.94 0.00 N	67.05 3.30 0.00 N	69.74 3.50 0.00 N	60.95 2.78 0.00 N	69.88 2.62 0.00 N
HARZA MOOSE___RIVER 24016	65.29 1.01 0.00 N	42.97 0.50 0.00 N	43.34 0.43 0.00 N	44.32 0.44 0.00 N	46.83 0.51 0.00 N	55.74 0.81 0.00 N	59.25 1.20 0.00 N	55.17 1.52 0.00 N	61.25 2.04 0.00 N	59.44 2.06 0.00 N	70.92 2.54 0.00 N	73.60 2.39 0.00 N	69.04 1.78 0.00 N	33.13 0.85 0.00 N	49.65 1.28 0.00 N	52.97 1.24 0.00 N	58.15 1.35 0.00 N	36.43 0.86 0.00 N	51.94 1.34 0.00 N	56.68 1.63 0.00 N	65.75 2.01 0.00 N	68.20 1.95 0.00 N	59.65 1.49 0.00 N	68.64 1.38 0.00 N
HEMPSTEAD____ 23647	68.49 4.22 0.00 N	45.26 2.78 0.00 N	45.34 2.43 0.00 N	46.21 2.32 0.00 N	48.76 2.44 0.00 N	57.79 2.86 0.00 N	61.46 3.40 0.00 N	57.64 3.99 0.00 N	63.52 4.31 0.00 N	62.41 5.02 0.00 N	75.79 7.05 0.00 N	82.58 7.88 0.00 N	82.14 7.73 0.00 N	109.03 3.89 0.00 N	103.37 4.27 0.00 N	106.50 4.40 0.00 N	115.44 4.70 0.00 N	97.60 3.31 0.00 N	78.91 4.72 0.00 N	76.02 5.39 0.00 N	75.08 6.28 0.00 N	74.60 5.87 0.00 N	69.61 5.31 0.00 N	72.64 5.38 0.00 N
HICKLING___1 23621	62.71 -1.56 0.00 N	40.90 -1.58 0.00 N	41.40 -1.52 0.00 N	42.81 -1.07 0.00 N	44.93 -1.39 0.00 N	53.48 -1.46 0.00 N	56.58 -1.47 0.00 N	53.16 -0.49 0.00 N	59.83 0.62 0.00 N	58.55 1.16 0.00 N	70.69 2.32 0.00 N	74.56 3.35 0.00 N	69.62 2.37 0.00 N	36.41 1.65 0.00 N	52.51 2.31 0.00 N	55.32 2.11 0.00 N	58.92 2.11 0.00 N	36.64 1.07 0.00 N	51.60 1.00 0.00 N	56.57 1.51 0.00 N	64.60 0.86 0.00 N	66.13 -0.11 0.00 N	57.77 -0.40 0.00 N	66.54 -0.72 0.00 N
HICKLING___2 23622	62.73 -1.55 0.00 N	40.90 -1.58 0.00 N	41.41 -1.51 0.00 N	42.82 -1.06 0.00 N	44.94 -1.38 0.00 N	53.49 -1.44 0.00 N	56.60 -1.46 0.00 N	53.18 -0.47 0.00 N	59.86 0.64 0.00 N	58.57 1.19 0.00 N	70.70 2.33 0.00 N	74.58 3.37 0.00 N	69.63 2.38 0.00 N	36.40 1.65 0.00 N	52.52 2.33 0.00 N	55.33 2.12 0.00 N	58.96 2.16 0.00 N	36.66 1.09 0.00 N	51.62 1.01 0.00 N	56.58 1.52 0.00 N	64.62 0.87 0.00 N	66.14 -0.10 0.00 N	57.78 -0.39 0.00 N	66.55 -0.70 0.00 N
HIGH FALLS___HY 23754	68.74 4.47 0.00 N	45.32 2.84 0.00 N	45.60 2.68 0.00 N	46.58 2.70 0.00 N	49.14 2.83 0.00 N	58.50 3.56 0.00 N	62.30 4.24 0.00 N	58.25 4.60 0.00 N	64.64 5.43 0.00 N	63.39 6.01 0.00 N	76.35 7.97 0.00 N	80.00 8.79 0.00 N	75.71 8.45 0.00 N	88.51 4.22 0.00 N	92.30 5.71 0.00 N	95.77 6.01 0.00 N	104.52 6.50 0.00 N	84.42 3.98 0.00 N	73.57 5.32 0.00 N	70.71 5.81 0.00 N	70.40 6.66 0.00 N	72.54 6.29 0.00 N	63.69 5.53 0.00 N	73.26 6.00 0.00 N
HILLBURN___GT 23639	67.73 3.46 0.00 N	44.68 2.20 0.00 N	44.86 1.94 0.00 N	45.78 1.89 0.00 N	48.29 1.97 0.00 N	57.30 2.37 0.00 N	60.97 2.92 0.00 N	56.95 3.30 0.00 N	63.07 3.86 0.00 N	61.60 4.22 0.00 N	74.12 5.74 0.00 N	77.63 6.42 0.00 N	73.67 6.42 0.00 N	98.76 3.29 0.00 N	99.17 4.36 0.00 N	102.48 4.63 0.00 N	111.15 4.90 0.00 N	92.46 3.06 0.00 N	75.78 4.00 0.00 N	71.31 4.46 0.00 N	68.74 4.99 0.00 N	70.79 4.55 0.00 N	62.31 4.14 0.00 N	71.69 4.44 0.00 N
HOLTSVILLE_IC_1 23690	68.52 4.25 0.00 N	45.36 2.89 0.00 N	45.38 2.47 0.00 N	46.20 2.31 0.00 N	48.76 2.45 0.00 N	57.81 2.88 0.00 N	61.34 3.28 0.00 N	57.58 3.93 0.00 N	63.15 3.94 0.00 N	62.25 4.87 0.00 N	75.91 7.17 0.00 N	83.09 8.39 0.00 N	82.48 8.07 0.00 N	109.06 3.93 0.00 N	103.12 4.02 0.00 N	106.07 3.97 0.00 N	114.94 4.20 0.00 N	97.47 3.18 0.00 N	78.85 4.66 0.00 N	75.97 5.34 0.00 N	75.23 6.43 0.00 N	74.96 6.23 0.00 N	69.89 5.59 0.00 N	72.70 5.44 0.00 N
HOLTSVILLE_IC_10 23699	69.02 4.75 0.00 N	45.70 3.22 0.00 N	45.69 2.78 0.00 N	46.51 2.62 0.00 N	49.09 2.78 0.00 N	58.21 3.28 0.00 N	61.79 3.73 0.00 N	58.03 4.38 0.00 N	63.68 4.47 0.00 N	62.81 5.43 0.00 N	76.68 7.94 0.00 N	83.98 9.28 0.00 N	83.38 8.97 0.00 N	109.48 4.34 0.00 N	103.72 4.61 0.00 N	106.69 4.59 0.00 N	115.58 4.84 0.00 N	97.86 3.57 0.00 N	79.36 5.17 0.00 N	76.53 5.90 0.00 N	75.87 7.07 0.00 N	75.72 6.99 0.00 N	70.51 6.21 0.00 N	73.36 6.10 0.00 N
HOLTSVILLE_IC_2 23691	68.52 4.25 0.00 N	45.36 2.89 0.00 N	45.38 2.47 0.00 N	46.20 2.31 0.00 N	48.76 2.45 0.00 N	57.81 2.88 0.00 N	61.34 3.28 0.00 N	57.58 3.93 0.00 N	63.15 3.94 0.00 N	62.25 4.87 0.00 N	75.91 7.17 0.00 N	83.09 8.39 0.00 N	82.48 8.07 0.00 N	109.06 3.93 0.00 N	103.12 4.02 0.00 N	106.07 3.97 0.00 N	114.94 4.20 0.00 N	97.47 3.18 0.00 N	78.85 4.66 0.00 N	75.97 5.34 0.00 N	75.23 6.43 0.00 N	74.96 6.23 0.00 N	69.89 5.59 0.00 N	72.70 5.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	68.52 4.25 0.00 N	45.36 2.89 0.00 N	45.38 2.47 0.00 N	46.20 2.31 0.00 N	48.76 2.45 0.00 N	57.81 2.88 0.00 N	61.34 3.28 0.00 N	57.58 3.93 0.00 N	63.15 3.94 0.00 N	62.25 4.87 0.00 N	75.91 7.17 -0.36 N	83.09 8.39 -3.49 N	82.48 8.07 -7.15 N	109.06 3.93 -72.87 N	103.12 4.02 -50.73 N	106.07 3.97 -50.37 N	114.94 4.20 -53.93 N	97.47 3.18 -58.72 N	78.85 4.66 -23.58 N	75.97 5.34 -15.58 N	75.23 6.43 -5.05 N	74.96 6.23 -2.49 N	69.89 5.59 -6.13 N	72.70 5.44 0.00 N	
HOLTSVILLE_IC_4 23693	68.52 4.25 0.00 N	45.36 2.89 0.00 N	45.38 2.47 0.00 N	46.20 2.31 0.00 N	48.76 2.45 0.00 N	57.81 2.88 0.00 N	61.34 3.28 0.00 N	57.58 3.93 0.00 N	63.15 3.94 0.00 N	62.25 4.87 0.00 N	75.91 7.17 -0.36 N	83.09 8.39 -3.49 N	82.48 8.07 -7.15 N	109.06 3.93 -72.87 N	103.12 4.02 -50.73 N	106.07 3.97 -50.37 N	114.94 4.20 -53.93 N	97.47 3.18 -58.72 N	78.85 4.66 -23.58 N	75.97 5.34 -15.58 N	75.23 6.43 -5.05 N	74.96 6.23 -2.49 N	69.89 5.59 -6.13 N	72.70 5.44 0.00 N	
HOLTSVILLE_IC_5 23694	68.52 4.25 0.00 N	45.36 2.89 0.00 N	45.38 2.47 0.00 N	46.20 2.31 0.00 N	48.76 2.45 0.00 N	57.81 2.88 0.00 N	61.34 3.28 0.00 N	57.58 3.93 0.00 N	63.15 3.94 0.00 N	62.25 4.87 0.00 N	75.91 7.17 -0.36 N	83.09 8.39 -3.49 N	82.48 8.07 -7.15 N	109.06 3.93 -72.87 N	103.12 4.02 -50.73 N	106.07 3.97 -50.37 N	114.94 4.20 -53.93 N	97.47 3.18 -58.72 N	78.85 4.66 -23.58 N	75.97 5.34 -15.58 N	75.23 6.43 -5.05 N	74.96 6.23 -2.49 N	69.89 5.59 -6.13 N	72.70 5.44 0.00 N	
HOLTSVILLE_IC_6 23695	69.02 4.75 0.00 N	45.70 3.22 0.00 N	45.69 2.78 0.00 N	46.51 2.62 0.00 N	49.09 2.78 0.00 N	58.21 3.28 0.00 N	61.79 3.73 0.00 N	58.03 4.38 0.00 N	63.68 4.47 0.00 N	62.81 5.43 0.00 N	76.68 7.94 -0.36 N	83.98 9.28 -3.49 N	83.38 8.97 -7.15 N	109.48 4.34 -72.87 N	103.72 4.61 -50.73 N	106.69 4.59 -50.37 N	115.58 4.84 -53.93 N	97.86 3.57 -58.72 N	79.36 5.17 -23.58 N	76.53 5.90 -15.58 N	75.87 7.07 -5.05 N	75.72 6.99 -2.49 N	70.51 6.21 -6.13 N	73.36 6.10 0.00 N	
HOLTSVILLE_IC_7 23696	69.02 4.75 0.00 N	45.70 3.22 0.00 N	45.69 2.78 0.00 N	46.51 2.62 0.00 N	49.09 2.78 0.00 N	58.21 3.28 0.00 N	61.79 3.73 0.00 N	58.03 4.38 0.00 N	63.68 4.47 0.00 N	62.81 5.43 0.00 N	76.68 7.94 -0.36 N	83.98 9.28 -3.49 N	83.38 8.97 -7.15 N	109.48 4.34 -72.87 N	103.72 4.61 -50.73 N	106.69 4.59 -50.37 N	115.58 4.84 -53.93 N	97.86 3.57 -58.72 N	79.36 5.17 -23.58 N	76.53 5.90 -15.58 N	75.87 7.07 -5.05 N	75.72 6.99 -2.49 N	70.51 6.21 -6.13 N	73.36 6.10 0.00 N	
HOLTSVILLE_IC_8 23697	69.02 4.75 0.00 N	45.70 3.22 0.00 N	45.69 2.78 0.00 N	46.51 2.62 0.00 N	49.09 2.78 0.00 N	58.21 3.28 0.00 N	61.79 3.73 0.00 N	58.03 4.38 0.00 N	63.68 4.47 0.00 N	62.81 5.43 0.00 N	76.68 7.94 -0.36 N	83.98 9.28 -3.49 N	83.38 8.97 -7.15 N	109.48 4.34 -72.87 N	103.72 4.61 -50.73 N	106.69 4.59 -50.37 N	115.58 4.84 -53.93 N	97.86 3.57 -58.72 N	79.36 5.17 -23.58 N	76.53 5.90 -15.58 N	75.87 7.07 -5.05 N	75.72 6.99 -2.49 N	70.51 6.21 -6.13 N	73.36 6.10 0.00 N	
HOLTSVILLE_IC_9 23698	69.02 4.75 0.00 N	45.70 3.22 0.00 N	45.69 2.78 0.00 N	46.51 2.62 0.00 N	49.09 2.78 0.00 N	58.21 3.28 0.00 N	61.79 3.73 0.00 N	58.03 4.38 0.00 N	63.68 4.47 0.00 N	62.81 5.43 0.00 N	76.68 7.94 -0.36 N	83.98 9.28 -3.49 N	83.38 8.97 -7.15 N	109.48 4.34 -72.87 N	103.72 4.61 -50.73 N	106.69 4.59 -50.37 N	115.58 4.84 -53.93 N	97.86 3.57 -58.72 N	79.36 5.17 -23.58 N	76.53 5.90 -15.58 N	75.87 7.07 -5.05 N	75.72 6.99 -2.49 N	70.51 6.21 -6.13 N	73.36 6.10 0.00 N	
HQ_GEN_CEDARS 23644	67.18 2.91 0.00 N	44.14 1.66 0.00 N	44.36 1.44 0.00 N	45.32 1.43 0.00 N	47.94 1.62 0.00 N	57.23 2.30 0.00 N	61.33 3.28 0.00 N	57.39 3.74 0.00 N	64.06 4.85 0.00 N	61.74 4.35 0.00 N	72.48 4.10 0.00 N	73.40 2.19 0.00 N	67.38 0.12 0.00 N	31.99 -0.28 0.00 N	48.08 -0.30 0.00 N	51.38 -0.35 0.00 N	56.65 -0.16 0.00 N	35.55 -0.02 0.00 N	51.88 1.28 0.00 N	57.54 2.48 0.00 N	68.11 4.36 0.00 N	70.66 4.42 0.00 N	61.70 3.53 0.00 N	70.99 3.73 0.00 N	
HQ_GEN_IMPORT 323601	64.32 0.05 0.00 N	42.61 0.14 0.00 N	43.06 0.15 0.00 N	43.98 0.10 0.00 N	46.42 0.11 0.00 N	55.09 0.15 0.00 N	58.24 0.19 0.00 N	53.56 -0.09 0.00 N	30.00 -0.51 29.29 N	56.97 -0.41 0.00 N	72.00 -0.99 -5.77 N	72.00 -1.51 2.20 N	72.00 -1.51 2.73 N	31.49 -0.78 0.00 N	72.00 -1.84 5.98 N	59.39 -1.23 -2.82 N	55.65 -1.16 0.00 N	44.54 -0.96 0.31 N	49.86 -0.74 0.00 N	54.29 -0.76 0.00 N	48.08 -0.53 -0.24 N	51.28 -0.18 10.10 N	56.18 -0.35 0.80 N	67.18 -0.07 0.00 N	
HQ_GEN_WHEEL 23651	64.32 0.05 0.00 N	42.61 0.14 0.00 N	43.06 0.15 0.00 N	43.98 0.10 0.00 N	46.42 0.11 0.00 N	55.09 0.15 0.00 N	58.24 0.19 0.00 N	53.56 -0.09 0.00 N	58.91 -0.30 0.00 N	56.97 -0.41 0.00 N	72.00 -0.99 -5.77 N	69.90 -1.31 0.00 N	65.95 -1.31 0.00 N	31.49 -0.78 0.00 N	47.33 -1.05 0.00 N	59.39 -1.23 -2.82 N	55.65 -1.16 0.00 N	44.54 -0.96 0.31 N	49.86 -0.74 0.00 N	54.29 -0.76 0.00 N	48.08 -0.53 -0.24 N	51.28 -0.18 10.10 N	56.18 -0.35 0.80 N	67.18 -0.07 0.00 N	
HUDSON_AVE_GT_3 23810	68.44 4.17 0.00 N	45.13 2.65 0.00 N	45.30 2.38 0.00 N	46.21 2.33 0.00 N	48.76 2.44 0.00 N	57.89 2.97 0.00 N	61.68 3.62 0.00 N	57.76 4.11 0.00 N	64.01 4.79 0.00 N	62.47 5.08 0.00 N	75.17 6.79 0.00 N	78.57 7.36 0.00 N	74.56 7.30 0.00 N	104.97 3.67 -69.02 N	103.65 4.56 -50.71 N	106.86 4.78 -50.36 N	115.81 5.08 -53.92 N	97.45 3.18 -58.70 N	77.95 4.26 -23.08 N	72.74 4.82 -12.87 N	69.37 5.63 0.00 N	71.52 5.28 0.00 N	63.01 4.84 0.00 N	72.53 5.28 0.00 N	
HUDSON_AVE_GT_4 23540	68.44 4.17 0.00 N	45.13 2.65 0.00 N	45.30 2.38 0.00 N	46.21 2.33 0.00 N	48.76 2.44 0.00 N	57.89 2.97 0.00 N	61.68 3.62 0.00 N	57.76 4.11 0.00 N	64.01 4.79 0.00 N	62.47 5.08 0.00 N	75.17 6.79 0.00 N	78.57 7.36 0.00 N	74.56 7.30 0.00 N	104.97 3.67 -69.02 N	103.65 4.56 -50.71 N	106.86 4.78 -50.36 N	115.81 5.08 -53.92 N	97.45 3.18 -58.70 N	77.95 4.26 -23.08 N	72.74 4.82 -12.87 N	69.37 5.63 0.00 N	71.52 5.28 0.00 N	63.01 4.84 0.00 N	72.53 5.28 0.00 N	
HUDSON_AVE_GT_5 23657	68.44 4.17 0.00 N	45.13 2.65 0.00 N	45.30 2.38 0.00 N	46.21 2.33 0.00 N	48.76 2.44 0.00 N	57.89 2.97 0.00 N	61.68 3.62 0.00 N	57.76 4.11 0.00 N	64.01 4.79 0.00 N	62.47 5.08 0.00 N	75.17 6.79 0.00 N	78.57 7.36 0.00 N	74.56 7.30 0.00 N	104.97 3.67 -69.02 N	103.65 4.56 -50.71 N	106.86 4.78 -50.36 N	115.81 5.08 -53.92 N	97.45 3.18 -58.70 N	77.95 4.26 -23.08 N	72.74 4.82 -12.87 N	69.37 5.63 0.00 N	71.52 5.28 0.00 N	63.01 4.84 0.00 N	72.53 5.28 0.00 N	
HUDSON_AVE_10	68.14	44.98	45.15	46.05	48.58	57.68	61.47	57.52	63.70	62.18	74.80	78.16	74.20	104.80	84.88	82.46	83.16	83.17	77.65	72.47	69.08	71.25	62.78	72.25	



24168	3.87 0.00 N	2.50 0.00 N	2.24 0.00 N	2.17 0.00 N	2.27 0.00 N	2.75 0.00 N	3.41 0.00 N	3.88 0.00 N	4.49 0.00 N	4.80 0.00 N	6.42 0.00 N	6.95 0.00 N	6.94 0.00 N	3.51 -69.02 N	4.24 -32.27 N	4.42 -26.31 N	4.69 -21.66 N	2.96 -44.63 N	3.96 -23.08 N	4.55 -12.87 N	5.34 0.00 N	5.01 0.00 N	4.61 0.00 N	4.99 0.00 N
HUNTLEY___63 23557	60.00 -4.27 0.00 N	39.08 -3.40 0.00 N	39.75 -3.16 0.00 N	40.98 -2.91 0.00 N	43.17 -3.15 0.00 N	51.43 -3.50 0.00 N	53.05 -5.00 0.00 N	48.65 -5.00 0.00 N	54.97 -4.24 0.00 N	53.43 -3.95 0.00 N	64.72 -3.66 0.00 N	68.61 -2.60 0.00 N	64.03 -3.22 0.00 N	30.99 -1.28 0.00 N	47.57 -0.80 0.00 N	50.64 -1.09 0.00 N	55.14 -1.67 0.00 N	34.60 -0.98 0.00 N	48.65 -1.96 0.00 N	52.66 -2.39 0.00 N	58.81 -4.93 0.00 N	60.14 -6.10 0.00 N	53.34 -4.83 0.00 N	61.23 -6.03 0.00 N
HUNTLEY___64 23558	60.00 -4.27 0.00 N	39.08 -3.40 0.00 N	39.75 -3.16 0.00 N	40.98 -2.91 0.00 N	43.17 -3.15 0.00 N	51.43 -3.50 0.00 N	53.05 -5.00 0.00 N	48.65 -5.00 0.00 N	54.97 -4.24 0.00 N	53.43 -3.95 0.00 N	64.72 -3.66 0.00 N	68.61 -2.60 0.00 N	64.03 -3.22 0.00 N	30.99 -1.28 0.00 N	47.57 -0.80 0.00 N	50.64 -1.09 0.00 N	55.14 -1.67 0.00 N	34.60 -0.98 0.00 N	48.65 -1.96 0.00 N	52.66 -2.39 0.00 N	58.81 -4.93 0.00 N	60.14 -6.10 0.00 N	53.34 -4.83 0.00 N	61.23 -6.03 0.00 N
HUNTLEY___65 23559	60.00 -4.27 0.00 N	39.08 -3.40 0.00 N	39.75 -3.16 0.00 N	40.98 -2.91 0.00 N	43.17 -3.15 0.00 N	51.43 -3.50 0.00 N	53.05 -5.00 0.00 N	48.65 -5.00 0.00 N	54.97 -4.24 0.00 N	53.43 -3.95 0.00 N	64.72 -3.66 0.00 N	68.61 -2.60 0.00 N	64.03 -3.22 0.00 N	30.99 -1.28 0.00 N	47.57 -0.80 0.00 N	50.64 -1.09 0.00 N	55.14 -1.67 0.00 N	34.60 -0.98 0.00 N	48.65 -1.96 0.00 N	52.66 -2.39 0.00 N	58.81 -4.93 0.00 N	60.14 -6.10 0.00 N	53.34 -4.83 0.00 N	61.23 -6.03 0.00 N
HUNTLEY___66 23560	60.00 -4.27 0.00 N	39.08 -3.40 0.00 N	39.75 -3.16 0.00 N	40.98 -2.91 0.00 N	43.17 -3.15 0.00 N	51.43 -3.50 0.00 N	53.05 -5.00 0.00 N	48.65 -5.00 0.00 N	54.97 -4.24 0.00 N	53.43 -3.95 0.00 N	64.72 -3.66 0.00 N	68.61 -2.60 0.00 N	64.03 -3.22 0.00 N	30.99 -1.28 0.00 N	47.57 -0.80 0.00 N	50.64 -1.09 0.00 N	55.14 -1.67 0.00 N	34.60 -0.98 0.00 N	48.65 -1.96 0.00 N	52.66 -2.39 0.00 N	58.81 -4.93 0.00 N	60.14 -6.10 0.00 N	53.34 -4.83 0.00 N	61.23 -6.03 0.00 N
HUNTLEY___67 23561	59.02 -5.26 0.00 N	38.45 -4.03 0.00 N	39.10 -3.81 0.00 N	40.32 -3.57 0.00 N	42.47 -3.85 0.00 N	50.57 -4.37 0.00 N	52.13 -5.92 0.00 N	47.80 -5.85 0.00 N	53.98 -5.23 0.00 N	52.48 -4.90 0.00 N	63.58 -4.80 0.00 N	67.34 -3.87 0.00 N	62.83 -4.42 0.00 N	30.38 -1.89 0.00 N	46.63 -1.74 0.00 N	49.68 -2.05 0.00 N	54.08 -2.72 0.00 N	33.94 -1.63 0.00 N	47.72 -2.88 0.00 N	51.65 -3.41 0.00 N	57.69 -6.05 0.00 N	58.99 -7.25 0.00 N	52.27 -5.90 0.00 N	60.07 -7.18 0.00 N
HUNTLEY___68 23562	59.02 -5.26 0.00 N	38.45 -4.03 0.00 N	39.10 -3.81 0.00 N	40.32 -3.57 0.00 N	42.47 -3.85 0.00 N	50.57 -4.37 0.00 N	52.13 -5.92 0.00 N	47.80 -5.85 0.00 N	53.98 -5.23 0.00 N	52.48 -4.90 0.00 N	63.58 -4.80 0.00 N	67.34 -3.87 0.00 N	62.83 -4.42 0.00 N	30.38 -1.89 0.00 N	46.63 -1.74 0.00 N	49.68 -2.05 0.00 N	54.08 -2.72 0.00 N	33.94 -1.63 0.00 N	47.72 -2.88 0.00 N	51.65 -3.41 0.00 N	57.69 -6.05 0.00 N	58.99 -7.25 0.00 N	52.27 -5.90 0.00 N	60.07 -7.18 0.00 N
INDECK___CORINTH 23802	67.06 2.79 0.00 N	44.22 1.75 0.00 N	44.54 1.63 0.00 N	45.54 1.66 0.00 N	48.23 1.91 0.00 N	57.23 2.29 0.00 N	60.84 2.79 0.00 N	56.66 3.02 0.00 N	62.41 3.20 0.00 N	59.55 2.16 0.00 N	71.73 3.35 0.00 N	74.99 3.78 0.00 N	70.33 3.08 0.00 N	38.05 1.42 -4.36 N	53.16 1.58 -3.20 N	57.02 2.09 -3.20 N	62.73 2.42 -3.51 N	41.06 1.66 -3.82 N	54.51 2.40 -1.50 N	59.13 3.24 -0.84 N	67.96 4.22 0.00 N	69.94 3.70 0.00 N	61.03 2.86 0.00 N	70.42 3.17 0.00 N
INDECK___ILION 23567	65.27 0.99 0.00 N	43.12 0.64 0.00 N	43.60 0.68 0.00 N	44.57 0.69 0.00 N	47.04 0.72 0.00 N	55.75 0.82 0.00 N	58.97 0.92 0.00 N	54.80 1.15 0.00 N	60.61 1.40 0.00 N	58.76 1.37 0.00 N	70.18 1.80 0.00 N	73.24 2.03 0.00 N	69.22 1.96 0.00 N	33.27 1.00 0.00 N	49.69 1.32 0.00 N	53.14 1.41 0.00 N	58.44 1.64 0.00 N	36.54 0.97 0.00 N	51.96 1.35 0.00 N	56.49 1.44 0.00 N	65.42 1.68 0.00 N	67.68 1.43 0.00 N	59.33 1.16 0.00 N	68.41 1.16 0.00 N
INDECK___OLEAN 23982	61.80 -2.47 0.00 N	40.06 -2.42 0.00 N	40.63 -2.28 0.00 N	42.04 -1.84 0.00 N	44.16 -2.16 0.00 N	52.65 -2.29 0.00 N	55.19 -2.87 0.00 N	51.71 -1.94 0.00 N	58.82 -0.39 0.00 N	57.67 0.28 0.00 N	70.15 1.77 0.00 N	74.38 3.17 0.00 N	69.29 2.04 0.00 N	33.76 1.49 0.00 N	51.10 2.73 0.00 N	54.34 2.61 0.00 N	59.27 2.46 0.00 N	36.83 1.25 0.00 N	51.66 1.05 0.00 N	56.35 1.29 0.00 N	63.42 -0.33 0.00 N	64.77 -1.47 0.00 N	56.78 -1.39 0.00 N	65.04 -2.22 0.00 N
INDECK___OSWEGO 23783	62.81 -1.47 0.00 N	41.37 -1.11 0.00 N	41.78 -1.14 0.00 N	42.77 -1.11 0.00 N	45.13 -1.19 0.00 N	53.57 -1.36 0.00 N	56.57 -1.49 0.00 N	52.38 -1.27 0.00 N	58.00 -1.21 0.00 N	56.31 -1.08 0.00 N	67.02 -1.36 0.00 N	70.03 -1.18 0.00 N	66.21 -1.05 0.00 N	31.85 -0.42 0.00 N	47.89 -0.49 0.00 N	51.13 -0.60 0.00 N	56.07 -0.74 0.00 N	35.15 -0.43 0.00 N	49.84 -0.76 0.00 N	54.20 -0.85 0.00 N	62.47 -1.28 0.00 N	64.65 -1.60 0.00 N	56.79 -1.37 0.00 N	65.70 -1.56 0.00 N
INDECK___YERKES 23781	60.00 -4.27 0.00 N	39.08 -3.40 0.00 N	39.75 -3.16 0.00 N	40.98 -2.91 0.00 N	43.17 -3.15 0.00 N	51.43 -3.50 0.00 N	53.05 -5.00 0.00 N	48.65 -5.00 0.00 N	54.97 -4.24 0.00 N	53.43 -3.95 0.00 N	64.72 -3.66 0.00 N	68.61 -2.60 0.00 N	64.03 -3.22 0.00 N	30.99 -1.28 0.00 N	47.57 -0.80 0.00 N	50.64 -1.09 0.00 N	55.14 -1.67 0.00 N	34.60 -0.98 0.00 N	48.65 -1.96 0.00 N	52.66 -2.39 0.00 N	58.81 -4.93 0.00 N	60.14 -6.10 0.00 N	53.34 -4.83 0.00 N	61.23 -6.03 0.00 N
INDIAN POINT_GT_1 24139	67.62 3.35 0.00 N	44.61 2.14 0.00 N	44.81 1.90 0.00 N	45.71 1.83 0.00 N	48.24 1.92 0.00 N	57.25 2.31 0.00 N	60.91 2.86 0.00 N	56.93 3.28 0.00 N	63.03 3.82 0.00 N	61.52 4.13 0.00 N	74.01 5.63 0.00 N	77.44 6.23 0.00 N	73.49 6.23 0.00 N	103.42 3.17 -67.98 N	102.38 4.05 -49.95 N	105.61 4.28 -49.60 N	114.48 4.55 -53.12 N	96.24 2.84 -57.83 N	77.13 3.78 -22.74 N	71.95 4.22 -12.68 N	68.59 4.84 0.00 N	70.66 4.42 0.00 N	62.19 4.02 0.00 N	71.56 4.31 0.00 N
INDIAN POINT_GT_2 23659	67.62 3.35 0.00 N	44.61 2.14 0.00 N	44.81 1.90 0.00 N	45.71 1.83 0.00 N	48.24 1.92 0.00 N	57.25 2.31 0.00 N	60.91 2.86 0.00 N	56.93 3.28 0.00 N	63.03 3.82 0.00 N	61.52 4.13 0.00 N	74.01 5.63 0.00 N	77.44 6.23 0.00 N	73.49 6.23 0.00 N	103.42 3.17 -67.98 N	102.38 4.05 -49.95 N	105.61 4.28 -49.60 N	114.48 4.55 -53.12 N	96.24 2.84 -57.83 N	77.13 3.78 -22.74 N	71.95 4.22 -12.68 N	68.59 4.84 0.00 N	70.66 4.42 0.00 N	62.19 4.02 0.00 N	71.56 4.31 0.00 N

INDIAN POINT_GT_3 24019	67.62 3.35 0.00 N	44.61 2.14 0.00 N	44.81 1.90 0.00 N	45.71 1.83 0.00 N	48.24 1.92 0.00 N	57.25 2.31 0.00 N	60.91 2.86 0.00 N	56.93 3.28 0.00 N	63.03 3.82 0.00 N	61.52 4.13 0.00 N	74.01 5.63 0.00 N	77.44 6.23 0.00 N	73.49 6.23 0.00 N	103.42 3.17 -67.98 N	102.38 4.05 -49.95 N	105.61 4.28 -49.60 N	114.48 4.55 -53.12 N	96.24 2.84 -57.83 N	77.13 3.78 -22.74 N	71.95 4.22 -12.68 N	68.59 4.84 0.00 N	70.66 4.42 0.00 N	62.19 4.02 0.00 N	71.56 4.31 0.00 N
INDIAN POINT____2 23530	67.47 3.20 0.00 N	44.53 2.05 0.00 N	44.71 1.80 0.00 N	45.62 1.74 0.00 N	48.14 1.82 0.00 N	57.13 2.20 0.00 N	60.77 2.72 0.00 N	56.79 3.14 0.00 N	62.87 3.66 0.00 N	61.37 3.99 0.00 N	73.82 5.44 0.00 N	77.27 6.05 0.00 N	73.32 6.06 0.00 N	101.74 3.09 -66.38 N	101.11 3.97 -48.77 N	104.36 4.20 -48.44 N	113.15 4.46 -51.89 N	94.85 2.79 -56.49 N	76.50 3.68 -22.21 N	71.55 4.10 -12.39 N	68.42 4.67 0.00 N	70.49 4.24 0.00 N	62.05 3.88 0.00 N	71.42 4.16 0.00 N
INDIAN POINT____3 23531	67.39 3.12 0.00 N	44.47 2.00 0.00 N	44.67 1.76 0.00 N	45.58 1.69 0.00 N	48.09 1.77 0.00 N	57.08 2.14 0.00 N	60.70 2.65 0.00 N	56.73 3.08 0.00 N	62.79 3.58 0.00 N	61.26 3.88 0.00 N	73.68 5.30 0.00 N	77.09 5.88 0.00 N	73.18 5.92 0.00 N	103.35 3.02 -68.06 N	102.22 3.84 -50.01 N	105.45 4.06 -49.66 N	114.31 4.32 -53.18 N	96.16 2.69 -57.90 N	76.95 3.58 -22.76 N	71.73 3.98 -12.69 N	68.31 4.57 0.00 N	70.39 4.14 0.00 N	61.97 3.80 0.00 N	71.30 4.05 0.00 N
IP CORINTH____1 23988	67.79 3.52 0.00 N	44.70 2.22 0.00 N	45.01 2.10 0.00 N	46.02 2.14 0.00 N	48.73 2.41 0.00 N	57.84 2.91 0.00 N	61.50 3.45 0.00 N	57.30 3.65 0.00 N	63.14 3.93 0.00 N	60.28 2.89 0.00 N	72.27 3.89 0.00 N	75.52 4.31 0.00 N	70.72 3.46 0.00 N	38.20 1.57 -4.36 N	53.34 1.77 -3.20 N	57.22 2.29 -3.20 N	62.94 2.63 -3.51 N	41.20 1.80 -3.82 N	54.94 2.84 -1.50 N	59.73 3.84 -0.84 N	68.78 5.03 0.00 N	70.80 4.56 0.00 N	61.75 3.58 0.00 N	71.25 3.99 0.00 N
IP____TICONDEROGA 23804	69.20 4.93 0.00 N	45.60 3.13 0.00 N	45.92 3.01 0.00 N	47.00 3.12 0.00 N	49.82 3.50 0.00 N	58.93 4.00 0.00 N	62.34 4.28 0.00 N	57.75 4.11 0.00 N	63.07 3.86 0.00 N	60.74 3.36 0.00 N	73.17 4.80 0.00 N	76.60 5.39 0.00 N	72.87 5.61 0.00 N	43.72 2.60 -8.85 N	57.98 3.11 -6.50 N	62.37 4.17 -6.47 N	68.83 5.01 -7.01 N	45.81 2.60 -7.64 N	57.58 3.97 -3.00 N	61.17 4.44 -1.68 N	69.55 5.81 0.00 N	71.24 5.00 0.00 N	62.37 4.20 0.00 N	72.49 5.23 0.00 N
JARVIS _____ 23743	64.42 0.15 0.00 N	42.56 0.09 0.00 N	43.04 0.13 0.00 N	44.02 0.13 0.00 N	46.45 0.14 0.00 N	55.07 0.13 0.00 N	58.22 0.16 0.00 N	53.86 0.21 0.00 N	59.49 0.28 0.00 N	57.65 0.27 0.00 N	68.77 0.39 0.00 N	71.71 0.50 0.00 N	67.75 0.49 0.00 N	32.53 0.26 0.00 N	48.70 0.33 0.00 N	52.09 0.36 0.00 N	57.20 0.40 0.00 N	35.82 0.25 0.00 N	50.91 0.30 0.00 N	55.39 0.33 0.00 N	64.10 0.36 0.00 N	66.52 0.28 0.00 N	58.40 0.23 0.00 N	67.52 0.26 0.00 N
JENNISON____1 23625	65.96 1.69 0.00 N	43.30 0.83 0.00 N	43.72 0.80 0.00 N	44.90 1.01 0.00 N	47.37 1.05 0.00 N	56.56 1.62 0.00 N	60.09 2.04 0.00 N	56.29 2.64 0.00 N	62.84 3.63 0.00 N	61.35 3.97 0.00 N	73.62 5.24 0.00 N	76.73 5.52 0.00 N	71.59 4.33 0.00 N	42.96 2.32 -8.37 N	57.80 3.28 -6.15 N	60.42 3.36 -5.33 N	62.48 3.65 -2.02 N	39.86 2.09 -2.20 N	54.16 2.70 -0.86 N	58.60 3.06 -0.48 N	66.98 3.24 0.00 N	69.07 2.82 0.00 N	60.30 2.13 0.00 N	69.26 2.01 0.00 N
JENNISON____2 23626	65.88 1.60 0.00 N	43.23 0.76 0.00 N	43.66 0.75 0.00 N	44.83 0.95 0.00 N	47.29 0.98 0.00 N	56.46 1.53 0.00 N	59.98 1.93 0.00 N	56.20 2.55 0.00 N	62.73 3.52 0.00 N	61.23 3.85 0.00 N	73.48 5.10 0.00 N	76.59 5.38 0.00 N	71.45 4.20 0.00 N	42.89 2.25 -8.37 N	57.70 3.18 -6.15 N	60.32 3.25 -5.33 N	62.36 3.53 -2.02 N	39.78 2.01 -2.20 N	54.06 2.59 -0.86 N	58.49 2.95 -0.48 N	66.86 3.12 0.00 N	68.94 2.69 0.00 N	60.18 2.01 0.00 N	69.14 1.89 0.00 N
KEDC PORT_JEFF_GT2 24210	68.68 4.41 0.00 N	45.54 3.06 0.00 N	45.53 2.61 0.00 N	46.35 2.47 0.00 N	48.93 2.61 0.00 N	58.00 3.07 0.00 N	61.49 3.43 0.00 N	57.66 4.02 0.00 N	63.17 3.95 0.00 N	62.31 4.93 0.00 N	76.06 7.33 -0.36 N	83.33 8.63 -3.49 N	82.68 8.27 -7.15 N	108.99 3.86 -72.87 N	102.98 3.88 -50.73 N	105.94 3.84 -50.37 N	114.86 4.12 -53.93 N	97.47 3.19 -58.72 N	78.86 4.67 -23.58 N	75.96 5.33 -15.58 N	75.18 6.39 -5.05 N	74.95 6.22 -2.49 N	69.93 5.63 -6.13 N	72.93 5.68 0.00 N
KEDC PORT_JEFF_GT3 24211	68.68 4.41 0.00 N	45.54 3.06 0.00 N	45.53 2.61 0.00 N	46.35 2.47 0.00 N	48.93 2.61 0.00 N	58.00 3.07 0.00 N	61.49 3.43 0.00 N	57.66 4.02 0.00 N	63.17 3.95 0.00 N	62.31 4.93 0.00 N	76.06 7.33 -0.36 N	83.33 8.63 -3.49 N	82.68 8.27 -7.15 N	108.99 3.86 -72.87 N	102.98 3.88 -50.73 N	105.94 3.84 -50.37 N	114.86 4.12 -53.93 N	97.47 3.19 -58.72 N	78.86 4.67 -23.58 N	75.96 5.33 -15.58 N	75.18 6.39 -5.05 N	74.95 6.22 -2.49 N	69.93 5.63 -6.13 N	72.93 5.68 0.00 N
KEDC_GLWD_GT4 24219	68.49 4.22 0.00 N	45.26 2.79 0.00 N	45.37 2.46 0.00 N	46.26 2.38 0.00 N	48.81 2.49 0.00 N	57.81 2.88 0.00 N	61.46 3.40 0.00 N	57.59 3.95 0.00 N	63.54 4.33 0.00 N	62.29 4.91 0.00 N	75.47 6.73 -0.36 N	81.95 7.25 -3.49 N	81.68 7.27 -7.15 N	108.81 3.67 -72.87 N	103.14 4.04 -50.73 N	106.30 4.20 -50.37 N	115.20 4.46 -53.93 N	97.35 3.06 -58.72 N	78.45 4.26 -23.58 N	75.47 4.84 -15.58 N	74.54 5.74 -5.05 N	74.39 5.66 -2.49 N	69.42 5.12 -6.13 N	72.65 5.39 0.00 N
KEDC_GLWD_GT5 24220	68.49 4.22 0.00 N	45.26 2.79 0.00 N	45.37 2.46 0.00 N	46.26 2.38 0.00 N	48.81 2.49 0.00 N	57.81 2.88 0.00 N	61.46 3.40 0.00 N	57.59 3.95 0.00 N	63.54 4.33 0.00 N	62.29 4.91 0.00 N	75.47 6.73 -0.36 N	81.95 7.25 -3.49 N	81.68 7.27 -7.15 N	108.81 3.67 -72.87 N	103.14 4.04 -50.73 N	106.30 4.20 -50.37 N	115.20 4.46 -53.93 N	97.35 3.06 -58.72 N	78.45 4.26 -23.58 N	75.47 4.84 -15.58 N	74.54 5.74 -5.05 N	74.39 5.66 -2.49 N	69.42 5.12 -6.13 N	72.65 5.39 0.00 N
KENSICO_____ 23655	67.90 3.63 0.00 N	44.81 2.33 0.00 N	44.99 2.07 0.00 N	45.91 2.03 0.00 N	48.43 2.12 0.00 N	57.48 2.54 0.00 N	61.17 3.11 0.00 N	57.20 3.55 0.00 N	63.33 4.12 0.00 N	61.81 4.42 0.00 N	74.34 5.96 0.00 N	77.79 6.58 0.00 N	73.83 6.57 0.00 N	104.46 3.33 -68.86 N	103.17 4.21 -50.60 N	106.41 4.44 -50.24 N	115.33 4.73 -53.79 N	97.09 2.96 -58.56 N	77.60 3.97 -23.03 N	72.34 4.45 -12.84 N	68.87 5.13 0.00 N	70.98 4.73 0.00 N	62.47 4.30 0.00 N	71.90 4.64 0.00 N
KIAC_JFK_GT1 23816	68.24 3.97 0.00 N	45.13 2.65 0.00 N	45.28 2.36 0.00 N	46.15 2.27 0.00 N	48.67 2.36 0.00 N	57.81 2.88 0.00 N	61.58 3.52 0.00 N	57.42 3.78 0.00 N	63.49 4.28 0.00 N	62.01 4.63 0.00 N	74.57 6.20 0.00 N	77.94 6.72 0.00 N	74.00 6.74 0.00 N	104.75 3.46 -69.02 N	84.59 3.95 -32.27 N	82.11 4.07 -26.31 N	82.78 4.32 -21.66 N	83.01 2.80 -44.63 N	77.42 3.73 -23.08 N	72.31 4.39 -12.87 N	69.03 5.28 0.00 N	71.20 4.96 0.00 N	62.79 4.62 0.00 N	72.29 5.03 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
KIAC_JFK_GT2 23817	68.24 3.97 0.00 N	45.13 2.65 0.00 N	45.28 2.36 0.00 N	46.15 2.27 0.00 N	48.67 2.36 0.00 N	57.81 2.88 0.00 N	61.58 3.52 0.00 N	57.42 3.78 0.00 N	63.49 4.28 0.00 N	62.01 4.63 0.00 N	74.57 6.20 0.00 N	77.94 6.72 0.00 N	74.00 6.74 0.00 N	104.75 3.46 -69.02 N	84.59 3.95 -32.27 N	82.11 4.07 -26.31 N	82.78 4.32 -21.66 N	83.01 2.80 -44.63 N	77.42 3.73 -23.08 N	72.31 4.39 -12.87 N	69.03 5.28 0.00 N	71.20 4.96 0.00 N	62.79 4.62 0.00 N	72.29 5.03 0.00 N	
KINTIGH____ 23543	58.47 -5.81 0.00 N	38.21 -4.27 0.00 N	38.81 -4.11 0.00 N	39.89 -3.99 0.00 N	42.08 -4.24 0.00 N	50.09 -4.84 0.00 N	51.85 -6.20 0.00 N	47.52 -6.12 0.00 N	53.44 -5.77 0.00 N	51.90 -5.48 0.00 N	62.72 -5.66 0.00 N	66.27 -4.94 0.00 N	61.98 -5.27 0.00 N	29.89 -2.38 0.00 N	45.79 -2.59 0.00 N	48.81 -2.92 0.00 N	53.20 -3.60 0.00 N	33.41 -2.16 0.00 N	47.09 -3.51 0.00 N	50.97 -4.08 0.00 N	57.26 -6.48 0.00 N	58.71 -7.54 0.00 N	52.02 -6.15 0.00 N	59.82 -7.43 0.00 N	
LEDERLE____ 23769	68.39 4.12 0.00 N	45.11 2.63 0.00 N	45.28 2.37 0.00 N	46.20 2.32 0.00 N	48.74 2.42 0.00 N	57.85 2.92 0.00 N	61.54 3.49 0.00 N	57.53 3.88 0.00 N	63.73 4.52 0.00 N	62.26 4.87 0.00 N	74.89 6.51 0.00 N	78.45 7.24 0.00 N	74.44 7.18 0.00 N	100.61 3.67 -64.68 N	100.77 4.88 -47.52 N	104.10 5.17 -47.20 N	112.90 5.52 -50.58 N	94.07 3.44 -55.06 N	76.85 4.59 -21.65 N	72.20 5.07 -12.07 N	69.49 5.75 0.00 N	71.58 5.33 0.00 N	62.98 4.82 0.00 N	72.44 5.18 0.00 N	
LINDEN COGEN____ 23786	68.11 3.84 0.00 N	44.90 2.42 0.00 N	45.07 2.16 0.00 N	45.98 2.09 0.00 N	48.51 2.20 0.00 N	57.58 2.65 0.00 N	61.35 3.29 0.00 N	57.47 3.82 0.00 N	63.65 4.44 0.00 N	62.09 4.71 0.00 N	74.74 6.36 0.00 N	70.88 6.89 0.00 N	63.20 6.88 10.94 N	94.06 3.42 -58.37 N	103.26 4.18 -50.71 N	106.43 4.35 -50.36 N	115.32 4.60 -53.92 N	97.15 2.88 -58.69 N	75.14 3.85 -20.68 N	65.33 4.39 -5.89 N	62.59 5.14 6.29 N	65.16 4.79 5.87 N	47.54 4.42 15.05 N	67.01 4.81 5.06 N	
LIPA_MISC_IPP 23656	68.66 4.39 0.00 N	45.45 2.97 0.00 N	45.45 2.54 0.00 N	46.26 2.38 0.00 N	48.84 2.52 0.00 N	57.92 2.99 0.00 N	61.40 3.35 0.00 N	57.66 4.02 0.00 N	63.23 4.01 0.00 N	62.37 4.99 0.00 N	76.13 7.40 -0.36 N	83.38 8.68 -3.49 N	82.70 8.29 -7.15 N	109.16 4.02 -72.87 N	103.26 4.16 -50.73 N	106.22 4.12 -50.37 N	115.13 4.39 -53.93 N	97.59 3.30 -58.72 N	79.00 4.82 -23.58 N	76.14 5.51 -15.58 N	75.53 6.73 -5.05 N	75.27 6.54 -2.49 N	70.11 5.81 -6.13 N	72.90 5.65 0.00 N	
LITTLE FALLS___HYD 24013	66.05 1.78 0.00 N	43.70 1.22 0.00 N	44.23 1.32 0.00 N	45.21 1.33 0.00 N	47.72 1.40 0.00 N	56.48 1.55 0.00 N	59.77 1.71 0.00 N	55.83 2.18 0.00 N	61.78 2.57 0.00 N	59.80 2.42 0.00 N	71.47 3.09 0.00 N	74.69 3.48 0.00 N	70.65 3.39 0.00 N	33.98 1.72 0.00 N	50.57 2.20 0.00 N	54.08 2.35 0.00 N	59.57 2.76 0.00 N	37.18 1.61 0.00 N	52.92 2.31 0.00 N	57.53 2.48 0.00 N	66.73 2.98 0.00 N	68.72 2.48 0.00 N	60.16 2.00 0.00 N	69.21 1.95 0.00 N	
LONG_LAKE_PHOENIX 24014	63.35 -0.92 0.00 N	41.65 -0.82 0.00 N	42.06 -0.85 0.00 N	43.05 -0.83 0.00 N	45.42 -0.90 0.00 N	53.87 -1.07 0.00 N	56.87 -1.19 0.00 N	52.77 -0.88 0.00 N	58.53 -0.68 0.00 N	56.88 -0.51 0.00 N	68.02 -0.36 0.00 N	71.17 -0.05 0.00 N	67.09 -0.17 0.00 N	32.30 0.03 0.00 N	48.53 0.16 0.00 N	51.77 0.04 0.00 N	56.76 -0.05 0.00 N	35.56 -0.01 0.00 N	50.41 -0.20 0.00 N	54.80 -0.25 0.00 N	63.12 -0.62 0.00 N	65.31 -0.94 0.00 N	57.29 -0.88 0.00 N	66.22 -1.04 0.00 N	
LOVETT___3 23632	66.83 2.56 0.00 N	44.13 1.66 0.00 N	44.31 1.40 0.00 N	45.21 1.33 0.00 N	47.70 1.38 0.00 N	56.61 1.67 0.00 N	60.22 2.17 0.00 N	56.24 2.59 0.00 N	62.21 3.00 0.00 N	60.70 3.32 0.00 N	72.92 4.54 0.00 N	76.30 5.08 0.00 N	72.41 5.15 0.00 N	99.97 2.66 -65.04 N	99.53 3.37 -47.79 N	102.76 3.57 -47.46 N	111.38 3.72 -50.86 N	93.30 2.36 -55.37 N	75.46 3.08 -21.77 N	70.63 3.43 -12.14 N	67.63 3.89 0.00 N	69.71 3.47 0.00 N	61.44 3.27 0.00 N	70.70 3.45 0.00 N	
LOVETT___4 23642	67.41 3.13 0.00 N	44.48 2.01 0.00 N	44.65 1.74 0.00 N	45.56 1.68 0.00 N	48.07 1.75 0.00 N	57.06 2.12 0.00 N	60.69 2.64 0.00 N	56.71 3.06 0.00 N	62.76 3.55 0.00 N	61.28 3.90 0.00 N	73.67 5.30 0.00 N	77.12 5.91 0.00 N	73.19 5.93 0.00 N	100.39 3.05 -65.06 N	100.13 3.96 -47.81 N	103.40 4.20 -47.48 N	112.11 4.44 -50.87 N	93.73 2.77 -55.38 N	76.05 3.66 -21.78 N	71.27 4.07 -12.15 N	68.36 4.61 0.00 N	70.44 4.20 0.00 N	62.03 3.86 0.00 N	71.35 4.10 0.00 N	
LOVETT___5 23593	67.41 3.13 0.00 N	44.48 2.01 0.00 N	44.65 1.74 0.00 N	45.56 1.68 0.00 N	48.07 1.75 0.00 N	57.06 2.12 0.00 N	60.69 2.64 0.00 N	56.71 3.06 0.00 N	62.76 3.55 0.00 N	61.28 3.90 0.00 N	73.67 5.30 0.00 N	77.12 5.91 0.00 N	73.19 5.93 0.00 N	100.39 3.05 -65.06 N	100.13 3.96 -47.81 N	103.40 4.20 -47.48 N	112.11 4.44 -50.87 N	93.73 2.77 -55.38 N	76.05 3.66 -21.78 N	71.27 4.07 -12.15 N	68.36 4.61 0.00 N	70.44 4.20 0.00 N	62.03 3.86 0.00 N	71.35 4.10 0.00 N	
LOWER RAQUET___HYD 24057	66.70 2.43 0.00 N	43.81 1.33 0.00 N	44.05 1.14 0.00 N	44.98 1.10 0.00 N	47.58 1.26 0.00 N	56.79 1.86 0.00 N	60.81 2.76 0.00 N	56.99 3.34 0.00 N	63.53 4.32 0.00 N	61.54 4.16 0.00 N	72.31 3.93 0.00 N	73.25 2.04 0.00 N	67.28 0.03 0.00 N	31.95 -0.32 0.00 N	47.95 -0.42 0.00 N	51.01 -0.72 0.00 N	56.19 -0.61 0.00 N	35.31 -0.26 0.00 N	51.54 0.93 0.00 N	57.18 2.12 0.00 N	67.68 3.94 0.00 N	70.55 4.31 0.00 N	61.56 3.40 0.00 N	70.45 3.19 0.00 N	
LOWER___HUDSON 24059	67.05 2.78 0.00 N	44.40 1.92 0.00 N	44.79 1.88 0.00 N	45.76 1.87 0.00 N	48.38 2.07 0.00 N	57.35 2.42 0.00 N	60.69 2.63 0.00 N	56.47 2.82 0.00 N	62.15 2.94 0.00 N	59.73 2.34 0.00 N	71.40 3.03 0.00 N	74.65 3.44 0.00 N	70.80 3.54 0.00 N	36.75 1.73 -2.75 N	52.49 2.10 -2.02 N	56.32 2.56 -2.03 N	62.01 2.93 -2.28 N	39.71 1.66 -2.48 N	53.97 2.38 -0.98 N	58.19 2.59 -0.54 N	66.97 3.23 0.00 N	69.01 2.77 0.00 N	60.46 2.29 0.00 N	70.01 2.76 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	66.26 1.98 0.00 N	43.53 1.05 0.00 N	43.82 0.90 0.00 N	44.78 0.89 0.00 N	47.34 1.03 0.00 N	56.51 1.58 0.00 N	60.38 2.33 0.00 N	56.55 2.90 0.00 N	62.94 3.73 0.00 N	60.99 3.61 0.00 N	72.16 3.78 0.00 N	73.77 2.56 0.00 N	68.19 0.94 0.00 N	32.46 0.19 0.00 N	48.68 0.31 0.00 N	51.83 0.11 0.00 N	57.00 0.19 0.00 N	35.78 0.20 0.00 N	51.67 1.06 0.00 N	57.00 1.94 0.00 N	67.05 3.30 0.00 N	69.74 3.50 0.00 N	60.95 2.78 0.00 N	69.88 2.62 0.00 N	
LYONS_FALL_HYD	65.29	42.97	43.34	44.32	46.83	55.74	59.25	55.17	61.25	59.44	70.92	73.60	69.04	33.13	49.65	52.97	58.15	36.43	51.94	56.68	65.75	68.20	59.65	68.64	

23570	1.01 0.00 N	0.50 0.00 N	0.43 0.00 N	0.44 0.00 N	0.51 0.00 N	0.81 0.00 N	1.20 0.00 N	1.52 0.00 N	2.04 0.00 N	2.06 0.00 N	2.54 0.00 N	2.39 0.00 N	1.78 0.00 N	0.85 0.00 N	1.28 0.00 N	1.24 0.00 N	1.35 0.00 N	0.86 0.00 N	1.34 0.00 N	1.63 0.00 N	2.01 0.00 N	1.95 0.00 N	1.49 0.00 N	1.38 0.00 N
MAPLE_RIDGE_WT_1 323574	63.89 -0.38 0.00 N	42.21 -0.27 0.00 N	42.85 -0.06 0.00 N	43.61 -0.27 0.00 N	46.04 -0.28 0.00 N	54.63 -0.30 0.00 N	57.95 -0.11 0.00 N	53.30 -0.34 0.00 N	58.99 -0.22 0.00 N	56.99 -0.39 0.00 N	68.01 -0.37 0.00 N	70.91 -0.30 0.00 N	66.88 -0.38 0.00 N	31.98 -0.29 0.00 N	47.80 -0.58 0.00 N	51.22 -0.51 0.00 N	56.49 -0.32 0.00 N	35.41 -0.17 0.00 N	50.40 -0.20 0.00 N	54.85 -0.20 0.00 N	63.52 -0.22 0.00 N	66.15 -0.09 0.00 N	58.19 0.02 0.00 N	67.25 -0.01 0.00 N
MG INDUSTRY___DRP 24185	66.00 1.73 0.00 N	43.69 1.21 0.00 N	44.14 1.22 0.00 N	45.15 1.27 0.00 N	47.72 1.40 0.00 N	56.28 1.35 0.00 N	59.28 1.22 0.00 N	54.91 1.26 0.00 N	60.52 1.30 0.00 N	58.50 1.11 0.00 N	69.87 1.49 0.00 N	72.96 1.75 0.00 N	69.21 1.95 0.00 N	33.29 1.02 0.00 N	49.56 1.19 0.00 N	53.11 1.38 0.00 N	58.31 1.51 0.00 N	36.43 0.86 0.00 N	51.71 1.10 0.00 N	56.28 1.22 0.00 N	65.23 1.49 0.00 N	67.38 1.14 0.00 N	59.21 1.04 0.00 N	68.71 1.45 0.00 N
MID___OSWEGATCHIE_HYD 23849	66.26 1.98 0.00 N	43.53 1.05 0.00 N	43.82 0.90 0.00 N	44.78 0.89 0.00 N	47.34 1.03 0.00 N	56.51 1.58 0.00 N	60.38 2.33 0.00 N	56.55 2.90 0.00 N	62.94 3.73 0.00 N	60.99 3.61 0.00 N	72.16 3.78 0.00 N	73.77 2.56 0.00 N	68.19 0.94 0.00 N	32.46 0.19 0.00 N	48.68 0.31 0.00 N	51.83 0.11 0.00 N	57.00 0.19 0.00 N	35.78 0.20 0.00 N	51.67 1.06 0.00 N	57.00 1.94 0.00 N	67.05 3.30 0.00 N	69.74 3.50 0.00 N	60.95 2.78 0.00 N	69.88 2.62 0.00 N
MID___RAQUETTE_HYD 23851	66.70 2.43 0.00 N	43.81 1.33 0.00 N	44.05 1.14 0.00 N	44.98 1.10 0.00 N	47.58 1.26 0.00 N	56.79 1.86 0.00 N	60.81 2.76 0.00 N	56.99 3.34 0.00 N	63.53 4.32 0.00 N	61.54 4.16 0.00 N	72.31 3.93 0.00 N	73.25 2.04 0.00 N	67.28 0.03 0.00 N	31.95 -0.32 0.00 N	47.95 -0.42 0.00 N	51.01 -0.72 0.00 N	56.19 -0.61 0.00 N	35.31 -0.26 0.00 N	51.54 0.93 0.00 N	57.18 2.12 0.00 N	67.68 3.94 0.00 N	70.55 4.31 0.00 N	61.56 3.40 0.00 N	70.45 3.19 0.00 N
MILLIKEN___1 23584	60.00 -4.27 0.00 N	39.33 -3.15 0.00 N	39.67 -3.25 0.00 N	40.70 -3.18 0.00 N	43.07 -3.25 0.00 N	52.58 -2.35 0.00 N	55.83 -2.22 0.00 N	52.04 -1.61 0.00 N	58.11 -1.10 0.00 N	56.79 -0.59 0.00 N	67.41 -0.97 0.00 N	69.85 -1.36 0.00 N	65.51 -1.75 0.00 N	33.86 -0.76 0.00 N	49.13 -0.97 0.00 N	52.03 -1.11 0.00 N	55.52 -1.28 0.00 N	34.62 -0.95 0.00 N	48.97 -1.64 0.00 N	53.28 -1.78 0.00 N	61.18 -2.56 0.00 N	63.05 -3.19 0.00 N	54.93 -3.23 0.00 N	62.99 -4.26 0.00 N
MILLIKEN___2 23585	60.00 -4.27 0.00 N	39.33 -3.15 0.00 N	39.67 -3.25 0.00 N	40.70 -3.18 0.00 N	43.07 -3.25 0.00 N	52.58 -2.35 0.00 N	55.83 -2.22 0.00 N	52.04 -1.61 0.00 N	58.11 -1.10 0.00 N	56.79 -0.59 0.00 N	67.41 -0.97 0.00 N	69.85 -1.36 0.00 N	65.51 -1.75 0.00 N	33.86 -0.76 0.00 N	49.13 -0.97 0.00 N	52.03 -1.11 0.00 N	55.52 -1.28 0.00 N	34.62 -0.95 0.00 N	48.97 -1.64 0.00 N	53.28 -1.78 0.00 N	61.18 -2.56 0.00 N	63.05 -3.19 0.00 N	54.93 -3.23 0.00 N	62.99 -4.26 0.00 N
MILLIKEN___DIESEL 23629	60.00 -4.27 0.00 N	39.33 -3.15 0.00 N	39.67 -3.25 0.00 N	40.70 -3.18 0.00 N	43.07 -3.25 0.00 N	52.58 -2.35 0.00 N	55.83 -2.22 0.00 N	52.04 -1.61 0.00 N	58.11 -1.10 0.00 N	56.79 -0.59 0.00 N	67.41 -0.97 0.00 N	69.85 -1.36 0.00 N	65.51 -1.75 0.00 N	33.86 -0.76 0.00 N	49.13 -0.97 0.00 N	52.03 -1.11 0.00 N	55.52 -1.28 0.00 N	34.62 -0.95 0.00 N	48.97 -1.64 0.00 N	53.28 -1.78 0.00 N	61.18 -2.56 0.00 N	63.05 -3.19 0.00 N	54.93 -3.23 0.00 N	62.99 -4.26 0.00 N
MODEL_CITY_ENERGY 24167	59.03 -5.24 0.00 N	38.46 -4.01 0.00 N	39.12 -3.79 0.00 N	40.30 -3.58 0.00 N	42.46 -3.86 0.00 N	50.58 -4.35 0.00 N	52.04 -6.01 0.00 N	47.62 -6.03 0.00 N	53.82 -5.39 0.00 N	52.28 -5.11 0.00 N	63.28 -5.10 0.00 N	67.12 -4.09 0.00 N	62.64 -4.62 0.00 N	30.27 -2.00 0.00 N	46.56 -1.81 0.00 N	49.57 -2.16 0.00 N	53.96 -2.84 0.00 N	33.90 -1.67 0.00 N	47.74 -2.87 0.00 N	51.65 -3.40 0.00 N	57.62 -6.12 0.00 N	58.92 -7.33 0.00 N	52.34 -5.83 0.00 N	60.13 -7.13 0.00 N
MODERN_LFGE___ 323580	59.03 -5.24 0.00 N	38.46 -4.01 0.00 N	39.12 -3.79 0.00 N	40.30 -3.58 0.00 N	42.46 -3.86 0.00 N	50.58 -4.35 0.00 N	52.04 -6.01 0.00 N	47.62 -6.03 0.00 N	53.82 -5.39 0.00 N	52.28 -5.11 0.00 N	63.28 -5.10 0.00 N	67.12 -4.09 0.00 N	62.64 -4.62 0.00 N	30.27 -2.00 0.00 N	46.56 -1.81 0.00 N	49.57 -2.16 0.00 N	53.96 -2.84 0.00 N	33.90 -1.67 0.00 N	47.74 -2.87 0.00 N	51.65 -3.40 0.00 N	57.62 -6.12 0.00 N	58.92 -7.33 0.00 N	52.34 -5.83 0.00 N	60.13 -7.13 0.00 N
MOHAWK_PAPER___DRP 24187	66.68 2.41 0.00 N	44.17 1.69 0.00 N	44.58 1.66 0.00 N	45.57 1.69 0.00 N	48.17 1.85 0.00 N	57.05 2.12 0.00 N	60.31 2.26 0.00 N	56.06 2.41 0.00 N	61.75 2.54 0.00 N	59.43 2.04 0.00 N	70.98 2.60 0.00 N	74.15 2.94 0.00 N	70.35 3.10 0.00 N	33.82 1.55 0.00 N	50.30 1.93 0.00 N	54.00 2.27 0.00 N	59.36 2.56 0.00 N	37.06 1.48 0.00 N	52.63 2.02 0.00 N	57.21 2.16 0.00 N	66.40 2.65 0.00 N	68.48 2.24 0.00 N	60.07 1.90 0.00 N	69.60 2.34 0.00 N
MONGAUP___HYD 23641	67.57 3.30 0.00 N	44.58 2.10 0.00 N	44.81 1.90 0.00 N	45.78 1.90 0.00 N	48.28 1.97 0.00 N	57.30 2.37 0.00 N	60.89 2.84 0.00 N	56.84 3.19 0.00 N	62.99 3.78 0.00 N	61.44 4.06 0.00 N	73.86 5.49 0.00 N	77.30 6.09 0.00 N	73.26 6.00 0.00 N	92.48 3.06 0.00 N	94.45 4.08 0.00 N	97.80 4.34 0.00 N	106.24 4.64 0.00 N	87.21 2.87 0.00 N	73.63 3.84 0.00 N	69.99 4.24 0.00 N	68.54 4.79 0.00 N	70.67 4.42 0.00 N	62.12 3.95 0.00 N	71.45 4.19 0.00 N
MONTAUK___DIESEL 23721	73.08 8.81 0.00 N	48.01 5.53 0.00 N	47.93 5.01 0.00 N	48.79 4.91 0.00 N	51.50 5.19 0.00 N	61.17 6.24 0.00 N	65.00 6.95 0.00 N	61.27 7.62 0.00 N	66.58 7.37 0.00 N	65.98 8.59 0.00 N	81.28 12.55 0.00 N	89.45 14.74 0.00 N	88.37 13.96 0.00 N	112.03 6.89 0.00 N	107.31 8.21 0.00 N	110.26 8.16 0.00 N	119.60 8.86 0.00 N	100.26 5.97 0.00 N	82.65 8.47 0.00 N	80.58 9.94 0.00 N	80.63 11.83 0.00 N	79.99 11.26 0.00 N	74.06 9.76 0.00 N	77.10 9.85 0.00 N
N SALMON___HYD 24042	65.59 1.32 0.00 N	43.24 0.77 0.00 N	43.53 0.62 0.00 N	44.41 0.53 0.00 N	46.95 0.63 0.00 N	55.86 0.93 0.00 N	59.40 1.35 0.00 N	55.14 1.49 0.00 N	61.09 1.88 0.00 N	59.14 1.75 0.00 N	69.93 1.55 0.00 N	71.89 0.68 0.00 N	67.29 0.03 0.00 N	31.87 -0.40 0.00 N	47.70 -0.67 0.00 N	50.97 -0.76 0.00 N	56.24 -0.57 0.00 N	35.31 -0.26 0.00 N	50.81 0.20 0.00 N	55.62 0.56 0.00 N	65.22 1.48 0.00 N	68.41 2.17 0.00 N	60.04 1.87 0.00 N	68.91 1.66 0.00 N

N.E._GEN_SANDY PD 24062	66.74 2.47 0.00 N	44.17 1.69 0.00 N	44.51 1.60 0.00 N	45.47 1.59 0.00 N	48.07 1.76 0.00 N	56.94 2.01 0.00 N	60.23 2.18 0.00 N	56.00 2.35 0.00 N	61.69 2.47 0.00 N	59.65 2.27 0.00 N	75.90 2.91 -5.77 N	74.72 3.51 0.00 N	71.03 3.78 0.00 N	58.62 1.88 -24.47 N	68.59 2.24 -17.98 N	78.00 2.86 -17.34 N	77.00 2.89 -21.27 N	60.35 1.99 -12.55 N	61.15 2.33 -8.22 N	62.13 2.49 -4.58 N	61.00 2.18 -10.44 N	53.90 2.43 10.10 N	54.00 2.58 5.90 N	69.99 2.74 0.00 N
NARROWS_GT1_1 24228	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
NARROWS_GT1_2 24229	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
NARROWS_GT1_3 24230	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
NARROWS_GT1_4 24231	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
NARROWS_GT1_5 24232	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
NARROWS_GT1_6 24233	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57																			

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
NARROWS_GT2_7 24242	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
NARROWS_GT2_8 24243	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N
NEG CAPITAL___MECHNVIL 23645	67.55 3.28 0.00 N	44.67 2.20 0.00 N	45.06 2.14 0.00 N	46.02 2.14 0.00 N	48.67 2.36 0.00 N	57.72 2.79 0.00 N	61.19 3.14 0.00 N	57.01 3.36 0.00 N	62.79 3.58 0.00 N	60.30 2.92 0.00 N	72.25 3.87 0.00 N	75.55 4.34 0.00 N	71.58 4.32 0.00 N	37.55 2.13 -3.16 N	53.38 2.69 -2.32 N	57.27 3.22 -2.33 N	63.06 3.66 -2.59 N	40.55 2.16 -2.82 N	54.76 3.04 -1.11 N	59.03 3.35 -0.62 N	67.85 4.11 0.00 N	69.86 3.62 0.00 N	61.12 2.95 0.00 N	70.68 3.42 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	60.52 -3.75 0.00 N	39.66 -2.82 0.00 N	40.14 -2.78 0.00 N	41.16 -2.72 0.00 N	43.45 -2.87 0.00 N	51.76 -3.17 0.00 N	54.26 -3.80 0.00 N	50.15 -3.50 0.00 N	56.08 -3.12 0.00 N	54.58 -2.81 0.00 N	65.67 -2.71 0.00 N	69.03 -2.18 0.00 N	64.76 -2.50 0.00 N	31.20 -1.08 0.00 N	47.37 -1.01 0.00 N	50.55 -1.18 0.00 N	55.26 -1.55 0.00 N	34.61 -0.96 0.00 N	48.88 -1.73 0.00 N	52.95 -2.11 0.00 N	60.22 -3.52 0.00 N	61.99 -4.25 0.00 N	54.53 -3.64 0.00 N	62.64 -4.62 0.00 N
NEG CENTRAL___DRP 24199	62.31 -1.96 0.00 N	40.86 -1.62 0.00 N	41.31 -1.61 0.00 N	42.41 -1.47 0.00 N	44.74 -1.58 0.00 N	53.33 -1.60 0.00 N	56.26 -1.80 0.00 N	52.29 -1.36 0.00 N	58.32 -0.89 0.00 N	56.85 -0.53 0.00 N	68.24 -0.14 0.00 N	71.52 0.30 0.00 N	67.11 -0.14 0.00 N	32.37 0.10 0.00 N	48.73 0.36 0.00 N	52.01 0.28 0.00 N	56.92 0.12 0.00 N	35.57 0.00 0.00 N	50.31 -0.30 0.00 N	54.75 -0.30 0.00 N	62.69 -1.06 0.00 N	64.59 -1.66 0.00 N	56.61 -1.56 0.00 N	65.19 -2.06 0.00 N
NEG CENTRAL___INDECK 23768	62.47 -1.80 0.00 N	40.66 -1.82 0.00 N	41.17 -1.75 0.00 N	42.38 -1.50 0.00 N	44.65 -1.66 0.00 N	53.24 -1.69 0.00 N	55.88 -2.18 0.00 N	52.15 -1.50 0.00 N	58.89 -0.32 0.00 N	57.30 -0.08 0.00 N	69.42 1.04 0.00 N	73.36 2.15 0.00 N	68.47 1.22 0.00 N	33.13 0.86 0.00 N	50.21 1.84 0.00 N	53.45 1.72 0.00 N	58.39 1.59 0.00 N	36.50 0.92 0.00 N	51.40 0.79 0.00 N	55.80 0.74 0.00 N	63.29 -0.45 0.00 N	64.92 -1.33 0.00 N	56.90 -1.27 0.00 N	65.11 -2.14 0.00 N
NEG CENTRAL___SENECA 23627	62.39 -1.89 0.00 N	40.80 -1.67 0.00 N	41.27 -1.65 0.00 N	42.43 -1.45 0.00 N	44.72 -1.60 0.00 N	53.35 -1.59 0.00 N	56.26 -1.80 0.00 N	52.41 -1.23 0.00 N	58.70 -0.51 0.00 N	57.29 -0.09 0.00 N	68.94 0.56 0.00 N	72.43 1.22 0.00 N	67.85 0.59 0.00 N	32.81 0.53 0.00 N	49.41 1.04 0.00 N	52.66 0.93 0.00 N	57.58 0.78 0.00 N	35.96 0.38 0.00 N	50.74 0.14 0.00 N	55.24 0.18 0.00 N	63.07 -0.68 0.00 N	64.83 -1.42 0.00 N	56.78 -1.39 0.00 N	65.28 -1.98 0.00 N
NEG CENTRAL___STATE_STREET 24147	62.71 -1.56 0.00 N	41.15 -1.33 0.00 N	41.51 -1.41 0.00 N	42.60 -1.29 0.00 N	45.00 -1.32 0.00 N	54.03 -0.90 0.00 N	57.17 -0.89 0.00 N	53.01 -0.63 0.00 N	59.15 -0.06 0.00 N	57.83 0.45 0.00 N	69.24 0.86 0.00 N	72.34 1.13 0.00 N	67.94 0.68 0.00 N	32.73 0.46 0.00 N	49.25 0.88 0.00 N	52.62 0.89 0.00 N	57.66 0.85 0.00 N	35.99 0.41 0.00 N	50.88 0.28 0.00 N	55.35 0.29 0.00 N	63.44 -0.30 0.00 N	65.41 -0.83 0.00 N	57.15 -1.02 0.00 N	65.67 -1.59 0.00 N
NEG MILLWOOD___DRP 24198	68.05 3.78 0.00 N	44.85 2.38 0.00 N	45.06 2.15 0.00 N	45.97 2.09 0.00 N	48.50 2.18 0.00 N	57.55 2.62 0.00 N	61.29 3.23 0.00 N	57.37 3.72 0.00 N	63.63 4.41 0.00 N	62.14 4.76 0.00 N	74.84 6.46 0.00 N	78.34 7.13 0.00 N	74.31 7.06 0.00 N	100.21 3.57 -64.37 N	100.32 4.65 -47.30 N	103.58 4.87 -46.98 N	112.33 5.20 -50.33 N	93.60 3.24 -54.79 N	76.53 4.38 -21.54 N	71.92 4.85 -12.01 N	69.32 5.59 0.00 N	71.43 5.18 0.00 N	62.76 4.59 0.00 N	72.14 4.88 0.00 N
NEG NORTH_FLCN_SEA 23793	63.42 -0.85 0.00 N	41.84 -0.64 0.00 N	42.12 -0.80 0.00 N	42.92 -0.96 0.00 N	45.46 -0.86 0.00 N	54.01 -0.92 0.00 N	57.25 -0.81 0.00 N	52.93 -0.72 0.00 N	58.09 -1.12 0.00 N	56.08 -1.31 0.00 N	66.89 -1.49 0.00 N	69.40 -1.81 0.00 N	65.58 -1.68 0.00 N	30.93 -1.34 0.00 N	46.01 -2.36 0.00 N	49.50 -2.23 0.00 N	54.85 -1.96 0.00 N	34.40 -1.17 0.00 N	49.25 -1.36 0.00 N	53.52 -1.53 0.00 N	62.58 -1.17 0.00 N	65.59 -0.66 0.00 N	57.65 -0.52 0.00 N	66.43 -0.83 0.00 N
NEG NORTH_KES_CHATEGAY 23792	64.16 -0.11 0.00 N	42.41 -0.06 0.00 N	42.76 -0.16 0.00 N	43.60 -0.28 0.00 N	46.11 -0.21 0.00 N	54.77 -0.16 0.00 N	58.05 0.00 0.00 N	53.56 -0.09 0.00 N	59.02 -0.19 0.00 N	57.00 -0.38 0.00 N	67.58 -0.80 0.00 N	69.83 -1.39 0.00 N	65.77 -1.48 0.00 N	31.15 -1.12 0.00 N	46.60 -1.77 0.00 N	49.88 -1.85 0.00 N	55.11 -1.70 0.00 N	34.59 -0.98 0.00 N	49.56 -1.05 0.00 N	53.99 -1.07 0.00 N	63.11 -0.64 0.00 N	66.31 0.07 0.00 N	58.27 0.10 0.00 N	67.16 -0.09 0.00 N
NEG NORTH___ALICE_FALLS 23915	64.43 0.16 0.00 N	42.51 0.03 0.00 N	42.81 -0.11 0.00 N	43.64 -0.24 0.00 N	46.21 -0.11 0.00 N	54.89 -0.04 0.00 N	58.19 0.13 0.00 N	53.86 0.21 0.00 N	59.26 0.05 0.00 N	57.16 -0.22 0.00 N	68.13 -0.25 0.00 N	70.67 -0.54 0.00 N	66.76 -0.50 0.00 N	31.51 -0.76 0.00 N	46.86 -1.51 0.00 N	50.36 -1.37 0.00 N	55.81 -1.00 0.00 N	35.01 -0.56 0.00 N	50.12 -0.48 0.00 N	54.51 -0.54 0.00 N	63.68 -0.06 0.00 N	66.78 0.53 0.00 N	58.64 0.47 0.00 N	67.47 0.21 0.00 N
NEG NORTH___LWR_SARANAC	64.43	42.51	42.81	43.64	46.21	54.89	58.19	53.86	59.26	57.16	68.13	70.67	66.76	31.51	46.86	50.36	55.81	35.01	50.12	54.51	63.68	66.78	58.64	67.47

23913	0.16 0.00 N	0.03 0.00 N	-0.11 0.00 N	-0.24 0.00 N	-0.11 0.00 N	-0.04 0.00 N	0.13 0.00 N	0.21 0.00 N	0.05 0.00 N	-0.22 0.00 N	-0.25 0.00 N	-0.54 0.00 N	-0.50 0.00 N	-0.76 0.00 N	-1.51 0.00 N	-1.37 0.00 N	-1.00 0.00 N	-0.56 0.00 N	-0.48 0.00 N	-0.54 0.00 N	-0.06 0.00 N	0.53 0.00 N	0.47 0.00 N	0.21 0.00 N
NEG NORTH___PLATTSBURG 23628	64.43 0.16 0.00 N	42.51 0.03 0.00 N	42.81 -0.11 0.00 N	43.64 -0.24 0.00 N	46.21 -0.11 0.00 N	54.89 -0.04 0.00 N	58.19 0.13 0.00 N	53.86 0.21 0.00 N	59.26 0.05 0.00 N	57.16 -0.22 0.00 N	68.13 -0.25 0.00 N	70.67 -0.54 0.00 N	66.76 -0.50 0.00 N	31.51 -0.76 0.00 N	46.86 -1.51 0.00 N	50.36 -1.37 0.00 N	55.81 -1.00 0.00 N	35.01 -0.56 0.00 N	50.12 -0.48 0.00 N	54.51 -0.54 0.00 N	63.68 -0.06 0.00 N	66.78 0.53 0.00 N	58.64 0.47 0.00 N	67.47 0.21 0.00 N
NEG WEST_LEA_LOCKPORT 23791	58.93 -5.34 0.00 N	38.38 -4.10 0.00 N	39.04 -3.87 0.00 N	40.22 -3.67 0.00 N	42.39 -3.93 0.00 N	50.48 -4.45 0.00 N	51.99 -6.06 0.00 N	47.62 -6.03 0.00 N	53.82 -5.39 0.00 N	52.27 -5.11 0.00 N	63.19 -5.19 0.00 N	67.00 -4.21 0.00 N	62.52 -4.73 0.00 N	30.23 -2.04 0.00 N	46.48 -1.90 0.00 N	49.49 -2.24 0.00 N	53.87 -2.93 0.00 N	33.84 -1.74 0.00 N	47.68 -2.92 0.00 N	51.60 -3.45 0.00 N	57.60 -6.15 0.00 N	58.89 -7.36 0.00 N	52.30 -5.87 0.00 N	60.06 -7.19 0.00 N
NEG WEST___LANCASTR 23811	58.88 -5.39 0.00 N	38.29 -4.18 0.00 N	38.87 -4.05 0.00 N	40.28 -3.60 0.00 N	42.18 -4.13 0.00 N	50.11 -4.82 0.00 N	52.39 -5.66 0.00 N	48.91 -4.74 0.00 N	55.31 -3.90 0.00 N	53.99 -3.39 0.00 N	65.72 -2.66 0.00 N	69.79 -1.43 0.00 N	64.94 -2.31 0.00 N	31.72 -0.55 0.00 N	47.85 -0.52 0.00 N	50.74 -0.99 0.00 N	55.37 -1.44 0.00 N	34.45 -1.12 0.00 N	48.35 -2.26 0.00 N	52.92 -2.13 0.00 N	59.68 -4.06 0.00 N	60.86 -5.38 0.00 N	53.51 -4.66 0.00 N	61.66 -5.60 0.00 N
NEG_PENN_ALLEGHNY 23528	63.41 -0.86 0.00 N	41.64 -0.83 0.00 N	42.11 -0.81 0.00 N	43.28 -0.60 0.00 N	45.55 -0.77 0.00 N	54.04 -0.89 0.00 N	57.14 -0.91 0.00 N	53.30 -0.34 0.00 N	59.42 0.21 0.00 N	57.90 0.51 0.00 N	69.55 1.17 0.00 N	73.00 1.79 0.00 N	68.57 1.32 0.00 N	36.51 0.93 -3.31 N	52.10 1.30 -2.43 N	55.25 1.23 -2.29 N	59.95 1.30 -1.85 N	38.26 0.67 -2.02 N	52.04 0.65 -0.79 N	56.40 0.90 -0.44 N	64.28 0.54 0.00 N	66.23 -0.01 0.00 N	58.03 -0.14 0.00 N	66.94 -0.32 0.00 N
NEG___GEN_MONROE 24207	61.58 -2.69 0.00 N	40.22 -2.26 0.00 N	40.74 -2.17 0.00 N	41.85 -2.03 0.00 N	44.13 -2.18 0.00 N	52.62 -2.31 0.00 N	54.96 -3.09 0.00 N	50.80 -2.85 0.00 N	57.14 -2.07 0.00 N	55.65 -1.73 0.00 N	67.22 -1.16 0.00 N	70.91 -0.30 0.00 N	66.31 -0.95 0.00 N	32.03 -0.24 0.00 N	48.82 0.45 0.00 N	52.06 0.33 0.00 N	56.84 0.03 0.00 N	35.56 -0.01 0.00 N	50.13 -0.48 0.00 N	54.26 -0.79 0.00 N	61.32 -2.42 0.00 N	62.96 -3.29 0.00 N	55.42 -2.74 0.00 N	63.51 -3.74 0.00 N
NEPA___ENERGY 23901	57.57 -6.70 0.00 N	37.41 -5.07 0.00 N	37.95 -4.96 0.00 N	39.49 -4.39 0.00 N	41.31 -5.00 0.00 N	48.98 -5.95 0.00 N	51.52 -6.53 0.00 N	48.45 -5.20 0.00 N	54.71 -4.50 0.00 N	53.61 -3.77 0.00 N	65.28 -3.09 0.00 N	69.29 -1.92 0.00 N	64.40 -2.86 0.00 N	33.47 -0.69 -1.88 N	48.66 -1.09 -1.38 N	51.32 -1.53 -1.12 N	54.82 -1.98 0.00 N	34.02 -1.55 0.00 N	47.75 -2.86 0.00 N	52.58 -2.47 0.00 N	59.51 -4.23 0.00 N	60.66 -5.59 0.00 N	53.12 -5.05 0.00 N	61.45 -5.80 0.00 N
NEVERSINK___HYD 23608	67.00 2.73 0.00 N	44.14 1.66 0.00 N	44.39 1.47 0.00 N	45.35 1.47 0.00 N	47.81 1.49 0.00 N	56.78 1.85 0.00 N	60.34 2.28 0.00 N	56.34 2.69 0.00 N	62.61 3.40 0.00 N	61.40 4.02 0.00 N	73.81 5.43 0.00 N	77.21 6.00 0.00 N	73.02 5.77 0.00 N	78.26 2.92 -43.07 N	83.99 3.96 -31.65 N	87.55 4.03 -31.80 N	96.77 4.18 -35.78 N	77.11 2.58 -38.95 N	69.35 3.42 -15.32 N	67.33 3.74 -8.54 N	67.93 4.18 0.00 N	70.16 3.92 0.00 N	61.59 3.42 0.00 N	71.08 3.82 0.00 N
NEWTON___FALLS_HYD 23847	66.26 1.98 0.00 N	43.53 1.05 0.00 N	43.82 0.90 0.00 N	44.78 0.89 0.00 N	47.34 1.03 0.00 N	56.51 1.58 0.00 N	60.38 2.33 0.00 N	56.55 2.90 0.00 N	62.94 3.73 0.00 N	60.99 3.61 0.00 N	72.16 3.78 0.00 N	73.77 2.56 0.00 N	68.19 0.94 0.00 N	32.46 0.19 0.00 N	48.68 0.31 0.00 N	51.83 0.11 0.00 N	57.00 0.19 0.00 N	35.78 0.20 0.00 N	51.67 1.06 0.00 N	57.00 1.94 0.00 N	67.05 3.30 0.00 N	69.74 3.50 0.00 N	60.95 2.78 0.00 N	69.88 2.62 0.00 N
NIAGARA____ 23760	58.55 -5.72 0.00 N	38.18 -4.30 0.00 N	38.86 -4.05 0.00 N	40.02 -3.86 0.00 N	42.18 -4.13 0.00 N	50.22 -4.71 0.00 N	51.60 -6.45 0.00 N	47.11 -6.54 0.00 N	53.17 -6.04 0.00 N	51.59 -5.79 0.00 N	62.50 -5.88 0.00 N	66.26 -4.95 0.00 N	61.85 -5.41 0.00 N	29.86 -2.41 0.00 N	45.97 -2.40 0.00 N	48.94 -2.79 0.00 N	53.27 -3.54 0.00 N	33.50 -2.07 0.00 N	47.15 -3.45 0.00 N	50.99 -4.06 0.00 N	56.85 -6.89 0.00 N	58.17 -8.08 0.00 N	51.74 -6.43 0.00 N	59.52 -7.74 0.00 N
NINE_MILE_1 23575	62.23 -2.04 0.00 N	41.02 -1.46 0.00 N	41.46 -1.46 0.00 N	42.44 -1.45 0.00 N	44.78 -1.54 0.00 N	53.14 -1.79 0.00 N	56.02 -2.03 0.00 N	51.80 -1.84 0.00 N	57.30 -1.92 0.00 N	55.63 -1.75 0.00 N	66.45 -1.92 0.00 N	69.41 -1.80 0.00 N	65.45 -1.81 0.00 N	31.46 -0.81 0.00 N	47.31 -1.06 0.00 N	50.55 -1.18 0.00 N	55.43 -1.37 0.00 N	34.73 -0.84 0.00 N	49.29 -1.32 0.00 N	53.55 -1.50 0.00 N	61.69 -2.06 0.00 N	63.89 -2.36 0.00 N	56.17 -2.01 0.00 N	65.02 -2.24 0.00 N
NINE_MILE_2 23744	62.25 -2.02 0.00 N	41.03 -1.44 0.00 N	41.46 -1.46 0.00 N	42.44 -1.45 0.00 N	44.79 -1.53 0.00 N	53.14 -1.79 0.00 N	56.03 -2.02 0.00 N	51.81 -1.84 0.00 N	57.30 -1.91 0.00 N	55.64 -1.75 0.00 N	66.46 -1.92 0.00 N	69.42 -1.80 0.00 N	65.46 -1.80 0.00 N	31.46 -0.81 0.00 N	47.31 -1.06 0.00 N	50.56 -1.17 0.00 N	55.43 -1.37 0.00 N	34.74 -0.83 0.00 N	49.29 -1.32 0.00 N	53.56 -1.50 0.00 N	61.69 -2.05 0.00 N	63.89 -2.35 0.00 N	56.19 -1.99 0.00 N	65.02 -2.24 0.00 N
NM_CAPITAL___DRP 24208	66.38 2.11 0.00 N	43.99 1.52 0.00 N	44.41 1.49 0.00 N	45.42 1.53 0.00 N	47.99 1.67 0.00 N	56.83 1.89 0.00 N	60.03 1.97 0.00 N	55.77 2.13 0.00 N	61.36 2.15 0.00 N	58.94 1.56 0.00 N	70.35 1.97 0.00 N	73.45 2.24 0.00 N	69.73 2.47 0.00 N	33.52 1.24 0.00 N	49.83 1.46 0.00 N	53.52 1.78 0.00 N	58.82 2.01 0.00 N	36.73 1.16 0.00 N	52.13 1.52 0.00 N	56.66 1.60 0.00 N	65.75 2.01 0.00 N	67.84 1.60 0.00 N	59.54 1.37 0.00 N	69.09 1.84 0.00 N
NM_CENTRAL___DRP 24181	63.35 -0.92 0.00 N	41.69 -0.79 0.00 N	42.06 -0.85 0.00 N	43.08 -0.81 0.00 N	45.45 -0.87 0.00 N	54.01 -0.92 0.00 N	57.04 -1.01 0.00 N	52.91 -0.73 0.00 N	58.68 -0.53 0.00 N	57.00 -0.38 0.00 N	68.25 -0.13 0.00 N	71.43 0.22 0.00 N	67.30 0.04 0.00 N	32.42 0.15 0.00 N	48.72 0.35 0.00 N	52.04 0.31 0.00 N	57.05 0.24 0.00 N	35.72 0.14 0.00 N	50.58 -0.03 0.00 N	54.97 -0.09 0.00 N	63.23 -0.52 0.00 N	65.36 -0.89 0.00 N	57.32 -0.84 0.00 N	66.18 -1.07 0.00 N

NM_FRONTIER___DRP 24179	58.91 -5.37 0.00 N	38.41 -4.06 0.00 N	39.12 -3.80 0.00 N	40.29 -3.59 0.00 N	42.46 -3.86 0.00 N	50.57 -4.36 0.00 N	51.93 -6.12 0.00 N	47.39 -6.25 0.00 N	53.50 -5.71 0.00 N	51.92 -5.47 0.00 N	62.89 -5.49 0.00 N	66.69 -4.52 0.00 N	62.24 -5.02 0.00 N	30.06 -2.21 0.00 N	46.28 -2.09 0.00 N	49.28 -2.45 0.00 N	53.63 -3.18 0.00 N	33.72 -1.85 0.00 N	47.45 -3.16 0.00 N	51.30 -3.75 0.00 N	57.18 -6.57 0.00 N	58.47 -7.78 0.00 N	52.02 -6.15 0.00 N	59.84 -7.42 0.00 N
NM_ST_REGIS___HYD 24053	66.46 2.19 0.00 N	43.70 1.23 0.00 N	43.96 1.04 0.00 N	44.86 0.97 0.00 N	47.44 1.12 0.00 N	56.59 1.66 0.00 N	60.51 2.45 0.00 N	56.57 2.92 0.00 N	62.98 3.76 0.00 N	60.98 3.59 0.00 N	71.73 3.35 0.00 N	72.88 1.67 0.00 N	67.24 -0.02 0.00 N	31.90 -0.37 0.00 N	47.86 -0.51 0.00 N	50.98 -0.75 0.00 N	56.18 -0.63 0.00 N	35.31 -0.26 0.00 N	51.38 0.77 0.00 N	56.82 1.77 0.00 N	67.13 3.39 0.00 N	70.11 3.87 0.00 N	61.24 3.07 0.00 N	70.12 2.86 0.00 N
NORTHPORT___1 23551	68.07 3.80 0.00 N	45.12 2.65 0.00 N	45.15 2.24 0.00 N	45.98 2.10 0.00 N	48.52 2.21 0.00 N	57.54 2.61 0.00 N	61.10 3.04 0.00 N	57.32 3.68 0.00 N	62.81 3.60 0.00 N	61.82 4.44 0.00 N	75.15 6.41 -0.36 N	82.14 7.44 -3.49 N	81.67 7.26 -7.15 N	108.74 3.60 -72.87 N	102.55 3.45 -50.73 N	105.43 3.33 -50.37 N	114.21 3.48 -53.93 N	97.09 2.81 -58.71 N	78.45 4.26 -23.58 N	75.55 4.92 -15.58 N	74.57 5.77 -5.05 N	74.14 5.41 -2.49 N	69.31 5.01 -6.13 N	72.11 4.86 0.00 N
NORTHPORT___2 23552	68.07 3.80 0.00 N	45.12 2.65 0.00 N	45.15 2.24 0.00 N	45.98 2.10 0.00 N	48.52 2.21 0.00 N	57.54 2.61 0.00 N	61.10 3.04 0.00 N	57.32 3.68 0.00 N	62.81 3.60 0.00 N	61.82 4.44 0.00 N	75.15 6.41 -0.36 N	82.14 7.44 -3.49 N	81.67 7.26 -7.15 N	108.74 3.60 -72.87 N	102.55 3.45 -50.73 N	105.43 3.33 -50.37 N	114.21 3.48 -53.93 N	97.09 2.81 -58.71 N	78.45 4.26 -23.58 N	75.55 4.92 -15.58 N	74.57 5.77 -5.05 N	74.14 5.41 -2.49 N	69.31 5.01 -6.13 N	72.11 4.86 0.00 N
NORTHPORT___3 23553	68.28 4.01 0.00 N	45.22 2.74 0.00 N	45.27 2.36 0.00 N	46.09 2.21 0.00 N	48.65 2.34 0.00 N	57.65 2.72 0.00 N	61.24 3.18 0.00 N	57.45 3.80 0.00 N	62.95 3.74 0.00 N	61.95 4.56 0.00 N	75.25 6.52 -0.36 N	82.24 7.54 -3.49 N	81.90 7.49 -7.15 N	108.83 3.69 -72.87 N	102.73 3.62 -50.73 N	105.48 3.39 -50.37 N	114.34 3.60 -53.93 N	97.17 2.88 -58.71 N	78.60 4.41 -23.58 N	75.70 5.07 -15.58 N	74.63 5.84 -5.05 N	74.24 5.51 -2.49 N	69.38 5.08 -6.13 N	72.14 4.89 0.00 N
NORTHPORT___4 23650	68.28 4.01 0.00 N	45.22 2.74 0.00 N	45.27 2.36 0.00 N	46.09 2.21 0.00 N	48.65 2.34 0.00 N	57.65 2.72 0.00 N	61.24 3.18 0.00 N	57.45 3.80 0.00 N	62.95 3.74 0.00 N	61.95 4.56 0.00 N	75.25 6.52 -0.36 N	82.24 7.54 -3.49 N	81.90 7.49 -7.15 N	108.83 3.69 -72.87 N	102.73 3.62 -50.73 N	105.48 3.39 -50.37 N	114.34 3.60 -53.93 N	97.17 2.88 -58.71 N	78.60 4.41 -23.58 N	75.70 5.07 -15.58 N	74.63 5.84 -5.05 N	74.24 5.51 -2.49 N	69.38 5.08 -6.13 N	72.14 4.89 0.00 N
NORTHPORT___IC 23718	68.07 3.80 0.00 N	45.12 2.65 0.00 N	45.15 2.24 0.00 N	45.98 2.10 0.00 N	48.52 2.21 0.00 N	57.54 2.61 0.00 N	61.10 3.04 0.00 N	57.32 3.68 0.00 N	62.81 3.60 0.00 N	61.82 4.44 0.00 N	75.15 6.41 -0.36 N	82.14 7.44 -3.49 N	81.67 7.26 -7.15 N	108.74 3.60 -72.87 N	102.55 3.45 -50.73 N	105.43 3.33 -50.37 N	114.21 3.48 -53.93 N	97.09 2.81 -58.71 N	78.45 4.26 -23.58 N	75.55 4.92 -15.58 N	74.57 5.77 -5.05 N	74.14 5.41 -2.49 N	69.31 5.01 -6.13 N	72.11 4.86 0.00 N
NPX_GEN_1385_PROXY 323591	68.18 3.91 0.00 N	45.20 2.72 0.00 N	45.22 2.31 0.00 N	46.05 2.17 0.00 N	48.60 2.29 0.00 N	57.63 2.70 0.00 N	61.20 3.15 0.00 N	57.42 3.77 0.00 N	62.91 3.70 0.00 N	61.92 4.54 0.00 N	83.48 6.47 -9.79 N	82.27 7.57 -3.49 N	81.80 7.39 -7.15 N	108.80 3.66 -72.87 N	102.61 3.51 -50.73 N	104.82 3.24 -43.79 N	113.53 2.79 -53.93 N	86.19 3.06 -37.33 N	77.84 3.65 -23.58 N	74.89 4.25 -15.58 N	73.84 2.83 -22.63 N	60.82 4.28 5.03 N	66.94 4.64 -4.99 N	71.34 4.09 0.00 N
NPX_GEN_CSC 323557	68.40 4.13 0.00 N	45.27 2.80 0.00 N	45.27 2.35 0.00 N	46.07 2.19 0.00 N	48.65 2.33 0.00 N	57.68 2.75 0.00 N	61.08 3.02 0.00 N	57.38 3.73 0.00 N	62.89 3.68 0.00 N	62.02 4.64 0.00 N	83.66 6.65 -9.79 N	82.96 8.26 -3.49 N	82.26 7.85 -7.15 N	108.93 3.79 -72.87 N	102.92 3.82 -50.73 N	106.24 4.65 -43.79 N	114.75 4.02 -53.93 N	87.22 4.09 -37.33 N	78.66 4.48 -23.58 N	75.78 5.15 -15.58 N	74.80 3.79 -22.63 N	61.97 5.43 5.03 N	68.15 5.85 -4.99 N	72.63 5.38 0.00 N
NSINS_S_GLNS_FALLS 23858	67.97 3.70 0.00 N	44.83 2.35 0.00 N	45.16 2.25 0.00 N	46.17 2.29 0.00 N	48.89 2.57 0.00 N	58.00 3.07 0.00 N	61.65 3.60 0.00 N	57.46 3.81 0.00 N	63.27 4.06 0.00 N	60.50 3.12 0.00 N	72.85 4.47 0.00 N	76.17 4.96 0.00 N	71.65 4.39 0.00 N	38.91 2.07 -4.57 N	54.25 2.52 -3.35 N	58.18 3.10 -3.67 N	63.96 3.49 -4.00 N	41.82 2.25 -4.00 N	55.42 3.24 -1.57 N	59.93 4.00 -0.88 N	68.80 5.06 0.00 N	70.80 4.56 0.00 N	61.76 3.59 0.00 N	71.32 4.07 0.00 N
NUCOR_STEEL___DRP 24197	62.29 -1.98 0.00 N	40.87 -1.61 0.00 N	41.23 -1.69 0.00 N	42.30 -1.58 0.00 N	44.74 -1.57 0.00 N	53.81 -1.12 0.00 N	56.89 -1.17 0.00 N	52.65 -0.99 0.00 N	58.69 -0.53 0.00 N	57.42 0.03 0.00 N	68.64 0.26 0.00 N	71.64 0.43 0.00 N	67.23 -0.02 0.00 N	32.36 0.09 0.00 N	48.72 0.35 0.00 N	52.09 0.36 0.00 N	57.09 0.28 0.00 N	35.63 0.06 0.00 N	50.42 -0.18 0.00 N	54.87 -0.19 0.00 N	62.89 -0.85 0.00 N	64.87 -1.37 0.00 N	56.68 -1.49 0.00 N	65.16 -2.09 0.00 N
NYISO_LBMP_REFERENCE 24008	64.27 0.00 0.00 N	42.48 0.00 0.00 N	42.92 0.00 0.00 N	43.88 0.00 0.00 N	46.32 0.00 0.00 N	54.93 0.00 0.00 N	58.05 0.00 0.00 N	53.65 0.00 0.00 N	59.21 0.00 0.00 N	57.38 0.00 0.00 N	68.38 0.00 0.00 N	71.21 0.00 0.00 N	67.26 0.00 0.00 N	32.27 0.00 0.00 N	48.37 0.00 0.00 N	51.73 0.00 0.00 N	56.80 0.00 0.00 N	35.57 0.00 0.00 N	50.61 0.00 0.00 N	55.06 0.00 0.00 N	63.74 0.00 0.00 N	66.24 0.00 0.00 N	58.17 0.00 0.00 N	67.26 0.00 0.00 N
NYPA_BRENTWD____GT 24164	69.06 4.79 0.00 N	45.70 3.22 0.00 N	45.71 2.79 0.00 N	46.54 2.65 0.00 N	49.11 2.80 0.00 N	58.26 3.33 0.00 N	61.92 3.86 0.00 N	58.17 4.52 0.00 N	63.90 4.69 0.00 N	62.98 5.60 0.00 N	76.74 8.01 -0.36 N	83.95 9.25 -3.49 N	82.80 8.39 -7.15 N	109.30 4.16 -72.87 N	103.49 4.39 -50.73 N	106.48 4.38 -50.37 N	115.38 4.64 -53.93 N	97.76 3.47 -58.72 N	79.28 5.09 -23.58 N	76.39 5.76 -15.58 N	75.55 6.76 -5.05 N	75.09 6.36 -2.49 N	70.13 5.83 -6.13 N	73.08 5.82 0.00 N
NYPA_GOWANUS____GT5 24156	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.03 -0.01 N	95.95 7.51 -17.23 N	98.01 7.44 -23.31 N	131.45 3.73 -95.45 N	150.17 4.50 -97.30 N	134.32 4.72 -77.88 N	139.09 4.97 -77.32 N	140.63 3.10 -101.96 N	103.08 4.15 -48.33 N	105.39 4.79 -45.54 N	112.20 5.60 -42.86 N	128.02 5.26 -56.52 N	302.09 5.01 -238.91 N	265.37 5.50 -192.61 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
NYPA_GOWANUS____GT6 24157	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.03 -0.01 N	95.95 7.51 -17.23 N	98.01 7.44 -23.31 N	131.45 3.73 -95.45 N	150.17 4.50 -97.30 N	134.32 4.72 -77.88 N	139.09 4.97 -77.32 N	140.63 3.10 -101.96 N	103.08 4.15 -48.33 N	105.39 4.79 -45.54 N	112.20 5.60 -42.86 N	128.02 5.26 -56.52 N	302.09 5.01 -238.91 N	265.37 5.50 -192.61 N
NYPA_HARLEM__RVR__GT1 24160	68.35 4.08 0.00 N	45.14 2.66 0.00 N	45.28 2.36 0.00 N	46.19 2.30 0.00 N	48.73 2.41 0.00 N	57.92 2.99 0.00 N	61.77 3.71 0.00 N	57.66 4.01 0.00 N	63.90 4.69 0.00 N	62.32 4.94 0.00 N	74.69 6.31 0.00 N	77.96 6.75 0.00 N	74.20 6.95 0.00 N	101.41 3.61 -65.53 N	77.43 4.15 -24.91 N	63.75 4.34 -7.68 N	81.18 4.61 -19.77 N	87.82 2.92 -49.33 N	72.96 3.87 -18.48 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.93 0.00 N	62.83 4.66 0.00 N	72.25 5.00 0.00 N
NYPA_HARLEM__RVR__GT2 24161	68.35 4.08 0.00 N	45.14 2.66 0.00 N	45.28 2.36 0.00 N	46.19 2.30 0.00 N	48.73 2.41 0.00 N	57.92 2.99 0.00 N	61.77 3.71 0.00 N	57.66 4.01 0.00 N	63.90 4.69 0.00 N	62.32 4.94 0.00 N	74.69 6.31 0.00 N	77.96 6.75 0.00 N	74.20 6.95 0.00 N	101.41 3.61 -65.53 N	77.43 4.15 -24.91 N	63.75 4.34 -7.68 N	81.18 4.61 -19.77 N	87.82 2.92 -49.33 N	72.96 3.87 -18.48 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.93 0.00 N	62.83 4.66 0.00 N	72.25 5.00 0.00 N
NYPA_KENT____GT 24152	68.54 4.26 0.00 N	45.23 2.76 0.00 N	45.38 2.46 0.00 N	46.28 2.40 0.00 N	48.82 2.50 0.00 N	57.98 3.05 0.00 N	61.84 3.79 0.00 N	57.87 4.23 0.00 N	64.11 4.90 0.00 N	62.54 5.16 0.00 N	75.23 6.84 -23.88 N	102.41 7.32 -21.14 N	95.68 7.28 -61.49 N	97.39 3.64 -50.71 N	103.46 4.37 -50.35 N	106.67 4.59 -53.92 N	115.57 4.85 -58.70 N	97.30 3.03 -17.46 N	72.16 4.09 -2.44 N	62.20 4.71 0.00 N	69.21 5.47 -7.53 N	78.91 5.13 -33.16 N	96.23 4.90 -11.82 N	84.40 5.33 0.00 N
NYPA_POUCH1____GT 24155	68.54 4.26 -0.01 N	45.23 2.75 0.00 N	45.34 2.43 0.00 N	46.25 2.36 0.00 N	48.77 2.46 0.00 N	57.96 3.03 0.00 N	61.82 3.76 0.00 N	57.84 4.19 0.00 N	64.08 4.87 0.00 N	62.51 5.12 0.00 N	75.26 6.88 -0.01 N	95.81 7.38 -17.23 N	97.88 7.32 -23.31 N	131.41 3.69 -95.45 N	150.11 4.45 -97.30 N	134.24 4.63 -77.88 N	138.96 4.84 -77.32 N	140.55 3.02 -101.96 N	102.97 4.04 -48.33 N	105.27 4.67 -45.54 N	112.05 5.45 -42.86 N	127.83 5.08 -56.52 N	302.01 4.93 -238.91 N	265.28 5.41 -192.61 N
NYPA_VERNON____GT2 24162	68.39 4.11 0.00 N	45.15 2.67 0.00 N	45.30 2.39 0.00 N	46.21 2.33 0.00 N	48.75 2.43 0.00 N	57.88 2.95 0.00 N	61.73 3.68 0.00 N	57.77 4.12 0.00 N	63.99 4.78 0.00 N	62.44 5.05 0.00 N	75.04 6.66 3.48 N	74.84 7.11 4.06 N	70.28 7.08 -66.43 N	102.27 3.57 -50.71 N	103.38 4.30 -50.36 N	106.59 4.50 -53.92 N	115.50 4.77 -58.70 N	97.27 3.00 -21.15 N	75.82 4.07 -9.29 N	68.99 4.65 0.00 N	69.15 5.41 -2.59 N	73.87 5.04 -11.39 N	74.31 4.75 -4.06 N	76.50 5.18 0.00 N
NYPA_VERNON____GT3 24163	68.39 4.11 0.00 N	45.15 2.67 0.00 N	45.30 2.39 0.00 N	46.21 2.33 0.00 N	48.75 2.43 0.00 N	57.88 2.95 0.00 N	61.73 3.68 0.00 N	57.77 4.12 0.00 N	63.99 4.78 0.00 N	62.44 5.05 0.00 N	75.04 6.66 3.48 N	74.84 7.11 4.06 N	70.28 7.08 -66.43 N	102.27 3.57 -50.71 N	103.38 4.30 -50.36 N	106.59 4.50 -53.92 N	115.50 4.77 -58.70 N	97.27 3.00 -21.15 N	75.82 4.07 -9.29 N	68.99 4.65 0.00 N	69.15 5.41 -2.59 N	73.87 5.04 -11.39 N	74.31 4.75 -4.06 N	76.50 5.18 0.00 N
NYPA__ASTORIA_CC1 323568	68.31 4.04 0.00 N	45.11 2.64 0.00 N	45.27 2.35 0.00 N	46.18 2.30 0.00 N	48.71 2.40 0.00 N	57.82 2.90 0.00 N	61.68 3.63 0.00 N	57.71 4.06 0.00 N	63.93 4.72 0.00 N	62.37 4.99 0.00 N	74.94 6.56 0.00 N	78.20 6.99 0.00 N	74.27 7.01 0.00 N	104.82 3.53 -69.02 N	103.31 4.22 -50.71 N	106.52 4.43 -50.36 N	115.41 4.69 -53.92 N	97.22 2.95 -58.70 N	77.68 3.99 -23.08 N	72.52 4.60 -12.87 N	69.08 5.34 0.00 N	71.20 4.96 0.00 N	62.86 4.69 0.00 N	72.33 5.08 0.00 N
NYPA__ASTORIA_CC2 323569	68.31 4.04 0.00 N	45.11 2.64 0.00 N	45.27 2.35 0.00 N	46.18 2.30 0.00 N	48.71 2.40 0.00 N	57.82 2.90 0.00 N	61.68 3.63 0.00 N	57.71 4.06 0.00 N	63.93 4.72 0.00 N	62.37 4.99 0.00 N	74.94 6.56 0.00 N	78.20 6.99 0.00 N	74.27 7.01 0.00 N	104.82 3.53 -69.02 N	103.31 4.22 -50.71 N	106.52 4.43 -50.36 N	115.41 4.69 -53.92 N	97.22 2.95 -58.70 N	77.68 3.99 -23.08 N	72.52 4.60 -12.87 N	69.08 5.34 0.00 N	71.20 4.96 0.00 N	62.86 4.69 0.00 N	72.33 5.08 0.00 N
NYPA__HOLTSVILL 23794	68.48 4.21 0.00 N	45.36 2.88 0.00 N	45.37 2.46 0.00 N	46.18 2.30 0.00 N	48.74 2.43 0.00 N	57.80 2.87 0.00 N	61.32 3.27 0.00 N	57.57 3.92 0.00 N	63.13 3.92 0.00 N	62.23 4.85 0.00 N	75.90 7.16 -0.36 N	83.07 8.37 -3.49 N	82.46 8.05 -7.15 N	109.06 3.92 -72.87 N	103.10 4.00 -50.73 N	106.07 3.96 -50.37 N	114.92 4.19 -53.93 N	97.46 3.17 -58.72 N	78.84 4.66 -23.58 N	75.96 5.32 -15.58 N	75.21 6.41 -5.05 N	74.95 6.21 -2.49 N	69.87 5.57 -6.13 N	72.67 5.42 0.00 N
NYPA__HELLGATE_GT1 24158	68.35 4.08 0.00 N	45.14 2.66 0.00 N	45.28 2.36 0.00 N	46.19 2.30 0.00 N	48.73 2.41 0.00 N	57.92 2.99 0.00 N	61.77 3.71 0.00 N	57.66 4.01 0.00 N	63.90 4.69 0.00 N	62.32 4.94 0.00 N	74.69 6.31 0.00 N	77.97 6.75 0.00 N	74.20 6.94 0.00 N	104.73 3.61 -68.85 N	89.24 4.16 -36.71 N	97.41 4.34 -41.34 N	81.43 4.61 -20.01 N	78.43 2.92 -39.93 N	77.33 3.87 -22.86 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.93 0.00 N	62.83 4.66 0.00 N	72.25 5.00 0.00 N
NYPA__HELLGATE_GT2 24159	68.35 4.08 0.00 N	45.14 2.66 0.00 N	45.28 2.36 0.00 N	46.19 2.30 0.00 N	48.73 2.41 0.00 N	57.92 2.99 0.00 N	61.77 3.71 0.00 N	57.66 4.01 0.00 N	63.90 4.69 0.00 N	62.32 4.94 0.00 N	74.69 6.31 0.00 N	77.97 6.75 0.00 N	74.20 6.94 0.00 N	104.73 3.61 -68.85 N	89.24 4.16 -36.71 N	97.41 4.34 -41.34 N	81.43 4.61 -20.01 N	78.43 2.92 -39.93 N	77.33 3.87 -22.86 N	72.46 4.53 -12.87 N	69.08 5.34 0.00 N	71.18 4.93 0.00 N	62.83 4.66 0.00 N	72.25 5.00 0.00 N
NYS_BARGE__HYD 23848	59.23 -5.05 0.00 N	38.56 -3.91 0.00 N	39.23 -3.69 0.00 N	40.42 -3.47 0.00 N	42.59 -3.73 0.00 N	50.73 -4.20 0.00 N	52.26 -5.79 0.00 N	47.89 -5.76 0.00 N	54.13 -5.09 0.00 N	52.59 -4.80 0.00 N	63.61 -4.77 0.00 N	67.46 -3.75 0.00 N	62.96 -4.30 0.00 N	30.43 -1.84 0.00 N	46.79 -1.58 0.00 N	49.82 -1.91 0.00 N	54.24 -2.56 0.00 N	34.06 -1.52 0.00 N	47.96 -2.64 0.00 N	51.92 -3.14 0.00 N	57.94 -5.81 0.00 N	59.23 -7.01 0.00 N	52.59 -5.58 0.00 N	60.39 -6.86 0.00 N
O.H_GEN_BRUCE	58.50	38.16	38.84	40.00	42.14	50.19	51.61	47.13	53.20	51.65	67.83	66.35	61.93	29.90	46.01	57.64	53.32	45.00	47.19	51.05	45.00	45.00	50.57	59.51

24063	-5.77 0.00 N	-4.32 0.00 N	-4.08 0.00 N	-3.88 0.00 N	-4.17 0.00 N	-4.74 0.00 N	-6.44 0.00 N	-6.51 0.00 N	-6.01 0.00 N	-5.73 0.00 N	-5.16 -5.77 N	-4.86 0.00 N	-5.33 0.00 N	-2.37 0.00 N	-2.37 0.00 N	-2.98 -2.82 N	-3.49 0.00 N	-0.50 0.31 N	-3.41 0.00 N	-4.01 0.00 N	-3.62 -0.24 N	-6.47 10.10 N	-5.95 0.80 N	-7.75 0.00 N
OAK ORCHARD___HYD 24046	61.04 -3.23 0.00 N	39.95 -2.53 0.00 N	40.46 -2.45 0.00 N	41.53 -2.36 0.00 N	43.80 -2.51 0.00 N	52.17 -2.76 0.00 N	54.57 -3.48 0.00 N	50.39 -3.26 0.00 N	56.50 -2.71 0.00 N	54.98 -2.40 0.00 N	66.32 -2.06 0.00 N	69.86 -1.35 0.00 N	65.43 -1.82 0.00 N	31.55 -0.72 0.00 N	48.02 -0.35 0.00 N	51.25 -0.48 0.00 N	55.99 -0.81 0.00 N	35.06 -0.52 0.00 N	49.45 -1.16 0.00 N	53.55 -1.51 0.00 N	60.68 -3.06 0.00 N	62.39 -3.86 0.00 N	54.93 -3.24 0.00 N	63.04 -4.22 0.00 N
OCC_CHEM___DRP 24175	59.03 -5.25 0.00 N	38.49 -3.99 0.00 N	39.18 -3.73 0.00 N	40.36 -3.52 0.00 N	42.54 -3.78 0.00 N	50.67 -4.26 0.00 N	52.04 -6.01 0.00 N	47.51 -6.14 0.00 N	53.63 -5.58 0.00 N	52.04 -5.34 0.00 N	63.04 -5.34 0.00 N	66.85 -4.37 0.00 N	62.39 -4.87 0.00 N	30.13 -2.14 0.00 N	46.39 -1.98 0.00 N	49.39 -2.34 0.00 N	53.76 -3.05 0.00 N	33.79 -1.78 0.00 N	47.55 -3.06 0.00 N	51.42 -3.64 0.00 N	57.31 -6.43 0.00 N	58.60 -7.65 0.00 N	52.13 -6.04 0.00 N	59.95 -7.30 0.00 N
OLIN_CORP_DRP 24177	58.97 -5.30 0.00 N	38.42 -4.06 0.00 N	39.10 -3.82 0.00 N	40.28 -3.61 0.00 N	42.44 -3.88 0.00 N	50.54 -4.39 0.00 N	51.98 -6.07 0.00 N	47.54 -6.10 0.00 N	53.71 -5.50 0.00 N	52.15 -5.23 0.00 N	63.18 -5.20 0.00 N	66.99 -4.22 0.00 N	62.53 -4.73 0.00 N	30.21 -2.06 0.00 N	46.47 -1.90 0.00 N	49.47 -2.26 0.00 N	53.86 -2.95 0.00 N	33.84 -1.73 0.00 N	47.62 -2.99 0.00 N	51.54 -3.51 0.00 N	57.48 -6.26 0.00 N	58.77 -7.48 0.00 N	52.23 -5.94 0.00 N	60.02 -7.23 0.00 N
ONONDAGA_REF_OCCRA 23987	63.48 -0.79 0.00 N	41.77 -0.70 0.00 N	42.14 -0.77 0.00 N	43.16 -0.72 0.00 N	45.54 -0.77 0.00 N	54.19 -0.74 0.00 N	57.30 -0.75 0.00 N	53.17 -0.48 0.00 N	58.97 -0.24 0.00 N	57.29 -0.09 0.00 N	68.54 0.16 0.00 N	71.66 0.45 0.00 N	67.51 0.26 0.00 N	32.51 0.24 0.00 N	48.84 0.47 0.00 N	52.15 0.41 0.00 N	57.20 0.40 0.00 N	35.80 0.23 0.00 N	50.72 0.11 0.00 N	55.14 0.08 0.00 N	63.48 -0.27 0.00 N	65.62 -0.62 0.00 N	57.53 -0.64 0.00 N	66.42 -0.83 0.00 N
ONONDAGA___COGEN 23986	63.24 -1.03 0.00 N	41.66 -0.82 0.00 N	42.06 -0.85 0.00 N	43.08 -0.81 0.00 N	45.46 -0.85 0.00 N	54.03 -0.91 0.00 N	57.13 -0.93 0.00 N	52.91 -0.74 0.00 N	58.64 -0.58 0.00 N	57.00 -0.39 0.00 N	68.13 -0.25 0.00 N	71.17 -0.04 0.00 N	67.02 -0.24 0.00 N	32.27 0.00 0.00 N	48.48 0.11 0.00 N	51.79 0.06 0.00 N	56.80 0.00 0.00 N	35.56 -0.01 0.00 N	50.37 -0.24 0.00 N	54.77 -0.28 0.00 N	63.06 -0.69 0.00 N	65.17 -1.07 0.00 N	57.23 -0.94 0.00 N	66.16 -1.10 0.00 N
ONTARIO___LFGE 23819	62.39 -1.89 0.00 N	40.80 -1.67 0.00 N	41.27 -1.65 0.00 N	42.43 -1.45 0.00 N	44.72 -1.60 0.00 N	53.35 -1.59 0.00 N	56.26 -1.80 0.00 N	52.41 -1.23 0.00 N	58.70 -0.51 0.00 N	57.29 -0.09 0.00 N	68.94 0.56 0.00 N	72.43 1.22 0.00 N	67.85 0.59 0.00 N	32.81 0.53 0.00 N	49.41 1.04 0.00 N	52.66 0.93 0.00 N	57.58 0.78 0.00 N	35.96 0.38 0.00 N	50.74 0.14 0.00 N	55.24 0.18 0.00 N	63.07 -0.68 0.00 N	64.83 -1.42 0.00 N	56.78 -1.39 0.00 N	65.28 -1.98 0.00 N
OSWEGATCHIE___HYD 24044	66.26 1.98 0.00 N	43.53 1.05 0.00 N	43.82 0.90 0.00 N	44.78 0.89 0.00 N	47.34 1.03 0.00 N	56.51 1.58 0.00 N	60.38 2.33 0.00 N	56.55 2.90 0.00 N	62.94 3.73 0.00 N	60.99 3.61 0.00 N	72.16 3.78 0.00 N	73.77 2.56 0.00 N	68.19 0.94 0.00 N	32.46 0.19 0.00 N	48.68 0.31 0.00 N	51.83 0.11 0.00 N	57.00 0.19 0.00 N	35.78 0.20 0.00 N	51.67 1.06 0.00 N	57.00 1.94 0.00 N	67.05 3.30 0.00 N	69.74 3.50 0.00 N	60.95 2.78 0.00 N	69.88 2.62 0.00 N
OSWEGO___5 23606	62.60 -1.67 0.00 N	41.25 -1.22 0.00 N	41.68 -1.24 0.00 N	42.67 -1.21 0.00 N	45.03 -1.29 0.00 N	53.45 -1.48 0.00 N	56.37 -1.68 0.00 N	52.16 -1.49 0.00 N	57.74 -1.48 0.00 N	56.06 -1.32 0.00 N	66.99 -1.39 0.00 N	69.98 -1.24 0.00 N	65.98 -1.28 0.00 N	31.73 -0.54 0.00 N	47.70 -0.68 0.00 N	50.96 -0.77 0.00 N	55.89 -0.92 0.00 N	35.01 -0.57 0.00 N	49.66 -0.95 0.00 N	53.99 -1.07 0.00 N	62.17 -1.57 0.00 N	64.37 -1.88 0.00 N	56.56 -1.61 0.00 N	65.42 -1.83 0.00 N
OSWEGO___6 23613	62.60 -1.67 0.00 N	41.25 -1.22 0.00 N	41.68 -1.24 0.00 N	42.67 -1.21 0.00 N	45.03 -1.29 0.00 N	53.45 -1.48 0.00 N	56.37 -1.68 0.00 N	52.16 -1.49 0.00 N	57.74 -1.48 0.00 N	56.06 -1.32 0.00 N	66.99 -1.39 0.00 N	69.98 -1.24 0.00 N	65.98 -1.28 0.00 N	31.73 -0.54 0.00 N	47.70 -0.68 0.00 N	50.96 -0.77 0.00 N	55.89 -0.92 0.00 N	35.01 -0.57 0.00 N	49.66 -0.95 0.00 N	53.99 -1.07 0.00 N	62.17 -1.57 0.00 N	64.37 -1.88 0.00 N	56.56 -1.61 0.00 N	65.42 -1.83 0.00 N
OUTOKUMPU-AB___DRP 24206	60.00 -4.27 0.00 N	39.08 -3.40 0.00 N	39.75 -3.16 0.00 N	40.98 -2.91 0.00 N	43.17 -3.15 0.00 N	51.43 -3.50 0.00 N	53.05 -5.00 0.00 N	48.65 -5.00 0.00 N	54.97 -4.24 0.00 N	53.43 -3.95 0.00 N	64.72 -3.66 0.00 N	68.61 -2.60 0.00 N	64.03 -3.22 0.00 N	30.99 -1.28 0.00 N	47.57 -0.80 0.00 N	50.64 -1.09 0.00 N	55.14 -1.67 0.00 N	34.60 -0.98 0.00 N	48.65 -1.96 0.00 N	52.66 -2.39 0.00 N	58.81 -4.93 0.00 N	60.14 -6.10 0.00 N	53.34 -4.83 0.00 N	61.23 -6.03 0.00 N
OXBOW___ 24026	59.68 -4.60 0.00 N	38.88 -3.60 0.00 N	39.57 -3.35 0.00 N	40.78 -3.11 0.00 N	42.96 -3.36 0.00 N	51.18 -3.75 0.00 N	52.68 -5.37 0.00 N	48.23 -5.42 0.00 N	54.47 -4.74 0.00 N	52.92 -4.46 0.00 N	64.09 -4.29 0.00 N	67.97 -3.24 0.00 N	63.44 -3.81 0.00 N	30.66 -1.61 0.00 N	47.15 -1.22 0.00 N	50.20 -1.53 0.00 N	54.65 -2.16 0.00 N	34.31 -1.26 0.00 N	48.26 -2.34 0.00 N	52.21 -2.85 0.00 N	58.26 -5.48 0.00 N	59.56 -6.68 0.00 N	52.91 -5.26 0.00 N	60.77 -6.48 0.00 N
PEEKSKILL___ 23653	67.62 3.35 0.00 N	44.61 2.14 0.00 N	44.81 1.90 0.00 N	45.71 1.83 0.00 N	48.24 1.92 0.00 N	57.25 2.31 0.00 N	60.91 2.86 0.00 N	56.93 3.28 0.00 N	63.03 3.82 0.00 N	61.52 4.13 0.00 N	74.01 5.63 0.00 N	77.44 6.23 0.00 N	73.49 6.23 0.00 N	103.42 3.17 -67.98 N	102.38 4.05 -49.95 N	105.61 4.28 -49.60 N	114.48 4.55 -53.12 N	96.24 2.84 -57.83 N	77.13 3.78 -22.74 N	71.95 4.22 -12.68 N	68.59 4.84 0.00 N	70.66 4.42 0.00 N	62.19 4.02 0.00 N	71.56 4.31 0.00 N
PGE MADISON___WINDPWR 24146	66.27 2.00 0.00 N	43.43 0.96 0.00 N	43.84 0.92 0.00 N	45.03 1.15 0.00 N	47.62 1.30 0.00 N	57.28 2.35 0.00 N	61.01 2.96 0.00 N	57.36 3.71 0.00 N	64.22 5.01 0.00 N	62.90 5.52 0.00 N	75.36 6.98 0.00 N	78.44 7.23 0.00 N	73.16 5.91 0.00 N	41.91 3.04 -6.59 N	57.60 4.38 -4.84 N	60.34 4.39 -4.22 N	63.28 4.76 -1.71 N	40.20 2.77 -1.86 N	54.98 3.64 -0.73 N	59.56 4.09 -0.41 N	68.12 4.37 0.00 N	70.13 3.89 0.00 N	61.02 2.85 0.00 N	69.81 2.56 0.00 N

PIERCEFIELD___HYD 23852	66.70 2.43 0.00 N	43.81 1.33 0.00 N	44.05 1.14 0.00 N	44.98 1.10 0.00 N	47.58 1.26 0.00 N	56.79 1.86 0.00 N	60.81 2.76 0.00 N	56.99 3.34 0.00 N	63.53 4.32 0.00 N	61.54 4.16 0.00 N	72.31 3.93 0.00 N	73.25 2.04 0.00 N	67.28 0.03 0.00 N	31.95 -0.32 0.00 N	47.95 -0.42 0.00 N	51.01 -0.72 0.00 N	56.19 -0.61 0.00 N	35.31 -0.26 0.00 N	51.54 0.93 0.00 N	57.18 2.12 0.00 N	67.68 3.94 0.00 N	70.55 4.31 0.00 N	61.56 3.40 0.00 N	70.45 3.19 0.00 N
PINELAWN_CC_1 323563	69.10 4.83 0.00 N	45.65 3.17 0.00 N	45.68 2.77 0.00 N	46.52 2.64 0.00 N	49.08 2.77 0.00 N	58.21 3.28 0.00 N	61.92 3.86 0.00 N	57.84 4.19 0.00 N	63.52 4.31 0.00 N	62.44 5.06 0.00 N	75.88 7.14 -0.36 N	82.95 8.25 -3.49 N	82.42 8.02 -7.15 N	109.13 4.00 -72.87 N	103.36 4.26 -50.73 N	106.40 4.30 -50.37 N	115.31 4.57 -53.93 N	97.64 3.35 -58.72 N	79.05 4.86 -23.58 N	76.13 5.50 -15.58 N	75.21 6.41 -5.05 N	74.75 6.02 -2.49 N	69.81 5.51 -6.13 N	72.76 5.51 0.00 N
PJM_GEN_KEystone 24065	58.40 -5.87 0.00 N	38.01 -4.46 0.00 N	38.54 -4.38 0.00 N	40.03 -3.85 0.00 N	41.86 -4.46 0.00 N	49.62 -5.31 0.00 N	52.33 -5.73 0.00 N	56.78 0.04 4.39 N	63.00 -0.58 -3.78 N	54.32 -3.07 0.00 N	78.00 3.06 -7.73 N	80.00 4.28 -0.01 N	65.22 -2.04 0.00 N	75.79 -0.33 -43.84 N	80.69 0.10 -32.21 N	88.48 1.85 -28.84 N	89.38 -1.56 -34.13 N	69.99 1.63 -22.55 N	64.23 -0.99 -14.61 N	61.99 -1.21 -8.15 N	64.00 1.21 -14.41 N	52.26 0.80 10.10 N	57.75 1.23 0.80 N	62.30 -4.96 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	68.19 3.92 0.00 N	45.08 2.60 0.00 N	45.15 2.24 0.00 N	46.01 2.13 0.00 N	48.56 2.25 0.00 N	57.55 2.62 0.00 N	61.18 3.13 0.00 N	57.36 3.71 0.00 N	63.11 3.90 0.00 N	62.00 4.62 0.00 N	83.66 6.65 -9.79 N	82.34 7.64 -3.49 N	81.97 7.56 -7.15 N	108.92 3.78 -72.87 N	103.17 4.07 -50.73 N	106.46 4.87 -43.79 N	115.16 4.42 -53.93 N	87.25 4.11 -37.33 N	78.76 4.57 -23.58 N	75.82 5.19 -15.58 N	74.70 3.69 -22.63 N	61.66 5.13 5.03 N	67.73 5.43 -4.99 N	72.21 4.96 0.00 N
PLEASANTVLY___LBMP 24000	67.41 3.14 0.00 N	44.51 2.03 0.00 N	44.74 1.83 0.00 N	45.67 1.79 0.00 N	48.21 1.89 0.00 N	57.18 2.24 0.00 N	60.74 2.68 0.00 N	56.69 3.04 0.00 N	62.74 3.53 0.00 N	61.10 3.72 0.00 N	73.41 5.04 0.00 N	76.79 5.58 0.00 N	72.91 5.65 0.00 N	110.14 2.85 -75.02 N	107.10 3.61 -55.12 N	110.32 3.87 -54.72 N	119.49 4.15 -58.54 N	101.85 2.54 -63.73 N	79.09 3.43 -25.06 N	72.83 3.80 -13.97 N	68.16 4.42 0.00 N	70.25 4.01 0.00 N	61.80 3.63 0.00 N	71.19 3.94 0.00 N
POLETTI____ 23519	68.24 3.97 0.00 N	45.01 2.53 0.00 N	45.19 2.27 0.00 N	46.09 2.21 0.00 N	48.63 2.32 0.00 N	57.74 2.81 0.00 N	61.51 3.45 0.00 N	57.60 3.95 0.00 N	63.77 4.56 0.00 N	62.21 4.83 0.00 N	74.81 6.43 0.00 N	74.37 6.87 3.72 N	72.32 6.86 1.80 N	72.38 3.45 -36.66 N	72.38 4.24 -19.77 N	72.38 4.42 -16.23 N	72.38 4.70 -10.87 N	72.38 2.95 -33.86 N	72.03 3.95 -17.48 N	69.64 4.50 -10.09 N	69.06 5.32 0.00 N	71.24 5.00 0.00 N	62.78 4.61 0.00 N	72.30 5.05 0.00 N
PORT_JEFF_3 23555	68.46 4.19 0.00 N	45.41 2.93 0.00 N	45.42 2.50 0.00 N	46.23 2.35 0.00 N	48.79 2.48 0.00 N	57.83 2.90 0.00 N	61.28 3.22 0.00 N	57.41 3.76 0.00 N	62.84 3.63 0.00 N	61.96 4.58 0.00 N	75.63 6.89 -0.36 N	82.83 8.12 -3.49 N	82.22 7.81 -7.15 N	108.87 3.73 -72.87 N	102.81 3.71 -50.73 N	105.75 3.66 -50.37 N	114.68 3.94 -53.93 N	97.36 3.07 -58.72 N	78.70 4.51 -23.58 N	75.78 5.14 -15.58 N	75.02 6.22 -5.05 N	74.79 6.06 -2.49 N	69.79 5.49 -6.13 N	72.63 5.38 0.00 N
PORT_JEFF_4 23616	68.46 4.19 0.00 N	45.41 2.93 0.00 N	45.42 2.50 0.00 N	46.23 2.35 0.00 N	48.79 2.48 0.00 N	57.83 2.90 0.00 N	61.28 3.22 0.00 N	57.41 3.76 0.00 N	62.84 3.63 0.00 N	61.96 4.58 0.00 N	75.63 6.89 -0.36 N	82.83 8.12 -3.49 N	82.22 7.81 -7.15 N	108.87 3.73 -72.87 N	102.81 3.71 -50.73 N	105.75 3.66 -50.37 N	114.68 3.94 -53.93 N	97.36 3.07 -58.72 N	78.70 4.51 -23.58 N	75.78 5.14 -15.58 N	75.02 6.22 -5.05 N	74.79 6.06 -2.49 N	69.79 5.49 -6.13 N	72.63 5.38 0.00 N
PORT_JEFF_IC 23713	68.68 4.41 0.00 N	45.54 3.06 0.00 N	45.53 2.61 0.00 N	46.35 2.47 0.00 N	48.93 2.61 0.00 N	58.00 3.07 0.00 N	61.49 3.43 0.00 N	57.66 4.02 0.00 N	63.17 3.95 0.00 N	62.31 4.93 0.00 N	76.06 7.33 -0.36 N	83.33 8.63 -3.49 N	82.68 8.27 -7.15 N	108.99 3.86 -72.87 N	102.98 3.88 -50.73 N	105.94 3.84 -50.37 N	114.86 4.12 -53.93 N	97.47 3.19 -58.72 N	78.86 4.67 -23.58 N	75.96 5.33 -15.58 N	75.18 6.39 -5.05 N	74.95 6.22 -2.49 N	69.93 5.63 -6.13 N	72.93 5.68 0.00 N
PPL PILGRIM_ST_GT1 24216	69.06 4.79 0.00 N	45.70 3.22 0.00 N	45.71 2.79 0.00 N	46.54 2.65 0.00 N	49.11 2.80 0.00 N	58.26 3.33 0.00 N	61.92 3.86 0.00 N	58.17 4.52 0.00 N	63.90 4.69 0.00 N	62.98 5.60 0.00 N	76.74 8.01 -0.36 N	83.95 9.25 -3.49 N	82.80 8.39 -7.15 N	109.30 4.16 -72.87 N	103.49 4.39 -50.73 N	106.48 4.38 -50.37 N	115.38 4.64 -53.93 N	97.76 3.47 -58.72 N	79.28 5.09 -23.58 N	76.39 5.76 -15.58 N	75.55 6.76 -5.05 N	75.09 6.36 -2.49 N	70.13 5.83 -6.13 N	73.08 5.82 0.00 N
PPL PILGRIM_ST_GT2 24217	69.06 4.79 0.00 N	45.70 3.22 0.00 N	45.71 2.79 0.00 N	46.54 2.65 0.00 N	49.11 2.80 0.00 N	58.26 3.33 0.00 N	61.92 3.86 0.00 N	58.17 4.52 0.00 N	63.90 4.69 0.00 N	62.98 5.60 0.00 N	76.74 8.01 -0.36 N	83.95 9.25 -3.49 N	82.80 8.39 -7.15 N	109.30 4.16 -72.87 N	103.49 4.39 -50.73 N	106.48 4.38 -50.37 N	115.38 4.64 -53.93 N	97.76 3.47 -58.72 N	79.28 5.09 -23.58 N	76.39 5.76 -15.58 N	75.55 6.76 -5.05 N	75.09 6.36 -2.49 N	70.13 5.83 -6.13 N	73.08 5.82 0.00 N
PPL_SHRM_GT3 24213	68.39 4.12 0.00 N	45.27 2.80 0.00 N	45.26 2.35 0.00 N	46.06 2.18 0.00 N	48.63 2.32 0.00 N	57.62 2.69 0.00 N	60.29 2.24 0.00 N	56.64 2.99 0.00 N	62.06 2.85 0.00 N	61.21 3.82 0.00 N	74.74 6.00 -0.36 N	81.93 7.23 -3.49 N	81.30 6.89 -7.15 N	108.45 3.31 -72.87 N	102.21 3.11 -50.73 N	105.14 3.04 -50.37 N	113.94 3.21 -53.93 N	96.87 2.58 -58.72 N	77.97 3.78 -23.58 N	75.03 4.40 -15.58 N	75.12 6.32 -5.05 N	75.07 6.34 -2.49 N	69.91 5.61 -6.13 N	72.63 5.38 0.00 N
PPL_SHRM_GT4 24214	68.39 4.12 0.00 N	45.27 2.80 0.00 N	45.26 2.35 0.00 N	46.06 2.18 0.00 N	48.63 2.32 0.00 N	57.62 2.69 0.00 N	60.29 2.24 0.00 N	56.64 2.99 0.00 N	62.06 2.85 0.00 N	61.21 3.82 0.00 N	74.74 6.00 -0.36 N	81.93 7.23 -3.49 N	81.30 6.89 -7.15 N	108.45 3.31 -72.87 N	102.21 3.11 -50.73 N	105.14 3.04 -50.37 N	113.94 3.21 -53.93 N	96.87 2.58 -58.72 N	77.97 3.78 -23.58 N	75.03 4.40 -15.58 N	75.12 6.32 -5.05 N	75.07 6.34 -2.49 N	69.91 5.61 -6.13 N	72.63 5.38 0.00 N
PROJECT___ORANGE 1 24174	63.35 -0.92 0.00 N	41.68 -0.79 0.00 N	42.05 -0.87 0.00 N	43.06 -0.83 0.00 N	45.43 -0.89 0.00 N	53.99 -0.95 0.00 N	57.01 -1.04 0.00 N	52.89 -0.76 0.00 N	58.67 -0.54 0.00 N	56.98 -0.40 0.00 N	68.23 -0.15 0.00 N	71.42 0.21 0.00 N	67.28 0.03 0.00 N	32.41 0.14 0.00 N	48.72 0.35 0.00 N	52.04 0.31 0.00 N	57.03 0.22 0.00 N	35.72 0.14 0.00 N	50.56 -0.05 0.00 N	54.95 -0.11 0.00 N	63.21 -0.53 0.00 N	65.33 -0.92 0.00 N	57.31 -0.86 0.00 N	66.15 -1.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PROJECT___ORANGE 2	63.35	41.68	42.05	43.06	45.43	53.99	57.01	52.89	58.67	56.98	68.23	71.42	67.28	32.41	48.72	52.04	57.03	35.72	50.56	54.95	63.21	65.33	57.31	66.15	
24166	-0.92	-0.79	-0.87	-0.83	-0.89	-0.95	-1.04	-0.76	-0.54	-0.40	-0.15	0.21	0.03	0.14	0.35	0.31	0.22	0.14	-0.05	-0.11	-0.53	-0.92	-0.86	-1.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PYRITES___HYD	67.55	44.32	44.55	45.48	48.10	57.45	61.62	57.90	64.64	62.69	73.71	74.72	68.63	32.64	48.95	52.03	57.27	35.97	52.46	58.15	68.80	71.71	62.54	71.48	
24023	3.28	1.85	1.63	1.60	1.78	2.51	3.57	4.25	5.43	5.31	5.33	3.51	1.37	0.37	0.58	0.30	0.47	0.39	1.85	3.09	5.06	5.47	4.37	4.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAMAPO___LBMP	67.51	44.56	44.74	45.66	48.17	57.18	60.81	56.79	62.87	61.38	73.83	77.31	73.35	100.08	100.01	103.29	112.00	93.52	76.04	71.32	68.46	70.51	62.07	71.42	
323565	3.24	2.08	1.83	1.78	1.86	2.25	2.76	3.14	3.66	4.00	5.46	6.09	6.09	3.13	4.11	4.36	4.62	2.88	3.79	4.19	4.72	4.27	3.90	4.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-64.67	-47.52	-47.19	-50.57	-55.06	-21.65	-12.07	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	
RANKINE____	59.46	38.71	39.35	40.59	42.75	50.92	52.60	48.34	54.63	53.15	64.40	68.22	63.66	30.81	47.19	50.30	54.78	34.35	48.28	52.31	58.50	59.80	52.95	60.81	
23646	-4.81	-3.77	-3.56	-3.30	-3.56	-4.01	-5.46	-5.30	-4.58	-4.23	-3.98	-2.99	-3.60	-1.46	-1.18	-1.42	-2.02	-1.22	-2.32	-2.74	-5.25	-6.45	-5.22	-6.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT2_1	68.26	45.03	45.20	46.11	48.65	57.77	61.54	57.60	63.80	62.24	74.86	78.21	74.23	104.81	103.40	106.61	115.53	97.28	77.74	72.52	69.10	71.27	62.81	72.30	
24244	3.99	2.55	2.28	2.23	2.33	2.84	3.48	3.95	4.59	4.86	6.48	7.00	6.97	3.51	4.32	4.52	4.80	3.01	4.05	4.60	5.36	5.02	4.64	5.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.02	-50.71	-50.36	-53.92	-58.70	-23.08	-12.87	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	
RAVENSWOOD_GT2_2	68.26	45.03	45.20	46.11	48.65	57.77	61.54	57.60	63.80	62.24	74.86	78.21	74.23	104.81	103.40	106.61	115.53	97.28	77.74	72.52	69.10	71.27	62.81	72.30	
24245	3.99	2.55	2.28	2.23	2.33	2.84	3.48	3.95	4.59	4.86	6.48	7.00	6.97	3.51	4.32	4.52	4.80	3.01	4.05	4.60	5.36	5.02	4.64	5.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.02	-50.71	-50.36	-53.92	-58.70	-23.08	-12.87	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	
RAVENSWOOD_GT2_3	68.33	45.07	45.24	46.15	48.70	57.82	61.60	57.66	63.88	62.32	74.96	78.31	74.33	104.82	103.09	106.29	115.18	97.07	77.57	72.59	69.20	71.35	62.89	72.40	
24246	4.06	2.60	2.32	2.27	2.38	2.89	3.54	4.02	4.66	4.94	6.58	7.10	7.08	3.53	4.00	4.20	4.46	2.80	3.88	4.67	5.45	5.11	4.72	5.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.02	-50.71	-50.36	-53.92	-58.70	-23.08	-12.87	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	
RAVENSWOOD_GT2_4	68.33	45.07	45.24	46.15	48.70	57.82	61.60	57.66	63.88	62.32	74.96	78.31	74.33	104.82	103.09	106.29	115.18	97.07	77.57	72.59	69.20	71.35	62.89	72.40	
24247	4.06	2.60	2.32	2.27	2.38	2.89	3.54	4.02	4.66	4.94	6.58	7.10	7.08	3.53	4.00	4.20	4.46	2.80	3.88	4.67	5.45	5.11	4.72	5.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.02	-50.71	-50.36	-53.92	-58.70	-23.08	-12.87	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	
RAVENSWOOD_GT3_1	68.26	45.03	45.20	46.11	48.65	57.77	61.54	57.60	63.80	62.24	74.86	78.21	74.23	104.79	103.24	106.44	115.33	97.17	77.63	72.52	69.10	71.27	62.81	72.30	
24248	3.99	2.55	2.28	2.22	2.33	2.84	3.48	3.95	4.59	4.86	6.48	7.00	6.97	3.50	4.16	4.35	4.61	2.90	3.94	4.60	5.36	5.02	4.64	5.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.02	-50.71	-50.36	-53.92	-58.70	-23.08	-12.87	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	
RAVENSWOOD_GT3_2	68.26	45.03	45.20	46.11	48.65	57.77	61.54	57.60	63.80	62.24	74.86	78.21	74.23	104.79	103.24	106.44	115.33	97.17	77.63	72.52	69.10	71.27	62.81	72.30	
24249	3.99	2.55	2.28	2.22	2.33	2.84	3.48	3.95	4.59	4.86	6.48	7.00	6.97	3.50	4.16	4.35	4.61	2.90	3.94	4.60	5.36	5.02	4.64	5.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.02	-50.71	-50.36	-53.92	-58.70	-23.08	-12.87	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	
RAVENSWOOD_GT3_3	68.39	45.11	45.28	46.19	48.73	57.85	61.65	57.71	63.93	62.39	75.03	78.35	74.41	104.89	103.53	106.75	115.67	97.37	77.85	72.65	69.25	71.42	62.94	72.44	
24250	4.12	2.63	2.36	2.30	2.41	2.92	3.60	4.06	4.72	5.00	6.65	7.14	7.16	3.60	4.45	4.66	4.95	3.10	4.17	4.73	5.51	5.17	4.77	5.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.02	-50.71	-50.36	-53.92	-58.70	-23.08	-12.87	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	
RAVENSWOOD_GT3_4	68.39	45.11	45.28	46.19	48.73	57.85	61.65	57.71	63.93	62.39	75.03	78.35	74.41	104.89	103.53	106.75	115.67	97.37	77.85	72.65	69.25	71.42	62.94	72.44	
24251	4.12	2.63	2.36	2.30	2.41	2.92	3.60	4.06	4.72	5.00	6.65	7.14	7.16	3.60	4.45	4.66	4.95	3.10	4.17	4.73	5.51	5.17	4.77	5.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.02	-50.71	-50.36	-53.92	-58.70	-23.08	-12.87	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	
RAVENSWOOD_GT_1	68.39	45.15	45.30	46.21	48.75	57.88	61.73	57.77	63.99	62.44	75.04	74.84	70.28	102.27	103.38	106.59	115.50	97.27	75.82	68.99	69.15	73.87	74.31	76.50	
23729	4.11	2.67</																							

24258	3.99 0.00 N	2.55 0.00 N	2.28 0.00 N	2.22 0.00 N	2.33 0.00 N	2.83 0.00 N	3.48 0.00 N	3.95 0.00 N	4.58 0.00 N	4.85 0.00 N	6.48 0.00 N	7.01 0.40 N	6.99 0.47 N	3.51 -68.72 N	4.33 -50.71 N	4.53 -50.36 N	4.83 -53.92 N	3.02 -58.70 N	4.06 -22.86 N	4.60 -12.46 N	5.37 0.00 N	5.02 -0.30 N	4.64 -1.32 N	5.05 -0.47 N
RAVENSWOOD_GT_11 24259	68.26 3.99 0.00 N	45.02 2.55 0.00 N	45.19 2.28 0.00 N	46.11 2.22 0.00 N	48.65 2.33 0.00 N	57.76 2.83 0.00 N	61.53 3.48 0.00 N	57.60 3.95 0.00 N	63.79 4.58 0.00 N	62.24 4.85 0.00 N	74.86 6.48 0.00 N	77.82 7.01 0.40 N	73.78 6.99 0.47 N	104.50 3.51 -68.72 N	103.41 4.33 -50.71 N	106.62 4.53 -50.36 N	115.55 4.83 -53.92 N	97.29 3.02 -58.70 N	77.52 4.06 -22.86 N	72.11 4.60 -12.46 N	69.11 5.37 0.00 N	71.57 5.02 -0.30 N	64.12 4.64 -1.32 N	72.77 5.05 -0.47 N
RAVENSWOOD_GT_4 24252	68.25 3.98 0.00 N	45.02 2.54 0.00 N	45.19 2.28 0.00 N	46.10 2.22 0.00 N	48.65 2.33 0.00 N	57.74 2.82 0.00 N	61.51 3.45 0.00 N	57.59 3.95 0.00 N	63.78 4.57 0.00 N	62.24 4.85 0.00 N	74.87 6.49 0.00 N	75.58 7.01 2.65 N	71.17 7.01 3.10 N	102.84 3.52 -67.05 N	103.45 4.36 -50.71 N	106.65 4.57 -50.36 N	115.58 4.86 -53.92 N	97.31 3.04 -58.70 N	76.31 4.09 -21.61 N	69.83 4.63 -10.14 N	69.15 5.41 0.00 N	73.28 5.06 -1.97 N	71.49 4.65 -8.68 N	75.40 5.05 -3.09 N
RAVENSWOOD_GT_5 24254	68.25 3.98 0.00 N	45.02 2.54 0.00 N	45.19 2.28 0.00 N	46.10 2.22 0.00 N	48.65 2.33 0.00 N	57.74 2.82 0.00 N	61.51 3.45 0.00 N	57.59 3.95 0.00 N	63.78 4.57 0.00 N	62.24 4.85 0.00 N	74.87 6.49 0.00 N	75.58 7.01 2.65 N	71.17 7.01 3.10 N	102.84 3.52 -67.05 N	103.45 4.36 -50.71 N	106.65 4.57 -50.36 N	115.58 4.86 -53.92 N	97.31 3.04 -58.70 N	76.31 4.09 -21.61 N	69.83 4.63 -10.14 N	69.15 5.41 0.00 N	73.28 5.06 -1.97 N	71.49 4.65 -8.68 N	75.40 5.05 -3.09 N
RAVENSWOOD_GT_6 24253	68.25 3.98 0.00 N	45.02 2.54 0.00 N	45.19 2.28 0.00 N	46.10 2.22 0.00 N	48.65 2.33 0.00 N	57.74 2.82 0.00 N	61.51 3.45 0.00 N	57.59 3.95 0.00 N	63.78 4.57 0.00 N	62.24 4.85 0.00 N	74.87 6.49 0.00 N	75.58 7.01 2.65 N	71.17 7.01 3.10 N	102.84 3.52 -67.05 N	103.45 4.36 -50.71 N	106.65 4.57 -50.36 N	115.58 4.86 -53.92 N	97.31 3.04 -58.70 N	76.31 4.09 -21.61 N	69.83 4.63 -10.14 N	69.15 5.41 0.00 N	73.28 5.06 -1.97 N	71.49 4.65 -8.68 N	75.40 5.05 -3.09 N
RAVENSWOOD_GT_7 24255	68.25 3.98 0.00 N	45.02 2.54 0.00 N	45.19 2.28 0.00 N	46.10 2.22 0.00 N	48.65 2.33 0.00 N	57.74 2.82 0.00 N	61.51 3.45 0.00 N	57.59 3.95 0.00 N	63.78 4.57 0.00 N	62.24 4.85 0.00 N	74.87 6.49 0.00 N	75.58 7.01 2.65 N	71.17 7.01 3.10 N	102.84 3.52 -67.05 N	103.45 4.36 -50.71 N	106.65 4.57 -50.36 N	115.58 4.86 -53.92 N	97.31 3.04 -58.70 N	76.31 4.09 -21.61 N	69.83 4.63 -10.14 N	69.15 5.41 0.00 N	73.28 5.06 -1.97 N	71.49 4.65 -8.68 N	75.40 5.05 -3.09 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	68.26 3.99 0.00 N	45.02 2.55 0.00 N	45.19 2.28 0.00 N	46.11 2.22 0.00 N	48.65 2.33 0.00 N	57.76 2.83 0.00 N	61.53 3.48 0.00 N	57.60 3.95 0.00 N	63.79 4.58 0.00 N	62.24 4.85 0.00 N	74.86 6.48 0.00 N	77.82 7.01 0.40 N	73.78 6.99 0.47 N	104.50 3.51 -68.72 N	103.41 4.33 -50.71 N	106.62 4.53 -50.36 N	115.55 4.83 -53.92 N	97.29 3.02 -58.70 N	77.52 4.06 -22.86 N	72.11 4.60 -12.46 N	69.11 5.37 0.00 N	71.57 5.02 -0.30 N	64.12 4.64 -1.32 N	72.77 5.05 -0.47 N
RAVENSWOOD_GT_9 24257	68.26 3.99 0.00 N	45.02 2.55 0.00 N	45.19 2.28 0.00 N	46.11 2.22 0.00 N	48.65 2.33 0.00 N	57.76 2.83 0.00 N	61.53 3.48 0.00 N	57.60 3.95 0.00 N	63.79 4.58 0.00 N	62.24 4.85 0.00 N	74.86 6.48 0.00 N	77.82 7.01 0.40 N	73.78 6.99 0.47 N	104.50 3.51 -68.72 N	103.41 4.33 -50.71 N	106.62 4.53 -50.36 N	115.55 4.83 -53.92 N	97.29 3.02 -58.70 N	77.52 4.06 -22.86 N	72.11 4.60 -12.46 N	69.11 5.37 0.00 N	71.57 5.02 -0.30 N	64.12 4.64 -1.32 N	72.77 5.05 -0.47 N
RAVENSWOOD___1 23533	68.35 4.08 0.00 N	45.12 2.65 0.00 N	45.29 2.37 0.00 N	46.19 2.31 0.00 N	48.73 2.42 0.00 N	57.86 2.93 0.00 N	61.70 3.64 0.00 N	57.74 4.10 0.00 N	63.96 4.75 0.00 N	62.40 5.02 0.00 N	75.00 6.62 0.00 N	78.27 7.06 0.00 N	74.32 7.06 0.00 N	104.84 3.55 -69.02 N	103.36 4.27 -50.71 N	106.55 4.47 -50.36 N	115.47 4.74 -53.92 N	97.25 2.98 -58.70 N	77.72 4.03 -23.08 N	72.54 4.61 -12.87 N	69.10 5.36 0.00 N	71.25 5.01 0.00 N	62.88 4.72 0.00 N	72.38 5.12 0.00 N
RAVENSWOOD___2 23534	68.15 3.88 0.00 N	45.05 2.57 0.00 N	45.21 2.29 0.00 N	46.11 2.22 0.00 N	48.64 2.32 0.00 N	57.75 2.82 0.00 N	61.58 3.53 0.00 N	57.61 3.97 0.00 N	63.71 4.50 0.00 N	62.10 4.71 0.00 N	74.56 6.18 0.00 N	77.75 6.54 0.00 N	73.76 6.50 0.00 N	104.58 3.28 -69.02 N	102.92 3.83 -50.71 N	106.11 4.02 -50.36 N	114.98 4.26 -53.92 N	96.96 2.69 -58.70 N	77.31 3.63 -23.08 N	72.09 4.16 -12.87 N	68.64 4.90 0.00 N	70.80 4.55 0.00 N	62.59 4.42 0.00 N	72.15 4.90 0.00 N
RAVENSWOOD___3 23535	68.26 3.99 0.00 N	45.03 2.56 0.00 N	45.20 2.28 0.00 N	46.11 2.23 0.00 N	48.65 2.34 0.00 N	57.77 2.84 0.00 N	61.54 3.48 0.00 N	57.60 3.95 0.00 N	63.80 4.59 0.00 N	62.25 4.86 0.00 N	74.87 6.49 0.00 N	78.22 7.01 0.00 N	74.25 6.99 0.00 N	104.81 3.52 -69.02 N	103.41 4.32 -50.71 N	106.62 4.53 -50.36 N	115.55 4.83 -53.92 N	97.29 3.02 -58.70 N	77.75 4.06 -23.08 N	72.52 4.60 -12.87 N	69.12 5.38 0.00 N	71.27 5.02 0.00 N	62.82 4.65 0.00 N	72.30 5.05 0.00 N
RAVENSWOOD___4 23820	68.32 4.05 0.00 N	45.12 2.64 0.00 N	45.27 2.35 0.00 N	46.18 2.30 0.00 N	48.71 2.40 0.00 N	57.84 2.91 0.00 N	61.67 3.62 0.00 N	57.73 4.08 0.00 N	63.93 4.72 0.00 N	62.36 4.98 0.00 N	74.96 6.58 0.00 N	81.67 7.02 -3.43 N	78.27 7.01 -4.00 N	107.37 3.53 -71.57 N	103.33 4.24 -50.72 N	106.53 4.44 -50.36 N	115.44 4.72 -53.92 N	97.23 2.96 -58.70 N	79.58 3.99 -24.98 N	76.03 4.57 -16.40 N	69.07 5.33 0.00 N	68.65 4.95 2.55 N	51.63 4.68 11.22 N	68.36 5.11 4.00 N
RCPI_TRUST___DRP 24196	68.34 4.07 0.00 N	45.07 2.59 0.00 N	45.24 2.33 0.00 N	46.16 2.28 0.00 N	48.71 2.39 0.00 N	57.83 2.90 0.00 N	61.60 3.54 0.00 N	57.70 4.05 0.00 N	63.93 4.72 0.00 N	62.40 5.02 0.00 N	75.10 6.72 0.00 N	78.51 7.30 0.00 N	74.52 7.27 0.00 N	104.94 3.65 -69.02 N	103.65 4.57 -50.71 N	106.88 4.80 -50.36 N	115.84 5.12 -53.92 N	97.46 3.19 -58.70 N	77.96 4.28 -23.08 N	72.74 4.82 -12.87 N	69.34 5.60 0.00 N	71.45 5.21 0.00 N	62.92 4.75 0.00 N	72.41 5.15 0.00 N
RENSSELAER___COGEN 23796	66.28 2.01 0.00 N	43.94 1.46 0.00 N	44.35 1.44 0.00 N	45.35 1.46 0.00 N	47.90 1.59 0.00 N	56.73 1.80 0.00 N	59.94 1.89 0.00 N	55.68 2.04 0.00 N	61.22 2.01 0.00 N	58.77 1.38 0.00 N	70.09 1.71 0.00 N	73.14 1.93 0.00 N	69.42 2.16 0.00 N	35.95 1.12 -2.56 N	51.51 1.25 -1.88 N	55.17 1.54 -1.89 N	60.69 1.74 -2.14 N	38.90 1.00 -2.33 N	52.82 1.30 -0.92 N	56.93 1.36 -0.51 N	65.47 1.73 0.00 N	67.60 1.36 0.00 N	59.38 1.21 0.00 N	68.94 1.68 0.00 N

REVERE_CPPR_DRP 24186	65.83 1.56 0.00 N	43.27 0.80 0.00 N	43.65 0.74 0.00 N	44.67 0.79 0.00 N	47.19 0.87 0.00 N	56.20 1.27 0.00 N	59.65 1.60 0.00 N	55.54 1.89 0.00 N	61.74 2.53 0.00 N	59.96 2.58 0.00 N	71.74 3.36 0.00 N	74.81 3.60 0.00 N	70.40 3.14 0.00 N	33.87 1.61 0.00 N	50.77 2.40 0.00 N	54.20 2.46 0.00 N	59.43 2.63 0.00 N	37.19 1.62 0.00 N	52.82 2.21 0.00 N	57.50 2.45 0.00 N	66.42 2.68 0.00 N	68.75 2.51 0.00 N	60.12 1.95 0.00 N	69.19 1.94 0.00 N
ROCHESTER_9_IC 23652	61.84 -2.43 0.00 N	40.45 -2.03 0.00 N	40.93 -1.98 0.00 N	42.01 -1.87 0.00 N	44.35 -1.97 0.00 N	52.85 -2.08 0.00 N	55.32 -2.73 0.00 N	51.19 -2.46 0.00 N	57.49 -1.72 0.00 N	55.92 -1.46 0.00 N	67.55 -0.83 0.00 N	71.23 0.01 0.00 N	66.69 -0.57 0.00 N	32.17 -0.10 0.00 N	48.98 0.61 0.00 N	52.27 0.54 0.00 N	57.08 0.28 0.00 N	35.70 0.13 0.00 N	50.31 -0.30 0.00 N	54.48 -0.57 0.00 N	61.73 -2.02 0.00 N	63.45 -2.80 0.00 N	55.80 -2.37 0.00 N	63.92 -3.34 0.00 N
ROSETON___1 23587	67.31 3.03 0.00 N	44.43 1.95 0.00 N	44.68 1.77 0.00 N	45.62 1.74 0.00 N	48.15 1.83 0.00 N	57.10 2.17 0.00 N	60.65 2.59 0.00 N	56.62 2.97 0.00 N	62.65 3.43 0.00 N	61.04 3.66 0.00 N	73.34 4.96 0.00 N	76.71 5.50 0.00 N	72.78 5.52 0.00 N	101.00 2.82 -65.91 N	100.39 3.59 -48.43 N	103.63 3.82 -48.08 N	112.40 4.09 -51.51 N	94.17 2.52 -56.07 N	76.03 3.37 -22.05 N	71.10 3.74 -12.30 N	68.07 4.32 0.00 N	70.17 3.93 0.00 N	61.73 3.56 0.00 N	71.09 3.84 0.00 N
ROSETON___2 23588	67.31 3.03 0.00 N	44.43 1.95 0.00 N	44.68 1.77 0.00 N	45.62 1.74 0.00 N	48.15 1.83 0.00 N	57.10 2.17 0.00 N	60.65 2.59 0.00 N	56.62 2.97 0.00 N	62.65 3.43 0.00 N	61.04 3.66 0.00 N	73.34 4.96 0.00 N	76.71 5.50 0.00 N	72.78 5.52 0.00 N	101.00 2.82 -65.91 N	100.39 3.59 -48.43 N	103.63 3.82 -48.08 N	112.40 4.09 -51.51 N	94.17 2.52 -56.07 N	76.03 3.37 -22.05 N	71.10 3.74 -12.30 N	68.07 4.32 0.00 N	70.17 3.93 0.00 N	61.73 3.56 0.00 N	71.09 3.84 0.00 N
RUSSELL___1 23602	60.65 -3.62 0.00 N	39.71 -2.77 0.00 N	40.10 -2.81 0.00 N	41.07 -2.82 0.00 N	43.41 -2.91 0.00 N	51.74 -3.19 0.00 N	54.48 -3.58 0.00 N	50.64 -3.01 0.00 N	56.96 -2.25 0.00 N	55.68 -1.70 0.00 N	67.24 -1.13 0.00 N	70.78 -0.43 0.00 N	66.23 -1.02 0.00 N	31.95 -0.33 0.00 N	48.69 0.32 0.00 N	51.82 0.09 0.00 N	56.60 -0.20 0.00 N	35.33 -0.25 0.00 N	49.69 -0.92 0.00 N	53.70 -1.35 0.00 N	60.95 -2.80 0.00 N	62.65 -3.59 0.00 N	55.07 -3.10 0.00 N	62.70 -4.56 0.00 N
RUSSELL___2 23532	60.65 -3.62 0.00 N	39.71 -2.77 0.00 N	40.10 -2.81 0.00 N	41.07 -2.82 0.00 N	43.41 -2.91 0.00 N	51.74 -3.19 0.00 N	54.48 -3.58 0.00 N	50.64 -3.01 0.00 N	56.96 -2.25 0.00 N	55.68 -1.70 0.00 N	67.24 -1.13 0.00 N	70.78 -0.43 0.00 N	66.23 -1.02 0.00 N	31.95 -0.33 0.00 N	48.69 0.32 0.00 N	51.82 0.09 0.00 N	56.60 -0.20 0.00 N	35.33 -0.25 0.00 N	49.69 -0.92 0.00 N	53.70 -1.35 0.00 N	60.95 -2.80 0.00 N	62.65 -3.59 0.00 N	55.07 -3.10 0.00 N	62.70 -4.56 0.00 N
RUSSELL___3 23549	61.18 -3.09 0.00 N	40.07 -2.41 0.00 N	40.56 -2.36 0.00 N	41.59 -2.30 0.00 N	43.90 -2.42 0.00 N	52.28 -2.66 0.00 N	54.81 -3.24 0.00 N	50.75 -2.89 0.00 N	56.95 -2.26 0.00 N	55.42 -1.96 0.00 N	66.88 -1.50 0.00 N	70.46 -0.75 0.00 N	65.98 -1.28 0.00 N	31.83 -0.44 0.00 N	48.46 0.09 0.00 N	51.71 -0.02 0.00 N	56.50 -0.30 0.00 N	35.32 -0.25 0.00 N	49.79 -0.81 0.00 N	53.88 -1.18 0.00 N	61.08 -2.66 0.00 N	62.78 -3.46 0.00 N	55.24 -2.93 0.00 N	63.19 -4.07 0.00 N
RUSSELL___4 23556	60.66 -3.61 0.00 N	39.71 -2.76 0.00 N	40.11 -2.81 0.00 N	41.08 -2.81 0.00 N	43.42 -2.90 0.00 N	51.74 -3.19 0.00 N	54.49 -3.57 0.00 N	50.65 -3.00 0.00 N	56.95 -2.26 0.00 N	55.67 -1.71 0.00 N	67.24 -1.13 0.00 N	70.78 -0.43 0.00 N	66.22 -1.03 0.00 N	31.95 -0.33 0.00 N	48.68 0.31 0.00 N	51.81 0.08 0.00 N	56.60 -0.20 0.00 N	35.32 -0.25 0.00 N	49.69 -0.92 0.00 N	53.70 -1.35 0.00 N	60.95 -2.79 0.00 N	62.66 -3.59 0.00 N	55.07 -3.10 0.00 N	62.71 -4.55 0.00 N
RUSSELL___STATION 23914	61.18 -3.09 0.00 N	40.07 -2.41 0.00 N	40.56 -2.36 0.00 N	41.59 -2.30 0.00 N	43.90 -2.42 0.00 N	52.28 -2.66 0.00 N	54.81 -3.24 0.00 N	50.75 -2.89 0.00 N	56.95 -2.26 0.00 N	55.42 -1.96 0.00 N	66.88 -1.50 0.00 N	70.46 -0.75 0.00 N	65.98 -1.28 0.00 N	31.83 -0.44 0.00 N	48.46 0.09 0.00 N	51.71 -0.02 0.00 N	56.50 -0.30 0.00 N	35.32 -0.25 0.00 N	49.79 -0.81 0.00 N	53.88 -1.18 0.00 N	61.08 -2.66 0.00 N	62.78 -3.46 0.00 N	55.24 -2.93 0.00 N	63.19 -4.07 0.00 N
S SALMON___HYD 24043	63.90 -0.37 0.00 N	42.04 -0.44 0.00 N	42.40 -0.51 0.00 N	43.40 -0.48 0.00 N	45.82 -0.50 0.00 N	54.49 -0.43 0.00 N	57.75 -0.31 0.00 N	53.70 0.05 0.00 N	59.62 0.41 0.00 N	57.89 0.50 0.00 N	69.51 1.13 0.00 N	72.31 1.10 0.00 N	67.55 0.29 0.00 N	32.47 0.20 0.00 N	48.78 0.40 0.00 N	52.04 0.31 0.00 N	57.08 0.27 0.00 N	35.77 0.20 0.00 N	50.81 0.21 0.00 N	55.37 0.31 0.00 N	64.00 0.26 0.00 N	66.27 0.03 0.00 N	58.09 -0.08 0.00 N	67.04 -0.22 0.00 N
SELKIRK___II 23799	65.38 1.11 0.00 N	43.31 0.83 0.00 N	43.75 0.84 0.00 N	44.75 0.87 0.00 N	47.26 0.95 0.00 N	55.93 1.00 0.00 N	58.99 0.93 0.00 N	54.72 1.07 0.00 N	60.31 1.10 0.00 N	58.26 0.87 0.00 N	69.56 1.18 0.00 N	72.62 1.41 0.00 N	68.91 1.65 0.00 N	33.13 0.86 0.00 N	49.33 0.96 0.00 N	52.89 1.16 0.00 N	58.09 1.29 0.00 N	36.28 0.71 0.00 N	51.52 0.91 0.00 N	56.02 0.97 0.00 N	64.96 1.22 0.00 N	67.10 0.86 0.00 N	58.96 0.79 0.00 N	68.26 1.00 0.00 N
SELKIRK___I 23801	66.00 1.73 0.00 N	43.69 1.21 0.00 N	44.14 1.22 0.00 N	45.15 1.27 0.00 N	47.72 1.40 0.00 N	56.28 1.35 0.00 N	59.28 1.22 0.00 N	54.91 1.26 0.00 N	60.52 1.30 0.00 N	58.50 1.11 0.00 N	69.87 1.49 0.00 N	72.96 1.75 0.00 N	69.21 1.95 0.00 N	33.29 1.02 0.00 N	49.56 1.19 0.00 N	53.11 1.38 0.00 N	58.31 1.51 0.00 N	36.43 0.86 0.00 N	51.71 1.10 0.00 N	56.28 1.22 0.00 N	65.23 1.49 0.00 N	67.38 1.14 0.00 N	59.21 1.04 0.00 N	68.71 1.45 0.00 N
SENECA OSWGO___HYD 24041	63.31 -0.96 0.00 N	41.63 -0.84 0.00 N	42.04 -0.88 0.00 N	43.04 -0.84 0.00 N	45.39 -0.92 0.00 N	53.84 -1.09 0.00 N	56.85 -1.20 0.00 N	52.75 -0.90 0.00 N	58.48 -0.73 0.00 N	56.85 -0.54 0.00 N	67.96 -0.41 0.00 N	71.09 -0.12 0.00 N	67.02 -0.24 0.00 N	32.27 0.00 0.00 N	48.49 0.12 0.00 N	51.72 -0.01 0.00 N	56.73 -0.08 0.00 N	35.54 -0.04 0.00 N	50.37 -0.24 0.00 N	54.76 -0.30 0.00 N	63.07 -0.68 0.00 N	65.26 -0.99 0.00 N	57.26 -0.91 0.00 N	66.18 -1.07 0.00 N
SENECA___ENERGY 23797	61.82 -2.45 0.00 N	40.54 -1.94 0.00 N	40.98 -1.94 0.00 N	42.08 -1.80 0.00 N	44.43 -1.89 0.00 N	53.05 -1.89 0.00 N	55.94 -2.12 0.00 N	51.91 -1.73 0.00 N	57.85 -1.36 0.00 N	56.44 -0.95 0.00 N	67.67 -0.71 0.00 N	70.85 -0.37 0.00 N	66.44 -0.82 0.00 N	32.03 -0.24 0.00 N	48.23 -0.14 0.00 N	51.49 -0.24 0.00 N	56.38 -0.42 0.00 N	35.23 -0.35 0.00 N	49.86 -0.75 0.00 N	54.26 -0.80 0.00 N	62.13 -1.61 0.00 N	64.05 -2.19 0.00 N	56.12 -2.05 0.00 N	64.64 -2.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOEMAKER___GT 23640	67.06 2.79 0.00 N	44.26 1.78 0.00 N	44.52 1.60 0.00 N	45.48 1.59 0.00 N	47.99 1.67 0.00 N	56.91 1.98 0.00 N	60.45 2.39 0.00 N	56.37 2.72 0.00 N	62.41 3.20 0.00 N	60.84 3.46 0.00 N	73.08 4.70 0.00 N	76.47 5.26 0.00 N	72.49 5.23 0.00 N	92.12 2.69 -57.15 N	93.88 3.51 -41.99 N	97.19 3.73 -41.72 N	105.56 3.97 -44.79 N	86.78 2.44 -48.76 N	73.02 3.24 -19.17 N	69.34 3.60 -10.69 N	67.80 4.05 0.00 N	69.92 3.67 0.00 N	61.48 3.31 0.00 N	70.81 3.56 0.00 N	
SHOREHAM_IC_1 23715	68.39 4.12 0.00 N	45.27 2.80 0.00 N	45.26 2.35 0.00 N	46.06 2.18 0.00 N	48.63 2.32 0.00 N	57.62 2.69 0.00 N	60.29 2.24 0.00 N	56.64 2.99 0.00 N	62.06 2.85 0.00 N	61.21 3.82 0.00 N	74.74 6.00 -0.36 N	81.93 7.23 -3.49 N	81.30 6.89 -7.15 N	108.45 3.31 -72.87 N	102.21 3.11 -50.73 N	105.14 3.04 -50.37 N	113.94 3.21 -53.93 N	96.87 2.58 -58.72 N	77.97 3.78 -23.58 N	75.03 4.40 -15.58 N	75.12 6.32 -5.05 N	75.07 6.34 -2.49 N	69.91 5.61 -6.13 N	72.63 5.38 0.00 N	
SHOREHAM_IC_2 23716	68.39 4.12 0.00 N	45.27 2.80 0.00 N	45.26 2.35 0.00 N	46.06 2.18 0.00 N	48.63 2.32 0.00 N	57.62 2.69 0.00 N	60.29 2.24 0.00 N	56.64 2.99 0.00 N	62.06 2.85 0.00 N	61.21 3.82 0.00 N	74.74 6.00 -0.36 N	81.93 7.23 -3.49 N	81.30 6.89 -7.15 N	108.45 3.31 -72.87 N	102.21 3.11 -50.73 N	105.14 3.04 -50.37 N	113.94 3.21 -53.93 N	96.87 2.58 -58.72 N	77.97 3.78 -23.58 N	75.03 4.40 -15.58 N	75.12 6.32 -5.05 N	75.07 6.34 -2.49 N	69.91 5.61 -6.13 N	72.63 5.38 0.00 N	
SISSONVILLE____ 23735	66.70 2.43 0.00 N	43.81 1.33 0.00 N	44.05 1.14 0.00 N	44.98 1.10 0.00 N	47.58 1.26 0.00 N	56.79 1.86 0.00 N	60.81 2.76 0.00 N	56.99 3.34 0.00 N	63.53 4.32 0.00 N	61.54 4.16 0.00 N	72.31 3.93 0.00 N	73.25 2.04 0.00 N	67.28 0.03 0.00 N	31.95 -0.32 0.00 N	47.95 -0.42 0.00 N	51.01 -0.72 0.00 N	56.19 -0.61 0.00 N	35.31 -0.26 0.00 N	51.54 0.93 0.00 N	57.18 2.12 0.00 N	67.68 3.94 0.00 N	70.55 4.31 0.00 N	61.56 3.40 0.00 N	70.45 3.19 0.00 N	
SITHE_IND_GS1 24169	62.30 -1.98 0.00 N	41.06 -1.41 0.00 N	41.50 -1.42 0.00 N	42.48 -1.41 0.00 N	44.81 -1.51 0.00 N	53.17 -1.76 0.00 N	56.04 -2.01 0.00 N	51.81 -1.84 0.00 N	57.30 -1.92 0.00 N	55.64 -1.75 0.00 N	66.45 -1.92 0.00 N	69.42 -1.80 0.00 N	65.46 -1.80 0.00 N	31.47 -0.80 0.00 N	47.33 -1.04 0.00 N	50.57 -1.16 0.00 N	55.43 -1.37 0.00 N	34.75 -0.82 0.00 N	49.30 -1.31 0.00 N	53.57 -1.49 0.00 N	61.69 -2.06 0.00 N	63.88 -2.36 0.00 N	56.18 -1.99 0.00 N	65.05 -2.20 0.00 N	
SITHE_IND_GS2 24170	62.30 -1.98 0.00 N	41.06 -1.41 0.00 N	41.50 -1.42 0.00 N	42.48 -1.41 0.00 N	44.81 -1.51 0.00 N	53.17 -1.76 0.00 N	56.04 -2.01 0.00 N	51.81 -1.84 0.00 N	57.30 -1.92 0.00 N	55.64 -1.75 0.00 N	66.45 -1.92 0.00 N	69.42 -1.80 0.00 N	65.46 -1.80 0.00 N	31.47 -0.80 0.00 N	47.33 -1.04 0.00 N	50.57 -1.16 0.00 N	55.43 -1.37 0.00 N	34.75 -0.82 0.00 N	49.30 -1.31 0.00 N	53.57 -1.49 0.00 N	61.69 -2.06 0.00 N	63.88 -2.36 0.00 N	56.18 -1.99 0.00 N	65.05 -2.20 0.00 N	
SITHE_IND_GS3 24171	62.30 -1.98 0.00 N	41.06 -1.41 0.00 N	41.50 -1.42 0.00 N	42.48 -1.41 0.00 N	44.81 -1.51 0.00 N	53.17 -1.76 0.00 N	56.04 -2.01 0.00 N	51.81 -1.84 0.00 N	57.30 -1.92 0.00 N	55.64 -1.75 0.00 N	66.45 -1.92 0.00 N	69.42 -1.80 0.00 N	65.46 -1.80 0.00 N	31.47 -0.80 0.00 N	47.33 -1.04 0.00 N	50.57 -1.16 0.00 N	55.43 -1.37 0.00 N	34.75 -0.82 0.00 N	49.30 -1.31 0.00 N	53.57 -1.49 0.00 N	61.69 -2.06 0.00 N	63.88 -2.36 0.00 N	56.18 -1.99 0.00 N	65.05 -2.20 0.00 N	
SITHE_IND_GS4 24172	62.30 -1.98 0.00 N	41.06 -1.41 0.00 N	41.50 -1.42 0.00 N	42.48 -1.41 0.00 N	44.81 -1.51 0.00 N	53.17 -1.76 0.00 N	56.04 -2.01 0.00 N	51.81 -1.84 0.00 N	57.30 -1.92 0.00 N	55.64 -1.75 0.00 N	66.45 -1.92 0.00 N	69.42 -1.80 0.00 N	65.46 -1.80 0.00 N	31.47 -0.80 0.00 N	47.33 -1.04 0.00 N	50.57 -1.16 0.00 N	55.43 -1.37 0.00 N	34.75 -0.82 0.00 N	49.30 -1.31 0.00 N	53.57 -1.49 0.00 N	61.69 -2.06 0.00 N	63.88 -2.36 0.00 N	56.18 -1.99 0.00 N	65.05 -2.20 0.00 N	
SITHE___BATAVIA 24024	60.76 -3.51 0.00 N	39.58 -2.90 0.00 N	40.18 -2.74 0.00 N	41.33 -2.55 0.00 N	43.58 -2.74 0.00 N	51.95 -2.98 0.00 N	53.92 -4.14 0.00 N	49.65 -4.00 0.00 N	56.10 -3.11 0.00 N	54.63 -2.76 0.00 N	66.11 -2.27 0.00 N	69.94 -1.27 0.00 N	65.30 -1.95 0.00 N	31.57 -0.70 0.00 N	48.33 -0.04 0.00 N	51.49 -0.24 0.00 N	56.14 -0.67 0.00 N	35.17 -0.40 0.00 N	49.53 -1.08 0.00 N	53.60 -1.46 0.00 N	60.14 -3.60 0.00 N	61.59 -4.66 0.00 N	54.44 -3.73 0.00 N	62.36 -4.89 0.00 N	
SITHE___INDEPEND 23800	62.30 -1.98 0.00 N	41.06 -1.41 0.00 N	41.50 -1.42 0.00 N	42.48 -1.41 0.00 N	44.81 -1.51 0.00 N	53.17 -1.76 0.00 N	56.04 -2.01 0.00 N	51.81 -1.84 0.00 N	57.30 -1.92 0.00 N	55.64 -1.75 0.00 N	66.45 -1.92 0.00 N	69.42 -1.80 0.00 N	65.46 -1.80 0.00 N	31.47 -0.80 0.00 N	47.33 -1.04 0.00 N	50.57 -1.16 0.00 N	55.43 -1.37 0.00 N	34.75 -0.82 0.00 N	49.30 -1.31 0.00 N	53.57 -1.49 0.00 N	61.69 -2.06 0.00 N	63.88 -2.36 0.00 N	56.18 -1.99 0.00 N	65.05 -2.20 0.00 N	
SITHE___MASSENA 23902	67.10 2.83 0.00 N	44.05 1.58 0.00 N	44.29 1.37 0.00 N	45.23 1.35 0.00 N	47.84 1.53 0.00 N	57.12 2.19 0.00 N	61.20 3.14 0.00 N	57.37 3.72 0.00 N	64.07 4.86 0.00 N	62.08 4.70 0.00 N	72.96 4.58 0.00 N	73.94 2.72 0.00 N	67.91 0.66 0.00 N	32.28 0.01 0.00 N	48.43 0.06 0.00 N	51.52 -0.21 0.00 N	56.74 -0.07 0.00 N	35.65 0.07 0.00 N	52.01 1.40 0.00 N	57.67 2.62 0.00 N	68.25 4.51 0.00 N	71.11 4.86 0.00 N	62.04 3.86 0.00 N	70.98 3.72 0.00 N	
SITHE___OGDNSBRG 24021	68.04 3.77 0.00 N	44.61 2.13 0.00 N	44.82 1.91 0.00 N	45.78 1.89 0.00 N	48.42 2.10 0.00 N	57.83 2.90 0.00 N	62.03 3.97 0.00 N	58.28 4.63 0.00 N	65.36 6.15 0.00 N	63.41 6.03 0.00 N	74.63 6.25 0.00 N	75.67 4.46 0.00 N	69.53 2.27 0.00 N	33.06 0.79 0.00 N	49.60 1.23 0.00 N	52.72 0.99 0.00 N	58.04 1.23 0.00 N	36.45 0.88 0.00 N	53.13 2.53 0.00 N	58.89 3.83 0.00 N	69.64 5.90 0.00 N	72.54 6.29 0.00 N	63.22 5.05 0.00 N	72.27 5.02 0.00 N	
SITHE___STERLING 23777	65.15 0.88 0.00 N	42.81 0.33 0.00 N	43.18 0.26 0.00 N	44.20 0.32 0.00 N	46.69 0.37 0.00 N	55.61 0.68 0.00 N	58.96 0.91 0.00 N	54.85 1.20 0.00 N	60.96 1.75 0.00 N	59.19 1.81 0.00 N	70.83 2.45 0.00 N	73.97 2.76 0.00 N	69.69 2.43 0.00 N	33.55 1.28 0.00 N	50.30 1.93 0.00 N	53.69 1.97 0.00 N	58.90 2.09 0.00 N	36.86 1.29 0.00 N	52.29 1.68 0.00 N	56.90 1.84 0.00 N	65.64 1.89 0.00 N	67.90 1.66 0.00 N	59.41 1.24 0.00 N	68.41 1.16 0.00 N	
SOUTH CAIRO___GT	67.56	44.65	44.99	45.97	48.54	57.54	60.83	56.65	62.80	60.97	73.12	76.41	72.50	77.52	83.13	86.58	94.29	74.39	68.32	66.77	68.13	70.32	61.68	71.04	

23612	3.29 0.00 N	2.17 0.00 N	2.07 0.00 N	2.09 0.00 N	2.23 0.00 N	2.61 0.00 N	2.78 0.00 N	3.00 0.00 N	3.59 0.00 N	3.59 0.00 N	4.74 0.00 N	5.20 0.00 N	5.24 0.00 N	2.63 -42.63 N	3.45 -31.31 N	3.78 -31.07 N	4.09 -33.40 N	2.46 -36.36 N	3.42 -14.30 N	3.74 -7.97 N	4.39 0.00 N	4.07 0.00 N	3.51 0.00 N	3.78 0.00 N
SOUTH HAMPTN___IC 23720	69.86 5.59 0.00 N	46.13 3.66 0.00 N	46.11 3.19 0.00 N	46.93 3.04 0.00 N	49.53 3.21 0.00 N	58.76 3.82 0.00 N	62.34 4.29 0.00 N	58.66 5.01 0.00 N	64.21 5.00 0.00 N	63.48 6.09 0.00 N	77.72 8.99 -0.36 N	85.23 10.53 -3.49 N	84.44 10.03 -7.15 N	110.04 4.91 -72.87 N	104.52 5.42 -50.73 N	107.50 5.40 -50.37 N	116.56 5.82 -53.93 N	98.46 4.18 -58.72 N	80.18 5.99 -23.58 N	77.52 6.90 -15.58 N	77.11 8.31 -5.05 N	76.75 8.02 -2.49 N	71.31 7.02 -6.13 N	74.12 6.86 0.00 N
SOUTHOLD___IC 23719	73.21 8.94 0.00 N	48.12 5.65 0.00 N	48.05 5.14 0.00 N	48.91 5.02 0.00 N	51.62 5.30 0.00 N	61.31 6.38 0.00 N	65.17 7.12 0.00 N	61.37 7.72 0.00 N	66.27 7.06 0.00 N	65.75 8.37 0.00 N	81.05 12.31 -0.36 N	89.17 14.47 -3.49 N	88.14 13.73 -7.15 N	111.90 6.76 -72.87 N	107.09 7.99 -50.73 N	110.00 7.89 -50.37 N	119.32 8.58 -53.93 N	100.10 5.81 -58.72 N	82.41 8.23 -23.58 N	80.35 9.72 -15.58 N	80.38 11.58 -5.05 N	79.80 11.06 -2.49 N	73.77 9.47 -6.13 N	76.80 9.54 0.00 N
ST LAWRENCE____ 23600	64.03 -0.24 0.00 N	42.43 -0.05 0.00 N	42.87 -0.04 0.00 N	43.75 -0.13 0.00 N	46.20 -0.12 0.00 N	54.84 -0.09 0.00 N	58.02 -0.03 0.00 N	53.32 -0.33 0.00 N	58.70 -0.51 0.00 N	56.76 -0.62 0.00 N	67.22 -1.16 0.00 N	69.54 -1.67 0.00 N	65.56 -1.70 0.00 N	31.20 -1.07 0.00 N	46.85 -1.52 0.00 N	50.08 -1.65 0.00 N	55.12 -1.69 0.00 N	34.60 -0.97 0.00 N	49.44 -1.17 0.00 N	53.85 -1.21 0.00 N	62.71 -1.03 0.00 N	65.89 -0.36 0.00 N	57.92 -0.25 0.00 N	66.92 -0.34 0.00 N
STATION 5_MISC_HYD 23604	60.14 -4.14 0.00 N	39.26 -3.21 0.00 N	39.55 -3.37 0.00 N	40.45 -3.43 0.00 N	42.71 -3.60 0.00 N	51.02 -3.91 0.00 N	53.82 -4.24 0.00 N	50.37 -3.28 0.00 N	56.92 -2.29 0.00 N	55.49 -1.89 0.00 N	66.93 -1.45 0.00 N	70.58 -0.64 0.00 N	66.04 -1.22 0.00 N	31.91 -0.36 0.00 N	48.59 0.22 0.00 N	51.58 -0.15 0.00 N	56.40 -0.40 0.00 N	35.27 -0.30 0.00 N	49.59 -1.02 0.00 N	53.55 -1.51 0.00 N	60.77 -2.97 0.00 N	62.43 -3.81 0.00 N	54.80 -3.37 0.00 N	62.32 -4.93 0.00 N
STEEL___WIND 323596	59.52 -4.75 0.00 N	38.75 -3.73 0.00 N	39.39 -3.52 0.00 N	40.62 -3.27 0.00 N	42.79 -3.52 0.00 N	50.97 -3.96 0.00 N	52.65 -5.40 0.00 N	48.40 -5.25 0.00 N	54.71 -4.50 0.00 N	53.23 -4.16 0.00 N	64.45 -3.92 0.00 N	68.28 -2.93 0.00 N	63.71 -3.55 0.00 N	30.84 -1.43 0.00 N	47.24 -1.13 0.00 N	50.35 -1.38 0.00 N	54.82 -1.99 0.00 N	34.38 -1.20 0.00 N	48.33 -2.27 0.00 N	52.36 -2.69 0.00 N	58.56 -5.18 0.00 N	59.87 -6.38 0.00 N	53.00 -5.17 0.00 N	60.85 -6.41 0.00 N
STURGEON_POOL_HYD 23609	68.11 3.84 0.00 N	44.95 2.47 0.00 N	45.21 2.30 0.00 N	46.18 2.30 0.00 N	48.71 2.40 0.00 N	57.93 3.00 0.00 N	61.70 3.64 0.00 N	57.71 4.06 0.00 N	63.94 4.73 0.00 N	62.58 5.19 0.00 N	75.31 6.93 0.00 N	78.89 7.68 0.00 N	74.75 7.50 0.00 N	89.23 3.78 -53.18 N	92.48 5.04 -39.07 N	95.83 5.26 -38.84 N	104.41 5.68 -41.92 N	84.69 3.48 -45.64 N	73.19 4.64 -17.95 N	70.15 5.09 -10.01 N	69.58 5.84 0.00 N	71.67 5.43 0.00 N	62.94 4.78 0.00 N	72.43 5.18 0.00 N
SYRACUSE___ENERGY_ST1 323597	63.24 -1.03 0.00 N	41.66 -0.82 0.00 N	42.06 -0.85 0.00 N	43.08 -0.81 0.00 N	45.46 -0.85 0.00 N	54.03 -0.91 0.00 N	57.13 -0.93 0.00 N	52.91 -0.74 0.00 N	58.64 -0.58 0.00 N	57.00 -0.39 0.00 N	68.13 -0.25 0.00 N	71.17 -0.04 0.00 N	67.02 -0.24 0.00 N	32.27 0.00 0.00 N	48.48 0.11 0.00 N	51.79 0.06 0.00 N	56.80 0.00 0.00 N	35.56 -0.01 0.00 N	50.37 -0.24 0.00 N	54.77 -0.28 0.00 N	63.06 -0.69 0.00 N	65.17 -1.07 0.00 N	57.23 -0.94 0.00 N	66.16 -1.10 0.00 N
SYRACUSE___ENERGY_ST2 323598	63.24 -1.03 0.00 N	41.66 -0.82 0.00 N	42.06 -0.85 0.00 N	43.08 -0.81 0.00 N	45.46 -0.85 0.00 N	54.03 -0.91 0.00 N	57.13 -0.93 0.00 N	52.91 -0.74 0.00 N	58.64 -0.58 0.00 N	57.00 -0.39 0.00 N	68.13 -0.25 0.00 N	71.17 -0.04 0.00 N	67.02 -0.24 0.00 N	32.27 0.00 0.00 N	48.48 0.11 0.00 N	51.79 0.06 0.00 N	56.80 0.00 0.00 N	35.56 -0.01 0.00 N	50.37 -0.24 0.00 N	54.77 -0.28 0.00 N	63.06 -0.69 0.00 N	65.17 -1.07 0.00 N	57.23 -0.94 0.00 N	66.16 -1.10 0.00 N
SYRACUSE___POWER 24017	63.48 -0.79 0.00 N	41.77 -0.70 0.00 N	42.14 -0.77 0.00 N	43.16 -0.72 0.00 N	45.54 -0.77 0.00 N	54.19 -0.74 0.00 N	57.30 -0.75 0.00 N	53.17 -0.48 0.00 N	58.97 -0.24 0.00 N	57.29 -0.09 0.00 N	68.54 0.16 0.00 N	71.66 0.45 0.00 N	67.51 0.26 0.00 N	32.51 0.24 0.00 N	48.84 0.47 0.00 N	52.15 0.41 0.00 N	57.20 0.40 0.00 N	35.80 0.23 0.00 N	50.72 0.11 0.00 N	55.14 0.08 0.00 N	63.48 -0.27 0.00 N	65.62 -0.62 0.00 N	57.53 -0.64 0.00 N	66.42 -0.83 0.00 N
Stony___Brook 24151	68.68 4.41 0.00 N	45.54 3.06 0.00 N	45.53 2.61 0.00 N	46.35 2.47 0.00 N	48.93 2.61 0.00 N	58.00 3.07 0.00 N	61.49 3.43 0.00 N	57.66 4.02 0.00 N	63.17 3.95 0.00 N	62.31 4.93 0.00 N	76.06 7.33 -0.36 N	83.33 8.63 -3.49 N	82.68 8.27 -7.15 N	108.99 3.86 -72.87 N	102.98 3.88 -50.73 N	105.94 3.84 -50.37 N	114.86 4.12 -53.93 N	97.47 3.19 -58.72 N	78.86 4.67 -23.58 N	75.96 5.33 -15.58 N	75.18 6.39 -5.05 N	74.95 6.22 -2.49 N	69.93 5.63 -6.13 N	72.93 5.68 0.00 N
UNION___PROCESSING_DRP 323587	61.04 -3.23 0.00 N	39.95 -2.53 0.00 N	40.46 -2.45 0.00 N	41.53 -2.36 0.00 N	43.80 -2.51 0.00 N	52.17 -2.76 0.00 N	54.57 -3.48 0.00 N	50.39 -3.26 0.00 N	56.50 -2.71 0.00 N	54.98 -2.40 0.00 N	66.32 -2.06 0.00 N	69.86 -1.35 0.00 N	65.43 -1.82 0.00 N	31.55 -0.72 0.00 N	48.02 -0.35 0.00 N	51.25 -0.48 0.00 N	55.99 -0.81 0.00 N	35.06 -0.52 0.00 N	49.45 -1.16 0.00 N	53.55 -1.51 0.00 N	60.68 -3.06 0.00 N	62.39 -3.86 0.00 N	54.93 -3.24 0.00 N	63.04 -4.22 0.00 N
UPPER HUDSON___HYD 24058	67.52 3.25 0.00 N	44.53 2.06 0.00 N	44.85 1.93 0.00 N	45.85 1.97 0.00 N	48.56 2.24 0.00 N	57.63 2.69 0.00 N	61.26 3.21 0.00 N	57.05 3.40 0.00 N	62.85 3.63 0.00 N	59.97 2.58 0.00 N	72.25 3.88 0.00 N	75.55 4.34 0.00 N	70.86 3.60 0.00 N	38.30 1.67 -4.36 N	53.53 1.96 -3.20 N	57.43 2.50 -3.20 N	63.18 2.87 -3.51 N	41.33 1.94 -3.82 N	54.88 2.78 -1.50 N	59.55 3.66 -0.84 N	68.43 4.69 0.00 N	70.42 4.18 0.00 N	61.45 3.28 0.00 N	70.91 3.65 0.00 N
UPPER RAQUET___HYD 24056	66.70 2.43 0.00 N	43.81 1.33 0.00 N	44.05 1.14 0.00 N	44.98 1.10 0.00 N	47.58 1.26 0.00 N	56.79 1.86 0.00 N	60.81 2.76 0.00 N	56.99 3.34 0.00 N	63.53 4.32 0.00 N	61.54 4.16 0.00 N	72.31 3.93 0.00 N	73.25 2.04 0.00 N	67.28 0.03 0.00 N	31.95 -0.32 0.00 N	47.95 -0.42 0.00 N	51.01 -0.72 0.00 N	56.19 -0.61 0.00 N	35.31 -0.26 0.00 N	51.54 0.93 0.00 N	57.18 2.12 0.00 N	67.68 3.94 0.00 N	70.55 4.31 0.00 N	61.56 3.40 0.00 N	70.45 3.19 0.00 N



VISCHER___FERRY HYD 24020	67.05 2.78 0.00 N	44.40 1.92 0.00 N	44.79 1.88 0.00 N	45.76 1.87 0.00 N	48.38 2.07 0.00 N	57.35 2.42 0.00 N	60.69 2.63 0.00 N	56.47 2.82 0.00 N	62.15 2.94 0.00 N	59.73 2.34 0.00 N	71.40 3.03 0.00 N	74.65 3.44 0.00 N	70.80 3.54 0.00 N	36.75 1.73 -2.75 N	52.49 2.10 -2.02 N	56.32 2.56 -2.03 N	62.01 2.93 -2.28 N	39.71 1.66 -2.48 N	53.97 2.38 -0.98 N	58.19 2.59 -0.54 N	66.97 3.23 0.00 N	69.01 2.77 0.00 N	60.46 2.29 0.00 N	70.01 2.76 0.00 N
WADING RIVER_IC_1 23522	68.40 4.13 0.00 N	45.28 2.80 0.00 N	45.27 2.36 0.00 N	46.07 2.19 0.00 N	48.65 2.33 0.00 N	57.68 2.75 0.00 N	61.08 3.03 0.00 N	57.38 3.73 0.00 N	62.90 3.69 0.00 N	62.03 4.64 0.00 N	75.74 7.00 -0.36 N	82.98 8.27 -3.49 N	82.26 7.85 -7.15 N	108.93 3.79 -72.87 N	102.92 3.82 -50.73 N	105.86 3.76 -50.37 N	114.74 4.00 -53.93 N	97.35 3.06 -58.72 N	78.66 4.47 -23.58 N	75.78 5.14 -15.58 N	75.21 6.41 -5.05 N	75.01 6.28 -2.49 N	69.88 5.58 -6.13 N	72.63 5.38 0.00 N
WADING RIVER_IC_2 23547	68.40 4.13 0.00 N	45.28 2.80 0.00 N	45.27 2.36 0.00 N	46.07 2.19 0.00 N	48.65 2.33 0.00 N	57.68 2.75 0.00 N	61.08 3.03 0.00 N	57.38 3.73 0.00 N	62.90 3.69 0.00 N	62.03 4.64 0.00 N	75.74 7.00 -0.36 N	82.98 8.27 -3.49 N	82.26 7.85 -7.15 N	108.93 3.79 -72.87 N	102.92 3.82 -50.73 N	105.86 3.76 -50.37 N	114.74 4.00 -53.93 N	97.35 3.06 -58.72 N	78.66 4.47 -23.58 N	75.78 5.14 -15.58 N	75.21 6.41 -5.05 N	75.01 6.28 -2.49 N	69.88 5.58 -6.13 N	72.63 5.38 0.00 N
WADING RIVER_IC_3 23601	68.40 4.13 0.00 N	45.28 2.80 0.00 N	45.27 2.36 0.00 N	46.07 2.19 0.00 N	48.65 2.33 0.00 N	57.68 2.75 0.00 N	61.08 3.03 0.00 N	57.38 3.73 0.00 N	62.90 3.69 0.00 N	62.03 4.64 0.00 N	75.74 7.00 -0.36 N	82.98 8.27 -3.49 N	82.26 7.85 -7.15 N	108.93 3.79 -72.87 N	102.92 3.82 -50.73 N	105.86 3.76 -50.37 N	114.74 4.00 -53.93 N	97.35 3.06 -58.72 N	78.66 4.47 -23.58 N	75.78 5.14 -15.58 N	75.21 6.41 -5.05 N	75.01 6.28 -2.49 N	69.88 5.58 -6.13 N	72.63 5.38 0.00 N
WALDEN___HYDRO 24148	67.61 3.34 0.00 N	44.60 2.13 0.00 N	44.82 1.91 0.00 N	45.70 1.82 0.00 N	48.22 1.91 0.00 N	57.24 2.31 0.00 N	60.89 2.83 0.00 N	56.95 3.30 0.00 N	63.09 3.88 0.00 N	61.59 4.20 0.00 N	74.11 5.73 0.00 N	77.58 6.36 0.00 N	73.59 6.34 0.00 N	93.41 3.25 -57.89 N	95.18 4.26 -42.55 N	98.52 4.49 -42.30 N	107.02 4.79 -45.42 N	88.00 2.98 -49.44 N	74.02 3.97 -19.44 N	70.26 4.36 -10.84 N	68.73 4.99 0.00 N	70.80 4.56 0.00 N	62.26 4.09 0.00 N	71.61 4.36 0.00 N
WARRENSBURG___ 23737	67.79 3.52 0.00 N	44.70 2.22 0.00 N	45.01 2.10 0.00 N	46.02 2.14 0.00 N	48.73 2.41 0.00 N	57.84 2.91 0.00 N	61.50 3.45 0.00 N	57.30 3.65 0.00 N	63.14 3.93 0.00 N	60.28 2.89 0.00 N	72.27 3.89 0.00 N	75.52 4.31 0.00 N	70.72 3.46 0.00 N	38.20 1.57 -4.36 N	53.34 1.77 -3.20 N	57.22 2.29 -3.20 N	62.94 2.63 -3.51 N	41.20 1.80 -3.82 N	54.94 2.84 -1.50 N	59.73 3.84 -0.84 N	68.78 5.03 0.00 N	70.80 4.56 0.00 N	61.75 3.58 0.00 N	71.25 3.99 0.00 N
WATERSIDE___6 8 9 23538	68.32 4.05 0.00 N	45.12 2.64 0.00 N	45.27 2.35 0.00 N	46.18 2.30 0.00 N	48.71 2.40 0.00 N	57.84 2.91 0.00 N	61.67 3.62 0.00 N	57.73 4.08 0.00 N	63.93 4.72 0.00 N	62.36 4.98 0.00 N	74.96 6.58 0.00 N	81.67 7.02 -3.43 N	78.27 7.01 -4.00 N	107.37 3.53 -71.57 N	103.33 4.24 -50.72 N	106.53 4.44 -50.36 N	115.44 4.72 -53.92 N	97.23 2.96 -58.70 N	79.58 3.99 -24.98 N	76.03 4.57 -16.40 N	69.07 5.33 0.00 N	68.65 4.95 2.55 N	51.63 4.68 11.22 N	68.36 5.11 4.00 N
WEST BABYLON___IC 23714	69.64 5.37 0.00 N	46.00 3.52 0.00 N	46.02 3.11 0.00 N	46.85 2.97 0.00 N	49.44 3.12 0.00 N	58.64 3.71 0.00 N	62.39 4.33 0.00 N	58.54 4.89 0.00 N	64.39 5.18 0.00 N	63.42 6.03 0.00 N	77.22 8.48 -0.36 N	84.46 9.75 -3.49 N	83.79 9.38 -7.15 N	109.79 4.65 -72.87 N	104.32 5.22 -50.73 N	107.40 5.30 -50.37 N	116.42 5.68 -53.93 N	98.34 4.05 -58.72 N	80.04 5.85 -23.58 N	77.25 6.61 -15.58 N	76.52 7.72 -5.05 N	76.07 7.33 -2.49 N	70.85 6.55 -6.13 N	73.80 6.54 0.00 N
WEST CANADA___HYD 24049	64.42 0.15 0.00 N	42.56 0.09 0.00 N	43.04 0.13 0.00 N	44.02 0.13 0.00 N	46.45 0.14 0.00 N	55.07 0.13 0.00 N	58.22 0.16 0.00 N	53.86 0.21 0.00 N	59.49 0.28 0.00 N	57.65 0.27 0.00 N	68.77 0.39 0.00 N	71.71 0.50 0.00 N	67.75 0.49 0.00 N	32.53 0.26 0.00 N	48.70 0.33 0.00 N	52.09 0.36 0.00 N	57.20 0.40 0.00 N	35.82 0.25 0.00 N	50.91 0.30 0.00 N	55.39 0.33 0.00 N	64.10 0.36 0.00 N	66.52 0.28 0.00 N	58.40 0.23 0.00 N	67.52 0.26 0.00 N
WESTERN_NY_WIND 24143	60.71 -3.56 0.00 N	39.54 -2.94 0.00 N	40.14 -2.78 0.00 N	41.29 -2.59 0.00 N	43.54 -2.78 0.00 N	51.90 -3.03 0.00 N	53.86 -4.20 0.00 N	49.58 -4.07 0.00 N	56.03 -3.18 0.00 N	54.55 -2.83 0.00 N	66.02 -2.36 0.00 N	69.87 -1.34 0.00 N	65.23 -2.03 0.00 N	31.54 -0.74 0.00 N	48.29 -0.09 0.00 N	51.45 -0.28 0.00 N	56.09 -0.72 0.00 N	35.15 -0.42 0.00 N	49.49 -1.11 0.00 N	53.54 -1.51 0.00 N	60.06 -3.68 0.00 N	61.50 -4.74 0.00 N	54.37 -3.80 0.00 N	62.28 -4.97 0.00 N
YORK___WARBASSE 23770	68.70 4.42 -0.01 N	45.32 2.85 0.00 N	45.44 2.52 0.00 N	46.35 2.47 0.00 N	48.88 2.57 0.00 N	58.09 3.15 0.00 N	61.95 3.89 0.00 N	57.98 4.33 0.00 N	64.24 5.03 0.00 N	62.66 5.28 0.00 N	75.42 7.04 -0.01 N	95.97 7.53 -17.23 N	98.04 7.47 -23.31 N	131.48 3.75 -95.45 N	150.18 4.51 -97.30 N	134.35 4.74 -77.88 N	139.11 4.99 -77.32 N	140.64 3.11 -101.96 N	103.09 4.16 -48.33 N	105.41 4.81 -45.54 N	112.22 5.62 -42.86 N	128.03 5.27 -56.52 N	302.10 5.02 -238.91 N	265.38 5.51 -192.61 N