

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/08/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	56.19	32.63	34.81	73.21	89.99	57.93	61.42	85.89	86.29	92.78	97.35	94.09	89.71	94.57	88.98	89.79	96.51	108.15	118.41	120.21	130.49	107.28	72.49	76.39
24138	3.59	2.04	2.12	4.50	5.56	3.71	4.06	5.84	6.38	7.47	8.48	8.75	9.04	9.49	8.91	9.32	10.13	10.95	10.50	10.58	11.35	9.00	5.54	5.39
	-0.18	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
	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	56.28	32.67	34.85	73.29	90.10	58.00	61.51	85.98	86.35	92.82	97.35	94.09	89.70	94.57	88.99	89.82	96.52	108.17	118.43	120.25	130.60	107.41	72.61	76.51
24260	3.69	2.08	2.16	4.57	5.68	3.78	4.14	5.92	6.44	7.51	8.47	8.75	9.03	9.49	8.92	9.36	10.15	10.97	10.52	10.62	11.45	9.12	5.65	5.51
	-0.18	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
	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	56.28	32.67	34.85	73.29	90.10	58.00	61.51	85.98	86.35	92.82	97.35	94.09	89.70	94.57	88.99	89.82	96.52	108.17	118.43	120.25	130.60	107.41	72.61	76.51
24261	3.69	2.08	2.16	4.57	5.68	3.78	4.14	5.92	6.44	7.51	8.47	8.75	9.03	9.49	8.92	9.36	10.15	10.97	10.52	10.62	11.45	9.12	5.65	5.51
	-0.18	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
	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	55.47	32.37	34.59	73.06	89.67	57.35	60.69	84.04	83.81	89.62	94.08	90.66	86.60	90.94	85.96	86.05	92.79	104.54	115.96	118.67	129.18	105.37	71.00	75.40
24011	3.05	1.78	1.90	4.35	5.25	3.12	3.34	3.98	3.90	4.31	5.21	5.32	5.93	5.87	5.89	5.59	6.42	7.34	8.06	9.04	10.03	7.09	4.05	4.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	55.47	32.37	34.59	73.06	89.67	57.35	60.69	84.04	83.81	89.62	94.08	90.66	86.60	90.94	85.96	86.05	92.79	104.54	115.96	118.67	129.18	105.37	71.00	75.40
23798	3.05	1.78	1.90	4.35	5.25	3.12	3.34	3.98	3.90	4.31	5.21	5.32	5.93	5.87	5.89	5.59	6.42	7.34	8.06	9.04	10.03	7.09	4.05	4.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	55.47	32.37	34.59	73.06	89.67	57.35	60.69	84.04	83.81	89.62	94.08	90.66	86.60	90.94	85.96	86.05	92.79	104.54	115.96	118.67	129.18	105.37	71.00	75.40
24028	3.05	1.78	1.90	4.35	5.25	3.12	3.34	3.98	3.90	4.31	5.21	5.32	5.93	5.87	5.89	5.59	6.42	7.34	8.06	9.04	10.03	7.09	4.05	4.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	54.88	32.08	34.33	72.50	88.97	56.72	59.75	82.69	82.73	88.68	93.01	89.46	85.44	89.79	84.80	85.03	91.06	102.58	113.47	115.51	125.42	102.79	69.63	74.30
23527	2.47	1.49	1.64	3.78	4.54	2.50	2.39	2.63	2.82	3.37	4.14	4.12	4.77	4.72	4.72	4.57	4.68	5.37	5.56	5.88	6.28	4.50	2.67	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	54.23	31.63	33.86	71.29	87.47	56.01	59.05	81.81	81.56	87.30	91.41	87.92	83.74	88.09	83.11	83.54	89.58	100.74	111.36	113.43	123.26	101.08	68.71	73.72
24190	1.82	1.04	1.17	2.58	3.05	1.79	1.69	1.76	1.65	1.99	2.54	2.58	3.06	3.02	3.04	3.08	3.20	3.54	3.45	3.80	4.11	2.79	1.75	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	54.23	31.63	33.86	71.29	87.47	56.01	59.05	81.81	81.56	87.30	91.41	87.92	83.74	88.09	83.11	83.54	89.58	100.74	111.36	113.43	123.26	101.08	68.71	73.72
23571	1.82	1.04	1.17	2.58	3.05	1.79	1.69	1.76	1.65	1.99	2.54	2.58	3.06	3.02	3.04	3.08	3.20	3.54	3.45	3.80	4.11	2.79	1.75	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	54.23	31.63	33.86	71.29	87.47	56.01	59.05	81.81	81.56	87.30	91.41	87.92	83.74	88.09	83.11	83.54	89.58	100.74	111.36	113.43	123.26	101.08	68.71	73.72
23572	1.82	1.04	1.17	2.58	3.05	1.79	1.69	1.76	1.65	1.99	2.54	2.58	3.06	3.02	3.04	3.08	3.20	3.54	3.45	3.80	4.11	2.79	1.75	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	54.23	31.63	33.86	71.29	87.47	56.01	59.05	81.81	81.56	87.30	91.41	87.92	83.74	88.09	83.11	83.54	89.58	100.74	111.36	113.43	123.26	101.08	68.71	73.72

23573	1.82 0.00 N	1.04 0.00 N	1.17 0.00 N	2.58 0.00 N	3.05 0.00 N	1.79 0.00 N	1.69 0.00 N	1.76 0.00 N	1.65 0.00 N	1.99 0.00 N	2.54 0.00 N	2.58 0.00 N	3.06 0.00 N	3.02 0.00 N	3.04 0.00 N	3.08 0.00 N	3.20 0.00 N	3.54 0.00 N	3.45 0.00 N	3.80 0.00 N	4.11 0.00 N	2.79 0.00 N	1.75 0.00 N	2.73 0.00 N
ALBANY____4 23574	54.23 1.82 0.00 N	31.63 1.04 0.00 N	33.86 1.17 0.00 N	71.29 2.58 0.00 N	87.47 3.05 0.00 N	56.01 1.79 0.00 N	59.05 1.69 0.00 N	81.81 1.76 0.00 N	81.56 1.65 0.00 N	87.30 1.99 0.00 N	91.41 2.54 0.00 N	87.92 2.58 0.00 N	83.74 3.06 0.00 N	88.09 3.02 0.00 N	83.11 3.04 0.00 N	83.54 3.08 0.00 N	89.58 3.20 0.00 N	100.74 3.54 0.00 N	111.36 3.45 0.00 N	113.43 3.80 0.00 N	123.26 4.11 0.00 N	101.08 2.79 0.00 N	68.71 1.75 0.00 N	73.72 2.73 0.00 N
ALCOA_RYNLDS____DRP 24188	52.71 0.29 0.00 N	30.75 0.16 0.00 N	32.80 0.10 0.00 N	69.09 0.38 0.00 N	85.04 0.62 0.00 N	54.69 0.47 0.00 N	58.06 0.70 0.00 N	81.15 1.09 0.00 N	80.68 0.77 0.00 N	85.70 0.39 0.00 N	88.19 -0.68 0.00 N	84.50 -0.85 0.00 N	79.29 -1.38 0.00 N	83.77 -1.30 0.00 N	78.91 -1.17 0.00 N	79.06 -1.40 0.00 N	84.85 -1.53 0.00 N	95.83 -1.38 0.00 N	107.13 -0.77 0.00 N	108.72 -0.91 0.00 N	118.28 -0.86 0.00 N	97.98 -0.30 0.00 N	67.12 0.17 0.00 N	71.41 0.43 0.00 N
ALLEGHENY____COGEN 23514	47.97 -2.53 1.92 N	29.03 -1.55 0.00 N	31.00 -1.69 0.00 N	64.68 -4.04 0.00 N	79.12 -5.30 0.00 N	50.87 -3.35 0.00 N	52.60 -4.76 0.00 N	74.36 -5.70 0.00 N	75.41 -4.50 0.00 N	81.33 -3.98 0.00 N	86.33 -2.54 0.00 N	82.53 -2.81 0.00 N	77.60 -3.07 0.00 N	82.41 -2.66 0.00 N	77.14 -2.94 0.00 N	77.83 -2.64 0.00 N	84.44 -1.93 0.00 N	94.67 -2.54 0.00 N	104.78 -3.13 0.00 N	106.02 -3.73 -0.13 N	115.49 -3.76 -0.10 N	93.19 -5.10 0.00 N	62.31 -4.65 0.00 N	65.25 -5.52 0.21 N
AMERICAN_REF_FUEL 24010	46.49 -4.48 1.45 N	27.75 -2.84 0.00 N	29.53 -3.16 0.00 N	61.23 -7.48 0.00 N	75.54 -8.89 0.00 N	48.62 -5.60 0.00 N	50.91 -6.45 0.00 N	72.14 -7.91 0.00 N	73.73 -6.18 0.00 N	80.11 -5.19 0.00 N	85.97 -2.90 0.00 N	81.90 -3.44 0.00 N	76.45 -4.22 0.00 N	80.99 -4.08 0.00 N	75.88 -4.20 0.00 N	76.44 -4.02 0.00 N	83.28 -3.09 0.00 N	93.19 -4.02 0.00 N	103.99 -3.92 0.00 N	104.99 -4.64 0.00 N	114.53 -4.62 0.00 N	92.24 -6.04 0.00 N	61.45 -5.51 0.00 N	64.11 -6.71 0.16 N
ARTHUR_KILL_GT_1 23520	57.77 5.17 -0.18 N	33.47 2.88 0.00 N	35.66 2.97 0.00 N	74.94 6.23 0.00 N	92.07 7.65 0.00 N	59.30 5.08 0.00 N	62.96 5.60 0.00 N	88.22 8.17 0.00 N	88.54 8.63 0.00 N	94.77 9.47 0.00 N	99.30 10.43 0.00 N	96.41 11.07 0.00 N	91.87 11.20 0.00 N	97.00 11.93 0.00 N	91.30 11.23 0.00 N	92.47 12.01 0.00 N	99.36 12.98 0.00 N	111.32 14.12 0.00 N	122.09 14.18 0.00 N	124.21 14.58 0.00 N	134.78 15.63 0.00 N	110.77 12.49 0.00 N	74.75 7.80 0.00 N	78.75 7.75 -0.02 N
ARTHUR_KILL_2 23512	57.77 5.17 -0.18 N	33.47 2.88 0.00 N	35.66 2.97 0.00 N	74.94 6.23 0.00 N	92.07 7.65 0.00 N	59.29 5.07 0.00 N	62.96 5.60 0.00 N	88.22 8.17 0.00 N	88.54 8.63 0.00 N	94.77 9.47 0.00 N	99.28 10.41 0.00 N	96.37 11.02 0.00 N	91.81 11.15 0.00 N	96.95 11.88 0.00 N	91.29 11.22 0.00 N	92.40 11.94 0.00 N	99.29 12.92 0.00 N	111.27 14.07 0.00 N	122.04 14.13 0.00 N	124.14 14.51 0.00 N	134.69 15.54 0.00 N	110.72 12.44 0.00 N	74.71 7.76 0.00 N	78.74 7.74 -0.02 N
ARTHUR_KILL_3 23513	55.89 3.29 -0.18 N	32.44 1.85 0.00 N	34.61 1.92 0.00 N	72.79 4.08 0.00 N	89.48 5.06 0.00 N	57.61 3.38 0.00 N	61.07 3.71 0.00 N	85.32 5.26 0.00 N	85.70 5.79 0.00 N	92.11 6.80 0.00 N	96.62 7.75 0.00 N	93.39 8.05 0.00 N	89.05 8.38 0.00 N	93.88 8.80 0.00 N	88.34 8.27 0.00 N	89.14 8.68 0.00 N	95.85 9.48 0.00 N	107.43 10.23 0.00 N	117.60 9.69 0.00 N	119.38 9.75 0.00 N	129.60 10.45 0.00 N	106.58 8.29 0.00 N	72.06 5.11 0.00 N	75.94 4.94 -0.02 N
ASHOKAN____ 23654	55.89 3.31 -0.17 N	32.48 1.90 0.00 N	34.71 2.02 0.00 N	72.97 4.26 0.00 N	89.62 5.19 0.00 N	57.58 3.36 0.00 N	60.93 3.57 0.00 N	85.06 5.00 0.00 N	85.49 5.58 0.00 N	91.84 6.53 0.00 N	96.41 7.54 0.00 N	92.94 7.60 0.00 N	88.64 7.97 0.00 N	93.51 8.44 0.00 N	87.92 7.85 0.00 N	88.46 8.00 0.00 N	94.97 8.60 0.00 N	106.67 9.46 0.00 N	117.47 9.56 0.00 N	119.46 9.83 0.00 N	129.74 10.59 0.00 N	106.43 8.15 0.00 N	71.88 4.92 0.00 N	75.82 4.82 -0.02 N
ASTORIA_GT2_1 24094	59.52 6.93 -0.18 N	34.50 3.91 0.00 N	36.83 4.14 0.00 N	77.49 8.77 0.00 N	95.09 10.66 0.00 N	61.17 6.95 0.00 N	64.89 7.53 0.00 N	183.61 11.34 -92.21 N	256.22 12.01 -164.30 N	172.10 12.88 -73.92 N	220.43 13.80 -117.75 N	254.94 14.55 -155.05 N	254.94 14.42 -159.84 N	254.04 15.16 -153.81 N	243.39 14.65 -148.66 N	212.28 15.97 -115.85 N	280.39 17.95 -176.06 N	254.83 19.39 -138.24 N	146.01 19.10 -19.00 N	129.43 19.80 0.00 N	197.34 21.44 -56.76 N	565.20 17.09 -449.83 N	605.61 10.70 -527.96 N	295.32 10.55 -213.78 N
ASTORIA_GT2_2 24095	59.52 6.93 -0.18 N	34.50 3.91 0.00 N	36.83 4.14 0.00 N	77.49 8.77 0.00 N	95.09 10.66 0.00 N	61.17 6.95 0.00 N	64.89 7.53 0.00 N	183.61 11.34 -92.21 N	256.22 12.01 -164.30 N	172.10 12.88 -73.92 N	220.43 13.80 -117.75 N	254.94 14.55 -155.05 N	254.94 14.42 -159.84 N	254.04 15.16 -153.81 N	243.39 14.65 -148.66 N	212.28 15.97 -115.85 N	280.39 17.95 -176.06 N	254.83 19.39 -138.24 N	146.01 19.10 -19.00 N	129.43 19.80 0.00 N	197.34 21.44 -56.76 N	565.20 17.09 -449.83 N	605.61 10.70 -527.96 N	295.32 10.55 -213.78 N
ASTORIA_GT2_3 24096	59.52 6.93 -0.18 N	34.50 3.91 0.00 N	36.83 4.14 0.00 N	77.49 8.77 0.00 N	95.09 10.66 0.00 N	61.17 6.95 0.00 N	64.89 7.53 0.00 N	183.61 11.34 -92.21 N	256.22 12.01 -164.30 N	172.10 12.88 -73.92 N	220.43 13.80 -117.75 N	254.94 14.55 -155.05 N	254.94 14.42 -159.84 N	254.04 15.16 -153.81 N	243.39 14.65 -148.66 N	212.28 15.97 -115.85 N	280.39 17.95 -176.06 N	254.83 19.39 -138.24 N	146.01 19.10 -19.00 N	129.43 19.80 0.00 N	197.34 21.44 -56.76 N	565.20 17.09 -449.83 N	605.61 10.70 -527.96 N	295.32 10.55 -213.78 N
ASTORIA_GT2_4 24097	59.52 6.93 -0.18 N	34.50 3.91 0.00 N	36.83 4.14 0.00 N	77.49 8.77 0.00 N	95.09 10.66 0.00 N	61.17 6.95 0.00 N	64.89 7.53 0.00 N	183.61 11.34 -92.21 N	256.22 12.01 -164.30 N	172.10 12.88 -73.92 N	220.43 13.80 -117.75 N	254.94 14.55 -155.05 N	254.94 14.42 -159.84 N	254.04 15.16 -153.81 N	243.39 14.65 -148.66 N	212.28 15.97 -115.85 N	280.39 17.95 -176.06 N	254.83 19.39 -138.24 N	146.01 19.10 -19.00 N	129.43 19.80 0.00 N	197.34 21.44 -56.76 N	565.20 17.09 -449.83 N	605.61 10.70 -527.96 N	295.32 10.55 -213.78 N
ASTORIA_GT3_1 24098	59.52 6.93 -0.18 N	34.50 3.91 0.00 N	36.83 4.14 0.00 N	77.49 8.77 0.00 N	95.09 10.66 0.00 N	61.17 6.95 0.00 N	64.89 7.53 0.00 N	183.61 11.34 -92.21 N	256.22 12.01 -164.30 N	172.10 12.88 -73.92 N	220.43 13.80 -117.75 N	254.94 14.55 -155.05 N	254.94 14.42 -159.84 N	254.04 15.16 -153.81 N	243.39 14.65 -148.66 N	212.28 15.97 -115.85 N	280.39 17.95 -176.06 N	254.83 19.39 -138.24 N	146.01 19.10 -19.00 N	129.43 19.80 0.00 N	197.34 21.44 -56.76 N	565.20 17.09 -449.83 N	605.61 10.70 -527.96 N	295.32 10.55 -213.78 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	59.52 6.93 -0.18 N	34.50 3.91 0.00 N	36.83 4.14 0.00 N	77.49 8.77 0.00 N	95.09 10.66 0.00 N	61.17 6.95 0.00 N	64.89 7.53 0.00 N	183.61 11.34 -92.21 N	256.22 12.01 -164.30 N	172.10 12.88 -73.92 N	220.43 13.80 -117.75 N	254.94 14.55 -155.05 N	254.94 14.42 -159.84 N	254.04 15.16 -153.81 N	243.39 14.65 -148.66 N	212.28 15.97 -115.85 N	280.39 17.95 -176.06 N	254.83 19.39 -138.24 N	146.01 19.10 -19.00 N	129.43 19.80 0.00 N	197.34 21.44 -56.76 N	565.20 17.09 -449.83 N	605.61 10.70 -527.96 N	295.32 10.55 -213.78 N	
ASTORIA____2 24149	59.52 6.93 -0.18 N	34.50 3.91 0.00 N	36.83 4.14 0.00 N	77.49 8.77 0.00 N	95.09 10.66 0.00 N	61.17 6.95 0.00 N	64.89 7.53 0.00 N	183.61 11.34 -92.21 N	256.22 12.01 -164.30 N	172.10 12.88 -73.92 N	220.43 13.80 -117.75 N	254.94 14.55 -155.05 N	254.94 14.42 -159.84 N	254.04 15.16 -153.81 N	243.39 14.65 -148.66 N	212.28 15.97 -115.85 N	280.39 17.95 -176.06 N	254.83 19.39 -138.24 N	146.01 19.10 -19.00 N	129.43 19.80 0.00 N	197.34 21.44 -56.76 N	565.20 17.09 -449.83 N	605.61 10.70 -527.96 N	295.32 10.55 -213.78 N	
ASTORIA____3 23516	58.11 5.51 -0.18 N	33.70 3.11 0.00 N	35.95 3.26 0.00 N	75.60 6.89 0.00 N	92.81 8.39 0.00 N	59.74 5.52 0.00 N	63.41 6.05 0.00 N	90.08 8.95 0.00 N	89.37 9.46 0.00 N	155.45 10.62 -59.52 N	129.42 11.48 -29.07 N	100.45 11.94 -3.18 N	92.84 11.99 -0.18 N	97.77 12.63 -0.06 N	129.64 12.02 -37.55 N	134.14 12.83 -40.85 N	100.49 14.12 0.00 N	139.45 15.21 -27.03 N	122.70 14.79 0.00 N	124.78 15.15 0.00 N	135.49 16.34 0.00 N	111.42 13.13 0.00 N	75.20 8.25 0.00 N	88.27 8.21 -9.08 N	
ASTORIA____4 23517	59.52 6.93 -0.18 N	34.50 3.91 0.00 N	36.83 4.14 0.00 N	77.49 8.77 0.00 N	95.08 10.66 0.00 N	61.17 6.94 0.00 N	64.89 7.53 0.00 N	183.61 11.34 -92.21 N	256.22 12.01 -164.30 N	172.10 12.88 -73.92 N	220.41 13.79 -117.75 N	254.94 14.55 -155.05 N	254.94 14.42 -159.84 N	254.04 15.16 -153.81 N	243.39 14.65 -148.66 N	212.28 15.96 -115.85 N	280.38 17.95 -176.06 N	254.83 19.39 -138.24 N	146.00 19.09 -19.00 N	129.43 19.80 0.00 N	197.34 21.44 -56.76 N	565.20 17.09 -449.83 N	605.61 10.70 -527.96 N	295.32 10.55 -213.78 N	
ASTORIA____5 23518	59.52 6.93 -0.18 N	34.50 3.91 0.00 N	36.83 4.14 0.00 N	77.49 8.77 0.00 N	95.08 10.66 0.00 N	61.17 6.95 0.00 N	64.89 7.53 0.00 N	92.06 10.93 -1.07 N	89.37 9.46 0.00 N	155.45 10.62 -59.52 N	129.42 11.48 -29.07 N	100.45 11.94 -3.18 N	92.84 11.99 -0.18 N	97.77 12.63 -0.06 N	129.64 12.02 -37.55 N	134.14 12.82 -40.85 N	100.49 14.12 0.00 N	139.45 15.21 -27.03 N	122.70 14.79 0.00 N	124.78 15.15 0.00 N	135.49 16.34 0.00 N	111.42 13.13 0.00 N	75.20 8.25 0.00 N	88.27 8.21 -9.08 N	
ATHENS_STG_1 23668	54.23 1.64 -0.17 N	31.59 1.00 0.00 N	33.82 1.13 0.00 N	71.09 2.37 0.00 N	87.25 2.83 0.00 N	55.96 1.73 0.00 N	59.01 1.65 0.00 N	82.18 2.12 0.00 N	82.29 2.38 0.00 N	88.20 2.89 0.00 N	92.33 3.46 0.00 N	88.80 3.46 0.00 N	84.55 3.89 0.00 N	88.99 3.92 0.00 N	83.82 3.74 0.00 N	84.34 3.88 0.00 N	90.47 4.09 0.00 N	101.73 4.53 0.00 N	112.30 4.39 0.00 N	114.29 4.66 0.00 N	124.14 4.99 0.00 N	102.04 3.75 0.00 N	69.16 2.20 0.00 N	73.17 2.17 -0.02 N	
ATHENS_STG_2 23670	54.23 1.64 -0.17 N	31.59 1.00 0.00 N	33.82 1.13 0.00 N	71.09 2.37 0.00 N	87.25 2.83 0.00 N	55.96 1.73 0.00 N	59.01 1.65 0.00 N	82.18 2.12 0.00 N	82.29 2.38 0.00 N	88.20 2.89 0.00 N	92.33 3.46 0.00 N	88.80 3.46 0.00 N	84.55 3.89 0.00 N	88.99 3.92 0.00 N	83.82 3.74 0.00 N	84.34 3.88 0.00 N	90.47 4.09 0.00 N	101.73 4.53 0.00 N	112.30 4.39 0.00 N	114.29 4.66 0.00 N	124.14 4.99 0.00 N	102.04 3.75 0.00 N	69.16 2.20 0.00 N	73.17 2.17 -0.02 N	
ATHENS_STG_3 23677	54.23 1.64 -0.17 N	31.59 1.00 0.00 N	33.82 1.13 0.00 N	71.09 2.37 0.00 N	87.25 2.83 0.00 N	55.96 1.73 0.00 N	59.01 1.65 0.00 N	82.18 2.12 0.00 N	82.29 2.38 0.00 N	88.20 2.89 0.00 N	92.33 3.46 0.00 N	88.80 3.46 0.00 N	84.55 3.89 0.00 N	88.99 3.92 0.00 N	83.82 3.74 0.00 N	84.34 3.88 0.00 N	90.47 4.09 0.00 N	101.73 4.53 0.00 N	112.30 4.39 0.00 N	114.29 4.66 0.00 N	124.14 4.99 0.00 N	102.04 3.75 0.00 N	69.16 2.20 0.00 N	73.17 2.17 -0.02 N	
BARRETT_IC_1 23704	75.61 4.43 -18.76 N	50.13 2.47 -17.07 N	35.19 2.50 0.00 N	73.69 4.97 0.00 N	93.61 6.29 -2.89 N	70.09 4.29 -11.58 N	97.54 4.73 -35.45 N	98.76 6.59 -12.12 N	93.02 6.83 -6.28 N	96.10 7.82 -2.97 N	97.88 8.99 -0.02 N	101.86 9.29 -7.23 N	104.05 9.40 -13.98 N	107.79 9.90 -12.81 N	167.90 9.08 -78.74 N	180.30 8.90 -90.93 N	112.86 9.16 -17.33 N	109.72 9.76 -2.76 N	116.90 8.99 0.00 N	118.66 9.03 0.00 N	141.19 9.19 -12.85 N	135.58 8.13 -29.16 N	94.78 5.40 -22.43 N	99.95 5.72 -23.24 N	
BARRETT_IC_10 23701	75.61 4.43 -18.76 N	50.13 2.47 -17.07 N	35.19 2.50 0.00 N	73.69 4.97 0.00 N	93.61 6.29 -2.89 N	70.09 4.29 -11.58 N	97.54 4.73 -35.45 N	98.76 6.59 -12.12 N	93.02 6.83 -6.28 N	96.10 7.82 -2.97 N	97.88 8.99 -0.02 N	101.86 9.29 -7.23 N	104.05 9.40 -13.98 N	107.79 9.90 -12.81 N	167.90 9.08 -78.74 N	180.30 8.90 -90.93 N	112.86 9.16 -17.33 N	109.72 9.76 -2.76 N	116.90 8.99 0.00 N	118.66 9.03 0.00 N	141.19 9.19 -12.85 N	135.58 8.13 -29.16 N	94.78 5.40 -22.43 N	99.95 5.72 -23.24 N	
BARRETT_IC_11 23702	75.61 4.43 -18.76 N	50.13 2.47 -17.07 N	35.19 2.50 0.00 N	73.69 4.97 0.00 N	93.61 6.29 -2.89 N	70.09 4.29 -11.58 N	97.54 4.73 -35.45 N	98.76 6.59 -12.12 N	93.02 6.83 -6.28 N	96.10 7.82 -2.97 N	97.88 8.99 -0.02 N	101.86 9.29 -7.23 N	104.05 9.40 -13.98 N	107.79 9.90 -12.81 N	167.90 9.08 -78.74 N	180.30 8.90 -90.93 N	112.86 9.16 -17.33 N	109.72 9.76 -2.76 N	116.90 8.99 0.00 N	118.66 9.03 0.00 N	141.19 9.19 -12.85 N	135.58 8.13 -29.16 N	94.78 5.40 -22.43 N	99.95 5.72 -23.24 N	
BARRETT_IC_12 23703	75.61 4.43 -18.76 N	50.13 2.47 -17.07 N	35.19 2.50 0.00 N	73.69 4.97 0.00 N	93.61 6.29 -2.89 N	70.09 4.29 -11.58 N	97.54 4.73 -35.45 N	98.76 6.59 -12.12 N	93.02 6.83 -6.28 N	96.10 7.82 -2.97 N	97.88 8.99 -0.02 N	101.86 9.29 -7.23 N	104.05 9.40 -13.98 N	107.79 9.90 -12.81 N	167.90 9.08 -78.74 N	180.30 8.90 -90.93 N	112.86 9.16 -17.33 N	109.72 9.76 -2.76 N	116.90 8.99 0.00 N	118.66 9.03 0.00 N	141.19 9.19 -12.85 N	135.58 8.13 -29.16 N	94.78 5.40 -22.43 N	99.95 5.72 -23.24 N	
BARRETT_IC_2 23705	75.61 4.43 -18.76 N	50.13 2.47 -17.07 N	35.19 2.50 0.00 N	73.69 4.97 0.00 N	93.61 6.29 -2.89 N	70.09 4.29 -11.58 N	97.54 4.73 -35.45 N	98.76 6.59 -12.12 N	93.02 6.83 -6.28 N	96.10 7.82 -2.97 N	97.88 8.99 -0.02 N	101.86 9.29 -7.23 N	104.05 9.40 -13.98 N	107.79 9.90 -12.81 N	167.90 9.08 -78.74 N	180.30 8.90 -90.93 N	112.86 9.16 -17.33 N	109.72 9.76 -2.76 N	116.90 8.99 0.00 N	118.66 9.03 0.00 N	141.19 9.19 -12.85 N	135.58 8.13 -29.16 N	94.78 5.40 -22.43 N	99.95 5.72 -23.24 N	
BARRETT_IC_3	75.61	50.13	35.19	73.69	93.61	70.09	97.54	98.76	93.02	96.10	97.88	101.86	104.05	107.79	167.90	180.30	112.86	109.72	116.90	118.66	141.19	135.58	94.78	99.95	

23706	4.43 -18.76 N	2.47 -17.07 N	2.50 0.00 N	4.97 0.00 N	6.29 -2.89 N	4.29 -11.58 N	4.73 -35.45 N	6.59 -12.12 N	6.83 -6.28 N	7.82 -2.97 N	8.99 -0.02 N	9.29 -7.23 N	9.40 -13.98 N	9.90 -12.81 N	9.08 -78.74 N	8.90 -90.93 N	9.16 -17.33 N	9.76 -2.76 N	8.99 0.00 N	9.03 0.00 N	9.19 -12.85 N	8.13 -29.16 N	5.40 -22.43 N	5.72 -23.24 N
BARRETT_IC_4 23707	75.61 4.43 -18.76 N	50.13 2.47 -17.07 N	35.19 2.50 0.00 N	73.69 4.97 0.00 N	93.61 6.29 -2.89 N	70.09 4.29 -11.58 N	97.54 4.73 -35.45 N	98.76 6.59 -12.12 N	93.02 6.83 -6.28 N	96.10 7.82 -2.97 N	97.88 8.99 -0.02 N	101.86 9.29 -7.23 N	104.05 9.40 -13.98 N	107.79 9.90 -12.81 N	167.90 9.08 -78.74 N	180.30 8.90 -90.93 N	112.86 9.16 -17.33 N	109.72 9.76 -2.76 N	116.90 8.99 0.00 N	118.66 9.03 0.00 N	141.19 9.19 -12.85 N	135.58 8.13 -29.16 N	94.78 5.40 -22.43 N	99.95 5.72 -23.24 N
BARRETT_IC_5 23708	75.61 4.43 -18.76 N	50.13 2.47 -17.07 N	35.19 2.50 0.00 N	73.69 4.97 0.00 N	93.61 6.29 -2.89 N	70.09 4.29 -11.58 N	97.54 4.73 -35.45 N	98.76 6.59 -12.12 N	93.02 6.83 -6.28 N	96.10 7.82 -2.97 N	97.88 8.99 -0.02 N	101.86 9.29 -7.23 N	104.05 9.40 -13.98 N	107.79 9.90 -12.81 N	167.90 9.08 -78.74 N	180.30 8.90 -90.93 N	112.86 9.16 -17.33 N	109.72 9.76 -2.76 N	116.90 8.99 0.00 N	118.66 9.03 0.00 N	141.19 9.19 -12.85 N	135.58 8.13 -29.16 N	94.78 5.40 -22.43 N	99.95 5.72 -23.24 N
BARRETT_IC_6 23709	75.61 4.43 -18.76 N	50.13 2.47 -17.07 N	35.19 2.50 0.00 N	73.69 4.97 0.00 N	93.61 6.29 -2.89 N	70.09 4.29 -11.58 N	97.54 4.73 -35.45 N	98.76 6.59 -12.12 N	93.02 6.83 -6.28 N	96.10 7.82 -2.97 N	97.88 8.99 -0.02 N	101.86 9.29 -7.23 N	104.05 9.40 -13.98 N	107.79 9.90 -12.81 N	167.90 9.08 -78.74 N	180.30 8.90 -90.93 N	112.86 9.16 -17.33 N	109.72 9.76 -2.76 N	116.90 8.99 0.00 N	118.66 9.03 0.00 N	141.19 9.19 -12.85 N	135.58 8.13 -29.16 N	94.78 5.40 -22.43 N	99.95 5.72 -23.24 N
BARRETT_IC_7 23710	75.61 4.43 -18.76 N	50.13 2.47 -17.07 N	35.19 2.50 0.00 N	73.69 4.97 0.00 N	93.61 6.29 -2.89 N	70.09 4.29 -11.58 N	97.54 4.73 -35.45 N	98.76 6.59 -12.12 N	93.02 6.83 -6.28 N	96.10 7.82 -2.97 N	97.88 8.99 -0.02 N	101.86 9.29 -7.23 N	104.05 9.40 -13.98 N	107.79 9.90 -12.81 N	167.90 9.08 -78.74 N	180.30 8.90 -90.93 N	112.86 9.16 -17.33 N	109.72 9.76 -2.76 N	116.90 8.99 0.00 N	118.66 9.03 0.00 N	141.19 9.19 -12.85 N	135.58 8.13 -29.16 N	94.78 5.40 -22.43 N	99.95 5.72 -23.24 N
BARRETT_IC_8 23711	75.61 4.43 -18.76 N	50.13 2.47 -17.07 N	35.19 2.50 0.00 N	73.69 4.97 0.00 N	93.61 6.29 -2.89 N	70.09 4.29 -11.58 N	97.54 4.73 -35.45 N	98.76 6.59 -12.12 N	93.02 6.83 -6.28 N	96.10 7.82 -2.97 N	97.88 8.99 -0.02 N	101.86 9.29 -7.23 N	104.05 9.40 -13.98 N	107.79 9.90 -12.81 N	167.90 9.08 -78.74 N	180.30 8.90 -90.93 N	112.86 9.16 -17.33 N	109.72 9.76 -2.76 N	116.90 8.99 0.00 N	118.66 9.03 0.00 N	141.19 9.19 -12.85 N	135.58 8.13 -29.16 N	94.78 5.40 -22.43 N	99.95 5.72 -23.24 N
BARRETT_IC_9 23700	75.61 4.43 -18.76 N	50.13 2.47 -17.07 N	35.19 2.50 0.00 N	73.69 4.97 0.00 N	93.61 6.29 -2.89 N	70.09 4.29 -11.58 N	97.54 4.73 -35.45 N	98.76 6.59 -12.12 N	93.02 6.83 -6.28 N	96.10 7.82 -2.97 N	97.88 8.99 -0.02 N	101.86 9.29 -7.23 N	104.05 9.40 -13.98 N	107.79 9.90 -12.81 N	167.90 9.08 -78.74 N	180.30 8.90 -90.93 N	112.86 9.16 -17.33 N	109.72 9.76 -2.76 N	116.90 8.99 0.00 N	118.66 9.03 0.00 N	141.19 9.19 -12.85 N	135.58 8.13 -29.16 N	94.78 5.40 -22.43 N	99.95 5.72 -23.24 N
BARRETT___1 23545	75.61 4.43 -18.76 N	50.13 2.47 -17.07 N	35.19 2.50 0.00 N	73.69 4.97 0.00 N	93.61 6.29 -2.89 N	70.09 4.29 -11.58 N	97.54 4.73 -35.45 N	98.76 6.59 -12.12 N	93.02 6.83 -6.28 N	96.10 7.82 -2.97 N	97.88 8.99 -0.02 N	101.86 9.29 -7.23 N	104.05 9.40 -13.98 N	107.79 9.90 -12.81 N	167.90 9.08 -78.74 N	180.30 8.90 -90.93 N	112.86 9.16 -17.33 N	109.72 9.76 -2.76 N	116.90 8.99 0.00 N	118.66 9.03 0.00 N	141.19 9.19 -12.85 N	135.58 8.13 -29.16 N	94.78 5.40 -22.43 N	99.95 5.72 -23.24 N
BARRETT___2 23546	75.61 4.43 -18.76 N	50.13 2.47 -17.07 N	35.19 2.50 0.00 N	73.69 4.97 0.00 N	93.61 6.29 -2.89 N	70.09 4.29 -11.58 N	97.54 4.73 -35.45 N	98.76 6.59 -12.12 N	93.02 6.83 -6.28 N	96.10 7.82 -2.97 N	97.88 8.99 -0.02 N	101.86 9.29 -7.23 N	104.05 9.40 -13.98 N	107.79 9.90 -12.81 N	167.90 9.08 -78.74 N	180.30 8.90 -90.93 N	112.86 9.16 -17.33 N	109.72 9.76 -2.76 N	116.90 8.99 0.00 N	118.66 9.03 0.00 N	141.19 9.19 -12.85 N	135.58 8.13 -29.16 N	94.78 5.40 -22.43 N	99.95 5.72 -23.24 N
BEAVER RIVER___HYD 24048	52.33 -0.08 0.00 N	30.44 -0.15 0.00 N	32.46 -0.23 0.00 N	68.17 -0.54 0.00 N	83.86 -0.57 0.00 N	54.02 -0.20 0.00 N	57.60 0.24 0.00 N	80.75 0.70 0.00 N	80.75 0.84 0.00 N	86.73 1.42 0.00 N	90.23 1.36 0.00 N	86.87 1.53 0.00 N	82.01 1.34 0.00 N	86.59 1.52 0.00 N	81.17 1.10 0.00 N	81.35 0.89 0.00 N	87.44 1.07 0.00 N	98.32 1.12 0.00 N	108.75 0.84 0.00 N	111.57 1.47 -0.47 N	121.49 1.97 -0.37 N	99.41 1.12 0.00 N	67.45 0.49 0.00 N	71.14 0.15 0.00 N
BEEBEE_GT_13 23619	49.06 -2.48 0.87 N	29.11 -1.48 0.00 N	31.11 -1.58 0.00 N	64.39 -4.32 0.00 N	79.09 -5.33 0.00 N	51.37 -2.85 0.00 N	54.76 -2.60 0.00 N	77.18 -2.88 0.00 N	78.26 -1.65 0.00 N	84.40 -0.91 0.00 N	89.59 0.72 0.00 N	85.85 0.51 0.00 N	80.90 0.23 0.00 N	85.72 0.65 0.00 N	80.69 0.62 0.00 N	81.15 0.69 0.00 N	87.54 1.17 0.00 N	97.97 0.76 0.00 N	108.49 0.58 0.00 N	110.07 0.45 0.00 N	120.24 1.09 0.00 N	97.32 -0.97 0.00 N	64.94 -2.02 0.00 N	67.47 -3.42 0.09 N
BETHLEHEM___GRP 23843	54.23 1.82 0.00 N	31.63 1.04 0.00 N	33.86 1.17 0.00 N	71.29 2.58 0.00 N	87.47 3.05 0.00 N	56.01 1.79 0.00 N	59.05 1.69 0.00 N	81.81 1.76 0.00 N	81.56 1.65 0.00 N	87.30 1.99 0.00 N	91.41 2.54 0.00 N	87.92 2.58 0.00 N	83.74 3.06 0.00 N	88.09 3.02 0.00 N	83.11 3.04 0.00 N	83.54 3.08 0.00 N	89.58 3.20 0.00 N	100.74 3.54 0.00 N	111.36 3.45 0.00 N	113.43 3.80 0.00 N	123.26 4.11 0.00 N	101.08 2.79 0.00 N	68.71 1.75 0.00 N	73.72 2.73 0.00 N
BETHLEHEM___GS1 323560	54.23 1.82 0.00 N	31.63 1.04 0.00 N	33.86 1.17 0.00 N	71.29 2.58 0.00 N	87.47 3.05 0.00 N	56.01 1.79 0.00 N	59.05 1.69 0.00 N	81.81 1.76 0.00 N	81.56 1.65 0.00 N	87.30 1.99 0.00 N	91.41 2.54 0.00 N	87.92 2.58 0.00 N	83.74 3.06 0.00 N	88.09 3.02 0.00 N	83.11 3.04 0.00 N	83.54 3.08 0.00 N	89.58 3.20 0.00 N	100.74 3.54 0.00 N	111.36 3.45 0.00 N	113.43 3.80 0.00 N	123.26 4.11 0.00 N	101.08 2.79 0.00 N	68.71 1.75 0.00 N	73.72 2.73 0.00 N
BETHLEHEM___GS2 323561	54.23 1.82 0.00 N	31.63 1.04 0.00 N	33.86 1.17 0.00 N	71.29 2.58 0.00 N	87.47 3.05 0.00 N	56.01 1.79 0.00 N	59.05 1.69 0.00 N	81.81 1.76 0.00 N	81.56 1.65 0.00 N	87.30 1.99 0.00 N	91.41 2.54 0.00 N	87.92 2.58 0.00 N	83.74 3.06 0.00 N	88.09 3.02 0.00 N	83.11 3.04 0.00 N	83.54 3.08 0.00 N	89.58 3.20 0.00 N	100.74 3.54 0.00 N	111.36 3.45 0.00 N	113.43 3.80 0.00 N	123.26 4.11 0.00 N	101.08 2.79 0.00 N	68.71 1.75 0.00 N	73.72 2.73 0.00 N

BETHLEHEM___GS3 323562	54.23 1.82 0.00 N	31.63 1.04 0.00 N	33.86 1.17 0.00 N	71.29 2.58 0.00 N	87.47 3.05 0.00 N	56.01 1.79 0.00 N	59.05 1.69 0.00 N	81.81 1.76 0.00 N	81.56 1.65 0.00 N	87.30 1.99 0.00 N	91.41 2.54 0.00 N	87.92 2.58 0.00 N	83.74 3.06 0.00 N	88.09 3.02 0.00 N	83.11 3.04 0.00 N	83.54 3.08 0.00 N	89.58 3.20 0.00 N	100.74 3.54 0.00 N	111.36 3.45 0.00 N	113.43 3.80 0.00 N	123.26 4.11 0.00 N	101.08 2.79 0.00 N	68.71 1.75 0.00 N	73.72 2.73 0.00 N
BETHLEHEM___STEEL 23779	45.77 -4.91 1.74 N	27.58 -3.00 0.00 N	29.43 -3.26 0.00 N	61.24 -7.47 0.00 N	75.20 -9.23 0.00 N	48.34 -5.88 0.00 N	50.79 -6.57 0.00 N	72.14 -7.91 0.00 N	73.64 -6.28 0.00 N	79.81 -5.50 0.00 N	85.46 -3.41 0.00 N	81.47 -3.87 0.00 N	76.23 -4.44 0.00 N	81.08 -3.99 0.00 N	75.84 -4.24 0.00 N	76.68 -3.78 0.00 N	83.58 -2.79 0.00 N	93.68 -3.53 0.00 N	104.04 -3.86 0.00 N	105.20 -4.43 0.00 N	114.57 -4.58 0.00 N	91.97 -6.32 0.00 N	61.16 -5.80 0.00 N	63.67 -7.13 0.19 N
BETHPAGE_CC_4 323564	75.71 4.53 -18.76 N	50.25 2.59 -17.07 N	35.30 2.61 0.00 N	73.91 5.19 0.00 N	93.88 6.56 -2.89 N	70.32 4.52 -11.58 N	97.85 5.04 -35.45 N	99.03 6.86 -12.12 N	93.43 7.23 -6.28 N	96.51 8.24 -2.97 N	98.31 9.42 -0.02 N	102.22 9.65 -7.23 N	104.33 9.69 -13.98 N	107.99 10.11 -12.81 N	168.00 9.18 -78.74 N	180.39 9.00 -90.93 N	113.27 9.56 -17.33 N	109.98 10.02 -2.76 N	117.31 9.40 0.00 N	119.04 9.41 0.00 N	142.09 10.10 -12.85 N	136.40 8.95 -29.16 N	95.10 5.72 -22.43 N	100.23 6.00 -23.24 N
BINGHAMTON___COGEN 23790	51.96 -2.12 -1.66 N	29.42 -1.17 0.00 N	31.52 -1.18 0.00 N	66.23 -2.48 0.00 N	81.04 -3.38 0.00 N	51.93 -2.29 0.00 N	54.93 -2.43 0.00 N	77.26 -2.80 0.00 N	77.60 -2.32 0.00 N	83.38 -1.93 0.00 N	87.73 -1.14 0.00 N	84.19 -1.15 0.00 N	79.71 -0.96 0.00 N	84.41 -0.66 0.00 N	78.98 -1.09 0.00 N	79.99 -0.48 0.00 N	86.34 -0.04 0.00 N	97.01 -0.19 0.00 N	107.01 -0.90 0.00 N	109.14 -0.81 -0.32 N	118.36 -1.04 -0.26 N	96.08 -2.21 0.00 N	64.82 -2.13 0.00 N	68.40 -2.77 -0.18 N
BLACK RIVER___HYD 24047	52.01 -0.41 0.00 N	30.20 -0.39 0.00 N	32.21 -0.48 0.00 N	67.61 -1.11 0.00 N	83.17 -1.25 0.00 N	53.68 -0.54 0.00 N	57.36 -0.01 0.00 N	80.53 0.47 0.00 N	80.68 0.77 0.00 N	86.92 1.61 0.00 N	90.62 1.75 0.00 N	87.47 2.13 0.00 N	82.73 2.06 0.00 N	87.40 2.33 0.00 N	81.78 1.70 0.00 N	81.85 1.39 0.00 N	88.00 1.63 0.00 N	98.89 1.69 0.00 N	108.95 1.04 0.00 N	111.76 1.42 -0.71 N	121.75 2.04 -0.56 N	99.24 0.96 0.00 N	67.18 0.23 0.00 N	70.78 -0.21 0.00 N
BLUE_CIRC_CHEM_DRP 24182	53.67 1.25 0.00 N	31.34 0.75 0.00 N	33.56 0.87 0.00 N	70.61 1.90 0.00 N	86.63 2.21 0.00 N	55.51 1.29 0.00 N	58.44 1.08 0.00 N	81.31 1.26 0.00 N	81.25 1.34 0.00 N	87.10 1.79 0.00 N	91.24 2.36 0.00 N	87.75 2.40 0.00 N	83.52 2.85 0.00 N	87.88 2.81 0.00 N	82.87 2.79 0.00 N	83.36 2.90 0.00 N	89.42 3.05 0.00 N	100.52 3.32 0.00 N	111.04 3.13 0.00 N	113.12 3.49 0.00 N	122.88 3.73 0.00 N	100.84 2.55 0.00 N	68.37 1.41 0.00 N	72.61 1.63 0.00 N
BOC_GAS_DRP 24189	53.67 1.25 0.00 N	31.35 0.76 0.00 N	33.58 0.89 0.00 N	70.65 1.94 0.00 N	86.68 2.25 0.00 N	55.50 1.28 0.00 N	58.50 1.14 0.00 N	81.36 1.31 0.00 N	81.34 1.42 0.00 N	87.12 1.81 0.00 N	91.16 2.29 0.00 N	87.65 2.31 0.00 N	83.38 2.71 0.00 N	87.72 2.65 0.00 N	82.73 2.65 0.00 N	83.22 2.76 0.00 N	89.27 2.89 0.00 N	100.35 3.15 0.00 N	110.92 3.01 0.00 N	113.01 3.39 0.00 N	122.75 3.60 0.00 N	100.77 2.49 0.00 N	68.37 1.42 0.00 N	72.67 1.69 0.00 N
BORALEX_4TH_BRANCH 23824	54.88 2.47 0.00 N	32.08 1.49 0.00 N	34.33 1.64 0.00 N	72.50 3.78 0.00 N	88.97 4.54 0.00 N	56.72 2.50 0.00 N	59.75 2.39 0.00 N	82.69 2.63 0.00 N	82.73 2.82 0.00 N	88.68 3.37 0.00 N	93.01 4.14 0.00 N	89.46 4.12 0.00 N	85.44 4.77 0.00 N	89.79 4.72 0.00 N	84.80 4.72 0.00 N	85.03 4.57 0.00 N	91.06 4.68 0.00 N	102.58 5.37 0.00 N	113.47 5.56 0.00 N	115.51 5.88 0.00 N	125.42 6.28 0.00 N	102.79 4.50 0.00 N	69.63 2.67 0.00 N	74.30 3.31 0.00 N
BOWLINE___1 23526	55.10 2.51 -0.18 N	32.01 1.43 0.00 N	34.16 1.47 0.00 N	71.82 3.10 0.00 N	88.37 3.94 0.00 N	56.86 2.64 0.00 N	60.20 2.84 0.00 N	84.10 4.04 0.00 N	84.49 4.58 0.00 N	90.87 5.56 0.00 N	95.37 6.50 0.00 N	92.09 6.75 0.00 N	87.82 7.15 0.00 N	92.55 7.48 0.00 N	87.02 6.95 0.00 N	87.67 7.21 0.00 N	94.26 7.89 0.00 N	105.79 8.58 0.00 N	116.03 8.12 0.00 N	117.78 8.15 0.00 N	127.95 8.80 0.00 N	105.13 6.84 0.00 N	70.98 4.02 0.00 N	74.77 3.77 -0.02 N
BOWLINE___2 23595	55.10 2.51 -0.18 N	32.01 1.42 0.00 N	34.16 1.47 0.00 N	71.83 3.12 0.00 N	88.37 3.95 0.00 N	56.87 2.64 0.00 N	60.20 2.84 0.00 N	84.10 4.05 0.00 N	84.50 4.58 0.00 N	90.87 5.56 0.00 N	95.38 6.51 0.00 N	92.10 6.76 0.00 N	87.82 7.15 0.00 N	92.56 7.49 0.00 N	87.02 6.95 0.00 N	87.70 7.24 0.00 N	94.27 7.90 0.00 N	105.79 8.58 0.00 N	116.03 8.12 0.00 N	117.81 8.18 0.00 N	127.95 8.80 0.00 N	105.14 6.85 0.00 N	70.99 4.04 0.00 N	74.77 3.77 -0.02 N
BROOKHAVEN___DRP 24191	76.02 4.84 -18.76 N	50.57 2.91 -17.07 N	35.59 2.90 0.00 N	74.45 5.74 0.00 N	94.57 7.25 -2.89 N	70.82 5.02 -11.58 N	98.46 5.65 -35.45 N	99.45 7.27 -12.12 N	93.58 7.39 -6.28 N	96.31 8.03 -2.97 N	98.08 9.19 -0.02 N	101.98 9.41 -7.23 N	104.10 9.45 -13.98 N	107.77 9.89 -12.81 N	167.78 8.97 -78.74 N	180.00 8.61 -90.93 N	112.70 8.99 -17.33 N	109.24 9.28 -2.76 N	116.13 8.22 0.00 N	117.83 8.21 0.00 N	140.67 8.68 -12.85 N	135.61 8.16 -29.16 N	94.79 5.41 -22.43 N	100.36 6.13 -23.24 N
BROOKLYN_NAVY_YARD 23515	56.19 3.59 -0.18 N	32.61 2.02 0.00 N	34.78 2.09 0.00 N	73.16 4.44 0.00 N	89.93 5.51 0.00 N	57.91 3.68 0.00 N	61.42 4.06 0.00 N	85.88 5.82 0.00 N	86.27 6.36 0.00 N	92.81 7.50 0.00 N	97.33 8.46 0.00 N	94.03 8.69 0.00 N	89.64 8.97 0.00 N	94.53 9.46 0.00 N	88.93 8.86 0.00 N	89.79 9.33 0.00 N	96.51 10.13 0.00 N	108.11 10.90 0.00 N	118.35 10.44 0.00 N	120.16 10.53 0.00 N	130.45 11.30 0.00 N	107.28 9.00 0.00 N	72.48 5.52 0.00 N	76.38 5.38 -0.02 N
BURROWS___LYONSDAL 23803	52.67 0.25 0.00 N	30.67 0.08 0.00 N	32.76 0.07 0.00 N	68.79 0.08 0.00 N	84.54 0.11 0.00 N	54.42 0.19 0.00 N	57.85 0.49 0.00 N	81.02 0.97 0.00 N	81.04 1.13 0.00 N	86.81 1.50 0.00 N	90.54 1.67 0.00 N	86.94 1.60 0.00 N	82.21 1.55 0.00 N	86.70 1.63 0.00 N	81.46 1.39 0.00 N	81.79 1.33 0.00 N	87.91 1.53 0.00 N	98.84 1.64 0.00 N	109.45 1.54 0.00 N	111.73 1.85 -0.25 N	121.56 2.21 -0.20 N	99.80 1.52 0.00 N	67.70 0.75 0.00 N	71.45 0.46 0.00 N
CALPINE BETH_PAGE_GT4 24209	75.76 4.58 -18.76 N	50.28 2.62 -17.07 N	35.33 2.63 0.00 N	73.97 5.26 0.00 N	93.98 6.66 -2.89 N	70.37 4.57 -11.58 N	97.90 5.09 -35.45 N	99.18 7.01 -12.12 N	93.60 7.41 -6.28 N	96.74 8.46 -2.97 N	98.58 9.69 -0.02 N	102.47 9.90 -7.23 N	104.48 9.84 -13.98 N	108.09 9.16 -12.81 N	167.98 9.06 -78.74 N	180.45 9.64 -90.93 N	113.35 9.64 -17.33 N	110.07 10.11 -2.76 N	117.39 9.48 0.00 N	119.15 9.52 0.00 N	142.39 10.39 -12.85 N	136.68 9.23 -29.16 N	95.29 5.91 -22.43 N	100.35 6.12 -23.24 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GTI 23823	75.76 4.58 -18.76 N	50.28 2.62 -17.07 N	35.33 2.63 0.00 N	73.97 5.26 0.00 N	93.98 6.66 -2.89 N	70.37 4.57 -11.58 N	97.90 5.09 -35.45 N	99.18 7.01 -12.12 N	93.60 7.41 -6.28 N	96.74 8.46 -2.97 N	98.58 9.69 -0.02 N	102.47 9.90 -7.23 N	104.48 9.84 -13.98 N	108.09 10.20 -12.81 N	167.98 9.16 -78.74 N	180.45 9.06 -90.93 N	113.35 9.64 -17.33 N	110.07 10.11 -2.76 N	117.39 9.48 0.00 N	119.15 9.52 0.00 N	142.39 10.39 -12.85 N	136.68 9.23 -29.16 N	95.29 5.91 -22.43 N	100.35 6.12 -23.24 N	
CALSPAN___DRP 24200	45.77 -4.91 1.74 N	27.58 -3.00 0.00 N	29.43 -3.26 0.00 N	61.24 -7.47 0.00 N	75.20 -9.23 0.00 N	48.34 -5.88 0.00 N	50.79 -6.57 0.00 N	72.14 -7.91 0.00 N	73.64 -6.28 0.00 N	79.81 -5.50 0.00 N	85.46 -3.41 0.00 N	81.47 -3.87 0.00 N	76.23 -4.44 0.00 N	81.08 -3.99 0.00 N	75.84 -4.24 0.00 N	76.68 -3.78 0.00 N	83.58 -2.79 0.00 N	93.68 -3.53 0.00 N	104.04 -3.86 -4.43 N	105.20 -4.43 0.00 N	114.57 -4.58 0.00 N	91.97 -6.32 0.00 N	61.16 -5.80 0.00 N	63.67 -7.13 0.19 N	
CARR STREET_E__SYR 24060	51.21 -1.04 0.17 N	29.96 -0.63 0.00 N	32.00 -0.69 0.00 N	67.07 -1.65 0.00 N	82.39 -2.03 0.00 N	53.00 -1.22 0.00 N	56.15 -1.21 0.00 N	78.56 -1.49 0.00 N	78.63 -1.28 0.00 N	84.14 -1.17 0.00 N	88.25 -0.62 0.00 N	84.72 -0.62 0.00 N	80.10 -0.57 0.00 N	84.62 -0.46 0.00 N	79.55 -0.52 0.00 N	80.01 -0.45 0.00 N	86.04 -0.33 0.00 N	96.49 -0.71 0.00 N	106.84 -1.07 -1.05 N	109.17 -1.05 -0.60 N	118.58 -1.03 -0.47 N	97.08 -1.21 0.00 N	66.05 -0.91 0.00 N	69.54 -1.43 0.02 N	
CARTHAGE___PAPER 23857	52.14 -0.27 0.00 N	30.31 -0.28 0.00 N	32.32 -0.37 0.00 N	67.85 -0.86 0.00 N	83.47 -0.95 0.00 N	53.84 -0.38 0.00 N	57.49 0.13 0.00 N	80.66 0.61 0.00 N	80.74 0.83 0.00 N	86.89 1.58 0.00 N	90.49 1.62 0.00 N	87.27 1.93 0.00 N	82.49 1.82 0.00 N	87.10 2.03 0.00 N	81.55 1.48 0.00 N	81.65 1.20 0.00 N	87.79 1.42 0.00 N	98.69 1.49 0.00 N	108.89 0.98 0.00 N	111.72 1.44 -0.65 N	121.67 2.01 -0.51 N	99.33 1.04 0.00 N	67.29 0.34 0.00 N	70.95 -0.03 0.00 N	
CE_DUNWOOD___DRP 24194	55.53 2.93 -0.18 N	32.25 1.67 0.00 N	34.41 1.72 0.00 N	72.35 3.64 0.00 N	88.98 4.56 0.00 N	57.25 3.02 0.00 N	60.64 3.28 0.00 N	84.69 4.64 0.00 N	85.07 5.16 0.00 N	91.43 6.12 0.00 N	95.95 7.07 0.00 N	92.65 7.31 0.00 N	88.34 7.67 0.00 N	93.10 8.03 0.00 N	87.57 7.49 0.00 N	88.28 7.82 0.00 N	94.84 8.46 0.00 N	106.37 9.17 0.00 N	116.66 8.75 0.00 N	118.43 8.80 0.00 N	128.59 9.44 0.00 N	105.71 7.43 0.00 N	71.45 4.50 0.00 N	75.34 4.33 -0.02 N	
CE_MILLWOOD___DRP 24193	55.37 2.77 -0.18 N	32.16 1.57 0.00 N	34.32 1.63 0.00 N	72.16 3.44 0.00 N	88.76 4.33 0.00 N	57.10 2.87 0.00 N	60.47 3.11 0.00 N	84.44 4.39 0.00 N	84.81 4.90 0.00 N	91.15 5.85 0.00 N	95.63 6.76 0.00 N	92.33 6.99 0.00 N	88.04 7.37 0.00 N	92.79 7.72 0.00 N	87.28 7.21 0.00 N	87.97 7.51 0.00 N	94.52 8.15 0.00 N	106.03 8.83 0.00 N	116.30 8.39 0.00 N	118.09 8.46 0.00 N	128.23 9.08 0.00 N	105.41 7.12 0.00 N	71.23 4.28 0.00 N	75.11 4.11 -0.02 N	
CE_NYC2_DRP 24202	58.09 5.49 -0.18 N	33.68 3.09 0.00 N	35.94 3.25 0.00 N	75.56 6.85 0.00 N	92.75 8.33 0.00 N	59.73 5.50 0.00 N	63.37 6.01 0.00 N	90.01 8.88 -1.07 N	89.35 9.43 0.00 N	155.42 10.59 -59.52 N	129.41 11.46 -29.07 N	100.45 11.93 -3.18 N	92.84 11.99 -0.18 N	97.77 12.63 -0.06 N	129.64 12.02 -37.55 N	134.13 12.82 -40.85 N	100.49 14.11 0.00 N	139.45 15.21 -27.03 N	122.68 14.77 0.00 N	124.76 15.13 0.00 N	135.47 16.32 0.00 N	111.40 13.12 0.00 N	75.19 8.24 0.00 N	88.24 8.17 -9.08 N	
CE_NYC_DRP 24195	56.24 3.65 -0.18 N	32.65 2.06 0.00 N	34.83 2.14 0.00 N	73.26 4.54 0.00 N	90.05 5.63 0.00 N	57.97 3.75 0.00 N	61.50 4.14 0.00 N	85.97 5.91 0.00 N	86.38 6.46 0.00 N	92.88 7.57 0.00 N	97.45 8.58 0.00 N	94.18 8.84 0.00 N	89.79 9.12 0.00 N	94.66 9.58 0.00 N	89.07 9.00 0.00 N	89.90 9.44 0.00 N	96.64 10.26 0.00 N	108.30 11.10 0.00 N	118.55 10.64 0.00 N	120.32 10.69 0.00 N	130.61 11.46 0.00 N	107.39 9.10 0.00 N	72.60 5.64 0.00 N	76.47 5.47 -0.02 N	
CH_MIDHUDSON___DRP 24192	55.20 2.62 -0.17 N	32.10 1.51 0.00 N	34.30 1.61 0.00 N	72.08 3.36 0.00 N	88.55 4.13 0.00 N	56.93 2.70 0.00 N	60.19 2.83 0.00 N	83.98 3.93 0.00 N	84.22 4.31 0.00 N	90.43 5.12 0.00 N	94.84 5.96 0.00 N	91.49 6.15 0.00 N	87.28 6.61 0.00 N	91.98 6.91 0.00 N	86.51 6.43 0.00 N	87.13 6.67 0.00 N	93.53 7.15 0.00 N	104.95 7.75 0.00 N	115.28 7.38 0.00 N	117.13 7.51 0.00 N	127.19 8.04 0.00 N	104.59 6.30 0.00 N	70.88 3.92 0.00 N	74.81 3.81 -0.02 N	
CH_MISC_IPPS 23765	54.57 1.99 -0.17 N	31.78 1.19 0.00 N	33.99 1.30 0.00 N	71.20 2.48 0.00 N	87.46 3.04 0.00 N	56.28 2.05 0.00 N	59.53 2.17 0.00 N	83.05 3.00 0.00 N	83.22 3.30 0.00 N	89.33 4.02 0.00 N	93.67 4.80 0.00 N	90.40 5.06 0.00 N	86.28 5.61 0.00 N	90.90 5.83 0.00 N	85.57 5.50 0.00 N	86.20 5.74 0.00 N	92.44 6.07 0.00 N	103.63 6.43 0.00 N	113.75 5.84 0.00 N	115.56 5.93 0.00 N	125.50 6.35 0.00 N	103.28 5.00 0.00 N	69.93 2.97 0.00 N	73.87 2.86 -0.02 N	
CH_RES_BVR_FALLS 23983	52.38 -0.03 0.00 N	30.56 -0.03 0.00 N	32.65 -0.05 0.00 N	68.65 -0.06 0.00 N	84.41 -0.01 0.00 N	54.22 0.00 0.00 N	57.42 0.06 0.00 N	80.20 0.15 0.00 N	80.02 0.11 0.00 N	85.31 0.00 0.00 N	88.62 -0.25 0.00 N	85.01 -0.33 0.00 N	80.21 -0.46 0.00 N	84.64 -0.43 0.00 N	79.67 -0.40 0.00 N	80.02 -0.44 0.00 N	85.92 -0.46 0.00 N	96.73 -0.48 0.00 N	107.58 -0.32 0.00 N	109.27 -0.36 0.00 N	118.80 -0.35 0.00 N	98.08 -0.21 0.00 N	66.89 -0.07 0.00 N	70.92 -0.06 0.00 N	
CH_RES_NIAGARA 23895	46.79 -4.22 1.41 N	27.88 -2.70 0.00 N	29.66 -3.03 0.00 N	61.47 -7.24 0.00 N	75.87 -8.56 0.00 N	48.86 -5.36 0.00 N	51.19 -6.17 0.00 N	72.55 -7.51 0.00 N	74.13 -5.78 0.00 N	80.08 -5.23 0.00 N	85.95 -2.93 0.00 N	81.83 -3.51 0.00 N	76.35 -4.32 0.00 N	81.16 -3.91 0.00 N	76.27 -3.80 0.00 N	76.81 -3.65 0.00 N	83.66 -2.72 0.00 N	93.60 -3.61 0.00 N	104.47 -3.44 0.00 N	105.45 -4.17 0.00 N	115.09 -4.06 0.00 N	92.73 -5.55 0.00 N	61.77 -5.19 0.00 N	64.41 -6.42 0.15 N	
CH_RES_SYRACUSE 23985	51.36 -0.76 0.29 N	30.11 -0.48 0.00 N	32.16 -0.53 0.00 N	67.38 -1.33 0.00 N	82.78 -1.64 0.00 N	53.27 -0.95 0.00 N	56.48 -0.88 0.00 N	79.07 -0.98 0.00 N	79.19 -0.72 0.00 N	84.75 -0.56 0.00 N	88.92 0.04 0.00 N	85.40 0.06 0.00 N	80.74 0.07 0.00 N	85.30 0.23 0.00 N	80.19 0.11 0.00 N	80.61 0.15 0.00 N	86.71 0.34 0.00 N	97.30 0.09 0.00 N	107.75 -0.16 0.00 N	110.35 -0.14 -0.86 N	119.81 -0.01 -0.68 N	97.79 -0.50 0.00 N	66.42 -0.54 0.00 N	69.89 -1.06 0.03 N	
CORNELL___	47.71	28.81	30.86	63.64	78.09	50.40	53.72	75.61	76.17	81.86	86.33	82.89	78.37	83.00	77.76	78.19	84.40	94.70	104.65	106.83	116.19	94.32	63.41	66.17	

23752	-3.42 1.29 N	-1.78 0.00 N	-1.84 0.00 N	-5.08 0.00 N	-6.33 0.00 N	-3.82 0.00 N	-3.64 0.00 N	-4.45 0.00 N	-3.74 0.00 N	-3.45 0.00 N	-2.54 0.00 N	-2.45 0.00 N	-2.30 0.00 N	-2.07 0.00 N	-2.32 0.00 N	-2.27 0.00 N	-1.97 0.00 N	-2.51 0.00 N	-3.25 0.00 N	-3.21 -0.41 N	-3.28 -0.32 N	-3.97 0.00 N	-3.54 0.00 N	-4.68 0.14 N
COXSACKIE___GT 23611	55.59 3.02 -0.15 N	32.33 1.74 0.00 N	34.55 1.86 0.00 N	72.66 3.95 0.00 N	89.23 4.81 0.00 N	57.27 3.05 0.00 N	60.56 3.21 0.00 N	84.51 4.46 0.00 N	84.82 4.91 0.00 N	91.09 5.78 0.00 N	95.56 6.69 0.00 N	92.07 6.73 0.00 N	87.77 7.11 0.00 N	92.56 7.49 0.00 N	87.10 7.03 0.00 N	87.66 7.20 0.00 N	94.09 7.71 0.00 N	105.70 8.50 0.00 N	116.58 8.67 0.00 N	118.61 8.98 0.00 N	128.82 9.67 0.00 N	105.55 7.26 0.00 N	71.31 4.36 0.00 N	75.38 4.37 -0.02 N
CRESCENT___HYD 24018	54.82 2.40 0.00 N	32.00 1.41 0.00 N	34.24 1.55 0.00 N	72.20 3.49 0.00 N	88.62 4.19 0.00 N	56.65 2.42 0.00 N	59.78 2.42 0.00 N	82.88 2.83 0.00 N	82.84 2.93 0.00 N	88.75 3.44 0.00 N	93.03 4.16 0.00 N	89.53 4.19 0.00 N	85.40 4.73 0.00 N	89.80 4.73 0.00 N	84.77 4.70 0.00 N	85.06 4.61 0.00 N	91.26 4.89 0.00 N	102.71 5.51 0.00 N	113.62 5.71 0.00 N	115.84 6.21 0.00 N	125.88 6.73 0.00 N	103.04 4.76 0.00 N	69.76 2.81 0.00 N	74.38 3.39 0.00 N
CRUCIBLE_METL_DRP 24180	51.36 -0.76 0.29 N	30.11 -0.48 0.00 N	32.16 -0.53 0.00 N	67.38 -1.33 0.00 N	82.78 -1.64 0.00 N	53.27 -0.95 0.00 N	56.48 -0.88 0.00 N	79.07 -0.98 0.00 N	79.19 -0.72 0.00 N	84.75 -0.56 0.00 N	88.92 0.04 0.00 N	85.40 0.06 0.00 N	80.74 0.07 0.00 N	85.30 0.23 0.00 N	80.19 0.11 0.00 N	80.61 0.15 0.00 N	86.71 0.34 0.00 N	97.30 0.09 0.00 N	107.75 -0.16 0.00 N	110.35 -0.14 -0.86 N	119.81 -0.01 -0.68 N	97.79 -0.50 0.00 N	66.42 -0.54 0.00 N	69.89 -1.06 0.03 N
DANSKAMMER___1 23586	54.57 1.99 -0.17 N	31.78 1.19 0.00 N	33.99 1.30 0.00 N	71.20 2.48 0.00 N	87.46 3.04 0.00 N	56.28 2.05 0.00 N	59.53 2.17 0.00 N	83.05 3.00 0.00 N	83.22 3.30 0.00 N	89.33 4.02 0.00 N	93.67 4.80 0.00 N	90.40 5.06 0.00 N	86.28 5.61 0.00 N	90.90 5.83 0.00 N	85.57 5.50 0.00 N	86.20 5.74 0.00 N	92.44 6.07 0.00 N	103.63 6.43 0.00 N	113.75 5.84 0.00 N	115.56 5.93 0.00 N	125.50 6.35 0.00 N	103.28 5.00 0.00 N	69.93 2.97 0.00 N	73.87 2.86 -0.02 N
DANSKAMMER___2 23589	54.57 1.99 -0.17 N	31.78 1.19 0.00 N	33.99 1.30 0.00 N	71.20 2.48 0.00 N	87.46 3.04 0.00 N	56.28 2.05 0.00 N	59.53 2.17 0.00 N	83.05 3.00 0.00 N	83.22 3.30 0.00 N	89.33 4.02 0.00 N	93.67 4.80 0.00 N	90.40 5.06 0.00 N	86.28 5.61 0.00 N	90.90 5.83 0.00 N	85.57 5.50 0.00 N	86.20 5.74 0.00 N	92.44 6.07 0.00 N	103.63 6.43 0.00 N	113.75 5.84 0.00 N	115.56 5.93 0.00 N	125.50 6.35 0.00 N	103.28 5.00 0.00 N	69.93 2.97 0.00 N	73.87 2.86 -0.02 N
DANSKAMMER___3 23590	54.57 1.99 -0.17 N	31.78 1.19 0.00 N	33.99 1.30 0.00 N	71.20 2.48 0.00 N	87.46 3.04 0.00 N	56.28 2.05 0.00 N	59.53 2.17 0.00 N	83.05 3.00 0.00 N	83.22 3.30 0.00 N	89.33 4.02 0.00 N	93.67 4.80 0.00 N	90.40 5.06 0.00 N	86.28 5.61 0.00 N	90.90 5.83 0.00 N	85.57 5.50 0.00 N	86.20 5.74 0.00 N	92.44 6.07 0.00 N	103.63 6.43 0.00 N	113.75 5.84 0.00 N	115.56 5.93 0.00 N	125.50 6.35 0.00 N	103.28 5.00 0.00 N	69.93 2.97 0.00 N	73.87 2.86 -0.02 N
DANSKAMMER___4 23591	54.57 1.99 -0.17 N	31.78 1.19 0.00 N	33.99 1.30 0.00 N	71.20 2.48 0.00 N	87.46 3.04 0.00 N	56.28 2.05 0.00 N	59.53 2.17 0.00 N	83.05 3.00 0.00 N	83.22 3.30 0.00 N	89.33 4.02 0.00 N	93.67 4.80 0.00 N	90.40 5.06 0.00 N	86.28 5.61 0.00 N	90.90 5.83 0.00 N	85.57 5.50 0.00 N	86.20 5.74 0.00 N	92.44 6.07 0.00 N	103.63 6.43 0.00 N	113.75 5.84 0.00 N	115.56 5.93 0.00 N	125.50 6.35 0.00 N	103.28 5.00 0.00 N	69.93 2.97 0.00 N	73.87 2.86 -0.02 N
DANSKAMMER___DIESEL 23592	54.57 1.99 -0.17 N	31.78 1.19 0.00 N	33.99 1.30 0.00 N	71.20 2.48 0.00 N	87.46 3.04 0.00 N	56.28 2.05 0.00 N	59.53 2.17 0.00 N	83.05 3.00 0.00 N	83.22 3.30 0.00 N	89.33 4.02 0.00 N	93.67 4.80 0.00 N	90.40 5.06 0.00 N	86.28 5.61 0.00 N	90.90 5.83 0.00 N	85.57 5.50 0.00 N	86.20 5.74 0.00 N	92.44 6.07 0.00 N	103.63 6.43 0.00 N	113.75 5.84 0.00 N	115.56 5.93 0.00 N	125.50 6.35 0.00 N	103.28 5.00 0.00 N	69.93 2.97 0.00 N	73.87 2.86 -0.02 N
DASHVILLE___HYD 23610	55.26 2.67 -0.17 N	32.13 1.55 0.00 N	34.34 1.65 0.00 N	72.09 3.38 0.00 N	88.59 4.16 0.00 N	56.98 2.75 0.00 N	60.27 2.92 0.00 N	84.21 4.16 0.00 N	84.57 4.66 0.00 N	90.88 5.57 0.00 N	95.32 6.44 0.00 N	91.99 6.65 0.00 N	87.77 7.11 0.00 N	92.49 7.42 0.00 N	86.84 6.77 0.00 N	87.33 6.87 0.00 N	93.75 7.38 0.00 N	105.18 7.97 0.00 N	115.52 7.61 0.00 N	117.37 7.74 0.00 N	127.46 8.31 0.00 N	104.96 6.67 0.00 N	71.05 4.09 0.00 N	74.84 3.84 -0.02 N
DOGLEVILLE___HYD 23807	54.67 2.25 0.00 N	31.93 1.34 0.00 N	34.19 1.50 0.00 N	72.03 3.32 0.00 N	88.42 3.99 0.00 N	56.69 2.47 0.00 N	60.02 2.66 0.00 N	83.57 3.52 0.00 N	83.37 3.46 0.00 N	89.38 4.07 0.00 N	93.66 4.79 0.00 N	90.17 4.83 0.00 N	85.69 5.02 0.00 N	90.32 5.25 0.00 N	84.80 4.73 0.00 N	85.30 4.84 0.00 N	91.68 5.30 0.00 N	103.20 6.00 0.00 N	114.19 6.28 0.00 N	116.63 7.00 0.00 N	126.66 7.51 0.00 N	103.75 5.47 0.00 N	69.98 3.03 0.00 N	74.23 3.24 0.00 N
DUNKIRK___1 23563	42.78 -7.66 1.98 N	26.22 -4.37 0.00 N	28.12 -4.57 0.00 N	58.72 -9.99 0.00 N	71.53 -12.90 0.00 N	45.76 -8.46 0.00 N	48.21 -9.15 0.00 N	68.74 -11.31 0.00 N	70.09 -9.82 0.00 N	76.33 -8.98 0.00 N	81.39 -7.48 0.00 N	77.44 -7.90 0.00 N	72.63 -8.04 0.00 N	77.38 -7.69 0.00 N	71.84 -8.24 0.00 N	73.25 -7.21 0.00 N	80.06 -6.31 0.00 N	89.93 -7.27 0.00 N	99.22 -8.68 0.00 N	100.53 -9.10 0.00 N	109.04 -10.11 0.00 N	86.93 -11.36 0.00 N	57.87 -9.09 0.00 N	60.30 -10.47 0.21 N
DUNKIRK___2 23564	42.78 -7.66 1.98 N	26.22 -4.37 0.00 N	28.12 -4.57 0.00 N	58.72 -9.99 0.00 N	71.53 -12.90 0.00 N	45.76 -8.46 0.00 N	48.21 -9.15 0.00 N	68.74 -11.31 0.00 N	70.09 -9.82 0.00 N	76.33 -8.98 0.00 N	81.39 -7.48 0.00 N	77.44 -7.90 0.00 N	72.63 -8.04 0.00 N	77.38 -7.69 0.00 N	71.84 -8.24 0.00 N	73.25 -7.21 0.00 N	80.06 -6.31 0.00 N	89.93 -7.27 0.00 N	99.22 -8.68 0.00 N	100.53 -9.10 0.00 N	109.04 -10.11 0.00 N	86.93 -11.36 0.00 N	57.87 -9.09 0.00 N	60.30 -10.47 0.21 N
DUNKIRK___3 23565	43.27 -7.17 1.98 N	26.45 -4.13 0.00 N	28.35 -4.34 0.00 N	59.23 -9.48 0.00 N	72.24 -12.18 0.00 N	46.26 -7.97 0.00 N	48.70 -8.66 0.00 N	69.37 -10.69 0.00 N	70.73 -9.18 0.00 N	76.92 -8.39 0.00 N	82.12 -6.76 0.00 N	78.24 -7.10 0.00 N	73.40 -7.27 0.00 N	78.17 -6.90 0.00 N	72.65 -7.42 0.00 N	73.98 -6.48 0.00 N	80.83 -5.54 0.00 N	90.78 -6.42 0.00 N	100.23 -7.68 0.00 N	101.55 -8.08 0.00 N	110.21 -8.93 0.00 N	87.97 -10.32 0.00 N	58.52 -8.44 0.00 N	60.91 -9.85 0.22 N

DUNKIRK___4 23566	43.27 -7.17 1.98 N	26.45 -4.13 0.00 N	28.35 -4.34 0.00 N	59.23 -9.48 0.00 N	72.24 -12.18 0.00 N	46.26 -7.97 0.00 N	48.70 -8.66 0.00 N	69.37 -10.69 0.00 N	70.73 -9.18 0.00 N	76.92 -8.39 0.00 N	82.12 -6.76 0.00 N	78.24 -7.10 0.00 N	73.40 -7.27 0.00 N	78.17 -6.90 0.00 N	72.65 -7.42 0.00 N	73.98 -6.48 0.00 N	80.83 -5.54 0.00 N	90.78 -6.42 0.00 N	100.23 -7.68 0.00 N	101.55 -8.08 0.00 N	110.21 -8.93 0.00 N	87.97 -10.32 0.00 N	58.52 -8.44 0.00 N	60.91 -9.85 0.22 N
EAST HAMPTON___GT 23717	78.23 7.05 -18.76 N	51.82 4.16 -17.07 N	36.88 4.19 0.00 N	77.14 8.43 0.00 N	97.90 10.58 -2.89 N	73.02 7.22 -11.58 N	101.06 8.25 -35.45 N	103.43 11.26 -12.12 N	98.01 11.82 -6.28 N	101.34 13.06 -2.97 N	103.70 14.81 -0.02 N	107.57 15.00 -7.23 N	109.50 14.86 -13.98 N	113.70 15.81 -12.81 N	173.37 14.55 -78.74 N	185.86 14.46 -90.93 N	119.21 15.51 -17.33 N	116.42 16.46 -2.76 N	123.78 15.88 0.00 N	125.62 15.99 0.00 N	149.04 17.04 -12.85 N	141.86 14.41 -29.16 N	98.59 9.21 -22.43 N	104.01 9.78 -23.24 N
EAST RIVER___6 23660	56.24 3.65 -0.18 N	32.65 2.06 0.00 N	34.84 2.15 0.00 N	73.30 4.58 0.00 N	90.11 5.69 0.00 N	58.02 3.79 0.00 N	61.50 4.14 0.00 N	85.84 5.79 0.00 N	86.26 6.35 0.00 N	92.79 7.48 0.00 N	97.31 8.44 0.00 N	94.08 8.74 0.00 N	89.72 9.06 0.00 N	94.61 9.54 0.00 N	89.01 8.93 0.00 N	89.86 9.40 0.00 N	96.61 10.23 0.00 N	108.27 11.07 0.00 N	118.50 10.59 0.00 N	120.27 10.64 0.00 N	130.60 11.45 0.00 N	107.44 9.16 0.00 N	72.71 5.75 0.00 N	76.65 5.65 -0.02 N
EAST RIVER___7 23524	56.24 3.65 -0.18 N	32.65 2.06 0.00 N	34.84 2.15 0.00 N	73.30 4.58 0.00 N	90.11 5.69 0.00 N	58.02 3.79 0.00 N	61.50 4.14 0.00 N	85.84 5.79 0.00 N	86.26 6.35 0.00 N	92.79 7.48 0.00 N	97.31 8.44 0.00 N	94.08 8.74 0.00 N	89.72 9.06 0.00 N	94.61 9.54 0.00 N	89.01 8.93 0.00 N	89.86 9.40 0.00 N	96.61 10.23 0.00 N	108.27 11.07 0.00 N	118.50 10.59 0.00 N	120.27 10.64 0.00 N	130.60 11.45 0.00 N	107.44 9.16 0.00 N	72.71 5.75 0.00 N	76.65 5.65 -0.02 N
EAST_HAMPTON___DIESEL 23722	78.23 7.05 -18.76 N	51.82 4.16 -17.07 N	36.88 4.19 0.00 N	77.14 8.43 0.00 N	97.90 10.58 -2.89 N	73.02 7.22 -11.58 N	101.06 8.25 -35.45 N	103.43 11.26 -12.12 N	98.01 11.82 -6.28 N	101.34 13.06 -2.97 N	103.70 14.81 -0.02 N	107.57 15.00 -7.23 N	109.50 14.86 -13.98 N	113.70 15.81 -12.81 N	173.37 14.55 -78.74 N	185.86 14.46 -90.93 N	119.21 15.51 -17.33 N	116.42 16.46 -2.76 N	123.78 15.88 0.00 N	125.62 15.99 0.00 N	149.04 17.04 -12.85 N	141.86 14.41 -29.16 N	98.59 9.21 -22.43 N	104.01 9.78 -23.24 N
EAST_RIVER___1 323558	56.24 3.65 -0.18 N	32.65 2.06 0.00 N	34.83 2.14 0.00 N	73.26 4.54 0.00 N	90.05 5.63 0.00 N	57.97 3.75 0.00 N	61.50 4.14 0.00 N	85.97 5.91 0.00 N	86.38 6.46 0.00 N	92.88 7.57 0.00 N	97.45 8.58 0.00 N	94.18 8.84 0.00 N	89.79 9.12 0.00 N	94.66 9.58 0.00 N	89.07 9.00 0.00 N	89.90 9.44 0.00 N	96.64 10.26 0.00 N	108.30 11.10 0.00 N	118.55 10.64 0.00 N	120.32 10.69 0.00 N	130.61 11.46 0.00 N	107.39 9.10 0.00 N	72.60 5.64 0.00 N	76.47 5.47 -0.02 N
EAST_RIVER___2 323559	56.24 3.65 -0.18 N	32.65 2.06 0.00 N	34.84 2.15 0.00 N	73.30 4.58 0.00 N	90.11 5.69 0.00 N	58.02 3.79 0.00 N	61.50 4.14 0.00 N	85.84 5.79 0.00 N	86.26 6.35 0.00 N	92.79 7.48 0.00 N	97.31 8.44 0.00 N	94.08 8.74 0.00 N	89.72 9.06 0.00 N	94.61 9.54 0.00 N	89.01 8.93 0.00 N	89.86 9.40 0.00 N	96.61 10.23 0.00 N	108.27 11.07 0.00 N	118.50 10.59 0.00 N	120.27 10.64 0.00 N	130.60 11.45 0.00 N	107.44 9.16 0.00 N	72.71 5.75 0.00 N	76.65 5.65 -0.02 N
ELEC_TRO_TEK 24086	75.18 4.00 -18.76 N	49.94 2.28 -17.07 N	34.99 2.30 0.00 N	73.33 4.61 0.00 N	93.17 5.85 -2.89 N	69.78 3.98 -11.58 N	97.20 4.39 -35.45 N	98.22 6.05 -12.12 N	92.64 6.45 -6.28 N	95.71 7.43 -2.97 N	97.41 8.52 -0.02 N	101.30 8.73 -7.23 N	103.59 8.94 -13.98 N	107.29 9.40 -12.81 N	167.54 8.72 -78.74 N	180.10 8.70 -90.93 N	112.93 9.23 -17.33 N	109.74 9.78 -2.76 N	117.05 9.14 0.00 N	118.80 9.17 0.00 N	141.78 9.78 -12.85 N	135.73 8.28 -29.16 N	94.61 5.23 -22.43 N	99.59 5.36 -23.24 N
E_CANADA_CAP_HY 24051	54.26 1.84 0.00 N	31.49 0.90 0.00 N	33.52 0.83 0.00 N	70.26 1.54 0.00 N	86.48 2.06 0.00 N	55.82 1.60 0.00 N	59.57 2.21 0.00 N	84.20 4.15 0.00 N	84.86 5.34 0.00 N	90.65 5.34 0.00 N	94.33 5.46 0.00 N	90.53 5.19 0.00 N	85.41 4.74 0.00 N	90.20 5.13 0.00 N	84.88 4.80 0.00 N	85.14 4.68 0.00 N	91.53 5.15 0.00 N	102.82 5.62 0.00 N	114.47 6.56 0.00 N	115.92 6.29 0.00 N	126.80 7.65 0.00 N	103.82 5.53 0.00 N	70.48 3.53 0.00 N	73.85 2.87 0.00 N
E_CANADA_MHWK_HY 24050	54.67 2.25 0.00 N	31.93 1.34 0.00 N	34.19 1.50 0.00 N	72.03 3.32 0.00 N	88.42 3.99 0.00 N	56.69 2.47 0.00 N	60.02 2.66 0.00 N	83.57 3.52 0.00 N	83.37 3.46 0.00 N	89.38 4.07 0.00 N	93.66 4.79 0.00 N	90.17 4.83 0.00 N	85.69 5.02 0.00 N	90.32 5.25 0.00 N	84.80 4.73 0.00 N	85.30 4.84 0.00 N	91.68 5.30 0.00 N	103.20 6.00 0.00 N	114.19 6.28 0.00 N	116.63 7.00 0.00 N	126.66 7.51 0.00 N	103.75 5.47 0.00 N	69.98 3.03 0.00 N	74.23 3.24 0.00 N
E_FISHKILL___LBMP 23776	55.20 2.62 -0.17 N	32.09 1.50 0.00 N	34.28 1.58 0.00 N	72.06 3.35 0.00 N	88.58 4.16 0.00 N	56.93 2.70 0.00 N	60.21 2.85 0.00 N	84.00 3.95 0.00 N	84.30 4.39 0.00 N	90.52 5.20 0.00 N	94.86 5.99 0.00 N	91.52 6.18 0.00 N	87.27 6.60 0.00 N	91.91 6.84 0.00 N	86.52 6.45 0.00 N	87.15 6.69 0.00 N	93.53 7.16 0.00 N	104.96 7.76 0.00 N	115.30 7.39 0.00 N	117.13 7.51 0.00 N	127.19 8.04 0.00 N	104.56 6.28 0.00 N	70.77 3.82 0.00 N	74.77 3.76 -0.02 N
FAR ROCKAWAY___4 23548	76.31 5.13 -18.76 N	50.51 2.85 -17.07 N	35.55 2.86 0.00 N	74.49 5.77 0.00 N	94.56 7.25 -2.89 N	70.71 4.90 -11.58 N	97.96 5.15 -35.45 N	99.39 7.22 -12.12 N	93.15 6.95 -6.28 N	96.27 7.99 -2.97 N	98.16 9.27 -0.02 N	102.23 9.66 -7.23 N	104.57 9.92 -13.98 N	108.39 10.51 -12.81 N	167.83 9.01 -78.74 N	180.55 9.15 -90.93 N	113.41 9.71 -17.33 N	110.18 10.22 -2.76 N	117.30 9.39 0.00 N	119.14 9.51 0.00 N	142.25 10.26 -12.85 N	135.93 8.48 -29.16 N	94.67 5.28 -22.43 N	100.38 6.15 -23.24 N
FARRAGUT___LBMP 323566	56.19 3.59 -0.18 N	32.62 2.03 0.00 N	34.80 2.11 0.00 N	73.16 4.45 0.00 N	89.95 5.53 0.00 N	57.91 3.69 0.00 N	61.41 4.05 0.00 N	85.85 5.80 0.00 N	86.24 6.33 0.00 N	92.72 7.41 0.00 N	97.23 8.35 0.00 N	93.98 8.64 0.00 N	89.62 8.95 0.00 N	94.47 9.40 0.00 N	88.90 8.82 0.00 N	89.71 9.25 0.00 N	96.44 10.06 0.00 N	108.07 10.86 0.00 N	118.30 10.39 0.00 N	120.10 10.47 0.00 N	130.40 11.25 0.00 N	107.21 8.92 0.00 N	72.47 5.52 0.00 N	76.38 5.38 -0.02 N
FENNER___WINDPWR 24204	52.57 0.16 0.00 N	30.63 0.05 0.00 N	32.73 0.04 0.00 N	68.62 -0.09 0.00 N	84.32 -0.10 0.00 N	54.26 0.04 0.00 N	57.64 0.28 0.00 N	80.79 0.74 0.00 N	80.89 0.98 0.00 N	86.63 1.32 0.00 N	90.49 1.62 0.00 N	86.51 1.17 0.00 N	81.90 1.23 0.00 N	86.35 1.28 0.00 N	81.14 1.06 0.00 N	81.55 1.09 0.00 N	87.66 1.29 0.00 N	98.49 1.29 0.00 N	109.02 1.12 0.00 N	111.21 1.27 -0.31 N	121.04 1.64 -0.25 N	99.73 1.45 0.00 N	67.60 0.64 0.00 N	71.23 0.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	51.36 -0.76 0.29 N	30.11 -0.48 0.00 N	32.16 -0.53 0.00 N	67.38 -1.33 0.00 N	82.78 -1.64 0.00 N	53.27 -0.95 0.00 N	56.48 -0.88 0.00 N	79.07 -0.98 0.00 N	79.19 -0.72 0.00 N	84.75 -0.56 0.00 N	88.92 0.04 0.00 N	85.40 0.06 0.00 N	80.74 0.07 0.00 N	85.30 0.23 0.00 N	80.19 0.11 0.00 N	80.61 0.15 0.00 N	86.71 0.34 0.00 N	97.30 0.09 0.00 N	107.75 -0.16 0.00 N	110.35 -0.14 -0.86 N	119.81 -0.01 -0.68 N	97.79 -0.50 0.00 N	66.42 -0.54 0.00 N	69.89 -1.06 0.03 N	
FITZPATRICK____ 23598	50.71 -1.71 0.00 N	29.56 -1.02 0.00 N	31.59 -1.10 0.00 N	66.25 -2.47 0.00 N	81.41 -3.02 0.00 N	52.33 -1.89 0.00 N	55.39 -1.97 0.00 N	77.39 -2.66 0.00 N	77.25 -2.66 0.00 N	82.48 -2.83 0.00 N	86.30 -2.57 0.00 N	82.85 -2.49 0.00 N	78.32 -2.35 0.00 N	82.65 -2.42 0.00 N	77.81 -2.26 0.00 N	78.20 -2.26 0.00 N	84.00 -2.37 0.00 N	94.27 -2.94 0.00 N	104.51 -3.40 0.00 N	102.28 -3.45 3.90 N	112.43 -3.65 3.07 N	95.16 -3.13 0.00 N	64.95 -2.01 0.00 N	68.62 -2.36 0.00 N	
FORT ORANGE____ 23900	54.49 2.07 0.00 N	31.79 1.20 0.00 N	34.02 1.33 0.00 N	71.63 2.91 0.00 N	87.90 3.47 0.00 N	56.26 2.03 0.00 N	59.09 1.74 0.00 N	81.84 1.79 0.00 N	80.79 0.87 0.00 N	85.99 0.67 0.00 N	90.22 1.35 0.00 N	87.42 2.08 0.00 N	83.72 3.05 0.00 N	88.37 3.30 0.00 N	83.05 2.98 0.00 N	83.57 3.11 0.00 N	89.62 3.25 0.00 N	100.51 3.30 0.00 N	110.42 2.51 0.00 N	112.03 2.40 0.00 N	121.66 2.51 0.00 N	100.90 2.62 0.00 N	72.21 5.26 0.00 N	76.06 5.06 -0.02 N	
FORT_DRUM_COGEN 23780	51.92 -0.50 0.00 N	30.16 -0.43 0.00 N	32.16 -0.53 0.00 N	67.50 -1.21 0.00 N	83.03 -1.39 0.00 N	53.59 -0.63 0.00 N	57.28 -0.08 0.00 N	80.41 0.35 0.00 N	80.54 0.63 0.00 N	86.76 1.45 0.00 N	90.43 1.56 0.00 N	87.29 1.95 0.00 N	82.57 1.90 0.00 N	87.19 2.12 0.00 N	81.59 1.52 0.00 N	81.67 1.21 0.00 N	87.81 1.44 0.00 N	98.69 1.48 0.00 N	108.74 0.83 0.00 N	111.56 1.22 -0.70 N	121.51 1.81 -0.55 N	99.08 0.79 0.00 N	67.07 0.12 0.00 N	70.66 -0.33 0.00 N	
FPL_FAR_ROCK_GT1 24212	76.31 5.13 -18.76 N	50.51 2.85 -17.07 N	35.55 2.86 0.00 N	74.49 5.77 0.00 N	94.56 7.25 -2.89 N	70.71 4.90 -11.58 N	97.96 5.15 -35.45 N	99.39 7.22 -12.12 N	93.15 6.95 -6.28 N	96.27 7.99 -2.97 N	98.16 9.27 -0.02 N	102.23 9.66 -7.23 N	104.57 9.92 -13.98 N	108.39 10.51 -12.81 N	167.83 9.01 -78.74 N	180.55 9.15 -90.93 N	113.41 9.71 -17.33 N	110.18 10.22 -2.76 N	117.30 9.39 0.00 N	119.14 9.51 0.00 N	142.25 10.26 -12.85 N	135.93 8.48 -29.16 N	94.67 5.28 -22.43 N	100.38 6.15 -23.24 N	
FPL_FAR_ROCK_GT2 23815	76.31 5.13 -18.76 N	50.51 2.85 -17.07 N	35.55 2.86 0.00 N	74.49 5.77 0.00 N	94.56 7.25 -2.89 N	70.71 4.90 -11.58 N	97.96 5.15 -35.45 N	99.39 7.22 -12.12 N	93.15 6.95 -6.28 N	96.27 7.99 -2.97 N	98.16 9.27 -0.02 N	102.23 9.66 -7.23 N	104.57 9.92 -13.98 N	108.39 10.51 -12.81 N	167.83 9.01 -78.74 N	180.55 9.15 -90.93 N	113.41 9.71 -17.33 N	110.18 10.22 -2.76 N	117.30 9.39 0.00 N	119.14 9.51 0.00 N	142.25 10.26 -12.85 N	135.93 8.48 -29.16 N	94.67 5.28 -22.43 N	100.38 6.15 -23.24 N	
FRANKLIN_FALL_HYD 24054	52.32 -0.10 0.00 N	30.53 -0.06 0.00 N	32.57 -0.12 0.00 N	68.64 -0.07 0.00 N	84.52 0.10 0.00 N	54.31 0.09 0.00 N	57.64 0.29 0.00 N	80.59 0.53 0.00 N	80.11 0.19 0.00 N	85.08 -0.23 0.00 N	87.41 -1.46 0.00 N	83.74 -1.60 0.00 N	78.56 -2.10 0.00 N	82.98 -2.09 0.00 N	78.12 -1.96 0.00 N	78.25 -2.21 0.00 N	83.91 -2.46 0.00 N	94.78 -2.42 0.00 N	106.03 -1.88 0.00 N	107.72 -1.91 0.00 N	117.12 -2.03 0.00 N	97.01 -1.27 0.00 N	66.57 -0.38 0.00 N	70.92 -0.07 0.00 N	
FREEPORT_EQUS_GT1 23764	75.93 4.76 -18.76 N	50.36 2.70 -17.07 N	35.42 2.73 0.00 N	74.17 5.46 0.00 N	94.22 6.90 -2.89 N	70.50 4.70 -11.58 N	98.07 5.26 -35.45 N	99.51 7.34 -12.12 N	93.98 7.79 -6.28 N	97.20 8.92 -2.97 N	99.10 10.21 -0.02 N	102.97 10.41 -7.23 N	105.15 10.50 -13.98 N	108.67 10.78 -12.81 N	168.71 9.89 -78.74 N	181.43 10.04 -90.93 N	114.43 10.73 -17.33 N	111.19 11.23 -2.76 N	118.35 10.44 0.00 N	120.12 10.49 0.00 N	143.14 11.15 -12.85 N	137.19 9.74 -29.16 N	95.65 6.27 -22.43 N	100.68 6.45 -23.24 N	
FULTON COGEN____ 23766	51.44 -0.81 0.17 N	30.06 -0.52 0.00 N	32.10 -0.59 0.00 N	67.32 -1.40 0.00 N	82.72 -1.71 0.00 N	53.23 -0.99 0.00 N	56.42 -0.94 0.00 N	78.93 -1.12 0.00 N	78.98 -0.93 0.00 N	84.46 -0.85 0.00 N	88.54 -0.33 0.00 N	85.05 -0.29 0.00 N	80.41 -0.25 0.00 N	84.94 -0.13 0.00 N	79.87 -0.20 0.00 N	80.29 -0.17 0.00 N	86.29 -0.08 0.00 N	96.81 -0.39 0.00 N	107.22 -0.68 0.00 N	110.35 -0.68 -1.40 N	119.66 -0.59 -1.10 N	97.47 -0.81 0.00 N	66.30 -0.65 0.00 N	69.84 -1.13 0.02 N	
Freeport____CT2 23818	75.93 4.76 -18.76 N	50.36 2.70 -17.07 N	35.42 2.73 0.00 N	74.17 5.46 0.00 N	94.22 6.90 -2.89 N	70.50 4.70 -11.58 N	98.07 5.26 -35.45 N	99.51 7.34 -12.12 N	93.98 7.79 -6.28 N	97.20 8.92 -2.97 N	99.10 10.21 -0.02 N	102.97 10.41 -7.23 N	105.15 10.50 -13.98 N	108.67 10.78 -12.81 N	168.71 9.89 -78.74 N	181.43 10.04 -90.93 N	114.43 10.73 -17.33 N	111.19 11.23 -2.76 N	118.35 10.44 0.00 N	120.12 10.49 0.00 N	143.14 11.15 -12.85 N	137.19 9.74 -29.16 N	95.65 6.27 -22.43 N	100.68 6.45 -23.24 N	
G.F.CEMENT____DRP 24184	55.47 3.05 0.00 N	32.37 1.78 0.00 N	34.59 1.90 0.00 N	73.06 4.35 0.00 N	89.67 5.25 0.00 N	57.35 3.12 0.00 N	60.69 3.34 0.00 N	84.04 3.98 0.00 N	83.81 3.90 0.00 N	89.62 4.31 0.00 N	94.08 5.21 0.00 N	90.66 5.32 0.00 N	86.60 5.93 0.00 N	90.94 5.87 0.00 N	85.96 5.89 0.00 N	86.05 5.59 0.00 N	92.79 6.42 0.00 N	104.54 7.34 0.00 N	115.96 8.06 0.00 N	118.67 9.04 0.00 N	129.18 10.03 0.00 N	105.37 7.09 0.00 N	71.00 4.05 0.00 N	75.40 4.42 0.00 N	
GARDENVILLE____LBMP 24039	45.57 -5.11 1.74 N	27.49 -3.10 0.00 N	29.34 -3.36 0.00 N	61.04 -7.67 0.00 N	74.95 -9.47 0.00 N	48.16 -6.06 0.00 N	50.61 -6.75 0.00 N	71.89 -8.16 0.00 N	73.38 -6.53 0.00 N	79.54 -5.77 0.00 N	85.15 -3.72 0.00 N	81.16 -4.18 0.00 N	75.94 -4.73 0.00 N	80.80 -4.27 0.00 N	75.54 -4.53 0.00 N	76.42 -4.04 0.00 N	83.31 -3.06 0.00 N	93.35 -3.85 0.00 N	103.65 -4.26 0.00 N	104.82 -4.80 0.00 N	114.12 -5.03 0.00 N	91.58 -6.70 0.00 N	60.92 -6.03 0.00 N	63.43 -7.37 0.19 N	
GENERAL____MILLS 23808	45.77 -4.91 1.74 N	27.58 -3.00 0.00 N	29.43 -3.26 0.00 N	61.24 -7.47 0.00 N	75.20 -9.23 0.00 N	48.34 -5.88 0.00 N	50.79 -6.57 0.00 N	72.14 -7.91 0.00 N	73.64 -6.28 0.00 N	79.81 -5.50 0.00 N	85.46 -3.41 0.00 N	81.47 -3.87 0.00 N	76.23 -4.44 0.00 N	81.08 -3.99 0.00 N	75.84 -4.24 0.00 N	76.68 -3.78 0.00 N	83.58 -2.79 0.00 N	93.68 -3.53 0.00 N	104.04 -3.86 0.00 N	105.20 -4.43 0.00 N	114.57 -4.58 0.00 N	91.97 -6.32 0.00 N	61.16 -5.80 0.00 N	63.67 -7.13 0.19 N	
GE_PLASTICS____DRP	53.44	31.21	33.43	70.34	86.29	55.27	58.25	80.96	80.93	86.68	90.70	87.21	82.97	87.30	82.40	82.92	88.92	99.96	110.50	112.58	122.28	100.31	68.04	72.38	

24183	1.03 0.00 N	0.62 0.00 N	0.73 0.00 N	1.63 0.00 N	1.87 0.00 N	1.05 0.00 N	0.89 0.00 N	0.90 0.00 N	1.02 0.00 N	1.37 0.00 N	1.83 0.00 N	1.87 0.00 N	2.31 0.00 N	2.23 0.00 N	2.32 0.00 N	2.46 0.00 N	2.55 0.00 N	2.76 0.00 N	2.59 0.00 N	2.95 0.00 N	3.13 0.00 N	2.03 0.00 N	1.09 0.00 N	1.40 0.00 N
GILBOA___1 23756	53.89 1.27 -0.21 N	31.43 0.84 0.00 N	33.78 1.09 0.00 N	71.06 2.35 0.00 N	87.02 2.59 0.00 N	55.66 1.44 0.00 N	58.45 1.10 0.00 N	81.48 1.42 0.00 N	81.57 1.66 0.00 N	87.41 2.10 0.00 N	91.49 2.62 0.00 N	87.82 2.48 0.00 N	83.49 2.82 0.00 N	87.74 2.66 0.00 N	82.66 2.59 0.00 N	83.16 2.70 0.00 N	89.19 2.82 0.00 N	100.28 3.07 0.00 N	110.88 2.98 0.00 N	113.22 3.59 0.00 N	122.99 3.84 0.00 N	101.01 2.73 0.00 N	68.48 1.53 0.00 N	72.55 1.54 -0.02 N
GILBOA___2 23757	53.89 1.27 -0.21 N	31.43 0.84 0.00 N	33.78 1.09 0.00 N	71.06 2.35 0.00 N	87.02 2.59 0.00 N	55.66 1.44 0.00 N	58.45 1.10 0.00 N	81.48 1.42 0.00 N	81.57 1.66 0.00 N	87.41 2.10 0.00 N	91.49 2.62 0.00 N	87.82 2.48 0.00 N	83.49 2.82 0.00 N	87.74 2.66 0.00 N	82.66 2.59 0.00 N	83.16 2.70 0.00 N	89.19 2.82 0.00 N	100.28 3.07 0.00 N	110.88 2.98 0.00 N	113.22 3.59 0.00 N	122.99 3.84 0.00 N	101.01 2.73 0.00 N	68.48 1.53 0.00 N	72.55 1.54 -0.02 N
GILBOA___3 23758	53.89 1.27 -0.21 N	31.43 0.84 0.00 N	33.78 1.09 0.00 N	71.06 2.35 0.00 N	87.02 2.59 0.00 N	55.66 1.44 0.00 N	58.45 1.10 0.00 N	81.48 1.42 0.00 N	81.57 1.66 0.00 N	87.41 2.10 0.00 N	91.49 2.62 0.00 N	87.82 2.48 0.00 N	83.49 2.82 0.00 N	87.74 2.66 0.00 N	82.66 2.59 0.00 N	83.16 2.70 0.00 N	89.19 2.82 0.00 N	100.28 3.07 0.00 N	110.88 2.98 0.00 N	113.22 3.59 0.00 N	122.99 3.84 0.00 N	101.01 2.73 0.00 N	68.48 1.53 0.00 N	72.55 1.54 -0.02 N
GILBOA___4 23759	53.89 1.27 -0.21 N	31.43 0.84 0.00 N	33.78 1.09 0.00 N	71.06 2.35 0.00 N	87.02 2.59 0.00 N	55.66 1.44 0.00 N	58.45 1.10 0.00 N	81.48 1.42 0.00 N	81.57 1.66 0.00 N	87.41 2.10 0.00 N	91.49 2.62 0.00 N	87.82 2.48 0.00 N	83.49 2.82 0.00 N	87.74 2.66 0.00 N	82.66 2.59 0.00 N	83.16 2.70 0.00 N	89.19 2.82 0.00 N	100.28 3.07 0.00 N	110.88 2.98 0.00 N	113.22 3.59 0.00 N	122.99 3.84 0.00 N	101.01 2.73 0.00 N	68.48 1.53 0.00 N	72.55 1.54 -0.02 N
GILBOA____ 23599	53.89 1.27 -0.21 N	31.43 0.84 0.00 N	33.78 1.09 0.00 N	71.06 2.35 0.00 N	87.02 2.59 0.00 N	55.66 1.44 0.00 N	58.45 1.10 0.00 N	81.48 1.42 0.00 N	81.57 1.66 0.00 N	87.41 2.10 0.00 N	91.49 2.62 0.00 N	87.82 2.48 0.00 N	83.49 2.82 0.00 N	87.74 2.66 0.00 N	82.66 2.59 0.00 N	83.16 2.70 0.00 N	89.19 2.82 0.00 N	100.28 3.07 0.00 N	110.88 2.98 0.00 N	113.22 3.59 0.00 N	122.99 3.84 0.00 N	101.01 2.73 0.00 N	68.48 1.53 0.00 N	72.55 1.54 -0.02 N
GINNA____ 23603	47.42 -4.16 0.84 N	28.07 -2.51 0.00 N	29.94 -2.75 0.00 N	62.24 -6.47 0.00 N	76.58 -7.84 0.00 N	49.53 -4.69 0.00 N	52.56 -4.80 0.00 N	73.95 -6.10 0.00 N	74.75 -5.16 0.00 N	80.38 -4.93 0.00 N	85.14 -3.73 0.00 N	81.56 -3.79 0.00 N	76.76 -3.91 0.00 N	81.28 -3.79 0.00 N	76.49 -3.58 0.00 N	76.87 -3.59 0.00 N	82.97 -3.40 0.00 N	92.90 -4.31 0.00 N	103.11 -4.80 0.00 N	104.55 -5.08 0.00 N	114.08 -5.07 0.00 N	92.82 -5.47 0.00 N	62.34 -4.62 0.00 N	65.12 -5.77 0.09 N
GLEN PARK____ 23778	52.20 -0.22 0.00 N	30.31 -0.28 0.00 N	32.31 -0.38 0.00 N	67.83 -0.89 0.00 N	83.45 -0.97 0.00 N	53.88 -0.34 0.00 N	57.61 0.26 0.00 N	80.94 0.88 0.00 N	81.10 1.19 0.00 N	87.27 1.96 0.00 N	91.12 2.25 0.00 N	87.99 2.65 0.00 N	83.34 2.67 0.00 N	88.06 2.99 0.00 N	82.45 2.38 0.00 N	82.61 2.15 0.00 N	88.84 2.47 0.00 N	99.80 2.60 0.00 N	109.73 1.82 0.00 N	112.43 2.02 -0.77 N	122.59 2.84 -0.61 N	99.78 1.50 0.00 N	67.48 0.53 0.00 N	71.08 0.09 0.00 N
GLENWOOD_IC_1_G5 23712	75.14 3.96 -18.76 N	49.91 2.25 -17.07 N	34.97 2.28 0.00 N	73.38 4.66 0.00 N	93.19 5.87 -2.89 N	69.77 3.97 -11.58 N	97.21 4.40 -35.45 N	98.35 6.18 -12.12 N	92.88 6.68 -6.28 N	96.05 7.77 -2.97 N	97.84 8.95 -0.02 N	101.73 9.16 -7.23 N	104.04 9.39 -13.98 N	107.74 9.85 -12.81 N	167.57 8.75 -78.74 N	180.36 8.97 -90.93 N	113.25 9.55 -17.33 N	110.15 10.19 -2.76 N	117.53 9.62 0.00 N	119.33 9.70 0.00 N	142.37 10.37 -12.85 N	136.41 8.96 -29.16 N	95.01 5.63 -22.43 N	99.85 5.63 -23.24 N
GLENWOOD_IC_2_G1 23688	74.76 3.58 -18.76 N	49.69 2.03 -17.07 N	34.77 2.08 0.00 N	72.99 4.27 0.00 N	92.69 5.37 -2.89 N	69.41 3.61 -11.58 N	96.76 3.95 -35.45 N	97.73 5.56 -12.12 N	92.23 6.03 -6.28 N	95.33 7.05 -2.97 N	97.00 8.11 -0.02 N	100.89 8.32 -7.23 N	103.26 8.61 -13.98 N	106.94 9.06 -12.81 N	167.18 8.36 -78.74 N	179.99 8.60 -90.93 N	112.97 9.27 -17.33 N	109.90 9.93 -2.76 N	117.32 9.41 0.00 N	119.13 9.51 0.00 N	142.16 10.16 -12.85 N	135.77 8.32 -29.16 N	94.54 5.16 -22.43 N	99.36 5.13 -23.24 N
GLENWOOD_IC_3_G1 23689	74.76 3.58 -18.76 N	49.69 2.03 -17.07 N	34.77 2.08 0.00 N	72.99 4.27 0.00 N	92.69 5.37 -2.89 N	69.41 3.61 -11.58 N	96.76 3.95 -35.45 N	97.73 5.56 -12.12 N	92.23 6.03 -6.28 N	95.33 7.05 -2.97 N	97.00 8.11 -0.02 N	100.89 8.32 -7.23 N	103.26 8.61 -13.98 N	106.94 9.06 -12.81 N	167.18 8.36 -78.74 N	179.99 8.60 -90.93 N	112.97 9.27 -17.33 N	109.90 9.93 -2.76 N	117.32 9.41 0.00 N	119.13 9.51 0.00 N	142.16 10.16 -12.85 N	135.77 8.32 -29.16 N	94.54 5.16 -22.43 N	99.36 5.13 -23.24 N
GLENWOOD___4 23550	75.14 3.96 -18.76 N	49.91 2.25 -17.07 N	34.98 2.28 0.00 N	73.38 4.66 0.00 N	93.19 5.88 -2.89 N	69.77 3.97 -11.58 N	97.21 4.40 -35.45 N	98.37 6.19 -12.12 N	92.88 6.68 -6.28 N	96.05 7.77 -2.97 N	97.84 8.95 -0.02 N	101.73 9.16 -7.23 N	104.04 9.39 -13.98 N	107.76 9.87 -12.81 N	167.72 8.90 -78.74 N	180.52 9.13 -90.93 N	113.42 9.71 -17.33 N	110.33 10.37 -2.76 N	117.73 9.82 0.00 N	119.54 9.91 0.00 N	142.58 10.59 -12.85 N	136.44 9.00 -29.16 N	95.02 5.63 -22.43 N	99.85 5.63 -23.24 N
GLENWOOD___5 23614	75.14 3.96 -18.76 N	49.91 2.25 -17.07 N	34.98 2.28 0.00 N	73.38 4.66 0.00 N	93.19 5.88 -2.89 N	69.77 3.97 -11.58 N	97.21 4.40 -35.45 N	98.37 6.19 -12.12 N	92.88 6.68 -6.28 N	96.05 7.77 -2.97 N	97.84 8.95 -0.02 N	101.73 9.16 -7.23 N	104.04 9.39 -13.98 N	107.76 9.87 -12.81 N	167.72 8.90 -78.74 N	180.52 9.13 -90.93 N	113.42 9.71 -17.33 N	110.33 10.37 -2.76 N	117.73 9.82 0.00 N	119.54 9.91 0.00 N	142.58 10.59 -12.85 N	136.44 9.00 -29.16 N	95.02 5.63 -22.43 N	99.85 5.63 -23.24 N
GLOBAL GREEN_PORT_GT1 23814	78.23 7.05 -18.76 N	51.82 4.16 -17.07 N	36.88 4.19 0.00 N	77.14 8.43 0.00 N	97.90 10.58 -2.89 N	73.02 7.22 -11.58 N	101.06 8.25 -35.45 N	103.43 11.26 -12.12 N	98.01 11.82 -6.28 N	101.34 13.06 -2.97 N	103.70 14.81 -0.02 N	107.57 15.00 -7.23 N	109.50 14.86 -13.98 N	113.70 15.81 -12.81 N	173.37 14.55 -78.74 N	185.86 14.46 -90.93 N	119.21 15.51 -17.33 N	116.42 16.46 -2.76 N	123.78 15.88 0.00 N	125.62 15.99 0.00 N	149.04 17.04 -12.85 N	141.86 14.41 -29.16 N	98.59 9.21 -22.43 N	104.01 9.78 -23.24 N

GOETHSLN___LBMP 323567	55.89 3.29 -0.18 N	32.44 1.85 0.00 N	34.61 1.92 0.00 N	72.80 4.08 0.00 N	89.49 5.06 0.00 N	57.61 3.39 0.00 N	61.07 3.71 0.00 N	85.32 5.26 0.00 N	85.71 5.80 0.00 N	92.11 6.80 0.00 N	96.66 7.78 0.00 N	93.41 8.08 0.00 N	89.06 8.40 0.00 N	93.89 8.82 0.00 N	88.35 8.28 0.00 N	89.17 8.71 0.00 N	95.88 9.51 0.00 N	107.45 10.25 0.00 N	117.64 9.73 0.00 N	119.40 9.77 0.00 N	129.61 10.46 0.00 N	106.59 8.30 0.00 N	72.06 5.11 0.00 N	75.95 4.94 -0.02 N
GOUDEY___7 23579	51.04 -2.66 -1.29 N	29.15 -1.43 0.00 N	31.27 -1.42 0.00 N	65.60 -3.11 0.00 N	80.10 -4.33 0.00 N	51.36 -2.87 0.00 N	54.34 -3.02 0.00 N	76.46 -3.60 0.00 N	76.83 -3.08 0.00 N	82.63 -2.68 0.00 N	87.04 -1.83 0.00 N	83.50 -1.84 0.00 N	79.08 -1.59 0.00 N	83.81 -1.26 0.00 N	78.32 -1.75 0.00 N	79.53 -0.93 0.00 N	85.83 -0.54 0.00 N	96.37 -0.83 0.00 N	106.26 -1.65 0.00 N	108.36 -1.58 -0.31 N	117.43 -1.96 -0.25 N	95.16 -3.12 0.00 N	64.16 -2.79 0.00 N	67.59 -3.54 -0.14 N
GOUDEY___8 23580	51.13 -2.57 -1.29 N	29.18 -1.41 0.00 N	31.28 -1.41 0.00 N	65.69 -3.03 0.00 N	80.28 -4.14 0.00 N	51.43 -2.79 0.00 N	54.42 -2.94 0.00 N	76.60 -3.46 0.00 N	76.99 -2.92 0.00 N	82.81 -2.50 0.00 N	87.23 -1.65 0.00 N	83.69 -1.65 0.00 N	79.26 -1.41 0.00 N	84.00 -1.07 0.00 N	78.50 -1.58 0.00 N	79.74 -0.73 0.00 N	86.05 -0.32 0.00 N	96.63 -0.57 0.00 N	106.53 -1.38 0.00 N	108.65 -1.29 -0.31 N	117.74 -1.66 -0.25 N	95.39 -2.89 0.00 N	64.29 -2.66 0.00 N	67.74 -3.39 -0.14 N
GOWANUS_GT1_1 24077	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	278.99 10.26 -183.42 N	288.47 11.21 -188.38 N	356.95 11.59 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.29 12.35 -237.48 N	320.32 13.36 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.80 -204.11 N	336.48 16.00 -201.33 N	336.62 12.86 -225.48 N	285.57 8.06 -210.55 N	155.14 8.14 -76.01 N
GOWANUS_GT1_2 24078	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	278.99 10.26 -183.42 N	288.47 11.21 -188.38 N	356.95 11.59 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.29 12.35 -237.48 N	320.32 13.36 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.80 -204.11 N	336.48 16.00 -201.33 N	336.62 12.86 -225.48 N	285.57 8.06 -210.55 N	155.14 8.14 -76.01 N
GOWANUS_GT1_3 24079	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	278.99 10.26 -183.42 N	288.47 11.21 -188.38 N	356.95 11.59 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.29 12.35 -237.48 N	320.32 13.36 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.80 -204.11 N	336.48 16.00 -201.33 N	336.62 12.86 -225.48 N	285.57 8.06 -210.55 N	155.14 8.14 -76.01 N
GOWANUS_GT1_4 24080	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	278.99 10.26 -183.42 N	288.47 11.21 -188.38 N	356.95 11.59 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.29 12.35 -237.48 N	320.32 13.36 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.80 -204.11 N	336.48 16.00 -201.33 N	336.62 12.86 -225.48 N	285.57 8.06 -210.55 N	155.14 8.14 -76.01 N
GOWANUS_GT1_5 24084	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	278.99 10.26 -183.42 N	288.47 11.21 -188.38 N	356.95 11.59 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.29 12.35 -237.48 N	320.32 13.36 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.80 -204.11 N	336.48 16.00 -201.33 N	336.62 12.86 -225.48 N	285.57 8.06 -210.55 N	155.14 8.14 -76.01 N
GOWANUS_GT1_6 24111	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	278.99 10.26 -183.42 N	288.47 11.21 -188.38 N	356.95 11.59 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.29 12.35 -237.48 N	320.32 13.36 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.80 -204.11 N	336.48 16.00 -201.33 N	336.62 12.86 -225.48 N	285.57 8.06 -210.55 N	155.14 8.14 -76.01 N
GOWANUS_GT1_7 24112	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	278.99 10.26 -183.42 N	288.47 11.21 -188.38 N	356.95 11.59 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.29 12.35 -237.48 N	320.32 13.36 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.80 -204.11 N	336.48 16.00 -201.33 N	336.62 12.86 -225.48 N	285.57 8.06 -210.55 N	155.14 8.14 -76.01 N
GOWANUS_GT1_8 24113	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	278.99 10.26 -183.42 N	288.47 11.21 -188.38 N	356.95 11.59 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.29 12.35 -237.48 N	320.32 13.36 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.80 -204.11 N	336.48 16.00 -201.33 N	336.62 12.86 -225.48 N	285.57 8.06 -210.55 N	155.14 8.14 -76.01 N
GOWANUS_GT2_1 24114	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.00 10.27 -183.42 N	288.49 11.23 -188.38 N	356.97 11.61 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.81 -204.11 N	336.51 16.03 -201.33 N	336.63 12.87 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
GOWANUS_GT2_2 24115	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.00 10.27 -183.42 N	288.49 11.23 -188.38 N	356.97 11.61 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.81 -204.11 N	336.51 16.03 -201.33 N	336.63 12.87 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
GOWANUS_GT2_3 24116	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.00 10.27 -183.42 N	288.49 11.23 -188.38 N	356.97 11.61 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.81 -204.11 N	336.51 16.03 -201.33 N	336.63 12.87 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N

24130	5.51 -9.19 N	3.07 0.00 N	3.17 0.00 N	6.67 0.00 N	8.15 0.00 N	5.39 0.00 N	5.95 0.00 N	8.70 -1.07 N	9.22 0.00 N	10.27 -183.42 N	11.23 -188.38 N	11.61 -260.02 N	11.67 -268.00 N	12.37 -261.37 N	11.62 -251.30 N	12.36 -237.48 N	13.37 -220.58 N	14.48 -84.05 N	14.27 -10.50 N	14.81 -204.11 N	16.03 -201.33 N	12.87 -225.48 N	8.10 -210.55 N	8.16 -76.01 N
GOWANUS_GT4_2 24131	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.00 10.27 -183.42 N	288.49 11.23 -188.38 N	356.97 11.61 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.81 -204.11 N	336.51 16.03 -201.33 N	336.63 12.87 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
GOWANUS_GT4_3 24132	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.00 10.27 -183.42 N	288.49 11.23 -188.38 N	356.97 11.61 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.81 -204.11 N	336.51 16.03 -201.33 N	336.63 12.87 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
GOWANUS_GT4_4 24133	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.00 10.27 -183.42 N	288.49 11.23 -188.38 N	356.97 11.61 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.81 -204.11 N	336.51 16.03 -201.33 N	336.63 12.87 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
GOWANUS_GT4_5 24134	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.00 10.27 -183.42 N	288.49 11.23 -188.38 N	356.97 11.61 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.81 -204.11 N	336.51 16.03 -201.33 N	336.63 12.87 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
GOWANUS_GT4_6 24135	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.00 10.27 -183.42 N	288.49 11.23 -188.38 N	356.97 11.61 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.81 -204.11 N	336.51 16.03 -201.33 N	336.63 12.87 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
GOWANUS_GT4_7 24136	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.00 10.27 -183.42 N	288.49 11.23 -188.38 N	356.97 11.61 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.81 -204.11 N	336.51 16.03 -201.33 N	336.63 12.87 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
GOWANUS_GT4_8 24137	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.00 10.27 -183.42 N	288.49 11.23 -188.38 N	356.97 11.61 -260.02 N	360.34 11.67 -268.00 N	358.81 12.37 -261.37 N	342.99 11.62 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.68 14.27 -10.50 N	328.54 14.81 -204.11 N	336.51 16.03 -201.33 N	336.63 12.87 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
GRAHMSVILLE___HY 23607	53.81 1.20 -0.19 N	31.27 0.68 0.00 N	33.40 0.71 0.00 N	70.19 1.48 0.00 N	86.27 1.85 0.00 N	55.46 1.24 0.00 N	58.71 1.35 0.00 N	82.13 2.07 0.00 N	82.52 2.61 0.00 N	88.63 3.32 0.00 N	92.92 4.05 0.00 N	89.56 4.22 0.00 N	85.23 4.56 0.00 N	89.88 4.81 0.00 N	84.36 4.29 0.00 N	85.01 4.55 0.00 N	91.32 4.94 0.00 N	102.51 5.31 0.00 N	112.83 4.92 0.00 N	114.66 5.03 0.00 N	124.55 5.40 0.00 N	102.29 4.01 0.00 N	69.16 2.21 0.00 N	72.89 1.88 -0.02 N
GREENIDGE___3 23582	45.90 -4.35 2.17 N	28.46 -2.13 0.00 N	30.51 -2.18 0.00 N	62.95 -5.76 0.00 N	76.49 -7.94 0.00 N	49.43 -4.79 0.00 N	52.35 -5.01 0.00 N	73.57 -6.48 0.00 N	74.14 -5.77 0.00 N	79.84 -5.46 0.00 N	84.42 -4.45 0.00 N	80.91 -4.43 0.00 N	76.37 -4.30 0.00 N	81.01 -4.06 0.00 N	75.79 -4.28 0.00 N	76.44 -4.02 0.00 N	82.79 -3.58 0.00 N	92.91 -4.29 0.00 N	102.65 -5.26 0.00 N	104.57 -5.33 -0.27 N	113.66 -5.70 -0.21 N	91.97 -6.31 0.00 N	61.86 -5.10 0.00 N	64.49 -6.26 0.24 N
GREENIDGE___4 23583	45.90 -4.35 2.17 N	28.46 -2.13 0.00 N	30.51 -2.18 0.00 N	62.95 -5.76 0.00 N	76.49 -7.94 0.00 N	49.43 -4.79 0.00 N	52.35 -5.01 0.00 N	73.57 -6.48 0.00 N	74.14 -5.77 0.00 N	79.84 -5.46 0.00 N	84.42 -4.45 0.00 N	80.91 -4.43 0.00 N	76.37 -4.30 0.00 N	81.01 -4.06 0.00 N	75.79 -4.28 0.00 N	76.44 -4.02 0.00 N	82.79 -3.58 0.00 N	92.91 -4.29 0.00 N	102.65 -5.26 0.00 N	104.57 -5.33 -0.27 N	113.66 -5.70 -0.21 N	91.97 -6.31 0.00 N	61.86 -5.10 0.00 N	64.49 -6.26 0.24 N
HARZA MOOSE___RIVER 24016	52.67 0.25 0.00 N	30.67 0.08 0.00 N	32.76 0.07 0.00 N	68.79 0.08 0.00 N	84.54 0.11 0.00 N	54.42 0.19 0.00 N	57.85 0.49 0.00 N	81.02 0.97 0.00 N	81.04 1.13 0.00 N	86.81 1.50 0.00 N	90.54 1.67 0.00 N	86.94 1.60 0.00 N	82.21 1.55 0.00 N	86.70 1.63 0.00 N	81.46 1.39 0.00 N	81.79 1.33 0.00 N	87.91 1.53 0.00 N	98.84 1.64 0.00 N	109.45 1.54 0.00 N	111.73 1.85 -0.25 N	121.56 2.21 -0.20 N	99.80 1.52 0.00 N	67.70 0.75 0.00 N	71.45 0.46 0.00 N
HEMPSTEAD___ 23647	75.38 4.20 -18.76 N	50.03 2.37 -17.07 N	35.09 2.40 0.00 N	73.54 4.83 0.00 N	93.42 6.11 -2.89 N	69.96 4.16 -11.58 N	97.44 4.63 -35.45 N	98.63 6.46 -12.12 N	93.11 6.92 -6.28 N	96.25 7.97 -2.97 N	98.06 9.17 -0.02 N	101.94 9.37 -7.23 N	104.20 9.56 -13.98 N	107.84 9.96 -12.81 N	167.89 9.07 -78.74 N	180.54 9.15 -90.93 N	113.44 9.74 -17.33 N	110.25 10.29 -2.76 N	117.53 9.62 0.00 N	119.31 9.68 0.00 N	142.31 10.31 -12.85 N	136.34 8.89 -29.16 N	95.00 5.62 -22.43 N	99.96 5.74 -23.24 N
HICKLING___1 23621	45.71 -3.35 3.36 N	28.74 -1.85 0.00 N	30.83 -1.86 0.00 N	64.78 -3.94 0.00 N	79.00 -5.42 0.00 N	50.56 -3.66 0.00 N	53.58 -3.78 0.00 N	75.90 -4.15 0.00 N	76.69 -3.22 0.00 N	82.87 -2.44 0.00 N	87.71 -1.16 0.00 N	84.09 -1.25 0.00 N	79.59 -1.08 0.00 N	84.68 -0.39 0.00 N	78.68 -1.39 0.00 N	79.90 -0.57 0.00 N	86.93 0.57 0.00 N	97.76 0.56 0.00 N	107.48 -0.43 0.00 N	109.59 -0.31 -0.27 N	118.65 -0.71 -0.21 N	95.21 -3.08 0.00 N	63.67 -3.28 0.00 N	66.24 -4.38 0.37 N

HICKLING___2 23622	45.73 -3.33 3.36 N	28.74 -1.85 0.00 N	30.83 -1.86 0.00 N	64.80 -3.91 0.00 N	79.00 -5.42 0.00 N	50.56 -3.66 0.00 N	53.60 -3.75 0.00 N	75.93 -4.13 0.00 N	76.71 -3.20 0.00 N	82.88 -2.43 0.00 N	87.73 -1.14 0.00 N	84.11 -1.23 0.00 N	79.61 -1.06 0.00 N	84.71 -0.36 0.00 N	78.72 -1.35 0.00 N	79.90 -0.56 0.00 N	86.97 0.60 0.00 N	97.83 0.62 0.00 N	107.52 -0.39 0.00 N	109.61 -0.29 -0.27 N	118.70 -0.66 -0.21 N	95.24 -3.05 0.00 N	63.68 -3.28 0.00 N	66.26 -4.36 0.37 N
HIGH FALLS___HY 23754	55.43 2.85 -0.17 N	32.23 1.64 0.00 N	34.43 1.73 0.00 N	72.31 3.60 0.00 N	88.84 4.42 0.00 N	57.15 2.92 0.00 N	60.48 3.12 0.00 N	84.61 4.55 0.00 N	85.10 5.19 0.00 N	91.49 6.18 0.00 N	96.01 7.14 0.00 N	92.64 7.30 0.00 N	88.33 7.66 0.00 N	93.15 8.08 0.00 N	87.43 7.36 0.00 N	87.97 7.51 0.00 N	94.49 8.11 0.00 N	106.03 8.83 0.00 N	116.52 8.61 0.00 N	118.39 8.76 0.00 N	128.58 9.43 0.00 N	105.67 7.39 0.00 N	71.40 4.44 0.00 N	75.14 4.13 -0.02 N
HILLBURN___GT 23639	55.23 2.64 -0.18 N	32.07 1.48 0.00 N	34.20 1.51 0.00 N	71.93 3.21 0.00 N	88.54 4.11 0.00 N	56.99 2.77 0.00 N	60.34 2.98 0.00 N	84.37 4.32 0.00 N	84.82 4.90 0.00 N	91.28 5.98 0.00 N	95.89 7.01 0.00 N	92.60 7.26 0.00 N	88.31 7.64 0.00 N	93.06 7.99 0.00 N	87.44 7.37 0.00 N	88.14 7.68 0.00 N	94.80 8.43 0.00 N	106.41 9.21 0.00 N	116.73 8.82 0.00 N	118.48 8.85 0.00 N	128.70 9.55 0.00 N	105.69 7.41 0.00 N	71.30 4.34 0.00 N	75.00 3.99 -0.02 N
HOLTSVILLE_IC_1 23690	75.86 4.68 -18.76 N	50.44 2.79 -17.07 N	35.46 2.77 0.00 N	74.19 5.47 0.00 N	94.23 6.91 -2.89 N	70.59 4.79 -11.58 N	98.20 5.39 -35.45 N	99.14 6.97 -12.12 N	93.31 7.12 -6.28 N	96.07 7.80 -2.97 N	97.86 8.97 -0.02 N	101.74 9.17 -7.23 N	103.89 9.24 -13.98 N	107.53 9.64 -12.81 N	167.54 8.73 -78.74 N	179.75 8.36 -90.93 N	112.44 8.74 -17.33 N	108.96 8.99 -2.76 N	115.91 8.00 0.00 N	117.58 7.94 0.00 N	140.41 8.41 -12.85 N	135.38 7.93 -29.16 N	94.60 5.22 -22.43 N	100.07 5.85 -23.24 N
HOLTSVILLE_IC_10 23699	76.18 5.00 -18.76 N	50.62 2.96 -17.07 N	35.64 2.95 0.00 N	74.55 5.84 0.00 N	94.67 7.35 -2.89 N	70.88 5.08 -11.58 N	98.53 5.72 -35.45 N	99.66 7.49 -12.12 N	93.93 7.74 -6.28 N	96.82 8.55 -2.97 N	98.68 9.79 -0.02 N	102.55 9.98 -7.23 N	104.59 9.94 -13.98 N	108.29 10.40 -12.81 N	168.20 9.38 -78.74 N	180.40 9.01 -90.93 N	113.14 9.44 -17.33 N	109.73 9.77 -2.76 N	116.70 8.79 0.00 N	118.39 8.76 0.00 N	141.27 9.28 -12.85 N	136.10 8.65 -29.16 N	95.03 5.65 -22.43 N	100.51 6.28 -23.24 N
HOLTSVILLE_IC_2 23691	75.86 4.68 -18.76 N	50.44 2.79 -17.07 N	35.46 2.77 0.00 N	74.19 5.47 0.00 N	94.23 6.91 -2.89 N	70.59 4.79 -11.58 N	98.20 5.39 -35.45 N	99.14 6.97 -12.12 N	93.31 7.12 -6.28 N	96.07 7.80 -2.97 N	97.86 8.97 -0.02 N	101.74 9.17 -7.23 N	103.89 9.24 -13.98 N	107.53 9.64 -12.81 N	167.54 8.73 -78.74 N	179.75 8.36 -90.93 N	112.44 8.74 -17.33 N	108.96 8.99 -2.76 N	115.91 8.00 0.00 N	117.58 7.94 0.00 N	140.41 8.41 -12.85 N	135.38 7.93 -29.16 N	94.60 5.22 -22.43 N	100.07 5.85 -23.24 N
HOLTSVILLE_IC_3 23692	75.86 4.68 -18.76 N	50.44 2.79 -17.07 N	35.46 2.77 0.00 N	74.19 5.47 0.00 N	94.23 6.91 -2.89 N	70.59 4.79 -11.58 N	98.20 5.39 -35.45 N	99.14 6.97 -12.12 N	93.31 7.12 -6.28 N	96.07 7.80 -2.97 N	97.86 8.97 -0.02 N	101.74 9.17 -7.23 N	103.89 9.24 -13.98 N	107.53 9.64 -12.81 N	167.54 8.73 -78.74 N	179.75 8.36 -90.93 N	112.44 8.74 -17.33 N	108.96 8.99 -2.76 N	115.91 8.00 0.00 N	117.58 7.94 0.00 N	140.41 8.41 -12.85 N	135.38 7.93 -29.16 N	94.60 5.22 -22.43 N	100.07 5.85 -23.24 N
HOLTSVILLE_IC_4 23693	75.86 4.68 -18.76 N	50.44 2.79 -17.07 N	35.46 2.77 0.00 N	74.19 5.47 0.00 N	94.23 6.91 -2.89 N	70.59 4.79 -11.58 N	98.20 5.39 -35.45 N	99.14 6.97 -12.12 N	93.31 7.12 -6.28 N	96.07 7.80 -2.97 N	97.86 8.97 -0.02 N	101.74 9.17 -7.23 N	103.89 9.24 -13.98 N	107.53 9.64 -12.81 N	167.54 8.73 -78.74 N	179.75 8.36 -90.93 N	112.44 8.74 -17.33 N	108.96 8.99 -2.76 N	115.91 8.00 0.00 N	117.58 7.94 0.00 N	140.41 8.41 -12.85 N	135.38 7.93 -29.16 N	94.60 5.22 -22.43 N	100.07 5.85 -23.24 N
HOLTSVILLE_IC_5 23694	75.86 4.68 -18.76 N	50.44 2.79 -17.07 N	35.46 2.77 0.00 N	74.19 5.47 0.00 N	94.23 6.91 -2.89 N	70.59 4.79 -11.58 N	98.20 5.39 -35.45 N	99.14 6.97 -12.12 N	93.31 7.12 -6.28 N	96.07 7.80 -2.97 N	97.86 8.97 -0.02 N	101.74 9.17 -7.23 N	103.89 9.24 -13.98 N	107.53 9.64 -12.81 N	167.54 8.73 -78.74 N	179.75 8.36 -90.93 N	112.44 8.74 -17.33 N	108.96 8.99 -2.76 N	115.91 8.00 0.00 N	117.58 7.94 0.00 N	140.41 8.41 -12.85 N	135.38 7.93 -29.16 N	94.60 5.22 -22.43 N	100.07 5.85 -23.24 N
HOLTSVILLE_IC_6 23695	76.18 5.00 -18.76 N	50.62 2.96 -17.07 N	35.64 2.95 0.00 N	74.55 5.84 0.00 N	94.67 7.35 -2.89 N	70.88 5.08 -11.58 N	98.53 5.72 -35.45 N	99.66 7.49 -12.12 N	93.93 7.74 -6.28 N	96.82 8.55 -2.97 N	98.68 9.79 -0.02 N	102.55 9.98 -7.23 N	104.59 9.94 -13.98 N	108.29 10.40 -12.81 N	168.20 9.38 -78.74 N	180.40 9.01 -90.93 N	113.14 9.44 -17.33 N	109.73 9.77 -2.76 N	116.70 8.79 0.00 N	118.39 8.76 0.00 N	141.27 9.28 -12.85 N	136.10 8.65 -29.16 N	95.03 5.65 -22.43 N	100.51 6.28 -23.24 N
HOLTSVILLE_IC_7 23696	76.18 5.00 -18.76 N	50.62 2.96 -17.07 N	35.64 2.95 0.00 N	74.55 5.84 0.00 N	94.67 7.35 -2.89 N	70.88 5.08 -11.58 N	98.53 5.72 -35.45 N	99.66 7.49 -12.12 N	93.93 7.74 -6.28 N	96.82 8.55 -2.97 N	98.68 9.79 -0.02 N	102.55 9.98 -7.23 N	104.59 9.94 -13.98 N	108.29 10.40 -12.81 N	168.20 9.38 -78.74 N	180.40 9.01 -90.93 N	113.14 9.44 -17.33 N	109.73 9.77 -2.76 N	116.70 8.79 0.00 N	118.39 8.76 0.00 N	141.27 9.28 -12.85 N	136.10 8.65 -29.16 N	95.03 5.65 -22.43 N	100.51 6.28 -23.24 N
HOLTSVILLE_IC_8 23697	76.18 5.00 -18.76 N	50.62 2.96 -17.07 N	35.64 2.95 0.00 N	74.55 5.84 0.00 N	94.67 7.35 -2.89 N	70.88 5.08 -11.58 N	98.53 5.72 -35.45 N	99.66 7.49 -12.12 N	93.93 7.74 -6.28 N	96.82 8.55 -2.97 N	98.68 9.79 -0.02 N	102.55 9.98 -7.23 N	104.59 9.94 -13.98 N	108.29 10.40 -12.81 N	168.20 9.38 -78.74 N	180.40 9.01 -90.93 N	113.14 9.44 -17.33 N	109.73 9.77 -2.76 N	116.70 8.79 0.00 N	118.39 8.76 0.00 N	141.27 9.28 -12.85 N	136.10 8.65 -29.16 N	95.03 5.65 -22.43 N	100.51 6.28 -23.24 N
HOLTSVILLE_IC_9 23698	76.18 5.00 -18.76 N	50.62 2.96 -17.07 N	35.64 2.95 0.00 N	74.55 5.84 0.00 N	94.67 7.35 -2.89 N	70.88 5.08 -11.58 N	98.53 5.72 -35.45 N	99.66 7.49 -12.12 N	93.93 7.74 -6.28 N	96.82 8.55 -2.97 N	98.68 9.79 -0.02 N	102.55 9.98 -7.23 N	104.59 9.94 -13.98 N	108.29 10.40 -12.81 N	168.20 9.38 -78.74 N	180.40 9.01 -90.93 N	113.14 9.44 -17.33 N	109.73 9.77 -2.76 N	116.70 8.79 0.00 N	118.39 8.76 0.00 N	141.27 9.28 -12.85 N	136.10 8.65 -29.16 N	95.03 5.65 -22.43 N	100.51 6.28 -23.24 N
HQ_GEN_CEDARS 23644	53.73 1.31 0.00 N	31.29 0.70 0.00 N	33.31 0.62 0.00 N	70.15 1.44 0.00 N	86.36 1.93 0.00 N	55.64 1.42 0.00 N	59.36 2.00 0.00 N	82.53 2.47 0.00 N	82.13 2.22 0.00 N	87.46 2.15 0.00 N	89.56 0.69 0.00 N	85.87 0.53 0.00 N	80.65 -0.02 0.00 N	85.23 0.16 0.00 N	80.14 0.07 0.00 N	80.30 -0.16 0.00 N	86.31 -0.07 0.00 N	97.37 0.17 0.00 N	109.27 1.36 0.00 N	111.09 1.46 0.00 N	120.80 1.66 0.00 N	99.60 1.32 0.00 N	68.13 1.18 0.00 N	72.92 1.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	79.30 0.38 -4.53 N	77.77 0.23 -19.18 N	71.75 0.23 -14.79 N	76.18 0.17 -6.26 N	84.67 0.24 0.00 N	79.05 0.54 -12.43 N	57.64 0.28 0.00 N	80.00 0.31 -1.63 N	69.38 -0.24 11.79 N	101.06 -0.36 -12.96 N	87.94 -0.93 0.00 N	84.35 -0.99 0.00 N	79.33 -1.34 0.00 N	83.70 -1.37 0.00 N	78.81 -1.26 0.00 N	79.08 -1.37 0.00 N	84.80 -1.57 0.00 N	106.59 -1.49 -8.64 N	106.83 -1.08 0.00 N	108.36 -1.27 0.00 N	117.75 -1.40 0.00 N	102.07 -0.30 -3.09 N	66.81 -0.14 0.00 N	71.11 0.13 0.00 N	
HUDSON AVE_GT_3 23810	56.28 3.68 -0.18 N	32.66 2.08 0.00 N	34.85 2.15 0.00 N	73.29 4.57 0.00 N	90.08 5.65 0.00 N	58.00 3.78 0.00 N	61.51 4.15 0.00 N	86.01 5.95 0.00 N	86.39 6.48 0.00 N	92.90 7.59 0.00 N	97.46 8.59 0.00 N	94.18 8.84 0.00 N	89.79 9.12 0.00 N	94.66 9.58 0.00 N	89.07 9.00 0.00 N	89.90 9.44 0.00 N	96.65 10.28 0.00 N	108.30 11.10 0.00 N	118.57 10.66 0.00 N	120.36 10.73 0.00 N	130.67 11.52 0.00 N	107.42 9.13 0.00 N	72.61 5.66 0.00 N	76.53 5.52 -0.02 N	
HUDSON AVE_GT_4 23540	56.28 3.68 -0.18 N	32.66 2.08 0.00 N	34.85 2.15 0.00 N	73.29 4.57 0.00 N	90.08 5.65 0.00 N	58.00 3.78 0.00 N	61.51 4.15 0.00 N	86.01 5.95 0.00 N	86.39 6.48 0.00 N	92.90 7.59 0.00 N	97.46 8.59 0.00 N	94.18 8.84 0.00 N	89.79 9.12 0.00 N	94.66 9.58 0.00 N	89.07 9.00 0.00 N	89.90 9.44 0.00 N	96.65 10.28 0.00 N	108.30 11.10 0.00 N	118.57 10.66 0.00 N	120.36 10.73 0.00 N	130.67 11.52 0.00 N	107.42 9.13 0.00 N	72.61 5.66 0.00 N	76.53 5.52 -0.02 N	
HUDSON AVE_GT_5 23657	56.28 3.68 -0.18 N	32.66 2.08 0.00 N	34.85 2.15 0.00 N	73.29 4.57 0.00 N	90.08 5.65 0.00 N	58.00 3.78 0.00 N	61.51 4.15 0.00 N	86.01 5.95 0.00 N	86.39 6.48 0.00 N	92.90 7.59 0.00 N	97.46 8.59 0.00 N	94.18 8.84 0.00 N	89.79 9.12 0.00 N	94.66 9.58 0.00 N	89.07 9.00 0.00 N	89.90 9.44 0.00 N	96.65 10.28 0.00 N	108.30 11.10 0.00 N	118.57 10.66 0.00 N	120.36 10.73 0.00 N	130.67 11.52 0.00 N	107.42 9.13 0.00 N	72.61 5.66 0.00 N	76.53 5.52 -0.02 N	
HUDSON_AVE_10 24168	56.19 3.59 -0.18 N	32.61 2.02 0.00 N	34.78 2.09 0.00 N	73.16 4.44 0.00 N	89.93 5.51 0.00 N	57.91 3.68 0.00 N	61.42 4.06 0.00 N	85.88 5.82 0.00 N	86.27 6.36 0.00 N	92.81 7.50 0.00 N	97.33 8.46 0.00 N	94.03 8.69 0.00 N	89.64 8.97 0.00 N	94.53 9.46 0.00 N	88.93 8.86 0.00 N	89.79 9.33 0.00 N	96.51 10.13 0.00 N	108.11 10.90 0.00 N	118.35 10.44 0.00 N	120.16 10.53 0.00 N	130.45 11.30 0.00 N	107.28 9.00 0.00 N	72.48 5.52 0.00 N	76.38 5.38 -0.02 N	
HUNTLEY___63 23557	46.74 -4.18 1.49 N	27.97 -2.62 0.00 N	29.78 -2.91 0.00 N	61.77 -6.94 0.00 N	76.08 -8.34 0.00 N	49.04 -5.18 0.00 N	51.46 -5.90 0.00 N	72.98 -7.07 0.00 N	74.45 -5.46 0.00 N	80.49 -4.82 0.00 N	86.38 -2.50 0.00 N	82.23 -3.11 0.00 N	76.76 -3.91 0.00 N	81.56 -3.52 0.00 N	76.52 -3.55 0.00 N	77.15 -3.31 0.00 N	83.97 -2.40 0.00 N	93.99 -3.21 0.00 N	104.74 -3.16 0.00 N	105.81 -3.82 0.00 N	115.44 -3.71 0.00 N	92.74 -5.55 0.00 N	61.70 -5.26 0.00 N	64.30 -6.52 0.16 N	
HUNTLEY___64 23558	46.74 -4.18 1.49 N	27.97 -2.62 0.00 N	29.78 -2.91 0.00 N	61.77 -6.94 0.00 N	76.08 -8.34 0.00 N	49.04 -5.18 0.00 N	51.46 -5.90 0.00 N	72.98 -7.07 0.00 N	74.45 -5.46 0.00 N	80.49 -4.82 0.00 N	86.38 -2.50 0.00 N	82.23 -3.11 0.00 N	76.76 -3.91 0.00 N	81.56 -3.52 0.00 N	76.52 -3.55 0.00 N	77.15 -3.31 0.00 N	83.97 -2.40 0.00 N	93.99 -3.21 0.00 N	104.74 -3.16 0.00 N	105.81 -3.82 0.00 N	115.44 -3.71 0.00 N	92.74 -5.55 0.00 N	61.70 -5.26 0.00 N	64.30 -6.52 0.16 N	
HUNTLEY___65 23559	46.74 -4.18 1.49 N	27.97 -2.62 0.00 N	29.78 -2.91 0.00 N	61.77 -6.94 0.00 N	76.08 -8.34 0.00 N	49.04 -5.18 0.00 N	51.46 -5.90 0.00 N	72.98 -7.07 0.00 N	74.45 -5.46 0.00 N	80.49 -4.82 0.00 N	86.38 -2.50 0.00 N	82.23 -3.11 0.00 N	76.76 -3.91 0.00 N	81.56 -3.52 0.00 N	76.52 -3.55 0.00 N	77.15 -3.31 0.00 N	83.97 -2.40 0.00 N	93.99 -3.21 0.00 N	104.74 -3.16 0.00 N	105.81 -3.82 0.00 N	115.44 -3.71 0.00 N	92.74 -5.55 0.00 N	61.70 -5.26 0.00 N	64.30 -6.52 0.16 N	
HUNTLEY___66 23560	46.74 -4.18 1.49 N	27.97 -2.62 0.00 N	29.78 -2.91 0.00 N	61.77 -6.94 0.00 N	76.08 -8.34 0.00 N	49.04 -5.18 0.00 N	51.46 -5.90 0.00 N	72.98 -7.07 0.00 N	74.45 -5.46 0.00 N	80.49 -4.82 0.00 N	86.38 -2.50 0.00 N	82.23 -3.11 0.00 N	76.76 -3.91 0.00 N	81.56 -3.52 0.00 N	76.52 -3.55 0.00 N	77.15 -3.31 0.00 N	83.97 -2.40 0.00 N	93.99 -3.21 0.00 N	104.74 -3.16 0.00 N	105.81 -3.82 0.00 N	115.44 -3.71 0.00 N	92.74 -5.55 0.00 N	61.70 -5.26 0.00 N	64.30 -6.52 0.16 N	
HUNTLEY___67 23561	45.99 -4.92 1.51 N	27.54 -3.05 0.00 N	29.35 -3.34 0.00 N	60.93 -7.79 0.00 N	74.98 -9.44 0.00 N	48.24 -5.98 0.00 N	50.58 -6.78 0.00 N	71.74 -8.32 0.00 N	73.23 -6.67 0.00 N	79.25 -6.06 0.00 N	84.94 -3.93 0.00 N	80.92 -4.42 0.00 N	75.60 -5.07 0.00 N	80.38 -4.69 0.00 N	75.38 -4.69 0.00 N	76.06 -4.40 0.00 N	82.84 -3.53 0.00 N	92.76 -4.44 0.00 N	103.29 -4.62 0.00 N	104.36 -5.27 0.00 N	113.76 -5.39 0.00 N	91.56 -6.72 0.00 N	60.96 -5.99 0.00 N	63.56 -7.26 0.16 N	
HUNTLEY___68 23562	45.99 -4.92 1.51 N	27.54 -3.05 0.00 N	29.35 -3.34 0.00 N	60.93 -7.79 0.00 N	74.98 -9.44 0.00 N	48.24 -5.98 0.00 N	50.58 -6.78 0.00 N	71.74 -8.32 0.00 N	73.23 -6.67 0.00 N	79.25 -6.06 0.00 N	84.94 -3.93 0.00 N	80.92 -4.42 0.00 N	75.60 -5.07 0.00 N	80.38 -4.69 0.00 N	75.38 -4.69 0.00 N	76.06 -4.40 0.00 N	82.84 -3.53 0.00 N	92.76 -4.44 0.00 N	103.29 -4.62 0.00 N	104.36 -5.27 0.00 N	113.76 -5.39 0.00 N	91.56 -6.72 0.00 N	60.96 -5.99 0.00 N	63.56 -7.26 0.16 N	
INDECK___CORINTH 23802	54.84 2.43 0.00 N	31.99 1.40 0.00 N	34.17 1.48 0.00 N	72.16 3.44 0.00 N	88.60 4.17 0.00 N	56.70 2.47 0.00 N	60.08 2.72 0.00 N	83.15 3.10 0.00 N	82.78 2.86 0.00 N	88.35 3.04 0.00 N	92.72 3.85 0.00 N	89.37 4.03 0.00 N	85.36 4.69 0.00 N	89.59 4.52 0.00 N	84.69 4.62 0.00 N	84.80 4.34 0.00 N	91.71 5.33 0.00 N	103.31 6.11 0.00 N	114.80 6.89 0.00 N	117.69 8.06 0.00 N	128.10 8.95 0.00 N	104.44 6.15 0.00 N	70.34 3.38 0.00 N	74.60 3.62 0.00 N	
INDECK___ILION 23567	53.50 1.09 0.00 N	31.23 0.64 0.00 N	33.40 0.71 0.00 N	70.28 1.56 0.00 N	86.32 1.89 0.00 N	55.40 1.18 0.00 N	58.65 1.29 0.00 N	81.82 1.77 0.00 N	81.69 1.78 0.00 N	87.39 2.08 0.00 N	91.35 2.48 0.00 N	87.81 2.48 0.00 N	83.25 2.58 0.00 N	87.77 2.69 0.00 N	82.51 2.44 0.00 N	82.96 2.50 0.00 N	89.13 2.76 0.00 N	100.29 3.09 0.00 N	111.12 3.21 0.00 N	113.17 3.54 0.00 N	122.97 3.83 0.00 N	101.06 2.77 0.00 N	68.48 1.52 0.00 N	72.56 1.57 0.00 N	
INDECK___OLEAN	45.57	27.68	29.63	62.09	75.87	48.57	51.31	73.36	74.98	81.60	87.25	83.25	78.19	83.41	77.44	78.89	86.30	96.88	106.83	108.22	117.53	93.59	61.94	64.23	

23982	-4.88 1.96 N	-2.91 0.00 N	-3.06 0.00 N	-6.63 0.00 N	-8.56 0.00 N	-5.65 0.00 N	-6.05 0.00 N	-6.70 0.00 N	-4.93 0.00 N	-3.71 0.00 N	-1.62 0.00 N	-2.10 0.00 N	-2.48 0.00 N	-1.66 0.00 N	-2.63 0.00 N	-1.57 0.00 N	-0.07 0.00 N	-0.32 0.00 N	-1.08 0.00 N	-1.41 0.00 N	-1.62 0.00 N	-4.70 0.00 N	-5.01 0.00 N	-6.55 0.21 N
INDECK____OSWEGO 23783	51.00 -1.26 0.15 N	29.81 -0.78 0.00 N	31.84 -0.85 0.00 N	66.77 -1.94 0.00 N	82.05 -2.38 0.00 N	52.78 -1.44 0.00 N	55.92 -1.44 0.00 N	78.18 -1.88 0.00 N	78.12 -1.80 0.00 N	83.46 -1.85 0.00 N	87.40 -1.47 0.00 N	83.95 -1.39 0.00 N	79.39 -1.28 0.00 N	83.82 -1.26 0.00 N	78.87 -1.20 0.00 N	79.25 -1.21 0.00 N	85.18 -1.19 0.00 N	95.53 -1.67 0.00 N	105.83 -2.08 0.00 N	109.33 -2.08 0.00 N	118.42 -2.13 -1.40 N	96.34 -1.95 0.00 N	65.65 -1.31 0.00 N	69.25 -1.72 0.02 N
INDECK____YERKES 23781	46.74 -4.18 1.49 N	27.97 -2.62 0.00 N	29.78 -2.91 0.00 N	61.77 -6.94 0.00 N	76.08 -8.34 0.00 N	49.04 -5.18 0.00 N	51.46 -5.90 0.00 N	72.98 -7.07 0.00 N	74.45 -5.46 0.00 N	80.49 -4.82 0.00 N	86.38 -2.50 0.00 N	82.23 -3.11 0.00 N	76.76 -3.91 0.00 N	81.56 -3.52 0.00 N	76.52 -3.55 0.00 N	77.15 -3.31 0.00 N	83.97 -2.40 0.00 N	93.99 -3.21 0.00 N	104.74 -3.16 0.00 N	105.81 -3.82 0.00 N	115.44 -3.71 0.00 N	92.74 -5.55 0.00 N	61.70 -5.26 0.00 N	64.30 -6.52 0.16 N
INDIAN POINT_GT_1 24139	55.24 2.64 -0.18 N	32.09 1.50 0.00 N	34.24 1.54 0.00 N	72.00 3.28 0.00 N	88.54 4.12 0.00 N	56.97 2.75 0.00 N	60.34 2.98 0.00 N	84.29 4.24 0.00 N	84.66 4.75 0.00 N	91.00 5.69 0.00 N	95.50 6.63 0.00 N	92.21 6.87 0.00 N	87.93 7.26 0.00 N	92.67 7.60 0.00 N	87.15 7.08 0.00 N	87.84 7.37 0.00 N	94.40 8.02 0.00 N	105.90 8.69 0.00 N	116.15 8.24 0.00 N	117.94 8.31 0.00 N	128.10 8.95 0.00 N	105.27 6.98 0.00 N	71.11 4.15 0.00 N	74.97 3.96 -0.02 N
INDIAN POINT_GT_2 23659	55.24 2.64 -0.18 N	32.09 1.50 0.00 N	34.24 1.54 0.00 N	72.00 3.28 0.00 N	88.54 4.12 0.00 N	56.97 2.75 0.00 N	60.34 2.98 0.00 N	84.29 4.24 0.00 N	84.66 4.75 0.00 N	91.00 5.69 0.00 N	95.50 6.63 0.00 N	92.21 6.87 0.00 N	87.93 7.26 0.00 N	92.67 7.60 0.00 N	87.15 7.08 0.00 N	87.84 7.37 0.00 N	94.40 8.02 0.00 N	105.90 8.69 0.00 N	116.15 8.24 0.00 N	117.94 8.31 0.00 N	128.10 8.95 0.00 N	105.27 6.98 0.00 N	71.11 4.15 0.00 N	74.97 3.96 -0.02 N
INDIAN POINT_GT_3 24019	55.24 2.64 -0.18 N	32.09 1.50 0.00 N	34.24 1.54 0.00 N	72.00 3.28 0.00 N	88.54 4.12 0.00 N	56.97 2.75 0.00 N	60.34 2.98 0.00 N	84.29 4.24 0.00 N	84.66 4.75 0.00 N	91.00 5.69 0.00 N	95.50 6.63 0.00 N	92.21 6.87 0.00 N	87.93 7.26 0.00 N	92.67 7.60 0.00 N	87.15 7.08 0.00 N	87.84 7.37 0.00 N	94.40 8.02 0.00 N	105.90 8.69 0.00 N	116.15 8.24 0.00 N	117.94 8.31 0.00 N	128.10 8.95 0.00 N	105.27 6.98 0.00 N	71.11 4.15 0.00 N	74.97 3.96 -0.02 N
INDIAN POINT____2 23530	55.11 2.51 -0.18 N	32.01 1.42 0.00 N	34.15 1.46 0.00 N	71.80 3.09 0.00 N	88.35 3.93 0.00 N	56.86 2.64 0.00 N	60.20 2.84 0.00 N	84.11 4.06 0.00 N	84.49 4.58 0.00 N	90.85 5.54 0.00 N	95.35 6.47 0.00 N	92.06 6.71 0.00 N	87.79 7.12 0.00 N	92.51 7.44 0.00 N	86.99 6.92 0.00 N	87.66 7.20 0.00 N	94.23 7.86 0.00 N	105.73 8.53 0.00 N	115.93 8.02 0.00 N	117.71 8.08 0.00 N	127.86 8.71 0.00 N	105.08 6.79 0.00 N	70.97 4.02 0.00 N	74.79 3.78 -0.02 N
INDIAN POINT____3 23531	55.08 2.49 -0.18 N	32.00 1.41 0.00 N	34.15 1.46 0.00 N	71.79 3.08 0.00 N	88.33 3.91 0.00 N	56.82 2.60 0.00 N	60.16 2.80 0.00 N	84.03 3.97 0.00 N	84.38 4.46 0.00 N	90.70 5.39 0.00 N	95.19 6.32 0.00 N	91.90 6.56 0.00 N	87.64 6.97 0.00 N	92.34 7.27 0.00 N	86.86 6.79 0.00 N	87.53 7.07 0.00 N	94.05 7.68 0.00 N	105.52 8.32 0.00 N	115.74 7.83 0.00 N	117.53 7.90 0.00 N	127.63 8.48 0.00 N	104.91 6.62 0.00 N	70.89 3.94 0.00 N	74.73 3.72 -0.02 N
IP CORINTH____1 23988	55.25 2.84 0.00 N	32.23 1.65 0.00 N	34.43 1.74 0.00 N	72.70 3.99 0.00 N	89.25 4.83 0.00 N	57.12 2.90 0.00 N	60.51 3.15 0.00 N	83.80 3.75 0.00 N	83.45 3.54 0.00 N	89.06 3.75 0.00 N	93.50 4.62 0.00 N	90.13 4.79 0.00 N	86.06 5.39 0.00 N	90.35 5.28 0.00 N	85.37 5.30 0.00 N	85.50 5.04 0.00 N	92.48 6.11 0.00 N	104.19 6.99 0.00 N	115.77 7.87 0.00 N	118.67 9.05 0.00 N	129.16 10.01 0.00 N	105.30 7.02 0.00 N	70.88 3.93 0.00 N	75.16 4.18 0.00 N
IP____TICONDEROGA 23804	57.08 4.66 0.00 N	33.38 2.79 0.00 N	35.68 2.99 0.00 N	75.57 6.86 0.00 N	92.75 8.32 0.00 N	59.00 4.77 0.00 N	62.22 4.86 0.00 N	85.79 5.73 0.00 N	85.81 5.90 0.00 N	91.97 6.66 0.00 N	96.74 7.87 0.00 N	93.21 7.87 0.00 N	89.25 8.58 0.00 N	93.77 8.70 0.00 N	88.71 8.63 0.00 N	88.69 8.23 0.00 N	95.12 8.75 0.00 N	107.39 10.19 0.00 N	119.00 11.10 0.00 N	121.26 11.64 0.00 N	131.75 12.60 0.00 N	107.58 9.29 0.00 N	72.52 5.57 0.00 N	77.21 6.22 0.00 N
JARVIS____ 23743	52.52 0.10 0.00 N	30.65 0.06 0.00 N	32.76 0.07 0.00 N	68.85 0.14 0.00 N	84.59 0.17 0.00 N	54.33 0.11 0.00 N	57.47 0.11 0.00 N	80.21 0.16 0.00 N	80.08 0.16 0.00 N	85.55 0.24 0.00 N	89.22 0.35 0.00 N	85.69 0.35 0.00 N	81.08 0.42 0.00 N	85.50 0.43 0.00 N	80.47 0.40 0.00 N	80.86 0.40 0.00 N	86.81 0.44 0.00 N	97.69 0.48 0.00 N	108.35 0.44 0.00 N	110.17 0.54 0.00 N	119.73 0.59 0.00 N	98.67 0.38 0.00 N	67.15 0.20 0.00 N	71.13 0.14 0.00 N
JENNISON____1 23625	52.48 -0.69 -0.75 N	30.24 -0.35 0.00 N	32.40 -0.30 0.00 N	67.86 -0.85 0.00 N	83.18 -1.25 0.00 N	53.45 -0.78 0.00 N	56.75 -0.61 0.00 N	79.83 -0.22 0.00 N	80.32 0.40 0.00 N	86.33 1.02 0.00 N	90.83 1.96 0.00 N	87.22 1.89 0.00 N	82.65 1.98 0.00 N	87.41 2.34 0.00 N	81.84 1.77 0.00 N	82.66 2.20 0.00 N	89.18 2.81 0.00 N	100.18 2.98 0.00 N	110.54 2.64 0.00 N	112.81 2.90 -0.28 N	122.42 3.05 -0.22 N	99.38 1.09 0.00 N	66.86 -0.10 0.00 N	70.29 -0.78 -0.08 N
JENNISON____2 23626	52.43 -0.74 -0.75 N	30.21 -0.38 0.00 N	32.36 -0.33 0.00 N	67.80 -0.91 0.00 N	83.10 -1.33 0.00 N	53.39 -0.83 0.00 N	56.68 -0.68 0.00 N	79.73 -0.33 0.00 N	80.18 0.27 0.00 N	86.20 0.89 0.00 N	90.69 1.81 0.00 N	87.08 1.74 0.00 N	82.52 1.85 0.00 N	87.29 2.22 0.00 N	81.72 1.65 0.00 N	82.53 2.07 0.00 N	89.04 2.67 0.00 N	100.03 2.83 0.00 N	110.37 2.46 0.00 N	112.61 2.70 -0.28 N	122.21 2.84 -0.22 N	99.23 0.95 0.00 N	66.78 -0.18 0.00 N	70.21 -0.86 -0.08 N
KEDC PORT_JEFF_GT2 24210	76.07 4.89 -18.76 N	50.56 2.89 -17.07 N	35.58 2.89 0.00 N	74.41 5.70 0.00 N	94.51 7.19 -2.89 N	70.77 4.97 -11.58 N	98.37 5.56 -35.45 N	99.40 7.22 -12.12 N	93.70 7.51 -6.28 N	96.62 8.34 -2.97 N	98.42 9.53 -0.02 N	102.25 9.68 -7.23 N	104.18 9.54 -13.98 N	107.79 9.90 -12.81 N	167.42 8.61 -78.74 N	179.51 8.12 -90.93 N	112.11 8.41 -17.33 N	108.56 8.60 -2.76 N	115.42 7.51 0.00 N	117.07 7.44 0.00 N	139.89 7.89 -12.85 N	135.45 8.00 -29.16 N	94.64 5.26 -22.43 N	100.24 6.02 -23.24 N

KEDC_PORT_JEFF_GT3 24211	76.07 4.89 -18.76 N	50.56 2.89 -17.07 N	35.58 2.89 0.00 N	74.41 5.70 0.00 N	94.51 7.19 -2.89 N	70.77 4.97 -11.58 N	98.37 5.56 -35.45 N	99.40 7.22 -12.12 N	93.70 7.51 -6.28 N	96.62 8.34 -2.97 N	98.42 9.53 -0.02 N	102.25 9.68 -7.23 N	104.18 9.54 -13.98 N	107.79 9.90 -12.81 N	167.42 8.61 -78.74 N	179.51 8.12 -90.93 N	112.11 8.41 -17.33 N	108.56 8.60 -2.76 N	115.42 7.51 0.00 N	117.07 7.44 0.00 N	139.89 7.89 -12.85 N	135.45 8.00 -29.16 N	94.64 5.26 -22.43 N	100.24 6.02 -23.24 N
KEDC_GLWD_GT4 24219	75.14 3.96 -18.76 N	49.91 2.25 -17.07 N	34.97 2.28 0.00 N	73.38 4.66 0.00 N	93.19 5.87 -2.89 N	69.77 3.97 -11.58 N	97.21 4.40 -35.45 N	98.35 6.18 -12.12 N	92.88 6.68 -6.28 N	96.05 7.77 -2.97 N	97.84 8.95 -0.02 N	101.73 9.16 -7.23 N	104.04 9.39 -13.98 N	107.74 9.85 -12.81 N	167.57 8.75 -78.74 N	180.36 8.97 -90.93 N	113.25 9.55 -17.33 N	110.15 10.19 -2.76 N	117.53 9.62 0.00 N	119.33 9.70 0.00 N	142.37 10.37 -12.85 N	136.41 8.96 -29.16 N	95.01 5.63 -22.43 N	99.85 5.63 -23.24 N
KEDC_GLWD_GT5 24220	75.14 3.96 -18.76 N	49.91 2.25 -17.07 N	34.97 2.28 0.00 N	73.38 4.66 0.00 N	93.19 5.87 -2.89 N	69.77 3.97 -11.58 N	97.21 4.40 -35.45 N	98.35 6.18 -12.12 N	92.88 6.68 -6.28 N	96.05 7.77 -2.97 N	97.84 8.95 -0.02 N	101.73 9.16 -7.23 N	104.04 9.39 -13.98 N	107.74 9.85 -12.81 N	167.57 8.75 -78.74 N	180.36 8.97 -90.93 N	113.25 9.55 -17.33 N	110.15 10.19 -2.76 N	117.53 9.62 0.00 N	119.33 9.70 0.00 N	142.37 10.37 -12.85 N	136.41 8.96 -29.16 N	95.01 5.63 -22.43 N	99.85 5.63 -23.24 N
KENSICO____ 23655	55.53 2.93 -0.18 N	32.25 1.67 0.00 N	34.41 1.72 0.00 N	72.35 3.64 0.00 N	88.98 4.56 0.00 N	57.25 3.02 0.00 N	60.64 3.28 0.00 N	84.69 4.64 0.00 N	85.07 5.16 0.00 N	91.43 6.12 0.00 N	95.95 7.07 0.00 N	92.65 7.31 0.00 N	88.34 7.67 0.00 N	93.10 8.03 0.00 N	87.57 7.49 0.00 N	88.28 7.82 0.00 N	94.84 8.46 0.00 N	106.37 9.17 0.00 N	116.66 8.75 0.00 N	118.43 8.80 0.00 N	128.59 9.44 0.00 N	105.71 7.43 0.00 N	71.45 4.50 0.00 N	75.34 4.33 -0.02 N
KIAC_JFK_GT1 23816	56.36 3.76 -0.18 N	32.70 2.11 0.00 N	34.89 2.19 0.00 N	73.36 4.65 0.00 N	90.20 5.78 0.00 N	58.07 3.85 0.00 N	61.58 4.22 0.00 N	178.09 5.82 -92.21 N	250.54 6.32 -164.30 N	166.73 7.39 -74.04 N	215.04 8.36 -117.81 N	249.09 8.69 -155.06 N	249.43 8.92 -159.84 N	248.23 9.35 -153.81 N	237.53 8.71 -148.74 N	205.54 9.14 -115.94 N	272.47 10.03 -176.06 N	246.36 10.86 -138.29 N	137.24 10.33 -19.00 N	120.05 10.42 0.00 N	187.14 11.24 -56.76 N	557.19 9.07 -449.83 N	600.54 5.63 -527.96 N	290.31 5.53 -213.80 N
KIAC_JFK_GT2 23817	56.36 3.76 -0.18 N	32.70 2.11 0.00 N	34.89 2.19 0.00 N	73.36 4.65 0.00 N	90.20 5.78 0.00 N	58.07 3.85 0.00 N	61.58 4.22 0.00 N	178.09 5.82 -92.21 N	250.54 6.32 -164.30 N	166.73 7.39 -74.04 N	215.04 8.36 -117.81 N	249.09 8.69 -155.06 N	249.43 8.92 -159.84 N	248.23 9.35 -153.81 N	237.53 8.71 -148.74 N	205.54 9.14 -115.94 N	272.47 10.03 -176.06 N	246.36 10.86 -138.29 N	137.24 10.33 -19.00 N	120.05 10.42 0.00 N	187.14 11.24 -56.76 N	557.19 9.07 -449.83 N	600.54 5.63 -527.96 N	290.31 5.53 -213.80 N
KINTIGH____ 23543	46.71 -4.64 1.06 N	27.74 -2.85 0.00 N	29.53 -3.16 0.00 N	61.28 -7.43 0.00 N	75.54 -8.88 0.00 N	48.66 -5.57 0.00 N	51.13 -6.23 0.00 N	72.21 -7.85 0.00 N	73.44 -6.47 0.00 N	79.21 -6.10 0.00 N	84.49 -4.38 0.00 N	80.64 -4.70 0.00 N	75.47 -5.20 0.00 N	80.09 -4.98 0.00 N	75.30 -4.77 0.00 N	75.78 -4.68 0.00 N	82.24 -4.13 0.00 N	92.04 -5.16 0.00 N	102.56 -5.35 0.00 N	103.69 -5.94 0.00 N	113.08 -6.07 0.00 N	91.56 -6.73 0.00 N	61.29 -5.67 0.00 N	64.08 -6.79 0.12 N
LEDERLE____ 23769	55.55 2.96 -0.18 N	32.26 1.68 0.00 N	34.42 1.73 0.00 N	72.36 3.64 0.00 N	89.06 4.63 0.00 N	57.31 3.09 0.00 N	60.69 3.33 0.00 N	84.85 4.80 0.00 N	85.30 5.38 0.00 N	91.79 6.49 0.00 N	96.43 7.56 0.00 N	93.15 7.81 0.00 N	88.84 8.17 0.00 N	93.67 8.60 0.00 N	88.05 7.98 0.00 N	88.77 8.31 0.00 N	95.48 9.10 0.00 N	107.16 9.96 0.00 N	117.51 9.60 0.00 N	119.26 9.63 0.00 N	129.55 10.40 0.00 N	106.37 8.08 0.00 N	71.72 4.76 0.00 N	75.42 4.42 -0.02 N
LINDEN COGEN____ 23786	55.85 3.26 -0.18 N	32.42 1.83 0.00 N	34.59 1.89 0.00 N	72.74 4.03 0.00 N	89.43 5.01 0.00 N	57.58 3.35 0.00 N	61.03 3.68 0.00 N	85.24 5.18 0.00 N	85.63 5.72 0.00 N	92.02 6.71 0.00 N	96.56 7.69 0.00 N	93.32 7.98 0.00 N	88.98 8.31 0.00 N	93.80 8.73 0.00 N	88.27 8.19 0.00 N	89.07 8.61 0.00 N	95.77 9.40 0.00 N	107.34 10.14 0.00 N	117.50 9.59 0.00 N	119.27 9.64 0.00 N	129.48 10.33 0.00 N	106.49 8.20 0.00 N	72.00 5.05 0.00 N	75.89 4.88 -0.02 N
LIPA_MISC_IPP 23656	76.02 4.84 -18.76 N	50.57 2.91 -17.07 N	35.59 2.90 0.00 N	74.45 5.74 0.00 N	94.57 7.25 -2.89 N	70.82 5.02 -11.58 N	98.46 5.65 -35.45 N	99.45 7.27 -12.12 N	93.58 7.39 -6.28 N	96.31 8.03 -2.97 N	98.08 9.19 -0.02 N	101.98 9.41 -7.23 N	104.10 9.45 -13.98 N	107.77 9.89 -12.81 N	167.78 8.97 -78.74 N	180.00 8.61 -90.93 N	112.70 8.99 -17.33 N	109.24 9.28 -2.76 N	116.13 8.22 0.00 N	117.83 8.21 0.00 N	140.67 8.68 -12.85 N	135.61 8.16 -29.16 N	94.79 5.41 -22.43 N	100.36 6.13 -23.24 N
LITTLE FALLS____HYD 24013	54.67 2.25 0.00 N	31.93 1.34 0.00 N	34.19 1.50 0.00 N	72.03 3.32 0.00 N	88.42 3.99 0.00 N	56.69 2.47 0.00 N	60.02 2.66 0.00 N	83.57 3.52 0.00 N	83.37 3.46 0.00 N	89.38 4.07 0.00 N	93.66 4.79 0.00 N	90.17 4.83 0.00 N	85.69 5.02 0.00 N	90.32 5.25 0.00 N	84.80 4.73 0.00 N	85.30 4.84 0.00 N	91.68 5.30 0.00 N	103.20 6.00 0.00 N	114.19 6.28 0.00 N	116.63 7.00 0.00 N	126.66 7.51 0.00 N	103.75 5.47 0.00 N	69.98 3.03 0.00 N	74.23 3.24 0.00 N
LONG LAKE PHOENIX 24014	51.46 -0.79 0.17 N	30.07 -0.51 0.00 N	32.12 -0.57 0.00 N	67.34 -1.37 0.00 N	82.76 -1.67 0.00 N	53.25 -0.97 0.00 N	56.45 -0.91 0.00 N	78.98 -1.08 0.00 N	79.02 -0.89 0.00 N	84.50 -0.81 0.00 N	88.59 -0.28 0.00 N	85.07 -0.27 0.00 N	80.45 -0.22 0.00 N	84.99 -0.09 0.00 N	79.92 -0.15 0.00 N	80.32 -0.14 0.00 N	86.35 -0.02 0.00 N	96.85 -0.35 0.00 N	107.27 -0.64 0.00 N	110.48 -0.61 -1.47 N	119.75 -0.55 -1.15 N	97.50 -0.78 0.00 N	66.34 -0.62 0.00 N	69.89 -1.08 0.02 N
LOVETT____3 23632	54.42 1.83 -0.18 N	31.67 1.09 0.00 N	33.80 1.11 0.00 N	70.94 2.22 0.00 N	87.26 2.83 0.00 N	56.18 1.96 0.00 N	59.41 2.05 0.00 N	82.84 2.78 0.00 N	83.21 3.29 0.00 N	89.43 4.12 0.00 N	93.86 4.99 0.00 N	90.62 5.28 0.00 N	86.39 5.72 0.00 N	90.98 5.91 0.00 N	85.57 5.49 0.00 N	86.19 5.73 0.00 N	92.61 6.24 0.00 N	103.92 6.71 0.00 N	113.99 6.08 0.00 N	115.62 5.99 0.00 N	125.52 6.38 0.00 N	103.16 4.87 0.00 N	69.72 2.76 0.00 N	73.45 2.45 -0.02 N
LOVETT____4 23642	54.90 2.31 -0.18 N	31.94 1.35 0.00 N	34.08 1.39 0.00 N	71.55 2.83 0.00 N	88.02 3.59 0.00 N	56.66 2.43 0.00 N	59.95 2.59 0.00 N	83.66 3.60 0.00 N	84.04 4.13 0.00 N	90.37 5.06 0.00 N	94.89 6.02 0.00 N	91.62 6.28 0.00 N	87.39 6.72 0.00 N	92.08 7.01 0.00 N	86.59 6.51 0.00 N	87.25 6.79 0.00 N	93.81 7.44 0.00 N	105.28 8.07 0.00 N	115.43 7.52 0.00 N	117.17 7.54 0.00 N	127.27 8.12 0.00 N	104.58 6.29 0.00 N	70.60 3.65 0.00 N	74.35 3.35 -0.02 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	54.90	31.94	34.08	71.55	88.02	56.66	59.95	83.66	84.04	90.37	94.89	91.62	87.39	92.08	86.59	87.25	93.81	105.28	115.43	117.17	127.27	104.58	70.60	74.35	
23593	2.31	1.35	1.39	2.83	3.59	2.43	2.59	3.60	4.13	5.06	6.02	6.28	6.72	7.01	6.51	6.79	7.44	8.07	7.52	7.54	8.12	6.29	3.65	3.35	
	-0.18	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	52.66	30.69	32.72	68.94	84.89	54.64	58.12	81.21	80.05	85.01	86.51	83.15	77.93	82.34	77.52	77.60	83.27	94.02	105.24	107.55	117.09	97.03	67.17	71.42	
24057	0.24	0.11	0.03	0.22	0.46	0.41	0.76	1.16	0.14	-0.30	-2.36	-2.19	-2.74	-2.73	-2.55	-2.86	-3.10	-3.18	-2.67	-2.07	-2.06	-1.26	0.22	0.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
LOWER___HUDSON	54.82	32.00	34.24	72.20	88.62	56.65	59.78	82.88	82.84	88.75	93.03	89.53	85.40	89.80	84.77	85.06	91.26	102.71	113.62	115.84	125.88	103.04	69.76	74.38	
24059	2.40	1.41	1.55	3.49	4.19	2.42	2.42	2.83	2.93	3.44	4.16	4.19	4.73	4.73	4.70	4.61	4.89	5.51	5.71	6.21	6.73	4.76	2.81	3.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
LWR___OSWEGATCHIE_HYD	52.44	30.54	32.55	68.38	84.17	54.10	57.55	80.57	80.11	85.74	88.33	84.94	79.62	84.05	78.96	79.06	84.91	95.67	106.50	109.85	119.64	98.39	67.33	71.23	
23850	0.03	-0.04	-0.14	-0.33	-0.26	-0.12	0.19	0.52	0.20	0.43	-0.54	-0.40	-1.05	-1.03	-1.11	-1.39	-1.46	-1.53	-1.41	-0.07	0.26	0.10	0.37	0.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.23	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	
MG INDUSTRY___DRP	53.67	31.34	33.56	70.61	86.63	55.51	58.44	81.31	81.25	87.10	91.24	87.75	83.52	87.88	82.87	83.36	89.42	100.52	111.04	113.12	122.88	100.84	68.37	72.61	
24185	1.25	0.75	0.87	1.90	2.21	1.29	1.08	1.26	1.34	1.79	2.36	2.40	2.85	2.81	2.79	2.90	3.05	3.32	3.13	3.49	3.73	2.55	1.41	1.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MID___OSWEGATCHIE_HYD	52.44	30.54	32.55	68.38	84.17	54.10	57.55	80.57	80.11	85.74	88.33	84.94	79.62	84.05	78.96	79.06	84.91	95.67	106.50	109.85	119.64	98.39	67.33	71.23	
23849	0.03	-0.04	-0.14	-0.33	-0.26	-0.12	0.19	0.52	0.20	0.43	-0.54	-0.40	-1.05	-1.03	-1.11	-1.39	-1.46	-1.53	-1.41	-0.07	0.26	0.10	0.37	0.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.23	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	
MID___RAQUETTE_HYD	52.66	30.69	32.72	68.94	84.89	54.64	58.12	81.21	80.05	85.01	86.51	83.15	77.93	82.34	77.52	77.60	83.27	94.02	105.24	107.55	117.09	97.03	67.17	71.42	
23851	0.24	0.11	0.03	0.22	0.46	0.41	0.76	1.16	0.14	-0.30	-2.36	-2.19	-2.74	-2.73	-2.55	-2.86	-3.10	-3.18	-2.67	-2.07	-2.06	-1.26	0.22	0.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MILLIKEN___1	46.68	28.13	30.16	61.89	75.99	49.07	52.30	73.55	74.03	79.53	83.84	80.49	76.08	80.55	75.55	75.92	81.86	91.78	101.50	103.65	112.73	91.62	61.69	64.44	
23584	-4.71	-2.46	-2.53	-6.82	-8.43	-5.15	-5.06	-6.50	-5.88	-5.78	-5.03	-4.85	-4.59	-4.52	-4.52	-4.54	-4.51	-5.43	-6.41	-6.44	-6.78	-6.66	-5.27	-6.44	
	1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.36	0.00	0.00	0.11	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	46.68	28.13	30.16	61.89	75.99	49.07	52.30	73.55	74.03	79.53	83.84	80.49	76.08	80.55	75.55	75.92	81.86	91.78	101.50	103.65	112.73	91.62	61.69	64.44	
23585	-4.71	-2.46	-2.53	-6.82	-8.43	-5.15	-5.06	-6.50	-5.88	-5.78	-5.03	-4.85	-4.59	-4.52	-4.52	-4.54	-4.51	-5.43	-6.41	-6.44	-6.78	-6.66	-5.27	-6.44	
	1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.36	0.00	0.00	0.11	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	46.68	28.13	30.16	61.89	75.99	49.07	52.30	73.55	74.03	79.53	83.84	80.49	76.08	80.55	75.55	75.92	81.86	91.78	101.50	103.65	112.73	91.62	61.69	64.44	
23629	-4.71	-2.46	-2.53	-6.82	-8.43	-5.15	-5.06	-6.50	-5.88	-5.78	-5.03	-4.85	-4.59	-4.52	-4.52	-4.54	-4.51	-5.43	-6.41	-6.44	-6.78	-6.66	-5.27	-6.44	
	1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.36	0.00	0.00	0.11	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	46.59	27.78	29.57	61.29	75.62	48.68	50.97	72.23	73.76	80.00	85.86	81.79	76.31	80.96	75.95	76.50	83.30	93.21	104.03	105.03	114.55	92.28	61.49	64.18	
24167	-4.41	-2.80	-3.12	-7.43	-8.80	-5.55	-6.39	-7.83	-6.15	-5.31	-3.01	-3.55	-4.36	-4.11	-4.13	-3.96	-3.07	-3.99	-3.87	-4.59	-4.60	-6.01	-5.47	-6.65	
	1.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	54.72	31.92	34.16	71.95	88.29	56.53	59.70	82.93	82.91	88.85	93.07	89.54	85.30	89.77	84.71	85.11	91.28	102.68	113.53	115.68	125.66	102.90	69.71	74.31	
24187	2.30	1.33	1.46	3.23	3.87	2.31	2.34	2.88	3.00	3.55	4.20	4.20	4.63	4.70	4.64	4.65	4.91	5.47	5.62	6.05	6.51	4.61	2.75	3.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MONGAUP___HYD	55.87	32.44	34.62	72.79	89.50	57.56	61.00	85.37	85.90	92.43	97.08	93.67	89.28	94.24	88.59	89.33	96.00	107.72	118.33	120.21	130.51	106.88	72.05	75.85	
23641	3.27	1.85	1.93	4.07	5.08	3.34	3.64	5.31	5.99	7.12	8.21	8.33	8.61	9.17	8.51	8.87	9.63	10.51	10.43	10.58	11.36	8.60	5.10	4.85	
	-0.18	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MONTAUK___DIESEL	78.23	51.82	36.88	77.14	97.90	73.02	101.06	103.43	98.01	101.34	103.70	107.57	109.50	113.70	173.37	185.86	119.21	116.42	123.78	125.62	149.04	141.86	98.59	104.01	

23721	7.05 -18.76 N	4.16 -17.07 N	4.19 0.00 N	8.43 0.00 N	10.58 -2.89 N	7.22 -11.58 N	8.25 -35.45 N	11.26 -12.12 N	11.82 -6.28 N	13.06 -2.97 N	14.81 -0.02 N	15.00 -7.23 N	14.86 -13.98 N	15.81 -12.81 N	14.55 -78.74 N	14.46 -90.93 N	15.51 -17.33 N	16.46 -2.76 N	15.88 0.00 N	15.99 0.00 N	17.04 -12.85 N	14.41 -29.16 N	9.21 -22.43 N	9.78 -23.24 N
N SALMON____HYD 24042	52.32 -0.10 0.00 N	30.53 -0.06 0.00 N	32.57 -0.12 0.00 N	68.64 -0.07 0.00 N	84.52 0.10 0.00 N	54.31 0.09 0.00 N	57.64 0.29 0.00 N	80.59 0.53 0.00 N	80.11 0.19 0.00 N	85.08 -0.23 0.00 N	87.41 -1.46 0.00 N	83.74 -1.60 0.00 N	78.56 -2.10 0.00 N	82.98 -2.09 0.00 N	78.12 -1.96 0.00 N	78.25 -2.21 0.00 N	83.91 -2.46 0.00 N	94.78 -2.42 0.00 N	106.03 -1.88 0.00 N	107.72 -1.91 0.00 N	117.12 -2.03 0.00 N	97.01 -1.27 0.00 N	66.57 -0.38 0.00 N	70.92 -0.07 0.00 N
N.E_GEN_SANDY PD 24062	54.90 2.35 -0.14 N	31.99 1.40 0.00 N	34.21 1.52 0.00 N	72.14 3.43 0.00 N	88.57 4.14 0.00 N	38.27 2.25 25.16 N	59.73 2.37 0.00 N	82.90 2.84 0.00 N	72.82 3.20 11.79 N	105.09 3.67 -12.96 N	93.36 4.49 0.00 N	89.87 4.53 0.00 N	85.76 5.09 0.00 N	90.20 5.13 0.00 N	85.06 4.98 0.00 N	85.43 4.98 0.00 N	91.56 5.19 0.00 N	113.73 5.64 -8.64 N	113.68 5.77 0.00 N	115.64 6.02 0.00 N	125.59 6.44 0.00 N	107.22 4.84 -3.09 N	69.82 2.87 0.00 N	74.24 3.24 -0.02 N
NARROWS_GT1_1 24228	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NARROWS_GT1_2 24229	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NARROWS_GT1_3 24230	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NARROWS_GT1_4 24231	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NARROWS_GT1_5 24232	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NARROWS_GT1_6 24233	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NARROWS_GT1_7 24234	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NARROWS_GT1_8 24235	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NARROWS_GT2_1 24236	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NARROWS_GT2_2 24237	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NARROWS_GT2_3 24238	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N

NARROWS_GT2_4 24239	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NARROWS_GT2_5 24240	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NARROWS_GT2_6 24241	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NARROWS_GT2_7 24242	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NARROWS_GT2_8 24243	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N
NEG CAPITAL___MECHNVIL 23645	55.21 2.80 0.00 N	32.22 1.63 0.00 N	34.46 1.77 0.00 N	72.68 3.97 0.00 N	89.21 4.79 0.00 N	57.06 2.84 0.00 N	60.31 2.95 0.00 N	83.67 3.61 0.00 N	83.65 3.74 0.00 N	89.61 4.30 0.00 N	94.01 5.13 0.00 N	90.50 5.17 0.00 N	86.36 5.69 0.00 N	90.82 5.75 0.00 N	85.75 5.67 0.00 N	86.02 5.56 0.00 N	92.37 6.00 0.00 N	104.02 6.81 0.00 N	115.08 7.18 0.00 N	117.43 7.80 0.00 N	127.64 8.49 0.00 N	104.31 6.02 0.00 N	70.48 3.52 0.00 N	75.01 4.03 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	48.62 -2.99 0.80 N	28.76 -1.83 0.00 N	30.67 -2.02 0.00 N	63.86 -4.85 0.00 N	78.60 -5.83 0.00 N	50.69 -3.53 0.00 N	53.62 -3.74 0.00 N	75.42 -4.63 0.00 N	76.14 -3.77 0.00 N	81.81 -3.50 0.00 N	86.56 -2.31 0.00 N	82.89 -2.46 0.00 N	78.00 -2.67 0.00 N	82.58 -2.49 0.00 N	77.68 -2.40 0.00 N	78.09 -2.37 0.00 N	84.35 -2.02 0.00 N	94.51 -2.70 0.00 N	104.97 -2.94 0.00 N	106.40 -3.23 0.00 N	116.00 -3.15 0.00 N	94.49 -3.80 0.00 N	63.62 -3.33 0.00 N	66.64 -4.26 0.09 N
NEG CENTRAL___DRP 24199	48.95 -2.59 0.87 N	29.20 -1.39 0.00 N	31.23 -1.46 0.00 N	65.01 -3.71 0.00 N	79.54 -4.89 0.00 N	51.27 -2.96 0.00 N	54.33 -3.03 0.00 N	76.27 -3.78 0.00 N	76.71 -3.20 0.00 N	82.36 -2.95 0.00 N	86.80 -2.07 0.00 N	83.27 -2.07 0.00 N	78.62 -2.04 0.00 N	83.27 -1.80 0.00 N	78.08 -1.99 0.00 N	78.68 -1.78 0.00 N	84.90 -1.47 0.00 N	95.21 -1.99 0.00 N	105.36 -2.55 0.00 N	107.52 -2.61 -0.50 N	116.84 -2.70 -0.40 N	94.94 -3.34 0.00 N	64.10 -2.85 0.00 N	67.18 -3.71 0.09 N
NEG CENTRAL___INDECK 23768	47.95 -2.53 1.94 N	29.03 -1.55 0.00 N	31.00 -1.69 0.00 N	64.67 -4.04 0.00 N	79.12 -5.30 0.00 N	50.87 -3.35 0.00 N	52.60 -4.76 0.00 N	74.36 -5.70 0.00 N	75.41 -4.50 0.00 N	81.33 -3.98 0.00 N	86.34 -2.54 0.00 N	82.53 -2.81 0.00 N	77.60 -3.07 0.00 N	82.41 -2.66 0.00 N	77.14 -2.93 0.00 N	77.83 -2.63 0.00 N	84.44 -1.93 0.00 N	94.67 -2.53 0.00 N	104.78 -3.13 0.00 N	106.02 -3.73 -0.13 N	115.50 -3.75 -0.10 N	93.20 -5.09 0.00 N	62.31 -4.64 0.00 N	65.25 -5.52 0.21 N
NEG CENTRAL___SENECA 23627	47.86 -3.34 1.22 N	28.85 -1.73 0.00 N	30.89 -1.80 0.00 N	64.07 -4.65 0.00 N	78.20 -6.23 0.00 N	50.44 -3.78 0.00 N	53.43 -3.93 0.00 N	75.15 -4.91 0.00 N	75.73 -4.18 0.00 N	81.48 -3.83 0.00 N	86.09 -2.78 0.00 N	82.52 -2.82 0.00 N	77.88 -2.79 0.00 N	82.57 -2.50 0.00 N	77.35 -2.72 0.00 N	77.99 -2.47 0.00 N	84.34 -2.04 0.00 N	94.55 -2.65 0.00 N	104.58 -3.33 0.00 N	106.50 -3.41 -0.28 N	115.80 -3.58 -0.22 N	93.87 -4.41 0.00 N	63.18 -3.78 0.00 N	66.04 -4.82 0.13 N
NEG CENTRAL___STATE_STREET 24147	49.34 -2.48 0.59 N	29.22 -1.36 0.00 N	31.25 -1.44 0.00 N	64.86 -3.85 0.00 N	79.69 -4.74 0.00 N	51.35 -2.87 0.00 N	54.58 -2.78 0.00 N	76.71 -3.35 0.00 N	77.19 -2.72 0.00 N	82.85 -2.45 0.00 N	87.32 -1.55 0.00 N	83.81 -1.53 0.00 N	79.16 -1.51 0.00 N	83.80 -1.27 0.00 N	78.65 -1.42 0.00 N	79.10 -1.36 0.00 N	85.26 -1.11 0.00 N	95.61 -1.60 0.00 N	105.80 -2.11 0.00 N	108.11 -2.13 -0.61 N	117.53 -2.10 -0.48 N	95.51 -2.77 0.00 N	64.44 -2.52 0.00 N	67.48 -3.44 0.06 N
NEG MILLWOOD___DRP 24198	55.45 2.87 -0.17 N	32.24 1.65 0.00 N	34.43 1.74 0.00 N	72.31 3.60 0.00 N	88.88 4.45 0.00 N	57.20 2.98 0.00 N	60.61 3.25 0.00 N	84.66 4.61 0.00 N	84.95 5.04 0.00 N	91.27 5.97 0.00 N	95.75 6.87 0.00 N	92.43 7.09 0.00 N	88.20 7.53 0.00 N	92.97 7.90 0.00 N	87.48 7.41 0.00 N	88.15 7.68 0.00 N	94.68 8.31 0.00 N	106.20 9.00 0.00 N	116.54 8.63 0.00 N	118.37 8.74 0.00 N	128.51 9.36 0.00 N	105.56 7.28 0.00 N	71.34 4.39 0.00 N	75.21 4.20 -0.02 N
NEG NORTH_FLCN_SEA 23793	51.48 -0.94 0.00 N	30.05 -0.54 0.00 N	32.06 -0.63 0.00 N	67.63 -1.08 0.00 N	83.30 -1.13 0.00 N	53.43 -0.79 0.00 N	56.68 -0.68 0.00 N	79.25 -0.81 0.00 N	79.02 -0.89 0.00 N	84.08 -1.23 0.00 N	86.60 -2.28 0.00 N	82.80 -2.54 0.00 N	77.86 -2.81 0.00 N	82.09 -2.98 0.00 N	77.33 -2.74 0.00 N	77.47 -2.99 0.00 N	83.01 -3.36 0.00 N	93.71 -3.49 0.00 N	104.71 -3.20 0.00 N	106.34 -3.29 0.00 N	115.50 -3.65 0.00 N	95.60 -2.69 0.00 N	65.39 -1.57 0.00 N	69.85 -1.13 0.00 N
NEG NORTH_KES_CHATEGAY 23792	52.07 -0.35 0.00 N	30.40 -0.18 0.00 N	32.43 -0.26 0.00 N	68.37 -0.34 0.00 N	84.19 -0.23 0.00 N	54.06 -0.16 0.00 N	57.34 -0.02 0.00 N	80.13 0.08 0.00 N	79.85 -0.07 0.00 N	84.85 -0.46 0.00 N	87.41 -1.47 0.00 N	83.64 -1.70 0.00 N	78.54 -2.13 0.00 N	82.90 -2.17 0.00 N	78.09 -1.98 0.00 N	78.23 -2.23 0.00 N	83.88 -2.49 0.00 N	94.71 -2.49 0.00 N	105.88 -2.03 0.00 N	107.39 -2.24 0.00 N	116.76 -2.39 0.00 N	96.71 -1.58 0.00 N	66.19 -0.77 0.00 N	70.59 -0.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	52.29 -0.12 0.00 N	30.53 -0.06 0.00 N	32.57 -0.12 0.00 N	68.69 -0.02 0.00 N	84.58 0.16 0.00 N	54.33 0.10 0.00 N	57.67 0.31 0.00 N	80.64 0.58 0.00 N	80.40 0.49 0.00 N	85.53 0.22 0.00 N	88.10 -0.77 0.00 N	84.25 -1.09 0.00 N	79.24 -1.43 0.00 N	83.58 -1.49 0.00 N	78.76 -1.32 0.00 N	78.84 -1.62 0.00 N	84.52 -1.86 0.00 N	95.50 -1.71 0.00 N	106.68 -1.23 0.00 N	108.23 -1.40 0.00 N	117.61 -1.53 0.00 N	97.30 -0.99 0.00 N	66.51 -0.45 0.00 N	70.92 -0.06 0.00 N	
NEG NORTH___LWR_SARANAC 23913	52.29 -0.12 0.00 N	30.53 -0.06 0.00 N	32.57 -0.12 0.00 N	68.69 -0.02 0.00 N	84.58 0.16 0.00 N	54.33 0.10 0.00 N	57.67 0.31 0.00 N	80.64 0.58 0.00 N	80.40 0.49 0.00 N	85.53 0.22 0.00 N	88.10 -0.77 0.00 N	84.25 -1.09 0.00 N	79.24 -1.43 0.00 N	83.58 -1.49 0.00 N	78.76 -1.32 0.00 N	78.84 -1.62 0.00 N	84.52 -1.86 0.00 N	95.50 -1.70 0.00 N	106.68 -1.23 0.00 N	108.23 -1.40 0.00 N	117.61 -1.53 0.00 N	97.30 -0.99 0.00 N	66.51 -0.45 0.00 N	70.92 -0.06 0.00 N	
NEG NORTH___PLATTSBURG 23628	52.29 -0.12 0.00 N	30.53 -0.06 0.00 N	32.57 -0.12 0.00 N	68.69 -0.02 0.00 N	84.58 0.16 0.00 N	54.33 0.10 0.00 N	57.67 0.31 0.00 N	80.64 0.58 0.00 N	80.40 0.49 0.00 N	85.53 0.22 0.00 N	88.10 -0.77 0.00 N	84.25 -1.09 0.00 N	79.24 -1.43 0.00 N	83.58 -1.49 0.00 N	78.76 -1.32 0.00 N	78.84 -1.62 0.00 N	84.52 -1.86 0.00 N	95.50 -1.71 0.00 N	106.68 -1.23 0.00 N	108.23 -1.40 0.00 N	117.61 -1.53 0.00 N	97.30 -0.99 0.00 N	66.51 -0.45 0.00 N	70.92 -0.06 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	46.61 -4.46 1.35 N	27.77 -2.82 0.00 N	29.54 -3.15 0.00 N	61.24 -7.47 0.00 N	75.54 -8.88 0.00 N	48.63 -5.59 0.00 N	50.94 -6.42 0.00 N	72.16 -7.89 0.00 N	73.66 -6.26 0.00 N	79.78 -5.53 0.00 N	85.69 -3.19 0.00 N	81.61 -3.73 0.00 N	76.08 -4.59 0.00 N	80.79 -4.28 0.00 N	75.91 -4.17 0.00 N	76.44 -4.02 0.00 N	83.19 -3.18 0.00 N	93.07 -4.14 0.00 N	103.92 -3.99 0.00 N	104.90 -4.73 0.00 N	114.35 -4.80 0.00 N	92.12 -6.16 0.00 N	61.42 -5.53 0.00 N	64.13 -6.70 0.15 N	
NEG WEST___LANCASTR 23811	44.42 -6.06 1.94 N	26.97 -3.62 0.00 N	28.85 -3.85 0.00 N	60.42 -8.29 0.00 N	74.00 -10.42 0.00 N	47.36 -6.86 0.00 N	49.87 -7.49 0.00 N	71.07 -8.98 0.00 N	72.44 -7.47 0.00 N	78.64 -6.67 0.00 N	84.08 -4.79 0.00 N	80.28 -5.06 0.00 N	75.38 -5.29 0.00 N	80.32 -4.75 0.00 N	74.72 -5.35 0.00 N	75.96 -4.51 0.00 N	83.28 -3.09 0.00 N	93.57 -3.64 0.00 N	103.34 -4.57 0.00 N	104.64 -4.99 0.00 N	113.62 -5.53 0.00 N	90.74 -7.54 0.00 N	60.22 -6.74 0.00 N	62.56 -8.21 0.21 N	
NEG_PENN_ALLEGHNY 23528	51.96 -2.08 -1.62 N	29.43 -1.15 0.00 N	31.55 -1.15 0.00 N	66.28 -2.44 0.00 N	81.09 -3.34 0.00 N	51.97 -2.25 0.00 N	55.01 -2.35 0.00 N	77.40 -2.65 0.00 N	77.74 -2.17 0.00 N	83.55 -1.76 0.00 N	87.90 -0.97 0.00 N	84.36 -0.98 0.00 N	79.88 -0.79 0.00 N	84.62 -0.45 0.00 N	79.14 -0.93 0.00 N	80.21 -0.25 0.00 N	86.55 0.18 0.00 N	97.23 0.03 0.00 N	107.24 -0.66 0.00 N	109.39 -0.56 -0.32 N	118.62 -0.78 -0.26 N	96.26 -2.02 0.00 N	64.90 -2.05 0.00 N	68.41 -2.75 -0.18 N	
NEG___GEN_MONROE 24207	49.38 -1.77 1.27 N	29.30 -1.29 0.00 N	31.17 -1.52 0.00 N	64.76 -3.96 0.00 N	79.85 -4.57 0.00 N	51.31 -2.91 0.00 N	53.85 -3.51 0.00 N	76.49 -3.56 0.00 N	78.03 -1.88 0.00 N	84.54 -0.77 0.00 N	90.54 1.67 0.00 N	86.46 1.12 0.00 N	80.95 0.28 0.00 N	85.96 0.89 0.00 N	80.65 0.58 0.00 N	81.22 0.76 0.00 N	88.25 1.88 0.00 N	98.73 1.52 0.00 N	109.80 1.89 0.00 N	111.04 1.41 0.00 N	121.24 2.10 0.00 N	97.48 -0.81 0.00 N	64.87 -2.09 0.00 N	68.19 -2.66 0.14 N	
NEPA___ENERGY 23901	41.83 -8.30 2.28 N	25.82 -4.76 0.00 N	27.76 -4.93 0.00 N	58.65 -10.06 0.00 N	71.38 -13.04 0.00 N	45.39 -8.83 0.00 N	47.91 -9.45 0.00 N	68.52 -11.54 0.00 N	69.57 -10.34 0.00 N	75.64 -9.67 0.00 N	80.65 -8.22 0.00 N	77.07 -8.27 0.00 N	72.77 -7.90 0.00 N	77.76 -7.31 0.00 N	71.70 -8.38 0.00 N	73.59 -6.87 0.00 N	80.72 -5.65 0.00 N	90.95 -6.26 0.00 N	99.74 -8.17 0.00 N	101.38 -8.37 -0.13 N	109.47 -9.78 -0.10 N	86.74 -11.55 0.00 N	57.57 -9.39 0.00 N	59.83 -10.91 0.25 N	
NEVERSINK___HYD 23608	53.97 1.36 -0.19 N	31.35 0.77 0.00 N	33.50 0.80 0.00 N	70.39 1.68 0.00 N	86.52 2.10 0.00 N	55.62 1.40 0.00 N	58.86 1.50 0.00 N	82.35 2.29 0.00 N	82.74 2.83 0.00 N	88.86 3.55 0.00 N	93.19 4.32 0.00 N	89.79 4.45 0.00 N	85.45 4.78 0.00 N	90.11 5.04 0.00 N	84.57 4.50 0.00 N	85.22 4.76 0.00 N	91.55 5.17 0.00 N	102.76 5.56 0.00 N	113.12 5.21 0.00 N	114.98 5.35 0.00 N	124.87 5.72 0.00 N	102.57 4.29 0.00 N	69.35 2.39 0.00 N	73.09 2.08 -0.02 N	
NEWTON___FALLS_HYD 23847	52.44 0.03 0.00 N	30.54 -0.04 0.00 N	32.55 -0.14 0.00 N	68.38 -0.33 0.00 N	84.17 -0.26 0.00 N	54.10 -0.12 0.00 N	57.55 0.19 0.00 N	80.57 0.52 0.00 N	80.11 0.20 0.00 N	85.74 0.43 0.00 N	88.33 -0.54 0.00 N	84.94 -0.40 0.00 N	79.62 -1.05 0.00 N	84.05 -1.03 0.00 N	78.96 -1.11 0.00 N	79.06 -1.39 0.00 N	84.91 -1.46 0.00 N	95.67 -1.53 0.00 N	106.50 -1.41 0.00 N	109.85 -0.07 -0.29 N	119.64 0.26 -0.23 N	98.39 0.10 0.00 N	67.33 0.37 0.00 N	71.23 0.24 0.00 N	
NIAGARA____ 23760	46.45 -4.63 1.34 N	27.67 -2.92 0.00 N	29.44 -3.25 0.00 N	61.04 -7.67 0.00 N	75.33 -9.10 0.00 N	48.49 -5.73 0.00 N	50.75 -6.61 0.00 N	71.86 -8.20 0.00 N	73.39 -6.53 0.00 N	79.30 -6.01 0.00 N	85.04 -3.83 0.00 N	80.99 -4.35 0.00 N	75.59 -5.08 0.00 N	80.32 -4.75 0.00 N	75.45 -4.62 0.00 N	76.01 -4.45 0.00 N	82.73 -3.64 0.00 N	92.57 -4.63 0.00 N	103.35 -4.56 0.00 N	104.35 -5.28 0.00 N	113.81 -5.34 0.00 N	91.78 -6.50 0.00 N	61.19 -5.77 0.00 N	63.89 -6.95 0.15 N	
NINE_MILE_1 23575	50.70 -1.72 0.00 N	29.56 -1.02 0.00 N	31.58 -1.11 0.00 N	66.23 -2.49 0.00 N	81.39 -3.04 0.00 N	52.33 -1.89 0.00 N	55.36 -2.00 0.00 N	77.36 -2.69 0.00 N	77.23 -2.68 0.00 N	82.48 -2.83 0.00 N	86.30 -2.57 0.00 N	82.85 -2.49 0.00 N	78.31 -2.36 0.00 N	82.64 -2.43 0.00 N	77.80 -2.27 0.00 N	78.19 -2.27 0.00 N	84.00 -2.37 0.00 N	94.26 -2.95 0.00 N	104.50 -3.41 0.00 N	102.37 -3.45 3.81 N	112.49 -3.67 3.00 N	95.16 -3.13 0.00 N	64.94 -2.01 0.00 N	68.61 -2.37 0.00 N	
NINE_MILE_2 23744	50.71 -1.71 0.00 N	29.56 -1.02 0.00 N	31.59 -1.10 0.00 N	66.25 -2.47 0.00 N	81.40 -3.03 0.00 N	52.33 -1.89 0.00 N	55.37 -1.99 0.00 N	77.39 -2.66 0.00 N	77.25 -2.66 0.00 N	82.48 -2.83 0.00 N	86.30 -2.57 0.00 N	82.85 -2.49 0.00 N	78.32 -2.35 0.00 N	82.65 -2.42 0.00 N	77.81 -2.26 0.00 N	78.20 -2.26 0.00 N	84.00 -2.37 0.00 N	94.27 -2.94 0.00 N	104.51 -3.40 0.00 N	102.17 -3.45 4.01 N	112.34 -3.65 3.16 N	95.16 -3.13 0.00 N	64.95 -2.01 0.00 N	68.62 -2.37 0.00 N	
NM_CAPITAL___DRP	54.46	31.77	34.00	71.62	87.89	56.27	59.34	82.32	82.19	88.04	92.21	88.69	84.50	88.92	83.90	84.30	90.39	101.69	112.41	114.51	124.39	101.94	69.18	73.94	

24208	2.04 0.00 N	1.18 0.00 N	1.31 0.00 N	2.91 0.00 N	3.47 0.00 N	2.05 0.00 N	1.98 0.00 N	2.26 0.00 N	2.28 0.00 N	2.73 0.00 N	3.34 0.00 N	3.35 0.00 N	3.83 0.00 N	3.85 0.00 N	3.82 0.00 N	3.84 0.00 N	4.02 0.00 N	4.49 0.00 N	4.50 0.00 N	4.88 0.00 N	5.24 0.00 N	3.65 0.00 N	2.22 0.00 N	2.95 0.00 N
NM_CENTRAL___DRP 24181	51.32 -0.93 0.17 N	30.01 -0.58 0.00 N	32.06 -0.63 0.00 N	67.20 -1.52 0.00 N	82.54 -1.88 0.00 N	53.12 -1.10 0.00 N	56.28 -1.08 0.00 N	78.74 -1.31 0.00 N	78.82 -1.09 0.00 N	84.35 -0.96 0.00 N	88.46 -0.41 0.00 N	84.90 -0.44 0.00 N	80.33 -0.34 0.00 N	84.83 -0.24 0.00 N	79.77 -0.31 0.00 N	80.21 -0.25 0.00 N	86.24 -0.14 0.00 N	96.71 -0.49 0.00 N	107.06 -0.84 0.00 N	109.41 -0.83 -0.61 N	118.85 -0.77 -0.48 N	97.30 -0.99 0.00 N	66.20 -0.76 0.00 N	69.69 -1.28 0.02 N
NM_FRONTIER___DRP 24179	46.79 -4.23 1.40 N	27.88 -2.71 0.00 N	29.66 -3.04 0.00 N	61.46 -7.26 0.00 N	75.86 -8.57 0.00 N	48.86 -5.36 0.00 N	51.17 -6.19 0.00 N	72.50 -7.55 0.00 N	74.12 -5.79 0.00 N	80.04 -5.27 0.00 N	85.92 -2.95 0.00 N	81.81 -3.54 0.00 N	76.32 -4.35 0.00 N	81.12 -3.95 0.00 N	76.24 -3.83 0.00 N	76.76 -3.70 0.00 N	83.62 -2.75 0.00 N	93.56 -3.65 0.00 N	104.44 -3.47 0.00 N	105.43 -4.20 0.00 N	115.03 -4.12 0.00 N	92.69 -5.60 0.00 N	61.75 -5.20 0.00 N	64.39 -6.45 0.15 N
NM_ST_REGIS___HYD 24053	52.66 0.25 0.00 N	30.71 0.12 0.00 N	32.73 0.04 0.00 N	68.97 0.26 0.00 N	84.95 0.52 0.00 N	54.65 0.42 0.00 N	58.10 0.74 0.00 N	81.22 1.17 0.00 N	80.22 0.31 0.00 N	85.20 -0.11 0.00 N	86.87 -2.00 0.00 N	83.43 -1.91 0.00 N	78.20 -2.47 0.00 N	82.63 -2.44 0.00 N	77.77 -2.30 0.00 N	77.85 -2.61 0.00 N	83.54 -2.84 0.00 N	94.35 -2.86 0.00 N	105.58 -2.33 0.00 N	107.78 -1.85 0.00 N	117.26 -1.89 0.00 N	97.20 -1.08 0.00 N	67.15 0.19 0.00 N	71.41 0.42 0.00 N
NORTHPORT___1 23551	75.51 4.33 -18.76 N	50.18 2.52 -17.07 N	35.21 2.52 0.00 N	73.62 4.91 0.00 N	93.55 6.23 -2.89 N	70.13 4.33 -11.58 N	97.64 4.83 -35.45 N	98.34 6.16 -12.12 N	92.36 6.17 -6.28 N	95.07 6.79 -2.97 N	96.75 7.86 -0.02 N	100.66 8.09 -7.23 N	102.98 8.33 -13.98 N	106.56 8.68 -12.81 N	166.73 7.91 -78.74 N	178.06 7.54 -90.06 N	108.58 7.81 -14.40 N	106.72 8.02 -1.50 N	113.05 7.12 1.97 N	112.64 7.02 4.01 N	118.44 7.36 8.06 N	110.89 7.02 -5.59 N	93.91 4.62 -22.33 N	99.38 5.15 -23.24 N
NORTHPORT___2 23552	75.51 4.33 -18.76 N	50.18 2.52 -17.07 N	35.21 2.52 0.00 N	73.62 4.91 0.00 N	93.55 6.23 -2.89 N	70.13 4.33 -11.58 N	97.64 4.83 -35.45 N	98.34 6.16 -12.12 N	92.36 6.17 -6.28 N	95.07 6.79 -2.97 N	96.75 7.86 -0.02 N	100.66 8.09 -7.23 N	102.98 8.33 -13.98 N	106.56 8.68 -12.81 N	166.73 7.91 -78.74 N	178.06 7.54 -90.06 N	108.58 7.81 -14.40 N	106.72 8.02 -1.50 N	113.05 7.12 1.97 N	112.64 7.02 4.01 N	118.44 7.36 8.06 N	110.89 7.02 -5.59 N	93.91 4.62 -22.33 N	99.38 5.15 -23.24 N
NORTHPORT___3 23553	75.40 4.22 -18.76 N	50.12 2.46 -17.07 N	35.15 2.46 0.00 N	73.43 4.72 0.00 N	93.36 6.04 -2.89 N	70.02 4.22 -11.58 N	97.47 4.66 -35.45 N	98.27 6.10 -12.12 N	92.53 6.33 -6.28 N	95.26 6.99 -2.97 N	96.95 8.06 -0.02 N	100.67 8.10 -7.23 N	102.79 8.15 -13.98 N	106.49 8.60 -12.81 N	166.83 8.01 -78.74 N	178.45 7.57 -90.42 N	108.21 7.86 -13.97 N	106.88 8.22 -1.46 N	111.70 7.24 3.45 N	112.34 7.18 4.47 N	118.12 7.53 8.56 N	110.79 7.01 -5.50 N	93.86 4.57 -22.33 N	99.29 5.06 -23.24 N
NORTHPORT___4 23650	75.40 4.22 -18.76 N	50.12 2.46 -17.07 N	35.15 2.46 0.00 N	73.43 4.72 0.00 N	93.36 6.04 -2.89 N	70.02 4.22 -11.58 N	97.47 4.66 -35.45 N	98.27 6.10 -12.12 N	92.53 6.33 -6.28 N	95.26 6.99 -2.97 N	96.95 8.06 -0.02 N	100.67 8.10 -7.23 N	102.79 8.15 -13.98 N	106.49 8.60 -12.81 N	166.83 8.01 -78.74 N	178.45 7.57 -90.42 N	108.21 7.86 -13.97 N	106.88 8.22 -1.46 N	111.70 7.24 3.45 N	112.34 7.18 4.47 N	118.12 7.53 8.56 N	110.79 7.01 -5.50 N	93.86 4.57 -22.33 N	99.29 5.06 -23.24 N
NORTHPORT___IC 23718	75.51 4.33 -18.76 N	50.18 2.52 -17.07 N	35.21 2.52 0.00 N	73.62 4.91 0.00 N	93.55 6.23 -2.89 N	70.13 4.33 -11.58 N	97.64 4.83 -35.45 N	98.34 6.16 -12.12 N	92.36 6.17 -6.28 N	95.07 6.79 -2.97 N	96.75 7.86 -0.02 N	100.66 8.09 -7.23 N	102.98 8.33 -13.98 N	106.56 8.68 -12.81 N	166.73 7.91 -78.74 N	178.06 7.54 -90.06 N	108.58 7.81 -14.40 N	106.72 8.02 -1.50 N	113.05 7.12 1.97 N	112.64 7.02 4.01 N	118.44 7.36 8.06 N	110.89 7.02 -5.59 N	93.91 4.62 -22.33 N	99.38 5.15 -23.24 N
NPX_GEN_CSC 323557	76.01 4.83 -18.76 N	50.60 2.94 -17.07 N	35.63 2.94 0.00 N	74.53 5.81 0.00 N	94.67 7.35 -2.89 N	72.36 5.35 -5.84 N	98.52 5.71 -35.45 N	99.41 7.24 -12.12 N	88.41 7.33 0.33 N	110.48 7.83 -14.21 N	97.75 8.86 -0.02 N	101.66 9.09 -7.23 N	103.77 9.13 -13.98 N	107.44 9.55 -12.81 N	167.46 8.65 -78.74 N	179.70 8.31 -90.93 N	112.33 8.63 -17.33 N	117.67 8.92 -9.30 N	115.64 7.73 0.00 N	117.30 7.67 0.00 N	140.15 8.16 -12.85 N	239.49 7.20 -133.00 N	94.67 5.29 -22.43 N	100.36 6.13 -23.24 N
NSINS_S_GLNS_FALLS 23858	55.38 2.96 0.00 N	32.31 1.72 0.00 N	34.53 1.84 0.00 N	72.92 4.20 0.00 N	89.50 5.08 0.00 N	57.25 3.03 0.00 N	60.63 3.27 0.00 N	83.92 3.86 0.00 N	83.66 3.75 0.00 N	89.39 4.08 0.00 N	93.84 4.97 0.00 N	90.45 5.11 0.00 N	86.38 5.71 0.00 N	90.70 5.63 0.00 N	85.73 5.66 0.00 N	85.83 5.37 0.00 N	92.65 6.28 0.00 N	104.37 7.17 0.00 N	115.86 7.95 0.00 N	118.66 9.03 0.00 N	129.14 9.99 0.00 N	105.32 7.03 0.00 N	70.93 3.98 0.00 N	75.31 4.32 0.00 N
NUCOR_STEEL___DRP 24197	49.34 -2.48 0.59 N	29.22 -1.36 0.00 N	31.25 -1.44 0.00 N	64.86 -3.85 0.00 N	79.69 -4.74 0.00 N	51.35 -2.87 0.00 N	54.58 -2.78 0.00 N	76.71 -3.35 0.00 N	77.19 -2.72 0.00 N	82.85 -2.45 0.00 N	87.32 -1.55 0.00 N	83.81 -1.53 0.00 N	79.16 -1.51 0.00 N	83.80 -1.27 0.00 N	78.65 -1.42 0.00 N	79.10 -1.36 0.00 N	85.26 -1.11 0.00 N	95.61 -1.60 0.00 N	105.80 -2.11 0.00 N	108.11 -2.13 -0.61 N	117.53 -2.10 -0.48 N	95.51 -2.77 0.00 N	64.44 -2.52 0.00 N	67.48 -3.44 0.06 N
NYISO_LBMP_REFERENCE 24008	52.42 0.00 0.00 N	30.59 0.00 0.00 N	32.69 0.00 0.00 N	68.71 0.00 0.00 N	84.42 0.00 0.00 N	54.22 0.00 0.00 N	57.36 0.00 0.00 N	80.05 0.00 0.00 N	79.91 0.00 0.00 N	85.31 0.00 0.00 N	88.87 0.00 0.00 N	85.34 0.00 0.00 N	80.67 0.00 0.00 N	85.07 0.00 0.00 N	80.07 0.00 0.00 N	80.46 0.00 0.00 N	86.37 0.00 0.00 N	97.20 0.00 0.00 N	107.91 0.00 0.00 N	109.63 0.00 0.00 N	119.15 0.00 0.00 N	98.28 0.00 0.00 N	66.95 0.00 0.00 N	70.99 0.00 0.00 N
NYPA_BRENTWD____GT 24164	76.12 4.94 -18.76 N	50.54 2.88 -17.07 N	35.58 2.88 0.00 N	74.41 5.70 0.00 N	94.51 7.19 -2.89 N	70.77 4.97 -11.58 N	98.38 5.57 -35.45 N	99.53 7.36 -12.12 N	93.80 7.60 -6.28 N	96.75 8.47 -2.97 N	98.60 9.71 -0.02 N	102.50 9.93 -7.23 N	104.67 10.02 -13.98 N	108.39 10.50 -12.81 N	168.02 9.20 -78.74 N	180.26 8.87 -90.93 N	113.04 9.34 -17.33 N	109.65 9.69 -2.76 N	116.72 8.81 0.00 N	118.37 8.74 0.00 N	141.30 9.31 -12.85 N	136.42 8.97 -29.16 N	95.15 5.77 -22.43 N	100.48 6.26 -23.24 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	46.79 -4.22 1.41 N	27.88 -2.70 0.00 N	29.66 -3.03 0.00 N	61.47 -7.24 0.00 N	75.87 -8.56 0.00 N	48.86 -5.36 0.00 N	51.19 -6.17 0.00 N	72.55 -7.51 0.00 N	74.13 -5.78 0.00 N	80.08 -5.23 0.00 N	85.95 -2.93 0.00 N	81.83 -3.51 0.00 N	76.35 -4.32 0.00 N	81.16 -3.91 0.00 N	76.27 -3.80 0.00 N	76.81 -3.65 0.00 N	83.66 -2.72 0.00 N	93.60 -3.61 0.00 N	104.47 -3.44 0.00 N	105.45 -4.17 0.00 N	115.09 -4.06 0.00 N	92.73 -5.55 0.00 N	61.77 -5.19 0.00 N	64.41 -6.42 0.15 N	
OLIN_CORP_DRP 24177	46.49 -4.48 1.45 N	27.75 -2.84 0.00 N	29.53 -3.16 0.00 N	61.23 -7.48 0.00 N	75.54 -8.89 0.00 N	48.62 -5.60 0.00 N	50.91 -6.45 0.00 N	72.14 -7.91 0.00 N	73.73 -6.18 0.00 N	80.11 -5.19 0.00 N	85.97 -2.90 0.00 N	81.90 -3.44 0.00 N	76.45 -4.22 0.00 N	80.99 -4.08 0.00 N	75.88 -4.20 0.00 N	76.44 -4.02 0.00 N	83.28 -3.09 0.00 N	93.19 -4.02 0.00 N	103.99 -3.92 0.00 N	104.99 -4.64 0.00 N	114.53 -4.62 0.00 N	92.24 -6.04 0.00 N	61.45 -5.51 0.00 N	64.11 -6.71 0.16 N	
ONONDAGA_REF_OCCRA 23987	51.22 -0.93 0.26 N	30.01 -0.57 0.00 N	32.07 -0.62 0.00 N	67.16 -1.55 0.00 N	82.50 -1.92 0.00 N	53.09 -1.13 0.00 N	56.31 -1.05 0.00 N	78.81 -1.25 0.00 N	78.91 -1.00 0.00 N	84.46 -0.85 0.00 N	88.61 -0.27 0.00 N	85.07 -0.27 0.00 N	80.47 -0.19 0.00 N	85.01 -0.06 0.00 N	79.89 -0.19 0.00 N	80.33 -0.13 0.00 N	86.39 0.02 0.00 N	96.91 -0.30 0.00 N	107.30 -0.61 0.00 N	109.71 -0.58 -0.67 N	119.21 -0.47 -0.53 N	97.46 -0.83 0.00 N	66.21 -0.74 0.00 N	69.68 -1.28 0.03 N	
ONONDAGA___COGEN 23986	51.36 -0.76 0.29 N	30.11 -0.48 0.00 N	32.16 -0.53 0.00 N	67.38 -1.33 0.00 N	82.78 -1.64 0.00 N	53.27 -0.95 0.00 N	56.48 -0.88 0.00 N	79.07 -0.98 0.00 N	79.19 -0.72 0.00 N	84.75 -0.56 0.00 N	88.92 0.04 0.00 N	85.40 0.06 0.00 N	80.74 0.07 0.00 N	85.30 0.23 0.00 N	80.19 0.11 0.00 N	80.61 0.15 0.00 N	86.71 0.34 0.00 N	97.30 0.09 0.00 N	107.75 -0.16 0.00 N	110.35 -0.14 -0.86 N	119.81 -0.01 -0.68 N	97.79 -0.50 0.00 N	66.42 -0.54 0.00 N	69.89 -1.06 0.03 N	
ONTARIO___LFGE 23819	47.86 -3.34 1.22 N	28.85 -1.73 0.00 N	30.89 -1.80 0.00 N	64.07 -4.65 0.00 N	78.20 -6.23 0.00 N	50.44 -3.78 0.00 N	53.43 -3.93 0.00 N	75.15 -4.91 0.00 N	75.73 -4.18 0.00 N	81.48 -3.83 0.00 N	86.09 -2.78 0.00 N	82.52 -2.82 0.00 N	77.88 -2.79 0.00 N	82.57 -2.50 0.00 N	77.35 -2.72 0.00 N	77.99 -2.47 0.00 N	84.34 -2.04 0.00 N	94.55 -2.65 0.00 N	104.58 -3.33 0.00 N	106.50 -3.41 -0.28 N	115.80 -3.58 -0.22 N	93.87 -4.41 0.00 N	63.18 -3.78 0.00 N	66.04 -4.82 0.13 N	
OSWEGATCHIE___HYD 24044	52.44 0.03 0.00 N	30.54 -0.04 0.00 N	32.55 -0.14 0.00 N	68.38 -0.33 0.00 N	84.17 -0.26 0.00 N	54.10 -0.12 0.00 N	57.55 0.19 0.00 N	80.57 0.52 0.00 N	80.11 0.20 0.00 N	85.74 0.43 0.00 N	88.33 -0.54 0.00 N	84.94 -0.40 0.00 N	79.62 -1.05 0.00 N	84.05 -1.03 0.00 N	78.96 -1.11 0.00 N	79.06 -1.39 0.00 N	84.91 -1.46 0.00 N	95.67 -1.53 0.00 N	106.50 -1.41 0.00 N	109.85 -0.07 -0.29 N	119.64 0.26 -0.23 N	98.39 0.10 0.00 N	67.33 0.37 0.00 N	71.23 0.24 0.00 N	
OSWEGO___5 23606	50.95 -1.46 0.00 N	29.72 -0.87 0.00 N	31.75 -0.94 0.00 N	66.57 -2.14 0.00 N	81.80 -2.62 0.00 N	52.59 -1.63 0.00 N	55.67 -1.69 0.00 N	77.80 -2.25 0.00 N	77.77 -2.14 0.00 N	83.08 -2.23 0.00 N	86.99 -1.88 0.00 N	83.51 -1.83 0.00 N	78.93 -1.74 0.00 N	83.31 -1.76 0.00 N	78.40 -1.67 0.00 N	78.84 -1.62 0.00 N	84.72 -1.66 0.00 N	95.07 -2.13 0.00 N	105.39 -2.52 0.00 N	109.97 -2.56 -2.90 N	118.73 -2.70 -2.28 N	95.84 -2.44 0.00 N	65.32 -1.64 0.00 N	68.98 -2.01 0.00 N	
OSWEGO___6 23613	50.95 -1.46 0.00 N	29.72 -0.87 0.00 N	31.75 -0.94 0.00 N	66.57 -2.14 0.00 N	81.80 -2.62 0.00 N	52.59 -1.63 0.00 N	55.67 -1.69 0.00 N	77.80 -2.25 0.00 N	77.77 -2.14 0.00 N	83.08 -2.23 0.00 N	86.99 -1.88 0.00 N	83.51 -1.83 0.00 N	78.93 -1.74 0.00 N	83.31 -1.76 0.00 N	78.40 -1.67 0.00 N	78.84 -1.62 0.00 N	84.72 -1.66 0.00 N	95.07 -2.13 0.00 N	105.39 -2.52 0.00 N	109.97 -2.56 -2.90 N	118.73 -2.70 -2.28 N	95.84 -2.44 0.00 N	65.32 -1.64 0.00 N	68.98 -2.01 0.00 N	
OUTOKUMPU-AB___DRP 24206	46.74 -4.18 1.49 N	27.97 -2.62 0.00 N	29.78 -2.91 0.00 N	61.77 -6.94 0.00 N	76.08 -8.34 0.00 N	49.04 -5.18 0.00 N	51.46 -5.90 0.00 N	72.98 -7.07 0.00 N	74.45 -5.46 0.00 N	80.49 -4.82 0.00 N	86.38 -2.50 0.00 N	82.23 -3.11 0.00 N	76.76 -3.91 0.00 N	81.56 -3.52 0.00 N	76.52 -3.55 0.00 N	77.15 -3.31 0.00 N	83.97 -2.40 0.00 N	93.99 -3.21 0.00 N	104.74 -3.16 0.00 N	105.81 -3.82 0.00 N	115.44 -3.71 0.00 N	92.74 -5.55 0.00 N	61.70 -5.26 0.00 N	64.30 -6.52 0.16 N	
OXBOW___ 24026	46.82 -4.14 1.45 N	27.97 -2.62 0.00 N	29.77 -2.93 0.00 N	61.72 -7.00 0.00 N	76.08 -8.34 0.00 N	49.02 -5.21 0.00 N	51.41 -5.94 0.00 N	72.91 -7.15 0.00 N	74.35 -5.56 0.00 N	80.06 -5.24 0.00 N	86.00 -2.87 0.00 N	81.79 -3.55 0.00 N	76.35 -4.32 0.00 N	81.13 -3.94 0.00 N	76.19 -3.88 0.00 N	76.74 -3.72 0.00 N	83.58 -2.80 0.00 N	93.50 -3.70 0.00 N	104.30 -3.61 0.00 N	105.30 -4.33 0.00 N	114.93 -4.23 0.00 N	92.51 -5.78 0.00 N	61.77 -5.19 0.00 N	64.47 -6.36 0.16 N	
PEEKSKILL___ 23653	55.24 2.64 -0.18 N	32.09 1.50 0.00 N	34.24 1.54 0.00 N	72.00 3.28 0.00 N	88.54 4.12 0.00 N	56.97 2.75 0.00 N	60.34 2.98 0.00 N	84.29 4.24 0.00 N	84.66 4.75 0.00 N	91.00 5.69 0.00 N	95.50 6.63 0.00 N	92.21 6.87 0.00 N	87.93 7.26 0.00 N	92.67 7.60 0.00 N	87.15 7.08 0.00 N	87.84 7.37 0.00 N	94.40 8.02 0.00 N	105.90 8.69 0.00 N	116.15 8.24 0.00 N	117.94 8.31 0.00 N	128.10 8.95 0.00 N	105.27 6.98 0.00 N	71.11 4.15 0.00 N	74.97 3.96 -0.02 N	
PGE MADISON___WINDPWR 24146	51.59 -1.00 -0.17 N	30.08 -0.50 0.00 N	32.21 -0.49 0.00 N	67.13 -1.59 0.00 N	82.33 -2.09 0.00 N	53.03 -1.19 0.00 N	56.55 -0.81 0.00 N	79.74 -0.32 0.00 N	80.39 0.48 0.00 N	86.50 1.20 0.00 N	91.17 2.30 0.00 N	87.55 2.21 0.00 N	82.87 2.20 0.00 N	87.73 2.66 0.00 N	82.09 2.02 0.00 N	82.83 2.37 0.00 N	89.42 3.05 0.00 N	100.39 3.19 0.00 N	110.80 2.89 0.00 N	113.09 3.14 -0.32 N	122.82 3.41 -0.26 N	99.44 1.16 0.00 N	66.69 -0.27 0.00 N	69.79 -1.21 -0.02 N	
PIERCEFIELD___HYD 23852	52.66 0.24 0.00 N	30.69 0.11 0.00 N	32.72 0.03 0.00 N	68.94 0.22 0.00 N	84.89 0.46 0.00 N	54.64 0.41 0.00 N	58.12 0.76 0.00 N	81.21 1.16 0.00 N	80.05 0.14 0.00 N	85.01 -0.30 0.00 N	86.51 -2.36 0.00 N	83.15 -2.19 0.00 N	77.93 -2.74 0.00 N	82.34 -2.73 0.00 N	77.52 -2.55 0.00 N	77.60 -2.86 0.00 N	83.27 -3.10 0.00 N	94.02 -3.18 0.00 N	105.24 -2.67 0.00 N	107.55 -2.07 0.00 N	117.09 -2.06 0.00 N	97.03 -1.26 0.00 N	67.17 0.22 0.00 N	71.42 0.44 0.00 N	
PINELAWN_CC_1	76.00	50.43	35.47	74.23	94.29	70.59	98.16	99.47	93.88	96.96	98.79	102.71	104.87	108.60	168.63	181.04	113.95	110.73	117.97	119.69	142.72	136.90	95.39	100.55	

323563	4.82 -18.76 N	2.77 -17.07 N	2.78 0.00 N	5.51 0.00 N	6.97 -2.89 N	4.79 -11.58 N	5.35 -35.45 N	7.30 -12.12 N	7.68 -6.28 N	8.68 -2.97 N	9.90 -0.02 N	10.14 -7.23 N	10.22 -13.98 N	10.72 -12.81 N	9.81 -78.74 N	9.64 -90.93 N	10.25 -17.33 N	10.76 -2.76 N	10.06 0.00 N	10.06 0.00 N	10.72 -12.85 N	9.45 -29.16 N	6.01 -22.43 N	6.32 -23.24 N
PJM_GEN_KEystone 24065	41.67 -8.01 2.74 N	25.98 -4.60 0.00 N	27.92 -4.77 0.00 N	59.07 -9.64 0.00 N	71.94 -12.48 0.00 N	26.31 -9.71 25.16 N	48.29 -9.07 0.00 N	68.86 -11.19 0.00 N	63.09 -6.53 11.79 N	96.16 -5.26 -12.96 N	80.62 -8.25 0.00 N	77.19 -8.15 0.00 N	73.02 -7.65 0.00 N	75.00 -7.00 4.92 N	50.00 -8.37 23.50 N	143.26 -5.57 -54.86 N	250.00 -2.93 -161.34 N	174.00 -2.66 -77.22 N	100.28 -7.63 0.00 N	101.99 -7.81 -0.18 N	105.05 -9.46 -2.26 N	105.00 -12.01 -17.73 N	53.33 -13.09 16.73 N	60.26 -10.42 0.30 N
PLEASANTVLY___LBMP 24000	55.18 2.60 -0.17 N	32.09 1.50 0.00 N	34.28 1.58 0.00 N	72.08 3.37 0.00 N	88.59 4.16 0.00 N	56.93 2.70 0.00 N	60.19 2.83 0.00 N	83.95 3.89 0.00 N	84.22 4.31 0.00 N	90.44 5.13 0.00 N	94.82 5.95 0.00 N	91.45 6.11 0.00 N	87.20 6.53 0.00 N	91.84 6.77 0.00 N	86.45 6.37 0.00 N	87.07 6.61 0.00 N	93.45 7.07 0.00 N	104.91 7.70 0.00 N	115.28 7.38 0.00 N	117.13 7.51 0.00 N	127.17 8.02 0.00 N	104.53 6.24 0.00 N	70.75 3.80 0.00 N	74.75 3.74 -0.02 N
POLETTI____ 23519	56.16 3.56 -0.18 N	32.60 2.01 0.00 N	34.78 2.09 0.00 N	73.16 4.44 0.00 N	89.93 5.51 0.00 N	57.90 3.67 0.00 N	61.39 4.03 0.00 N	85.81 5.75 0.00 N	86.20 6.28 0.00 N	92.68 7.37 0.00 N	97.22 8.35 0.00 N	93.96 8.61 0.00 N	89.57 8.90 0.00 N	94.44 9.37 0.00 N	88.85 8.77 0.00 N	89.68 9.22 0.00 N	96.43 10.05 0.00 N	108.04 10.84 0.00 N	118.26 10.35 0.00 N	120.08 10.45 0.00 N	130.32 11.17 0.00 N	107.19 8.90 0.00 N	72.47 5.51 0.00 N	76.35 5.34 -0.02 N
PORT_JEFF_3 23555	75.94 4.76 -18.76 N	50.49 2.82 -17.07 N	35.51 2.82 0.00 N	74.26 5.54 0.00 N	94.33 7.01 -2.89 N	70.63 4.83 -11.58 N	98.23 5.41 -35.45 N	99.14 6.96 -12.12 N	93.40 7.21 -6.28 N	96.27 7.99 -2.97 N	98.04 9.15 -0.02 N	101.85 9.28 -7.23 N	103.76 9.12 -13.98 N	107.32 9.43 -12.81 N	167.26 8.44 -78.74 N	179.29 7.90 -90.93 N	111.88 8.17 -17.33 N	108.28 8.32 -2.76 N	115.13 7.22 0.00 N	116.80 7.17 0.00 N	139.53 7.54 -12.85 N	134.92 7.47 -29.16 N	94.34 4.96 -22.43 N	99.99 5.76 -23.24 N
PORT_JEFF_4 23616	75.94 4.76 -18.76 N	50.49 2.82 -17.07 N	35.51 2.82 0.00 N	74.26 5.54 0.00 N	94.33 7.01 -2.89 N	70.63 4.83 -11.58 N	98.22 5.41 -35.45 N	99.14 6.96 -12.12 N	93.40 7.21 -6.28 N	96.27 7.99 -2.97 N	98.04 9.15 -0.02 N	101.85 9.28 -7.23 N	103.76 9.12 -13.98 N	107.32 9.43 -12.81 N	167.26 8.44 -78.74 N	179.29 7.90 -90.93 N	111.88 8.17 -17.33 N	108.28 8.32 -2.76 N	115.13 7.22 0.00 N	116.80 7.17 0.00 N	139.53 7.54 -12.85 N	134.92 7.47 -29.16 N	94.34 4.96 -22.43 N	99.99 5.76 -23.24 N
PORT_JEFF_IC 23713	76.07 4.89 -18.76 N	50.56 2.89 -17.07 N	35.58 2.89 0.00 N	74.41 5.70 0.00 N	94.51 7.19 -2.89 N	70.77 4.97 -11.58 N	98.37 5.56 -35.45 N	99.40 7.22 -12.12 N	93.70 7.51 -6.28 N	96.62 8.34 -2.97 N	98.42 9.53 -0.02 N	102.25 9.68 -7.23 N	104.18 9.54 -13.98 N	107.79 9.90 -12.81 N	167.42 8.61 -78.74 N	179.51 8.12 -90.93 N	112.11 8.41 -17.33 N	108.56 8.60 -2.76 N	115.42 7.51 0.00 N	117.07 7.44 0.00 N	139.89 7.89 -12.85 N	135.45 8.00 -29.16 N	94.64 5.26 -22.43 N	100.24 6.02 -23.24 N
PPL_PILGRIM_ST_GT1 24216	76.12 4.94 -18.76 N	50.54 2.88 -17.07 N	35.58 2.88 0.00 N	74.41 5.70 0.00 N	94.51 7.19 -2.89 N	70.77 4.97 -11.58 N	98.38 5.57 -35.45 N	99.53 7.36 -12.12 N	93.80 7.60 -6.28 N	96.75 8.47 -2.97 N	98.60 9.71 -0.02 N	102.50 9.93 -7.23 N	104.67 10.02 -13.98 N	108.39 10.50 -12.81 N	168.02 9.20 -78.74 N	180.26 8.87 -90.93 N	113.04 9.34 -17.33 N	109.65 9.69 -2.76 N	116.72 8.81 0.00 N	118.37 8.74 0.00 N	141.30 9.31 -12.85 N	136.42 8.97 -29.16 N	95.15 5.77 -22.43 N	100.48 6.26 -23.24 N
PPL_PILGRIM_ST_GT2 24217	76.12 4.94 -18.76 N	50.54 2.88 -17.07 N	35.58 2.88 0.00 N	74.41 5.70 0.00 N	94.51 7.19 -2.89 N	70.77 4.97 -11.58 N	98.38 5.57 -35.45 N	99.53 7.36 -12.12 N	93.80 7.60 -6.28 N	96.75 8.47 -2.97 N	98.60 9.71 -0.02 N	102.50 9.93 -7.23 N	104.67 10.02 -13.98 N	108.39 10.50 -12.81 N	168.02 9.20 -78.74 N	180.26 8.87 -90.93 N	113.04 9.34 -17.33 N	109.65 9.69 -2.76 N	116.72 8.81 0.00 N	118.37 8.74 0.00 N	141.30 9.31 -12.85 N	136.42 8.97 -29.16 N	95.15 5.77 -22.43 N	100.48 6.26 -23.24 N
PPL_SHRM_GT3 24213	76.19 5.01 -18.76 N	50.70 3.04 -17.07 N	35.73 3.04 0.00 N	74.72 6.01 0.00 N	94.92 7.60 -2.89 N	71.03 5.23 -11.58 N	98.70 5.89 -35.45 N	99.71 7.53 -12.12 N	93.75 7.56 -6.28 N	96.38 8.10 -2.97 N	98.14 9.25 -0.02 N	102.06 9.49 -7.23 N	104.16 9.52 -13.98 N	107.84 9.95 -12.81 N	167.87 9.05 -78.74 N	180.10 8.70 -90.93 N	112.80 9.10 -17.33 N	109.28 9.32 -2.76 N	116.14 8.23 0.00 N	117.83 8.21 0.00 N	140.69 8.69 -12.85 N	135.62 8.17 -29.16 N	94.92 5.54 -22.43 N	100.60 6.37 -23.24 N
PPL_SHRM_GT4 24214	76.19 5.01 -18.76 N	50.70 3.04 -17.07 N	35.73 3.04 0.00 N	74.72 6.01 0.00 N	94.92 7.60 -2.89 N	71.03 5.23 -11.58 N	98.70 5.89 -35.45 N	99.71 7.53 -12.12 N	93.75 7.56 -6.28 N	96.38 8.10 -2.97 N	98.14 9.25 -0.02 N	102.06 9.49 -7.23 N	104.16 9.52 -13.98 N	107.84 9.95 -12.81 N	167.87 9.05 -78.74 N	180.10 8.70 -90.93 N	112.80 9.10 -17.33 N	109.28 9.32 -2.76 N	116.14 8.23 0.00 N	117.83 8.21 0.00 N	140.69 8.69 -12.85 N	135.62 8.17 -29.16 N	94.92 5.54 -22.43 N	100.60 6.37 -23.24 N
PROJECT___ORANGE 1 24174	51.30 -0.95 0.17 N	29.99 -0.59 0.00 N	32.04 -0.65 0.00 N	67.16 -1.56 0.00 N	82.50 -1.92 0.00 N	53.08 -1.14 0.00 N	56.23 -1.13 0.00 N	78.66 -1.40 0.00 N	78.74 -1.17 0.00 N	84.26 -1.05 0.00 N	88.38 -0.50 0.00 N	84.88 -0.46 0.00 N	80.26 -0.41 0.00 N	84.77 -0.30 0.00 N	79.70 -0.37 0.00 N	80.13 -0.33 0.00 N	86.19 -0.19 0.00 N	96.65 -0.56 0.00 N	106.99 -0.92 0.00 N	109.32 -0.92 -0.61 N	118.78 -0.84 -0.48 N	97.21 -1.08 0.00 N	66.16 -0.80 0.00 N	69.64 -1.32 0.02 N
PROJECT___ORANGE 2 24166	51.30 -0.95 0.17 N	29.99 -0.59 0.00 N	32.04 -0.65 0.00 N	67.16 -1.56 0.00 N	82.50 -1.92 0.00 N	53.08 -1.14 0.00 N	56.23 -1.13 0.00 N	78.66 -1.40 0.00 N	78.74 -1.17 0.00 N	84.26 -1.05 0.00 N	88.38 -0.50 0.00 N	84.88 -0.46 0.00 N	80.26 -0.41 0.00 N	84.77 -0.30 0.00 N	79.70 -0.37 0.00 N	80.13 -0.33 0.00 N	86.19 -0.19 0.00 N	96.65 -0.56 0.00 N	106.99 -0.92 0.00 N	109.32 -0.92 -0.61 N	118.78 -0.84 -0.48 N	97.21 -1.08 0.00 N	66.16 -0.80 0.00 N	69.64 -1.32 0.02 N
PYRITES___HYD 24023	53.20 0.78 0.00 N	31.00 0.41 0.00 N	33.05 0.35 0.00 N	69.62 0.91 0.00 N	85.74 1.31 0.00 N	55.21 0.98 0.00 N	58.83 1.47 0.00 N	82.31 2.25 0.00 N	81.34 1.43 0.00 N	86.46 1.15 0.00 N	88.19 -0.68 0.00 N	84.71 -0.63 0.00 N	79.44 -1.23 0.00 N	83.94 -1.13 0.00 N	78.97 -1.10 0.00 N	79.06 -1.39 0.00 N	84.91 -1.46 0.00 N	95.91 -1.29 0.00 N	107.29 -0.62 0.00 N	109.50 -0.13 0.00 N	119.20 0.05 0.00 N	98.57 0.29 0.00 N	67.98 1.02 0.00 N	72.20 1.21 0.00 N

RAMAPO___LBMP 323565	55.08 2.49 -0.18 N	31.99 1.40 0.00 N	34.13 1.44 0.00 N	71.78 3.07 0.00 N	88.34 3.92 0.00 N	56.85 2.62 0.00 N	60.17 2.81 0.00 N	84.08 4.02 0.00 N	84.48 4.57 0.00 N	90.87 5.56 0.00 N	95.38 6.51 0.00 N	92.10 6.76 0.00 N	87.82 7.15 0.00 N	92.56 7.49 0.00 N	87.00 6.93 0.00 N	87.66 7.20 0.00 N	94.26 7.89 0.00 N	105.79 8.58 0.00 N	116.03 8.12 0.00 N	117.79 8.16 0.00 N	127.95 8.80 0.00 N	105.14 6.85 0.00 N	70.97 4.02 0.00 N	74.74 3.73 -0.02 N
RANKINE____ 23646	45.77 -4.91 1.74 N	27.58 -3.40 0.00 N	29.43 -3.26 0.00 N	61.24 -7.47 0.00 N	75.20 -9.23 0.00 N	48.35 -5.88 0.00 N	50.79 -6.57 0.00 N	72.14 -7.91 0.00 N	73.64 -6.28 0.00 N	79.81 -5.50 0.00 N	85.46 -3.41 0.00 N	81.49 -3.85 0.00 N	76.23 -4.44 0.00 N	81.09 -3.99 0.00 N	75.84 -4.23 0.00 N	76.70 -3.76 0.00 N	83.59 -2.78 0.00 N	93.69 -3.52 0.00 N	104.04 -3.86 0.00 N	105.20 -4.43 0.00 N	114.58 -4.57 0.00 N	91.97 -6.32 0.00 N	61.16 -5.79 0.00 N	63.67 -7.13 0.19 N
RAVENSWOOD_GT2_1 24244	56.19 3.59 -0.18 N	32.63 2.04 0.00 N	34.80 2.11 0.00 N	73.16 4.45 0.00 N	89.95 5.53 0.00 N	57.91 3.68 0.00 N	61.40 4.04 0.00 N	85.82 5.77 0.00 N	86.18 6.26 0.00 N	92.60 7.29 0.00 N	97.12 8.25 0.00 N	93.85 8.51 0.00 N	89.48 8.81 0.00 N	94.34 9.27 0.00 N	88.77 8.69 0.00 N	89.59 9.13 0.00 N	96.26 9.89 0.00 N	107.88 10.68 0.00 N	118.12 10.22 0.00 N	119.92 10.30 0.00 N	130.23 11.08 0.00 N	107.13 8.84 0.00 N	72.44 5.48 0.00 N	76.36 5.36 -0.02 N
RAVENSWOOD_GT2_2 24245	56.19 3.59 -0.18 N	32.63 2.04 0.00 N	34.80 2.11 0.00 N	73.16 4.45 0.00 N	89.95 5.53 0.00 N	57.91 3.68 0.00 N	61.40 4.04 0.00 N	85.82 5.77 0.00 N	86.18 6.26 0.00 N	92.60 7.29 0.00 N	97.12 8.25 0.00 N	93.85 8.51 0.00 N	89.48 8.81 0.00 N	94.34 9.27 0.00 N	88.77 8.69 0.00 N	89.59 9.13 0.00 N	96.26 9.89 0.00 N	107.88 10.68 0.00 N	118.12 10.22 0.00 N	119.92 10.30 0.00 N	130.23 11.08 0.00 N	107.13 8.84 0.00 N	72.44 5.48 0.00 N	76.36 5.36 -0.02 N
RAVENSWOOD_GT2_3 24246	56.24 3.64 -0.18 N	32.65 2.06 0.00 N	34.82 2.13 0.00 N	73.23 4.51 0.00 N	90.03 5.60 0.00 N	57.95 3.73 0.00 N	61.45 4.10 0.00 N	85.90 5.84 0.00 N	86.25 6.34 0.00 N	92.69 7.38 0.00 N	97.22 8.35 0.00 N	93.97 8.63 0.00 N	89.57 8.90 0.00 N	94.44 9.37 0.00 N	88.85 8.77 0.00 N	89.68 9.22 0.00 N	96.38 10.01 0.00 N	108.00 10.80 0.00 N	118.25 10.34 0.00 N	120.08 10.45 0.00 N	130.38 11.23 0.00 N	107.23 8.95 0.00 N	72.50 5.54 0.00 N	76.43 5.43 -0.02 N
RAVENSWOOD_GT2_4 24247	56.24 3.64 -0.18 N	32.65 2.06 0.00 N	34.82 2.13 0.00 N	73.23 4.51 0.00 N	90.03 5.60 0.00 N	57.95 3.73 0.00 N	61.45 4.10 0.00 N	85.90 5.84 0.00 N	86.25 6.34 0.00 N	92.69 7.38 0.00 N	97.22 8.35 0.00 N	93.97 8.63 0.00 N	89.57 8.90 0.00 N	94.44 9.37 0.00 N	88.85 8.77 0.00 N	89.68 9.22 0.00 N	96.38 10.01 0.00 N	108.00 10.80 0.00 N	118.25 10.34 0.00 N	120.08 10.45 0.00 N	130.38 11.23 0.00 N	107.23 8.95 0.00 N	72.50 5.54 0.00 N	76.43 5.43 -0.02 N
RAVENSWOOD_GT3_1 24248	56.19 3.59 -0.18 N	32.63 2.04 0.00 N	34.80 2.11 0.00 N	73.16 4.45 0.00 N	89.95 5.53 0.00 N	57.91 3.68 0.00 N	61.40 4.04 0.00 N	85.82 5.77 0.00 N	86.18 6.26 0.00 N	92.61 7.30 0.00 N	97.12 8.25 0.00 N	93.86 8.52 0.00 N	89.49 8.82 0.00 N	94.34 9.27 0.00 N	88.77 8.69 0.00 N	89.59 9.13 0.00 N	96.27 9.90 0.00 N	107.88 10.68 0.00 N	118.12 10.22 0.00 N	119.92 10.30 0.00 N	130.23 11.08 0.00 N	107.13 8.84 0.00 N	72.44 5.48 0.00 N	76.36 5.36 -0.02 N
RAVENSWOOD_GT3_2 24249	56.19 3.59 -0.18 N	32.63 2.04 0.00 N	34.80 2.11 0.00 N	73.16 4.45 0.00 N	89.95 5.53 0.00 N	57.91 3.68 0.00 N	61.40 4.04 0.00 N	85.82 5.77 0.00 N	86.18 6.26 0.00 N	92.61 7.30 0.00 N	97.12 8.25 0.00 N	93.86 8.52 0.00 N	89.49 8.82 0.00 N	94.34 9.27 0.00 N	88.77 8.69 0.00 N	89.59 9.13 0.00 N	96.27 9.90 0.00 N	107.88 10.68 0.00 N	118.12 10.22 0.00 N	119.92 10.30 0.00 N	130.23 11.08 0.00 N	107.13 8.84 0.00 N	72.44 5.48 0.00 N	76.36 5.36 -0.02 N
RAVENSWOOD_GT3_3 24250	56.26 3.66 -0.18 N	32.66 2.07 0.00 N	34.84 2.15 0.00 N	73.27 4.55 0.00 N	90.05 5.63 0.00 N	57.98 3.75 0.00 N	61.48 4.12 0.00 N	85.95 5.90 0.00 N	86.32 6.41 0.00 N	92.77 7.46 0.00 N	97.30 8.43 0.00 N	94.03 8.69 0.00 N	89.65 8.98 0.00 N	94.53 9.46 0.00 N	88.93 8.85 0.00 N	89.75 9.29 0.00 N	96.45 10.08 0.00 N	108.08 10.88 0.00 N	118.34 10.43 0.00 N	120.15 10.52 0.00 N	130.46 11.32 0.00 N	107.31 9.03 0.00 N	72.56 5.60 0.00 N	76.47 5.46 -0.02 N
RAVENSWOOD_GT3_4 24251	56.26 3.66 -0.18 N	32.66 2.07 0.00 N	34.84 2.15 0.00 N	73.27 4.55 0.00 N	90.05 5.63 0.00 N	57.98 3.75 0.00 N	61.48 4.12 0.00 N	85.95 5.90 0.00 N	86.32 6.41 0.00 N	92.77 7.46 0.00 N	97.30 8.43 0.00 N	94.03 8.69 0.00 N	89.65 8.98 0.00 N	94.53 9.46 0.00 N	88.93 8.85 0.00 N	89.75 9.29 0.00 N	96.45 10.08 0.00 N	108.08 10.88 0.00 N	118.34 10.43 0.00 N	120.15 10.52 0.00 N	130.46 11.32 0.00 N	107.31 9.03 0.00 N	72.56 5.60 0.00 N	76.47 5.46 -0.02 N
RAVENSWOOD_GT_1 23729	66.52 4.91 -9.19 N	33.36 2.78 0.00 N	35.58 2.89 0.00 N	74.80 6.08 0.00 N	91.85 7.43 0.00 N	59.14 4.92 0.00 N	62.76 5.40 0.00 N	89.04 7.91 -1.07 N	88.31 8.39 0.00 N	278.34 9.61 -183.42 N	268.43 10.49 -169.07 N	143.89 10.81 -47.74 N	121.62 10.95 -30.01 N	125.56 11.55 -28.94 N	152.61 10.91 -61.63 N	132.86 11.55 -40.85 N	98.97 12.60 0.00 N	137.80 13.56 -27.03 N	121.04 13.13 0.00 N	123.06 13.43 0.00 N	133.61 14.46 0.00 N	109.92 11.64 0.00 N	74.24 7.28 0.00 N	87.31 7.25 -9.08 N
RAVENSWOOD_GT_10 24258	56.32 3.72 -0.18 N	32.69 2.10 0.00 N	34.88 2.19 0.00 N	73.35 4.63 0.00 N	90.15 5.72 0.00 N	58.03 3.80 0.00 N	61.54 4.18 0.00 N	86.03 5.98 0.00 N	86.40 6.48 0.00 N	92.85 7.54 0.00 N	97.35 8.47 0.00 N	94.09 8.75 0.00 N	89.71 9.04 0.00 N	94.57 9.50 0.00 N	88.99 8.92 0.00 N	89.83 9.37 0.00 N	96.56 10.18 0.00 N	108.18 10.98 0.00 N	118.43 10.52 0.00 N	120.28 10.65 0.00 N	130.62 11.47 0.00 N	107.44 9.15 0.00 N	72.63 5.68 0.00 N	76.57 5.56 -0.02 N
RAVENSWOOD_GT_11 24259	56.32 3.72 -0.18 N	32.69 2.10 0.00 N	34.88 2.19 0.00 N	73.35 4.63 0.00 N	90.15 5.72 0.00 N	58.03 3.80 0.00 N	61.54 4.18 0.00 N	86.03 5.98 0.00 N	86.40 6.48 0.00 N	92.85 7.54 0.00 N	97.35 8.47 0.00 N	94.09 8.75 0.00 N	89.71 9.04 0.00 N	94.57 9.50 0.00 N	88.99 8.92 0.00 N	89.83 9.37 0.00 N	96.56 10.18 0.00 N	108.18 10.98 0.00 N	118.43 10.52 0.00 N	120.28 10.65 0.00 N	130.62 11.47 0.00 N	107.44 9.15 0.00 N	72.63 5.68 0.00 N	76.57 5.56 -0.02 N
RAVENSWOOD_GT_4 24252	55.25 2.66 -0.18 N	32.10 1.52 0.00 N	34.25 1.55 0.00 N	72.01 3.30 0.00 N	88.59 4.17 0.00 N	57.01 2.79 0.00 N	60.42 3.06 0.00 N	84.31 4.26 0.00 N	84.65 4.74 0.00 N	90.97 5.66 0.00 N	95.55 6.68 0.00 N	92.23 6.89 0.00 N	87.97 7.30 0.00 N	92.74 7.68 0.00 N	87.20 7.13 0.00 N	87.86 7.40 0.00 N	94.33 7.95 0.00 N	105.78 8.57 0.00 N	115.97 8.06 0.00 N	117.60 7.97 0.00 N	127.65 8.50 0.00 N	105.04 6.75 0.00 N	71.09 4.13 0.00 N	74.97 3.96 -0.02 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_5 24254	55.25 2.66 -0.18 N	32.10 1.52 0.00 N	34.25 1.55 0.00 N	72.01 3.30 0.00 N	88.59 4.17 0.00 N	57.01 2.79 0.00 N	60.42 3.06 0.00 N	84.31 4.26 0.00 N	84.65 4.74 0.00 N	90.97 5.66 0.00 N	95.55 6.68 0.00 N	92.23 6.89 0.00 N	87.97 7.30 0.00 N	92.74 7.68 0.00 N	87.20 7.13 0.00 N	87.86 7.40 0.00 N	94.33 7.95 0.00 N	105.78 8.57 0.00 N	115.97 8.06 0.00 N	117.60 7.97 0.00 N	127.65 8.50 0.00 N	105.04 6.75 0.00 N	71.09 4.13 0.00 N	74.97 3.96 -0.02 N	
RAVENSWOOD_GT_6 24253	55.25 2.66 -0.18 N	32.10 1.52 0.00 N	34.25 1.55 0.00 N	72.01 3.30 0.00 N	88.59 4.17 0.00 N	57.01 2.79 0.00 N	60.42 3.06 0.00 N	84.31 4.26 0.00 N	84.65 4.74 0.00 N	90.97 5.66 0.00 N	95.55 6.68 0.00 N	92.23 6.89 0.00 N	87.97 7.30 0.00 N	92.74 7.68 0.00 N	87.20 7.13 0.00 N	87.86 7.40 0.00 N	94.33 7.95 0.00 N	105.78 8.57 0.00 N	115.97 8.06 0.00 N	117.60 7.97 0.00 N	127.65 8.50 0.00 N	105.04 6.75 0.00 N	71.09 4.13 0.00 N	74.97 3.96 -0.02 N	
RAVENSWOOD_GT_7 24255	55.25 2.66 -0.18 N	32.10 1.52 0.00 N	34.25 1.55 0.00 N	72.01 3.30 0.00 N	88.59 4.17 0.00 N	57.01 2.79 0.00 N	60.42 3.06 0.00 N	84.31 4.26 0.00 N	84.65 4.74 0.00 N	90.97 5.66 0.00 N	95.55 6.68 0.00 N	92.23 6.89 0.00 N	87.97 7.30 0.00 N	92.74 7.68 0.00 N	87.20 7.13 0.00 N	87.86 7.40 0.00 N	94.33 7.95 0.00 N	105.78 8.57 0.00 N	115.97 8.06 0.00 N	117.60 7.97 0.00 N	127.65 8.50 0.00 N	105.04 6.75 0.00 N	71.09 4.13 0.00 N	74.97 3.96 -0.02 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.32 3.72 -0.18 N	32.69 2.10 0.00 N	34.88 2.19 0.00 N	73.35 4.63 0.00 N	90.15 5.72 0.00 N	58.03 3.80 0.00 N	61.54 4.18 0.00 N	86.03 5.98 0.00 N	86.40 6.48 0.00 N	92.85 7.54 0.00 N	97.35 8.47 0.00 N	94.09 8.75 0.00 N	89.71 9.04 0.00 N	94.57 9.50 0.00 N	88.99 8.92 0.00 N	89.83 9.37 0.00 N	96.56 10.18 0.00 N	108.18 10.98 0.00 N	118.43 10.52 0.00 N	120.28 10.65 0.00 N	130.62 11.47 0.00 N	107.44 9.15 0.00 N	72.63 5.68 0.00 N	76.57 5.56 -0.02 N	
RAVENSWOOD_GT_9 24257	56.32 3.72 -0.18 N	32.69 2.10 0.00 N	34.88 2.19 0.00 N	73.35 4.63 0.00 N	90.15 5.72 0.00 N	58.03 3.80 0.00 N	61.54 4.18 0.00 N	86.03 5.98 0.00 N	86.40 6.48 0.00 N	92.85 7.54 0.00 N	97.35 8.47 0.00 N	94.09 8.75 0.00 N	89.71 9.04 0.00 N	94.57 9.50 0.00 N	88.99 8.92 0.00 N	89.83 9.37 0.00 N	96.56 10.18 0.00 N	108.18 10.98 0.00 N	118.43 10.52 0.00 N	120.28 10.65 0.00 N	130.62 11.47 0.00 N	107.44 9.15 0.00 N	72.63 5.68 0.00 N	76.57 5.56 -0.02 N	
RAVENSWOOD___1 23533	66.52 4.91 -9.19 N	33.36 2.78 0.00 N	35.58 2.89 0.00 N	74.80 6.08 0.00 N	91.85 7.43 0.00 N	59.14 4.92 0.00 N	62.76 5.40 0.00 N	89.04 7.91 -1.07 N	88.31 8.39 0.00 N	278.34 9.61 -183.42 N	268.43 10.49 -169.07 N	143.89 10.81 -47.74 N	121.62 10.95 -30.01 N	125.56 11.55 -28.94 N	152.61 10.91 -61.63 N	132.86 11.55 -40.85 N	98.97 12.60 0.00 N	137.80 13.56 -27.03 N	121.04 13.13 0.00 N	123.06 13.43 0.00 N	133.61 14.46 0.00 N	109.92 11.64 0.00 N	74.24 7.28 0.00 N	87.31 7.25 -9.08 N	
RAVENSWOOD___2 23534	66.42 4.81 -9.19 N	33.31 2.72 0.00 N	35.53 2.83 0.00 N	74.68 5.96 0.00 N	91.72 7.29 0.00 N	59.05 4.82 0.00 N	62.56 5.20 0.00 N	88.67 7.54 -1.07 N	87.81 7.90 0.00 N	278.23 9.50 -183.42 N	268.43 10.49 -169.07 N	143.89 10.81 -47.74 N	121.62 10.95 -30.01 N	125.56 11.55 -28.94 N	152.61 10.91 -61.63 N	132.76 11.45 -40.85 N	98.70 12.33 0.00 N	137.29 13.06 -27.03 N	120.22 12.31 0.00 N	122.14 12.51 0.00 N	132.67 13.52 0.00 N	109.24 10.95 0.00 N	73.87 6.92 0.00 N	87.00 6.94 -9.08 N	
RAVENSWOOD___3 23535	56.20 3.60 -0.18 N	32.63 2.04 0.00 N	34.81 2.12 0.00 N	73.18 4.47 0.00 N	89.96 5.54 0.00 N	57.91 3.68 0.00 N	61.40 4.04 0.00 N	85.84 5.79 0.00 N	86.19 6.28 0.00 N	92.61 7.31 0.00 N	97.13 8.26 0.00 N	93.88 8.54 0.00 N	89.49 8.82 0.00 N	94.36 9.29 0.00 N	88.77 8.69 0.00 N	89.60 9.14 0.00 N	96.28 9.91 0.00 N	107.90 10.69 0.00 N	118.14 10.23 0.00 N	119.97 10.34 0.00 N	130.25 11.10 0.00 N	107.14 8.85 0.00 N	72.45 5.49 0.00 N	76.38 5.38 -0.02 N	
RAVENSWOOD___4 23820	66.52 4.91 -9.19 N	33.36 2.78 0.00 N	35.58 2.89 0.00 N	74.80 6.08 0.00 N	91.85 7.43 0.00 N	59.14 4.92 0.00 N	62.76 5.40 0.00 N	89.04 7.91 -1.07 N	88.31 8.39 0.00 N	278.34 9.61 -183.42 N	268.43 10.49 -169.07 N	143.89 10.81 -47.74 N	121.62 10.95 -30.01 N	125.56 11.55 -28.94 N	152.61 10.91 -61.63 N	132.86 11.55 -40.85 N	98.97 12.60 0.00 N	137.80 13.56 -27.03 N	121.04 13.13 0.00 N	123.06 13.43 0.00 N	133.61 14.46 0.00 N	109.92 11.64 0.00 N	74.24 7.28 0.00 N	87.31 7.25 -9.08 N	
RCPL_TRUST___DRP 24196	56.19 3.59 -0.18 N	32.63 2.04 0.00 N	34.81 2.12 0.00 N	73.21 4.50 0.00 N	89.99 5.56 0.00 N	57.93 3.71 0.00 N	61.42 4.06 0.00 N	85.89 5.84 0.00 N	86.29 6.38 0.00 N	92.78 7.47 0.00 N	97.35 8.48 0.00 N	94.09 8.75 0.00 N	89.71 9.04 0.00 N	94.57 9.49 0.00 N	88.98 8.91 0.00 N	89.79 9.32 0.00 N	96.51 10.13 0.00 N	108.15 10.95 0.00 N	118.41 10.50 0.00 N	120.21 10.58 0.00 N	130.49 11.35 0.00 N	107.28 9.00 0.00 N	72.49 5.54 0.00 N	76.39 5.39 -0.02 N	
RENSSELAER___COGEN 23796	54.37 1.95 0.00 N	31.72 1.13 0.00 N	33.95 1.26 0.00 N	71.49 2.77 0.00 N	87.73 3.30 0.00 N	56.15 1.93 0.00 N	59.18 1.82 0.00 N	82.04 1.98 0.00 N	81.90 1.99 0.00 N	87.72 2.41 0.00 N	91.86 2.99 0.00 N	88.34 3.00 0.00 N	84.17 3.50 0.00 N	88.55 3.48 0.00 N	83.54 3.46 0.00 N	83.96 3.51 0.00 N	90.02 3.65 0.00 N	101.23 4.03 0.00 N	111.92 4.01 0.00 N	114.00 4.37 0.00 N	123.88 4.73 0.00 N	101.54 3.26 0.00 N	68.96 2.01 0.00 N	73.83 2.84 0.00 N	
REVERE_CPPR_DRP 24186	52.97 0.56 0.00 N	30.85 0.26 0.00 N	32.95 0.26 0.00 N	69.14 0.43 0.00 N	84.95 0.53 0.00 N	54.71 0.49 0.00 N	58.21 0.85 0.00 N	81.73 1.67 0.00 N	81.83 1.92 0.00 N	87.67 2.36 0.00 N	91.57 2.71 0.00 N	87.68 2.34 0.00 N	82.98 2.31 0.00 N	87.53 2.46 0.00 N	82.20 2.12 0.00 N	82.59 2.13 0.00 N	88.78 2.40 0.00 N	99.78 2.58 0.00 N	110.43 2.52 0.00 N	112.74 2.82 -0.29 N	122.67 3.29 -0.23 N	100.75 2.47 0.00 N	68.22 1.26 0.00 N	71.84 0.85 0.00 N	
ROCHESTER_9_IC 23652	49.43 -2.10 0.88 N	29.23 -1.36 0.00 N	31.15 -1.54 0.00 N	64.83 -3.88 0.00 N	79.84 -4.59 0.00 N	51.54 -2.68 0.00 N	54.61 -2.75 0.00 N	77.01 -3.04 0.00 N	77.99 -1.92 0.00 N	84.00 -1.31 0.00 N	89.17 0.30 0.00 N	85.37 0.03 0.00 N	80.24 -0.43 0.00 N	85.05 -0.02 0.00 N	79.94 -0.13 0.00 N	80.43 -0.03 0.00 N	87.01 0.64 0.00 N	97.43 0.23 0.00 N	108.16 0.25 0.00 N	109.61 -0.02 0.00 N	119.57 0.43 0.00 N	97.00 -1.28 0.00 N	64.96 -1.99 0.00 N	67.85 -3.04 0.10 N	
ROSETON___1	55.00	31.98	34.15	71.82	88.24	56.73	59.97	83.67	83.95	90.11	94.34	90.97	86.74	91.35	85.97	86.61	92.94	104.25	114.55	116.38	126.38	103.91	70.43	74.45	

23587	2.41 -0.18 N	1.39 0.00 N	1.46 0.00 N	3.11 0.00 N	3.82 0.00 N	2.50 0.00 N	2.61 0.00 N	3.62 0.00 N	4.04 0.00 N	4.80 0.00 N	5.47 0.00 N	5.63 0.00 N	6.07 0.00 N	6.28 0.00 N	5.90 0.00 N	6.15 0.00 N	6.56 0.00 N	7.05 0.00 N	6.64 0.00 N	6.76 0.00 N	7.24 0.00 N	5.62 0.00 N	3.48 0.00 N	3.45 -0.02 N
ROSETON___2 23588	55.00 2.41 -0.18 N	31.98 1.39 0.00 N	34.15 1.46 0.00 N	71.82 3.11 0.00 N	88.24 3.82 0.00 N	56.73 2.50 0.00 N	59.97 2.61 0.00 N	83.67 3.62 0.00 N	83.95 4.04 0.00 N	90.11 4.80 0.00 N	94.34 5.47 0.00 N	90.97 5.63 0.00 N	86.74 6.07 0.00 N	91.35 6.28 0.00 N	85.97 5.90 0.00 N	86.61 6.15 0.00 N	92.94 6.56 0.00 N	104.25 7.05 0.00 N	114.55 6.64 0.00 N	116.38 6.76 0.00 N	126.38 7.24 0.00 N	103.91 5.62 0.00 N	70.43 3.48 0.00 N	74.45 3.45 -0.02 N
RUSSELL___1 23602	48.45 -3.10 0.87 N	28.86 -1.73 0.00 N	30.91 -1.79 0.00 N	63.74 -4.97 0.00 N	78.11 -6.31 0.00 N	50.87 -3.35 0.00 N	54.03 -3.33 0.00 N	75.85 -4.21 0.00 N	76.88 -3.03 0.00 N	82.80 -2.51 0.00 N	87.80 -1.07 0.00 N	84.15 -1.19 0.00 N	79.33 -1.34 0.00 N	84.00 -1.07 0.00 N	79.20 -0.87 0.00 N	79.61 -0.85 0.00 N	85.73 -0.65 0.00 N	95.92 -1.28 0.00 N	106.27 -1.64 0.00 N	107.80 -1.83 0.00 N	117.83 -1.32 0.00 N	95.50 -2.78 0.00 N	63.89 -3.06 0.00 N	66.38 -4.51 0.09 N
RUSSELL___2 23532	48.45 -3.10 0.87 N	28.86 -1.73 0.00 N	30.91 -1.79 0.00 N	63.74 -4.97 0.00 N	78.11 -6.31 0.00 N	50.87 -3.35 0.00 N	54.03 -3.33 0.00 N	75.85 -4.21 0.00 N	76.88 -3.03 0.00 N	82.80 -2.51 0.00 N	87.80 -1.07 0.00 N	84.15 -1.19 0.00 N	79.33 -1.34 0.00 N	84.00 -1.07 0.00 N	79.20 -0.87 0.00 N	79.61 -0.85 0.00 N	85.73 -0.65 0.00 N	95.92 -1.28 0.00 N	106.27 -1.64 0.00 N	107.80 -1.83 0.00 N	117.83 -1.32 0.00 N	95.50 -2.78 0.00 N	63.89 -3.06 0.00 N	66.38 -4.51 0.09 N
RUSSELL___3 23549	49.00 -2.54 0.88 N	29.06 -1.53 0.00 N	31.03 -1.66 0.00 N	64.38 -4.34 0.00 N	79.16 -5.26 0.00 N	51.25 -2.97 0.00 N	54.32 -3.04 0.00 N	76.45 -3.61 0.00 N	77.41 -2.51 0.00 N	83.37 -1.94 0.00 N	88.49 -0.39 0.00 N	84.73 -0.61 0.00 N	79.71 -0.96 0.00 N	84.47 -0.60 0.00 N	79.49 -0.58 0.00 N	79.92 -0.54 0.00 N	86.35 -0.03 0.00 N	96.65 -0.55 0.00 N	107.24 -0.66 0.00 N	108.72 -0.91 0.00 N	118.65 -0.49 0.00 N	96.24 -2.05 0.00 N	64.46 -2.49 0.00 N	67.20 -3.68 0.10 N
RUSSELL___4 23556	48.46 -3.09 0.87 N	28.87 -1.72 0.00 N	30.91 -1.79 0.00 N	63.74 -4.97 0.00 N	78.12 -6.31 0.00 N	50.87 -3.36 0.00 N	54.03 -3.33 0.00 N	75.86 -4.20 0.00 N	76.89 -3.02 0.00 N	82.80 -2.51 0.00 N	87.80 -1.07 0.00 N	84.15 -1.19 0.00 N	79.33 -1.34 0.00 N	84.00 -1.07 0.00 N	79.20 -0.88 0.00 N	79.61 -0.85 0.00 N	85.73 -0.65 0.00 N	95.92 -1.28 0.00 N	106.27 -1.64 0.00 N	107.81 -1.82 0.00 N	117.83 -1.32 0.00 N	95.51 -2.77 0.00 N	63.89 -3.06 0.00 N	66.39 -4.50 0.09 N
RUSSELL___STATION 23914	49.00 -2.54 0.88 N	29.06 -1.53 0.00 N	31.03 -1.66 0.00 N	64.38 -4.34 0.00 N	79.16 -5.26 0.00 N	51.25 -2.97 0.00 N	54.32 -3.04 0.00 N	76.45 -3.61 0.00 N	77.41 -2.51 0.00 N	83.37 -1.94 0.00 N	88.49 -0.39 0.00 N	84.73 -0.61 0.00 N	79.71 -0.96 0.00 N	84.47 -0.60 0.00 N	79.49 -0.58 0.00 N	79.92 -0.54 0.00 N	86.35 -0.03 0.00 N	96.65 -0.55 0.00 N	107.24 -0.66 0.00 N	108.72 -0.91 0.00 N	118.65 -0.49 0.00 N	96.24 -2.05 0.00 N	64.46 -2.49 0.00 N	67.20 -3.68 0.10 N
S SALMON___HYD 24043	51.54 -0.72 0.15 N	30.09 -0.50 0.00 N	32.11 -0.58 0.00 N	67.36 -1.35 0.00 N	82.81 -1.62 0.00 N	53.34 -0.89 0.00 N	56.68 -0.68 0.00 N	79.29 -0.76 0.00 N	79.36 -0.56 0.00 N	84.73 -0.58 0.00 N	88.74 -0.13 0.00 N	85.32 -0.02 0.00 N	80.68 0.01 0.00 N	85.24 0.17 0.00 N	80.22 0.15 0.00 N	80.56 0.10 0.00 N	86.62 0.24 0.00 N	97.20 -0.01 0.00 N	107.47 -0.44 0.00 N	110.36 -0.37 -1.10 N	119.89 -0.12 -0.86 N	97.86 -0.43 0.00 N	66.47 -0.49 0.00 N	70.10 -0.87 0.02 N
SELKIRK___II 23799	53.44 1.03 0.00 N	31.21 0.62 0.00 N	33.43 0.73 0.00 N	70.34 1.63 0.00 N	86.29 1.87 0.00 N	55.27 1.05 0.00 N	58.25 0.89 0.00 N	80.96 0.90 0.00 N	80.93 1.02 0.00 N	86.68 1.37 0.00 N	90.70 1.83 0.00 N	87.21 1.87 0.00 N	82.97 2.31 0.00 N	87.30 2.23 0.00 N	82.40 2.32 0.00 N	82.92 2.46 0.00 N	88.92 2.55 0.00 N	99.96 2.76 0.00 N	110.50 2.59 0.00 N	112.58 2.95 0.00 N	122.28 3.13 0.00 N	100.31 2.03 0.00 N	68.04 1.09 0.00 N	72.38 1.40 0.00 N
SELKIRK___I 23801	53.67 1.25 0.00 N	31.34 0.75 0.00 N	33.56 0.87 0.00 N	70.61 1.90 0.00 N	86.63 2.21 0.00 N	55.51 1.29 0.00 N	58.44 1.08 0.00 N	81.31 1.26 0.00 N	81.25 1.34 0.00 N	87.10 1.79 0.00 N	91.24 2.36 0.00 N	87.75 2.40 0.00 N	83.52 2.85 0.00 N	87.88 2.81 0.00 N	82.87 2.79 0.00 N	83.36 2.90 0.00 N	89.42 3.05 0.00 N	100.52 3.32 0.00 N	111.04 3.13 0.00 N	113.12 3.49 0.00 N	122.88 3.73 0.00 N	100.84 2.55 0.00 N	68.37 1.41 0.00 N	72.61 1.63 0.00 N
SENECA OSWGO___HYD 24041	51.44 -0.81 0.17 N	30.06 -0.52 0.00 N	32.10 -0.59 0.00 N	67.32 -1.40 0.00 N	82.72 -1.71 0.00 N	53.23 -0.99 0.00 N	56.42 -0.94 0.00 N	78.93 -1.12 0.00 N	78.98 -0.93 0.00 N	84.46 -0.85 0.00 N	88.54 -0.33 0.00 N	85.05 -0.29 0.00 N	80.41 -0.25 0.00 N	84.94 -0.13 0.00 N	79.87 -0.20 0.00 N	80.29 -0.17 0.00 N	86.29 -0.08 0.00 N	96.81 -0.39 0.00 N	107.22 -0.68 0.00 N	110.35 -0.68 -1.40 N	119.66 -0.59 -1.10 N	97.47 -0.81 0.00 N	66.30 -0.65 0.00 N	69.84 -1.13 0.02 N
SENECA___ENERGY 23797	48.99 -2.55 0.87 N	29.22 -1.37 0.00 N	31.25 -1.44 0.00 N	65.04 -3.67 0.00 N	79.60 -4.82 0.00 N	51.31 -2.92 0.00 N	54.38 -2.98 0.00 N	76.38 -3.68 0.00 N	76.82 -3.09 0.00 N	82.51 -2.80 0.00 N	86.98 -1.90 0.00 N	83.44 -1.90 0.00 N	78.78 -1.88 0.00 N	83.46 -1.61 0.00 N	78.25 -1.82 0.00 N	78.84 -1.62 0.00 N	85.08 -1.30 0.00 N	95.40 -1.81 0.00 N	105.56 -2.35 0.00 N	107.74 -2.39 -0.50 N	117.08 -2.46 -0.40 N	95.09 -3.19 0.00 N	64.18 -2.77 0.00 N	67.24 -3.65 0.09 N
SHOEMAKER___GT 23640	54.76 2.16 -0.18 N	31.83 1.24 0.00 N	33.99 1.30 0.00 N	71.47 2.76 0.00 N	87.87 3.45 0.00 N	56.49 2.27 0.00 N	59.76 2.40 0.00 N	83.49 3.43 0.00 N	83.80 3.89 0.00 N	90.00 4.69 0.00 N	94.33 5.46 0.00 N	90.94 5.60 0.00 N	86.63 5.96 0.00 N	91.29 6.22 0.00 N	85.86 5.78 0.00 N	86.50 6.03 0.00 N	92.90 6.53 0.00 N	104.26 7.06 0.00 N	114.60 6.69 0.00 N	116.46 6.83 0.00 N	126.47 7.33 0.00 N	103.91 5.62 0.00 N	70.31 3.36 0.00 N	74.19 3.18 -0.02 N
SHOREHAM_IC_1 23715	76.19 5.01 -18.76 N	50.70 3.04 -17.07 N	35.73 3.04 0.00 N	74.72 6.01 0.00 N	94.92 7.60 -2.89 N	71.03 5.23 -11.58 N	98.70 5.89 -35.45 N	99.71 7.53 -12.12 N	93.75 7.56 -6.28 N	96.38 8.10 -2.97 N	98.14 9.25 -0.02 N	102.06 9.49 -7.23 N	104.16 9.52 -13.98 N	107.84 9.95 -12.81 N	167.87 9.05 -78.74 N	180.10 8.70 -90.93 N	112.80 9.10 -17.33 N	109.28 9.32 -2.76 N	116.14 8.23 0.00 N	117.83 8.21 0.00 N	140.69 8.69 -12.85 N	135.62 8.17 -29.16 N	94.92 5.54 -22.43 N	100.60 6.37 -23.24 N

SHOREHAM_IC_2 23716	76.19 5.01 -18.76 N	50.70 3.04 -17.07 N	35.73 3.04 0.00 N	74.72 6.01 0.00 N	94.92 7.60 -2.89 N	71.03 5.23 -11.58 N	98.70 5.89 -35.45 N	99.71 7.53 -12.12 N	93.75 7.56 -6.28 N	96.38 8.10 -2.97 N	98.14 9.25 -0.02 N	102.06 9.49 -7.23 N	104.16 9.52 -13.98 N	107.84 9.95 -12.81 N	167.87 9.05 -78.74 N	180.10 8.70 -90.93 N	112.80 9.10 -17.33 N	109.28 9.32 -2.76 N	116.14 8.23 0.00 N	117.83 8.21 0.00 N	140.69 8.69 -12.85 N	135.62 8.17 -29.16 N	94.92 5.54 -22.43 N	100.60 6.37 -23.24 N
SISSONVILLE____ 23735	52.66 0.24 0.00 N	30.69 0.11 0.00 N	32.72 0.03 0.00 N	68.94 0.22 0.00 N	84.89 0.46 0.00 N	54.64 0.41 0.00 N	58.12 0.76 0.00 N	81.21 1.16 0.00 N	80.05 0.14 0.00 N	85.01 -0.30 0.00 N	86.51 -2.36 0.00 N	83.15 -2.19 0.00 N	77.93 -2.74 0.00 N	82.34 -2.73 0.00 N	77.52 -2.55 0.00 N	77.60 -2.86 0.00 N	83.27 -3.10 0.00 N	94.02 -3.18 0.00 N	105.24 -2.67 0.00 N	107.55 -2.07 0.00 N	117.09 -2.06 0.00 N	97.03 -1.26 0.00 N	67.17 0.22 0.00 N	71.42 0.44 0.00 N
SITHE_IND_GS1 24169	50.73 -1.69 0.00 N	29.58 -1.01 0.00 N	31.61 -1.09 0.00 N	66.28 -2.43 0.00 N	81.45 -2.98 0.00 N	52.36 -1.86 0.00 N	55.41 -1.95 0.00 N	77.39 -2.66 0.00 N	77.24 -2.67 0.00 N	82.43 -2.88 0.00 N	86.26 -2.62 0.00 N	82.81 -2.52 0.00 N	78.28 -2.39 0.00 N	82.61 -2.46 0.00 N	77.78 -2.30 0.00 N	78.18 -2.28 0.00 N	83.97 -2.40 0.00 N	94.17 -3.03 0.00 N	104.43 -3.48 0.00 N	102.49 -3.55 3.58 N	112.57 -3.76 2.82 N	95.12 -3.16 0.00 N	64.98 -1.97 0.00 N	68.64 -2.35 0.00 N
SITHE_IND_GS2 24170	50.73 -1.69 0.00 N	29.58 -1.01 0.00 N	31.61 -1.09 0.00 N	66.28 -2.43 0.00 N	81.45 -2.98 0.00 N	52.36 -1.86 0.00 N	55.41 -1.95 0.00 N	77.39 -2.66 0.00 N	77.24 -2.67 0.00 N	82.43 -2.88 0.00 N	86.26 -2.62 0.00 N	82.81 -2.52 0.00 N	78.28 -2.39 0.00 N	82.61 -2.46 0.00 N	77.78 -2.30 0.00 N	78.18 -2.28 0.00 N	83.97 -2.40 0.00 N	94.17 -3.03 0.00 N	104.43 -3.48 0.00 N	102.49 -3.55 3.58 N	112.57 -3.76 2.82 N	95.12 -3.16 0.00 N	64.98 -1.97 0.00 N	68.64 -2.35 0.00 N
SITHE_IND_GS3 24171	50.73 -1.69 0.00 N	29.58 -1.01 0.00 N	31.61 -1.09 0.00 N	66.28 -2.43 0.00 N	81.45 -2.98 0.00 N	52.36 -1.86 0.00 N	55.41 -1.95 0.00 N	77.39 -2.66 0.00 N	77.24 -2.67 0.00 N	82.43 -2.88 0.00 N	86.26 -2.62 0.00 N	82.81 -2.52 0.00 N	78.28 -2.39 0.00 N	82.61 -2.46 0.00 N	77.78 -2.30 0.00 N	78.18 -2.28 0.00 N	83.97 -2.40 0.00 N	94.17 -3.03 0.00 N	104.43 -3.48 0.00 N	102.49 -3.55 3.58 N	112.57 -3.76 2.82 N	95.12 -3.16 0.00 N	64.98 -1.97 0.00 N	68.64 -2.35 0.00 N
SITHE_IND_GS4 24172	50.73 -1.69 0.00 N	29.58 -1.01 0.00 N	31.61 -1.09 0.00 N	66.28 -2.43 0.00 N	81.45 -2.98 0.00 N	52.36 -1.86 0.00 N	55.41 -1.95 0.00 N	77.39 -2.66 0.00 N	77.24 -2.67 0.00 N	82.43 -2.88 0.00 N	86.26 -2.62 0.00 N	82.81 -2.52 0.00 N	78.28 -2.39 0.00 N	82.61 -2.46 0.00 N	77.78 -2.30 0.00 N	78.18 -2.28 0.00 N	83.97 -2.40 0.00 N	94.17 -3.03 0.00 N	104.43 -3.48 0.00 N	102.49 -3.55 3.58 N	112.57 -3.76 2.82 N	95.12 -3.16 0.00 N	64.98 -1.97 0.00 N	68.64 -2.35 0.00 N
SITHE____BATAVIA 24024	48.14 -2.96 1.31 N	28.61 -1.98 0.00 N	30.44 -2.25 0.00 N	63.17 -5.54 0.00 N	77.91 -6.52 0.00 N	49.93 -4.29 0.00 N	52.03 -5.33 0.00 N	73.88 -6.18 0.00 N	75.40 -4.51 0.00 N	81.75 -3.56 0.00 N	87.68 -1.19 0.00 N	83.63 -1.71 0.00 N	78.14 -2.53 0.00 N	82.99 -2.08 0.00 N	77.88 -2.20 0.00 N	78.44 -2.03 0.00 N	85.30 -1.07 0.00 N	95.44 -1.76 0.00 N	106.31 -1.60 0.00 N	107.39 -2.24 0.00 N	117.22 -1.93 0.00 N	94.25 -4.03 0.00 N	62.83 -4.12 0.00 N	66.36 -4.48 0.14 N
SITHE____INDEPEND 23800	50.73 -1.69 0.00 N	29.58 -1.01 0.00 N	31.61 -1.09 0.00 N	66.28 -2.43 0.00 N	81.45 -2.98 0.00 N	52.36 -1.86 0.00 N	55.41 -1.95 0.00 N	77.39 -2.66 0.00 N	77.24 -2.67 0.00 N	82.43 -2.88 0.00 N	86.26 -2.62 0.00 N	82.81 -2.52 0.00 N	78.28 -2.39 0.00 N	82.61 -2.46 0.00 N	77.78 -2.30 0.00 N	78.18 -2.28 0.00 N	83.97 -2.40 0.00 N	94.17 -3.03 0.00 N	104.43 -3.48 0.00 N	102.49 -3.55 3.58 N	112.57 -3.76 2.82 N	95.12 -3.16 0.00 N	64.98 -1.97 0.00 N	68.64 -2.35 0.00 N
SITHE____MASSENA 23902	52.71 0.29 0.00 N	30.75 0.16 0.00 N	32.80 0.10 0.00 N	69.08 0.36 0.00 N	85.04 0.62 0.00 N	54.69 0.47 0.00 N	58.06 0.70 0.00 N	81.15 1.09 0.00 N	80.67 0.76 0.00 N	85.70 0.39 0.00 N	88.17 -0.70 0.00 N	84.48 -0.86 0.00 N	79.28 -1.39 0.00 N	83.77 -1.30 0.00 N	78.88 -1.20 0.00 N	79.03 -1.43 0.00 N	84.84 -1.53 0.00 N	95.82 -1.38 0.00 N	107.12 -0.79 0.00 N	108.71 -0.92 0.00 N	118.28 -0.86 0.00 N	97.98 -0.31 0.00 N	67.12 0.17 0.00 N	71.41 0.43 0.00 N
SITHE____OGDNSBRG 24021	53.39 0.97 0.00 N	31.12 0.54 0.00 N	33.17 0.48 0.00 N	69.91 1.19 0.00 N	86.08 1.66 0.00 N	55.43 1.20 0.00 N	59.04 1.68 0.00 N	82.66 2.61 0.00 N	82.05 2.14 0.00 N	87.21 1.90 0.00 N	89.46 0.59 0.00 N	85.79 0.45 0.00 N	80.44 -0.23 0.00 N	85.03 -0.04 0.00 N	80.04 -0.03 0.00 N	80.17 -0.29 0.00 N	86.08 -0.29 0.00 N	97.26 0.06 0.00 N	108.80 0.89 0.00 N	110.59 0.96 0.00 N	120.35 1.20 0.00 N	99.44 1.15 0.00 N	68.19 1.23 0.00 N	72.42 1.43 0.00 N
SITHE____STERLING 23777	52.57 0.16 0.00 N	30.63 0.05 0.00 N	32.73 0.04 0.00 N	68.62 -0.09 0.00 N	84.32 -0.10 0.00 N	54.26 0.04 0.00 N	57.64 0.28 0.00 N	80.79 0.74 0.00 N	80.89 0.98 0.00 N	86.63 1.32 0.00 N	90.49 1.62 0.00 N	86.51 1.17 0.00 N	81.90 1.23 0.00 N	86.35 1.28 0.00 N	81.14 1.06 0.00 N	81.55 1.09 0.00 N	87.66 1.29 0.00 N	98.49 1.29 0.00 N	109.02 1.12 0.00 N	111.21 1.27 -0.31 N	121.04 1.64 -0.25 N	99.73 1.45 0.00 N	67.60 0.64 0.00 N	71.23 0.24 0.00 N
SOUTH CAIRO____GT 23612	55.59 3.02 -0.15 N	32.33 1.74 0.00 N	34.55 1.86 0.00 N	72.66 3.95 0.00 N	89.23 4.81 0.00 N	57.27 3.05 0.00 N	60.56 3.21 0.00 N	84.51 4.46 0.00 N	84.82 4.91 0.00 N	91.09 5.78 0.00 N	95.56 6.69 0.00 N	92.07 6.73 0.00 N	87.77 7.11 0.00 N	92.56 7.49 0.00 N	87.10 7.03 0.00 N	87.66 7.20 0.00 N	94.09 7.71 0.00 N	105.70 8.50 0.00 N	116.58 8.67 0.00 N	118.61 8.98 0.00 N	128.82 9.67 0.00 N	105.55 7.26 0.00 N	71.31 4.36 0.00 N	75.38 4.37 0.02 N
SOUTH HAMPTN____IC 23720	77.54 6.36 -18.76 N	51.44 3.78 -17.07 N	36.48 3.79 0.00 N	76.31 7.59 0.00 N	96.87 9.55 -2.89 N	72.34 6.54 -11.58 N	100.32 7.51 -35.45 N	102.30 10.13 -12.12 N	96.71 10.52 -6.28 N	99.84 11.56 -2.97 N	102.01 13.12 -0.02 N	105.89 13.32 -7.23 N	107.88 13.23 -13.98 N	111.91 14.02 -12.81 N	171.68 12.86 -78.74 N	184.10 12.71 -90.93 N	117.24 13.54 -17.33 N	114.28 14.32 -2.76 N	121.49 13.58 0.00 N	123.27 13.64 0.00 N	146.55 14.55 -12.85 N	139.98 12.54 -29.16 N	97.48 8.09 -22.43 N	102.97 8.74 -23.24 N
SOUTHOLD____IC 23719	78.06 6.88 -18.76 N	51.73 4.07 -17.07 N	36.79 4.09 0.00 N	76.94 8.22 0.00 N	97.65 10.32 -2.89 N	72.85 7.06 -11.58 N	100.87 8.06 -35.45 N	103.14 10.97 -12.12 N	97.71 11.51 -6.28 N	101.00 12.72 -2.97 N	103.35 14.46 -0.02 N	107.21 14.64 -7.23 N	109.16 14.51 -13.98 N	113.32 15.44 -12.81 N	173.01 14.19 -78.74 N	185.51 14.12 -90.93 N	118.80 15.10 -17.33 N	116.01 16.05 -2.76 N	123.31 15.40 0.00 N	125.13 15.50 0.00 N	148.54 16.55 -12.85 N	141.46 14.01 -29.16 N	98.34 8.96 -22.43 N	103.76 9.54 -23.24 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
ST LAWRENCE____ 23600	52.27 -0.15 0.00 N	30.51 -0.08 0.00 N	32.54 -0.15 0.00 N	68.55 -0.17 0.00 N	84.36 -0.06 0.00 N	54.25 0.02 0.00 N	57.54 0.18 0.00 N	80.39 0.33 0.00 N	79.97 0.06 0.00 N	84.94 -0.37 0.00 N	87.51 -1.36 0.00 N	83.84 -1.50 0.00 N	78.65 -2.02 0.00 N	83.14 -1.93 0.00 N	78.30 -1.78 0.00 N	78.46 -2.00 0.00 N	84.19 -2.18 0.00 N	95.07 -2.13 0.00 N	106.27 -1.64 0.00 N	107.73 -1.90 0.00 N	117.23 -1.91 0.00 N	97.17 -1.12 0.00 N	66.53 -0.42 0.00 N	70.78 -0.20 0.00 N	
STATION 5_MISC_HYD 23604	49.65 -1.92 0.86 N	29.38 -1.21 0.00 N	31.36 -1.34 0.00 N	64.97 -3.75 0.00 N	79.87 -4.55 0.00 N	51.93 -2.29 0.00 N	55.65 -1.72 0.00 N	78.64 -1.42 0.00 N	79.84 -0.07 0.00 N	86.22 0.91 0.00 N	91.60 2.73 0.00 N	87.82 2.48 0.00 N	82.79 2.12 0.00 N	87.81 2.74 0.00 N	82.55 2.48 0.00 N	83.05 2.59 0.00 N	89.63 3.26 0.00 N	100.27 3.07 0.00 N	110.92 3.02 0.00 N	112.59 2.96 0.00 N	123.09 3.94 0.00 N	99.32 1.03 0.00 N	66.04 -0.91 0.00 N	68.43 -2.46 0.09 N	
STURGEON_POOL_HYD 23609	55.35 2.77 -0.17 N	32.19 1.60 0.00 N	34.40 1.70 0.00 N	72.25 3.53 0.00 N	88.76 4.33 0.00 N	57.08 2.86 0.00 N	60.38 3.02 0.00 N	84.39 4.33 0.00 N	84.80 4.89 0.00 N	91.12 5.82 0.00 N	95.61 6.74 0.00 N	92.23 6.89 0.00 N	87.95 7.29 0.00 N	92.72 7.65 0.00 N	87.06 6.99 0.00 N	87.57 7.11 0.00 N	93.99 7.62 0.00 N	105.49 8.29 0.00 N	115.94 8.03 0.00 N	117.83 8.20 0.00 N	127.95 8.80 0.00 N	105.27 6.98 0.00 N	71.20 4.24 0.00 N	74.98 3.98 -0.02 N	
SYRACUSE____POWER 24017	51.22 -0.93 0.26 N	30.01 -0.57 0.00 N	32.07 -0.62 0.00 N	67.16 -1.55 0.00 N	82.50 -1.92 0.00 N	53.09 -1.13 0.00 N	56.31 -1.05 0.00 N	78.81 -1.25 0.00 N	78.91 -1.00 0.00 N	84.46 -0.85 0.00 N	88.61 -0.27 0.00 N	85.07 -0.27 0.00 N	80.47 -0.19 0.00 N	85.01 -0.06 0.00 N	79.89 -0.19 0.00 N	80.33 -0.13 0.00 N	86.39 0.02 0.00 N	96.91 -0.30 0.00 N	107.30 -0.61 0.00 N	109.71 -0.58 -0.67 N	119.21 -0.47 -0.53 N	97.46 -0.83 0.00 N	66.21 -0.74 0.00 N	69.68 -1.28 0.03 N	
Stony____Brook 24151	76.07 4.89 -18.76 N	50.56 2.89 -17.07 N	35.58 2.89 0.00 N	74.41 5.70 0.00 N	94.51 7.19 -2.89 N	70.77 4.97 -11.58 N	98.37 5.56 -35.45 N	99.40 7.22 -12.12 N	93.70 7.51 -6.28 N	96.62 8.34 -2.97 N	98.42 9.53 -0.02 N	102.25 9.68 -7.23 N	104.18 9.54 -13.98 N	107.79 9.90 -12.81 N	167.42 8.61 -78.74 N	179.51 8.12 -90.93 N	112.11 8.41 -17.33 N	108.56 8.60 -2.76 N	115.42 7.51 0.00 N	117.07 7.44 0.00 N	139.89 7.89 -12.85 N	135.45 8.00 -29.16 N	94.64 5.26 -22.43 N	100.24 6.02 -23.24 N	
UPPER HUDSON____HYD 24058	55.19 2.77 0.00 N	32.20 1.61 0.00 N	34.40 1.71 0.00 N	72.62 3.90 0.00 N	89.15 4.73 0.00 N	57.05 2.83 0.00 N	60.44 3.08 0.00 N	83.67 3.61 0.00 N	83.32 3.40 0.00 N	88.93 3.63 0.00 N	93.33 4.46 0.00 N	89.97 4.63 0.00 N	85.91 5.25 0.00 N	90.19 5.12 0.00 N	85.24 5.17 0.00 N	85.36 4.90 0.00 N	92.32 5.94 0.00 N	104.00 6.80 0.00 N	115.56 7.65 0.00 N	118.45 8.83 0.00 N	128.92 9.77 0.00 N	105.12 6.83 0.00 N	70.76 3.80 0.00 N	75.08 4.09 0.00 N	
UPPER RAQUET____HYD 24056	52.66 0.24 0.00 N	30.69 0.11 0.00 N	32.72 0.03 0.00 N	68.94 0.22 0.00 N	84.89 0.46 0.00 N	54.64 0.41 0.00 N	58.12 0.76 0.00 N	81.21 1.16 0.00 N	80.05 0.14 0.00 N	85.01 -0.30 0.00 N	86.51 -2.36 0.00 N	83.15 -2.19 0.00 N	77.93 -2.74 0.00 N	82.34 -2.73 0.00 N	77.52 -2.55 0.00 N	77.60 -2.86 0.00 N	83.27 -3.10 0.00 N	94.02 -3.18 0.00 N	105.24 -2.67 0.00 N	107.55 -2.07 0.00 N	117.09 -2.06 0.00 N	97.03 -1.26 0.00 N	67.17 0.22 0.00 N	71.42 0.44 0.00 N	
VISCHER____FERRY HYD 24020	54.82 2.40 0.00 N	32.00 1.41 0.00 N	34.24 1.55 0.00 N	72.20 3.49 0.00 N	88.62 4.19 0.00 N	56.65 2.42 0.00 N	59.78 2.42 0.00 N	82.88 2.83 0.00 N	82.84 2.93 0.00 N	88.75 3.44 0.00 N	93.03 4.16 0.00 N	89.53 4.19 0.00 N	85.40 4.73 0.00 N	89.80 4.73 0.00 N	84.77 4.70 0.00 N	85.06 4.61 0.00 N	91.26 4.89 0.00 N	102.71 5.51 0.00 N	113.62 5.71 0.00 N	115.84 6.21 0.00 N	125.88 6.73 0.00 N	103.04 4.76 0.00 N	69.76 2.81 0.00 N	74.38 3.39 0.00 N	
WADING RIVER_IC_1 23522	76.03 4.85 -18.76 N	50.60 2.94 -17.07 N	35.63 2.93 0.00 N	74.52 5.81 0.00 N	94.66 7.34 -2.89 N	70.86 5.06 -11.58 N	98.52 5.71 -35.45 N	99.43 7.26 -12.12 N	93.48 7.29 -6.28 N	96.09 7.81 -2.97 N	97.79 8.90 -0.02 N	101.72 9.15 -7.23 N	103.84 9.20 -13.98 N	107.50 9.61 -12.81 N	167.52 8.71 -78.74 N	179.72 8.33 -90.93 N	112.40 8.69 -17.33 N	108.87 8.90 -2.76 N	115.70 7.79 0.00 N	117.39 7.77 0.00 N	140.22 8.22 -12.85 N	135.28 7.83 -29.16 N	94.68 5.30 -22.43 N	100.36 6.13 -23.24 N	
WADING RIVER_IC_2 23547	76.03 4.85 -18.76 N	50.60 2.94 -17.07 N	35.63 2.93 0.00 N	74.52 5.81 0.00 N	94.66 7.34 -2.89 N	70.86 5.06 -11.58 N	98.52 5.71 -35.45 N	99.43 7.26 -12.12 N	93.48 7.29 -6.28 N	96.09 7.81 -2.97 N	97.79 8.90 -0.02 N	101.72 9.15 -7.23 N	103.84 9.20 -13.98 N	107.50 9.61 -12.81 N	167.52 8.71 -78.74 N	179.72 8.33 -90.93 N	112.40 8.69 -17.33 N	108.87 8.90 -2.76 N	115.70 7.79 0.00 N	117.39 7.77 0.00 N	140.22 8.22 -12.85 N	135.28 7.83 -29.16 N	94.68 5.30 -22.43 N	100.36 6.13 -23.24 N	
WADING RIVER_IC_3 23601	76.03 4.85 -18.76 N	50.60 2.94 -17.07 N	35.63 2.93 0.00 N	74.52 5.81 0.00 N	94.66 7.34 -2.89 N	70.86 5.06 -11.58 N	98.52 5.71 -35.45 N	99.43 7.26 -12.12 N	93.48 7.29 -6.28 N	96.09 7.81 -2.97 N	97.79 8.90 -0.02 N	101.72 9.15 -7.23 N	103.84 9.20 -13.98 N	107.50 9.61 -12.81 N	167.52 8.71 -78.74 N	179.72 8.33 -90.93 N	112.40 8.69 -17.33 N	108.87 8.90 -2.76 N	115.70 7.79 0.00 N	117.39 7.77 0.00 N	140.22 8.22 -12.85 N	135.28 7.83 -29.16 N	94.68 5.30 -22.43 N	100.36 6.13 -23.24 N	
WALDEN____HYDRO 24148	54.91 2.31 -0.18 N	31.92 1.34 0.00 N	34.09 1.39 0.00 N	71.57 2.85 0.00 N	87.95 3.53 0.00 N	56.60 2.37 0.00 N	59.90 2.54 0.00 N	83.69 3.63 0.00 N	84.00 4.09 0.00 N	90.19 4.88 0.00 N	94.66 5.79 0.00 N	91.33 5.99 0.00 N	87.10 6.43 0.00 N	91.79 6.72 0.00 N	86.33 6.26 0.00 N	86.97 6.51 0.00 N	93.32 6.95 0.00 N	104.83 7.62 0.00 N	115.12 7.21 0.00 N	116.93 7.30 0.00 N	127.00 7.85 0.00 N	104.40 6.11 0.00 N	70.59 3.63 0.00 N	74.43 3.42 -0.02 N	
WARRENSBURG____ 23737	55.25 2.84 0.00 N	32.23 1.65 0.00 N	34.43 1.74 0.00 N	72.70 3.99 0.00 N	89.25 4.83 0.00 N	57.12 2.90 0.00 N	60.51 3.15 0.00 N	83.80 3.75 0.00 N	83.45 3.54 0.00 N	89.06 3.75 0.00 N	93.50 4.62 0.00 N	90.13 4.79 0.00 N	86.06 5.39 0.00 N	90.35 5.28 0.00 N	85.37 5.30 0.00 N	85.50 5.04 0.00 N	92.48 6.11 0.00 N	104.19 6.99 0.00 N	115.77 7.87 0.00 N	118.67 9.05 0.00 N	129.16 10.01 0.00 N	105.30 7.02 0.00 N	70.88 3.93 0.00 N	75.16 4.18 0.00 N	
WATERSIDE____6 8 9	66.52	33.36	35.58	74.80	91.85	59.14	62.76	89.04	88.31	278.34	268.43	143.89	121.62	125.56	152.61	132.86	98.97	137.80	121.04	123.06	133.61	109.92	74.24	87.31	

23538	4.91 -9.19 N	2.78 0.00 N	2.89 0.00 N	6.08 0.00 N	7.43 0.00 N	4.92 0.00 N	5.40 0.00 N	7.91 -1.07 N	8.39 0.00 N	9.61 -183.42 N	10.49 -169.07 N	10.81 -47.74 N	10.95 -30.01 N	11.55 -28.94 N	10.91 -61.63 N	11.55 -40.85 N	12.60 0.00 N	13.56 -27.03 N	13.13 0.00 N	13.43 0.00 N	14.46 0.00 N	11.64 0.00 N	7.28 0.00 N	7.25 -9.08 N
WEST BABYLON___IC 23714	76.23 5.05 -18.76 N	50.57 2.91 -17.07 N	35.62 2.93 0.00 N	74.53 5.82 0.00 N	94.66 7.34 -2.89 N	70.84 5.04 -11.58 N	98.46 5.65 -35.45 N	99.86 7.69 -12.12 N	94.29 8.10 -6.28 N	97.40 9.13 -2.97 N	99.31 10.42 -0.02 N	103.21 10.64 -7.23 N	105.35 10.70 -13.98 N	109.12 11.23 -12.81 N	169.04 10.22 -78.74 N	181.44 10.04 -90.93 N	114.38 10.68 -17.33 N	111.19 11.23 -2.76 N	118.44 10.53 0.00 N	120.13 10.50 0.00 N	143.23 11.23 -12.85 N	137.37 9.92 -29.16 N	95.69 6.31 -22.43 N	100.89 6.66 -23.24 N
WEST CANADA___HYD 24049	52.52 0.10 0.00 N	30.65 0.06 0.00 N	32.76 0.07 0.00 N	68.85 0.14 0.00 N	84.59 0.17 0.00 N	54.33 0.11 0.00 N	57.47 0.11 0.00 N	80.21 0.16 0.00 N	80.08 0.16 0.00 N	85.55 0.24 0.00 N	89.22 0.35 0.00 N	85.69 0.35 0.00 N	81.08 0.42 0.00 N	85.50 0.43 0.00 N	80.47 0.40 0.00 N	80.86 0.40 0.00 N	86.81 0.44 0.00 N	97.69 0.48 0.00 N	108.35 0.44 0.00 N	110.17 0.54 0.00 N	119.73 0.59 0.00 N	98.67 0.38 0.00 N	67.15 0.20 0.00 N	71.13 0.14 0.00 N
WESTERN_NY_WIND 24143	48.02 -3.07 1.33 N	28.55 -2.04 0.00 N	30.38 -2.31 0.00 N	63.02 -5.69 0.00 N	77.73 -6.69 0.00 N	49.86 -4.37 0.00 N	52.01 -5.35 0.00 N	73.85 -6.21 0.00 N	75.39 -4.52 0.00 N	81.75 -3.56 0.00 N	87.69 -1.18 0.00 N	83.63 -1.72 0.00 N	78.11 -2.56 0.00 N	82.94 -2.13 0.00 N	77.84 -2.23 0.00 N	78.40 -2.06 0.00 N	85.29 -1.09 0.00 N	95.40 -1.81 0.00 N	106.31 -1.60 0.00 N	107.39 -2.24 0.00 N	117.21 -1.94 0.00 N	94.23 -4.06 0.00 N	62.80 -4.15 0.00 N	66.20 -4.64 0.14 N
YORK___WARBASSE 23770	67.11 5.51 -9.19 N	33.66 3.07 0.00 N	35.86 3.17 0.00 N	75.39 6.67 0.00 N	92.57 8.15 0.00 N	59.61 5.39 0.00 N	63.31 5.95 0.00 N	89.83 8.70 -1.07 N	89.13 9.22 0.00 N	279.01 10.28 -183.42 N	288.49 11.23 -188.38 N	356.99 11.63 -260.02 N	360.36 11.69 -268.00 N	358.82 12.38 -261.37 N	343.01 11.64 -251.30 N	330.31 12.36 -237.48 N	320.32 13.37 -220.58 N	195.73 14.48 -84.05 N	132.70 14.29 -10.50 N	328.54 14.81 -204.11 N	336.53 16.06 -201.33 N	336.65 12.89 -225.48 N	285.61 8.10 -210.55 N	155.15 8.16 -76.01 N