

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/08/2005

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	83.87	82.41	81.64	82.83	77.97	75.36	83.45	81.93	86.17	89.84	92.42	99.99	102.35	105.61	97.27	96.59	97.14	99.28	90.60	91.80	96.22	90.66	88.62	80.26
24138	6.33	6.19	6.62	6.48	6.23	6.02	6.73	7.48	8.11	8.59	9.65	10.50	11.02	10.82	10.03	9.68	9.37	9.88	9.15	8.86	9.42	8.47	7.99	6.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
74TH STREET_GT_1	84.04	82.57	81.80	83.01	78.11	75.50	83.59	82.02	86.22	89.86	92.38	99.96	102.28	105.51	97.21	96.55	97.10	99.26	90.58	91.80	96.25	90.71	88.71	80.36
24260	6.50	6.34	6.78	6.66	6.38	6.16	6.88	7.57	8.16	8.60	9.62	10.47	10.96	10.73	9.97	9.65	9.33	9.86	9.13	8.86	9.45	8.52	8.08	6.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
74TH STREET_GT_2	84.04	82.57	81.80	83.01	78.11	75.50	83.59	82.02	86.22	89.86	92.38	99.96	102.28	105.51	97.21	96.55	97.10	99.26	90.58	91.80	96.25	90.71	88.71	80.36
24261	6.50	6.34	6.78	6.66	6.38	6.16	6.88	7.57	8.16	8.60	9.62	10.47	10.96	10.73	9.97	9.65	9.33	9.86	9.13	8.86	9.45	8.52	8.08	6.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 HUDSON___FALLS	81.42	79.91	79.08	80.24	75.77	73.09	81.16	79.49	83.10	86.37	88.73	95.74	98.42	102.53	94.65	93.78	94.54	96.27	88.61	89.87	95.03	89.06	87.43	78.80
24011	3.88	3.68	4.06	3.89	4.04	3.76	4.44	5.04	5.03	5.11	5.96	6.24	7.09	7.74	7.42	6.87	6.78	6.87	7.16	6.93	8.23	6.88	6.80	5.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	81.42	79.91	79.08	80.24	75.77	73.09	81.16	79.49	83.10	86.37	88.73	95.74	98.42	102.53	94.65	93.78	94.54	96.27	88.61	89.87	95.03	89.06	87.43	78.80
23798	3.88	3.68	4.06	3.89	4.04	3.76	4.44	5.04	5.03	5.11	5.96	6.24	7.09	7.74	7.42	6.87	6.78	6.87	7.16	6.93	8.23	6.88	6.80	5.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	81.42	79.91	79.08	80.24	75.77	73.09	81.16	79.49	83.10	86.37	88.73	95.74	98.42	102.53	94.65	93.78	94.54	96.27	88.61	89.87	95.03	89.06	87.43	78.80
24028	3.88	3.68	4.06	3.89	4.04	3.76	4.44	5.04	5.03	5.11	5.96	6.24	7.09	7.74	7.42	6.87	6.78	6.87	7.16	6.93	8.23	6.88	6.80	5.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	80.06	78.72	78.06	79.24	74.86	72.04	79.73	77.81	81.71	85.00	87.38	94.12	96.59	100.48	92.63	92.07	92.97	94.66	86.61	87.86	92.25	86.56	84.80	76.94
23527	2.52	2.49	3.04	2.90	3.13	2.71	3.02	3.36	3.65	3.75	4.61	4.62	5.27	5.70	5.39	5.16	5.21	5.25	5.15	4.92	5.45	4.37	4.17	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	78.98	77.74	76.95	78.13	73.66	70.83	78.31	76.24	79.97	83.28	85.38	92.21	94.30	97.88	90.15	89.62	90.33	92.06	84.17	85.53	89.76	84.57	82.76	75.04
24190	1.44	1.51	1.93	1.78	1.93	1.50	1.60	1.79	1.91	2.03	2.62	2.72	2.98	3.10	2.91	2.72	2.57	2.65	2.71	2.59	2.96	2.38	2.13	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	78.98	77.74	76.95	78.13	73.66	70.83	78.31	76.24	79.97	83.28	85.38	92.21	94.30	97.88	90.15	89.62	90.33	92.06	84.17	85.53	89.76	84.57	82.76	75.04
23571	1.44	1.51	1.93	1.78	1.93	1.50	1.60	1.79	1.91	2.03	2.62	2.72	2.98	3.10	2.91	2.72	2.57	2.65	2.71	2.59	2.96	2.38	2.13	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	78.98	77.74	76.95	78.13	73.66	70.83	78.31	76.24	79.97	83.28	85.38	92.21	94.30	97.88	90.15	89.62	90.33	92.06	84.17	85.53	89.76	84.57	82.76	75.04
23572	1.44	1.51	1.93	1.78	1.93	1.50	1.60	1.79	1.91	2.03	2.62	2.72	2.98	3.10	2.91	2.72	2.57	2.65	2.71	2.59	2.96	2.38	2.13	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	78.98	77.74	76.95	78.13	73.66	70.83	78.31	76.24	79.97	83.28	85.38	92.21	94.30	97.88	90.15	89.62	90.33	92.06	84.17	85.53	89.76	84.57	82.76	75.04

23573	1.44 0.00 N	1.51 0.00 N	1.93 0.00 N	1.78 0.00 N	1.93 0.00 N	1.50 0.00 N	1.60 0.00 N	1.79 0.00 N	1.91 0.00 N	2.03 0.00 N	2.62 0.00 N	2.72 0.00 N	2.98 0.00 N	3.10 0.00 N	2.91 0.00 N	2.72 0.00 N	2.57 0.00 N	2.65 0.00 N	2.71 0.00 N	2.59 0.00 N	2.96 0.00 N	2.38 0.00 N	2.13 0.00 N	1.57 0.00 N
ALBANY____4 23574	78.98 1.44 0.00 N	77.74 1.51 0.00 N	76.95 1.93 0.00 N	78.13 1.78 0.00 N	73.66 1.93 0.00 N	70.83 1.50 0.00 N	78.31 1.60 0.00 N	76.24 1.79 0.00 N	79.97 1.91 0.00 N	83.28 2.03 0.00 N	85.38 2.62 0.00 N	92.21 2.72 0.00 N	94.30 2.98 0.00 N	97.88 3.10 0.00 N	90.15 2.91 0.00 N	89.62 2.72 0.00 N	90.33 2.57 0.00 N	92.06 2.65 0.00 N	84.17 2.71 0.00 N	85.53 2.59 0.00 N	89.76 2.96 0.00 N	84.57 2.38 0.00 N	82.76 2.13 0.00 N	75.04 1.57 0.00 N
ALCOA_RYNLDS____DRP 24188	77.87 0.33 0.00 N	76.38 0.15 0.00 N	74.63 -0.39 0.00 N	76.21 -0.13 0.00 N	71.54 -0.19 0.00 N	69.34 0.01 0.00 N	77.04 0.32 0.00 N	74.03 -0.42 0.00 N	77.28 -0.79 0.00 N	80.00 -1.26 0.00 N	80.39 -2.37 0.00 N	86.18 -3.32 0.00 N	87.71 -3.62 0.00 N	91.46 -3.33 0.00 N	84.20 -3.04 0.00 N	84.03 -2.87 0.00 N	84.72 -3.05 0.00 N	86.09 -3.32 0.00 N	78.65 -2.80 0.00 N	80.45 -2.49 0.00 N	84.07 -2.73 0.00 N	80.32 -1.86 0.00 N	79.12 -1.51 0.00 N	72.33 -1.14 0.00 N
ALLEGHENY____COGEN 23514	76.41 -1.14 0.00 N	73.86 -2.37 0.00 N	72.33 -2.70 0.00 N	73.11 -3.24 0.00 N	68.18 -3.55 0.00 N	66.40 -2.94 0.00 N	72.30 -4.41 0.00 N	70.95 -3.50 0.00 N	75.13 -2.93 0.00 N	78.69 -2.56 0.00 N	80.35 -2.41 0.00 N	89.16 -0.33 0.00 N	91.16 -0.17 0.00 N	94.00 -0.79 0.00 N	85.91 -1.33 0.00 N	85.34 -1.57 0.00 N	86.84 -0.92 0.00 N	89.01 -0.39 0.00 N	80.18 -1.27 0.00 N	81.49 -1.45 0.00 N	85.14 -1.66 0.00 N	82.14 -0.05 0.00 N	80.53 -0.10 0.00 N	72.45 -1.02 0.00 N
AMERICAN_REF_FUEL 24010	73.65 -3.89 0.00 N	70.99 -5.24 0.00 N	69.13 -5.89 0.00 N	69.63 -6.72 0.00 N	64.85 -6.88 0.00 N	63.58 -5.76 0.00 N	69.13 -7.58 0.00 N	69.40 -5.05 0.00 N	73.74 -4.33 0.00 N	77.87 -3.39 0.00 N	80.87 -1.89 0.00 N	90.06 0.56 0.00 N	93.42 2.10 0.00 N	95.71 0.93 0.00 N	87.30 0.06 0.00 N	86.33 -0.58 0.00 N	87.97 0.21 0.00 N	90.38 0.98 0.00 N	81.54 0.09 0.00 N	82.78 -0.16 0.00 N	85.65 -1.15 0.00 N	81.01 -1.17 0.00 N	79.85 -0.78 0.00 N	72.56 -0.90 0.00 N
ARTHUR_KILL_GT_1 23520	86.63 9.09 0.00 N	85.08 8.85 0.00 N	84.27 9.25 0.00 N	85.75 9.40 0.00 N	80.64 8.91 0.00 N	78.04 8.71 0.00 N	86.36 9.64 0.00 N	84.91 10.46 0.00 N	88.95 10.89 0.00 N	92.48 11.22 0.00 N	95.33 12.57 0.00 N	103.36 13.86 0.00 N	105.89 14.56 0.00 N	109.02 14.24 0.00 N	100.41 13.17 0.00 N	99.80 12.89 0.00 N	100.40 12.63 0.00 N	102.72 13.31 0.00 N	93.56 12.11 0.00 N	95.04 12.10 0.00 N	99.92 13.13 0.00 N	94.21 12.02 0.00 N	92.02 11.39 0.00 N	83.04 9.57 0.00 N
ARTHUR_KILL_2 23512	86.63 9.09 0.00 N	85.08 8.85 0.00 N	84.27 9.25 0.00 N	85.75 9.40 0.00 N	80.64 8.91 0.00 N	78.04 8.71 0.00 N	86.36 9.64 0.00 N	84.91 10.46 0.00 N	88.95 10.89 0.00 N	92.48 11.22 0.00 N	95.32 12.56 0.00 N	103.36 13.86 0.00 N	105.89 14.56 0.00 N	109.02 14.24 0.00 N	100.41 13.17 0.00 N	99.80 12.89 0.00 N	100.40 12.63 0.00 N	102.71 13.31 0.00 N	93.56 12.11 0.00 N	95.04 12.10 0.00 N	99.92 13.13 0.00 N	94.21 12.02 0.00 N	92.02 11.39 0.00 N	83.04 9.57 0.00 N
ARTHUR_KILL_3 23513	83.40 5.86 0.00 N	81.94 5.72 0.00 N	81.16 6.14 0.00 N	82.25 5.90 0.00 N	77.34 5.61 0.00 N	74.79 5.45 0.00 N	82.80 6.08 0.00 N	81.26 6.81 0.00 N	85.46 7.40 0.00 N	89.08 7.83 0.00 N	91.61 8.85 0.00 N	99.08 9.59 0.00 N	101.40 10.08 0.00 N	104.62 9.83 0.00 N	96.41 9.17 0.00 N	95.71 8.81 0.00 N	96.24 8.47 0.00 N	98.40 8.99 0.00 N	89.79 8.34 0.00 N	90.95 8.02 0.00 N	95.36 8.56 0.00 N	89.88 7.69 0.00 N	87.89 7.26 0.00 N	79.60 6.14 0.00 N
ASHOKAN____ 23654	82.77 5.23 0.00 N	81.51 5.28 0.00 N	80.71 5.69 0.00 N	81.85 5.51 0.00 N	77.17 5.44 0.00 N	74.44 5.11 0.00 N	82.49 5.78 0.00 N	81.08 6.63 0.00 N	85.52 7.46 0.00 N	89.52 8.26 0.00 N	92.15 9.39 0.00 N	100.08 10.58 0.00 N	102.97 11.65 0.00 N	106.44 11.66 0.00 N	97.77 10.53 0.00 N	96.90 9.99 0.00 N	97.03 9.26 0.00 N	99.13 9.72 0.00 N	90.45 9.01 0.00 N	91.81 8.87 0.00 N	96.24 9.44 0.00 N	90.25 8.06 0.00 N	88.01 7.38 0.00 N	79.54 6.07 0.00 N
ASTORIA_GT2_1 24094	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N
ASTORIA_GT2_2 24095	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N
ASTORIA_GT2_3 24096	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N
ASTORIA_GT2_4 24097	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N
ASTORIA_GT3_1 24098	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N

ASTORIA_GT3_2 24099	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N
ASTORIA_GT3_3 24100	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N
ASTORIA_GT3_4 24101	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N
ASTORIA_GT4_1 24102	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N
ASTORIA_GT4_2 24103	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N
ASTORIA_GT4_3 24104	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N
ASTORIA_GT4_4 24105	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N
ASTORIA_GT_1 23523	139.94 9.70 -52.70 N	90.36 9.57 -4.57 N	96.38 9.97 -11.38 N	88.79 10.10 -2.34 N	85.65 9.63 -4.29 N	86.67 9.35 -7.99 N	87.08 10.37 0.00 N	85.54 11.09 0.00 N	89.57 11.51 0.00 N	93.00 11.74 0.00 N	95.95 13.19 0.00 N	104.09 14.60 0.00 N	106.49 15.17 0.00 N	109.63 14.84 0.00 N	100.91 13.68 0.00 N	100.38 13.47 0.00 N	100.97 13.20 0.00 N	103.19 13.78 0.00 N	94.06 12.61 0.00 N	95.54 12.60 0.00 N	100.47 13.67 0.00 N	94.76 12.57 0.00 N	92.63 12.00 0.00 N	83.48 10.01 0.00 N
ASTORIA_GT_10 24110	139.94 9.70 -52.70 N	90.36 9.57 -4.57 N	96.38 9.97 -11.38 N	88.79 10.10 -2.34 N	85.65 9.63 -4.29 N	86.67 9.35 -7.99 N	87.08 10.37 0.00 N	85.54 11.09 0.00 N	89.57 11.51 0.00 N	93.00 11.74 0.00 N	95.95 13.19 0.00 N	104.09 14.60 0.00 N	106.49 15.17 0.00 N	109.63 14.84 0.00 N	100.91 13.68 0.00 N	100.38 13.47 0.00 N	100.97 13.20 0.00 N	103.19 13.78 0.00 N	94.06 12.61 0.00 N	95.54 12.60 0.00 N	100.47 13.67 0.00 N	94.76 12.57 0.00 N	92.63 12.00 0.00 N	83.48 10.01 0.00 N
ASTORIA_GT_11 24225	139.94 9.70 -52.70 N	90.36 9.57 -4.57 N	96.38 9.97 -11.38 N	88.79 10.10 -2.34 N	85.65 9.63 -4.29 N	86.67 9.35 -7.99 N	87.08 10.37 0.00 N	85.54 11.09 0.00 N	89.57 11.51 0.00 N	93.00 11.74 0.00 N	95.95 13.19 0.00 N	104.09 14.60 0.00 N	106.49 15.17 0.00 N	109.63 14.84 0.00 N	100.91 13.68 0.00 N	100.38 13.47 0.00 N	100.97 13.20 0.00 N	103.19 13.78 0.00 N	94.06 12.61 0.00 N	95.54 12.60 0.00 N	100.47 13.67 0.00 N	94.76 12.57 0.00 N	92.63 12.00 0.00 N	83.48 10.01 0.00 N
ASTORIA_GT_12 24226	139.94 9.70 -52.70 N	90.36 9.57 -4.57 N	96.38 9.97 -11.38 N	88.79 10.10 -2.34 N	85.65 9.63 -4.29 N	86.67 9.35 -7.99 N	87.08 10.37 0.00 N	85.54 11.09 0.00 N	89.57 11.51 0.00 N	93.00 11.74 0.00 N	95.95 13.19 0.00 N	104.09 14.60 0.00 N	106.49 15.17 0.00 N	109.63 14.84 0.00 N	100.91 13.68 0.00 N	100.38 13.47 0.00 N	100.97 13.20 0.00 N	103.19 13.78 0.00 N	94.06 12.61 0.00 N	95.54 12.60 0.00 N	100.47 13.67 0.00 N	94.76 12.57 0.00 N	92.63 12.00 0.00 N	83.48 10.01 0.00 N
ASTORIA_GT_13 24227	139.94 9.70 -52.70 N	90.36 9.57 -4.57 N	96.38 9.97 -11.38 N	88.79 10.10 -2.34 N	85.65 9.63 -4.29 N	86.67 9.35 -7.99 N	87.08 10.37 0.00 N	85.54 11.09 0.00 N	89.57 11.51 0.00 N	93.00 11.74 0.00 N	95.95 13.19 0.00 N	104.09 14.60 0.00 N	106.49 15.17 0.00 N	109.63 14.84 0.00 N	100.91 13.68 0.00 N	100.38 13.47 0.00 N	100.97 13.20 0.00 N	103.19 13.78 0.00 N	94.06 12.61 0.00 N	95.54 12.60 0.00 N	100.47 13.67 0.00 N	94.76 12.57 0.00 N	92.63 12.00 0.00 N	83.48 10.01 0.00 N
ASTORIA_GT_5 24106	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N
ASTORIA_GT_7 24107	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 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	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N	
ASTORIA___2 24149	111.07 12.27 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.33 12.31 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.66 14.40 0.00 N	99.08 16.31 0.00 N	123.63 18.38 -15.75 N	165.29 19.07 -54.90 N	158.78 18.63 -45.36 N	104.31 17.07 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.22 17.39 -81.42 N	158.48 15.75 -61.28 N	195.38 16.00 -96.44 N	179.35 17.63 -74.93 N	160.68 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N	
ASTORIA___3 23516	139.94 9.70 -52.70 N	90.36 9.57 -4.57 N	96.38 9.97 -11.38 N	88.79 10.10 -2.34 N	85.65 9.63 -4.29 N	86.67 9.35 -7.99 N	87.08 10.37 0.00 N	85.54 11.09 0.00 N	89.57 11.51 0.00 N	93.00 11.74 0.00 N	95.94 13.18 0.00 N	104.09 14.60 0.00 N	106.48 15.16 0.00 N	109.63 14.84 0.00 N	100.91 13.68 0.00 N	100.37 13.46 0.00 N	100.97 13.20 0.00 N	103.18 13.77 0.00 N	94.06 12.61 0.00 N	95.53 12.60 0.00 N	100.47 13.67 0.00 N	94.76 12.57 0.00 N	92.62 11.99 0.00 N	83.48 10.01 0.00 N	
ASTORIA___4 23517	111.06 12.26 -21.26 N	99.02 12.20 -10.59 N	96.87 12.63 -9.21 N	91.56 12.86 -2.34 N	88.32 12.30 -4.29 N	88.01 12.01 -6.67 N	90.03 13.31 0.00 N	174.19 14.17 -85.57 N	159.04 14.54 -66.44 N	95.65 14.40 0.00 N	99.07 16.31 0.00 N	123.63 18.38 -15.75 N	165.28 19.06 -54.90 N	158.78 18.63 -45.36 N	104.30 17.06 0.00 N	170.70 16.93 -66.86 N	112.22 16.61 -7.84 N	188.20 17.38 -81.42 N	158.47 15.75 -61.28 N	195.37 15.99 -96.44 N	179.35 17.63 -74.93 N	160.67 16.40 -62.09 N	204.57 15.63 -108.31 N	187.40 12.81 -101.12 N	
ASTORIA___5 23518	139.93 9.69 -52.70 N	90.36 9.56 -4.57 N	96.38 9.97 -11.38 N	88.79 10.10 -2.34 N	85.65 9.63 -4.29 N	86.67 9.35 -7.99 N	87.08 10.37 0.00 N	85.54 11.09 0.00 N	89.56 11.50 0.00 N	93.00 11.74 0.00 N	95.94 13.18 0.00 N	104.09 14.60 0.00 N	106.48 15.15 0.00 N	109.63 14.84 0.00 N	100.91 13.68 0.00 N	100.37 13.46 0.00 N	100.97 13.20 0.00 N	103.18 13.77 0.00 N	94.06 12.61 0.00 N	95.53 12.60 0.00 N	100.47 13.67 0.00 N	94.76 12.57 0.00 N	92.61 11.98 0.00 N	83.47 10.01 0.00 N	
ATHENS_STG_1 23668	80.14 2.60 0.00 N	78.94 2.71 0.00 N	78.21 3.19 0.00 N	79.38 3.04 0.00 N	74.80 3.07 0.00 N	72.02 2.68 0.00 N	79.61 2.90 0.00 N	77.77 3.32 0.00 N	81.70 3.64 0.00 N	85.14 3.89 0.00 N	87.34 4.58 0.00 N	94.42 4.92 0.00 N	96.40 5.08 0.00 N	99.76 4.98 0.00 N	91.81 4.58 0.00 N	91.25 4.35 0.00 N	91.92 4.16 0.00 N	93.83 4.42 0.00 N	85.76 4.31 0.00 N	87.17 4.24 0.00 N	91.40 4.60 0.00 N	86.11 3.93 0.00 N	84.26 3.64 0.00 N	76.46 3.00 0.00 N	
ATHENS_STG_2 23670	80.14 2.60 0.00 N	78.94 2.71 0.00 N	78.21 3.19 0.00 N	79.38 3.04 0.00 N	74.80 3.07 0.00 N	72.02 2.68 0.00 N	79.61 2.90 0.00 N	77.77 3.32 0.00 N	81.70 3.64 0.00 N	85.14 3.89 0.00 N	87.34 4.58 0.00 N	94.42 4.92 0.00 N	96.40 5.08 0.00 N	99.76 4.98 0.00 N	91.81 4.58 0.00 N	91.25 4.35 0.00 N	91.92 4.16 0.00 N	93.83 4.42 0.00 N	85.76 4.31 0.00 N	87.17 4.24 0.00 N	91.40 4.60 0.00 N	86.11 3.93 0.00 N	84.26 3.64 0.00 N	76.46 3.00 0.00 N	
ATHENS_STG_3 23677	80.14 2.60 0.00 N	78.94 2.71 0.00 N	78.21 3.19 0.00 N	79.38 3.04 0.00 N	74.80 3.07 0.00 N	72.02 2.68 0.00 N	79.61 2.90 0.00 N	77.77 3.32 0.00 N	81.70 3.64 0.00 N	85.14 3.89 0.00 N	87.34 4.58 0.00 N	94.42 4.92 0.00 N	96.40 5.08 0.00 N	99.76 4.98 0.00 N	91.81 4.58 0.00 N	91.25 4.35 0.00 N	91.92 4.16 0.00 N	93.83 4.42 0.00 N	85.76 4.31 0.00 N	87.17 4.24 0.00 N	91.40 4.60 0.00 N	86.11 3.93 0.00 N	84.26 3.64 0.00 N	76.46 3.00 0.00 N	
BARRETT_IC_1 23704	84.80 6.74 -0.52 N	84.98 6.50 -2.26 N	82.63 7.03 -0.58 N	86.35 7.16 -2.85 N	87.21 6.83 -8.65 N	86.49 6.32 -10.84 N	86.77 6.86 -3.20 N	88.72 7.65 -6.62 N	95.48 8.56 -8.86 N	92.25 8.61 -2.39 N	110.04 9.36 -17.91 N	129.77 9.36 -30.91 N	120.47 9.57 -19.58 N	109.89 9.21 -5.90 N	150.62 9.08 -54.29 N	118.25 9.01 -22.33 N	126.83 8.89 -30.17 N	127.52 9.62 -28.50 N	98.53 9.25 -7.83 N	98.39 8.89 -6.57 N	115.25 9.18 -19.27 N	100.25 8.48 -9.59 N	103.82 8.16 -15.02 N	113.20 7.39 -32.34 N	
BARRETT_IC_10 23701	84.80 6.74 -0.52 N	84.98 6.50 -2.26 N	82.63 7.03 -0.58 N	86.35 7.16 -2.85 N	87.21 6.83 -8.65 N	86.49 6.32 -10.84 N	86.77 6.86 -3.20 N	88.72 7.65 -6.62 N	95.48 8.56 -8.86 N	92.25 8.61 -2.39 N	110.04 9.36 -17.91 N	129.77 9.36 -30.91 N	120.47 9.57 -19.58 N	109.89 9.21 -5.90 N	150.62 9.08 -54.29 N	118.25 9.01 -22.33 N	126.83 8.89 -30.17 N	127.52 9.62 -28.50 N	98.53 9.25 -7.83 N	98.39 8.89 -6.57 N	115.25 9.18 -19.27 N	100.25 8.48 -9.59 N	103.82 8.16 -15.02 N	113.20 7.39 -32.34 N	
BARRETT_IC_11 23702	84.80 6.74 -0.52 N	84.98 6.50 -2.26 N	82.63 7.03 -0.58 N	86.35 7.16 -2.85 N	87.21 6.83 -8.65 N	86.49 6.32 -10.84 N	86.77 6.86 -3.20 N	88.72 7.65 -6.62 N	95.48 8.56 -8.86 N	92.25 8.61 -2.39 N	110.04 9.36 -17.91 N	129.77 9.36 -30.91 N	120.47 9.57 -19.58 N	109.89 9.21 -5.90 N	150.62 9.08 -54.29 N	118.25 9.01 -22.33 N	126.83 8.89 -30.17 N	127.52 9.62 -28.50 N	98.53 9.25 -7.83 N	98.39 8.89 -6.57 N	115.25 9.18 -19.27 N	100.25 8.48 -9.59 N	103.82 8.16 -15.02 N	113.20 7.39 -32.34 N	
BARRETT_IC_12 23703	84.80 6.74 -0.52 N	84.98 6.50 -2.26 N	82.63 7.03 -0.58 N	86.35 7.16 -2.85 N	87.21 6.83 -8.65 N	86.49 6.32 -10.84 N	86.77 6.86 -3.20 N	88.72 7.65 -6.62 N	95.48 8.56 -8.86 N	92.25 8.61 -2.39 N	110.04 9.36 -17.91 N	129.77 9.36 -30.91 N	120.47 9.57 -19.58 N	109.89 9.21 -5.90 N	150.62 9.08 -54.29 N	118.25 9.01 -22.33 N	126.83 8.89 -30.17 N	127.52 9.62 -28.50 N	98.53 9.25 -7.83 N	98.39 8.89 -6.57 N	115.25 9.18 -19.27 N	100.25 8.48 -9.59 N	103.82 8.16 -15.02 N	113.20 7.39 -32.34 N	
BARRETT_IC_2 23705	84.80 6.74 -0.52 N	84.98 6.50 -2.26 N	82.63 7.03 -0.58 N	86.35 7.16 -2.85 N	87.21 6.83 -8.65 N	86.49 6.32 -10.84 N	86.77 6.86 -3.20 N	88.72 7.65 -6.62 N	95.48 8.56 -8.86 N	92.25 8.61 -2.39 N	110.04 9.36 -17.91 N	129.77 9.36 -30.91 N	120.47 9.57 -19.58 N	109.89 9.21 -5.90 N	150.62 9.08 -54.29 N	118.25 9.01 -22.33 N	126.83 8.89 -30.17 N	127.52 9.62 -28.50 N	98.53 9.25 -7.83 N	98.39 8.89 -6.57 N	115.25 9.18 -19.27 N	100.25 8.48 -9.59 N	103.82 8.16 -15.02 N	113.20 7.39 -32.34 N	
BARRETT_IC_3	84.80	84.98	82.63	86.35	87.21	86.49	86.77	88.72	95.48	92.25	110.04	129.77	120.47	109.89	150.62	118.25	126.83	127.52	98.53	98.39	115.25	100.25	103.82	113.20	

23706	6.74 -0.52 N	6.50 -2.26 N	7.03 -0.58 N	7.16 -2.85 N	6.83 -8.65 N	6.32 -10.84 N	6.86 -3.20 N	7.65 -6.62 N	8.56 -8.86 N	8.61 -2.39 N	9.36 -17.91 N	9.36 -30.91 N	9.57 -19.58 N	9.21 -5.90 N	9.08 -54.29 N	9.01 -22.33 N	8.89 -30.17 N	9.62 -28.50 N	9.25 -7.83 N	8.89 -6.57 N	9.18 -19.27 N	8.48 -9.59 N	8.16 -15.02 N	7.39 -32.34 N
BARRETT_IC_4 23707	84.80 6.74 -0.52 N	84.98 6.50 -2.26 N	82.63 7.03 -0.58 N	86.35 7.16 -2.85 N	87.21 6.83 -8.65 N	86.49 6.32 -10.84 N	86.77 6.86 -3.20 N	88.72 7.65 -6.62 N	95.48 8.56 -8.86 N	92.25 8.61 -2.39 N	110.04 9.36 -17.91 N	129.77 9.36 -30.91 N	120.47 9.57 -19.58 N	109.89 9.21 -5.90 N	150.62 9.08 -54.29 N	118.25 9.01 -22.33 N	126.83 8.89 -30.17 N	127.52 9.62 -28.50 N	98.53 9.25 -7.83 N	98.39 8.89 -6.57 N	115.25 9.18 -19.27 N	100.25 8.48 -9.59 N	103.82 8.16 -15.02 N	113.20 7.39 -32.34 N
BARRETT_IC_5 23708	84.80 6.74 -0.52 N	84.98 6.50 -2.26 N	82.63 7.03 -0.58 N	86.35 7.16 -2.85 N	87.21 6.83 -8.65 N	86.49 6.32 -10.84 N	86.77 6.86 -3.20 N	88.72 7.65 -6.62 N	95.48 8.56 -8.86 N	92.25 8.61 -2.39 N	110.04 9.36 -17.91 N	129.77 9.36 -30.91 N	120.47 9.57 -19.58 N	109.89 9.21 -5.90 N	150.62 9.08 -54.29 N	118.25 9.01 -22.33 N	126.83 8.89 -30.17 N	127.52 9.62 -28.50 N	98.53 9.25 -7.83 N	98.39 8.89 -6.57 N	115.25 9.18 -19.27 N	100.25 8.48 -9.59 N	103.82 8.16 -15.02 N	113.20 7.39 -32.34 N
BARRETT_IC_6 23709	84.80 6.74 -0.52 N	84.98 6.50 -2.26 N	82.63 7.03 -0.58 N	86.35 7.16 -2.85 N	87.21 6.83 -8.65 N	86.49 6.32 -10.84 N	86.77 6.86 -3.20 N	88.72 7.65 -6.62 N	95.48 8.56 -8.86 N	92.25 8.61 -2.39 N	110.04 9.36 -17.91 N	129.77 9.36 -30.91 N	120.47 9.57 -19.58 N	109.89 9.21 -5.90 N	150.62 9.08 -54.29 N	118.25 9.01 -22.33 N	126.83 8.89 -30.17 N	127.52 9.62 -28.50 N	98.53 9.25 -7.83 N	98.39 8.89 -6.57 N	115.25 9.18 -19.27 N	100.25 8.48 -9.59 N	103.82 8.16 -15.02 N	113.20 7.39 -32.34 N
BARRETT_IC_7 23710	84.80 6.74 -0.52 N	84.98 6.50 -2.26 N	82.63 7.03 -0.58 N	86.35 7.16 -2.85 N	87.21 6.83 -8.65 N	86.49 6.32 -10.84 N	86.77 6.86 -3.20 N	88.72 7.65 -6.62 N	95.48 8.56 -8.86 N	92.25 8.61 -2.39 N	110.04 9.36 -17.91 N	129.77 9.36 -30.91 N	120.47 9.57 -19.58 N	109.89 9.21 -5.90 N	150.62 9.08 -54.29 N	118.25 9.01 -22.33 N	126.83 8.89 -30.17 N	127.52 9.62 -28.50 N	98.53 9.25 -7.83 N	98.39 8.89 -6.57 N	115.25 9.18 -19.27 N	100.25 8.48 -9.59 N	103.82 8.16 -15.02 N	113.20 7.39 -32.34 N
BARRETT_IC_8 23711	84.80 6.74 -0.52 N	84.98 6.50 -2.26 N	82.63 7.03 -0.58 N	86.35 7.16 -2.85 N	87.21 6.83 -8.65 N	86.49 6.32 -10.84 N	86.77 6.86 -3.20 N	88.72 7.65 -6.62 N	95.48 8.56 -8.86 N	92.25 8.61 -2.39 N	110.04 9.36 -17.91 N	129.77 9.36 -30.91 N	120.47 9.57 -19.58 N	109.89 9.21 -5.90 N	150.62 9.08 -54.29 N	118.25 9.01 -22.33 N	126.83 8.89 -30.17 N	127.52 9.62 -28.50 N	98.53 9.25 -7.83 N	98.39 8.89 -6.57 N	115.25 9.18 -19.27 N	100.25 8.48 -9.59 N	103.82 8.16 -15.02 N	113.20 7.39 -32.34 N
BARRETT_IC_9 23700	84.80 6.74 -0.52 N	84.98 6.50 -2.26 N	82.63 7.03 -0.58 N	86.35 7.16 -2.85 N	87.21 6.83 -8.65 N	86.49 6.32 -10.84 N	86.77 6.86 -3.20 N	88.72 7.65 -6.62 N	95.48 8.56 -8.86 N	92.25 8.61 -2.39 N	110.04 9.36 -17.91 N	129.77 9.36 -30.91 N	120.47 9.57 -19.58 N	109.89 9.21 -5.90 N	150.62 9.08 -54.29 N	118.25 9.01 -22.33 N	126.83 8.89 -30.17 N	127.52 9.62 -28.50 N	98.53 9.25 -7.83 N	98.39 8.89 -6.57 N	115.25 9.18 -19.27 N	100.25 8.48 -9.59 N	103.82 8.16 -15.02 N	113.20 7.39 -32.34 N
BARRETT___1 23545	84.80 6.74 -0.52 N	84.98 6.50 -2.26 N	82.63 7.03 -0.58 N	86.35 7.16 -2.85 N	87.21 6.83 -8.65 N	86.49 6.32 -10.84 N	86.77 6.86 -3.20 N	88.72 7.65 -6.62 N	95.48 8.56 -8.86 N	92.25 8.61 -2.39 N	110.04 9.36 -17.91 N	129.77 9.36 -30.91 N	120.47 9.57 -19.58 N	109.89 9.21 -5.90 N	150.62 9.08 -54.29 N	118.25 9.01 -22.33 N	126.83 8.89 -30.17 N	127.52 9.62 -28.50 N	98.53 9.25 -7.83 N	98.39 8.89 -6.57 N	115.25 9.18 -19.27 N	100.25 8.48 -9.59 N	103.82 8.16 -15.02 N	113.20 7.39 -32.34 N
BARRETT___2 23546	84.80 6.74 -0.52 N	84.98 6.50 -2.26 N	82.63 7.03 -0.58 N	86.35 7.16 -2.85 N	87.21 6.83 -8.65 N	86.49 6.32 -10.84 N	86.77 6.86 -3.20 N	88.72 7.65 -6.62 N	95.48 8.56 -8.86 N	92.25 8.61 -2.39 N	110.04 9.36 -17.91 N	129.77 9.36 -30.91 N	120.47 9.57 -19.58 N	109.89 9.21 -5.90 N	150.62 9.08 -54.29 N	118.25 9.01 -22.33 N	126.83 8.89 -30.17 N	127.52 9.62 -28.50 N	98.53 9.25 -7.83 N	98.39 8.89 -6.57 N	115.25 9.18 -19.27 N	100.25 8.48 -9.59 N	103.82 8.16 -15.02 N	113.20 7.39 -32.34 N
BEAVER RIVER___HYD 24048	78.45 0.91 0.00 N	76.92 0.69 0.00 N	75.44 0.42 0.00 N	76.75 0.40 0.00 N	72.07 0.34 0.00 N	69.98 0.65 0.00 N	77.76 1.05 0.00 N	75.66 1.22 0.00 N	79.04 0.98 0.00 N	82.15 0.89 0.00 N	83.22 0.45 0.00 N	90.06 0.56 0.00 N	92.36 1.04 0.00 N	95.82 1.03 0.00 N	88.08 0.84 0.00 N	87.83 0.92 0.00 N	88.38 0.61 0.00 N	89.94 0.53 0.00 N	81.77 0.32 0.00 N	84.09 1.16 0.00 N	88.46 1.67 0.00 N	84.07 1.89 0.00 N	82.29 1.66 0.00 N	74.71 1.24 0.00 N
BEEBEE_GT_13 23619	75.99 -1.54 0.00 N	73.74 -2.49 0.00 N	71.97 -3.05 0.00 N	72.71 -3.63 0.00 N	68.08 -3.66 0.00 N	66.85 -2.49 0.00 N	74.05 -2.67 0.00 N	74.16 -0.29 0.00 N	79.09 1.03 0.00 N	83.55 2.29 0.00 N	86.56 3.80 0.00 N	95.70 6.20 0.00 N	99.86 8.54 0.00 N	103.22 8.44 0.00 N	94.67 7.43 0.00 N	94.03 7.12 0.00 N	94.25 6.49 0.00 N	96.35 6.94 0.00 N	86.69 5.24 0.00 N	87.68 4.74 0.00 N	91.61 4.81 0.00 N	87.49 5.30 0.00 N	85.13 4.50 0.00 N	76.54 3.07 0.00 N
BETHLEHEM___GRP 23843	78.98 1.44 0.00 N	77.74 1.51 0.00 N	76.95 1.93 0.00 N	78.13 1.78 0.00 N	73.66 1.93 0.00 N	70.83 1.50 0.00 N	78.31 1.60 0.00 N	76.24 1.79 0.00 N	79.97 1.91 0.00 N	83.28 2.03 0.00 N	85.38 2.62 0.00 N	92.21 2.72 0.00 N	94.30 2.98 0.00 N	97.88 3.10 0.00 N	90.15 2.91 0.00 N	89.62 2.72 0.00 N	90.33 2.57 0.00 N	92.06 2.65 0.00 N	84.17 2.71 0.00 N	85.53 2.59 0.00 N	89.76 2.96 0.00 N	84.57 2.38 0.00 N	82.76 2.13 0.00 N	75.04 1.57 0.00 N
BETHLEHEM___GS1 323560	78.98 1.44 0.00 N	77.74 1.51 0.00 N	76.95 1.93 0.00 N	78.13 1.78 0.00 N	73.66 1.93 0.00 N	70.83 1.50 0.00 N	78.31 1.60 0.00 N	76.24 1.79 0.00 N	79.97 1.91 0.00 N	83.28 2.03 0.00 N	85.38 2.62 0.00 N	92.21 2.72 0.00 N	94.30 2.98 0.00 N	97.88 3.10 0.00 N	90.15 2.91 0.00 N	89.62 2.72 0.00 N	90.33 2.57 0.00 N	92.06 2.65 0.00 N	84.17 2.71 0.00 N	85.53 2.59 0.00 N	89.76 2.96 0.00 N	84.57 2.38 0.00 N	82.76 2.13 0.00 N	75.04 1.57 0.00 N
BETHLEHEM___GS2 323561	78.98 1.44 0.00 N	77.74 1.51 0.00 N	76.95 1.93 0.00 N	78.13 1.78 0.00 N	73.66 1.93 0.00 N	70.83 1.50 0.00 N	78.31 1.60 0.00 N	76.24 1.79 0.00 N	79.97 1.91 0.00 N	83.28 2.03 0.00 N	85.38 2.62 0.00 N	92.21 2.72 0.00 N	94.30 2.98 0.00 N	97.88 3.10 0.00 N	90.15 2.91 0.00 N	89.62 2.72 0.00 N	90.33 2.57 0.00 N	92.06 2.65 0.00 N	84.17 2.71 0.00 N	85.53 2.59 0.00 N	89.76 2.96 0.00 N	84.57 2.38 0.00 N	82.76 2.13 0.00 N	75.04 1.57 0.00 N

BETHLEHEM___GS3 323562	78.98 1.44 0.00 N	77.74 1.51 0.00 N	76.95 1.93 0.00 N	78.13 1.78 0.00 N	73.66 1.93 0.00 N	70.83 1.50 0.00 N	78.31 1.60 0.00 N	76.24 1.79 0.00 N	79.97 1.91 0.00 N	83.28 2.03 0.00 N	85.38 2.62 0.00 N	92.21 2.72 0.00 N	94.30 2.98 0.00 N	97.88 3.10 0.00 N	90.15 2.91 0.00 N	89.62 2.72 0.00 N	90.33 2.57 0.00 N	92.06 2.65 0.00 N	84.17 2.71 0.00 N	85.53 2.59 0.00 N	89.76 2.96 0.00 N	84.57 2.38 0.00 N	82.76 2.13 0.00 N	75.04 1.57 0.00 N
BETHLEHEM___STEEL 23779	73.56 -3.98 0.00 N	70.84 -5.39 0.00 N	69.21 -5.81 0.00 N	69.78 -6.56 0.00 N	64.92 -6.81 0.00 N	63.58 -5.75 0.00 N	69.54 -7.17 0.00 N	69.88 -4.57 0.00 N	74.38 -3.69 0.00 N	78.63 -2.62 0.00 N	81.72 -1.05 0.00 N	91.19 1.69 0.00 N	94.42 3.10 0.00 N	96.82 2.03 0.00 N	88.14 0.90 0.00 N	87.24 0.33 0.00 N	88.81 1.05 0.00 N	91.39 1.98 0.00 N	82.19 0.73 0.00 N	83.58 0.65 0.00 N	86.70 -0.10 0.00 N	81.77 -0.42 0.00 N	80.48 -0.14 0.00 N	72.62 -0.84 0.00 N
BETHPAGE_CC_4 323564	84.59 6.53 -0.52 N	85.07 6.59 -2.26 N	82.84 7.25 -0.58 N	86.51 7.32 -2.85 N	87.33 6.94 -8.65 N	86.53 6.36 -10.84 N	86.71 6.80 -3.20 N	88.60 7.54 -6.62 N	95.51 8.59 -8.86 N	92.11 8.47 -2.39 N	110.05 9.37 -17.91 N	130.03 9.63 -30.91 N	120.80 9.90 -19.58 N	110.28 9.60 -5.90 N	150.96 9.42 -54.29 N	118.16 8.92 -22.33 N	126.77 8.83 -30.17 N	127.62 9.72 -28.50 N	98.51 9.23 -7.83 N	98.16 8.66 -6.57 N	115.17 9.10 -19.27 N	100.09 8.32 -9.59 N	103.46 7.80 -15.02 N	113.09 7.28 -32.34 N
BINGHAMTON___COGEN 23790	76.12 -1.41 0.00 N	74.34 -1.89 0.00 N	73.43 -1.59 0.00 N	74.56 -1.79 0.00 N	69.77 -1.96 0.00 N	67.55 -1.79 0.00 N	74.92 -1.80 0.00 N	73.72 -0.73 0.00 N	77.85 -0.22 0.00 N	81.59 0.33 0.00 N	83.84 1.08 0.00 N	91.68 2.19 0.00 N	93.84 2.52 0.00 N	96.94 2.16 0.00 N	88.70 1.46 0.00 N	88.28 1.37 0.00 N	89.19 1.43 0.00 N	91.34 1.93 0.00 N	82.54 1.09 0.00 N	84.24 1.30 0.00 N	88.20 1.40 0.00 N	82.96 0.78 0.00 N	81.39 0.77 0.00 N	73.26 -0.20 0.00 N
BLACK RIVER___HYD 24047	78.47 0.93 0.00 N	76.87 0.65 0.00 N	75.42 0.40 0.00 N	76.64 0.29 0.00 N	71.98 0.25 0.00 N	69.97 0.64 0.00 N	77.81 1.10 0.00 N	76.15 1.70 0.00 N	79.85 1.79 0.00 N	83.05 1.80 0.00 N	84.19 1.43 0.00 N	91.31 1.82 0.00 N	93.77 2.44 0.00 N	97.21 2.43 0.00 N	89.37 2.14 0.00 N	89.10 2.19 0.00 N	89.66 1.89 0.00 N	91.26 1.85 0.00 N	82.79 1.34 0.00 N	85.18 2.24 0.00 N	89.62 2.82 0.00 N	84.95 2.76 0.00 N	82.94 2.31 0.00 N	75.18 1.71 0.00 N
BLUE_CIRC_CHEM_DRP 24182	79.16 1.62 0.00 N	77.98 1.75 0.00 N	77.21 2.19 0.00 N	78.36 2.02 0.00 N	73.84 2.11 0.00 N	71.07 1.73 0.00 N	78.42 1.71 0.00 N	76.51 2.06 0.00 N	80.40 2.34 0.00 N	83.81 2.55 0.00 N	85.95 3.18 0.00 N	92.91 3.42 0.00 N	94.98 3.65 0.00 N	98.44 3.65 0.00 N	90.62 3.38 0.00 N	90.07 3.17 0.00 N	90.68 2.92 0.00 N	92.48 3.07 0.00 N	84.51 3.06 0.00 N	85.94 3.00 0.00 N	90.13 3.33 0.00 N	84.96 2.77 0.00 N	83.09 2.46 0.00 N	75.38 1.91 0.00 N
BOC_GAS_DRP 24189	78.98 1.44 0.00 N	77.83 1.60 0.00 N	77.06 2.04 0.00 N	78.24 1.89 0.00 N	73.73 2.00 0.00 N	70.90 1.57 0.00 N	78.36 1.65 0.00 N	76.41 1.96 0.00 N	80.23 2.17 0.00 N	83.57 2.32 0.00 N	85.65 2.89 0.00 N	92.56 3.07 0.00 N	94.45 3.13 0.00 N	97.90 3.11 0.00 N	90.11 2.87 0.00 N	89.60 2.69 0.00 N	90.34 2.57 0.00 N	92.12 2.72 0.00 N	84.19 2.74 0.00 N	85.65 2.71 0.00 N	89.84 3.04 0.00 N	84.67 2.49 0.00 N	82.90 2.27 0.00 N	75.26 1.79 0.00 N
BORALEX_4TH_BRANCH 23824	80.06 2.52 0.00 N	78.72 2.49 0.00 N	78.06 3.04 0.00 N	79.24 2.90 0.00 N	74.86 3.13 0.00 N	72.04 2.71 0.00 N	79.73 3.02 0.00 N	77.81 3.36 0.00 N	81.71 3.65 0.00 N	85.00 3.75 0.00 N	87.38 4.61 0.00 N	94.12 4.62 0.00 N	96.59 5.27 0.00 N	100.48 5.70 0.00 N	92.63 5.39 0.00 N	92.07 5.16 0.00 N	92.97 5.21 0.00 N	94.66 5.25 0.00 N	86.61 5.15 0.00 N	87.86 4.92 0.00 N	92.25 5.45 0.00 N	86.56 4.37 0.00 N	84.80 4.17 0.00 N	76.94 3.48 0.00 N
BOWLINE___1 23526	82.21 4.67 0.00 N	80.76 4.53 0.00 N	80.00 4.98 0.00 N	81.15 4.81 0.00 N	76.40 4.67 0.00 N	73.78 4.44 0.00 N	81.64 4.93 0.00 N	79.91 5.46 0.00 N	84.02 5.96 0.00 N	87.56 6.31 0.00 N	89.85 7.09 0.00 N	97.14 7.65 0.00 N	99.46 8.13 0.00 N	102.69 7.91 0.00 N	94.65 7.41 0.00 N	93.94 7.03 0.00 N	94.45 6.68 0.00 N	96.61 7.21 0.00 N	88.40 6.95 0.00 N	89.53 6.59 0.00 N	93.77 6.97 0.00 N	88.47 6.28 0.00 N	86.67 6.04 0.00 N	78.65 5.18 0.00 N
BOWLINE___2 23595	82.22 4.68 0.00 N	80.76 4.53 0.00 N	80.01 4.98 0.00 N	81.15 4.81 0.00 N	76.41 4.68 0.00 N	73.78 4.44 0.00 N	81.65 4.93 0.00 N	79.92 5.47 0.00 N	84.04 5.98 0.00 N	87.63 6.37 0.00 N	89.95 7.19 0.00 N	97.26 7.76 0.00 N	99.50 8.18 0.00 N	102.72 7.93 0.00 N	94.67 7.43 0.00 N	93.95 7.05 0.00 N	94.49 6.73 0.00 N	96.65 7.24 0.00 N	88.42 6.97 0.00 N	89.55 6.61 0.00 N	93.80 7.00 0.00 N	88.48 6.29 0.00 N	86.70 6.08 0.00 N	78.71 5.24 0.00 N
BROOKHAVEN___DRP 24191	84.75 6.69 -0.52 N	85.37 6.88 -2.26 N	83.24 7.64 -0.58 N	87.21 8.02 -2.85 N	87.95 7.56 -8.65 N	86.88 6.71 -10.84 N	86.59 6.67 -3.20 N	88.24 7.18 -6.62 N	95.29 8.37 -8.86 N	91.77 8.13 -2.39 N	109.93 9.26 -17.91 N	129.59 9.18 -30.91 N	119.74 8.84 -19.58 N	109.13 8.45 -5.90 N	149.88 8.34 -54.29 N	116.80 7.56 -22.33 N	125.87 7.94 -30.17 N	127.32 9.41 -28.50 N	98.37 9.09 -7.83 N	97.78 8.28 -6.57 N	114.87 8.80 -19.27 N	99.69 7.92 -9.59 N	103.03 7.38 -15.02 N	113.53 7.72 -32.34 N
BROOKLYN_NAVY_YARD 23515	83.91 6.37 0.00 N	82.44 6.21 0.00 N	81.63 6.61 0.00 N	82.80 6.45 0.00 N	77.92 6.19 0.00 N	75.34 6.01 0.00 N	83.41 6.70 0.00 N	81.89 7.44 0.00 N	86.11 8.05 0.00 N	89.82 8.57 0.00 N	92.40 9.63 0.00 N	99.97 10.47 0.00 N	102.25 10.93 0.00 N	105.48 10.69 0.00 N	97.19 9.95 0.00 N	96.50 9.59 0.00 N	97.10 9.33 0.00 N	99.26 9.86 0.00 N	90.53 9.08 0.00 N	91.72 8.78 0.00 N	96.18 9.38 0.00 N	90.66 8.47 0.00 N	88.59 7.96 0.00 N	80.24 6.77 0.00 N
BURROWS___LYONSDAL 23803	78.49 0.96 0.00 N	77.07 0.84 0.00 N	75.77 0.75 0.00 N	77.03 0.68 0.00 N	72.37 0.64 0.00 N	70.13 0.80 0.00 N	77.78 1.07 0.00 N	75.77 1.32 0.00 N	79.41 1.35 0.00 N	82.81 1.56 0.00 N	84.39 1.63 0.00 N	91.53 2.03 0.00 N	93.83 2.51 0.00 N	97.29 2.50 0.00 N	89.47 2.23 0.00 N	89.12 2.21 0.00 N	89.70 1.94 0.00 N	91.37 1.97 0.00 N	83.08 1.63 0.00 N	84.76 1.83 0.00 N	88.89 2.09 0.00 N	84.21 2.02 0.00 N	82.56 1.94 0.00 N	74.94 1.47 0.00 N
CALPINE BETH_PAGE_GT4 24209	84.77 6.71 -0.52 N	85.24 6.75 -2.26 N	82.98 7.38 -0.58 N	86.63 7.44 -2.85 N	87.45 7.07 -8.65 N	86.67 6.50 -10.84 N	86.91 6.99 -3.20 N	88.85 7.78 -6.62 N	95.74 8.82 -8.86 N	92.17 8.53 -2.39 N	110.12 9.45 -17.91 N	130.10 9.69 -30.91 N	120.88 9.98 -19.58 N	110.38 9.70 -5.90 N	151.05 9.51 -54.29 N	118.28 9.04 -22.33 N	126.89 8.95 -30.17 N	127.72 9.82 -28.50 N	98.57 9.29 -7.83 N	98.24 8.74 -6.57 N	115.26 9.19 -19.27 N	100.14 8.36 -9.59 N	103.47 7.82 -15.02 N	113.08 7.27 -32.34 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	84.77 6.71 -0.52 N	85.24 6.75 -2.26 N	82.98 7.38 -0.58 N	86.63 7.44 -2.85 N	87.45 7.07 -8.65 N	86.67 6.50 -10.84 N	86.91 6.99 -3.20 N	88.85 7.78 -6.62 N	95.74 8.82 -8.86 N	92.17 8.53 -2.39 N	110.12 9.45 -17.91 N	130.10 9.69 -30.91 N	120.88 9.98 -19.58 N	110.38 9.70 -5.90 N	151.05 9.51 -54.29 N	118.28 9.04 -22.33 N	126.89 8.95 -30.17 N	127.72 9.82 -28.50 N	98.57 9.29 -7.83 N	98.24 8.74 -6.57 N	115.26 9.19 -19.27 N	100.14 8.36 -9.59 N	103.47 7.82 -15.02 N	113.08 7.27 -32.34 N	
CALSPAN___DRP 24200	73.56 -3.98 0.00 N	70.84 -5.39 0.00 N	69.21 -5.81 0.00 N	69.78 -6.56 0.00 N	64.92 -6.81 0.00 N	63.58 -5.75 0.00 N	69.54 -7.17 0.00 N	69.88 -4.57 0.00 N	74.38 -3.69 0.00 N	78.63 -2.62 0.00 N	81.72 -1.05 0.00 N	91.19 1.69 0.00 N	94.42 3.10 0.00 N	96.82 2.03 0.00 N	88.14 0.90 0.00 N	87.24 0.33 0.00 N	88.81 1.05 0.00 N	91.39 1.98 0.00 N	82.19 0.73 0.00 N	83.58 0.65 0.00 N	86.70 -0.10 0.00 N	81.77 -0.42 0.00 N	80.48 -0.14 0.00 N	72.62 -0.84 0.00 N	
CARR STREET_E__SYR 24060	76.52 -1.02 0.00 N	75.11 -1.12 0.00 N	73.91 -1.11 0.00 N	75.00 -1.35 0.00 N	70.39 -1.34 0.00 N	68.23 -1.11 0.00 N	75.34 -1.37 0.00 N	73.52 -0.93 0.00 N	77.26 -0.80 0.00 N	80.48 -0.77 0.00 N	82.18 -0.58 0.00 N	89.37 -0.13 0.00 N	91.55 0.23 0.00 N	94.76 -0.03 0.00 N	87.21 -0.03 0.00 N	86.96 0.06 0.00 N	87.81 0.05 0.00 N	89.43 0.03 0.00 N	81.13 -0.32 0.00 N	82.44 -0.50 0.00 N	86.26 -0.53 0.00 N	81.81 -0.37 0.00 N	80.41 -0.22 0.00 N	73.17 -0.30 0.00 N	
CARTHAGE___PAPER 23857	78.49 0.95 0.00 N	76.91 0.68 0.00 N	75.43 0.41 0.00 N	76.71 0.36 0.00 N	72.04 0.31 0.00 N	70.00 0.67 0.00 N	77.85 1.13 0.00 N	75.98 1.53 0.00 N	79.41 1.35 0.00 N	82.32 1.06 0.00 N	83.12 0.35 0.00 N	89.94 0.45 0.00 N	92.24 0.91 0.00 N	95.69 0.90 0.00 N	87.99 0.75 0.00 N	87.73 0.83 0.00 N	88.43 0.67 0.00 N	89.98 0.57 0.00 N	81.78 0.32 0.00 N	84.58 1.65 0.00 N	89.18 2.38 0.00 N	84.61 2.43 0.00 N	82.69 2.06 0.00 N	75.01 1.55 0.00 N	
CE_DUNWOOD___DRP 24194	82.69 5.15 0.00 N	81.25 5.02 0.00 N	80.50 5.48 0.00 N	81.67 5.32 0.00 N	76.91 5.17 0.00 N	74.28 4.95 0.00 N	82.20 5.48 0.00 N	80.57 6.13 0.00 N	84.76 6.69 0.00 N	88.36 7.10 0.00 N	90.80 8.04 0.00 N	98.20 8.70 0.00 N	100.52 9.20 0.00 N	103.81 9.02 0.00 N	95.63 8.39 0.00 N	94.95 8.04 0.00 N	95.52 7.75 0.00 N	97.66 8.25 0.00 N	89.21 7.76 0.00 N	90.39 7.45 0.00 N	94.73 7.93 0.00 N	89.27 7.09 0.00 N	87.32 6.69 0.00 N	79.16 5.69 0.00 N	
CE_MILLWOOD___DRP 24193	82.45 4.91 0.00 N	81.01 4.78 0.00 N	80.26 5.24 0.00 N	81.43 5.08 0.00 N	76.69 4.96 0.00 N	74.06 4.72 0.00 N	81.96 5.25 0.00 N	80.29 5.85 0.00 N	84.46 6.39 0.00 N	88.04 6.78 0.00 N	90.47 7.71 0.00 N	97.84 8.34 0.00 N	100.18 8.86 0.00 N	103.44 8.65 0.00 N	95.30 8.06 0.00 N	94.63 7.72 0.00 N	95.18 7.41 0.00 N	97.35 7.94 0.00 N	88.93 7.48 0.00 N	90.12 7.18 0.00 N	94.44 7.64 0.00 N	88.99 6.81 0.00 N	87.08 6.45 0.00 N	78.93 5.46 0.00 N	
CE_NYC2_DRP 24202	139.88 9.64 -52.70 N	90.31 9.51 -4.57 N	96.32 9.92 -11.38 N	88.72 10.03 -2.34 N	85.60 9.58 -4.29 N	86.62 9.30 -7.99 N	87.04 10.33 0.00 N	85.52 11.07 0.00 N	89.56 11.49 0.00 N	92.99 11.73 0.00 N	95.94 13.18 0.00 N	104.09 14.60 0.00 N	106.49 15.17 0.00 N	109.62 14.84 0.00 N	100.91 13.68 0.00 N	100.38 13.47 0.00 N	100.97 13.20 0.00 N	103.18 13.77 0.00 N	94.05 12.60 0.00 N	95.53 12.60 0.00 N	100.44 13.65 0.00 N	94.75 12.57 0.00 N	92.58 11.95 0.00 N	83.45 9.98 0.00 N	
CE_NYC_DRP 24195	83.97 6.43 0.00 N	82.50 6.27 0.00 N	81.72 6.70 0.00 N	82.90 6.56 0.00 N	78.04 6.31 0.00 N	75.42 6.09 0.00 N	83.53 6.81 0.00 N	82.02 7.57 0.00 N	86.25 8.18 0.00 N	89.94 8.68 0.00 N	92.50 9.74 0.00 N	100.09 10.59 0.00 N	102.44 11.12 0.00 N	105.69 10.90 0.00 N	97.34 10.11 0.00 N	96.68 9.77 0.00 N	97.21 9.45 0.00 N	99.37 9.97 0.00 N	90.67 9.22 0.00 N	91.87 8.93 0.00 N	96.31 9.51 0.00 N	90.75 8.56 0.00 N	88.73 8.10 0.00 N	80.33 6.86 0.00 N	
CH_MIDHUDSON___DRP 24192	81.93 4.39 0.00 N	80.53 4.31 0.00 N	79.82 4.80 0.00 N	80.97 4.62 0.00 N	76.32 4.59 0.00 N	73.66 4.32 0.00 N	81.49 4.77 0.00 N	79.79 5.34 0.00 N	83.90 5.84 0.00 N	87.46 6.20 0.00 N	89.91 7.15 0.00 N	97.26 7.77 0.00 N	99.51 8.19 0.00 N	102.86 8.07 0.00 N	94.69 7.45 0.00 N	94.02 7.11 0.00 N	94.63 6.86 0.00 N	96.72 7.31 0.00 N	88.36 6.90 0.00 N	89.59 6.65 0.00 N	93.92 7.12 0.00 N	88.47 6.28 0.00 N	86.52 5.89 0.00 N	78.43 4.96 0.00 N	
CH_MISC_IPPS 23765	81.13 3.59 0.00 N	79.71 3.49 0.00 N	78.99 3.97 0.00 N	80.12 3.78 0.00 N	75.52 3.79 0.00 N	72.93 3.60 0.00 N	80.70 3.99 0.00 N	78.95 4.50 0.00 N	82.95 4.88 0.00 N	86.39 5.13 0.00 N	88.78 6.01 0.00 N	95.99 6.50 0.00 N	98.34 7.01 0.00 N	101.63 6.85 0.00 N	93.58 6.35 0.00 N	92.90 5.99 0.00 N	93.38 5.61 0.00 N	95.44 6.03 0.00 N	87.26 5.81 0.00 N	88.42 5.49 0.00 N	92.68 5.89 0.00 N	87.32 5.14 0.00 N	85.42 4.79 0.00 N	77.55 4.09 0.00 N	
CH_RES_BVR_FALLS 23983	77.53 -0.01 0.00 N	76.16 -0.07 0.00 N	74.80 -0.22 0.00 N	76.18 -0.16 0.00 N	71.59 -0.14 0.00 N	69.22 -0.11 0.00 N	76.66 -0.05 0.00 N	74.24 -0.20 0.00 N	77.82 -0.24 0.00 N	80.93 -0.32 0.00 N	82.20 -0.56 0.00 N	88.75 -0.75 0.00 N	90.50 -0.82 0.00 N	94.02 -0.77 0.00 N	86.54 -0.70 0.00 N	86.23 -0.68 0.00 N	87.08 -0.68 0.00 N	88.69 -0.72 0.00 N	80.81 -0.64 0.00 N	82.34 -0.59 0.00 N	86.11 -0.68 0.00 N	81.68 -0.50 0.00 N	80.17 -0.46 0.00 N	73.12 -0.34 0.00 N	
CH_RES_NIAGARA 23895	74.01 -3.53 0.00 N	71.33 -4.90 0.00 N	69.42 -5.60 0.00 N	69.87 -6.48 0.00 N	65.11 -6.62 0.00 N	63.86 -5.47 0.00 N	69.38 -7.34 0.00 N	69.68 -4.76 0.00 N	74.04 -4.02 0.00 N	78.23 -3.03 0.00 N	81.27 -1.49 0.00 N	90.48 0.99 0.00 N	93.97 2.64 0.00 N	96.26 1.47 0.00 N	87.82 0.58 0.00 N	86.80 -0.10 0.00 N	88.45 0.69 0.00 N	90.84 1.44 0.00 N	81.99 0.54 0.00 N	83.18 0.24 0.00 N	86.03 -0.77 0.00 N	81.38 -0.81 0.00 N	80.22 -0.41 0.00 N	72.99 -0.48 0.00 N	
CH_RES_SYRACUSE 23985	76.52 -1.02 0.00 N	75.21 -1.02 0.00 N	74.00 -1.03 0.00 N	75.10 -1.25 0.00 N	70.50 -1.23 0.00 N	68.34 -0.99 0.00 N	75.49 -1.23 0.00 N	73.68 -0.77 0.00 N	77.50 -0.56 0.00 N	80.90 -0.35 0.00 N	82.43 -0.33 0.00 N	89.64 0.15 0.00 N	92.05 0.73 0.00 N	95.32 0.53 0.00 N	87.73 0.49 0.00 N	87.48 0.57 0.00 N	88.06 0.29 0.00 N	89.64 0.23 0.00 N	81.32 -0.13 0.00 N	82.63 -0.30 0.00 N	86.54 -0.26 0.00 N	82.17 -0.02 0.00 N	80.53 -0.10 0.00 N	73.23 -0.23 0.00 N	
CORNELL_____	73.38	72.42	71.42	72.38	67.82	66.04	73.22	72.33	76.83	81.08	83.31	91.53	94.82	98.09	89.94	89.53	89.67	91.48	82.39	83.62	87.43	82.31	80.18	72.09	

23752	-4.15 0.00 N	-3.81 0.00 N	-3.60 0.00 N	-3.96 0.00 N	-3.91 0.00 N	-3.30 0.00 N	-3.50 0.00 N	-2.12 0.00 N	-1.23 0.00 N	-0.17 0.00 N	0.55 0.00 N	2.03 0.00 N	3.49 0.00 N	3.30 0.00 N	2.70 0.00 N	2.62 0.00 N	1.90 0.00 N	2.08 0.00 N	0.94 0.00 N	0.68 0.00 N	0.64 0.00 N	0.12 0.00 N	-0.45 0.00 N	-1.37 0.00 N
COXSACKIE___GT 23611	82.13 4.59 0.00 N	80.81 4.59 0.00 N	79.99 4.97 0.00 N	81.15 4.81 0.00 N	76.49 4.76 0.00 N	73.75 4.42 0.00 N	81.73 5.02 0.00 N	80.15 5.70 0.00 N	84.47 6.40 0.00 N	88.35 7.09 0.00 N	90.94 8.18 0.00 N	98.70 9.20 0.00 N	101.56 10.24 0.00 N	105.09 10.30 0.00 N	96.55 9.31 0.00 N	95.76 8.86 0.00 N	95.94 8.18 0.00 N	97.94 8.54 0.00 N	89.33 7.88 0.00 N	90.73 7.79 0.00 N	95.13 8.33 0.00 N	89.40 7.21 0.00 N	87.20 6.57 0.00 N	78.80 5.33 0.00 N
CRESCENT___HYD 24018	80.23 2.69 0.00 N	78.88 2.66 0.00 N	78.13 3.11 0.00 N	79.28 2.94 0.00 N	74.81 3.08 0.00 N	72.04 2.71 0.00 N	79.78 3.07 0.00 N	77.93 3.48 0.00 N	81.80 3.73 0.00 N	85.17 3.92 0.00 N	87.49 4.73 0.00 N	94.44 4.94 0.00 N	96.77 5.45 0.00 N	100.59 5.81 0.00 N	92.70 5.46 0.00 N	92.09 5.18 0.00 N	92.86 5.10 0.00 N	94.63 5.23 0.00 N	86.59 5.14 0.00 N	87.93 4.99 0.00 N	92.37 5.58 0.00 N	86.82 4.63 0.00 N	84.99 4.36 0.00 N	76.93 3.47 0.00 N
CRUCIBLE_METL_DRP 24180	76.52 -1.02 0.00 N	75.21 -1.02 0.00 N	74.00 -1.03 0.00 N	75.10 -1.25 0.00 N	70.50 -1.23 0.00 N	68.34 -0.99 0.00 N	75.49 -1.23 0.00 N	73.68 -0.77 0.00 N	77.50 -0.56 0.00 N	80.90 -0.35 0.00 N	82.43 -0.33 0.00 N	89.64 0.15 0.00 N	92.05 0.73 0.00 N	95.32 0.53 0.00 N	87.73 0.49 0.00 N	87.48 0.57 0.00 N	88.06 0.29 0.00 N	89.64 0.23 0.00 N	81.32 -0.13 0.00 N	82.63 -0.30 0.00 N	86.54 -0.26 0.00 N	82.17 -0.02 0.00 N	80.53 -0.10 0.00 N	73.23 -0.23 0.00 N
DANSKAMMER___1 23586	81.13 3.59 0.00 N	79.71 3.49 0.00 N	78.99 3.97 0.00 N	80.12 3.78 0.00 N	75.52 3.79 0.00 N	72.93 3.60 0.00 N	80.70 3.99 0.00 N	78.95 4.50 0.00 N	82.95 4.88 0.00 N	86.39 5.13 0.00 N	88.78 6.01 0.00 N	95.99 6.50 0.00 N	98.34 7.01 0.00 N	101.63 6.85 0.00 N	93.58 6.35 0.00 N	92.90 5.99 0.00 N	93.38 5.61 0.00 N	95.44 6.03 0.00 N	87.26 5.81 0.00 N	88.42 5.49 0.00 N	92.68 5.89 0.00 N	87.32 5.14 0.00 N	85.42 4.79 0.00 N	77.55 4.09 0.00 N
DANSKAMMER___2 23589	81.13 3.59 0.00 N	79.71 3.49 0.00 N	78.99 3.97 0.00 N	80.12 3.78 0.00 N	75.52 3.79 0.00 N	72.93 3.60 0.00 N	80.70 3.99 0.00 N	78.95 4.50 0.00 N	82.95 4.88 0.00 N	86.39 5.13 0.00 N	88.78 6.01 0.00 N	95.99 6.50 0.00 N	98.34 7.01 0.00 N	101.63 6.85 0.00 N	93.58 6.35 0.00 N	92.90 5.99 0.00 N	93.38 5.61 0.00 N	95.44 6.03 0.00 N	87.26 5.81 0.00 N	88.42 5.49 0.00 N	92.68 5.89 0.00 N	87.32 5.14 0.00 N	85.42 4.79 0.00 N	77.55 4.09 0.00 N
DANSKAMMER___3 23590	81.13 3.59 0.00 N	79.71 3.49 0.00 N	78.99 3.97 0.00 N	80.12 3.78 0.00 N	75.52 3.79 0.00 N	72.93 3.60 0.00 N	80.70 3.99 0.00 N	78.95 4.50 0.00 N	82.95 4.88 0.00 N	86.39 5.13 0.00 N	88.78 6.01 0.00 N	95.99 6.50 0.00 N	98.34 7.01 0.00 N	101.63 6.85 0.00 N	93.58 6.35 0.00 N	92.90 5.99 0.00 N	93.38 5.61 0.00 N	95.44 6.03 0.00 N	87.26 5.81 0.00 N	88.42 5.49 0.00 N	92.68 5.89 0.00 N	87.32 5.14 0.00 N	85.42 4.79 0.00 N	77.55 4.09 0.00 N
DANSKAMMER___4 23591	81.13 3.59 0.00 N	79.71 3.49 0.00 N	78.99 3.97 0.00 N	80.12 3.78 0.00 N	75.52 3.79 0.00 N	72.93 3.60 0.00 N	80.70 3.99 0.00 N	78.95 4.50 0.00 N	82.95 4.88 0.00 N	86.39 5.13 0.00 N	88.78 6.01 0.00 N	95.99 6.50 0.00 N	98.34 7.01 0.00 N	101.63 6.85 0.00 N	93.58 6.35 0.00 N	92.90 5.99 0.00 N	93.38 5.61 0.00 N	95.44 6.03 0.00 N	87.26 5.81 0.00 N	88.42 5.49 0.00 N	92.68 5.89 0.00 N	87.32 5.14 0.00 N	85.42 4.79 0.00 N	77.55 4.09 0.00 N
DANSKAMMER___DIESEL 23592	81.13 3.59 0.00 N	79.71 3.49 0.00 N	78.99 3.97 0.00 N	80.12 3.78 0.00 N	75.52 3.79 0.00 N	72.93 3.60 0.00 N	80.70 3.99 0.00 N	78.95 4.50 0.00 N	82.95 4.88 0.00 N	86.39 5.13 0.00 N	88.78 6.01 0.00 N	95.99 6.50 0.00 N	98.34 7.01 0.00 N	101.63 6.85 0.00 N	93.58 6.35 0.00 N	92.90 5.99 0.00 N	93.38 5.61 0.00 N	95.44 6.03 0.00 N	87.26 5.81 0.00 N	88.42 5.49 0.00 N	92.68 5.89 0.00 N	87.32 5.14 0.00 N	85.42 4.79 0.00 N	77.55 4.09 0.00 N
DASHVILLE___HYD 23610	82.24 4.70 0.00 N	80.85 4.63 0.00 N	80.13 5.10 0.00 N	81.26 4.92 0.00 N	76.59 4.86 0.00 N	73.94 4.61 0.00 N	81.79 5.08 0.00 N	80.11 5.66 0.00 N	84.38 6.31 0.00 N	87.87 6.61 0.00 N	90.33 7.57 0.00 N	97.83 8.33 0.00 N	100.25 8.92 0.00 N	103.52 8.73 0.00 N	95.32 8.08 0.00 N	94.57 7.66 0.00 N	95.00 7.23 0.00 N	97.14 7.74 0.00 N	88.74 7.28 0.00 N	89.98 7.04 0.00 N	94.30 7.50 0.00 N	88.88 6.70 0.00 N	86.92 6.29 0.00 N	78.79 5.32 0.00 N
DOGLEVILLE___HYD 23807	79.80 2.26 0.00 N	78.55 2.32 0.00 N	77.80 2.78 0.00 N	79.01 2.67 0.00 N	74.35 2.62 0.00 N	71.73 2.40 0.00 N	79.34 2.62 0.00 N	77.63 3.18 0.00 N	81.85 3.78 0.00 N	85.47 4.21 0.00 N	87.88 5.12 0.00 N	95.33 5.84 0.00 N	98.03 6.70 0.00 N	101.68 6.90 0.00 N	93.41 6.17 0.00 N	92.78 5.87 0.00 N	92.66 4.90 0.00 N	94.62 5.22 0.00 N	86.31 4.86 0.00 N	88.09 5.16 0.00 N	92.58 5.78 0.00 N	86.60 4.41 0.00 N	84.68 4.05 0.00 N	76.50 3.03 0.00 N
DUNKIRK___1 23563	70.76 -6.78 0.00 N	67.97 -8.26 0.00 N	66.89 -8.13 0.00 N	67.65 -8.70 0.00 N	62.69 -9.05 0.00 N	61.23 -8.11 0.00 N	67.72 -8.99 0.00 N	68.24 -6.21 0.00 N	72.78 -5.28 0.00 N	76.95 -4.30 0.00 N	79.92 -2.84 0.00 N	89.61 0.11 0.00 N	92.26 0.94 0.00 N	94.63 -0.15 0.00 N	85.79 -1.45 0.00 N	85.05 -1.86 0.00 N	86.54 -1.23 0.00 N	89.49 0.08 0.00 N	79.90 -1.55 0.00 N	81.77 -1.16 0.00 N	85.19 -1.61 0.00 N	79.90 -2.28 0.00 N	78.71 -1.92 0.00 N	70.07 -3.40 0.00 N
DUNKIRK___2 23564	70.76 -6.78 0.00 N	67.97 -8.26 0.00 N	66.89 -8.13 0.00 N	67.65 -8.70 0.00 N	62.69 -9.05 0.00 N	61.23 -8.11 0.00 N	67.72 -8.99 0.00 N	68.24 -6.21 0.00 N	72.78 -5.28 0.00 N	76.95 -4.30 0.00 N	79.92 -2.84 0.00 N	89.61 0.11 0.00 N	92.26 0.94 0.00 N	94.63 -0.15 0.00 N	85.79 -1.45 0.00 N	85.05 -1.86 0.00 N	86.54 -1.23 0.00 N	89.49 0.08 0.00 N	79.90 -1.55 0.00 N	81.77 -1.16 0.00 N	85.19 -1.61 0.00 N	79.90 -2.28 0.00 N	78.71 -1.92 0.00 N	70.07 -3.40 0.00 N
DUNKIRK___3 23565	71.29 -6.25 0.00 N	68.55 -7.68 0.00 N	67.34 -7.68 0.00 N	68.09 -8.26 0.00 N	63.16 -8.57 0.00 N	61.71 -7.63 0.00 N	68.12 -8.60 0.00 N	68.54 -5.91 0.00 N	73.06 -5.00 0.00 N	77.25 -4.00 0.00 N	80.24 -2.52 0.00 N	89.84 0.35 0.00 N	92.62 1.29 0.00 N	95.00 0.22 0.00 N	86.21 -1.03 0.00 N	85.44 -1.46 0.00 N	86.92 -0.85 0.00 N	89.78 0.37 0.00 N	80.29 -1.15 0.00 N	82.05 -0.89 0.00 N	85.43 -1.37 0.00 N	80.22 -1.96 0.00 N	78.97 -1.66 0.00 N	70.49 -2.98 0.00 N

DUNKIRK___4 23566	71.29 -6.25 0.00 N	68.55 -7.68 0.00 N	67.34 -7.68 0.00 N	68.09 -8.26 0.00 N	63.16 -8.57 0.00 N	61.71 -7.63 0.00 N	68.12 -8.60 0.00 N	68.54 -5.91 0.00 N	73.06 -5.00 0.00 N	77.25 -4.00 0.00 N	80.24 -2.52 0.00 N	89.84 0.35 0.00 N	92.62 1.29 0.00 N	95.00 0.22 0.00 N	86.21 -1.03 0.00 N	85.44 -1.46 0.00 N	86.92 -0.85 0.00 N	89.78 0.37 0.00 N	80.29 -1.15 0.00 N	82.05 -0.89 0.00 N	85.43 -1.37 0.00 N	80.22 -1.96 0.00 N	78.97 -1.66 0.00 N	70.49 -2.98 0.00 N
EAST HAMPTON___GT 23717	88.58 10.52 -0.52 N	89.19 10.71 -2.26 N	86.94 11.34 -0.58 N	91.01 11.82 -2.85 N	91.46 11.07 -8.65 N	90.37 10.20 -10.84 N	90.60 10.69 -3.20 N	92.64 11.58 -6.62 N	99.32 12.40 -8.86 N	94.66 11.02 -2.39 N	113.29 12.61 -17.91 N	133.48 13.07 -30.91 N	123.82 12.92 -19.58 N	113.29 12.61 -5.90 N	153.46 11.93 -54.29 N	117.92 8.68 -22.33 N	127.75 9.82 -30.17 N	130.34 12.44 -28.50 N	101.72 12.44 -7.83 N	101.05 11.54 -6.57 N	118.40 12.33 -19.27 N	102.74 10.97 -9.59 N	105.72 10.07 -15.02 N	118.20 12.39 -32.34 N
EAST RIVER___6 23660	83.97 6.44 0.00 N	82.45 6.22 0.00 N	81.67 6.65 0.00 N	82.85 6.51 0.00 N	77.92 6.19 0.00 N	75.38 6.05 0.00 N	83.50 6.78 0.00 N	81.96 7.51 0.00 N	86.21 8.14 0.00 N	89.90 8.65 0.00 N	92.49 9.72 0.00 N	100.07 10.57 0.00 N	102.44 11.11 0.00 N	105.66 10.88 0.00 N	97.31 10.08 0.00 N	96.67 9.76 0.00 N	97.18 9.41 0.00 N	99.35 9.94 0.00 N	90.60 9.15 0.00 N	91.80 8.86 0.00 N	96.23 9.43 0.00 N	90.67 8.49 0.00 N	88.65 8.02 0.00 N	80.32 6.85 0.00 N
EAST RIVER___7 23524	83.97 6.44 0.00 N	82.45 6.22 0.00 N	81.67 6.65 0.00 N	82.85 6.51 0.00 N	77.92 6.19 0.00 N	75.38 6.05 0.00 N	83.50 6.78 0.00 N	81.96 7.51 0.00 N	86.21 8.14 0.00 N	89.90 8.65 0.00 N	92.49 9.72 0.00 N	100.07 10.57 0.00 N	102.44 11.11 0.00 N	105.66 10.88 0.00 N	97.31 10.08 0.00 N	96.67 9.76 0.00 N	97.18 9.41 0.00 N	99.35 9.94 0.00 N	90.60 9.15 0.00 N	91.80 8.86 0.00 N	96.23 9.43 0.00 N	90.67 8.49 0.00 N	88.65 8.02 0.00 N	80.32 6.85 0.00 N
EAST_HAMPTON___DIESEL 23722	88.58 10.52 -0.52 N	89.19 10.71 -2.26 N	86.94 11.34 -0.58 N	91.01 11.82 -2.85 N	91.46 11.07 -8.65 N	90.37 10.20 -10.84 N	90.60 10.69 -3.20 N	92.64 11.58 -6.62 N	99.32 12.40 -8.86 N	94.66 11.02 -2.39 N	113.29 12.61 -17.91 N	133.48 13.07 -30.91 N	123.82 12.92 -19.58 N	113.29 12.61 -5.90 N	153.46 11.93 -54.29 N	117.92 8.68 -22.33 N	127.75 9.82 -30.17 N	130.34 12.44 -28.50 N	101.72 12.44 -7.83 N	101.05 11.54 -6.57 N	118.40 12.33 -19.27 N	102.74 10.97 -9.59 N	105.72 10.07 -15.02 N	118.20 12.39 -32.34 N
EAST_RIVER___1 323558	83.97 6.44 0.00 N	82.50 6.27 0.00 N	81.72 6.70 0.00 N	82.90 6.56 0.00 N	78.04 6.31 0.00 N	75.42 6.09 0.00 N	83.53 6.81 0.00 N	82.02 7.57 0.00 N	86.25 8.18 0.00 N	89.94 8.68 0.00 N	92.50 9.74 0.00 N	100.09 10.59 0.00 N	102.44 11.12 0.00 N	105.69 10.90 0.00 N	97.34 10.11 0.00 N	96.68 9.77 0.00 N	97.21 9.45 0.00 N	99.37 9.97 0.00 N	90.67 9.22 0.00 N	91.87 8.93 0.00 N	96.31 9.51 0.00 N	90.75 8.56 0.00 N	88.73 8.10 0.00 N	80.33 6.86 0.00 N
EAST_RIVER___2 323559	83.97 6.44 0.00 N	82.45 6.22 0.00 N	81.67 6.65 0.00 N	82.85 6.51 0.00 N	77.92 6.19 0.00 N	75.38 6.05 0.00 N	83.50 6.78 0.00 N	81.96 7.51 0.00 N	86.21 8.14 0.00 N	89.90 8.65 0.00 N	92.49 9.72 0.00 N	100.07 10.57 0.00 N	102.44 11.11 0.00 N	105.66 10.88 0.00 N	97.31 10.08 0.00 N	96.67 9.76 0.00 N	97.18 9.41 0.00 N	99.35 9.94 0.00 N	90.60 9.15 0.00 N	91.80 8.86 0.00 N	96.23 9.43 0.00 N	90.67 8.49 0.00 N	88.65 8.02 0.00 N	80.32 6.85 0.00 N
ELEC_TRO_TEK 24086	84.14 6.08 -0.52 N	84.55 6.07 -2.26 N	82.24 6.65 -0.58 N	85.87 6.68 -2.85 N	86.78 6.40 -8.65 N	86.10 5.93 -10.84 N	86.32 6.41 -3.20 N	88.17 7.11 -6.62 N	94.94 8.01 -8.86 N	91.83 8.19 -2.39 N	109.82 9.14 -17.91 N	129.93 9.52 -30.91 N	120.75 9.85 -19.58 N	110.16 9.48 -5.90 N	150.70 9.16 -54.29 N	118.02 8.78 -22.33 N	126.56 8.63 -30.17 N	127.28 9.38 -28.50 N	98.20 8.92 -7.83 N	97.97 8.47 -6.57 N	114.99 8.92 -19.27 N	99.90 8.12 -9.59 N	103.38 7.73 -15.02 N	112.75 6.93 -32.34 N
E_CANADA_CAP_HY 24051	81.74 4.20 0.00 N	79.96 3.73 0.00 N	78.36 3.34 0.00 N	79.63 3.29 0.00 N	74.74 3.01 0.00 N	72.45 3.11 0.00 N	80.77 4.06 0.00 N	79.09 4.65 0.00 N	83.45 5.39 0.00 N	87.36 6.11 0.00 N	89.13 6.37 0.00 N	97.09 7.60 0.00 N	100.25 8.92 0.00 N	104.01 9.22 0.00 N	95.69 8.45 0.00 N	95.29 8.38 0.00 N	95.63 7.87 0.00 N	97.51 8.11 0.00 N	88.50 7.05 0.00 N	89.78 6.85 0.00 N	93.86 7.06 0.00 N	89.10 6.92 0.00 N	86.62 5.99 0.00 N	78.41 4.94 0.00 N
E_CANADA_MHWK_HY 24050	79.80 2.26 0.00 N	78.55 2.32 0.00 N	77.80 2.78 0.00 N	79.01 2.67 0.00 N	74.35 2.62 0.00 N	71.73 2.40 0.00 N	79.34 2.62 0.00 N	77.63 3.18 0.00 N	81.85 3.78 0.00 N	85.47 4.21 0.00 N	87.88 5.12 0.00 N	95.33 5.84 0.00 N	98.03 6.70 0.00 N	101.68 6.90 0.00 N	93.41 6.17 0.00 N	92.78 5.87 0.00 N	92.66 4.90 0.00 N	94.62 5.22 0.00 N	86.31 4.86 0.00 N	88.09 5.16 0.00 N	92.58 5.78 0.00 N	86.60 4.41 0.00 N	84.68 4.05 0.00 N	76.50 3.03 0.00 N
E_FISHKILL___LBMP 23776	81.83 4.29 0.00 N	80.45 4.22 0.00 N	79.74 4.72 0.00 N	80.91 4.56 0.00 N	76.27 4.54 0.00 N	73.63 4.30 0.00 N	81.44 4.73 0.00 N	79.71 5.26 0.00 N	83.77 5.71 0.00 N	87.30 6.04 0.00 N	89.67 6.91 0.00 N	96.95 7.45 0.00 N	99.22 7.90 0.00 N	102.54 7.75 0.00 N	94.44 7.20 0.00 N	93.80 6.89 0.00 N	94.38 6.62 0.00 N	96.48 7.08 0.00 N	88.14 6.69 0.00 N	89.38 6.45 0.00 N	93.67 6.87 0.00 N	88.27 6.09 0.00 N	86.37 5.74 0.00 N	78.34 4.87 0.00 N
FAR ROCKAWAY___4 23548	86.22 8.16 -0.52 N	85.65 7.16 -2.26 N	83.13 7.53 -0.58 N	87.38 8.18 -2.85 N	88.15 7.77 -8.65 N	87.15 6.98 -10.84 N	87.62 7.71 -3.20 N	89.62 8.55 -6.62 N	96.51 9.59 -8.86 N	92.91 9.26 -2.39 N	111.02 10.35 -17.91 N	130.81 10.40 -30.91 N	121.99 11.08 -19.58 N	111.62 10.94 -5.90 N	152.33 10.80 -54.29 N	119.88 10.64 -22.33 N	128.45 10.51 -30.17 N	129.05 11.14 -28.50 N	100.10 10.82 -7.83 N	100.12 10.62 -6.57 N	116.91 10.84 -19.27 N	101.80 10.03 -9.59 N	105.25 9.60 -15.02 N	114.25 8.44 -32.34 N
FARRAGUT___LBMP 323566	83.86 6.32 0.00 N	82.38 6.16 0.00 N	81.61 6.59 0.00 N	82.79 6.44 0.00 N	77.92 6.19 0.00 N	75.34 6.00 0.00 N	83.40 6.69 0.00 N	81.87 7.43 0.00 N	86.08 8.02 0.00 N	89.73 8.48 0.00 N	92.28 9.52 0.00 N	99.83 10.34 0.00 N	102.17 10.85 0.00 N	105.41 10.62 0.00 N	97.11 9.87 0.00 N	96.43 9.53 0.00 N	96.97 9.21 0.00 N	99.15 9.74 0.00 N	90.47 9.02 0.00 N	91.67 8.74 0.00 N	96.10 9.31 0.00 N	90.58 8.40 0.00 N	88.58 7.95 0.00 N	80.21 6.74 0.00 N
FENNER___WINDPWR 24204	78.38 0.84 0.00 N	76.91 0.69 0.00 N	75.67 0.64 0.00 N	76.84 0.49 0.00 N	72.17 0.43 0.00 N	69.94 0.61 0.00 N	77.47 0.75 0.00 N	75.54 1.09 0.00 N	79.06 1.00 0.00 N	82.66 1.41 0.00 N	84.50 1.73 0.00 N	91.87 2.38 0.00 N	94.24 2.92 0.00 N	97.68 2.89 0.00 N	89.86 2.62 0.00 N	89.51 2.60 0.00 N	90.19 2.42 0.00 N	91.90 2.49 0.00 N	83.39 1.94 0.00 N	84.60 1.66 0.00 N	88.54 1.74 0.00 N	83.98 1.80 0.00 N	82.84 2.22 0.00 N	75.13 1.67 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	76.52 -1.02 0.00 N	75.21 -1.02 0.00 N	74.00 -1.03 0.00 N	75.10 -1.25 0.00 N	70.50 -1.23 0.00 N	68.34 -0.99 0.00 N	75.49 -1.23 0.00 N	73.68 -0.77 0.00 N	77.50 -0.56 0.00 N	80.90 -0.35 0.00 N	82.43 -0.33 0.00 N	89.64 0.15 0.00 N	92.05 0.73 0.00 N	95.32 0.53 0.00 N	87.73 0.49 0.00 N	87.48 0.57 0.00 N	88.06 0.29 0.00 N	89.64 0.23 0.00 N	81.32 -0.13 0.00 N	82.63 -0.30 0.00 N	86.54 -0.26 0.00 N	82.17 -0.02 0.00 N	80.53 -0.10 0.00 N	73.23 -0.23 0.00 N	
FITZPATRICK____ 23598	75.28 -2.25 0.00 N	73.99 -2.24 0.00 N	72.79 -2.23 0.00 N	73.94 -2.40 0.00 N	69.43 -2.30 0.00 N	67.23 -2.10 0.00 N	74.15 -2.57 0.00 N	72.04 -2.41 0.00 N	75.50 -2.57 0.00 N	78.70 -2.56 0.00 N	80.34 -2.42 0.00 N	87.13 -2.37 0.00 N	89.11 -2.21 0.00 N	92.29 -2.50 0.00 N	84.97 -2.27 0.00 N	84.72 -2.19 0.00 N	85.59 -2.18 0.00 N	87.18 -2.23 0.00 N	79.28 -2.17 0.00 N	80.66 -2.28 0.00 N	84.38 -2.41 0.00 N	79.89 -2.29 0.00 N	78.40 -2.23 0.00 N	71.65 -1.81 0.00 N	
FORT ORANGE____ 23900	79.71 2.17 0.00 N	78.44 2.21 0.00 N	77.66 2.64 0.00 N	78.82 2.47 0.00 N	74.31 2.58 0.00 N	71.53 2.19 0.00 N	79.13 2.41 0.00 N	77.11 2.66 0.00 N	80.79 2.72 0.00 N	83.80 2.54 0.00 N	85.89 3.13 0.00 N	92.77 3.28 0.00 N	94.88 3.55 0.00 N	98.44 3.66 0.00 N	90.70 3.46 0.00 N	90.15 3.24 0.00 N	90.88 3.11 0.00 N	92.62 3.21 0.00 N	84.71 3.25 0.00 N	86.03 3.09 0.00 N	90.28 3.48 0.00 N	85.15 2.97 0.00 N	83.83 3.20 0.00 N	75.95 2.49 0.00 N	
FORT_DRUM_COGEN 23780	78.31 0.77 0.00 N	76.73 0.50 0.00 N	75.27 0.25 0.00 N	76.49 0.14 0.00 N	71.84 0.11 0.00 N	69.84 0.50 0.00 N	77.68 0.97 0.00 N	75.96 1.51 0.00 N	79.66 1.60 0.00 N	82.87 1.62 0.00 N	83.99 1.22 0.00 N	91.07 1.58 0.00 N	93.51 2.18 0.00 N	96.95 2.17 0.00 N	89.12 1.88 0.00 N	88.84 1.93 0.00 N	89.43 1.67 0.00 N	91.00 1.60 0.00 N	82.57 1.12 0.00 N	84.96 2.02 0.00 N	89.39 2.59 0.00 N	84.76 2.58 0.00 N	82.76 2.13 0.00 N	75.01 1.55 0.00 N	
FPL_FAR_ROCK_GT1 24212	86.22 8.16 -0.52 N	85.65 7.16 -2.26 N	83.13 7.53 -0.58 N	87.38 8.18 -2.85 N	88.15 7.77 -8.65 N	87.15 6.98 -10.84 N	87.62 7.71 -3.20 N	89.62 8.55 -6.62 N	96.51 9.59 -8.86 N	92.91 9.26 -2.39 N	111.02 10.35 -17.91 N	130.81 10.40 -30.91 N	121.99 11.08 -19.58 N	111.62 10.94 -5.90 N	152.33 10.80 -54.29 N	119.88 10.64 -22.33 N	128.45 10.51 -30.17 N	129.05 11.14 -28.50 N	100.10 10.82 -7.83 N	100.12 10.62 -6.57 N	116.91 10.84 -19.27 N	101.80 10.03 -9.59 N	105.25 9.60 -15.02 N	114.25 8.44 -32.34 N	
FPL_FAR_ROCK_GT2 23815	86.22 8.16 -0.52 N	85.65 7.16 -2.26 N	83.13 7.53 -0.58 N	87.38 8.18 -2.85 N	88.15 7.77 -8.65 N	87.15 6.98 -10.84 N	87.62 7.71 -3.20 N	89.62 8.55 -6.62 N	96.51 9.59 -8.86 N	92.91 9.26 -2.39 N	111.02 10.35 -17.91 N	130.81 10.40 -30.91 N	121.99 11.08 -19.58 N	111.62 10.94 -5.90 N	152.33 10.80 -54.29 N	119.88 10.64 -22.33 N	128.45 10.51 -30.17 N	129.05 11.14 -28.50 N	100.10 10.82 -7.83 N	100.12 10.62 -6.57 N	116.91 10.84 -19.27 N	101.80 10.03 -9.59 N	105.25 9.60 -15.02 N	114.25 8.44 -32.34 N	
FRANKLIN_FALL_HYD 24054	77.24 -0.30 0.00 N	75.71 -0.52 0.00 N	74.02 -1.00 0.00 N	75.59 -0.76 0.00 N	70.99 -0.74 0.00 N	68.81 -0.52 0.00 N	76.52 -0.20 0.00 N	73.41 -1.04 0.00 N	76.64 -1.43 0.00 N	79.42 -1.84 0.00 N	79.91 -2.85 0.00 N	85.69 -3.80 0.00 N	87.24 -4.08 0.00 N	90.99 -3.79 0.00 N	83.68 -3.56 0.00 N	83.52 -3.39 0.00 N	84.44 -3.33 0.00 N	85.79 -3.61 0.00 N	78.31 -3.14 0.00 N	80.06 -2.88 0.00 N	83.67 -3.13 0.00 N	79.84 -2.34 0.00 N	78.55 -2.08 0.00 N	71.95 -1.51 0.00 N	
FREEPORT_EQUS_GT1 23764	85.28 7.22 -0.52 N	85.63 7.15 -2.26 N	83.33 7.73 -0.58 N	87.00 7.80 -2.85 N	87.80 7.42 -8.65 N	87.05 6.87 -10.84 N	87.38 7.47 -3.20 N	89.34 8.28 -6.62 N	96.12 9.20 -8.86 N	92.98 9.34 -2.39 N	111.02 10.34 -17.91 N	130.85 10.45 -30.91 N	121.84 10.94 -19.58 N	111.41 10.73 -5.90 N	152.21 10.68 -54.29 N	119.50 10.26 -22.33 N	127.92 9.98 -30.17 N	128.71 10.80 -28.50 N	99.48 10.20 -7.83 N	99.22 9.72 -6.57 N	116.27 10.20 -19.27 N	101.07 9.30 -9.59 N	104.36 8.70 -15.02 N	113.88 8.07 -32.34 N	
FULTON COGEN____ 23766	76.65 -0.89 0.00 N	75.34 -0.89 0.00 N	74.11 -0.91 0.00 N	75.23 -1.11 0.00 N	70.63 -1.11 0.00 N	68.47 -0.87 0.00 N	75.55 -1.16 0.00 N	73.60 -0.85 0.00 N	77.30 -0.76 0.00 N	80.64 -0.62 0.00 N	82.40 -0.36 0.00 N	89.48 -0.02 0.00 N	92.02 0.70 0.00 N	95.30 0.51 0.00 N	87.76 0.52 0.00 N	87.56 0.65 0.00 N	88.00 0.24 0.00 N	89.55 0.14 0.00 N	81.32 -0.13 0.00 N	82.69 -0.24 0.00 N	86.55 -0.24 0.00 N	81.93 -0.25 0.00 N	80.22 -0.41 0.00 N	73.10 -0.37 0.00 N	
Freeport____CT2 23818	85.28 7.22 -0.52 N	85.63 7.15 -2.26 N	83.33 7.73 -0.58 N	87.00 7.80 -2.85 N	87.80 7.42 -8.65 N	87.05 6.87 -10.84 N	87.38 7.47 -3.20 N	89.34 8.28 -6.62 N	96.12 9.20 -8.86 N	92.98 9.34 -2.39 N	111.02 10.34 -17.91 N	130.85 10.45 -30.91 N	121.84 10.94 -19.58 N	111.41 10.73 -5.90 N	152.21 10.68 -54.29 N	119.50 10.26 -22.33 N	127.92 9.98 -30.17 N	128.71 10.80 -28.50 N	99.48 10.20 -7.83 N	99.22 9.72 -6.57 N	116.27 10.20 -19.27 N	101.07 9.30 -9.59 N	104.36 8.70 -15.02 N	113.88 8.07 -32.34 N	
G.F.CEMENT____DRP 24184	81.42 3.88 0.00 N	79.91 3.68 0.00 N	79.08 4.06 0.00 N	80.24 3.89 0.00 N	75.77 4.04 0.00 N	73.09 3.76 0.00 N	81.16 4.44 0.00 N	79.49 5.04 0.00 N	83.10 5.03 0.00 N	86.37 5.11 0.00 N	88.73 5.96 0.00 N	95.74 6.24 0.00 N	98.42 7.09 0.00 N	102.53 7.74 0.00 N	94.65 7.42 0.00 N	93.78 6.87 0.00 N	94.54 6.78 0.00 N	96.27 6.87 0.00 N	88.61 7.16 0.00 N	89.87 6.93 0.00 N	95.03 8.23 0.00 N	89.06 6.88 0.00 N	87.43 6.80 0.00 N	78.80 5.33 0.00 N	
GARDENVILLE____LBMP 24039	73.40 -4.14 0.00 N	70.68 -5.55 0.00 N	69.06 -5.97 0.00 N	69.64 -6.71 0.00 N	64.79 -6.95 0.00 N	63.43 -5.90 0.00 N	69.42 -7.29 0.00 N	69.73 -4.71 0.00 N	74.24 -3.82 0.00 N	78.47 -2.79 0.00 N	81.53 -1.23 0.00 N	90.98 1.48 0.00 N	94.21 2.89 0.00 N	96.59 1.80 0.00 N	87.94 0.71 0.00 N	87.05 0.14 0.00 N	88.57 0.80 0.00 N	91.18 1.77 0.00 N	81.96 0.50 0.00 N	83.38 0.44 0.00 N	86.51 -0.29 0.00 N	81.57 -0.62 0.00 N	80.32 -0.31 0.00 N	72.45 -1.01 0.00 N	
GENERAL____MILLS 23808	73.56 -3.98 0.00 N	70.84 -5.39 0.00 N	69.21 -5.81 0.00 N	69.78 -6.56 0.00 N	64.92 -6.81 0.00 N	63.58 -5.75 0.00 N	69.54 -7.17 0.00 N	69.88 -4.57 0.00 N	74.38 -3.69 0.00 N	78.63 -2.62 0.00 N	81.72 -1.05 0.00 N	91.19 1.69 0.00 N	94.42 3.10 0.00 N	96.82 2.03 0.00 N	88.14 0.90 0.00 N	87.24 0.33 0.00 N	88.81 1.05 0.00 N	91.39 1.98 0.00 N	82.19 0.73 0.00 N	83.58 0.65 0.00 N	86.70 -0.10 0.00 N	81.77 -0.42 0.00 N	80.48 -0.14 0.00 N	72.62 -0.84 0.00 N	
GE_PLASTICS____DRP	78.54	77.37	76.61	77.78	73.30	70.52	77.96	75.99	79.78	83.13	85.20	92.03	93.96	97.43	89.70	89.20	89.92	91.68	83.78	85.21	89.39	84.25	82.46	74.86	

24183	1.00 0.00 N	1.15 0.00 N	1.59 0.00 N	1.44 0.00 N	1.57 0.00 N	1.19 0.00 N	1.25 0.00 N	1.54 0.00 N	1.72 0.00 N	1.88 0.00 N	2.44 0.00 N	2.53 0.00 N	2.63 0.00 N	2.65 0.00 N	2.46 0.00 N	2.29 0.00 N	2.16 0.00 N	2.27 0.00 N	2.33 0.00 N	2.27 0.00 N	2.60 0.00 N	2.06 0.00 N	1.83 0.00 N	1.39 0.00 N
GILBOA___1 23756	79.38 1.84 0.00 N	78.48 2.26 0.00 N	77.84 2.82 0.00 N	79.04 2.70 0.00 N	74.38 2.65 0.00 N	71.25 1.92 0.00 N	78.72 2.01 0.00 N	76.88 2.43 0.00 N	80.79 2.72 0.00 N	84.22 2.96 0.00 N	86.32 3.56 0.00 N	93.37 3.87 0.00 N	94.86 3.54 0.00 N	98.13 3.34 0.00 N	90.15 2.92 0.00 N	89.63 2.72 0.00 N	90.34 2.57 0.00 N	92.23 2.82 0.00 N	84.42 2.97 0.00 N	86.16 3.22 0.00 N	90.47 3.67 0.00 N	85.26 3.07 0.00 N	83.50 2.87 0.00 N	75.79 2.33 0.00 N
GILBOA___2 23757	79.38 1.84 0.00 N	78.48 2.26 0.00 N	77.84 2.82 0.00 N	79.04 2.70 0.00 N	74.38 2.65 0.00 N	71.25 1.92 0.00 N	78.72 2.01 0.00 N	76.88 2.43 0.00 N	80.79 2.72 0.00 N	84.22 2.96 0.00 N	86.32 3.56 0.00 N	93.37 3.87 0.00 N	94.86 3.54 0.00 N	98.13 3.34 0.00 N	90.15 2.92 0.00 N	89.63 2.72 0.00 N	90.34 2.57 0.00 N	92.23 2.82 0.00 N	84.42 2.97 0.00 N	86.16 3.22 0.00 N	90.47 3.67 0.00 N	85.26 3.07 0.00 N	83.50 2.87 0.00 N	75.79 2.33 0.00 N
GILBOA___3 23758	79.38 1.84 0.00 N	78.48 2.26 0.00 N	77.84 2.82 0.00 N	79.04 2.70 0.00 N	74.38 2.65 0.00 N	71.25 1.92 0.00 N	78.72 2.01 0.00 N	76.88 2.43 0.00 N	80.79 2.72 0.00 N	84.22 2.96 0.00 N	86.32 3.56 0.00 N	93.37 3.87 0.00 N	94.86 3.54 0.00 N	98.13 3.34 0.00 N	90.15 2.92 0.00 N	89.63 2.72 0.00 N	90.34 2.57 0.00 N	92.23 2.82 0.00 N	84.42 2.97 0.00 N	86.16 3.22 0.00 N	90.47 3.67 0.00 N	85.26 3.07 0.00 N	83.50 2.87 0.00 N	75.79 2.33 0.00 N
GILBOA___4 23759	79.38 1.84 0.00 N	78.48 2.26 0.00 N	77.84 2.82 0.00 N	79.04 2.70 0.00 N	74.38 2.65 0.00 N	71.25 1.92 0.00 N	78.72 2.01 0.00 N	76.88 2.43 0.00 N	80.79 2.72 0.00 N	84.22 2.96 0.00 N	86.32 3.56 0.00 N	93.37 3.87 0.00 N	94.86 3.54 0.00 N	98.13 3.34 0.00 N	90.15 2.92 0.00 N	89.63 2.72 0.00 N	90.34 2.57 0.00 N	92.23 2.82 0.00 N	84.42 2.97 0.00 N	86.16 3.22 0.00 N	90.47 3.67 0.00 N	85.26 3.07 0.00 N	83.50 2.87 0.00 N	75.79 2.33 0.00 N
GILBOA____ 23599	79.38 1.84 0.00 N	78.48 2.26 0.00 N	77.84 2.82 0.00 N	79.04 2.70 0.00 N	74.38 2.65 0.00 N	71.25 1.92 0.00 N	78.72 2.01 0.00 N	76.88 2.43 0.00 N	80.79 2.72 0.00 N	84.22 2.96 0.00 N	86.32 3.56 0.00 N	93.37 3.87 0.00 N	94.86 3.54 0.00 N	98.13 3.34 0.00 N	90.15 2.92 0.00 N	89.63 2.72 0.00 N	90.34 2.57 0.00 N	92.23 2.82 0.00 N	84.42 2.97 0.00 N	86.16 3.22 0.00 N	90.47 3.67 0.00 N	85.26 3.07 0.00 N	83.50 2.87 0.00 N	75.79 2.33 0.00 N
GINNA____ 23603	73.01 -4.53 0.00 N	71.08 -5.15 0.00 N	69.48 -5.54 0.00 N	70.26 -6.08 0.00 N	65.81 -5.92 0.00 N	64.33 -5.01 0.00 N	70.88 -5.83 0.00 N	70.36 -4.09 0.00 N	74.62 -3.45 0.00 N	78.56 -2.69 0.00 N	81.10 -1.67 0.00 N	89.22 -0.27 0.00 N	91.95 0.62 0.00 N	94.95 0.17 0.00 N	87.12 -0.12 0.00 N	86.61 -0.30 0.00 N	87.83 0.07 0.00 N	89.71 0.30 0.00 N	81.05 -0.40 0.00 N	82.09 -0.84 0.00 N	85.57 -1.23 0.00 N	81.27 -0.91 0.00 N	79.40 -1.23 0.00 N	71.88 -1.59 0.00 N
GLEN PARK____ 23778	78.88 1.34 0.00 N	77.25 1.02 0.00 N	75.80 0.78 0.00 N	76.99 0.65 0.00 N	72.29 0.56 0.00 N	70.31 0.97 0.00 N	78.21 1.50 0.00 N	76.67 2.23 0.00 N	80.58 2.52 0.00 N	83.94 2.69 0.00 N	85.23 2.47 0.00 N	92.57 3.08 0.00 N	95.21 3.89 0.00 N	98.67 3.89 0.00 N	90.68 3.44 0.00 N	90.38 3.48 0.00 N	90.86 3.09 0.00 N	92.47 3.06 0.00 N	83.80 2.35 0.00 N	86.04 3.10 0.00 N	90.47 3.67 0.00 N	85.69 3.51 0.00 N	83.60 2.97 0.00 N	75.72 2.26 0.00 N
GLENWOOD_IC_1_G1 23712	84.44 6.37 -0.52 N	84.76 6.27 -2.26 N	82.37 6.77 -0.58 N	85.91 6.72 -2.85 N	86.82 6.44 -8.65 N	86.14 5.97 -10.84 N	86.37 6.46 -3.20 N	88.30 7.23 -6.62 N	95.01 8.09 -8.86 N	91.61 7.97 -2.39 N	109.55 8.87 -17.91 N	129.48 9.08 -30.91 N	120.47 9.57 -19.58 N	110.00 9.32 -5.90 N	150.57 9.03 -54.29 N	118.03 8.78 -22.33 N	126.44 8.50 -30.17 N	126.90 9.00 -28.50 N	97.86 8.58 -7.83 N	97.80 8.30 -6.57 N	114.60 8.53 -19.27 N	99.53 7.76 -9.59 N	103.11 7.46 -15.02 N	112.86 7.05 -32.34 N
GLENWOOD_IC_2_G1 23688	83.99 5.93 -0.52 N	84.30 5.82 -2.26 N	81.92 6.32 -0.58 N	85.44 6.24 -2.85 N	86.40 6.02 -8.65 N	85.84 5.67 -10.84 N	86.11 6.20 -3.20 N	87.97 6.90 -6.62 N	94.58 7.66 -8.86 N	91.58 7.94 -2.39 N	109.58 8.90 -17.91 N	129.84 9.43 -30.91 N	120.79 9.88 -19.58 N	110.35 9.67 -5.90 N	150.70 9.16 -54.29 N	118.08 8.84 -22.33 N	126.52 8.59 -30.17 N	127.08 9.18 -28.50 N	97.95 8.67 -7.83 N	97.81 8.30 -6.57 N	114.83 8.76 -19.27 N	99.67 7.90 -9.59 N	103.12 7.47 -15.02 N	112.42 6.60 -32.34 N
GLENWOOD_IC_3_G1 23689	83.99 5.93 -0.52 N	84.30 5.82 -2.26 N	81.92 6.32 -0.58 N	85.44 6.24 -2.85 N	86.40 6.02 -8.65 N	85.84 5.67 -10.84 N	86.11 6.20 -3.20 N	87.97 6.90 -6.62 N	94.58 7.66 -8.86 N	91.58 7.94 -2.39 N	109.58 8.90 -17.91 N	129.84 9.43 -30.91 N	120.79 9.88 -19.58 N	110.35 9.67 -5.90 N	150.70 9.16 -54.29 N	118.08 8.84 -22.33 N	126.52 8.59 -30.17 N	127.08 9.18 -28.50 N	97.95 8.67 -7.83 N	97.81 8.30 -6.57 N	114.83 8.76 -19.27 N	99.67 7.90 -9.59 N	103.12 7.47 -15.02 N	112.42 6.60 -32.34 N
GLENWOOD___4 23550	84.44 6.37 -0.52 N	84.76 6.27 -2.26 N	82.37 6.77 -0.58 N	85.91 6.72 -2.85 N	86.82 6.44 -8.65 N	86.14 5.97 -10.84 N	86.37 6.46 -3.20 N	88.30 7.23 -6.62 N	95.02 8.10 -8.86 N	91.77 8.12 -2.39 N	109.70 9.02 -17.91 N	129.65 9.24 -30.91 N	120.68 9.78 -19.58 N	110.21 9.53 -5.90 N	150.76 9.22 -54.29 N	118.21 8.97 -22.33 N	126.62 8.68 -30.17 N	127.07 9.17 -28.50 N	98.02 8.74 -7.83 N	97.97 8.47 -6.57 N	114.77 8.70 -19.27 N	99.68 7.91 -9.59 N	103.26 7.61 -15.02 N	112.86 7.05 -32.34 N
GLENWOOD___5 23614	84.44 6.37 -0.52 N	84.76 6.27 -2.26 N	82.37 6.77 -0.58 N	85.91 6.72 -2.85 N	86.82 6.44 -8.65 N	86.14 5.97 -10.84 N	86.37 6.46 -3.20 N	88.30 7.23 -6.62 N	95.02 8.10 -8.86 N	91.77 8.12 -2.39 N	109.70 9.02 -17.91 N	129.65 9.24 -30.91 N	120.68 9.78 -19.58 N	110.21 9.53 -5.90 N	150.76 9.22 -54.29 N	118.21 8.97 -22.33 N	126.62 8.68 -30.17 N	127.07 9.17 -28.50 N	98.02 8.74 -7.83 N	97.97 8.47 -6.57 N	114.77 8.70 -19.27 N	99.68 7.91 -9.59 N	103.26 7.61 -15.02 N	112.86 7.05 -32.34 N
GLOBAL GREEN_PORT_GT1 23814	88.58 10.52 -0.52 N	89.19 10.71 -2.26 N	86.94 11.34 -0.58 N	91.01 11.82 -2.85 N	91.46 11.07 -8.65 N	90.37 10.20 -10.84 N	90.60 10.69 -3.20 N	92.64 11.58 -6.62 N	99.32 12.40 -8.86 N	94.66 11.02 -2.39 N	113.29 12.61 -17.91 N	133.48 13.07 -30.91 N	123.82 12.92 -19.58 N	113.29 12.61 -5.90 N	153.46 11.93 -54.29 N	117.92 8.68 -22.33 N	127.75 9.82 -30.17 N	130.34 12.44 -28.50 N	101.72 12.44 -7.83 N	101.05 11.54 -6.57 N	118.40 12.33 -19.27 N	102.74 10.97 -9.59 N	105.72 10.07 -15.02 N	118.20 12.39 -32.34 N

GOETHSLN___LBMP 323567	83.41 5.87 0.00 N	81.94 5.72 0.00 N	81.16 6.14 0.00 N	82.25 5.90 0.00 N	77.39 5.65 0.00 N	74.80 5.46 0.00 N	82.81 6.10 0.00 N	81.27 6.82 0.00 N	85.48 7.41 0.00 N	89.09 7.83 0.00 N	91.63 8.87 0.00 N	99.10 9.61 0.00 N	101.45 10.13 0.00 N	104.67 9.88 0.00 N	96.42 9.18 0.00 N	95.74 8.83 0.00 N	96.25 8.49 0.00 N	98.43 9.02 0.00 N	89.80 8.35 0.00 N	90.97 8.03 0.00 N	95.38 8.58 0.00 N	89.90 7.71 0.00 N	87.92 7.29 0.00 N	79.61 6.14 0.00 N
GOUDEY___7 23579	75.52 -2.02 0.00 N	73.70 -2.53 0.00 N	72.92 -2.10 0.00 N	74.05 -2.30 0.00 N	69.31 -2.42 0.00 N	67.07 -2.26 0.00 N	74.41 -2.31 0.00 N	73.29 -1.16 0.00 N	77.46 -0.61 0.00 N	81.23 -0.02 0.00 N	83.61 0.85 0.00 N	91.69 2.19 0.00 N	93.85 2.53 0.00 N	96.94 2.16 0.00 N	88.62 1.38 0.00 N	88.22 1.31 0.00 N	89.10 1.33 0.00 N	91.31 1.91 0.00 N	82.44 0.99 0.00 N	84.14 1.21 0.00 N	88.12 1.32 0.00 N	82.78 0.59 0.00 N	81.05 0.42 0.00 N	72.81 -0.66 0.00 N
GOUDEY___8 23580	75.73 -1.81 0.00 N	73.89 -2.34 0.00 N	73.04 -1.98 0.00 N	74.19 -2.16 0.00 N	69.40 -2.33 0.00 N	67.18 -2.15 0.00 N	74.59 -2.13 0.00 N	73.46 -0.98 0.00 N	77.63 -0.43 0.00 N	81.41 0.15 0.00 N	83.78 1.02 0.00 N	91.89 2.40 0.00 N	94.04 2.72 0.00 N	97.14 2.36 0.00 N	88.80 1.56 0.00 N	88.39 1.49 0.00 N	89.27 1.51 0.00 N	91.50 2.09 0.00 N	82.60 1.16 0.00 N	84.34 1.41 0.00 N	88.33 1.53 0.00 N	82.96 0.78 0.00 N	81.26 0.63 0.00 N	72.99 -0.47 0.00 N
GOWANUS_GT1_1 24077	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.16 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
GOWANUS_GT1_2 24078	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.16 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
GOWANUS_GT1_3 24079	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.16 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
GOWANUS_GT1_4 24080	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.16 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
GOWANUS_GT1_5 24084	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.16 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
GOWANUS_GT1_6 24111	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.16 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
GOWANUS_GT1_7 24112	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.16 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
GOWANUS_GT1_8 24113	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.16 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
GOWANUS_GT2_1 24114	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N
GOWANUS_GT2_2 24115	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N
GOWANUS_GT2_3 24116	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N			
GOWANUS_GT2_5 24118	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N			
GOWANUS_GT2_6 24119	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N			
GOWANUS_GT2_7 24120	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N			
GOWANUS_GT2_8 24121	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N			
GOWANUS_GT3_1 24122	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.11 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N			
GOWANUS_GT3_2 24123	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.11 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N			
GOWANUS_GT3_3 24124	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.11 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N			
GOWANUS_GT3_4 24125	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.11 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N			
GOWANUS_GT3_5 24126	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.11 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N			
GOWANUS_GT3_6 24127	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.11 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N			
GOWANUS_GT3_7 24128	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.11 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N			
GOWANUS_GT3_8 24129	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.74 14.31 -100.93 N	204.78 14.94 -98.52 N	204.60 14.65 -95.11 N	195.87 13.52 -95.11 N	204.64 13.28 -104.45 N	204.86 13.05 -104.05 N	204.90 13.66 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N			
GOWANUS_GT4_1	206.98	204.64	134.25	129.53	124.85	135.70	121.72	172.90	191.10	204.22	204.58	204.75	204.79	204.63	195.90	204.67	204.86	204.91	195.29	227.33	229.12	228.68	218.60	202.57			

24130	9.46 -119.98 N	9.23 -119.18 N	9.69 -49.53 N	9.89 -43.29 N	9.38 -43.74 N	9.09 -57.27 N	10.03 -34.98 N	10.83 -87.62 N	11.22 -101.82 N	11.67 -111.30 N	12.99 -108.83 N	14.33 -100.93 N	14.95 -98.52 N	14.68 -95.16 N	13.54 -95.11 N	13.30 -104.45 N	13.05 -104.05 N	13.67 -101.83 N	12.48 -101.36 N	12.54 -131.85 N	13.50 -128.82 N	12.37 -134.13 N	11.73 -126.25 N	9.94 -119.16 N
GOWANUS_GT4_2 24131	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N
GOWANUS_GT4_3 24132	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N
GOWANUS_GT4_4 24133	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N
GOWANUS_GT4_5 24134	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N
GOWANUS_GT4_6 24135	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N
GOWANUS_GT4_7 24136	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N
GOWANUS_GT4_8 24137	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.33 12.54 -131.85 N	229.12 13.50 -128.82 N	228.68 12.37 -134.13 N	218.60 11.73 -126.25 N	202.57 9.94 -119.16 N
GRAHMSVILLE___HY 23607	79.86 2.32 0.00 N	78.64 2.41 0.00 N	77.80 2.78 0.00 N	78.95 2.61 0.00 N	74.33 2.60 0.00 N	71.77 2.44 0.00 N	79.47 2.76 0.00 N	77.83 3.38 0.00 N	85.20 7.14 0.00 N	86.72 5.46 0.00 N	88.25 5.48 0.00 N	95.72 6.22 0.00 N	97.82 6.49 0.00 N	101.03 6.24 0.00 N	92.85 5.61 0.00 N	92.16 5.25 0.00 N	92.87 5.10 0.00 N	94.88 5.47 0.00 N	86.53 5.08 0.00 N	87.88 4.95 0.00 N	92.07 5.27 0.00 N	86.72 4.53 0.00 N	84.70 4.07 0.00 N	76.75 3.28 0.00 N
GREENIDGE___3 23582	72.82 -4.72 0.00 N	71.00 -5.23 0.00 N	69.79 -5.23 0.00 N	70.70 -5.65 0.00 N	66.09 -5.64 0.00 N	64.32 -5.01 0.00 N	71.15 -5.56 0.00 N	70.55 -3.90 0.00 N	74.85 -3.21 0.00 N	78.84 -2.42 0.00 N	81.28 -1.49 0.00 N	89.66 0.16 0.00 N	92.15 0.82 0.00 N	95.07 0.28 0.00 N	86.91 -0.33 0.00 N	86.47 -0.43 0.00 N	87.54 -0.22 0.00 N	89.66 0.25 0.00 N	80.71 -0.73 0.00 N	82.16 -0.77 0.00 N	85.76 -1.04 0.00 N	80.71 -1.48 0.00 N	78.94 -1.69 0.00 N	71.01 -2.46 0.00 N
GREENIDGE___4 23583	72.82 -4.72 0.00 N	71.00 -5.23 0.00 N	69.79 -5.23 0.00 N	70.70 -5.65 0.00 N	66.09 -5.64 0.00 N	64.32 -5.01 0.00 N	71.15 -5.56 0.00 N	70.55 -3.90 0.00 N	74.85 -3.21 0.00 N	78.84 -2.42 0.00 N	81.28 -1.49 0.00 N	89.66 0.16 0.00 N	92.15 0.82 0.00 N	95.07 0.28 0.00 N	86.91 -0.33 0.00 N	86.47 -0.43 0.00 N	87.54 -0.22 0.00 N	89.66 0.25 0.00 N	80.71 -0.73 0.00 N	82.16 -0.77 0.00 N	85.76 -1.04 0.00 N	80.71 -1.48 0.00 N	78.94 -1.69 0.00 N	71.01 -2.46 0.00 N
HARZA MOOSE___RIVER 24016	78.49 0.96 0.00 N	77.07 0.84 0.00 N	75.77 0.75 0.00 N	77.03 0.68 0.00 N	72.37 0.64 0.00 N	70.13 0.80 0.00 N	77.78 1.07 0.00 N	75.77 1.32 0.00 N	79.41 1.35 0.00 N	82.81 1.56 0.00 N	84.39 1.63 0.00 N	91.53 2.03 0.00 N	93.83 2.51 0.00 N	97.29 2.50 0.00 N	89.47 2.23 0.00 N	89.12 2.21 0.00 N	89.70 1.94 0.00 N	91.37 1.97 0.00 N	83.08 1.63 0.00 N	84.76 1.83 0.00 N	88.89 2.09 0.00 N	84.21 2.02 0.00 N	82.56 1.94 0.00 N	74.94 1.47 0.00 N
HEMPSTEAD___ 23647	84.50 6.44 -0.52 N	84.86 6.38 -2.26 N	82.55 6.95 -0.58 N	86.16 6.97 -2.85 N	87.04 6.65 -8.65 N	86.32 6.15 -10.84 N	86.57 6.66 -3.20 N	88.51 7.44 -6.62 N	95.30 8.37 -8.86 N	92.07 8.42 -2.39 N	110.06 9.39 -17.91 N	130.03 9.63 -30.91 N	120.93 10.03 -19.58 N	110.46 9.78 -5.90 N	151.07 9.53 -54.29 N	118.39 9.16 -22.33 N	126.91 8.97 -30.17 N	127.57 9.67 -28.50 N	98.47 9.19 -7.83 N	98.24 8.74 -6.57 N	115.22 9.15 -19.27 N	100.07 8.30 -9.59 N	103.51 7.86 -15.02 N	113.04 7.22 -32.34 N
HICKLING___1 23621	75.10 -2.44 0.00 N	72.88 -3.34 0.00 N	72.02 -3.01 0.00 N	73.07 -3.27 0.00 N	68.05 -3.68 0.00 N	66.10 -3.23 0.00 N	73.61 -3.10 0.00 N	73.35 -1.10 0.00 N	78.13 0.07 0.00 N	82.47 1.21 0.00 N	85.27 2.51 0.00 N	94.63 5.13 0.00 N	97.44 6.12 0.00 N	100.42 5.63 0.00 N	91.40 4.17 0.00 N	90.92 4.01 0.00 N	91.56 3.79 0.00 N	94.19 4.78 0.00 N	84.30 2.86 0.00 N	86.18 3.25 0.00 N	90.11 3.31 0.00 N	84.27 2.08 0.00 N	82.29 1.66 0.00 N	73.28 -0.19 0.00 N

HICKLING___2 23622	75.11 -2.43 0.00 N	72.90 -3.33 0.00 N	72.04 -2.98 0.00 N	73.08 -3.27 0.00 N	68.06 -3.67 0.00 N	66.13 -3.21 0.00 N	73.64 -3.07 0.00 N	73.38 -1.07 0.00 N	78.17 0.11 0.00 N	82.48 1.23 0.00 N	85.30 2.53 0.00 N	94.67 5.17 0.00 N	97.46 6.14 0.00 N	100.46 5.67 0.00 N	91.43 4.19 0.00 N	90.96 4.05 0.00 N	91.59 3.83 0.00 N	94.21 4.80 0.00 N	84.33 2.89 0.00 N	86.22 3.29 0.00 N	90.15 3.35 0.00 N	84.31 2.13 0.00 N	82.33 1.70 0.00 N	73.29 -0.18 0.00 N
HIGH FALLS___HY 23754	82.45 4.91 0.00 N	81.13 4.90 0.00 N	80.35 5.32 0.00 N	81.50 5.15 0.00 N	76.78 5.05 0.00 N	74.15 4.81 0.00 N	82.10 5.38 0.00 N	80.50 6.06 0.00 N	85.76 7.70 0.00 N	88.99 7.73 0.00 N	91.36 8.59 0.00 N	99.26 9.76 0.00 N	102.95 11.63 0.00 N	106.22 11.43 0.00 N	97.62 10.38 0.00 N	96.69 9.79 0.00 N	96.11 8.35 0.00 N	98.26 8.85 0.00 N	89.60 8.15 0.00 N	90.90 7.96 0.00 N	95.27 8.47 0.00 N	89.71 7.53 0.00 N	87.56 6.94 0.00 N	79.24 5.78 0.00 N
HILLBURN___GT 23639	82.47 4.93 0.00 N	81.00 4.77 0.00 N	80.24 5.22 0.00 N	81.38 5.04 0.00 N	76.58 4.84 0.00 N	73.98 4.65 0.00 N	81.88 5.17 0.00 N	80.25 5.81 0.00 N	84.43 6.37 0.00 N	88.11 6.86 0.00 N	90.49 7.72 0.00 N	98.01 8.52 0.00 N	101.14 9.82 0.00 N	104.39 9.60 0.00 N	96.14 8.90 0.00 N	95.32 8.42 0.00 N	95.15 7.39 0.00 N	97.40 7.99 0.00 N	89.05 7.60 0.00 N	90.21 7.28 0.00 N	94.53 7.73 0.00 N	89.13 6.95 0.00 N	87.24 6.61 0.00 N	79.05 5.59 0.00 N
HOLTSVILLE_IC_1 23690	84.44 6.38 -0.52 N	85.08 6.59 -2.26 N	82.98 7.38 -0.58 N	86.84 7.64 -2.85 N	87.62 7.24 -8.65 N	86.54 6.37 -10.84 N	86.34 6.42 -3.20 N	88.04 6.97 -6.62 N	95.04 8.12 -8.86 N	91.48 7.84 -2.39 N	109.61 8.94 -17.91 N	129.31 8.90 -30.91 N	119.57 8.67 -19.58 N	108.99 8.31 -5.90 N	149.72 8.19 -54.29 N	116.72 7.48 -22.33 N	125.72 7.78 -30.17 N	126.97 9.06 -28.50 N	98.04 8.76 -7.83 N	97.48 7.98 -6.57 N	114.51 8.45 -19.27 N	99.39 7.62 -9.59 N	102.81 7.16 -15.02 N	113.18 7.37 -32.34 N
HOLTSVILLE_IC_10 23699	85.02 6.96 -0.52 N	85.66 7.18 -2.26 N	83.55 7.95 -0.58 N	87.41 8.22 -2.85 N	88.13 7.75 -8.65 N	87.03 6.86 -10.84 N	86.82 6.91 -3.20 N	88.57 7.51 -6.62 N	95.72 8.80 -8.86 N	92.23 8.59 -2.39 N	110.43 9.76 -17.91 N	130.26 9.85 -30.91 N	120.73 9.83 -19.58 N	110.12 9.44 -5.90 N	150.78 9.24 -54.29 N	117.76 8.52 -22.33 N	126.65 8.72 -30.17 N	127.92 10.02 -28.50 N	98.85 9.57 -7.83 N	98.27 8.77 -6.57 N	115.36 9.29 -19.27 N	100.16 8.38 -9.59 N	103.47 7.82 -15.02 N	113.82 8.01 -32.34 N
HOLTSVILLE_IC_2 23691	84.44 6.38 -0.52 N	85.08 6.59 -2.26 N	82.98 7.38 -0.58 N	86.84 7.64 -2.85 N	87.62 7.24 -8.65 N	86.54 6.37 -10.84 N	86.34 6.42 -3.20 N	88.04 6.97 -6.62 N	95.04 8.12 -8.86 N	91.48 7.84 -2.39 N	109.61 8.94 -17.91 N	129.31 8.90 -30.91 N	119.57 8.67 -19.58 N	108.99 8.31 -5.90 N	149.72 8.19 -54.29 N	116.72 7.48 -22.33 N	125.72 7.78 -30.17 N	126.97 9.06 -28.50 N	98.04 8.76 -7.83 N	97.48 7.98 -6.57 N	114.51 8.45 -19.27 N	99.39 7.62 -9.59 N	102.81 7.16 -15.02 N	113.18 7.37 -32.34 N
HOLTSVILLE_IC_3 23692	84.44 6.38 -0.52 N	85.08 6.59 -2.26 N	82.98 7.38 -0.58 N	86.84 7.64 -2.85 N	87.62 7.24 -8.65 N	86.54 6.37 -10.84 N	86.34 6.42 -3.20 N	88.04 6.97 -6.62 N	95.04 8.12 -8.86 N	91.48 7.84 -2.39 N	109.61 8.94 -17.91 N	129.31 8.90 -30.91 N	119.57 8.67 -19.58 N	108.99 8.31 -5.90 N	149.72 8.19 -54.29 N	116.72 7.48 -22.33 N	125.72 7.78 -30.17 N	126.97 9.06 -28.50 N	98.04 8.76 -7.83 N	97.48 7.98 -6.57 N	114.51 8.45 -19.27 N	99.39 7.62 -9.59 N	102.81 7.16 -15.02 N	113.18 7.37 -32.34 N
HOLTSVILLE_IC_4 23693	84.44 6.38 -0.52 N	85.08 6.59 -2.26 N	82.98 7.38 -0.58 N	86.84 7.64 -2.85 N	87.62 7.24 -8.65 N	86.54 6.37 -10.84 N	86.34 6.42 -3.20 N	88.04 6.97 -6.62 N	95.04 8.12 -8.86 N	91.48 7.84 -2.39 N	109.61 8.94 -17.91 N	129.31 8.90 -30.91 N	119.57 8.67 -19.58 N	108.99 8.31 -5.90 N	149.72 8.19 -54.29 N	116.72 7.48 -22.33 N	125.72 7.78 -30.17 N	126.97 9.06 -28.50 N	98.04 8.76 -7.83 N	97.48 7.98 -6.57 N	114.51 8.45 -19.27 N	99.39 7.62 -9.59 N	102.81 7.16 -15.02 N	113.18 7.37 -32.34 N
HOLTSVILLE_IC_5 23694	84.44 6.38 -0.52 N	85.08 6.59 -2.26 N	82.98 7.38 -0.58 N	86.84 7.64 -2.85 N	87.62 7.24 -8.65 N	86.54 6.37 -10.84 N	86.34 6.42 -3.20 N	88.04 6.97 -6.62 N	95.04 8.12 -8.86 N	91.48 7.84 -2.39 N	109.61 8.94 -17.91 N	129.31 8.90 -30.91 N	119.57 8.67 -19.58 N	108.99 8.31 -5.90 N	149.72 8.19 -54.29 N	116.72 7.48 -22.33 N	125.72 7.78 -30.17 N	126.97 9.06 -28.50 N	98.04 8.76 -7.83 N	97.48 7.98 -6.57 N	114.51 8.45 -19.27 N	99.39 7.62 -9.59 N	102.81 7.16 -15.02 N	113.18 7.37 -32.34 N
HOLTSVILLE_IC_6 23695	85.02 6.96 -0.52 N	85.66 7.18 -2.26 N	83.55 7.95 -0.58 N	87.41 8.22 -2.85 N	88.13 7.75 -8.65 N	87.03 6.86 -10.84 N	86.82 6.91 -3.20 N	88.57 7.51 -6.62 N	95.72 8.80 -8.86 N	92.23 8.59 -2.39 N	110.43 9.76 -17.91 N	130.26 9.85 -30.91 N	120.73 9.83 -19.58 N	110.12 9.44 -5.90 N	150.78 9.24 -54.29 N	117.76 8.52 -22.33 N	126.65 8.72 -30.17 N	127.92 10.02 -28.50 N	98.85 9.57 -7.83 N	98.27 8.77 -6.57 N	115.36 9.29 -19.27 N	100.16 8.38 -9.59 N	103.47 7.82 -15.02 N	113.82 8.01 -32.34 N
HOLTSVILLE_IC_7 23696	85.02 6.96 -0.52 N	85.66 7.18 -2.26 N	83.55 7.95 -0.58 N	87.41 8.22 -2.85 N	88.13 7.75 -8.65 N	87.03 6.86 -10.84 N	86.82 6.91 -3.20 N	88.57 7.51 -6.62 N	95.72 8.80 -8.86 N	92.23 8.59 -2.39 N	110.43 9.76 -17.91 N	130.26 9.85 -30.91 N	120.73 9.83 -19.58 N	110.12 9.44 -5.90 N	150.78 9.24 -54.29 N	117.76 8.52 -22.33 N	126.65 8.72 -30.17 N	127.92 10.02 -28.50 N	98.85 9.57 -7.83 N	98.27 8.77 -6.57 N	115.36 9.29 -19.27 N	100.16 8.38 -9.59 N	103.47 7.82 -15.02 N	113.82 8.01 -32.34 N
HOLTSVILLE_IC_8 23697	85.02 6.96 -0.52 N	85.66 7.18 -2.26 N	83.55 7.95 -0.58 N	87.41 8.22 -2.85 N	88.13 7.75 -8.65 N	87.03 6.86 -10.84 N	86.82 6.91 -3.20 N	88.57 7.51 -6.62 N	95.72 8.80 -8.86 N	92.23 8.59 -2.39 N	110.43 9.76 -17.91 N	130.26 9.85 -30.91 N	120.73 9.83 -19.58 N	110.12 9.44 -5.90 N	150.78 9.24 -54.29 N	117.76 8.52 -22.33 N	126.65 8.72 -30.17 N	127.92 10.02 -28.50 N	98.85 9.57 -7.83 N	98.27 8.77 -6.57 N	115.36 9.29 -19.27 N	100.16 8.38 -9.59 N	103.47 7.82 -15.02 N	113.82 8.01 -32.34 N
HOLTSVILLE_IC_9 23698	85.02 6.96 -0.52 N	85.66 7.18 -2.26 N	83.55 7.95 -0.58 N	87.41 8.22 -2.85 N	88.13 7.75 -8.65 N	87.03 6.86 -10.84 N	86.82 6.91 -3.20 N	88.57 7.51 -6.62 N	95.72 8.80 -8.86 N	92.23 8.59 -2.39 N	110.43 9.76 -17.91 N	130.26 9.85 -30.91 N	120.73 9.83 -19.58 N	110.12 9.44 -5.90 N	150.78 9.24 -54.29 N	117.76 8.52 -22.33 N	126.65 8.72 -30.17 N	127.92 10.02 -28.50 N	98.85 9.57 -7.83 N	98.27 8.77 -6.57 N	115.36 9.29 -19.27 N	100.16 8.38 -9.59 N	103.47 7.82 -15.02 N	113.82 8.01 -32.34 N
HQ_GEN_CEDARS 23644	79.50 1.96 0.00 N	78.01 1.78 0.00 N	76.12 1.10 0.00 N	77.67 1.32 0.00 N	72.91 1.17 0.00 N	70.83 1.49 0.00 N	78.79 2.08 0.00 N	75.10 0.65 0.00 N	74.06 -4.01 0.00 N	76.48 -4.77 0.00 N	77.00 -5.77 0.00 N	82.47 -7.03 0.00 N	83.54 -7.78 0.00 N	87.17 -7.61 0.00 N	80.29 -6.95 0.00 N	80.13 -6.78 0.00 N	80.72 -7.04 0.00 N	81.95 -7.46 0.00 N	75.11 -6.34 0.00 N	76.82 -6.12 0.00 N	80.83 -5.97 0.00 N	77.37 -4.82 0.00 N	75.76 -4.87 0.00 N	69.49 -3.98 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	77.37 -0.15 0.15 N	74.40 0.15 3.50 N	74.50 -0.52 0.00 N	76.07 -0.27 0.00 N	71.38 -0.35 0.00 N	70.37 -0.35 2.76 N	76.64 -0.07 0.00 N	73.82 -0.63 0.00 N	77.22 -0.84 0.00 N	80.14 -1.11 0.00 N	80.94 -1.82 0.00 N	93.60 -2.22 -3.44 N	96.00 -2.97 -5.62 N	92.48 -2.31 0.00 N	85.14 -2.09 0.00 N	84.90 -2.01 0.00 N	85.76 -2.00 0.00 N	97.05 -2.29 -3.86 N	79.44 -2.01 0.00 N	81.06 -1.88 0.00 N	84.72 -2.08 0.00 N	80.58 -1.61 0.00 N	79.21 -1.42 0.00 N	79.09 -1.07 -3.71 N	
HUDSON_AVE_GT_3 23810	84.02 6.48 0.00 N	82.52 6.30 0.00 N	81.75 6.73 0.00 N	82.94 6.59 0.00 N	78.05 6.32 0.00 N	75.44 6.11 0.00 N	83.55 6.83 0.00 N	82.02 7.57 0.00 N	86.25 8.19 0.00 N	89.92 8.66 0.00 N	92.47 9.71 0.00 N	100.07 10.58 0.00 N	102.41 11.09 0.00 N	105.65 10.87 0.00 N	97.34 10.10 0.00 N	96.67 9.76 0.00 N	97.20 9.43 0.00 N	99.37 9.96 0.00 N	90.66 9.21 0.00 N	91.87 8.93 0.00 N	96.33 9.53 0.00 N	90.78 8.60 0.00 N	88.76 8.13 0.00 N	80.37 6.90 0.00 N	
HUDSON_AVE_GT_4 23540	84.02 6.48 0.00 N	82.52 6.30 0.00 N	81.75 6.73 0.00 N	82.94 6.59 0.00 N	78.05 6.32 0.00 N	75.44 6.11 0.00 N	83.55 6.83 0.00 N	82.02 7.57 0.00 N	86.25 8.19 0.00 N	89.92 8.66 0.00 N	92.47 9.71 0.00 N	100.07 10.58 0.00 N	102.41 11.09 0.00 N	105.65 10.87 0.00 N	97.34 10.10 0.00 N	96.67 9.76 0.00 N	97.20 9.43 0.00 N	99.37 9.96 0.00 N	90.66 9.21 0.00 N	91.87 8.93 0.00 N	96.33 9.53 0.00 N	90.78 8.60 0.00 N	88.76 8.13 0.00 N	80.37 6.90 0.00 N	
HUDSON_AVE_GT_5 23657	84.02 6.48 0.00 N	82.52 6.30 0.00 N	81.75 6.73 0.00 N	82.94 6.59 0.00 N	78.05 6.32 0.00 N	75.44 6.11 0.00 N	83.55 6.83 0.00 N	82.02 7.57 0.00 N	86.25 8.19 0.00 N	89.92 8.66 0.00 N	92.47 9.71 0.00 N	100.07 10.58 0.00 N	102.41 11.09 0.00 N	105.65 10.87 0.00 N	97.34 10.10 0.00 N	96.67 9.76 0.00 N	97.20 9.43 0.00 N	99.37 9.96 0.00 N	90.66 9.21 0.00 N	91.87 8.93 0.00 N	96.33 9.53 0.00 N	90.78 8.60 0.00 N	88.76 8.13 0.00 N	80.37 6.90 0.00 N	
HUDSON_AVE_10 24168	83.91 6.37 0.00 N	82.44 6.21 0.00 N	81.63 6.61 0.00 N	82.80 6.45 0.00 N	77.92 6.19 0.00 N	75.34 6.01 0.00 N	83.41 6.70 0.00 N	81.89 7.44 0.00 N	86.11 8.05 0.00 N	89.82 8.57 0.00 N	92.40 9.63 0.00 N	99.97 10.47 0.00 N	102.25 10.93 0.00 N	105.48 10.69 0.00 N	97.19 9.95 0.00 N	96.50 9.59 0.00 N	97.10 9.33 0.00 N	99.26 9.86 0.00 N	90.53 9.08 0.00 N	91.72 8.78 0.00 N	96.18 9.38 0.00 N	90.66 8.47 0.00 N	88.59 7.96 0.00 N	80.24 6.77 0.00 N	
HUNTLEY___63 23557	74.06 -3.48 0.00 N	71.28 -4.94 0.00 N	69.47 -5.55 0.00 N	69.96 -6.39 0.00 N	65.08 -6.65 0.00 N	63.81 -5.53 0.00 N	69.61 -7.10 0.00 N	69.82 -4.63 0.00 N	74.22 -3.85 0.00 N	78.30 -2.96 0.00 N	81.26 -1.50 0.00 N	90.54 1.05 0.00 N	94.03 2.70 0.00 N	96.43 1.64 0.00 N	87.92 0.69 0.00 N	86.88 -0.03 0.00 N	88.40 0.64 0.00 N	90.84 1.43 0.00 N	81.85 0.40 0.00 N	83.09 0.15 0.00 N	86.05 -0.75 0.00 N	81.40 -0.79 0.00 N	80.29 -0.33 0.00 N	72.84 -0.63 0.00 N	
HUNTLEY___64 23558	74.06 -3.48 0.00 N	71.28 -4.94 0.00 N	69.47 -5.55 0.00 N	69.96 -6.39 0.00 N	65.08 -6.65 0.00 N	63.81 -5.53 0.00 N	69.61 -7.10 0.00 N	69.82 -4.63 0.00 N	74.22 -3.85 0.00 N	78.30 -2.96 0.00 N	81.26 -1.50 0.00 N	90.54 1.05 0.00 N	94.03 2.70 0.00 N	96.43 1.64 0.00 N	87.92 0.69 0.00 N	86.88 -0.03 0.00 N	88.40 0.64 0.00 N	90.84 1.43 0.00 N	81.85 0.40 0.00 N	83.09 0.15 0.00 N	86.05 -0.75 0.00 N	81.40 -0.79 0.00 N	80.29 -0.33 0.00 N	72.84 -0.63 0.00 N	
HUNTLEY___65 23559	74.06 -3.48 0.00 N	71.28 -4.94 0.00 N	69.47 -5.55 0.00 N	69.96 -6.39 0.00 N	65.08 -6.65 0.00 N	63.81 -5.53 0.00 N	69.61 -7.10 0.00 N	69.82 -4.63 0.00 N	74.22 -3.85 0.00 N	78.30 -2.96 0.00 N	81.26 -1.50 0.00 N	90.54 1.05 0.00 N	94.03 2.70 0.00 N	96.43 1.64 0.00 N	87.92 0.69 0.00 N	86.88 -0.03 0.00 N	88.40 0.64 0.00 N	90.84 1.43 0.00 N	81.85 0.40 0.00 N	83.09 0.15 0.00 N	86.05 -0.75 0.00 N	81.40 -0.79 0.00 N	80.29 -0.33 0.00 N	72.84 -0.63 0.00 N	
HUNTLEY___66 23560	74.06 -3.48 0.00 N	71.28 -4.94 0.00 N	69.47 -5.55 0.00 N	69.96 -6.39 0.00 N	65.08 -6.65 0.00 N	63.81 -5.53 0.00 N	69.61 -7.10 0.00 N	69.82 -4.63 0.00 N	74.22 -3.85 0.00 N	78.30 -2.96 0.00 N	81.26 -1.50 0.00 N	90.54 1.05 0.00 N	94.03 2.70 0.00 N	96.43 1.64 0.00 N	87.92 0.69 0.00 N	86.88 -0.03 0.00 N	88.40 0.64 0.00 N	90.84 1.43 0.00 N	81.85 0.40 0.00 N	83.09 0.15 0.00 N	86.05 -0.75 0.00 N	81.40 -0.79 0.00 N	80.29 -0.33 0.00 N	72.84 -0.63 0.00 N	
HUNTLEY___67 23561	73.42 -4.12 0.00 N	70.73 -5.50 0.00 N	68.96 -6.06 0.00 N	69.49 -6.86 0.00 N	64.71 -7.02 0.00 N	63.42 -5.91 0.00 N	69.11 -7.60 0.00 N	69.40 -5.05 0.00 N	73.76 -4.30 0.00 N	77.92 -3.34 0.00 N	80.93 -1.83 0.00 N	90.16 0.66 0.00 N	93.46 2.14 0.00 N	95.78 0.99 0.00 N	87.32 0.08 0.00 N	86.40 -0.51 0.00 N	87.99 0.22 0.00 N	90.46 1.05 0.00 N	81.51 0.06 0.00 N	82.82 -0.12 0.00 N	85.78 -1.01 0.00 N	81.03 -1.16 0.00 N	79.83 -0.80 0.00 N	72.37 -1.10 0.00 N	
HUNTLEY___68 23562	73.42 -4.12 0.00 N	70.73 -5.50 0.00 N	68.96 -6.06 0.00 N	69.49 -6.86 0.00 N	64.71 -7.02 0.00 N	63.42 -5.91 0.00 N	69.11 -7.60 0.00 N	69.40 -5.05 0.00 N	73.76 -4.30 0.00 N	77.92 -3.34 0.00 N	80.93 -1.83 0.00 N	90.16 0.66 0.00 N	93.46 2.14 0.00 N	95.78 0.99 0.00 N	87.32 0.08 0.00 N	86.40 -0.51 0.00 N	87.99 0.22 0.00 N	90.46 1.05 0.00 N	81.51 0.06 0.00 N	82.82 -0.12 0.00 N	85.78 -1.01 0.00 N	81.03 -1.16 0.00 N	79.83 -0.80 0.00 N	72.37 -1.10 0.00 N	
INDECK___CORINTH 23802	80.59 3.05 0.00 N	79.07 2.84 0.00 N	78.20 3.18 0.00 N	79.33 2.99 0.00 N	74.92 3.19 0.00 N	72.31 2.97 0.00 N	80.36 3.64 0.00 N	78.72 4.27 0.00 N	82.13 4.06 0.00 N	85.41 4.15 0.00 N	87.63 4.86 0.00 N	94.57 5.08 0.00 N	97.22 5.90 0.00 N	101.30 6.52 0.00 N	93.53 6.29 0.00 N	92.56 5.66 0.00 N	93.31 5.55 0.00 N	95.01 5.60 0.00 N	87.71 6.26 0.00 N	88.96 6.02 0.00 N	94.36 7.57 0.00 N	88.43 6.24 0.00 N	86.72 6.09 0.00 N	78.08 4.61 0.00 N	
INDECK___ILION 23567	78.75 1.21 0.00 N	77.49 1.26 0.00 N	76.50 1.48 0.00 N	77.75 1.40 0.00 N	73.12 1.39 0.00 N	70.61 1.28 0.00 N	78.12 1.41 0.00 N	76.18 1.73 0.00 N	80.11 2.05 0.00 N	83.56 2.31 0.00 N	85.57 2.80 0.00 N	92.72 3.22 0.00 N	95.15 3.83 0.00 N	98.67 3.89 0.00 N	90.73 3.49 0.00 N	90.23 3.32 0.00 N	90.50 2.74 0.00 N	92.33 2.92 0.00 N	84.14 2.69 0.00 N	85.73 2.80 0.00 N	89.90 3.10 0.00 N	84.63 2.44 0.00 N	82.84 2.21 0.00 N	75.14 1.67 0.00 N	
INDECK___OLEAN	74.54	71.64	70.35	71.06	65.93	64.57	71.36	71.41	75.09	79.42	82.74	92.71	95.86	98.46	89.32	88.47	89.92	92.85	82.93	84.63	88.01	82.93	83.62	74.33	

23982	-3.00 0.00 N	-4.59 0.00 N	-4.67 0.00 N	-5.29 0.00 N	-5.80 0.00 N	-4.77 0.00 N	-5.36 0.00 N	-3.04 0.00 N	-2.97 0.00 N	-1.84 0.00 N	-0.02 0.00 N	3.22 0.00 N	4.54 0.00 N	3.67 0.00 N	2.08 0.00 N	1.56 0.00 N	2.16 0.00 N	3.44 0.00 N	1.48 0.00 N	1.69 0.00 N	1.21 0.00 N	0.75 0.00 N	2.98 0.00 N	0.86 0.00 N
INDECK____OSWEGO 23783	76.02 -1.52 0.00 N	74.74 -1.49 0.00 N	73.52 -1.50 0.00 N	74.67 -1.68 0.00 N	70.09 -1.64 0.00 N	67.93 -1.40 0.00 N	74.94 -1.77 0.00 N	72.73 -1.71 0.00 N	76.08 -1.98 0.00 N	79.08 -2.18 0.00 N	80.49 -2.27 0.00 N	87.14 -2.35 0.00 N	89.19 -2.14 0.00 N	92.33 -2.46 0.00 N	85.13 -2.11 0.00 N	84.99 -1.91 0.00 N	85.82 -1.94 0.00 N	87.32 -2.09 0.00 N	79.51 -1.94 0.00 N	81.16 -1.78 0.00 N	85.00 -1.80 0.00 N	80.90 -1.28 0.00 N	79.27 -1.36 0.00 N	72.34 -1.13 0.00 N
INDECK____YERKES 23781	74.06 -3.48 0.00 N	71.28 -4.94 0.00 N	69.47 -5.55 0.00 N	69.96 -6.39 0.00 N	65.08 -6.65 0.00 N	63.81 -5.53 0.00 N	69.61 -7.10 0.00 N	69.82 -4.63 0.00 N	74.22 -3.85 0.00 N	78.30 -2.96 0.00 N	81.26 -1.50 0.00 N	90.54 1.05 0.00 N	94.03 2.70 0.00 N	96.43 1.64 0.00 N	87.92 0.69 0.00 N	86.88 -0.03 0.00 N	88.40 0.64 0.00 N	90.84 1.43 0.00 N	81.85 0.40 0.00 N	83.09 0.15 0.00 N	86.05 -0.75 0.00 N	81.40 -0.79 0.00 N	80.29 -0.33 0.00 N	72.84 -0.63 0.00 N
INDIAN POINT_GT_1 24139	82.32 4.78 0.00 N	80.91 4.68 0.00 N	80.16 5.14 0.00 N	81.31 4.96 0.00 N	76.56 4.83 0.00 N	73.95 4.61 0.00 N	81.82 5.11 0.00 N	80.18 5.73 0.00 N	84.33 6.26 0.00 N	87.94 6.68 0.00 N	90.35 7.59 0.00 N	97.75 8.25 0.00 N	100.07 8.74 0.00 N	103.34 8.55 0.00 N	95.20 7.96 0.00 N	94.50 7.59 0.00 N	95.05 7.28 0.00 N	97.21 7.81 0.00 N	88.84 7.39 0.00 N	90.01 7.07 0.00 N	94.30 7.51 0.00 N	88.86 6.68 0.00 N	86.95 6.32 0.00 N	78.83 5.36 0.00 N
INDIAN POINT_GT_2 23659	82.32 4.78 0.00 N	80.91 4.68 0.00 N	80.16 5.14 0.00 N	81.31 4.96 0.00 N	76.56 4.83 0.00 N	73.95 4.61 0.00 N	81.82 5.11 0.00 N	80.18 5.73 0.00 N	84.33 6.26 0.00 N	87.94 6.68 0.00 N	90.35 7.59 0.00 N	97.75 8.25 0.00 N	100.07 8.74 0.00 N	103.34 8.55 0.00 N	95.20 7.96 0.00 N	94.50 7.59 0.00 N	95.05 7.28 0.00 N	97.21 7.81 0.00 N	88.84 7.39 0.00 N	90.01 7.07 0.00 N	94.30 7.51 0.00 N	88.86 6.68 0.00 N	86.95 6.32 0.00 N	78.83 5.36 0.00 N
INDIAN POINT_GT_3 24019	82.32 4.78 0.00 N	80.91 4.68 0.00 N	80.16 5.14 0.00 N	81.31 4.96 0.00 N	76.56 4.83 0.00 N	73.95 4.61 0.00 N	81.82 5.11 0.00 N	80.18 5.73 0.00 N	84.33 6.26 0.00 N	87.94 6.68 0.00 N	90.35 7.59 0.00 N	97.75 8.25 0.00 N	100.07 8.74 0.00 N	103.34 8.55 0.00 N	95.20 7.96 0.00 N	94.50 7.59 0.00 N	95.05 7.28 0.00 N	97.21 7.81 0.00 N	88.84 7.39 0.00 N	90.01 7.07 0.00 N	94.30 7.51 0.00 N	88.86 6.68 0.00 N	86.95 6.32 0.00 N	78.83 5.36 0.00 N
INDIAN POINT____2 23530	82.16 4.62 0.00 N	80.72 4.49 0.00 N	79.96 4.94 0.00 N	81.13 4.78 0.00 N	76.38 4.65 0.00 N	73.77 4.44 0.00 N	81.63 4.91 0.00 N	79.97 5.52 0.00 N	84.10 6.04 0.00 N	87.69 6.43 0.00 N	90.07 7.30 0.00 N	97.44 7.94 0.00 N	99.76 8.43 0.00 N	103.00 8.21 0.00 N	94.89 7.65 0.00 N	94.20 7.30 0.00 N	94.73 6.96 0.00 N	96.89 7.48 0.00 N	88.56 7.12 0.00 N	89.72 6.79 0.00 N	94.01 7.21 0.00 N	88.63 6.45 0.00 N	86.75 6.12 0.00 N	78.65 5.19 0.00 N
INDIAN POINT____3 23531	82.03 4.49 0.00 N	80.61 4.38 0.00 N	79.88 4.85 0.00 N	81.03 4.68 0.00 N	76.29 4.56 0.00 N	73.69 4.35 0.00 N	81.53 4.82 0.00 N	79.85 5.40 0.00 N	83.97 5.91 0.00 N	87.53 6.28 0.00 N	89.90 7.14 0.00 N	97.21 7.71 0.00 N	99.52 8.19 0.00 N	102.76 7.98 0.00 N	94.68 7.44 0.00 N	93.99 7.08 0.00 N	94.54 6.77 0.00 N	96.68 7.27 0.00 N	88.38 6.93 0.00 N	89.53 6.60 0.00 N	93.81 7.02 0.00 N	88.44 6.26 0.00 N	86.58 5.95 0.00 N	78.54 5.07 0.00 N
IP CORINTH____1 23988	81.21 3.67 0.00 N	79.68 3.46 0.00 N	78.81 3.79 0.00 N	79.96 3.61 0.00 N	75.48 3.76 0.00 N	72.87 3.54 0.00 N	80.98 4.26 0.00 N	79.36 4.91 0.00 N	82.82 4.75 0.00 N	86.14 4.88 0.00 N	88.39 5.63 0.00 N	95.43 5.93 0.00 N	98.13 6.80 0.00 N	102.25 7.47 0.00 N	94.36 7.13 0.00 N	93.39 6.48 0.00 N	94.14 6.38 0.00 N	95.87 6.47 0.00 N	88.48 7.03 0.00 N	89.76 6.82 0.00 N	95.19 8.39 0.00 N	89.21 7.02 0.00 N	87.43 6.80 0.00 N	78.73 5.27 0.00 N
IP____TICONDEROGA 23804	83.04 5.51 0.00 N	81.50 5.27 0.00 N	80.85 5.83 0.00 N	82.05 5.70 0.00 N	77.64 5.91 0.00 N	74.80 5.46 0.00 N	82.92 6.20 0.00 N	81.20 6.75 0.00 N	85.28 7.21 0.00 N	88.68 7.42 0.00 N	91.45 8.68 0.00 N	98.45 8.95 0.00 N	101.83 10.51 0.00 N	106.33 11.54 0.00 N	98.17 10.93 0.00 N	97.44 10.53 0.00 N	98.12 10.35 0.00 N	99.81 10.41 0.00 N	91.56 10.11 0.00 N	92.73 9.79 0.00 N	97.62 10.83 0.00 N	91.23 9.05 0.00 N	89.37 8.74 0.00 N	80.66 7.20 0.00 N
JARVIS____ 23743	77.70 0.17 0.00 N	76.45 0.23 0.00 N	75.32 0.29 0.00 N	76.59 0.24 0.00 N	72.01 0.28 0.00 N	69.54 0.21 0.00 N	76.95 0.24 0.00 N	74.75 0.30 0.00 N	78.39 0.32 0.00 N	81.67 0.41 0.00 N	83.34 0.58 0.00 N	90.19 0.69 0.00 N	92.07 0.75 0.00 N	95.49 0.70 0.00 N	87.86 0.62 0.00 N	87.51 0.60 0.00 N	88.29 0.53 0.00 N	90.03 0.62 0.00 N	82.02 0.57 0.00 N	83.52 0.58 0.00 N	87.47 0.67 0.00 N	82.68 0.50 0.00 N	81.04 0.41 0.00 N	73.82 0.35 0.00 N
JENNISON____1 23625	77.93 0.39 0.00 N	76.39 0.16 0.00 N	75.38 0.35 0.00 N	76.51 0.16 0.00 N	71.70 -0.04 0.00 N	69.51 0.17 0.00 N	77.22 0.50 0.00 N	76.16 1.71 0.00 N	80.95 2.89 0.00 N	85.91 4.66 0.00 N	87.22 4.46 0.00 N	95.56 6.06 0.00 N	98.70 7.37 0.00 N	101.98 7.19 0.00 N	93.40 6.16 0.00 N	92.82 5.91 0.00 N	92.84 5.08 0.00 N	95.01 5.60 0.00 N	85.86 4.41 0.00 N	87.49 4.55 0.00 N	91.64 4.84 0.00 N	86.13 3.95 0.00 N	83.99 3.36 0.00 N	75.47 2.00 0.00 N
JENNISON____2 23626	77.84 0.30 0.00 N	76.30 0.07 0.00 N	75.29 0.27 0.00 N	76.43 0.09 0.00 N	71.62 -0.11 0.00 N	69.42 0.08 0.00 N	77.12 0.41 0.00 N	76.05 1.60 0.00 N	80.83 2.76 0.00 N	85.76 4.51 0.00 N	87.06 4.29 0.00 N	95.37 5.87 0.00 N	98.52 7.19 0.00 N	101.78 6.99 0.00 N	93.21 5.98 0.00 N	92.64 5.74 0.00 N	92.67 4.90 0.00 N	94.83 5.42 0.00 N	85.69 4.25 0.00 N	87.32 4.39 0.00 N	91.46 4.66 0.00 N	85.97 3.79 0.00 N	83.85 3.22 0.00 N	75.35 1.89 0.00 N
KEDC PORT_JEFF_GT2 24210	84.82 6.76 -0.52 N	85.51 7.03 -2.26 N	83.39 7.79 -0.58 N	87.26 8.06 -2.85 N	87.99 7.60 -8.65 N	86.81 6.64 -10.84 N	86.43 6.52 -3.20 N	88.09 7.03 -6.62 N	95.15 8.23 -8.86 N	91.27 7.63 -2.39 N	109.41 8.73 -17.91 N	129.08 8.67 -30.91 N	119.46 8.56 -19.58 N	108.84 8.16 -5.90 N	149.64 8.10 -54.29 N	116.64 7.40 -22.33 N	125.55 7.61 -30.17 N	126.79 8.88 -28.50 N	97.87 8.59 -7.83 N	97.23 7.73 -6.57 N	114.25 8.19 -19.27 N	99.14 7.37 -9.59 N	102.57 6.91 -15.02 N	113.45 7.64 -32.34 N

KEDC PORT_JEFF_GT3 24211	84.82 6.76 -0.52 N	85.51 7.03 -2.26 N	83.39 7.79 -0.58 N	87.26 8.06 -2.85 N	87.99 7.60 -8.65 N	86.81 6.64 -10.84 N	86.43 6.52 -3.20 N	88.09 7.03 -6.62 N	95.15 8.23 -8.86 N	91.27 7.63 -2.39 N	109.41 8.73 -17.91 N	129.08 8.67 -30.91 N	119.46 8.56 -19.58 N	108.84 8.16 -5.90 N	149.64 8.10 -54.29 N	116.64 7.40 -22.33 N	125.55 7.61 -30.17 N	126.79 8.88 -28.50 N	97.87 8.59 -7.83 N	97.23 7.73 -6.57 N	114.25 8.19 -19.27 N	99.14 7.37 -9.59 N	102.57 6.91 -15.02 N	113.45 7.64 -32.34 N
KEDC_GLWD_GT4 24219	84.44 6.37 -0.52 N	84.76 6.27 -2.26 N	82.37 6.77 -0.58 N	85.91 6.72 -2.85 N	86.82 6.44 -8.65 N	86.14 5.97 -10.84 N	86.37 6.46 -3.20 N	88.30 7.23 -6.62 N	95.01 8.09 -8.86 N	91.61 7.97 -2.39 N	109.55 8.87 -17.91 N	129.48 9.08 -30.91 N	120.47 9.57 -19.58 N	110.00 9.32 -5.90 N	150.57 9.03 -54.29 N	118.03 8.78 -22.33 N	126.44 8.50 -30.17 N	126.90 9.00 -28.50 N	97.86 8.58 -7.83 N	97.80 8.30 -6.57 N	114.60 8.53 -19.27 N	99.53 7.76 -9.59 N	103.11 7.46 -15.02 N	112.86 7.05 -32.34 N
KEDC_GLWD_GT5 24220	84.44 6.37 -0.52 N	84.76 6.27 -2.26 N	82.37 6.77 -0.58 N	85.91 6.72 -2.85 N	86.82 6.44 -8.65 N	86.14 5.97 -10.84 N	86.37 6.46 -3.20 N	88.30 7.23 -6.62 N	95.01 8.09 -8.86 N	91.61 7.97 -2.39 N	109.55 8.87 -17.91 N	129.48 9.08 -30.91 N	120.47 9.57 -19.58 N	110.00 9.32 -5.90 N	150.57 9.03 -54.29 N	118.03 8.78 -22.33 N	126.44 8.50 -30.17 N	126.90 9.00 -28.50 N	97.86 8.58 -7.83 N	97.80 8.30 -6.57 N	114.60 8.53 -19.27 N	99.53 7.76 -9.59 N	103.11 7.46 -15.02 N	112.86 7.05 -32.34 N
KENSICO____ 23655	82.69 5.15 0.00 N	81.24 5.01 0.00 N	80.49 5.47 0.00 N	81.67 5.32 0.00 N	76.91 5.17 0.00 N	74.27 4.93 0.00 N	82.20 5.48 0.00 N	80.57 6.13 0.00 N	84.74 6.67 0.00 N	88.35 7.09 0.00 N	90.80 8.04 0.00 N	98.20 8.70 0.00 N	100.52 9.20 0.00 N	103.78 9.00 0.00 N	95.62 8.38 0.00 N	94.94 8.03 0.00 N	95.51 7.74 0.00 N	97.65 8.25 0.00 N	89.20 7.75 0.00 N	90.39 7.45 0.00 N	94.72 7.92 0.00 N	89.27 7.08 0.00 N	87.32 6.69 0.00 N	79.16 5.69 0.00 N
KIAC_JFK_GT1 23816	105.07 6.27 -21.26 N	93.03 6.21 -10.59 N	90.96 6.71 -9.23 N	85.26 6.57 -2.35 N	82.33 6.31 -4.30 N	82.11 6.10 -6.67 N	83.51 6.80 0.00 N	167.52 7.50 -85.57 N	152.64 8.14 -66.44 N	89.75 8.49 0.00 N	92.27 9.51 0.00 N	115.62 10.38 -15.75 N	157.12 10.90 -54.90 N	150.87 10.73 -45.36 N	97.14 9.90 0.00 N	163.38 9.61 -66.86 N	104.92 9.31 -7.84 N	180.67 9.85 -81.42 N	151.84 9.11 -61.28 N	188.22 8.84 -96.44 N	171.18 9.45 -74.93 N	152.79 8.51 -62.09 N	196.94 8.00 -108.31 N	181.44 6.85 -101.12 N
KIAC_JFK_GT2 23817	105.07 6.27 -21.26 N	93.03 6.21 -10.59 N	90.96 6.71 -9.23 N	85.26 6.57 -2.35 N	82.33 6.31 -4.30 N	82.11 6.10 -6.67 N	83.51 6.80 0.00 N	167.52 7.50 -85.57 N	152.64 8.14 -66.44 N	89.75 8.49 0.00 N	92.27 9.51 0.00 N	115.62 10.38 -15.75 N	157.12 10.90 -54.90 N	150.87 10.73 -45.36 N	97.14 9.90 0.00 N	163.38 9.61 -66.86 N	104.92 9.31 -7.84 N	180.67 9.85 -81.42 N	151.84 9.11 -61.28 N	188.22 8.84 -96.44 N	171.18 9.45 -74.93 N	152.79 8.51 -62.09 N	196.94 8.00 -108.31 N	181.44 6.85 -101.12 N
KINTIGH____ 23543	72.87 -4.67 0.00 N	70.60 -5.63 0.00 N	68.85 -6.17 0.00 N	69.47 -6.88 0.00 N	64.85 -6.88 0.00 N	63.45 -5.88 0.00 N	69.24 -7.48 0.00 N	69.07 -5.37 0.00 N	73.19 -4.87 0.00 N	77.13 -4.13 0.00 N	79.84 -2.93 0.00 N	88.34 -1.15 0.00 N	91.37 0.05 0.00 N	93.83 -0.96 0.00 N	85.79 -1.45 0.00 N	85.01 -1.90 0.00 N	86.53 -1.24 0.00 N	88.69 -0.72 0.00 N	80.15 -1.30 0.00 N	81.35 -1.58 0.00 N	84.35 -2.45 0.00 N	79.87 -2.32 0.00 N	78.57 -2.06 0.00 N	71.50 -1.97 0.00 N
LEDERLE____ 23769	82.95 5.41 0.00 N	81.45 5.22 0.00 N	80.68 5.66 0.00 N	81.83 5.48 0.00 N	76.99 5.26 0.00 N	74.39 5.05 0.00 N	82.33 5.61 0.00 N	80.64 6.20 0.00 N	84.87 6.80 0.00 N	88.54 7.29 0.00 N	90.97 8.21 0.00 N	98.56 9.06 0.00 N	101.54 10.22 0.00 N	104.80 10.02 0.00 N	96.52 9.28 0.00 N	95.74 8.83 0.00 N	95.72 7.96 0.00 N	97.96 8.55 0.00 N	89.54 8.09 0.00 N	90.70 7.76 0.00 N	95.03 8.23 0.00 N	89.59 7.40 0.00 N	87.70 7.07 0.00 N	79.50 6.03 0.00 N
LINDEN COGEN____ 23786	83.34 5.80 0.00 N	81.89 5.66 0.00 N	81.09 6.08 0.00 N	82.17 5.83 0.00 N	77.32 5.58 0.00 N	74.73 5.40 0.00 N	82.73 6.02 0.00 N	81.20 6.75 0.00 N	85.39 7.33 0.00 N	89.01 7.75 0.00 N	91.55 8.79 0.00 N	99.00 9.50 0.00 N	101.31 9.98 0.00 N	104.53 9.74 0.00 N	96.33 9.09 0.00 N	95.63 8.72 0.00 N	96.16 8.40 0.00 N	98.31 8.90 0.00 N	89.71 8.26 0.00 N	90.87 7.93 0.00 N	95.28 8.48 0.00 N	89.79 7.61 0.00 N	87.82 7.19 0.00 N	79.54 6.07 0.00 N
LIPA_MISC_IPP 23656	84.75 6.69 -0.52 N	85.37 6.88 -2.26 N	83.24 7.64 -0.58 N	87.21 8.02 -2.85 N	87.95 7.56 -8.65 N	86.88 6.71 -10.84 N	86.59 6.67 -3.20 N	88.24 7.18 -6.62 N	95.29 8.37 -8.86 N	91.77 8.13 -2.39 N	109.93 9.26 -17.91 N	129.59 9.18 -30.91 N	119.74 8.84 -19.58 N	109.13 8.45 -5.90 N	149.88 8.34 -54.29 N	116.80 7.56 -22.33 N	125.87 7.94 -30.17 N	127.32 9.41 -28.50 N	98.37 9.09 -7.83 N	97.78 8.28 -6.57 N	114.87 8.80 -19.27 N	99.69 7.92 -9.59 N	103.03 7.38 -15.02 N	113.53 7.72 -32.34 N
LITTLE FALLS____HYD 24013	79.80 2.26 0.00 N	78.55 2.32 0.00 N	77.80 2.78 0.00 N	79.01 2.67 0.00 N	74.35 2.62 0.00 N	71.73 2.40 0.00 N	79.34 2.62 0.00 N	77.63 3.18 0.00 N	81.85 3.78 0.00 N	85.47 4.21 0.00 N	87.88 5.12 0.00 N	95.33 5.84 0.00 N	98.03 6.70 0.00 N	101.68 6.90 0.00 N	93.41 6.17 0.00 N	92.78 5.87 0.00 N	92.66 4.90 0.00 N	94.62 5.22 0.00 N	86.31 4.86 0.00 N	88.09 5.16 0.00 N	92.58 5.78 0.00 N	86.60 4.41 0.00 N	84.68 4.05 0.00 N	76.50 3.03 0.00 N
LONG LAKE PHOENIX 24014	76.68 -0.86 0.00 N	75.37 -0.86 0.00 N	74.14 -0.88 0.00 N	75.27 -1.07 0.00 N	70.65 -1.08 0.00 N	68.49 -0.84 0.00 N	75.59 -1.12 0.00 N	73.66 -0.79 0.00 N	77.36 -0.71 0.00 N	80.71 -0.54 0.00 N	82.44 -0.32 0.00 N	89.55 0.05 0.00 N	92.10 0.78 0.00 N	95.39 0.61 0.00 N	87.85 0.61 0.00 N	87.65 0.74 0.00 N	88.07 0.31 0.00 N	89.61 0.20 0.00 N	81.39 -0.06 0.00 N	82.77 -0.17 0.00 N	86.61 -0.19 0.00 N	82.00 -0.18 0.00 N	80.28 -0.35 0.00 N	73.15 -0.32 0.00 N
LOVETT____3 23632	81.26 3.71 0.00 N	79.88 3.65 0.00 N	79.14 4.12 0.00 N	80.30 3.96 0.00 N	75.61 3.88 0.00 N	73.00 3.66 0.00 N	80.71 4.00 0.00 N	78.63 4.18 0.00 N	82.51 4.44 0.00 N	86.04 4.79 0.00 N	88.24 5.48 0.00 N	95.26 5.76 0.00 N	97.49 6.16 0.00 N	100.63 5.85 0.00 N	92.79 5.55 0.00 N	91.97 5.06 0.00 N	92.50 4.74 0.00 N	94.68 5.27 0.00 N	86.73 5.28 0.00 N	87.82 4.88 0.00 N	91.99 5.19 0.00 N	86.84 4.65 0.00 N	85.21 4.58 0.00 N	77.69 4.22 0.00 N
LOVETT____4 23642	82.07 4.53 0.00 N	80.60 4.37 0.00 N	79.85 4.83 0.00 N	81.00 4.66 0.00 N	76.25 4.52 0.00 N	73.64 4.30 0.00 N	81.47 4.75 0.00 N	79.55 5.10 0.00 N	83.54 5.48 0.00 N	87.10 5.85 0.00 N	89.41 6.64 0.00 N	96.63 7.13 0.00 N	98.89 7.57 0.00 N	102.07 7.28 0.00 N	94.09 6.86 0.00 N	93.37 6.46 0.00 N	93.91 6.14 0.00 N	96.09 6.68 0.00 N	87.92 6.47 0.00 N	89.03 6.09 0.00 N	93.23 6.43 0.00 N	87.97 5.79 0.00 N	86.27 5.64 0.00 N	78.51 5.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	82.07	80.60	79.85	81.00	76.25	73.64	81.47	79.55	83.54	87.10	89.41	96.63	98.89	102.07	94.09	93.37	93.91	96.09	87.92	89.03	93.23	87.97	86.27	78.51	
23593	4.53	4.37	4.83	4.66	4.52	4.30	4.75	5.10	5.48	5.85	6.64	7.13	7.57	7.28	6.86	6.46	6.14	6.68	6.47	6.09	6.43	5.79	5.64	5.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 RAQUET___HYD	77.82	76.29	74.51	76.07	71.43	69.29	77.05	73.50	76.07	78.65	79.00	84.63	85.96	89.56	82.11	82.02	82.84	84.13	77.01	79.38	83.32	80.15	79.02	72.28	
24057	0.28	0.06	-0.51	-0.27	-0.31	-0.04	0.34	-0.95	-2.00	-2.61	-3.76	-4.86	-5.37	-5.23	-5.13	-4.89	-4.92	-5.28	-4.44	-3.56	-3.48	-2.03	-1.61	-1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	80.23	78.88	78.13	79.28	74.81	72.04	79.78	77.93	81.80	85.17	87.49	94.44	96.77	100.59	92.70	92.09	92.86	94.63	86.59	87.93	92.37	86.82	84.99	76.93	
24059	2.69	2.66	3.11	2.94	3.08	2.71	3.07	3.48	3.73	3.92	4.73	4.94	5.45	5.81	5.46	5.18	5.10	5.23	5.14	4.99	5.58	4.63	4.36	3.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	78.26	76.71	75.10	76.52	71.87	69.77	77.55	74.79	77.74	80.65	81.41	87.76	89.76	93.26	85.65	85.55	86.09	87.55	79.82	82.16	86.34	82.49	80.96	73.75	
23850	0.72	0.48	0.08	0.17	0.14	0.43	0.83	0.35	-0.32	-0.61	-1.35	-1.74	-1.57	-1.52	-1.59	-1.36	-1.67	-1.86	-1.63	-0.78	-0.45	0.31	0.33	0.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MG INDUSTRY___DRP	79.16	77.98	77.21	78.36	73.84	71.07	78.42	76.51	80.40	83.81	85.95	92.91	94.98	98.44	90.62	90.07	90.68	92.48	84.51	85.94	90.13	84.96	83.09	75.38	
24185	1.62	1.75	2.19	2.02	2.11	1.73	1.71	2.06	2.34	2.55	3.18	3.42	3.65	3.65	3.38	3.17	2.92	3.07	3.06	3.00	3.33	2.77	2.46	1.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	78.26	76.71	75.10	76.52	71.87	69.77	77.55	74.79	77.74	80.65	81.41	87.76	89.76	93.26	85.65	85.55	86.09	87.55	79.82	82.16	86.34	82.49	80.96	73.75	
23849	0.72	0.48	0.08	0.17	0.14	0.43	0.83	0.35	-0.32	-0.61	-1.35	-1.74	-1.57	-1.52	-1.59	-1.36	-1.67	-1.86	-1.63	-0.78	-0.45	0.31	0.33	0.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___RAQUETTE_HYD	77.82	76.29	74.51	76.07	71.43	69.29	77.05	73.50	76.07	78.65	79.00	84.63	85.96	89.56	82.11	82.02	82.84	84.13	77.01	79.38	83.32	80.15	79.02	72.28	
23851	0.28	0.06	-0.51	-0.27	-0.31	-0.04	0.34	-0.95	-2.00	-2.61	-3.76	-4.86	-5.37	-5.23	-5.13	-4.89	-4.92	-5.28	-4.44	-3.56	-3.48	-2.03	-1.61	-1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	71.33	70.67	69.76	70.71	66.29	64.54	71.49	70.54	74.87	78.97	81.12	88.96	92.06	95.25	87.41	87.03	87.28	88.98	80.20	81.37	85.06	80.15	78.07	70.32	
23584	-6.21	-5.55	-5.26	-5.63	-5.44	-4.79	-5.23	-3.90	-3.19	-2.28	-1.64	-0.53	0.74	0.47	0.17	0.12	-0.48	-0.42	-1.25	-1.56	-1.74	-2.03	-2.56	-3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___2	71.33	70.67	69.76	70.71	66.29	64.54	71.49	70.54	74.87	78.97	81.12	88.96	92.06	95.25	87.41	87.03	87.28	88.98	80.20	81.37	85.06	80.15	78.07	70.32	
23585	-6.21	-5.55	-5.26	-5.63	-5.44	-4.79	-5.23	-3.90	-3.19	-2.28	-1.64	-0.53	0.74	0.47	0.17	0.12	-0.48	-0.42	-1.25	-1.56	-1.74	-2.03	-2.56	-3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___DIESEL	71.33	70.67	69.76	70.71	66.29	64.54	71.49	70.54	74.87	78.97	81.12	88.96	92.06	95.25	87.41	87.03	87.28	88.98	80.20	81.37	85.06	80.15	78.07	70.32	
23629	-6.21	-5.55	-5.26	-5.63	-5.44	-4.79	-5.23	-3.90	-3.19	-2.28	-1.64	-0.53	0.74	0.47	0.17	0.12	-0.48	-0.42	-1.25	-1.56	-1.74	-2.03	-2.56	-3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MODEL_CITY_ENERGY	73.66	70.99	69.13	69.63	64.85	63.58	69.18	69.40	73.74	77.87	80.82	89.98	93.33	95.62	87.23	86.27	87.94	90.33	81.47	82.71	85.60	81.01	79.86	72.55	
24167	-3.88	-5.24	-5.89	-6.72	-6.88	-5.76	-7.54	-5.05	-4.33	-3.39	-1.94	0.48	2.01	0.83	0.00	-0.64	0.17	0.92	0.02	-0.22	-1.20	-1.17	-0.77	-0.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MOHAWK_PAPER___DRP	80.27	78.91	78.10	79.27	74.73	71.98	79.70	77.86	81.86	85.35	87.60	94.73	97.04	100.77	92.82	92.26	92.93	94.72	86.52	87.91	92.27	86.80	84.83	76.77	
24187	2.73	2.69	3.07	2.92	3.00	2.64	2.99	3.42	3.79	4.09	4.84	5.24	5.72	5.99	5.58	5.35	5.16	5.31	5.07	4.97	5.47	4.61	4.20	3.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	82.92	81.60	80.75	81.89	77.12	74.53	82.61	81.08	85.63	89.58	92.19	100.19	103.52	106.89	98.17	97.30	97.03	99.18	90.42	91.71	96.07	90.44	88.27	79.80	
23641	5.38	5.37	5.72	5.54	5.39	5.19	5.90	6.63	7.57	8.32	9.43	10.69	12.20	12.10	10.93	10.39	9.26	9.77	8.97	8.77	9.28	8.26	7.64	6.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
MONTAUK___DIESEL	88.58	89.19	86.94	91.01	91.46	90.37	90.60	92.64	99.32	94.66	113.29	133.48	123.82	113.29	153.46	117.92	127.75	130.34	101.72	101.05	118.40	102.74	105.72	118.20	

23721	10.52 -0.52 N	10.71 -2.26 N	11.34 -0.58 N	11.82 -2.85 N	11.07 -8.65 N	10.20 -10.84 N	10.69 -3.20 N	11.58 -6.62 N	12.40 -8.86 N	11.02 -2.39 N	12.61 -17.91 N	13.07 -30.91 N	12.92 -19.58 N	12.61 -5.90 N	11.93 -54.29 N	8.68 -22.33 N	9.82 -30.17 N	12.44 -28.50 N	12.44 -7.83 N	11.54 -6.57 N	12.33 -19.27 N	10.97 -9.59 N	10.07 -15.02 N	12.39 -32.34 N
N SALMON____HYD 24042	77.24 -0.30 0.00 N	75.71 -0.52 0.00 N	74.02 -1.00 0.00 N	75.59 -0.76 0.00 N	70.99 -0.74 0.00 N	68.81 -0.52 0.00 N	76.52 -0.20 0.00 N	73.41 -1.04 0.00 N	76.64 -1.43 0.00 N	79.42 -1.84 0.00 N	79.91 -2.85 0.00 N	85.69 -3.80 0.00 N	87.24 -4.08 0.00 N	90.99 -3.79 0.00 N	83.68 -3.56 0.00 N	83.52 -3.39 0.00 N	84.44 -3.33 0.00 N	85.79 -3.61 0.00 N	78.31 -3.14 0.00 N	80.06 -2.88 0.00 N	83.67 -3.13 0.00 N	79.84 -2.34 0.00 N	78.55 -2.08 0.00 N	71.95 -1.51 0.00 N
N.E_GEN_SANDY PD 24062	80.47 2.95 0.15 N	77.00 2.76 3.50 N	78.49 3.47 0.00 N	79.66 3.32 0.00 N	75.18 3.45 0.00 N	74.00 3.29 2.76 N	80.13 3.41 0.00 N	78.25 3.80 0.00 N	82.19 4.13 0.00 N	85.57 4.31 0.00 N	87.90 5.14 -3.44 N	101.23 5.41 -5.62 N	104.89 5.93 0.00 N	100.88 6.09 0.00 N	92.93 5.69 0.00 N	92.35 5.44 0.00 N	93.13 5.37 0.00 N	105.00 5.66 -3.86 N	86.84 5.39 0.00 N	88.09 5.16 0.00 N	92.43 5.63 0.00 N	86.85 4.67 0.00 N	85.09 4.46 0.00 N	87.36 4.28 -6.64 N
NARROWS_GT1_1 24228	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NARROWS_GT1_2 24229	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NARROWS_GT1_3 24230	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NARROWS_GT1_4 24231	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NARROWS_GT1_5 24232	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NARROWS_GT1_6 24233	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NARROWS_GT1_7 24234	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NARROWS_GT1_8 24235	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NARROWS_GT2_1 24236	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NARROWS_GT2_2 24237	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NARROWS_GT2_3 24238	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N

NARROWS_GT2_4 24239	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NARROWS_GT2_5 24240	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NARROWS_GT2_6 24241	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NARROWS_GT2_7 24242	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NARROWS_GT2_8 24243	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N
NEG CAPITAL___MECHNVIL 23645	81.00 3.46 0.00 N	79.58 3.35 0.00 N	78.78 3.76 0.00 N	79.95 3.60 0.00 N	75.43 3.69 0.00 N	72.69 3.36 0.00 N	80.60 3.89 0.00 N	78.88 4.43 0.00 N	82.83 4.77 0.00 N	86.28 5.02 0.00 N	88.69 5.92 0.00 N	95.80 6.30 0.00 N	98.29 6.97 0.00 N	102.23 7.44 0.00 N	94.22 6.98 0.00 N	93.55 6.64 0.00 N	94.28 6.51 0.00 N	96.07 6.66 0.00 N	87.96 6.51 0.00 N	89.28 6.35 0.00 N	93.92 7.12 0.00 N	88.18 5.99 0.00 N	86.25 5.62 0.00 N	77.92 4.45 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	74.59 -2.95 0.00 N	72.70 -3.53 0.00 N	71.17 -3.85 0.00 N	71.99 -4.35 0.00 N	67.42 -4.31 0.00 N	65.75 -3.58 0.00 N	72.31 -4.41 0.00 N	71.51 -2.94 0.00 N	75.64 -2.42 0.00 N	79.49 -1.77 0.00 N	81.92 -0.84 0.00 N	89.96 0.47 0.00 N	92.63 1.31 0.00 N	95.58 0.79 0.00 N	87.70 0.47 0.00 N	87.16 0.25 0.00 N	88.38 0.62 0.00 N	90.30 0.90 0.00 N	81.68 0.23 0.00 N	82.88 -0.06 0.00 N	86.35 -0.45 0.00 N	81.82 -0.37 0.00 N	80.14 -0.49 0.00 N	72.76 -0.71 0.00 N
NEG CENTRAL___DRP 24199	74.84 -2.70 0.00 N	73.22 -3.01 0.00 N	71.96 -3.06 0.00 N	72.95 -3.40 0.00 N	68.34 -3.39 0.00 N	66.40 -2.93 0.00 N	73.37 -3.35 0.00 N	72.23 -2.21 0.00 N	76.36 -1.70 0.00 N	80.18 -1.08 0.00 N	82.37 -0.39 0.00 N	90.28 0.79 0.00 N	92.82 1.49 0.00 N	95.89 1.10 0.00 N	87.93 0.69 0.00 N	87.55 0.64 0.00 N	88.44 0.67 0.00 N	90.32 0.91 0.00 N	81.80 0.35 0.00 N	83.18 0.24 0.00 N	86.70 -0.10 0.00 N	81.82 -0.37 0.00 N	80.04 -0.59 0.00 N	72.38 -1.09 0.00 N
NEG CENTRAL___INDECK 23768	76.41 -1.14 0.00 N	73.86 -2.37 0.00 N	72.33 -2.70 0.00 N	73.11 -3.24 0.00 N	68.18 -3.55 0.00 N	66.40 -2.94 0.00 N	72.30 -4.41 0.00 N	70.95 -3.50 0.00 N	75.13 -2.93 0.00 N	78.69 -2.56 0.00 N	80.35 -2.41 0.00 N	89.16 -0.33 0.00 N	91.14 -0.18 0.00 N	93.99 -0.80 0.00 N	85.91 -1.33 0.00 N	85.34 -1.57 0.00 N	86.83 -0.93 0.00 N	89.01 -0.40 0.00 N	80.18 -1.27 0.00 N	81.48 -1.45 0.00 N	85.13 -1.67 0.00 N	82.14 -0.05 0.00 N	80.54 -0.09 0.00 N	72.45 -1.02 0.00 N
NEG CENTRAL___SENECA 23627	74.18 -3.36 0.00 N	72.38 -3.84 0.00 N	71.13 -3.90 0.00 N	72.07 -4.28 0.00 N	67.44 -4.29 0.00 N	65.60 -3.74 0.00 N	72.50 -4.22 0.00 N	71.73 -2.71 0.00 N	76.02 -2.04 0.00 N	79.98 -1.27 0.00 N	82.41 -0.35 0.00 N	90.69 1.20 0.00 N	93.30 1.98 0.00 N	96.30 1.52 0.00 N	88.16 0.93 0.00 N	87.71 0.81 0.00 N	88.68 0.91 0.00 N	90.71 1.31 0.00 N	81.86 0.41 0.00 N	83.25 0.32 0.00 N	86.84 0.04 0.00 N	81.86 -0.32 0.00 N	80.05 -0.58 0.00 N	72.18 -1.29 0.00 N
NEG CENTRAL___STATE_STREET 24147	74.71 -2.83 0.00 N	73.51 -2.72 0.00 N	72.36 -2.66 0.00 N	73.35 -3.00 0.00 N	68.76 -2.97 0.00 N	66.87 -2.47 0.00 N	73.94 -2.77 0.00 N	72.80 -1.65 0.00 N	77.07 -0.99 0.00 N	81.03 -0.22 0.00 N	83.21 0.45 0.00 N	91.15 1.65 0.00 N	94.27 2.95 0.00 N	97.50 2.72 0.00 N	89.51 2.27 0.00 N	89.13 2.22 0.00 N	89.43 1.67 0.00 N	91.18 1.78 0.00 N	82.37 0.92 0.00 N	83.63 0.69 0.00 N	87.37 0.57 0.00 N	82.48 0.29 0.00 N	80.49 -0.14 0.00 N	72.76 -0.70 0.00 N
NEG MILLWOOD___DRP 24198	82.47 4.93 0.00 N	81.06 4.83 0.00 N	80.32 5.30 0.00 N	81.45 5.11 0.00 N	76.76 5.03 0.00 N	74.17 4.83 0.00 N	82.10 5.39 0.00 N	80.48 6.03 0.00 N	84.66 6.59 0.00 N	88.36 7.10 0.00 N	90.90 8.13 0.00 N	98.41 8.91 0.00 N	100.94 9.62 0.00 N	104.26 9.48 0.00 N	95.95 8.71 0.00 N	95.20 8.29 0.00 N	95.64 7.87 0.00 N	97.81 8.40 0.00 N	89.31 7.86 0.00 N	90.50 7.57 0.00 N	94.88 8.08 0.00 N	89.37 7.18 0.00 N	87.30 6.67 0.00 N	79.08 5.61 0.00 N
NEG NORTH_FLCN_SEA 23793	75.87 -1.67 0.00 N	74.39 -1.84 0.00 N	72.87 -2.16 0.00 N	74.33 -2.02 0.00 N	69.88 -1.85 0.00 N	67.71 -1.63 0.00 N	75.36 -1.36 0.00 N	72.43 -2.02 0.00 N	75.85 -2.21 0.00 N	78.66 -2.59 0.00 N	79.28 -3.48 0.00 N	84.98 -4.52 0.00 N	86.62 -4.70 0.00 N	90.38 -4.41 0.00 N	83.15 -4.09 0.00 N	82.94 -3.97 0.00 N	83.83 -3.93 0.00 N	85.19 -4.22 0.00 N	77.70 -3.75 0.00 N	79.17 -3.76 0.00 N	82.71 -4.09 0.00 N	78.65 -3.54 0.00 N	77.34 -3.29 0.00 N	70.97 -2.50 0.00 N
NEG NORTH_KES_CHATGAY 23792	76.73 -0.81 0.00 N	75.24 -0.99 0.00 N	73.61 -1.41 0.00 N	75.15 -1.20 0.00 N	70.59 -1.14 0.00 N	68.39 -0.95 0.00 N	76.03 -0.68 0.00 N	73.09 -1.36 0.00 N	76.47 -1.59 0.00 N	79.31 -1.94 0.00 N	79.84 -2.93 0.00 N	85.62 -3.87 0.00 N	87.23 -4.10 0.00 N	90.99 -3.80 0.00 N	83.75 -3.48 0.00 N	83.56 -3.35 0.00 N	84.48 -3.28 0.00 N	85.87 -3.54 0.00 N	78.31 -3.14 0.00 N	79.84 -3.10 0.00 N	83.37 -3.43 0.00 N	79.38 -2.80 0.00 N	78.08 -2.55 0.00 N	71.54 -1.92 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	76.65 -0.89 0.00 N	75.15 -1.07 0.00 N	73.60 -1.42 0.00 N	75.09 -1.25 0.00 N	70.58 -1.15 0.00 N	68.39 -0.95 0.00 N	76.11 -0.60 0.00 N	73.19 -1.26 0.00 N	76.65 -1.41 0.00 N	79.53 -1.72 0.00 N	80.16 -2.61 0.00 N	85.97 -3.53 0.00 N	87.71 -3.61 0.00 N	91.50 -3.29 0.00 N	84.18 -3.06 0.00 N	83.96 -2.95 0.00 N	84.80 -2.96 0.00 N	86.19 -3.22 0.00 N	78.61 -2.84 0.00 N	80.09 -2.85 0.00 N	83.67 -3.13 0.00 N	79.56 -2.63 0.00 N	78.23 -2.40 0.00 N	71.73 -1.73 0.00 N	
NEG NORTH___LWR_SARANAC 23913	76.65 -0.89 0.00 N	75.15 -1.07 0.00 N	73.60 -1.42 0.00 N	75.09 -1.25 0.00 N	70.57 -1.16 0.00 N	68.39 -0.95 0.00 N	76.11 -0.60 0.00 N	73.18 -1.27 0.00 N	76.65 -1.41 0.00 N	79.53 -1.72 0.00 N	80.16 -2.61 0.00 N	85.97 -3.53 0.00 N	87.71 -3.62 0.00 N	91.50 -3.29 0.00 N	84.17 -3.07 0.00 N	83.95 -2.96 0.00 N	84.80 -2.96 0.00 N	86.19 -3.22 0.00 N	78.60 -2.85 0.00 N	80.08 -2.85 0.00 N	83.67 -3.13 0.00 N	79.56 -2.63 0.00 N	78.23 -2.40 0.00 N	71.73 -1.73 0.00 N	
NEG NORTH___PLATTSBURG 23628	76.65 -0.89 0.00 N	75.15 -1.07 0.00 N	73.60 -1.42 0.00 N	75.09 -1.25 0.00 N	70.58 -1.15 0.00 N	68.39 -0.95 0.00 N	76.11 -0.60 0.00 N	73.19 -1.26 0.00 N	76.65 -1.41 0.00 N	79.53 -1.72 0.00 N	80.16 -2.61 0.00 N	85.97 -3.53 0.00 N	87.71 -3.61 0.00 N	91.50 -3.29 0.00 N	84.18 -3.06 0.00 N	83.96 -2.95 0.00 N	84.80 -2.96 0.00 N	86.19 -3.22 0.00 N	78.61 -2.84 0.00 N	80.09 -2.85 0.00 N	83.67 -3.13 0.00 N	79.56 -2.63 0.00 N	78.23 -2.40 0.00 N	71.73 -1.73 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	73.43 -4.11 0.00 N	70.73 -5.50 0.00 N	68.88 -6.14 0.00 N	69.40 -6.95 0.00 N	64.62 -7.11 0.00 N	63.36 -5.97 0.00 N	68.99 -7.72 0.00 N	69.12 -5.32 0.00 N	73.44 -4.63 0.00 N	77.54 -3.71 0.00 N	80.48 -2.28 0.00 N	89.62 0.13 0.00 N	92.91 1.58 0.00 N	95.24 0.45 0.00 N	86.87 -0.37 0.00 N	85.91 -0.99 0.00 N	87.59 -0.18 0.00 N	89.99 0.58 0.00 N	81.14 -0.31 0.00 N	82.35 -0.58 0.00 N	85.25 -1.55 0.00 N	80.74 -1.44 0.00 N	79.56 -1.07 0.00 N	72.23 -1.24 0.00 N	
NEG WEST___LANCASTR 23811	72.17 -5.37 0.00 N	69.39 -6.84 0.00 N	68.13 -6.89 0.00 N	68.85 -7.50 0.00 N	63.91 -7.82 0.00 N	62.46 -6.88 0.00 N	68.88 -7.83 0.00 N	69.31 -5.14 0.00 N	73.95 -4.11 0.00 N	78.32 -2.94 0.00 N	81.41 -1.36 0.00 N	91.17 1.68 0.00 N	94.23 2.91 0.00 N	96.66 1.88 0.00 N	87.73 0.50 0.00 N	86.94 0.04 0.00 N	88.25 0.48 0.00 N	91.13 1.72 0.00 N	81.56 0.12 0.00 N	83.25 0.31 0.00 N	86.61 -0.18 0.00 N	81.29 -0.90 0.00 N	79.82 -0.82 0.00 N	71.33 -2.13 0.00 N	
NEG_PENN_ALLEGHNY 23528	76.35 -1.19 0.00 N	74.48 -1.75 0.00 N	73.56 -1.47 0.00 N	74.69 -1.66 0.00 N	69.90 -1.83 0.00 N	67.68 -1.65 0.00 N	75.11 -1.60 0.00 N	73.95 -0.50 0.00 N	78.13 0.07 0.00 N	81.94 0.68 0.00 N	84.22 1.46 0.00 N	92.21 2.72 0.00 N	94.42 3.10 0.00 N	97.58 2.80 0.00 N	89.25 2.01 0.00 N	88.85 1.94 0.00 N	89.73 1.96 0.00 N	91.87 2.47 0.00 N	82.99 1.54 0.00 N	84.68 1.75 0.00 N	88.65 1.86 0.00 N	83.37 1.18 0.00 N	81.71 1.07 0.00 N	73.47 0.00 0.00 N	
NEG___GEN_MONROE 24207	76.00 -1.54 0.00 N	73.68 -2.55 0.00 N	71.96 -3.06 0.00 N	72.68 -3.67 0.00 N	67.91 -3.81 0.00 N	66.47 -2.87 0.00 N	73.02 -3.69 0.00 N	72.82 -1.63 0.00 N	77.34 -0.72 0.00 N	81.47 0.22 0.00 N	84.05 1.29 0.00 N	92.94 3.44 0.00 N	96.20 4.88 0.00 N	99.11 4.33 0.00 N	90.76 3.52 0.00 N	90.04 3.13 0.00 N	91.23 3.47 0.00 N	93.41 4.01 0.00 N	84.27 2.81 0.00 N	85.42 2.48 0.00 N	88.89 2.09 0.00 N	84.54 2.35 0.00 N	82.75 2.12 0.00 N	74.87 1.41 0.00 N	
NEPA___ENERGY 23901	69.70 -7.84 0.00 N	66.87 -9.36 0.00 N	66.19 -8.84 0.00 N	67.13 -9.21 0.00 N	62.08 -9.65 0.00 N	60.43 -8.90 0.00 N	67.41 -9.30 0.00 N	67.85 -6.60 0.00 N	72.42 -5.64 0.00 N	76.57 -4.69 0.00 N	79.41 -3.36 0.00 N	89.21 -0.28 0.00 N	91.47 0.14 0.00 N	93.86 -0.93 0.00 N	84.84 -2.41 0.00 N	84.23 -2.67 0.00 N	85.58 -2.19 0.00 N	88.81 -0.60 0.00 N	78.98 -2.47 0.00 N	81.16 -1.78 0.00 N	84.90 -1.90 0.00 N	79.27 -2.91 0.00 N	77.89 -2.74 0.00 N	68.76 -4.71 0.00 N	
NEVERSINK___HYD 23608	80.09 2.55 0.00 N	78.86 2.64 0.00 N	78.02 3.00 0.00 N	79.19 2.84 0.00 N	74.55 2.81 0.00 N	71.97 2.63 0.00 N	79.70 2.99 0.00 N	78.04 3.59 0.00 N	85.54 7.47 0.00 N	86.99 5.73 0.00 N	88.50 5.73 0.00 N	95.99 6.50 0.00 N	98.18 6.86 0.00 N	101.40 6.61 0.00 N	93.19 5.95 0.00 N	92.50 5.59 0.00 N	93.13 5.37 0.00 N	95.16 5.76 0.00 N	86.77 5.32 0.00 N	88.15 5.21 0.00 N	92.33 5.53 0.00 N	86.96 4.78 0.00 N	84.95 4.32 0.00 N	76.99 3.52 0.00 N	
NEWTON___FALLS_HYD 23847	78.26 0.72 0.00 N	76.71 0.48 0.00 N	75.10 0.08 0.00 N	76.52 0.17 0.00 N	71.87 0.14 0.00 N	69.77 0.43 0.00 N	77.55 0.83 0.00 N	74.79 0.35 0.00 N	77.74 -0.32 0.00 N	80.65 -0.61 0.00 N	81.41 -1.35 0.00 N	87.76 -1.74 0.00 N	89.76 -1.57 0.00 N	93.26 -1.52 0.00 N	85.65 -1.59 0.00 N	85.55 -1.36 0.00 N	86.09 -1.67 0.00 N	87.55 -1.86 0.00 N	79.82 -1.63 0.00 N	82.16 -0.78 0.00 N	86.34 -0.45 0.00 N	82.49 0.31 0.00 N	80.96 0.33 0.00 N	73.75 0.28 0.00 N	
NIAGARA____ 23760	73.42 -4.12 0.00 N	70.82 -5.41 0.00 N	68.97 -6.05 0.00 N	69.46 -6.89 0.00 N	64.71 -7.02 0.00 N	63.42 -5.91 0.00 N	68.92 -7.80 0.00 N	69.12 -5.32 0.00 N	73.37 -4.69 0.00 N	77.44 -3.82 0.00 N	80.37 -2.39 0.00 N	89.39 -0.10 0.00 N	92.69 1.37 0.00 N	94.96 0.17 0.00 N	86.64 -0.60 0.00 N	85.72 -1.19 0.00 N	87.39 -0.37 0.00 N	89.74 0.33 0.00 N	81.03 -0.42 0.00 N	82.25 -0.69 0.00 N	85.08 -1.71 0.00 N	80.49 -1.69 0.00 N	79.37 -1.26 0.00 N	72.27 -1.20 0.00 N	
NINE_MILE_1 23575	75.27 -2.26 0.00 N	73.98 -2.25 0.00 N	72.79 -2.23 0.00 N	73.92 -2.42 0.00 N	69.42 -2.31 0.00 N	67.21 -2.12 0.00 N	74.13 -2.58 0.00 N	72.03 -2.42 0.00 N	75.48 -2.59 0.00 N	78.68 -2.57 0.00 N	80.34 -2.42 0.00 N	87.13 -2.37 0.00 N	89.12 -2.20 0.00 N	92.29 -2.50 0.00 N	84.97 -2.27 0.00 N	84.72 -2.19 0.00 N	85.59 -2.18 0.00 N	87.18 -2.23 0.00 N	79.28 -2.17 0.00 N	80.66 -2.28 0.00 N	84.38 -2.41 0.00 N	79.89 -2.29 0.00 N	78.39 -2.24 0.00 N	71.65 -1.81 0.00 N	
NINE_MILE_2 23744	75.28 -2.26 0.00 N	73.99 -2.24 0.00 N	72.79 -2.23 0.00 N	73.94 -2.41 0.00 N	69.43 -2.30 0.00 N	67.23 -2.11 0.00 N	74.15 -2.57 0.00 N	72.04 -2.41 0.00 N	75.49 -2.58 0.00 N	78.69 -2.57 0.00 N	80.34 -2.42 0.00 N	87.13 -2.37 0.00 N	89.12 -2.20 0.00 N	92.29 -2.50 0.00 N	84.97 -2.27 0.00 N	84.72 -2.19 0.00 N	85.59 -2.18 0.00 N	87.18 -2.23 0.00 N	79.28 -2.17 0.00 N	80.66 -2.28 0.00 N	84.38 -2.41 0.00 N	79.89 -2.29 0.00 N	78.40 -2.23 0.00 N	71.65 -1.81 0.00 N	
NM_CAPITAL___DRP	79.62	78.33	77.54	78.70	74.21	71.42	79.02	77.06	80.92	84.28	86.48	93.44	95.56	99.23	91.39	90.84	91.58	93.35	85.31	86.69	90.97	85.65	83.80	75.92	

24208	2.08 0.00 N	2.10 0.00 N	2.52 0.00 N	2.35 0.00 N	2.48 0.00 N	2.08 0.00 N	2.30 0.00 N	2.62 0.00 N	2.85 0.00 N	3.03 0.00 N	3.72 0.00 N	3.94 0.00 N	4.24 0.00 N	4.44 0.00 N	4.15 0.00 N	3.93 0.00 N	3.82 0.00 N	3.95 0.00 N	3.86 0.00 N	3.75 0.00 N	4.17 0.00 N	3.46 0.00 N	3.17 0.00 N	2.45 0.00 N
NM_CENTRAL___DRP 24181	76.67 -0.87 0.00 N	75.25 -0.98 0.00 N	74.03 -0.99 0.00 N	75.14 -1.21 0.00 N	70.51 -1.22 0.00 N	68.36 -0.97 0.00 N	75.49 -1.23 0.00 N	73.67 -0.78 0.00 N	77.42 -0.65 0.00 N	80.76 -0.50 0.00 N	82.55 -0.21 0.00 N	89.79 0.30 0.00 N	92.00 0.68 0.00 N	95.24 0.46 0.00 N	87.65 0.41 0.00 N	87.41 0.50 0.00 N	88.23 0.47 0.00 N	89.86 0.46 0.00 N	81.51 0.05 0.00 N	82.82 -0.11 0.00 N	86.63 -0.17 0.00 N	82.08 -0.11 0.00 N	80.61 -0.02 0.00 N	73.31 -0.15 0.00 N
NM_FRONTIER___DRP 24179	73.99 -3.54 0.00 N	71.33 -4.90 0.00 N	69.42 -5.60 0.00 N	69.87 -6.47 0.00 N	65.11 -6.62 0.00 N	63.86 -5.47 0.00 N	69.37 -7.34 0.00 N	69.68 -4.76 0.00 N	74.03 -4.03 0.00 N	78.21 -3.05 0.00 N	81.25 -1.52 0.00 N	90.45 0.95 0.00 N	93.91 2.58 0.00 N	96.20 1.41 0.00 N	87.76 0.53 0.00 N	86.78 -0.13 0.00 N	88.43 0.67 0.00 N	90.82 1.41 0.00 N	81.97 0.52 0.00 N	83.17 0.23 0.00 N	86.00 -0.80 0.00 N	81.34 -0.84 0.00 N	80.19 -0.44 0.00 N	72.97 -0.50 0.00 N
NM_ST_REGIS___HYD 24053	77.81 0.27 0.00 N	76.27 0.04 0.00 N	74.49 -0.53 0.00 N	76.06 -0.29 0.00 N	71.42 -0.31 0.00 N	69.29 -0.04 0.00 N	77.06 0.35 0.00 N	73.60 -0.85 0.00 N	76.31 -1.76 0.00 N	78.95 -2.30 0.00 N	79.31 -3.46 0.00 N	84.99 -4.50 0.00 N	86.41 -4.91 0.00 N	90.06 -4.72 0.00 N	82.63 -4.61 0.00 N	82.51 -4.40 0.00 N	83.35 -4.42 0.00 N	84.66 -4.75 0.00 N	77.42 -4.03 0.00 N	79.69 -3.25 0.00 N	83.53 -3.27 0.00 N	80.20 -1.98 0.00 N	79.02 -1.61 0.00 N	72.30 -1.16 0.00 N
NORTHPORT___1 23551	83.46 5.40 -0.52 N	84.22 5.74 -2.26 N	82.22 6.63 -0.58 N	85.85 6.65 -2.85 N	86.68 6.30 -8.65 N	85.69 5.52 -10.84 N	85.61 5.70 -3.20 N	87.33 6.27 -6.62 N	94.17 7.25 -8.86 N	90.58 6.94 -2.39 N	108.54 7.87 -17.91 N	128.25 7.84 -30.91 N	118.74 7.83 -19.58 N	108.18 7.49 -5.90 N	148.94 7.40 -54.29 N	115.43 6.76 -21.77 N	99.24 6.87 -4.61 N	99.61 7.83 -2.37 N	91.97 7.69 -2.83 N	91.22 6.94 -1.34 N	103.98 7.28 -9.90 N	92.43 6.64 -3.61 N	101.67 6.31 -14.73 N	112.02 6.27 -32.28 N
NORTHPORT___2 23552	83.46 5.40 -0.52 N	84.22 5.74 -2.26 N	82.22 6.63 -0.58 N	85.85 6.65 -2.85 N	86.68 6.30 -8.65 N	85.69 5.52 -10.84 N	85.61 5.70 -3.20 N	87.33 6.27 -6.62 N	94.17 7.25 -8.86 N	90.58 6.94 -2.39 N	108.54 7.87 -17.91 N	128.25 7.84 -30.91 N	118.74 7.83 -19.58 N	108.18 7.49 -5.90 N	148.94 7.40 -54.29 N	115.43 6.76 -21.77 N	99.24 6.87 -4.61 N	99.61 7.83 -2.37 N	91.97 7.69 -2.83 N	91.22 6.94 -1.34 N	103.98 7.28 -9.90 N	92.43 6.64 -3.61 N	101.67 6.31 -14.73 N	112.02 6.27 -32.28 N
NORTHPORT___3 23553	83.27 5.22 -0.52 N	84.01 5.53 -2.26 N	82.00 6.40 -0.58 N	85.59 6.39 -2.85 N	86.39 6.00 -8.65 N	85.53 5.36 -10.84 N	85.47 5.56 -3.20 N	87.18 6.12 -6.62 N	93.93 7.01 -8.86 N	88.88 6.80 -0.82 N	99.59 7.73 -9.09 N	105.47 7.79 -8.18 N	95.24 8.01 4.10 N	89.19 7.61 13.20 N	91.41 7.64 3.47 N	89.05 7.15 5.02 N	93.00 7.10 1.87 N	100.43 7.99 -3.03 N	92.42 7.78 -3.19 N	91.59 7.14 -1.51 N	106.18 7.47 -11.91 N	93.31 6.79 -4.34 N	101.84 6.48 -14.73 N	112.08 6.27 -32.34 N
NORTHPORT___4 23650	83.27 5.22 -0.52 N	84.01 5.53 -2.26 N	82.00 6.40 -0.58 N	85.59 6.39 -2.85 N	86.39 6.00 -8.65 N	85.53 5.36 -10.84 N	85.47 5.56 -3.20 N	87.18 6.12 -6.62 N	93.93 7.01 -8.86 N	88.88 6.80 -0.82 N	99.59 7.73 -9.09 N	105.47 7.79 -8.18 N	95.24 8.01 4.10 N	89.19 7.61 13.20 N	91.41 7.64 3.47 N	89.05 7.15 5.02 N	93.00 7.10 1.87 N	100.43 7.99 -3.03 N	92.42 7.78 -3.19 N	91.59 7.14 -1.51 N	106.18 7.47 -11.91 N	93.31 6.79 -4.34 N	101.84 6.48 -14.73 N	112.08 6.27 -32.34 N
NORTHPORT___IC 23718	83.46 5.40 -0.52 N	84.22 5.74 -2.26 N	82.22 6.63 -0.58 N	85.85 6.65 -2.85 N	86.68 6.30 -8.65 N	85.69 5.52 -10.84 N	85.61 5.70 -3.20 N	87.33 6.27 -6.62 N	94.17 7.25 -8.86 N	90.58 6.94 -2.39 N	108.54 7.87 -17.91 N	128.25 7.84 -30.91 N	118.74 7.83 -19.58 N	108.18 7.49 -5.90 N	148.94 7.40 -54.29 N	115.43 6.76 -21.77 N	99.24 6.87 -4.61 N	99.61 7.83 -2.37 N	91.97 7.69 -2.83 N	91.22 6.94 -1.34 N	103.98 7.28 -9.90 N	92.43 6.64 -3.61 N	101.67 6.31 -14.73 N	112.02 6.27 -32.28 N
NPX_GEN_CSC 323557	84.60 6.56 -0.38 N	80.86 6.52 3.40 N	83.10 7.50 -0.58 N	87.19 7.99 -2.85 N	87.93 7.55 -8.65 N	81.62 7.12 -1.02 N	86.41 6.50 -3.20 N	87.96 6.90 -6.62 N	94.99 8.07 -8.86 N	91.45 7.81 -2.39 N	109.63 8.96 -17.91 N	123.26 10.48 -20.39 N	178.07 11.32 -73.40 N	108.43 7.74 -5.90 N	149.26 7.72 -54.29 N	116.20 6.96 -22.33 N	125.36 7.42 -30.17 N	180.04 10.55 -74.00 N	98.07 8.79 -7.83 N	97.46 7.96 -6.57 N	114.52 8.45 -19.27 N	99.37 7.60 -9.59 N	102.74 7.09 -15.02 N	163.75 6.88 -80.42 N
NSINS_S_GLNS_FALLS 23858	81.34 3.80 0.00 N	79.80 3.57 0.00 N	78.96 3.94 0.00 N	80.12 3.77 0.00 N	75.64 3.91 0.00 N	73.00 3.66 0.00 N	81.08 4.37 0.00 N	79.42 4.97 0.00 N	82.88 4.82 0.00 N	86.02 4.76 0.00 N	88.33 5.57 0.00 N	95.28 5.79 0.00 N	97.91 6.59 0.00 N	102.01 7.22 0.00 N	94.23 7.00 0.00 N	93.32 6.41 0.00 N	94.11 6.35 0.00 N	95.82 6.41 0.00 N	88.29 6.84 0.00 N	89.54 6.61 0.00 N	94.79 7.99 0.00 N	88.87 6.68 0.00 N	87.42 6.79 0.00 N	78.76 5.29 0.00 N
NUCOR_STEEL___DRP 24197	74.71 -2.83 0.00 N	73.51 -2.72 0.00 N	72.36 -2.66 0.00 N	73.35 -3.00 0.00 N	68.76 -2.97 0.00 N	66.87 -2.47 0.00 N	73.94 -2.77 0.00 N	72.80 -1.65 0.00 N	77.07 -0.99 0.00 N	81.03 -0.22 0.00 N	83.21 0.45 0.00 N	91.15 1.65 0.00 N	94.27 2.95 0.00 N	97.50 2.72 0.00 N	89.51 2.27 0.00 N	89.13 2.22 0.00 N	89.43 1.67 0.00 N	91.18 1.78 0.00 N	82.37 0.92 0.00 N	83.63 0.69 0.00 N	87.37 0.57 0.00 N	82.48 0.29 0.00 N	80.49 -0.14 0.00 N	72.76 -0.70 0.00 N
NYISO_LBMP_REFERENCE 24008	77.54 0.00 0.00 N	76.23 0.00 0.00 N	75.02 0.00 0.00 N	76.35 0.00 0.00 N	71.73 0.00 0.00 N	69.34 0.00 0.00 N	76.71 0.00 0.00 N	74.45 0.00 0.00 N	78.06 0.00 0.00 N	81.26 0.00 0.00 N	82.76 0.00 0.00 N	89.50 0.00 0.00 N	91.32 0.00 0.00 N	94.78 0.00 0.00 N	87.24 0.00 0.00 N	86.91 0.00 0.00 N	87.77 0.00 0.00 N	89.41 0.00 0.00 N	81.45 0.00 0.00 N	82.94 0.00 0.00 N	86.80 0.00 0.00 N	82.19 0.00 0.00 N	80.63 0.00 0.00 N	73.47 0.00 0.00 N
NYPA_BRENTWD____GT 24164	84.79 6.73 -0.52 N	85.45 6.96 -2.26 N	83.36 7.76 -0.58 N	87.08 7.89 -2.85 N	87.83 7.45 -8.65 N	86.85 6.68 -10.84 N	86.86 6.95 -3.20 N	88.71 7.64 -6.62 N	95.79 8.87 -8.86 N	92.02 8.37 -2.39 N	109.91 9.24 -17.91 N	129.79 9.38 -30.91 N	120.40 9.50 -19.58 N	109.86 9.18 -5.90 N	150.51 8.97 -54.29 N	117.53 8.29 -22.33 N	126.26 8.32 -30.17 N	127.33 9.42 -28.50 N	98.29 9.01 -7.83 N	97.76 8.25 -6.57 N	114.78 8.71 -19.27 N	99.71 7.94 -9.59 N	103.31 7.66 -15.02 N	113.64 7.83 -32.34 N

NYPA_GOWANUS____GT5 24156	86.95 9.41 0.00 N	85.43 9.20 0.00 N	84.67 9.65 0.00 N	86.21 9.87 0.00 N	81.08 9.35 0.00 N	78.38 9.05 0.00 N	86.69 9.97 0.00 N	85.22 10.77 0.00 N	89.24 11.17 0.00 N	92.88 11.63 0.00 N	95.70 12.94 0.00 N	103.74 14.24 0.00 N	106.21 14.89 0.00 N	109.39 14.61 0.00 N	100.73 13.49 0.00 N	100.15 13.24 0.00 N	100.76 13.00 0.00 N	103.03 13.62 0.00 N	93.88 12.43 0.00 N	95.44 12.50 0.00 N	100.29 13.49 0.00 N	94.53 12.35 0.00 N	92.34 11.71 0.00 N	83.41 9.94 0.00 N
NYPA_GOWANUS____GT6 24157	86.95 9.41 0.00 N	85.43 9.20 0.00 N	84.67 9.65 0.00 N	86.21 9.87 0.00 N	81.08 9.35 0.00 N	78.38 9.05 0.00 N	86.69 9.97 0.00 N	85.22 10.77 0.00 N	89.24 11.17 0.00 N	92.88 11.63 0.00 N	95.70 12.94 0.00 N	103.74 14.24 0.00 N	106.21 14.89 0.00 N	109.39 14.61 0.00 N	100.73 13.49 0.00 N	100.15 13.24 0.00 N	100.76 13.00 0.00 N	103.03 13.62 0.00 N	93.88 12.43 0.00 N	95.44 12.50 0.00 N	100.29 13.49 0.00 N	94.53 12.35 0.00 N	92.34 11.71 0.00 N	83.41 9.94 0.00 N
NYPA_HARLEM_RVR_GT1 24160	91.22 12.08 -1.61 N	89.01 11.97 -0.81 N	96.65 12.41 -9.21 N	91.32 12.63 -2.34 N	88.10 12.08 -4.29 N	84.34 11.78 -3.22 N	89.77 13.05 0.00 N	88.35 13.90 0.00 N	92.38 14.31 0.00 N	95.46 14.21 0.00 N	98.78 16.02 0.00 N	107.46 17.96 0.00 N	109.99 18.67 0.00 N	113.03 18.25 0.00 N	103.97 16.73 0.00 N	103.49 16.58 0.00 N	104.06 16.30 0.00 N	106.45 17.04 0.00 N	96.87 15.42 0.00 N	98.56 15.62 0.00 N	104.01 17.21 0.00 N	98.20 16.01 0.00 N	95.95 15.32 0.00 N	86.09 12.62 0.00 N
NYPA_HARLEM_RVR_GT2 24161	91.22 12.08 -1.61 N	89.01 11.97 -0.81 N	96.65 12.41 -9.21 N	91.32 12.63 -2.34 N	88.10 12.08 -4.29 N	84.34 11.78 -3.22 N	89.77 13.05 0.00 N	88.35 13.90 0.00 N	92.38 14.31 0.00 N	95.46 14.21 0.00 N	98.78 16.02 0.00 N	107.46 17.96 0.00 N	109.99 18.67 0.00 N	113.03 18.25 0.00 N	103.97 16.73 0.00 N	103.49 16.58 0.00 N	104.06 16.30 0.00 N	106.45 17.04 0.00 N	96.87 15.42 0.00 N	98.56 15.62 0.00 N	104.01 17.21 0.00 N	98.20 16.01 0.00 N	95.95 15.32 0.00 N	86.09 12.62 0.00 N
NYPA_KENT____GT 24152	88.12 8.98 -1.61 N	85.83 8.79 -0.81 N	93.48 9.24 -9.21 N	120.71 9.41 -34.95 N	124.42 8.95 -43.74 N	129.89 8.66 -51.90 N	121.27 9.57 -34.98 N	124.40 10.32 -39.63 N	103.74 10.70 -14.97 N	98.89 11.11 -6.52 N	101.06 12.40 -5.90 N	103.43 13.63 -0.30 N	105.52 14.20 0.00 N	108.72 13.93 0.00 N	100.12 12.88 0.00 N	99.53 12.62 0.00 N	100.14 12.37 0.00 N	102.38 12.97 0.00 N	93.32 11.87 0.00 N	94.85 11.91 0.00 N	99.63 12.83 0.00 N	93.94 11.76 0.00 N	97.96 11.16 -6.17 N	108.63 9.45 -25.71 N
NYPA_POUCH1____GT 24155	206.90 9.38 -119.98 N	204.56 9.15 -119.18 N	134.13 9.58 -49.53 N	96.76 9.74 -10.68 N	85.26 9.24 -4.29 N	86.91 8.98 -8.59 N	86.63 9.92 0.00 N	133.19 10.75 -47.99 N	176.02 11.11 -86.85 N	197.54 11.50 -104.78 N	198.54 12.85 -102.93 N	204.28 14.16 -100.62 N	204.69 14.85 -98.52 N	204.51 13.93 -95.16 N	195.79 13.44 -95.11 N	204.54 13.18 -104.45 N	204.73 12.92 -104.05 N	204.82 13.58 -101.83 N	195.19 12.38 -101.36 N	227.23 12.44 -131.85 N	229.11 13.50 -128.82 N	228.69 12.38 -134.13 N	212.43 11.72 -120.08 N	176.82 9.90 -93.45 N
NYPA_VERNON____GT2 24162	87.70 8.55 -1.61 N	89.21 8.41 -4.57 N	95.25 8.84 -11.38 N	120.24 8.94 -34.95 N	123.98 8.51 -43.74 N	134.23 8.23 -56.67 N	120.83 9.13 -34.98 N	123.91 9.83 -39.63 N	103.30 10.27 -14.97 N	98.41 10.63 -6.52 N	100.57 11.90 -5.90 N	102.86 13.06 -0.30 N	104.90 13.58 0.00 N	108.07 13.29 0.00 N	99.53 12.29 0.00 N	98.97 12.06 0.00 N	99.57 11.81 0.00 N	101.77 12.36 0.00 N	92.80 11.35 0.00 N	94.22 11.28 0.00 N	98.93 12.14 0.00 N	93.29 11.11 0.00 N	97.37 10.57 -6.17 N	108.11 8.93 -25.71 N
NYPA_VERNON____GT3 24163	87.70 8.55 -1.61 N	89.21 8.41 -4.57 N	95.25 8.84 -11.38 N	120.24 8.94 -34.95 N	123.98 8.51 -43.74 N	134.23 8.23 -56.67 N	120.83 9.13 -34.98 N	123.91 9.83 -39.63 N	103.30 10.27 -14.97 N	98.41 10.63 -6.52 N	100.57 11.90 -5.90 N	102.86 13.06 -0.30 N	104.90 13.58 0.00 N	108.07 13.29 0.00 N	99.53 12.29 0.00 N	98.97 12.06 0.00 N	99.57 11.81 0.00 N	101.77 12.36 0.00 N	92.80 11.35 0.00 N	94.22 11.28 0.00 N	98.93 12.14 0.00 N	93.29 11.11 0.00 N	97.37 10.57 -6.17 N	108.11 8.93 -25.71 N
NYPA__HOLTSVILL 23794	84.43 6.37 -0.52 N	85.07 6.59 -2.26 N	82.95 7.35 -0.58 N	86.82 7.63 -2.85 N	87.58 7.20 -8.65 N	86.54 6.36 -10.84 N	86.32 6.41 -3.20 N	88.01 6.95 -6.62 N	95.02 8.09 -8.86 N	91.46 7.81 -2.39 N	109.59 8.92 -17.91 N	129.29 8.88 -30.91 N	119.55 8.65 -19.58 N	108.96 8.28 -5.90 N	149.71 8.17 -54.29 N	116.70 7.46 -22.33 N	125.70 7.76 -30.17 N	126.95 9.04 -28.50 N	98.02 8.74 -7.83 N	97.46 7.96 -6.57 N	114.50 8.43 -19.27 N	99.37 7.60 -9.59 N	102.81 7.15 -15.02 N	113.16 7.35 -32.34 N
NYPA____HELLGATE_GT1 24158	91.22 12.08 -1.61 N	89.01 11.97 -0.81 N	96.65 12.41 -9.21 N	91.32 12.63 -2.34 N	88.10 12.08 -4.29 N	84.34 11.78 -3.22 N	89.77 13.05 0.00 N	88.35 13.90 0.00 N	92.38 14.31 0.00 N	95.46 14.21 0.00 N	98.78 16.02 0.00 N	107.46 17.97 0.00 N	109.99 18.67 0.00 N	113.03 18.25 0.00 N	103.97 16.73 0.00 N	103.49 16.58 0.00 N	104.06 16.30 0.00 N	106.45 17.04 0.00 N	96.88 15.43 0.00 N	98.56 15.62 0.00 N	104.01 17.21 0.00 N	98.16 15.97 0.00 N	95.95 15.32 0.00 N	86.09 12.62 0.00 N
NYPA____HELLGATE_GT2 24159	91.22 12.08 -1.61 N	89.01 11.97 -0.81 N	96.65 12.41 -9.21 N	91.32 12.63 -2.34 N	88.10 12.08 -4.29 N	84.34 11.78 -3.22 N	89.77 13.05 0.00 N	88.35 13.90 0.00 N	92.38 14.31 0.00 N	95.46 14.21 0.00 N	98.78 16.02 0.00 N	107.46 17.97 0.00 N	109.99 18.67 0.00 N	113.03 18.25 0.00 N	103.97 16.73 0.00 N	103.49 16.58 0.00 N	104.06 16.30 0.00 N	106.45 17.04 0.00 N	96.88 15.43 0.00 N	98.56 15.62 0.00 N	104.01 17.21 0.00 N	98.16 15.97 0.00 N	95.95 15.32 0.00 N	86.09 12.62 0.00 N
NYS_BARGE____HYD 23848	73.74 -3.80 0.00 N	71.04 -5.19 0.00 N	69.18 -5.84 0.00 N	69.68 -6.66 0.00 N	64.89 -6.84 0.00 N	63.64 -5.70 0.00 N	69.30 -7.41 0.00 N	69.51 -4.94 0.00 N	73.87 -4.20 0.00 N	77.97 -3.28 0.00 N	80.92 -1.84 0.00 N	90.11 0.61 0.00 N	93.43 2.11 0.00 N	95.77 0.99 0.00 N	87.36 0.13 0.00 N	86.41 -0.50 0.00 N	88.08 0.32 0.00 N	90.48 1.07 0.00 N	81.55 0.10 0.00 N	82.79 -0.15 0.00 N	85.71 -1.09 0.00 N	81.19 -1.00 0.00 N	79.99 -0.64 0.00 N	72.60 -0.86 0.00 N
O.H_GEN_BRUCE 24063	73.41 -4.11 0.15 N	67.37 -6.88 3.50 N	68.98 -6.04 0.00 N	69.48 -6.86 0.00 N	64.75 -6.98 0.00 N	65.00 -5.71 2.76 N	68.97 -7.74 0.00 N	69.19 -5.26 0.00 N	73.46 -4.61 0.00 N	77.56 -3.69 0.00 N	80.52 -2.24 0.00 N	95.42 -0.40 -3.44 N	102.33 3.36 -5.62 N	95.11 0.32 0.00 N	86.79 -0.45 0.00 N	85.84 -1.07 0.00 N	87.54 -0.22 0.00 N	101.71 2.36 -3.86 N	81.16 -0.29 0.00 N	82.40 -0.53 0.00 N	85.23 -1.57 0.00 N	80.62 -1.57 0.00 N	79.47 -1.16 0.00 N	79.84 -3.25 -6.64 N
OAK ORCHARD____HYD 24046	75.39 -2.14 0.00 N	73.29 -2.94 0.00 N	71.63 -3.39 0.00 N	72.40 -3.95 0.00 N	67.73 -4.00 0.00 N	66.18 -3.15 0.00 N	72.74 -3.98 0.00 N	72.23 -2.22 0.00 N	76.55 -1.51 0.00 N	80.58 -0.68 0.00 N	83.15 0.39 0.00 N	91.65 2.16 0.00 N	94.66 3.33 0.00 N	97.60 2.81 0.00 N	89.46 2.23 0.00 N	88.83 1.92 0.00 N	90.02 2.25 0.00 N	92.04 2.64 0.00 N	83.17 1.72 0.00 N	84.33 1.39 0.00 N	87.80 1.01 0.00 N	83.33 1.14 0.00 N	81.57 0.94 0.00 N	73.95 0.49 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
OCC_CHEM___DRP 24175	74.01 -3.53 0.00 N	71.33 -4.90 0.00 N	69.42 -5.60 0.00 N	69.87 -6.48 0.00 N	65.11 -6.62 0.00 N	63.86 -5.47 0.00 N	69.38 -7.34 0.00 N	69.68 -4.76 0.00 N	74.04 -4.02 0.00 N	78.23 -3.03 0.00 N	81.27 -1.49 0.00 N	90.48 0.99 0.00 N	93.97 2.64 0.00 N	96.26 1.47 0.00 N	87.82 0.58 0.00 N	86.80 -0.10 0.00 N	88.45 0.69 0.00 N	90.84 1.44 0.00 N	81.99 0.54 0.00 N	83.18 0.24 0.00 N	86.03 -0.77 0.00 N	81.38 -0.81 0.00 N	80.22 -0.41 0.00 N	72.99 -0.48 0.00 N	
OLIN_CORP_DRP 24177	73.65 -3.89 0.00 N	70.99 -5.24 0.00 N	69.13 -5.89 0.00 N	69.63 -6.72 0.00 N	64.85 -6.88 0.00 N	63.58 -5.76 0.00 N	69.13 -7.58 0.00 N	69.40 -5.05 0.00 N	73.74 -4.33 0.00 N	77.87 -3.39 0.00 N	80.87 -1.89 0.00 N	90.06 0.56 0.00 N	93.42 2.10 0.00 N	95.71 0.93 0.00 N	87.30 0.06 0.00 N	86.33 -0.58 0.00 N	87.97 0.21 0.00 N	90.38 0.98 0.00 N	81.54 0.09 0.00 N	82.78 -0.16 0.00 N	85.65 -1.15 0.00 N	81.01 -1.17 0.00 N	79.85 -0.78 0.00 N	72.56 -0.90 0.00 N	
ONONDAGA_REF_OCCRA 23987	76.57 -0.97 0.00 N	75.22 -1.01 0.00 N	74.02 -1.01 0.00 N	75.13 -1.22 0.00 N	70.50 -1.23 0.00 N	68.36 -0.98 0.00 N	75.52 -1.19 0.00 N	73.74 -0.70 0.00 N	77.58 -0.48 0.00 N	81.01 -0.24 0.00 N	82.78 0.02 0.00 N	90.08 0.59 0.00 N	92.44 1.12 0.00 N	95.72 0.93 0.00 N	88.08 0.84 0.00 N	87.82 0.91 0.00 N	88.48 0.72 0.00 N	90.09 0.68 0.00 N	81.70 0.25 0.00 N	83.00 0.06 0.00 N	86.86 0.07 0.00 N	82.26 0.08 0.00 N	80.66 0.03 0.00 N	73.31 -0.15 0.00 N	
ONONDAGA___COGEN 23986	76.52 -1.02 0.00 N	75.21 -1.02 0.00 N	74.00 -1.03 0.00 N	75.10 -1.25 0.00 N	70.50 -1.23 0.00 N	68.34 -0.99 0.00 N	75.49 -1.23 0.00 N	73.68 -0.77 0.00 N	77.50 -0.56 0.00 N	80.90 -0.35 0.00 N	82.43 -0.33 0.00 N	89.64 0.15 0.00 N	92.05 0.73 0.00 N	95.32 0.53 0.00 N	87.73 0.49 0.00 N	87.48 0.57 0.00 N	88.06 0.29 0.00 N	89.64 0.23 0.00 N	81.32 -0.13 0.00 N	82.63 -0.30 0.00 N	86.54 -0.26 0.00 N	82.17 -0.02 0.00 N	80.53 -0.10 0.00 N	73.23 -0.23 0.00 N	
ONTARIO___LFGE 23819	74.18 -3.36 0.00 N	72.38 -3.84 0.00 N	71.13 -3.90 0.00 N	72.07 -4.28 0.00 N	67.44 -4.29 0.00 N	65.60 -3.74 0.00 N	72.50 -4.22 0.00 N	71.73 -2.71 0.00 N	76.02 -2.04 0.00 N	79.98 -1.27 0.00 N	82.41 -0.35 0.00 N	90.69 1.20 0.00 N	93.30 1.98 0.00 N	96.30 1.52 0.00 N	88.16 0.93 0.00 N	87.71 0.81 0.00 N	88.68 0.91 0.00 N	90.71 1.31 0.00 N	81.86 0.41 0.00 N	83.25 0.32 0.00 N	86.84 0.04 0.00 N	81.86 -0.32 0.00 N	80.05 -0.58 0.00 N	72.18 -1.29 0.00 N	
OSWEGATCHIE___HYD 24044	78.26 0.72 0.00 N	76.71 0.48 0.00 N	75.10 0.08 0.00 N	76.52 0.17 0.00 N	71.87 0.14 0.00 N	69.77 0.43 0.00 N	77.55 0.83 0.00 N	74.79 0.35 0.00 N	77.74 -0.32 0.00 N	80.65 -0.61 0.00 N	81.41 -1.35 0.00 N	87.76 -1.74 0.00 N	89.76 -1.57 0.00 N	93.26 -1.52 0.00 N	85.65 -1.59 0.00 N	85.55 -1.36 0.00 N	86.09 -1.67 0.00 N	87.55 -1.86 0.00 N	79.82 -1.63 0.00 N	82.16 -0.78 0.00 N	86.34 -0.45 0.00 N	82.49 0.31 0.00 N	80.96 0.33 0.00 N	73.75 0.28 0.00 N	
OSWEGO___5 23606	75.73 -1.81 0.00 N	74.39 -1.84 0.00 N	73.20 -1.83 0.00 N	74.34 -2.00 0.00 N	69.79 -1.94 0.00 N	67.59 -1.74 0.00 N	74.57 -2.14 0.00 N	72.53 -1.92 0.00 N	76.05 -2.01 0.00 N	79.24 -2.02 0.00 N	80.89 -1.88 0.00 N	87.68 -1.82 0.00 N	89.68 -1.64 0.00 N	92.85 -1.94 0.00 N	85.52 -1.72 0.00 N	85.34 -1.57 0.00 N	86.20 -1.56 0.00 N	87.77 -1.64 0.00 N	79.82 -1.63 0.00 N	81.23 -1.71 0.00 N	84.98 -1.82 0.00 N	80.47 -1.72 0.00 N	78.94 -1.69 0.00 N	72.03 -1.44 0.00 N	
OSWEGO___6 23613	75.73 -1.81 0.00 N	74.39 -1.84 0.00 N	73.20 -1.83 0.00 N	74.34 -2.00 0.00 N	69.79 -1.94 0.00 N	67.59 -1.74 0.00 N	74.57 -2.14 0.00 N	72.53 -1.92 0.00 N	76.05 -2.01 0.00 N	79.24 -2.02 0.00 N	80.89 -1.88 0.00 N	87.68 -1.82 0.00 N	89.68 -1.64 0.00 N	92.85 -1.94 0.00 N	85.52 -1.72 0.00 N	85.34 -1.57 0.00 N	86.20 -1.56 0.00 N	87.77 -1.64 0.00 N	79.82 -1.63 0.00 N	81.23 -1.71 0.00 N	84.98 -1.82 0.00 N	80.47 -1.72 0.00 N	78.94 -1.69 0.00 N	72.03 -1.44 0.00 N	
OUTOKUMPU-AB___DRP 24206	74.06 -3.48 0.00 N	71.28 -4.94 0.00 N	69.47 -5.55 0.00 N	69.96 -6.39 0.00 N	65.08 -6.65 0.00 N	63.81 -5.53 0.00 N	69.61 -7.10 0.00 N	69.82 -4.63 0.00 N	74.22 -3.85 0.00 N	78.30 -2.96 0.00 N	81.26 -1.50 0.00 N	90.54 1.05 0.00 N	94.03 2.70 0.00 N	96.43 1.64 0.00 N	87.92 0.69 0.00 N	86.88 -0.03 0.00 N	88.40 0.64 0.00 N	90.84 1.43 0.00 N	81.85 0.40 0.00 N	83.09 0.15 0.00 N	86.05 -0.75 0.00 N	81.40 -0.79 0.00 N	80.29 -0.33 0.00 N	72.84 -0.63 0.00 N	
OXBOW___ 24026	73.77 -3.77 0.00 N	71.06 -5.17 0.00 N	69.19 -5.83 0.00 N	69.68 -6.67 0.00 N	64.85 -6.88 0.00 N	63.60 -5.74 0.00 N	69.26 -7.45 0.00 N	69.52 -4.93 0.00 N	73.89 -4.17 0.00 N	78.02 -3.23 0.00 N	81.04 -1.73 0.00 N	90.26 0.76 0.00 N	93.72 2.40 0.00 N	96.07 1.28 0.00 N	87.63 0.39 0.00 N	86.61 -0.30 0.00 N	88.18 0.42 0.00 N	90.59 1.18 0.00 N	81.68 0.23 0.00 N	82.90 -0.03 0.00 N	85.79 -1.01 0.00 N	81.15 -1.03 0.00 N	80.03 -0.60 0.00 N	72.68 -0.79 0.00 N	
PEEKSKILL___ 23653	82.32 4.78 0.00 N	80.91 4.68 0.00 N	80.16 5.14 0.00 N	81.31 4.96 0.00 N	76.56 4.83 0.00 N	73.95 4.61 0.00 N	81.82 5.11 0.00 N	80.18 5.73 0.00 N	84.33 6.26 0.00 N	87.94 6.68 0.00 N	90.35 7.59 0.00 N	97.75 8.25 0.00 N	100.07 8.74 0.00 N	103.34 8.55 0.00 N	95.20 7.96 0.00 N	94.50 7.59 0.00 N	95.05 7.28 0.00 N	97.21 7.81 0.00 N	88.84 7.39 0.00 N	90.01 7.07 0.00 N	94.30 7.51 0.00 N	88.86 6.68 0.00 N	86.95 6.32 0.00 N	78.83 5.36 0.00 N	
PGE MADISON___WINDPWR 24146	77.44 -0.10 0.00 N	76.04 -0.18 0.00 N	74.99 -0.03 0.00 N	76.06 -0.29 0.00 N	71.24 -0.49 0.00 N	69.29 -0.05 0.00 N	77.05 0.34 0.00 N	76.29 1.84 0.00 N	81.32 3.25 0.00 N	86.31 5.06 0.00 N	88.08 5.32 0.00 N	96.81 7.31 0.00 N	100.92 9.60 0.00 N	104.27 9.48 0.00 N	95.49 8.25 0.00 N	94.84 7.93 0.00 N	94.15 6.38 0.00 N	96.30 6.89 0.00 N	86.79 5.34 0.00 N	88.31 5.37 0.00 N	92.45 5.65 0.00 N	86.85 4.66 0.00 N	84.40 3.77 0.00 N	75.57 2.11 0.00 N	
PIERCEFIELD___HYD 23852	77.82 0.28 0.00 N	76.29 0.06 0.00 N	74.51 -0.51 0.00 N	76.07 -0.27 0.00 N	71.43 -0.31 0.00 N	69.29 -0.04 0.00 N	77.05 0.34 0.00 N	73.50 -0.95 0.00 N	76.07 -2.00 0.00 N	78.65 -2.61 0.00 N	79.00 -3.76 0.00 N	84.63 -4.86 0.00 N	85.96 -5.37 0.00 N	89.56 -5.23 0.00 N	82.11 -5.13 0.00 N	82.02 -4.89 0.00 N	82.84 -4.92 0.00 N	84.13 -5.28 0.00 N	77.01 -4.44 0.00 N	79.38 -3.56 0.00 N	83.32 -3.48 0.00 N	80.15 -2.03 0.00 N	79.02 -1.61 0.00 N	72.28 -1.19 0.00 N	
PINELAWN_CC_1	84.58	85.04	82.87	86.56	87.36	86.51	86.65	88.57	95.58	92.22	110.27	130.33	120.95	110.42	151.05	118.20	126.95	127.87	98.73	98.31	115.37	100.66	103.61	113.30	

323563	6.52 -0.52 N	6.56 -2.26 N	7.27 -0.58 N	7.37 -2.85 N	6.98 -8.65 N	6.34 -10.84 N	6.74 -3.20 N	7.51 -6.62 N	8.66 -8.86 N	8.58 -2.39 N	9.60 -17.91 N	9.92 -30.91 N	10.04 -19.58 N	9.74 -5.90 N	9.52 -54.29 N	8.96 -22.33 N	9.01 -30.17 N	9.97 -28.50 N	9.45 -7.83 N	8.81 -6.57 N	9.30 -19.27 N	8.89 -9.59 N	7.96 -15.02 N	7.48 -32.34 N
PJM_GEN_KEystone 24065	38.47 -9.27 30.33 N	36.12 -9.72 31.91 N	22.17 -11.02 41.03 N	21.73 -10.72 44.53 N	24.00 -10.16 39.17 N	35.00 -10.54 27.93 N	67.56 -9.16 0.00 N	67.64 -6.81 0.00 N	72.11 -5.95 0.00 N	51.00 0.48 32.32 N	79.05 -3.71 0.00 N	96.00 0.18 -3.44 N	103.26 4.29 -5.62 N	93.60 -1.19 0.00 N	84.68 -2.56 0.00 N	84.05 -2.86 0.00 N	85.15 -2.62 0.00 N	100.27 0.93 -3.86 N	78.71 -2.74 0.00 N	80.72 -2.21 0.00 N	84.58 -2.22 0.00 N	78.99 -3.19 0.00 N	77.42 -3.21 0.00 N	75.00 -8.09 -6.64 N
PLEASANTVLY___LBMP 24000	81.78 4.25 0.00 N	80.43 4.20 0.00 N	79.71 4.68 0.00 N	80.87 4.53 0.00 N	76.23 4.50 0.00 N	73.57 4.24 0.00 N	81.36 4.65 0.00 N	79.64 5.19 0.00 N	83.71 5.65 0.00 N	87.24 5.99 0.00 N	89.60 6.84 0.00 N	96.89 7.39 0.00 N	99.16 7.83 0.00 N	102.50 7.72 0.00 N	94.41 7.18 0.00 N	93.76 6.85 0.00 N	94.37 6.60 0.00 N	96.44 7.03 0.00 N	88.11 6.66 0.00 N	89.36 6.42 0.00 N	93.66 6.86 0.00 N	88.24 6.05 0.00 N	86.34 5.70 0.00 N	78.30 4.83 0.00 N
POLETTI____ 23519	83.82 6.28 0.00 N	82.35 6.12 0.00 N	81.58 6.56 0.00 N	82.78 6.43 0.00 N	77.90 6.16 0.00 N	75.29 5.95 0.00 N	83.37 6.66 0.00 N	81.82 7.38 0.00 N	86.05 7.99 0.00 N	89.70 8.44 0.00 N	92.23 9.46 0.00 N	99.75 10.26 0.00 N	102.01 10.68 0.00 N	105.24 10.46 0.00 N	96.96 9.72 0.00 N	96.32 9.41 0.00 N	96.86 9.09 0.00 N	99.00 9.59 0.00 N	90.37 8.92 0.00 N	91.60 8.66 0.00 N	96.02 9.22 0.00 N	90.51 8.32 0.00 N	88.54 7.91 0.00 N	80.18 6.71 0.00 N
PORT_JEFF_3 23555	84.61 6.55 -0.52 N	85.28 6.80 -2.26 N	83.15 7.55 -0.58 N	87.04 7.84 -2.85 N	87.80 7.41 -8.65 N	86.56 6.39 -10.84 N	86.11 6.20 -3.20 N	87.69 6.62 -6.62 N	94.67 7.75 -8.86 N	90.97 7.33 -2.39 N	109.09 8.42 -17.91 N	128.67 8.27 -30.91 N	119.02 8.12 -19.58 N	108.39 7.70 -5.90 N	149.22 7.68 -54.29 N	116.22 6.98 -22.33 N	125.14 7.20 -30.17 N	126.42 8.51 -28.50 N	97.57 8.28 -7.83 N	96.94 7.44 -6.57 N	113.93 7.86 -19.27 N	98.85 7.07 -9.59 N	102.31 6.66 -15.02 N	113.09 7.28 -32.34 N
PORT_JEFF_4 23616	84.61 6.55 -0.52 N	85.28 6.80 -2.26 N	83.15 7.55 -0.58 N	87.04 7.84 -2.85 N	87.80 7.41 -8.65 N	86.56 6.39 -10.84 N	86.11 6.20 -3.20 N	87.69 6.62 -6.62 N	94.67 7.75 -8.86 N	90.98 7.34 -2.39 N	109.09 8.42 -17.91 N	128.67 8.27 -30.91 N	119.02 8.12 -19.58 N	108.39 7.70 -5.90 N	149.22 7.69 -54.29 N	116.22 6.98 -22.33 N	125.14 7.20 -30.17 N	126.42 8.51 -28.50 N	97.57 8.28 -7.83 N	96.94 7.44 -6.57 N	113.93 7.86 -19.27 N	98.85 7.07 -9.59 N	102.31 6.66 -15.02 N	113.09 7.28 -32.34 N
PORT_JEFF_IC 23713	84.82 6.76 -0.52 N	85.51 7.03 -2.26 N	83.39 7.79 -0.58 N	87.26 8.06 -2.85 N	87.99 7.60 -8.65 N	86.81 6.64 -10.84 N	86.43 6.52 -3.20 N	88.09 7.03 -6.62 N	95.15 8.23 -8.86 N	91.27 7.63 -2.39 N	109.41 8.73 -17.91 N	129.08 8.67 -30.91 N	119.46 8.56 -19.58 N	108.84 8.16 -5.90 N	149.64 8.10 -54.29 N	116.64 7.40 -22.33 N	125.55 7.61 -30.17 N	126.79 8.88 -28.50 N	97.87 8.59 -7.83 N	97.23 7.73 -6.57 N	114.25 8.19 -19.27 N	99.14 7.37 -9.59 N	102.57 6.91 -15.02 N	113.45 7.64 -32.34 N
PPL_PILGRIM_ST_GT1 24216	84.79 6.73 -0.52 N	85.45 6.96 -2.26 N	83.36 7.76 -0.58 N	87.08 7.89 -2.85 N	87.83 7.45 -8.65 N	86.85 6.68 -10.84 N	86.86 6.95 -3.20 N	88.71 7.64 -6.62 N	95.79 8.87 -8.86 N	92.02 8.37 -2.39 N	109.91 9.24 -17.91 N	129.79 9.38 -30.91 N	120.40 9.50 -19.58 N	109.86 9.18 -5.90 N	150.51 8.97 -54.29 N	117.53 8.29 -22.33 N	126.26 8.32 -30.17 N	127.33 9.42 -28.50 N	98.29 9.01 -7.83 N	97.76 8.25 -6.57 N	114.78 8.71 -19.27 N	99.71 7.94 -9.59 N	103.31 7.66 -15.02 N	113.64 7.83 -32.34 N
PPL_PILGRIM_ST_GT2 24217	84.79 6.73 -0.52 N	85.45 6.96 -2.26 N	83.36 7.76 -0.58 N	87.08 7.89 -2.85 N	87.83 7.45 -8.65 N	86.85 6.68 -10.84 N	86.86 6.95 -3.20 N	88.71 7.64 -6.62 N	95.79 8.87 -8.86 N	92.02 8.37 -2.39 N	109.91 9.24 -17.91 N	129.79 9.38 -30.91 N	120.40 9.50 -19.58 N	109.86 9.18 -5.90 N	150.51 8.97 -54.29 N	117.53 8.29 -22.33 N	126.26 8.32 -30.17 N	127.33 9.42 -28.50 N	98.29 9.01 -7.83 N	97.76 8.25 -6.57 N	114.78 8.71 -19.27 N	99.71 7.94 -9.59 N	103.31 7.66 -15.02 N	113.64 7.83 -32.34 N
PPL_SHRM_GT3 24213	84.88 6.82 -0.52 N	85.50 7.01 -2.26 N	83.36 7.77 -0.58 N	87.47 8.28 -2.85 N	88.20 7.82 -8.65 N	87.11 6.94 -10.84 N	86.71 6.80 -3.20 N	88.26 7.20 -6.62 N	95.35 8.43 -8.86 N	91.89 8.25 -2.39 N	110.14 9.46 -17.91 N	129.02 8.61 -30.91 N	118.26 7.36 -19.58 N	107.58 6.90 -5.90 N	148.49 6.95 -54.29 N	115.46 6.22 -22.33 N	124.82 6.89 -30.17 N	127.07 9.17 -28.50 N	98.56 9.28 -7.83 N	97.95 8.45 -6.57 N	115.06 8.99 -19.27 N	99.85 8.07 -9.59 N	103.15 7.50 -15.02 N	113.72 7.91 -32.34 N
PPL_SHRM_GT4 24214	84.88 6.82 -0.52 N	85.50 7.01 -2.26 N	83.36 7.77 -0.58 N	87.47 8.28 -2.85 N	88.20 7.82 -8.65 N	87.11 6.94 -10.84 N	86.71 6.80 -3.20 N	88.26 7.20 -6.62 N	95.35 8.43 -8.86 N	91.89 8.25 -2.39 N	110.14 9.46 -17.91 N	129.02 8.61 -30.91 N	118.26 7.36 -19.58 N	107.58 6.90 -5.90 N	148.49 6.95 -54.29 N	115.46 6.22 -22.33 N	124.82 6.89 -30.17 N	127.07 9.17 -28.50 N	98.56 9.28 -7.83 N	97.95 8.45 -6.57 N	115.06 8.99 -19.27 N	99.85 8.07 -9.59 N	103.15 7.50 -15.02 N	113.72 7.91 -32.34 N
PROJECT___ORANGE 1 24174	76.64 -0.90 0.00 N	75.19 -1.04 0.00 N	73.98 -1.04 0.00 N	75.08 -1.27 0.00 N	70.46 -1.27 0.00 N	68.32 -1.01 0.00 N	75.43 -1.29 0.00 N	73.63 -0.82 0.00 N	77.38 -0.68 0.00 N	80.74 -0.52 0.00 N	82.54 -0.23 0.00 N	89.79 0.30 0.00 N	92.05 0.73 0.00 N	95.28 0.49 0.00 N	87.66 0.42 0.00 N	87.43 0.52 0.00 N	88.23 0.47 0.00 N	89.86 0.46 0.00 N	81.50 0.05 0.00 N	82.81 -0.13 0.00 N	86.62 -0.18 0.00 N	82.06 -0.13 0.00 N	80.55 -0.08 0.00 N	73.26 -0.20 0.00 N
PROJECT___ORANGE 2 24166	76.64 -0.90 0.00 N	75.19 -1.04 0.00 N	73.98 -1.04 0.00 N	75.08 -1.27 0.00 N	70.46 -1.27 0.00 N	68.32 -1.01 0.00 N	75.43 -1.29 0.00 N	73.63 -0.82 0.00 N	77.38 -0.68 0.00 N	80.74 -0.52 0.00 N	82.54 -0.23 0.00 N	89.79 0.30 0.00 N	92.05 0.73 0.00 N	95.28 0.49 0.00 N	87.66 0.42 0.00 N	87.43 0.52 0.00 N	88.23 0.47 0.00 N	89.86 0.46 0.00 N	81.50 0.05 0.00 N	82.81 -0.13 0.00 N	86.62 -0.18 0.00 N	82.06 -0.13 0.00 N	80.55 -0.08 0.00 N	73.26 -0.20 0.00 N
PYRITES___HYD 24023	78.73 1.19 0.00 N	77.15 0.92 0.00 N	75.32 0.30 0.00 N	76.91 0.56 0.00 N	72.19 0.45 0.00 N	70.12 0.78 0.00 N	78.08 1.36 0.00 N	74.66 0.22 0.00 N	77.49 -0.57 0.00 N	79.86 -1.40 0.00 N	80.08 -2.68 0.00 N	85.68 -3.81 0.00 N	87.70 -3.62 0.00 N	91.36 -3.43 0.00 N	83.94 -3.30 0.00 N	83.79 -3.11 0.00 N	83.96 -3.81 0.00 N	85.25 -4.16 0.00 N	78.33 -3.12 0.00 N	80.51 -2.42 0.00 N	84.21 -2.59 0.00 N	81.14 -1.05 0.00 N	80.26 -0.37 0.00 N	73.30 -0.17 0.00 N

RAMAPO___LBMP 323565	82.16 4.62 0.00 N	80.71 4.48 0.00 N	79.96 4.94 0.00 N	81.11 4.76 0.00 N	76.35 4.62 0.00 N	73.74 4.40 0.00 N	81.60 4.89 0.00 N	79.90 5.45 0.00 N	84.02 5.96 0.00 N	87.63 6.38 0.00 N	90.00 7.24 0.00 N	97.38 7.89 0.00 N	99.74 8.41 0.00 N	102.97 8.18 0.00 N	94.85 7.61 0.00 N	94.15 7.24 0.00 N	94.67 6.90 0.00 N	96.85 7.44 0.00 N	88.54 7.10 0.00 N	89.70 6.76 0.00 N	93.98 7.19 0.00 N	88.63 6.45 0.00 N	86.78 6.15 0.00 N	78.69 5.22 0.00 N
RANKINE____ 23646	73.57 -3.97 0.00 N	70.85 -5.38 0.00 N	69.21 -5.81 0.00 N	69.79 -6.56 0.00 N	64.92 -6.81 0.00 N	63.58 -5.75 0.00 N	69.55 -7.16 0.00 N	69.89 -4.56 0.00 N	74.39 -3.68 0.00 N	78.64 -2.62 0.00 N	81.73 -1.04 0.00 N	91.19 1.69 0.00 N	94.43 3.11 0.00 N	96.83 2.04 0.00 N	88.15 0.91 0.00 N	87.25 0.34 0.00 N	88.81 1.05 0.00 N	91.41 2.00 0.00 N	82.19 0.73 0.00 N	83.61 0.67 0.00 N	86.70 -0.10 0.00 N	81.78 -0.41 0.00 N	80.49 -0.14 0.00 N	72.62 -0.84 0.00 N
RAVENSWOOD_GT2_1 24244	83.86 6.32 0.00 N	82.38 6.16 0.00 N	81.62 6.60 0.00 N	82.82 6.47 0.00 N	77.96 6.23 0.00 N	75.35 6.01 0.00 N	83.40 6.69 0.00 N	81.83 7.38 0.00 N	86.00 7.94 0.00 N	89.59 8.34 0.00 N	92.13 9.37 0.00 N	99.66 10.16 0.00 N	101.95 10.62 0.00 N	105.20 10.41 0.00 N	96.93 9.69 0.00 N	96.26 9.36 0.00 N	96.83 9.06 0.00 N	98.98 9.57 0.00 N	90.34 8.89 0.00 N	91.54 8.60 0.00 N	95.98 9.18 0.00 N	90.46 8.28 0.00 N	88.47 7.84 0.00 N	80.17 6.70 0.00 N
RAVENSWOOD_GT2_2 24245	83.86 6.32 0.00 N	82.38 6.16 0.00 N	81.62 6.60 0.00 N	82.82 6.47 0.00 N	77.96 6.23 0.00 N	75.35 6.01 0.00 N	83.40 6.69 0.00 N	81.83 7.38 0.00 N	86.00 7.94 0.00 N	89.59 8.34 0.00 N	92.13 9.37 0.00 N	99.66 10.16 0.00 N	101.95 10.62 0.00 N	105.20 10.41 0.00 N	96.93 9.69 0.00 N	96.26 9.36 0.00 N	96.83 9.06 0.00 N	98.98 9.57 0.00 N	90.34 8.89 0.00 N	91.54 8.60 0.00 N	95.98 9.18 0.00 N	90.46 8.28 0.00 N	88.47 7.84 0.00 N	80.17 6.70 0.00 N
RAVENSWOOD_GT2_3 24246	83.95 6.41 0.00 N	82.48 6.25 0.00 N	81.70 6.68 0.00 N	82.90 6.56 0.00 N	78.03 6.30 0.00 N	75.42 6.09 0.00 N	83.49 6.77 0.00 N	81.93 7.48 0.00 N	86.09 8.03 0.00 N	89.71 8.46 0.00 N	92.25 9.48 0.00 N	99.79 10.29 0.00 N	102.10 10.78 0.00 N	105.33 10.54 0.00 N	97.05 9.81 0.00 N	96.40 9.50 0.00 N	96.94 9.18 0.00 N	99.10 9.69 0.00 N	90.44 8.99 0.00 N	91.65 8.71 0.00 N	96.09 9.29 0.00 N	90.58 8.40 0.00 N	88.59 7.96 0.00 N	80.25 6.78 0.00 N
RAVENSWOOD_GT2_4 24247	83.95 6.41 0.00 N	82.48 6.25 0.00 N	81.70 6.68 0.00 N	82.90 6.56 0.00 N	78.03 6.30 0.00 N	75.42 6.09 0.00 N	83.49 6.77 0.00 N	81.93 7.48 0.00 N	86.09 8.03 0.00 N	89.71 8.46 0.00 N	92.25 9.48 0.00 N	99.79 10.29 0.00 N	102.10 10.78 0.00 N	105.33 10.54 0.00 N	97.05 9.81 0.00 N	96.40 9.50 0.00 N	96.94 9.18 0.00 N	99.10 9.69 0.00 N	90.44 8.99 0.00 N	91.65 8.71 0.00 N	96.09 9.29 0.00 N	90.58 8.40 0.00 N	88.59 7.96 0.00 N	80.25 6.78 0.00 N
RAVENSWOOD_GT3_1 24248	83.87 6.33 0.00 N	82.40 6.18 0.00 N	81.63 6.61 0.00 N	82.83 6.48 0.00 N	77.97 6.23 0.00 N	75.35 6.02 0.00 N	83.41 6.70 0.00 N	81.84 7.39 0.00 N	86.00 7.94 0.00 N	89.62 8.36 0.00 N	92.14 9.38 0.00 N	99.67 10.17 0.00 N	102.00 10.68 0.00 N	105.22 10.44 0.00 N	96.95 9.71 0.00 N	96.29 9.39 0.00 N	96.84 9.08 0.00 N	98.99 9.59 0.00 N	90.34 8.89 0.00 N	91.55 8.61 0.00 N	96.00 9.20 0.00 N	90.47 8.29 0.00 N	88.48 7.85 0.00 N	80.17 6.70 0.00 N
RAVENSWOOD_GT3_2 24249	83.87 6.33 0.00 N	82.40 6.18 0.00 N	81.63 6.61 0.00 N	82.83 6.48 0.00 N	77.97 6.23 0.00 N	75.35 6.02 0.00 N	83.41 6.70 0.00 N	81.84 7.39 0.00 N	86.00 7.94 0.00 N	89.62 8.36 0.00 N	92.14 9.38 0.00 N	99.67 10.17 0.00 N	102.00 10.68 0.00 N	105.22 10.44 0.00 N	96.95 9.71 0.00 N	96.29 9.39 0.00 N	96.84 9.08 0.00 N	98.99 9.59 0.00 N	90.34 8.89 0.00 N	91.55 8.61 0.00 N	96.00 9.20 0.00 N	90.47 8.29 0.00 N	88.48 7.85 0.00 N	80.17 6.70 0.00 N
RAVENSWOOD_GT3_3 24250	83.98 6.44 0.00 N	82.50 6.27 0.00 N	81.73 6.71 0.00 N	82.94 6.59 0.00 N	78.05 6.32 0.00 N	75.42 6.09 0.00 N	83.51 6.80 0.00 N	81.95 7.50 0.00 N	86.14 8.07 0.00 N	89.75 8.49 0.00 N	92.31 9.54 0.00 N	99.84 10.35 0.00 N	102.14 10.82 0.00 N	105.39 10.61 0.00 N	97.10 9.87 0.00 N	96.44 9.53 0.00 N	97.01 9.24 0.00 N	99.16 9.75 0.00 N	90.48 9.03 0.00 N	91.69 8.76 0.00 N	96.14 9.34 0.00 N	90.62 8.43 0.00 N	88.62 7.99 0.00 N	80.28 6.81 0.00 N
RAVENSWOOD_GT3_4 24251	83.98 6.44 0.00 N	82.50 6.27 0.00 N	81.73 6.71 0.00 N	82.94 6.59 0.00 N	78.05 6.32 0.00 N	75.42 6.09 0.00 N	83.51 6.80 0.00 N	81.95 7.50 0.00 N	86.14 8.07 0.00 N	89.75 8.49 0.00 N	92.31 9.54 0.00 N	99.84 10.35 0.00 N	102.14 10.82 0.00 N	105.39 10.61 0.00 N	97.10 9.87 0.00 N	96.44 9.53 0.00 N	97.01 9.24 0.00 N	99.16 9.75 0.00 N	90.48 9.03 0.00 N	91.69 8.76 0.00 N	96.14 9.34 0.00 N	90.62 8.43 0.00 N	88.62 7.99 0.00 N	80.28 6.81 0.00 N
RAVENSWOOD_GT_1 23729	87.70 8.55 -1.61 N	89.21 8.41 -4.57 N	95.25 8.84 -11.38 N	120.24 8.94 -34.95 N	123.98 8.51 -43.74 N	134.23 8.23 -56.67 N	120.83 9.13 -34.98 N	123.91 9.83 -39.63 N	103.30 10.27 -14.97 N	98.41 10.63 -6.52 N	100.57 11.90 -5.90 N	102.86 13.06 -0.30 N	104.90 13.58 0.00 N	108.07 13.29 0.00 N	99.53 12.29 0.00 N	98.97 12.06 0.00 N	99.57 11.81 0.00 N	101.77 12.36 0.00 N	92.80 11.35 0.00 N	94.22 11.28 0.00 N	98.93 12.14 0.00 N	93.29 11.11 0.00 N	97.37 10.57 -6.17 N	108.11 8.93 -25.71 N
RAVENSWOOD_GT_10 24258	84.09 6.55 0.00 N	82.61 6.38 0.00 N	81.85 6.82 0.00 N	83.07 6.72 0.00 N	78.18 6.45 0.00 N	75.56 6.22 0.00 N	83.64 6.93 0.00 N	82.09 7.64 0.00 N	86.23 8.17 0.00 N	89.84 8.59 0.00 N	92.42 9.65 0.00 N	99.98 10.48 0.00 N	102.28 10.96 0.00 N	105.53 10.74 0.00 N	97.22 9.98 0.00 N	96.58 9.67 0.00 N	97.13 9.36 0.00 N	99.28 9.88 0.00 N	90.61 9.16 0.00 N	91.85 8.91 0.00 N	96.31 9.51 0.00 N	90.78 8.59 0.00 N	88.78 8.15 0.00 N	80.39 6.92 0.00 N
RAVENSWOOD_GT_11 24259	84.09 6.55 0.00 N	82.61 6.38 0.00 N	81.85 6.82 0.00 N	83.07 6.72 0.00 N	78.18 6.45 0.00 N	75.56 6.22 0.00 N	83.64 6.93 0.00 N	82.09 7.64 0.00 N	86.23 8.17 0.00 N	89.84 8.59 0.00 N	92.42 9.65 0.00 N	99.98 10.48 0.00 N	102.28 10.96 0.00 N	105.53 10.74 0.00 N	97.22 9.98 0.00 N	96.58 9.67 0.00 N	97.13 9.36 0.00 N	99.28 9.88 0.00 N	90.61 9.16 0.00 N	91.85 8.91 0.00 N	96.31 9.51 0.00 N	90.78 8.59 0.00 N	88.78 8.15 0.00 N	80.39 6.92 0.00 N
RAVENSWOOD_GT_4 24252	82.31 4.77 0.00 N	80.83 4.61 0.00 N	80.09 5.07 0.00 N	81.13 4.78 0.00 N	76.35 4.62 0.00 N	73.81 4.48 0.00 N	81.70 4.99 0.00 N	80.10 5.65 0.00 N	84.34 6.27 0.00 N	87.97 6.72 0.00 N	90.34 7.57 0.00 N	97.55 8.06 0.00 N	99.83 8.51 0.00 N	103.09 8.30 0.00 N	95.03 7.79 0.00 N	94.30 7.39 0.00 N	94.83 7.06 0.00 N	96.94 7.53 0.00 N	88.54 7.09 0.00 N	89.56 6.63 0.00 N	93.81 7.01 0.00 N	88.41 6.23 0.00 N	86.51 5.88 0.00 N	78.59 5.13 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_5 24254	82.31 4.77 0.00 N	80.83 4.61 0.00 N	80.09 5.07 0.00 N	81.13 4.78 0.00 N	76.35 4.62 0.00 N	73.81 4.48 0.00 N	81.70 4.99 0.00 N	80.10 5.65 0.00 N	84.34 6.27 0.00 N	87.97 6.72 0.00 N	90.34 7.57 0.00 N	97.55 8.06 0.00 N	99.83 8.51 0.00 N	103.09 8.30 0.00 N	95.03 7.79 0.00 N	94.30 7.39 0.00 N	94.83 7.06 0.00 N	96.94 7.53 0.00 N	88.54 7.09 0.00 N	89.56 6.63 0.00 N	93.81 7.01 0.00 N	88.41 6.23 0.00 N	86.51 5.88 0.00 N	78.59 5.13 0.00 N	
RAVENSWOOD_GT_6 24253	82.31 4.77 0.00 N	80.83 4.61 0.00 N	80.09 5.07 0.00 N	81.13 4.78 0.00 N	76.35 4.62 0.00 N	73.81 4.48 0.00 N	81.70 4.99 0.00 N	80.10 5.65 0.00 N	84.34 6.27 0.00 N	87.97 6.72 0.00 N	90.34 7.57 0.00 N	97.55 8.06 0.00 N	99.83 8.51 0.00 N	103.09 8.30 0.00 N	95.03 7.79 0.00 N	94.30 7.39 0.00 N	94.83 7.06 0.00 N	96.94 7.53 0.00 N	88.54 7.09 0.00 N	89.56 6.63 0.00 N	93.81 7.01 0.00 N	88.41 6.23 0.00 N	86.51 5.88 0.00 N	78.59 5.13 0.00 N	
RAVENSWOOD_GT_7 24255	82.31 4.77 0.00 N	80.83 4.61 0.00 N	80.09 5.07 0.00 N	81.13 4.78 0.00 N	76.35 4.62 0.00 N	73.81 4.48 0.00 N	81.70 4.99 0.00 N	80.10 5.65 0.00 N	84.34 6.27 0.00 N	87.97 6.72 0.00 N	90.34 7.57 0.00 N	97.55 8.06 0.00 N	99.83 8.51 0.00 N	103.09 8.30 0.00 N	95.03 7.79 0.00 N	94.30 7.39 0.00 N	94.83 7.06 0.00 N	96.94 7.53 0.00 N	88.54 7.09 0.00 N	89.56 6.63 0.00 N	93.81 7.01 0.00 N	88.41 6.23 0.00 N	86.51 5.88 0.00 N	78.59 5.13 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	84.09 6.55 0.00 N	82.61 6.38 0.00 N	81.85 6.82 0.00 N	83.07 6.72 0.00 N	78.18 6.45 0.00 N	75.56 6.22 0.00 N	83.64 6.93 0.00 N	82.09 7.64 0.00 N	86.23 8.17 0.00 N	89.84 8.59 0.00 N	92.42 9.65 0.00 N	99.98 10.48 0.00 N	102.28 10.96 0.00 N	105.53 10.74 0.00 N	97.22 9.98 0.00 N	96.58 9.67 0.00 N	97.13 9.36 0.00 N	99.28 9.88 0.00 N	90.61 9.16 0.00 N	91.85 8.91 0.00 N	96.31 9.51 0.00 N	90.78 8.59 0.00 N	88.78 8.15 0.00 N	80.39 6.92 0.00 N	
RAVENSWOOD_GT_9 24257	84.09 6.55 0.00 N	82.61 6.38 0.00 N	81.85 6.82 0.00 N	83.07 6.72 0.00 N	78.18 6.45 0.00 N	75.56 6.22 0.00 N	83.64 6.93 0.00 N	82.09 7.64 0.00 N	86.23 8.17 0.00 N	89.84 8.59 0.00 N	92.42 9.65 0.00 N	99.98 10.48 0.00 N	102.28 10.96 0.00 N	105.53 10.74 0.00 N	97.22 9.98 0.00 N	96.58 9.67 0.00 N	97.13 9.36 0.00 N	99.28 9.88 0.00 N	90.61 9.16 0.00 N	91.85 8.91 0.00 N	96.31 9.51 0.00 N	90.78 8.59 0.00 N	88.78 8.15 0.00 N	80.39 6.92 0.00 N	
RAVENSWOOD___1 23533	87.70 8.55 -1.61 N	89.21 8.41 -4.57 N	95.25 8.84 -11.38 N	120.24 8.94 -34.95 N	123.98 8.51 -43.74 N	134.23 8.23 -56.67 N	120.83 9.13 -34.98 N	123.91 9.83 -39.63 N	103.30 10.27 -14.97 N	98.41 10.63 -6.52 N	100.57 11.90 -5.90 N	102.86 13.06 -0.30 N	104.90 13.58 0.00 N	108.07 13.29 0.00 N	99.53 12.29 0.00 N	98.97 12.06 0.00 N	99.57 11.81 0.00 N	101.77 12.36 0.00 N	92.80 11.35 0.00 N	94.22 11.28 0.00 N	98.93 12.14 0.00 N	93.29 11.11 0.00 N	97.37 10.57 -6.17 N	108.11 8.93 -25.71 N	
RAVENSWOOD___2 23534	87.70 8.55 -1.61 N	89.21 8.41 -4.57 N	95.25 8.84 -11.38 N	120.24 8.94 -34.95 N	123.98 8.51 -43.74 N	134.23 8.23 -56.67 N	120.83 9.13 -34.98 N	123.91 9.83 -39.63 N	103.30 10.27 -14.97 N	98.41 10.63 -6.52 N	100.57 11.90 -5.90 N	102.86 13.06 -0.30 N	104.90 13.58 0.00 N	108.07 13.29 0.00 N	99.53 12.29 0.00 N	98.97 12.06 0.00 N	99.57 11.81 0.00 N	101.77 12.36 0.00 N	92.80 11.35 0.00 N	94.22 11.28 0.00 N	98.93 12.14 0.00 N	93.29 11.11 0.00 N	97.37 10.57 -6.17 N	108.11 8.93 -25.71 N	
RAVENSWOOD___3 23535	83.87 6.33 0.00 N	82.41 6.19 0.00 N	81.65 6.63 0.00 N	82.85 6.51 0.00 N	77.97 6.23 0.00 N	75.36 6.02 0.00 N	83.42 6.70 0.00 N	81.86 7.41 0.00 N	86.00 7.94 0.00 N	89.62 8.36 0.00 N	92.14 9.38 0.00 N	99.67 10.17 0.00 N	102.01 10.68 0.00 N	105.23 10.44 0.00 N	96.95 9.71 0.00 N	96.29 9.39 0.00 N	96.85 9.08 0.00 N	99.00 9.59 0.00 N	90.36 8.91 0.00 N	91.55 8.61 0.00 N	96.00 9.20 0.00 N	90.49 8.30 0.00 N	88.50 7.87 0.00 N	80.17 6.70 0.00 N	
RAVENSWOOD___4 23820	87.70 8.55 -1.61 N	89.21 8.41 -4.57 N	95.25 8.84 -11.38 N	120.24 8.94 -34.95 N	123.98 8.51 -43.74 N	134.23 8.23 -56.67 N	120.83 9.13 -34.98 N	123.91 9.83 -39.63 N	103.30 10.27 -14.97 N	98.41 10.63 -6.52 N	100.57 11.90 -5.90 N	102.86 13.06 -0.30 N	104.90 13.58 0.00 N	108.07 13.29 0.00 N	99.53 12.29 0.00 N	98.97 12.06 0.00 N	99.57 11.81 0.00 N	101.77 12.36 0.00 N	92.80 11.35 0.00 N	94.22 11.28 0.00 N	98.93 12.14 0.00 N	93.29 11.11 0.00 N	97.37 10.57 -6.17 N	108.11 8.93 -25.71 N	
RCPL_TRUST___DRP 24196	83.87 6.33 0.00 N	82.41 6.19 0.00 N	81.64 6.62 0.00 N	82.83 6.48 0.00 N	77.97 6.23 0.00 N	75.36 6.02 0.00 N	83.45 6.73 0.00 N	81.93 7.48 0.00 N	86.17 8.11 0.00 N	89.84 8.59 0.00 N	92.42 9.65 0.00 N	99.99 10.50 0.00 N	102.35 11.02 0.00 N	105.61 10.82 0.00 N	97.27 10.03 0.00 N	96.59 9.68 0.00 N	97.14 9.37 0.00 N	99.28 9.88 0.00 N	90.60 9.15 0.00 N	91.80 8.86 0.00 N	96.22 9.42 0.00 N	90.66 8.47 0.00 N	88.62 7.99 0.00 N	80.26 6.79 0.00 N	
RENSSELAER___COGEN 23796	79.39 1.86 0.00 N	78.12 1.89 0.00 N	77.35 2.32 0.00 N	78.51 2.16 0.00 N	74.02 2.29 0.00 N	71.22 1.89 0.00 N	78.77 2.05 0.00 N	76.77 2.32 0.00 N	80.53 2.47 0.00 N	83.79 2.54 0.00 N	85.87 3.10 0.00 N	92.74 3.24 0.00 N	94.85 3.52 0.00 N	98.46 3.68 0.00 N	90.69 3.45 0.00 N	90.14 3.23 0.00 N	90.88 3.11 0.00 N	92.63 3.22 0.00 N	84.68 3.23 0.00 N	86.03 3.09 0.00 N	90.30 3.50 0.00 N	85.14 2.95 0.00 N	83.39 2.76 0.00 N	75.58 2.11 0.00 N	
REVERE_CPPR_DRP 24186	79.14 1.60 0.00 N	77.64 1.42 0.00 N	76.34 1.32 0.00 N	77.55 1.20 0.00 N	72.86 1.13 0.00 N	70.66 1.33 0.00 N	78.34 1.63 0.00 N	76.48 2.03 0.00 N	80.20 2.14 0.00 N	83.85 2.59 0.00 N	85.68 2.92 0.00 N	93.17 3.67 0.00 N	95.61 4.28 0.00 N	99.07 4.28 0.00 N	91.11 3.87 0.00 N	90.72 3.81 0.00 N	91.33 3.57 0.00 N	93.09 3.68 0.00 N	84.45 3.00 0.00 N	85.85 2.91 0.00 N	89.92 3.12 0.00 N	85.19 3.01 0.00 N	83.77 3.14 0.00 N	75.91 2.44 0.00 N	
ROCHESTER_9_IC 23652	76.36 -1.18 0.00 N	74.19 -2.04 0.00 N	72.48 -2.54 0.00 N	73.26 -3.09 0.00 N	68.53 -3.20 0.00 N	67.02 -2.32 0.00 N	73.79 -2.92 0.00 N	73.41 -1.04 0.00 N	77.92 -0.15 0.00 N	82.12 0.86 0.00 N	84.85 2.08 0.00 N	93.62 4.12 0.00 N	96.81 5.49 0.00 N	99.85 5.06 0.00 N	91.51 4.28 0.00 N	90.88 3.97 0.00 N	91.97 4.21 0.00 N	94.07 4.66 0.00 N	84.91 3.47 0.00 N	86.05 3.12 0.00 N	89.60 2.80 0.00 N	84.96 2.78 0.00 N	83.05 2.42 0.00 N	75.12 1.65 0.00 N	
ROSETON___1	81.36	80.02	79.33	80.48	75.95	73.34	81.06	79.27	83.28	86.75	89.08	96.30	98.51	101.82	93.80	93.14	93.72	95.79	87.54	88.81	93.05	87.73	85.85	77.90	

23587	3.82 0.00 N	3.79 0.00 N	4.31 0.00 N	4.13 0.00 N	4.22 0.00 N	4.01 0.00 N	4.34 0.00 N	4.82 0.00 N	5.22 0.00 N	5.50 0.00 N	6.32 0.00 N	6.80 0.00 N	7.19 0.00 N	7.03 0.00 N	6.56 0.00 N	6.23 0.00 N	5.96 0.00 N	6.38 0.00 N	6.09 0.00 N	5.87 0.00 N	6.25 0.00 N	5.54 0.00 N	5.22 0.00 N	4.43 0.00 N
ROSETON___2 23588	81.36 3.82 0.00 N	80.02 3.79 0.00 N	79.33 4.31 0.00 N	80.48 4.13 0.00 N	75.95 4.22 0.00 N	73.34 4.01 0.00 N	81.06 4.34 0.00 N	79.27 4.82 0.00 N	83.28 5.22 0.00 N	86.75 5.50 0.00 N	89.08 6.32 0.00 N	96.30 6.80 0.00 N	98.51 7.19 0.00 N	101.82 7.03 0.00 N	93.80 6.56 0.00 N	93.14 6.23 0.00 N	93.72 5.96 0.00 N	95.79 6.38 0.00 N	87.54 6.09 0.00 N	88.81 5.87 0.00 N	93.05 6.25 0.00 N	87.73 5.54 0.00 N	85.85 5.22 0.00 N	77.90 4.43 0.00 N
RUSSELL___1 23602	74.68 -2.86 0.00 N	72.47 -3.76 0.00 N	70.68 -4.34 0.00 N	71.43 -4.91 0.00 N	66.92 -4.81 0.00 N	65.71 -3.63 0.00 N	72.66 -4.05 0.00 N	72.76 -1.69 0.00 N	77.45 -0.61 0.00 N	81.83 0.57 0.00 N	84.81 2.05 0.00 N	93.67 4.17 0.00 N	96.20 4.88 0.00 N	99.42 4.64 0.00 N	91.21 3.97 0.00 N	90.70 3.79 0.00 N	92.48 4.71 0.00 N	94.49 5.08 0.00 N	85.05 3.60 0.00 N	85.93 2.99 0.00 N	89.92 3.12 0.00 N	86.37 4.18 0.00 N	84.18 3.55 0.00 N	75.70 2.23 0.00 N
RUSSELL___2 23532	74.68 -2.86 0.00 N	72.47 -3.76 0.00 N	70.68 -4.34 0.00 N	71.43 -4.91 0.00 N	66.92 -4.81 0.00 N	65.71 -3.63 0.00 N	72.66 -4.05 0.00 N	72.76 -1.69 0.00 N	77.45 -0.61 0.00 N	81.83 0.57 0.00 N	84.81 2.05 0.00 N	93.67 4.17 0.00 N	96.20 4.88 0.00 N	99.42 4.64 0.00 N	91.21 3.97 0.00 N	90.70 3.79 0.00 N	92.48 4.71 0.00 N	94.49 5.08 0.00 N	85.05 3.60 0.00 N	85.93 2.99 0.00 N	89.92 3.12 0.00 N	86.37 4.18 0.00 N	84.18 3.55 0.00 N	75.70 2.23 0.00 N
RUSSELL___3 23549	75.60 -1.94 0.00 N	73.41 -2.82 0.00 N	71.71 -3.31 0.00 N	72.46 -3.88 0.00 N	67.81 -3.92 0.00 N	66.41 -2.92 0.00 N	73.20 -3.52 0.00 N	72.94 -1.50 0.00 N	77.49 -0.57 0.00 N	81.70 0.45 0.00 N	84.50 1.73 0.00 N	93.24 3.75 0.00 N	96.19 4.87 0.00 N	99.27 4.49 0.00 N	90.99 3.75 0.00 N	90.42 3.51 0.00 N	91.72 3.96 0.00 N	93.79 4.39 0.00 N	84.61 3.16 0.00 N	85.66 2.73 0.00 N	89.32 2.53 0.00 N	85.02 2.84 0.00 N	83.05 2.43 0.00 N	75.01 1.54 0.00 N
RUSSELL___4 23556	74.68 -2.86 0.00 N	72.48 -3.75 0.00 N	70.72 -4.31 0.00 N	71.45 -4.90 0.00 N	66.93 -4.80 0.00 N	65.71 -3.62 0.00 N	72.67 -4.05 0.00 N	72.75 -1.70 0.00 N	77.45 -0.61 0.00 N	81.78 0.52 0.00 N	84.79 2.03 0.00 N	93.63 4.13 0.00 N	96.18 4.85 0.00 N	99.40 4.61 0.00 N	91.18 3.94 0.00 N	90.67 3.77 0.00 N	92.43 4.66 0.00 N	94.46 5.06 0.00 N	85.02 3.57 0.00 N	85.90 2.97 0.00 N	89.90 3.10 0.00 N	86.37 4.18 0.00 N	84.17 3.54 0.00 N	75.70 2.23 0.00 N
RUSSELL___STATION 23914	75.60 -1.94 0.00 N	73.41 -2.82 0.00 N	71.71 -3.31 0.00 N	72.46 -3.88 0.00 N	67.81 -3.92 0.00 N	66.41 -2.92 0.00 N	73.20 -3.52 0.00 N	72.94 -1.50 0.00 N	77.49 -0.57 0.00 N	81.70 0.45 0.00 N	84.50 1.73 0.00 N	93.24 3.75 0.00 N	96.19 4.87 0.00 N	99.27 4.49 0.00 N	90.99 3.75 0.00 N	90.42 3.51 0.00 N	91.72 3.96 0.00 N	93.79 4.39 0.00 N	84.61 3.16 0.00 N	85.66 2.73 0.00 N	89.32 2.53 0.00 N	85.02 2.84 0.00 N	83.05 2.43 0.00 N	75.01 1.54 0.00 N
S SALMON___HYD 24043	77.25 -0.29 0.00 N	75.84 -0.39 0.00 N	74.53 -0.49 0.00 N	75.69 -0.65 0.00 N	71.05 -0.68 0.00 N	68.94 -0.39 0.00 N	76.28 -0.43 0.00 N	74.70 0.25 0.00 N	78.65 0.59 0.00 N	82.03 0.78 0.00 N	83.62 0.86 0.00 N	90.85 1.35 0.00 N	93.44 2.11 0.00 N	96.81 2.02 0.00 N	89.05 1.81 0.00 N	88.81 1.90 0.00 N	89.31 1.54 0.00 N	90.86 1.45 0.00 N	82.27 0.83 0.00 N	83.63 0.69 0.00 N	87.66 0.86 0.00 N	83.09 0.91 0.00 N	81.29 0.66 0.00 N	73.92 0.46 0.00 N
SELKIRK___II 23799	78.54 1.00 0.00 N	77.37 1.15 0.00 N	76.61 1.59 0.00 N	77.78 1.44 0.00 N	73.30 1.57 0.00 N	70.52 1.19 0.00 N	77.96 1.25 0.00 N	75.99 1.54 0.00 N	79.78 1.72 0.00 N	83.13 1.88 0.00 N	85.20 2.44 0.00 N	92.03 2.53 0.00 N	93.96 2.63 0.00 N	97.43 2.65 0.00 N	89.70 2.46 0.00 N	89.20 2.29 0.00 N	89.92 2.16 0.00 N	91.68 2.27 0.00 N	83.78 2.33 0.00 N	85.21 2.27 0.00 N	89.39 2.60 0.00 N	84.25 2.06 0.00 N	82.46 1.83 0.00 N	74.86 1.39 0.00 N
SELKIRK___I 23801	79.16 1.62 0.00 N	77.98 1.75 0.00 N	77.21 2.19 0.00 N	78.36 2.02 0.00 N	73.84 2.11 0.00 N	71.07 1.73 0.00 N	78.42 1.71 0.00 N	76.51 2.06 0.00 N	80.40 2.34 0.00 N	83.81 2.55 0.00 N	85.95 3.18 0.00 N	92.91 3.42 0.00 N	94.98 3.65 0.00 N	98.44 3.65 0.00 N	90.62 3.38 0.00 N	90.07 3.17 0.00 N	90.68 2.92 0.00 N	92.48 3.07 0.00 N	84.51 3.06 0.00 N	85.94 3.00 0.00 N	90.13 3.33 0.00 N	84.96 2.77 0.00 N	83.09 2.46 0.00 N	75.38 1.91 0.00 N
SENECA OSWGO___HYD 24041	76.65 -0.89 0.00 N	75.34 -0.89 0.00 N	74.11 -0.91 0.00 N	75.23 -1.11 0.00 N	70.63 -1.11 0.00 N	68.47 -0.87 0.00 N	75.55 -1.16 0.00 N	73.60 -0.85 0.00 N	77.30 -0.76 0.00 N	80.64 -0.62 0.00 N	82.40 -0.36 0.00 N	89.48 -0.02 0.00 N	92.02 0.70 0.00 N	95.30 0.51 0.00 N	87.76 0.52 0.00 N	87.56 0.65 0.00 N	88.00 0.24 0.00 N	89.55 0.14 0.00 N	81.32 -0.13 0.00 N	82.69 -0.24 0.00 N	86.55 -0.24 0.00 N	81.93 -0.25 0.00 N	80.22 -0.41 0.00 N	73.10 -0.37 0.00 N
SENECA___ENERGY 23797	74.91 -2.63 0.00 N	73.29 -2.94 0.00 N	72.03 -2.99 0.00 N	73.02 -3.33 0.00 N	68.39 -3.34 0.00 N	66.47 -2.86 0.00 N	73.46 -3.26 0.00 N	72.35 -2.09 0.00 N	76.51 -1.55 0.00 N	80.35 -0.91 0.00 N	82.58 -0.18 0.00 N	90.52 1.03 0.00 N	93.09 1.76 0.00 N	96.17 1.38 0.00 N	88.19 0.95 0.00 N	87.83 0.92 0.00 N	88.69 0.93 0.00 N	90.58 1.18 0.00 N	82.16 0.71 0.00 N	83.51 0.57 0.00 N	86.93 0.14 0.00 N	81.99 -0.20 0.00 N	80.19 -0.44 0.00 N	72.50 -0.97 0.00 N
SHOEMAKER___GT 23640	81.31 3.77 0.00 N	79.94 3.72 0.00 N	79.17 4.15 0.00 N	80.33 3.99 0.00 N	75.66 3.93 0.00 N	73.06 3.72 0.00 N	80.82 4.11 0.00 N	79.11 4.66 0.00 N	83.18 5.11 0.00 N	86.77 5.51 0.00 N	89.04 6.28 0.00 N	96.40 6.91 0.00 N	98.68 7.35 0.00 N	101.96 7.17 0.00 N	93.87 6.63 0.00 N	93.20 6.29 0.00 N	93.75 5.98 0.00 N	95.80 6.40 0.00 N	87.51 6.07 0.00 N	88.80 5.86 0.00 N	93.04 6.24 0.00 N	87.70 5.52 0.00 N	85.85 5.22 0.00 N	77.85 4.38 0.00 N
SHOREHAM_IC_1 23715	84.88 6.82 -0.52 N	85.50 7.01 -2.26 N	83.36 7.77 -0.58 N	87.47 8.28 -2.85 N	88.20 7.82 -8.65 N	87.11 6.94 -10.84 N	86.71 6.80 -3.20 N	88.26 7.20 -6.62 N	95.35 8.43 -8.86 N	91.89 8.25 -2.39 N	110.14 9.46 -17.91 N	129.02 8.61 -30.91 N	118.26 7.36 -19.58 N	107.58 6.90 -5.90 N	148.49 6.95 -54.29 N	115.46 6.22 -22.33 N	124.82 6.89 -30.17 N	127.07 9.17 -28.50 N	98.56 9.28 -7.83 N	97.95 8.45 -6.57 N	115.06 8.99 -19.27 N	99.85 8.07 -9.59 N	103.15 7.50 -15.02 N	113.72 7.91 -32.34 N

SHOREHAM_IC_2 23716	84.88 6.82 -0.52 N	85.50 7.01 -2.26 N	83.36 7.77 -0.58 N	87.47 8.28 -2.85 N	88.20 7.82 -8.65 N	87.11 6.94 -10.84 N	86.71 6.80 -3.20 N	88.26 7.20 -6.62 N	95.35 8.43 -8.86 N	91.89 8.25 -2.39 N	110.14 9.46 -17.91 N	129.02 8.61 -30.91 N	118.26 7.36 -19.58 N	107.58 6.90 -5.90 N	148.49 6.95 -54.29 N	115.46 6.22 -22.33 N	124.82 6.89 -30.17 N	127.07 9.17 -28.50 N	98.56 9.28 -7.83 N	97.95 8.45 -6.57 N	115.06 8.99 -19.27 N	99.85 8.07 -9.59 N	103.15 7.50 -15.02 N	113.72 7.91 -32.34 N
SISSONVILLE____ 23735	77.82 0.28 0.00 N	76.29 0.06 0.00 N	74.51 -0.51 0.00 N	76.07 -0.27 0.00 N	71.43 -0.31 0.00 N	69.29 -0.04 0.00 N	77.05 0.34 0.00 N	73.50 -0.95 0.00 N	76.07 -2.00 0.00 N	78.65 -2.61 0.00 N	79.00 -3.76 0.00 N	84.63 -4.86 0.00 N	85.96 -5.37 0.00 N	89.56 -5.23 0.00 N	82.11 -5.13 0.00 N	82.02 -4.89 0.00 N	82.84 -4.92 0.00 N	84.13 -5.28 0.00 N	77.01 -4.44 0.00 N	79.38 -3.56 0.00 N	83.32 -3.48 0.00 N	80.15 -2.03 0.00 N	79.02 -1.61 0.00 N	72.28 -1.19 0.00 N
SITHE_IND_GS1 24169	75.31 -2.23 0.00 N	74.04 -2.19 0.00 N	72.84 -2.18 0.00 N	73.99 -2.36 0.00 N	69.46 -2.27 0.00 N	67.26 -2.07 0.00 N	74.15 -2.56 0.00 N	72.01 -2.44 0.00 N	75.42 -2.64 0.00 N	78.63 -2.62 0.00 N	80.29 -2.48 0.00 N	87.08 -2.41 0.00 N	89.08 -2.24 0.00 N	92.23 -2.55 0.00 N	84.93 -2.31 0.00 N	84.69 -2.22 0.00 N	85.54 -2.22 0.00 N	87.12 -2.29 0.00 N	79.24 -2.21 0.00 N	80.61 -2.33 0.00 N	84.32 -2.48 0.00 N	79.84 -2.35 0.00 N	78.38 -2.25 0.00 N	71.70 -1.77 0.00 N
SITHE_IND_GS2 24170	75.31 -2.23 0.00 N	74.04 -2.19 0.00 N	72.84 -2.18 0.00 N	73.99 -2.36 0.00 N	69.46 -2.27 0.00 N	67.26 -2.07 0.00 N	74.15 -2.56 0.00 N	72.01 -2.44 0.00 N	75.42 -2.64 0.00 N	78.63 -2.62 0.00 N	80.29 -2.48 0.00 N	87.08 -2.41 0.00 N	89.08 -2.24 0.00 N	92.23 -2.55 0.00 N	84.93 -2.31 0.00 N	84.69 -2.22 0.00 N	85.54 -2.22 0.00 N	87.12 -2.29 0.00 N	79.24 -2.21 0.00 N	80.61 -2.33 0.00 N	84.32 -2.48 0.00 N	79.84 -2.35 0.00 N	78.38 -2.25 0.00 N	71.70 -1.77 0.00 N
SITHE_IND_GS3 24171	75.31 -2.23 0.00 N	74.04 -2.19 0.00 N	72.84 -2.18 0.00 N	73.99 -2.36 0.00 N	69.46 -2.27 0.00 N	67.26 -2.07 0.00 N	74.15 -2.56 0.00 N	72.01 -2.44 0.00 N	75.42 -2.64 0.00 N	78.63 -2.62 0.00 N	80.29 -2.48 0.00 N	87.08 -2.41 0.00 N	89.08 -2.24 0.00 N	92.23 -2.55 0.00 N	84.93 -2.31 0.00 N	84.69 -2.22 0.00 N	85.54 -2.22 0.00 N	87.12 -2.29 0.00 N	79.24 -2.21 0.00 N	80.61 -2.33 0.00 N	84.32 -2.48 0.00 N	79.84 -2.35 0.00 N	78.38 -2.25 0.00 N	71.70 -1.77 0.00 N
SITHE_IND_GS4 24172	75.31 -2.23 0.00 N	74.04 -2.19 0.00 N	72.84 -2.18 0.00 N	73.99 -2.36 0.00 N	69.46 -2.27 0.00 N	67.26 -2.07 0.00 N	74.15 -2.56 0.00 N	72.01 -2.44 0.00 N	75.42 -2.64 0.00 N	78.63 -2.62 0.00 N	80.29 -2.48 0.00 N	87.08 -2.41 0.00 N	89.08 -2.24 0.00 N	92.23 -2.55 0.00 N	84.93 -2.31 0.00 N	84.69 -2.22 0.00 N	85.54 -2.22 0.00 N	87.12 -2.29 0.00 N	79.24 -2.21 0.00 N	80.61 -2.33 0.00 N	84.32 -2.48 0.00 N	79.84 -2.35 0.00 N	78.38 -2.25 0.00 N	71.70 -1.77 0.00 N
SITHE____BATAVIA 24024	75.34 -2.19 0.00 N	72.72 -3.51 0.00 N	70.86 -4.16 0.00 N	71.46 -4.89 0.00 N	66.62 -5.11 0.00 N	65.32 -4.02 0.00 N	71.47 -5.24 0.00 N	71.64 -2.81 0.00 N	76.18 -1.89 0.00 N	80.17 -1.08 0.00 N	82.40 -0.36 0.00 N	91.56 2.07 0.00 N	94.80 3.48 0.00 N	97.45 2.66 0.00 N	89.04 1.80 0.00 N	88.17 1.26 0.00 N	89.75 1.99 0.00 N	92.06 2.65 0.00 N	82.93 1.48 0.00 N	84.09 1.16 0.00 N	87.41 0.61 0.00 N	83.71 1.53 0.00 N	82.23 1.60 0.00 N	74.40 0.93 0.00 N
SITHE____INDEPEND 23800	75.31 -2.23 0.00 N	74.04 -2.19 0.00 N	72.84 -2.18 0.00 N	73.99 -2.36 0.00 N	69.46 -2.27 0.00 N	67.26 -2.07 0.00 N	74.15 -2.56 0.00 N	72.01 -2.44 0.00 N	75.42 -2.64 0.00 N	78.63 -2.62 0.00 N	80.29 -2.48 0.00 N	87.08 -2.41 0.00 N	89.08 -2.24 0.00 N	92.23 -2.55 0.00 N	84.93 -2.31 0.00 N	84.69 -2.22 0.00 N	85.54 -2.22 0.00 N	87.12 -2.29 0.00 N	79.24 -2.21 0.00 N	80.61 -2.33 0.00 N	84.32 -2.48 0.00 N	79.84 -2.35 0.00 N	78.38 -2.25 0.00 N	71.70 -1.77 0.00 N
SITHE____MASSENA 23902	77.87 0.33 0.00 N	76.38 0.15 0.00 N	74.62 -0.40 0.00 N	76.21 -0.14 0.00 N	71.54 -0.19 0.00 N	69.34 0.01 0.00 N	77.04 0.32 0.00 N	74.02 -0.43 0.00 N	77.25 -0.81 0.00 N	79.96 -1.29 0.00 N	80.35 -2.41 0.00 N	86.13 -3.36 0.00 N	87.66 -3.66 0.00 N	91.38 -3.41 0.00 N	84.13 -3.11 0.00 N	83.98 -2.93 0.00 N	84.65 -3.12 0.00 N	86.02 -3.39 0.00 N	78.58 -2.87 0.00 N	80.40 -2.53 0.00 N	84.01 -2.78 0.00 N	80.32 -1.87 0.00 N	79.11 -1.52 0.00 N	72.31 -1.16 0.00 N
SITHE____OGDNSBRG 24021	79.12 1.58 0.00 N	77.47 1.24 0.00 N	75.58 0.56 0.00 N	77.21 0.86 0.00 N	72.46 0.73 0.00 N	70.38 1.05 0.00 N	78.39 1.68 0.00 N	75.25 0.80 0.00 N	78.31 0.25 0.00 N	79.50 -1.75 0.00 N	78.96 -3.80 0.00 N	83.51 -5.99 0.00 N	84.61 -6.71 0.00 N	88.33 -6.46 0.00 N	81.80 -5.44 0.00 N	81.85 -5.06 0.00 N	82.52 -5.25 0.00 N	83.73 -5.68 0.00 N	78.20 -3.26 0.00 N	79.58 -3.36 0.00 N	82.28 -4.52 0.00 N	79.98 -2.20 0.00 N	80.54 -0.09 0.00 N	73.53 0.06 0.00 N
SITHE____STERLING 23777	78.38 0.84 0.00 N	76.91 0.69 0.00 N	75.67 0.64 0.00 N	76.84 0.49 0.00 N	72.17 0.43 0.00 N	69.94 0.61 0.00 N	77.47 0.75 0.00 N	75.54 1.09 0.00 N	79.06 1.00 0.00 N	82.66 1.41 0.00 N	84.50 1.73 0.00 N	91.87 2.38 0.00 N	94.24 2.92 0.00 N	97.68 2.89 0.00 N	89.86 2.62 0.00 N	89.51 2.60 0.00 N	90.19 2.42 0.00 N	91.90 2.49 0.00 N	83.39 1.94 0.00 N	84.60 1.66 0.00 N	88.54 1.74 0.00 N	83.98 1.80 0.00 N	82.84 2.22 0.00 N	75.13 1.67 0.00 N
SOUTH CAIRO____GT 23612	82.13 4.59 0.00 N	80.81 4.59 0.00 N	79.99 4.97 0.00 N	81.15 4.81 0.00 N	76.49 4.76 0.00 N	73.75 4.42 0.00 N	81.73 5.02 0.00 N	80.15 5.70 0.00 N	84.47 6.40 0.00 N	88.35 7.09 0.00 N	90.94 8.18 0.00 N	98.70 9.20 0.00 N	101.56 10.24 0.00 N	105.09 10.30 0.00 N	96.55 9.31 0.00 N	95.76 8.86 0.00 N	95.94 8.18 0.00 N	97.94 8.54 0.00 N	89.33 7.88 0.00 N	90.73 7.79 0.00 N	95.13 8.33 0.00 N	89.40 7.21 0.00 N	87.20 6.57 0.00 N	78.80 5.33 0.00 N
SOUTH HAMPTN____IC 23720	87.50 9.44 -0.52 N	88.08 9.60 -2.26 N	85.88 10.28 -0.58 N	89.94 10.74 -2.85 N	90.47 10.09 -8.65 N	89.37 9.20 -10.84 N	89.44 9.52 -3.20 N	91.34 10.28 -6.62 N	98.36 11.44 -8.86 N	94.44 10.80 -2.39 N	112.96 12.28 -17.91 N	133.06 12.65 -30.91 N	123.16 12.26 -19.58 N	112.63 11.95 -5.90 N	152.98 11.44 -54.29 N	118.71 9.47 -22.33 N	128.29 10.36 -30.17 N	130.37 12.47 -28.50 N	101.39 12.11 -7.83 N	100.77 11.27 -6.57 N	118.08 12.01 -19.27 N	102.53 10.75 -9.59 N	105.55 9.90 -15.02 N	116.84 11.02 -32.34 N
SOUTHOLD____IC 23719	88.31 10.25 -0.52 N	88.90 10.42 -2.26 N	86.67 11.07 -0.58 N	90.72 11.53 -2.85 N	91.21 10.83 -8.65 N	90.11 9.94 -10.84 N	90.32 10.41 -3.20 N	92.35 11.29 -6.62 N	99.23 12.31 -8.86 N	94.91 11.27 -2.39 N	113.54 12.86 -17.91 N	133.78 13.37 -30.91 N	124.25 13.35 -19.58 N	113.75 13.07 -5.90 N	153.93 12.39 -54.29 N	118.84 9.59 -22.33 N	128.39 10.45 -30.17 N	130.80 12.90 -28.50 N	101.97 12.68 -7.83 N	101.31 11.81 -6.57 N	118.68 12.61 -19.27 N	103.02 11.25 -9.59 N	105.94 10.28 -15.02 N	117.90 12.09 -32.34 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	77.21 -0.32 0.00 N	75.72 -0.51 0.00 N	74.02 -1.00 0.00 N	75.58 -0.76 0.00 N	70.96 -0.78 0.00 N	68.74 -0.59 0.00 N	76.32 -0.39 0.00 N	73.39 -1.06 0.00 N	76.80 -1.27 0.00 N	79.61 -1.65 0.00 N	80.14 -2.62 0.00 N	86.03 -3.47 0.00 N	87.56 -3.77 0.00 N	91.27 -3.52 0.00 N	84.03 -3.21 0.00 N	83.87 -3.04 0.00 N	84.67 -3.09 0.00 N	86.08 -3.33 0.00 N	78.50 -2.96 0.00 N	80.10 -2.83 0.00 N	83.61 -3.19 0.00 N	79.78 -2.40 0.00 N	78.52 -2.11 0.00 N	71.81 -1.66 0.00 N	
STATION 5_MISC_HYD 23604	77.70 0.17 0.00 N	75.27 -0.95 0.00 N	73.43 -1.59 0.00 N	74.18 -2.17 0.00 N	69.44 -2.29 0.00 N	68.30 -1.04 0.00 N	76.17 -0.55 0.00 N	76.65 2.21 0.00 N	82.01 3.95 0.00 N	86.81 5.56 0.00 N	90.08 7.32 0.00 N	99.76 10.27 0.00 N	104.33 13.00 0.00 N	107.91 13.13 0.00 N	98.94 11.70 0.00 N	98.28 11.37 0.00 N	98.26 10.49 0.00 N	100.48 11.07 0.00 N	89.94 8.49 0.00 N	90.87 7.94 0.00 N	94.91 8.11 0.00 N	90.45 8.26 0.00 N	87.77 7.14 0.00 N	78.65 5.19 0.00 N	
STURGEON_POOL_HYD 23609	82.35 4.81 0.00 N	80.98 4.75 0.00 N	80.23 5.21 0.00 N	81.36 5.02 0.00 N	76.71 4.98 0.00 N	74.05 4.72 0.00 N	81.94 5.23 0.00 N	80.30 5.85 0.00 N	84.96 6.90 0.00 N	88.41 7.16 0.00 N	90.86 8.10 0.00 N	98.55 9.05 0.00 N	101.45 10.13 0.00 N	104.77 9.98 0.00 N	96.36 9.12 0.00 N	95.56 8.65 0.00 N	95.59 7.82 0.00 N	97.73 8.32 0.00 N	89.18 7.73 0.00 N	90.47 7.53 0.00 N	94.80 8.01 0.00 N	89.29 7.11 0.00 N	87.23 6.61 0.00 N	78.99 5.52 0.00 N	
SYRACUSE____POWER 24017	76.57 -0.97 0.00 N	75.22 -1.01 0.00 N	74.02 -1.01 0.00 N	75.13 -1.22 0.00 N	70.50 -1.23 0.00 N	68.36 -0.98 0.00 N	75.52 -1.19 0.00 N	73.74 -0.70 0.00 N	77.58 -0.48 0.00 N	81.01 -0.24 0.00 N	82.78 0.02 0.00 N	90.08 0.59 0.00 N	92.44 1.12 0.00 N	95.72 0.93 0.00 N	88.08 0.84 0.00 N	87.82 0.91 0.00 N	88.48 0.72 0.00 N	90.09 0.68 0.00 N	81.70 0.25 0.00 N	83.00 0.06 0.00 N	86.86 0.07 0.00 N	82.26 0.08 0.00 N	80.66 0.03 0.00 N	73.31 -0.15 0.00 N	
Stony____Brook 24151	84.82 6.76 -0.52 N	85.51 7.03 -2.26 N	83.39 7.79 -0.58 N	87.26 8.06 -2.85 N	87.99 7.60 -8.65 N	86.81 6.64 -10.84 N	86.43 6.52 -3.20 N	88.09 7.03 -6.62 N	95.15 8.23 -8.86 N	91.27 7.63 -2.39 N	109.41 8.73 -17.91 N	129.08 8.67 -30.91 N	119.46 8.56 -19.58 N	108.84 8.16 -5.90 N	149.64 8.10 -54.29 N	116.64 7.40 -22.33 N	125.55 7.61 -30.17 N	126.79 8.88 -28.50 N	97.87 8.59 -7.83 N	97.23 7.73 -6.57 N	114.25 8.19 -19.27 N	99.14 7.37 -9.59 N	102.57 6.91 -15.02 N	113.45 7.64 -32.34 N	
UPPER HUDSON____HYD 24058	81.12 3.58 0.00 N	79.57 3.34 0.00 N	78.73 3.71 0.00 N	79.86 3.52 0.00 N	75.40 3.67 0.00 N	72.79 3.45 0.00 N	80.87 4.16 0.00 N	79.24 4.79 0.00 N	82.69 4.62 0.00 N	85.97 4.72 0.00 N	88.23 5.46 0.00 N	95.23 5.73 0.00 N	97.95 6.62 0.00 N	102.06 7.27 0.00 N	94.20 6.96 0.00 N	93.22 6.32 0.00 N	93.96 6.20 0.00 N	95.68 6.27 0.00 N	88.31 6.86 0.00 N	89.59 6.65 0.00 N	95.00 8.21 0.00 N	89.04 6.86 0.00 N	87.29 6.66 0.00 N	78.59 5.13 0.00 N	
UPPER RAQUET____HYD 24056	77.82 0.28 0.00 N	76.29 0.06 0.00 N	74.51 -0.51 0.00 N	76.07 -0.27 0.00 N	71.43 -0.31 0.00 N	69.29 -0.04 0.00 N	77.05 0.34 0.00 N	73.50 -0.95 0.00 N	76.07 -2.00 0.00 N	78.65 -2.61 0.00 N	79.00 -3.76 0.00 N	84.63 -4.86 0.00 N	85.96 -5.37 0.00 N	89.56 -5.23 0.00 N	82.11 -5.13 0.00 N	82.02 -4.89 0.00 N	82.84 -4.92 0.00 N	84.13 -5.28 0.00 N	77.01 -4.44 0.00 N	79.38 -3.56 0.00 N	83.32 -3.48 0.00 N	80.15 -2.03 0.00 N	79.02 -1.61 0.00 N	72.28 -1.19 0.00 N	
VISCHER____FERRY HYD 24020	80.23 2.69 0.00 N	78.88 2.66 0.00 N	78.13 3.11 0.00 N	79.28 2.94 0.00 N	74.81 3.08 0.00 N	72.04 2.71 0.00 N	79.78 3.07 0.00 N	77.93 3.48 0.00 N	81.80 3.73 0.00 N	85.17 3.92 0.00 N	87.49 4.73 0.00 N	94.44 4.94 0.00 N	96.77 5.45 0.00 N	100.59 5.81 0.00 N	92.70 5.46 0.00 N	92.09 5.18 0.00 N	92.86 5.10 0.00 N	94.63 5.23 0.00 N	86.59 5.14 0.00 N	87.93 4.99 0.00 N	92.37 5.58 0.00 N	86.82 4.63 0.00 N	84.99 4.36 0.00 N	76.93 3.47 0.00 N	
WADING RIVER_IC_1 23522	84.62 6.56 -0.52 N	85.24 6.75 -2.26 N	83.11 7.52 -0.58 N	87.19 7.99 -2.85 N	87.94 7.56 -8.65 N	86.86 6.68 -10.84 N	86.47 6.56 -3.20 N	88.02 6.95 -6.62 N	95.03 8.11 -8.86 N	91.50 7.86 -2.39 N	109.68 9.01 -17.91 N	129.18 8.77 -30.91 N	119.10 8.20 -19.58 N	108.47 7.79 -5.90 N	149.27 7.74 -54.29 N	116.23 6.99 -22.33 N	125.43 7.50 -30.17 N	126.98 9.08 -28.50 N	98.12 8.84 -7.83 N	97.53 8.02 -6.57 N	114.59 8.53 -19.27 N	99.42 7.65 -9.59 N	102.79 7.14 -15.02 N	113.42 7.61 -32.34 N	
WADING RIVER_IC_2 23547	84.62 6.56 -0.52 N	85.24 6.75 -2.26 N	83.11 7.52 -0.58 N	87.19 7.99 -2.85 N	87.94 7.56 -8.65 N	86.86 6.68 -10.84 N	86.47 6.56 -3.20 N	88.02 6.95 -6.62 N	95.03 8.11 -8.86 N	91.50 7.86 -2.39 N	109.68 9.01 -17.91 N	129.18 8.77 -30.91 N	119.10 8.20 -19.58 N	108.47 7.79 -5.90 N	149.27 7.74 -54.29 N	116.23 6.99 -22.33 N	125.43 7.50 -30.17 N	126.98 9.08 -28.50 N	98.12 8.84 -7.83 N	97.53 8.02 -6.57 N	114.59 8.53 -19.27 N	99.42 7.65 -9.59 N	102.79 7.14 -15.02 N	113.42 7.61 -32.34 N	
WADING RIVER_IC_3 23601	84.62 6.56 -0.52 N	85.24 6.75 -2.26 N	83.11 7.52 -0.58 N	87.19 7.99 -2.85 N	87.94 7.56 -8.65 N	86.86 6.68 -10.84 N	86.47 6.56 -3.20 N	88.02 6.95 -6.62 N	95.03 8.11 -8.86 N	91.50 7.86 -2.39 N	109.68 9.01 -17.91 N	129.18 8.77 -30.91 N	119.10 8.20 -19.58 N	108.47 7.79 -5.90 N	149.27 7.74 -54.29 N	116.23 6.99 -22.33 N	125.43 7.50 -30.17 N	126.98 9.08 -28.50 N	98.12 8.84 -7.83 N	97.53 8.02 -6.57 N	114.59 8.53 -19.27 N	99.42 7.65 -9.59 N	102.79 7.14 -15.02 N	113.42 7.61 -32.34 N	
WALDEN____HYDRO 24148	82.00 4.46 0.00 N	80.51 4.29 0.00 N	79.72 4.70 0.00 N	80.83 4.49 0.00 N	76.17 4.44 0.00 N	73.58 4.24 0.00 N	81.45 4.74 0.00 N	79.78 5.33 0.00 N	83.95 5.89 0.00 N	87.55 6.29 0.00 N	90.01 7.24 0.00 N	97.44 7.94 0.00 N	99.73 8.41 0.00 N	103.03 8.25 0.00 N	94.82 7.58 0.00 N	94.08 7.17 0.00 N	94.65 6.88 0.00 N	96.79 7.39 0.00 N	88.49 7.04 0.00 N	89.78 6.85 0.00 N	94.09 7.30 0.00 N	88.65 6.47 0.00 N	86.71 6.08 0.00 N	78.58 5.12 0.00 N	
WARRENSBURG____ 23737	81.21 3.67 0.00 N	79.68 3.46 0.00 N	78.81 3.79 0.00 N	79.96 3.61 0.00 N	75.48 3.76 0.00 N	72.87 3.54 0.00 N	80.98 4.26 0.00 N	79.36 4.91 0.00 N	82.82 4.75 0.00 N	86.14 4.88 0.00 N	88.39 5.63 0.00 N	95.43 5.93 0.00 N	98.13 6.80 0.00 N	102.25 7.47 0.00 N	94.36 7.13 0.00 N	93.39 6.48 0.00 N	94.14 6.38 0.00 N	95.87 6.47 0.00 N	88.48 7.03 0.00 N	89.76 6.82 0.00 N	95.19 8.39 0.00 N	89.21 7.02 0.00 N	87.43 6.80 0.00 N	78.73 5.27 0.00 N	
WATERSIDE____6 8 9	87.70	89.21	95.25	120.24	123.98	134.23	120.83	123.91	103.30	98.41	100.57	102.86	104.90	108.07	99.53	98.97	99.57	101.77	92.80	94.22	98.93	93.29	97.37	108.11	

23538	8.55 -1.61 N	8.41 -4.57 N	8.84 -11.38 N	8.94 -34.95 N	8.51 -43.74 N	8.23 -56.67 N	9.13 -34.98 N	9.83 -39.63 N	10.27 -14.97 N	10.63 -6.52 N	11.90 -5.90 N	13.06 -0.30 N	13.58 0.00 N	13.29 0.00 N	12.29 0.00 N	12.06 0.00 N	11.81 0.00 N	12.36 0.00 N	11.35 0.00 N	11.28 0.00 N	12.14 0.00 N	11.11 0.00 N	10.57 -6.17 N	8.93 -25.71 N
WEST BABYLON___IC 23714	85.16 7.10 -0.52 N	85.71 7.22 -2.26 N	83.51 7.91 -0.58 N	87.23 8.03 -2.85 N	87.96 7.58 -8.65 N	87.11 6.93 -10.84 N	87.28 7.37 -3.20 N	89.23 8.16 -6.62 N	96.34 9.42 -8.86 N	93.03 9.38 -2.39 N	111.14 10.46 -17.91 N	131.26 10.85 -30.91 N	122.13 11.23 -19.58 N	111.63 10.95 -5.90 N	152.16 10.63 -54.29 N	119.24 10.00 -22.33 N	127.82 9.88 -30.17 N	128.82 10.91 -28.50 N	99.57 10.29 -7.83 N	99.13 9.63 -6.57 N	116.24 10.17 -19.27 N	101.12 9.35 -9.59 N	104.33 8.67 -15.02 N	114.00 8.19 -32.34 N
WEST CANADA___HYD 24049	77.70 0.17 0.00 N	76.45 0.23 0.00 N	75.32 0.29 0.00 N	76.59 0.24 0.00 N	72.01 0.28 0.00 N	69.54 0.21 0.00 N	76.95 0.24 0.00 N	74.75 0.30 0.00 N	78.39 0.32 0.00 N	81.67 0.41 0.00 N	83.34 0.58 0.00 N	90.19 0.69 0.00 N	92.07 0.75 0.00 N	95.49 0.70 0.00 N	87.86 0.62 0.00 N	87.51 0.60 0.00 N	88.29 0.53 0.00 N	90.03 0.62 0.00 N	82.02 0.57 0.00 N	83.52 0.58 0.00 N	87.47 0.67 0.00 N	82.68 0.50 0.00 N	81.04 0.41 0.00 N	73.82 0.35 0.00 N
WESTERN_NY_WIND 24143	75.29 -2.25 0.00 N	72.64 -3.58 0.00 N	70.79 -4.23 0.00 N	71.36 -4.99 0.00 N	66.54 -5.19 0.00 N	65.24 -4.09 0.00 N	71.37 -5.35 0.00 N	71.55 -2.90 0.00 N	76.09 -1.97 0.00 N	80.13 -1.13 0.00 N	82.50 -0.26 0.00 N	91.71 2.22 0.00 N	94.98 3.65 0.00 N	97.59 2.80 0.00 N	89.16 1.92 0.00 N	88.27 1.36 0.00 N	89.86 2.10 0.00 N	92.19 2.78 0.00 N	83.05 1.60 0.00 N	84.23 1.30 0.00 N	87.50 0.70 0.00 N	83.64 1.46 0.00 N	82.15 1.52 0.00 N	74.36 0.89 0.00 N
YORK___WARBASSE 23770	206.98 9.46 -119.98 N	204.64 9.23 -119.18 N	134.25 9.69 -49.53 N	129.53 9.89 -43.29 N	124.85 9.38 -43.74 N	135.70 9.09 -57.27 N	121.72 10.03 -34.98 N	172.90 10.83 -87.62 N	191.10 11.22 -101.82 N	204.22 11.67 -111.30 N	204.58 12.99 -108.83 N	204.75 14.33 -100.93 N	204.79 14.95 -98.52 N	204.63 14.68 -95.16 N	195.90 13.54 -95.11 N	204.67 13.30 -104.45 N	204.86 13.05 -104.05 N	204.91 13.67 -101.83 N	195.29 12.48 -101.36 N	227.35 12.56 -131.85 N	229.15 13.53 -128.82 N	228.69 12.38 -134.13 N	218.61 11.73 -126.25 N	202.60 9.97 -119.16 N