

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/07/2005

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	82.64	49.51	42.70	53.93	73.77	74.75	90.81	67.08	86.22	89.36	87.99	88.83	89.72	95.33	107.39	112.18	114.47	97.67	98.49	102.99	110.98	104.95	79.72	76.13
24138	5.61	3.29	2.78	3.51	4.79	4.98	6.21	5.24	7.34	7.33	7.81	7.78	7.91	8.78	10.33	10.82	10.59	8.45	8.03	8.65	9.16	7.72	5.60	5.19
	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
74TH STREET_GT_1	82.76	49.58	42.75	53.99	73.85	74.86	90.92	67.16	86.28	89.40	88.01	88.85	89.73	95.37	107.44	112.21	114.48	97.70	98.53	103.09	111.20	105.17	79.88	76.27
24260	5.73	3.36	2.83	3.58	4.87	5.09	6.32	5.31	7.41	7.37	7.83	7.80	7.93	8.83	10.38	10.85	10.60	8.49	8.07	8.74	9.38	7.94	5.76	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
74TH STREET_GT_2	82.76	49.58	42.75	53.99	73.85	74.86	90.92	67.16	86.28	89.40	88.01	88.85	89.73	95.37	107.44	112.21	114.48	97.70	98.53	103.09	111.20	105.17	79.88	76.27
24261	5.73	3.36	2.83	3.58	4.87	5.09	6.32	5.31	7.41	7.37	7.83	7.80	7.93	8.83	10.38	10.85	10.60	8.49	8.07	8.74	9.38	7.94	5.76	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 HUDSON___FALLS	81.56	48.96	42.23	53.36	73.39	74.03	90.03	65.12	82.97	86.32	84.76	85.48	86.29	91.56	102.59	107.33	110.39	95.44	96.46	100.95	109.45	103.35	78.42	75.21
24011	4.53	2.74	2.31	2.94	4.41	4.26	5.43	3.28	4.09	4.28	4.58	4.43	4.48	5.01	5.53	5.97	6.52	6.22	6.00	6.61	7.63	6.12	4.31	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	81.56	48.96	42.23	53.36	73.39	74.03	90.03	65.12	82.97	86.32	84.76	85.48	86.29	91.56	102.59	107.33	110.39	95.44	96.46	100.95	109.45	103.35	78.42	75.21
23798	4.53	2.74	2.31	2.94	4.41	4.26	5.43	3.28	4.09	4.28	4.58	4.43	4.48	5.01	5.53	5.97	6.52	6.22	6.00	6.61	7.63	6.12	4.31	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	81.56	48.96	42.23	53.36	73.39	74.03	90.03	65.12	82.97	86.32	84.76	85.48	86.29	91.56	102.59	107.33	110.39	95.44	96.46	100.95	109.45	103.35	78.42	75.21
24028	4.53	2.74	2.31	2.94	4.41	4.26	5.43	3.28	4.09	4.28	4.58	4.43	4.48	5.01	5.53	5.97	6.52	6.22	6.00	6.61	7.63	6.12	4.31	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	80.77	48.58	41.96	53.04	72.89	73.30	88.73	64.46	82.24	85.56	84.01	84.57	85.32	90.43	101.21	105.55	108.47	93.26	94.23	98.61	106.40	100.81	76.93	74.23
23527	3.74	2.36	2.04	2.62	3.92	3.53	4.13	2.62	3.36	3.52	3.83	3.52	3.51	3.88	4.15	4.19	4.59	4.05	3.77	4.27	4.58	3.58	2.81	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	80.22	48.22	41.67	52.64	72.15	72.74	88.08	64.28	81.99	84.68	82.75	83.02	83.39	88.31	99.05	103.43	106.07	91.01	91.95	96.26	103.82	98.41	75.34	73.51
24190	3.19	2.00	1.75	2.22	3.17	2.97	3.48	2.44	3.11	2.64	2.57	1.97	1.58	1.76	2.00	2.07	2.20	1.80	1.49	1.91	2.00	1.18	1.22	2.57
	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	80.22	48.22	41.67	52.64	72.15	72.74	88.08	64.28	81.99	84.68	82.75	83.02	83.39	88.31	99.05	103.43	106.07	91.01	91.95	96.26	103.82	98.41	75.34	73.51
23571	3.19	2.00	1.75	2.22	3.17	2.97	3.48	2.44	3.11	2.64	2.57	1.97	1.58	1.76	2.00	2.07	2.20	1.80	1.49	1.91	2.00	1.18	1.22	2.57
	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	80.22	48.22	41.67	52.64	72.15	72.74	88.08	64.28	81.99	84.68	82.75	83.02	83.39	88.31	99.05	103.43	106.07	91.01	91.95	96.26	103.82	98.41	75.34	73.51
23572	3.19	2.00	1.75	2.22	3.17	2.97	3.48	2.44	3.11	2.64	2.57	1.97	1.58	1.76	2.00	2.07	2.20	1.80	1.49	1.91	2.00	1.18	1.22	2.57
	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	80.22	48.22	41.67	52.64	72.15	72.74	88.08	64.28	81.99	84.68	82.75	83.02	83.39	88.31	99.05	103.43	106.07	91.01	91.95	96.26	103.82	98.41	75.34	73.51

23573	3.19 0.00 N	2.00 0.00 N	1.75 0.00 N	2.22 0.00 N	3.17 0.00 N	2.97 0.00 N	3.48 0.00 N	2.44 0.00 N	3.11 0.00 N	2.64 0.00 N	2.57 0.00 N	1.97 0.00 N	1.58 0.00 N	1.76 0.00 N	2.00 0.00 N	2.07 0.00 N	2.20 0.00 N	1.80 0.00 N	1.49 0.00 N	1.91 0.00 N	2.00 0.00 N	1.18 0.00 N	1.22 0.00 N	2.57 0.00 N
ALBANY____4 23574	80.22 3.19 0.00 N	48.22 2.00 0.00 N	41.67 1.75 0.00 N	52.64 2.22 0.00 N	72.15 3.17 0.00 N	72.74 2.97 0.00 N	88.08 3.48 0.00 N	64.28 2.44 0.00 N	81.99 3.11 0.00 N	84.68 2.64 0.00 N	82.75 2.57 0.00 N	83.02 1.97 0.00 N	83.39 1.58 0.00 N	88.31 1.76 0.00 N	99.05 2.00 0.00 N	103.43 2.07 0.00 N	106.07 2.20 0.00 N	91.01 1.80 0.00 N	91.95 1.49 0.00 N	96.26 1.91 0.00 N	103.82 2.00 0.00 N	98.41 1.18 0.00 N	75.34 1.22 0.00 N	73.51 2.57 0.00 N
ALCOA_RYNLDS____DRP 24188	77.20 0.17 0.00 N	46.35 0.13 0.00 N	39.99 0.07 0.00 N	50.52 0.10 0.00 N	69.07 0.10 0.00 N	70.11 0.34 0.00 N	85.49 0.89 0.00 N	62.36 0.52 0.00 N	79.32 0.44 0.00 N	82.66 0.62 0.00 N	79.95 -0.23 0.00 N	80.74 -0.31 0.00 N	81.51 -0.30 0.00 N	85.68 -0.87 0.00 N	95.76 -1.30 0.00 N	99.98 -1.38 0.00 N	102.74 -1.13 0.00 N	88.16 -1.06 0.00 N	90.05 -0.41 0.00 N	94.04 -0.30 0.00 N	101.74 -0.08 0.00 N	97.91 0.67 0.00 N	74.42 0.31 0.00 N	71.17 0.24 0.00 N
ALLEGHENY____COGEN 23514	73.50 -3.53 0.00 N	43.33 -2.88 0.00 N	37.43 -2.50 0.00 N	47.24 -3.17 0.00 N	64.49 -4.49 0.00 N	65.46 -4.32 0.00 N	79.58 -5.02 0.00 N	59.24 -2.60 0.00 N	76.32 -2.56 0.00 N	78.83 -3.21 0.00 N	76.54 -3.64 0.00 N	78.30 -2.76 0.00 N	79.38 -2.43 0.00 N	84.92 -1.63 0.00 N	96.40 -0.65 0.00 N	100.63 -0.73 0.00 N	102.67 -1.20 0.00 N	88.05 -1.16 0.00 N	88.41 -2.05 0.00 N	91.68 -2.66 0.00 N	99.66 -2.16 0.00 N	96.18 -1.05 0.00 N	72.47 -1.65 0.00 N	67.88 -3.06 0.00 N
AMERICAN_REF_FUEL 24010	70.49 -6.54 0.00 N	41.36 -4.85 0.00 N	35.64 -4.29 0.00 N	44.95 -5.47 0.00 N	61.34 -7.64 0.00 N	62.09 -7.68 0.00 N	74.52 -10.08 0.00 N	55.87 -5.97 0.00 N	71.74 -7.14 0.00 N	74.64 -7.40 0.00 N	75.10 -5.08 0.00 N	77.59 -3.47 0.00 N	78.70 -3.10 0.00 N	84.44 -2.12 0.00 N	95.65 -1.41 0.00 N	99.81 -1.55 0.00 N	102.10 -1.78 0.00 N	88.49 -0.72 0.00 N	88.31 -2.15 0.00 N	91.00 -3.34 0.00 N	98.67 -3.15 0.00 N	92.71 -4.52 0.00 N	69.66 -4.46 0.00 N	64.82 -6.12 0.00 N
ARTHUR_KILL_GT_1 23520	85.10 8.07 0.00 N	50.79 4.58 0.00 N	43.77 3.85 0.00 N	55.30 4.88 0.00 N	75.62 6.64 0.00 N	76.69 6.92 0.00 N	93.21 8.61 0.00 N	68.89 7.05 0.00 N	88.50 9.62 0.00 N	91.47 9.43 0.00 N	90.39 10.20 0.00 N	91.42 10.37 0.00 N	92.48 10.67 0.00 N	98.57 12.02 0.00 N	111.10 14.04 0.00 N	116.00 14.64 0.00 N	118.18 14.31 0.00 N	100.71 11.50 0.00 N	101.45 10.99 0.00 N	106.60 12.25 0.00 N	115.10 13.28 0.00 N	108.76 11.53 0.00 N	82.42 8.30 0.00 N	78.52 7.58 0.00 N
ARTHUR_KILL_2 23512	85.10 8.07 0.00 N	50.79 4.58 0.00 N	43.77 3.85 0.00 N	55.30 4.88 0.00 N	75.62 6.64 0.00 N	76.69 6.92 0.00 N	93.21 8.61 0.00 N	68.89 7.05 0.00 N	88.50 9.62 0.00 N	91.47 9.43 0.00 N	90.36 10.18 0.00 N	91.38 10.32 0.00 N	92.42 10.61 0.00 N	98.51 11.96 0.00 N	111.07 14.01 0.00 N	115.95 14.59 0.00 N	118.12 14.24 0.00 N	100.65 11.43 0.00 N	101.40 10.94 0.00 N	106.54 12.20 0.00 N	115.05 13.23 0.00 N	108.70 11.46 0.00 N	82.40 8.28 0.00 N	78.52 7.58 0.00 N
ARTHUR_KILL_3 23513	82.20 5.17 0.00 N	49.25 3.03 0.00 N	42.46 2.53 0.00 N	53.62 3.21 0.00 N	73.34 4.37 0.00 N	74.35 4.57 0.00 N	90.30 5.70 0.00 N	66.64 4.80 0.00 N	85.61 6.73 0.00 N	88.76 6.72 0.00 N	87.37 7.19 0.00 N	88.19 7.13 0.00 N	89.05 7.25 0.00 N	94.65 8.10 0.00 N	106.63 9.57 0.00 N	111.38 10.02 0.00 N	113.64 9.77 0.00 N	96.98 7.77 0.00 N	97.79 7.34 0.00 N	102.30 7.96 0.00 N	110.26 8.44 0.00 N	104.31 7.08 0.00 N	79.25 5.14 0.00 N	75.71 4.77 0.00 N
ASHOKAN____ 23654	82.34 5.31 0.00 N	49.37 3.15 0.00 N	42.61 2.68 0.00 N	53.78 3.36 0.00 N	73.61 4.63 0.00 N	74.43 4.66 0.00 N	90.30 5.71 0.00 N	66.44 4.60 0.00 N	85.33 6.45 0.00 N	88.55 6.51 0.00 N	87.22 7.04 0.00 N	88.01 6.96 0.00 N	88.81 7.01 0.00 N	94.21 7.66 0.00 N	105.89 8.83 0.00 N	110.69 9.32 0.00 N	113.35 9.47 0.00 N	96.91 7.70 0.00 N	97.77 7.31 0.00 N	102.23 7.89 0.00 N	110.19 8.37 0.00 N	104.18 6.96 0.00 N	79.18 5.06 0.00 N	75.73 4.80 0.00 N
ASTORIA_GT2_1 24094	87.93 10.90 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.22 14.02 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.43 18.84 -137.23 N	257.60 18.38 -135.34 N	258.13 14.98 -153.94 N	105.39 14.93 0.00 N	110.41 16.07 0.00 N	119.16 17.34 0.00 N	112.55 15.32 0.00 N	90.32 11.01 -5.19 N	90.49 10.23 -9.32 N
ASTORIA_GT2_2 24095	87.93 10.90 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.22 14.02 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.43 18.84 -137.23 N	257.60 18.38 -135.34 N	258.13 14.98 -153.94 N	105.39 14.93 0.00 N	110.41 16.07 0.00 N	119.16 17.34 0.00 N	112.55 15.32 0.00 N	90.32 11.01 -5.19 N	90.49 10.23 -9.32 N
ASTORIA_GT2_3 24096	87.93 10.90 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.22 14.02 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.43 18.84 -137.23 N	257.60 18.38 -135.34 N	258.13 14.98 -153.94 N	105.39 14.93 0.00 N	110.41 16.07 0.00 N	119.16 17.34 0.00 N	112.55 15.32 0.00 N	90.32 11.01 -5.19 N	90.49 10.23 -9.32 N
ASTORIA_GT2_4 24097	87.93 10.90 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.22 14.02 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.43 18.84 -137.23 N	257.60 18.38 -135.34 N	258.13 14.98 -153.94 N	105.39 14.93 0.00 N	110.41 16.07 0.00 N	119.16 17.34 0.00 N	112.55 15.32 0.00 N	90.32 11.01 -5.19 N	90.49 10.23 -9.32 N
ASTORIA_GT3_1 24098	87.93 10.90 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.22 14.02 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.43 18.84 -137.23 N	257.60 18.38 -135.34 N	258.13 14.98 -153.94 N	105.39 14.93 0.00 N	110.41 16.07 0.00 N	119.16 17.34 0.00 N	112.55 15.32 0.00 N	90.32 11.01 -5.19 N	90.49 10.23 -9.32 N

ASTORIA_GT3_2 24099	87.93 10.90 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.22 14.02 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.43 18.84 -137.23 N	257.60 18.38 -135.34 N	258.13 14.98 -153.94 N	105.39 14.93 0.00 N	110.41 16.07 0.00 N	119.16 17.34 0.00 N	112.55 15.32 0.00 N	90.32 11.01 -5.19 N	90.49 10.23 -9.32 N
ASTORIA_GT3_3 24100	87.93 10.90 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.22 14.02 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.43 18.84 -137.23 N	257.60 18.38 -135.34 N	258.13 14.98 -153.94 N	105.39 14.93 0.00 N	110.41 16.07 0.00 N	119.16 17.34 0.00 N	112.55 15.32 0.00 N	90.32 11.01 -5.19 N	90.49 10.23 -9.32 N
ASTORIA_GT3_4 24101	87.93 10.90 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.22 14.02 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.43 18.84 -137.23 N	257.60 18.38 -135.34 N	258.13 14.98 -153.94 N	105.39 14.93 0.00 N	110.41 16.07 0.00 N	119.16 17.34 0.00 N	112.55 15.32 0.00 N	90.32 11.01 -5.19 N	90.49 10.23 -9.32 N
ASTORIA_GT4_1 24102	87.93 10.90 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.22 14.02 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.43 18.84 -137.23 N	257.60 18.38 -135.34 N	258.13 14.98 -153.94 N	105.39 14.93 0.00 N	110.41 16.07 0.00 N	119.16 17.34 0.00 N	112.55 15.32 0.00 N	90.32 11.01 -5.19 N	90.49 10.23 -9.32 N
ASTORIA_GT4_2 24103	87.93 10.90 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.22 14.02 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.43 18.84 -137.23 N	257.60 18.38 -135.34 N	258.13 14.98 -153.94 N	105.39 14.93 0.00 N	110.41 16.07 0.00 N	119.16 17.34 0.00 N	112.55 15.32 0.00 N	90.32 11.01 -5.19 N	90.49 10.23 -9.32 N
ASTORIA_GT4_3 24104	87.93 10.90 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.22 14.02 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.43 18.84 -137.23 N	257.60 18.38 -135.34 N	258.13 14.98 -153.94 N	105.39 14.93 0.00 N	110.41 16.07 0.00 N	119.16 17.34 0.00 N	112.55 15.32 0.00 N	90.32 11.01 -5.19 N	90.49

	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	87.93 10.90 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.22 14.02 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.43 18.84 -137.23 N	257.60 18.38 -135.34 N	258.13 14.98 -153.94 N	105.39 14.93 0.00 N	110.41 16.07 0.00 N	119.16 17.34 0.00 N	112.55 15.32 0.00 N	90.32 11.01 -5.19 N	90.49 10.23 -9.32 N	
ASTORIA___2 24149	87.93 10.90 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.22 14.02 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.43 18.84 -137.23 N	257.60 18.38 -135.34 N	258.13 14.98 -153.94 N	105.39 14.93 0.00 N	110.41 16.07 0.00 N	119.16 17.34 0.00 N	112.55 15.32 0.00 N	90.32 11.01 -5.19 N	90.49 10.23 -9.32 N	
ASTORIA___3 23516	85.57 8.55 0.00 N	51.14 4.92 0.00 N	44.15 4.23 0.00 N	55.84 5.42 0.00 N	76.40 7.42 0.00 N	77.46 7.68 0.00 N	94.08 9.48 0.00 N	69.71 7.87 0.00 N	131.59 10.83 -41.88 N	362.75 10.61 -270.09 N	276.42 11.22 -185.02 N	156.61 11.35 -64.21 N	183.62 11.70 -90.11 N	248.30 12.93 -148.82 N	254.08 14.83 -142.20 N	253.99 15.40 -137.23 N	227.27 14.98 -108.41 N	237.19 12.11 -135.86 N	102.28 11.82 0.00 N	107.15 12.81 0.00 N	115.68 13.86 0.00 N	109.29 12.06 0.00 N	84.06 8.70 -1.24 N	88.28 8.02 -9.32 N	
ASTORIA___4 23517	87.92 10.88 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.21 14.01 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.42 18.83 -137.23 N	257.59 18.37 -135.34 N	258.13 14.98 -153.94 N	105.39 14.92 0.00 N	110.40 16.05 0.00 N	119.16 17.34 0.00 N	112.54 15.31 0.00 N	90.31 11.01 -5.19 N	90.48 10.23 -9.32 N	
ASTORIA___5 23518	87.93 10.90 0.00 N	52.48 6.27 0.00 N	50.47 5.41 -5.14 N	57.41 6.99 0.00 N	78.65 9.67 0.00 N	79.73 9.96 0.00 N	96.85 12.25 0.00 N	74.55 10.04 -2.67 N	134.42 13.66 -41.88 N	365.43 13.30 -270.09 N	279.22 14.02 -185.02 N	159.54 14.28 -64.21 N	186.68 14.76 -90.11 N	251.45 16.08 -148.82 N	257.48 18.23 -142.20 N	257.43 18.84 -137.23 N	257.60 18.38 -135.34 N	258.13 14.98 -153.94 N	105.39 14.92 0.00 N	110.41 16.06 0.00 N	119.16 17.34 0.00 N	112.55 15.32 0.00 N	90.32 11.01 -5.19 N	90.48 10.23 -9.32 N	
ATHENS_STG_1 23668	79.84 2.82 0.00 N	48.02 1.80 0.00 N	41.51 1.58 0.00 N	52.41 1.99 0.00 N	71.73 2.76 0.00 N	72.33 2.56 0.00 N	87.53 2.93 0.00 N	64.24 2.40 0.00 N	82.21 3.33 0.00 N	85.30 3.26 0.00 N	83.80 3.62 0.00 N	84.33 3.28 0.00 N	84.97 3.16 0.00 N	90.08 3.53 0.00 N	101.17 4.12 0.00 N	105.65 4.29 0.00 N	108.15 4.28 0.00 N	92.60 3.38 0.00 N	93.57 3.11 0.00 N	97.92 3.58 0.00 N	105.54 3.73 0.00 N	100.10 2.87 0.00 N	76.30 2.18 0.00 N	73.21 2.28 0.00 N	
ATHENS_STG_2 23670	79.84 2.82 0.00 N	48.02 1.80 0.00 N	41.51 1.58 0.00 N	52.41 1.99 0.00 N	71.73 2.76 0.00 N	72.33 2.56 0.00 N	87.53 2.93 0.00 N	64.24 2.40 0.00 N	82.21 3.33 0.00 N	85.30 3.26 0.00 N	83.80 3.62 0.00 N	84.33 3.28 0.00 N	84.97 3.16 0.00 N	90.08 3.53 0.00 N	101.17 4.12 0.00 N	105.65 4.29 0.00 N	108.15 4.28 0.00 N	92.60 3.38 0.00 N	93.57 3.11 0.00 N	97.92 3.58 0.00 N	105.54 3.73 0.00 N	100.10 2.87 0.00 N	76.30 2.18 0.00 N	73.21 2.28 0.00 N	
ATHENS_STG_3 23677	79.84 2.82 0.00 N	48.02 1.80 0.00 N	41.51 1.58 0.00 N	52.41 1.99 0.00 N	71.73 2.76 0.00 N	72.33 2.56 0.00 N	87.53 2.93 0.00 N	64.24 2.40 0.00 N	82.21 3.33 0.00 N	85.30 3.26 0.00 N	83.80 3.62 0.00 N	84.33 3.28 0.00 N	84.97 3.16 0.00 N	90.08 3.53 0.00 N	101.17 4.12 0.00 N	105.65 4.29 0.00 N	108.15 4.28 0.00 N	92.60 3.38 0.00 N	93.57 3.11 0.00 N	97.92 3.58 0.00 N	105.54 3.73 0.00 N	100.10 2.87 0.00 N	76.30 2.18 0.00 N	73.21 2.28 0.00 N	
BARRETT_IC_1 23704	100.39 6.16 -17.20 N	71.34 3.79 -21.34 N	97.36 3.13 -54.31 N	96.95 4.02 -42.52 N	103.48 5.25 -29.26 N	100.66 5.38 -25.51 N	103.84 6.52 -12.73 N	103.43 5.82 -35.77 N	105.52 7.88 -18.75 N	104.77 7.79 -14.95 N	108.26 8.24 -19.84 N	181.77 7.31 -93.40 N	132.11 7.02 -43.29 N	122.35 8.02 -27.78 N	112.00 9.69 -5.25 N	111.59 10.23 0.00 N	114.36 9.77 -0.71 N	107.95 8.54 -10.20 N	109.77 8.29 -11.02 N	110.79 8.85 -7.60 N	110.66 8.30 -0.54 N	107.67 7.59 -2.85 N	102.67 6.01 -22.55 N	97.74 6.10 -20.70 N	
BARRETT_IC_10 23701	100.39 6.16 -17.20 N	71.34 3.79 -21.34 N	97.36 3.13 -54.31 N	96.95 4.02 -42.52 N	103.48 5.25 -29.26 N	100.66 5.38 -25.51 N	103.84 6.52 -12.73 N	103.43 5.82 -35.77 N	105.52 7.88 -18.75 N	104.77 7.79 -14.95 N	108.26 8.24 -19.84 N	181.77 7.31 -93.40 N	132.11 7.02 -43.29 N	122.35 8.02 -27.78 N	112.00 9.69 -5.25 N	111.59 10.23 0.00 N	114.36 9.77 -0.71 N	107.95 8.54 -10.20 N	109.77 8.29 -11.02 N	110.79 8.85 -7.60 N	110.66 8.30 -0.54 N	107.67 7.59 -2.85 N	102.67 6.01 -22.55 N	97.74 6.10 -20.70 N	
BARRETT_IC_11 23702	100.39 6.16 -17.20 N	71.34 3.79 -21.34 N	97.36 3.13 -54.31 N	96.95 4.02 -42.52 N	103.48 5.25 -29.26 N	100.66 5.38 -25.51 N	103.84 6.52 -12.73 N	103.43 5.82 -35.77 N	105.52 7.88 -18.75 N	104.77 7.79 -14.95 N	108.26 8.24 -19.84 N	181.77 7.31 -93.40 N	132.11 7.02 -43.29 N	122.35 8.02 -27.78 N	112.00 9.69 -5.25 N	111.59 10.23 0.00 N	114.36 9.77 -0.71 N	107.95 8.54 -10.20 N	109.77 8.29 -11.02 N	110.79 8.85 -7.60 N	110.66 8.30 -0.54 N	107.67 7.59 -2.85 N	102.67 6.01 -22.55 N	97.74 6.10 -20.70 N	
BARRETT_IC_12 23703	100.39 6.16 -17.20 N	71.34 3.79 -21.34 N	97.36 3.13 -54.31 N	96.95 4.02 -42.52 N	103.48 5.25 -29.26 N	100.66 5.38 -25.51 N	103.84 6.52 -12.73 N	103.43 5.82 -35.77 N	105.52 7.88 -18.75 N	104.77 7.79 -14.95 N	108.26 8.24 -19.84 N	181.77 7.31 -93.40 N	132.11 7.02 -43.29 N	122.35 8.02 -27.78 N	112.00 9.69 -5.25 N	111.59 10.23 0.00 N	114.36 9.77 -0.71 N	107.95 8.54 -10.20 N	109.77 8.29 -11.02 N	110.79 8.85 -7.60 N	110.66 8.30 -0.54 N	107.67 7.59 -2.85 N	102.67 6.01 -22.55 N	97.74 6.10 -20.70 N	
BARRETT_IC_2 23705	100.39 6.16 -17.20 N	71.34 3.79 -21.34 N	97.36 3.13 -54.31 N	96.95 4.02 -42.52 N	103.48 5.25 -29.26 N	100.66 5.38 -25.51 N	103.84 6.52 -12.73 N	103.43 5.82 -35.77 N	105.52 7.88 -18.75 N	104.77 7.79 -14.95 N	108.26 8.24 -19.84 N	181.77 7.31 -93.40 N	132.11 7.02 -43.29 N	122.35 8.02 -27.78 N	112.00 9.69 -5.25 N	111.59 10.23 0.00 N	114.36 9.77 -0.71 N	107.95 8.54 -10.20 N	109.77 8.29 -11.02 N	110.79 8.85 -7.60 N	110.66 8.30 -0.54 N	107.67 7.59 -2.85 N	102.67 6.01 -22.55 N	97.74 6.10 -20.70 N	
BARRETT_IC_3	100.39	71.34	97.36	96.95	103.48	100.66	103.84	103.43	105.52	104.77	108.26	181.77	132.11	122.35	112.00	111.59	114.36	107.95	109.77	110.79	110.66	107.67	102.67	97.74	

23706	6.16 -17.20 N	3.79 -21.34 N	3.13 -54.31 N	4.02 -42.52 N	5.25 -29.26 N	5.38 -25.51 N	6.52 -12.73 N	5.82 -35.77 N	7.88 -18.75 N	7.79 -14.95 N	8.24 -19.84 N	7.31 -93.40 N	7.02 -43.29 N	8.02 -27.78 N	9.69 -5.25 N	10.23 0.00 N	9.77 -0.71 N	8.54 -10.20 N	8.29 -11.02 N	8.85 -7.60 N	8.30 -0.54 N	7.59 -2.85 N	6.01 -22.55 N	6.10 -20.70 N
BARRETT_IC_4 23707	100.39 6.16 -17.20 N	71.34 3.79 -21.34 N	97.36 3.13 -54.31 N	96.95 4.02 -42.52 N	103.48 5.25 -29.26 N	100.66 5.38 -25.51 N	103.84 6.52 -12.73 N	103.43 5.82 -35.77 N	105.52 7.88 -18.75 N	104.77 7.79 -14.95 N	108.26 8.24 -19.84 N	181.77 7.31 -93.40 N	132.11 7.02 -43.29 N	122.35 8.02 -27.78 N	112.00 9.69 -5.25 N	111.59 10.23 0.00 N	114.36 9.77 -0.71 N	107.95 8.54 -10.20 N	109.77 8.29 -11.02 N	110.79 8.85 -7.60 N	110.66 8.30 -0.54 N	107.67 7.59 -2.85 N	102.67 6.01 -22.55 N	97.74 6.10 -20.70 N
BARRETT_IC_5 23708	100.39 6.16 -17.20 N	71.34 3.79 -21.34 N	97.36 3.13 -54.31 N	96.95 4.02 -42.52 N	103.48 5.25 -29.26 N	100.66 5.38 -25.51 N	103.84 6.52 -12.73 N	103.43 5.82 -35.77 N	105.52 7.88 -18.75 N	104.77 7.79 -14.95 N	108.26 8.24 -19.84 N	181.77 7.31 -93.40 N	132.11 7.02 -43.29 N	122.35 8.02 -27.78 N	112.00 9.69 -5.25 N	111.59 10.23 0.00 N	114.36 9.77 -0.71 N	107.95 8.54 -10.20 N	109.77 8.29 -11.02 N	110.79 8.85 -7.60 N	110.66 8.30 -0.54 N	107.67 7.59 -2.85 N	102.67 6.01 -22.55 N	97.74 6.10 -20.70 N
BARRETT_IC_6 23709	100.39 6.16 -17.20 N	71.34 3.79 -21.34 N	97.36 3.13 -54.31 N	96.95 4.02 -42.52 N	103.48 5.25 -29.26 N	100.66 5.38 -25.51 N	103.84 6.52 -12.73 N	103.43 5.82 -35.77 N	105.52 7.88 -18.75 N	104.77 7.79 -14.95 N	108.26 8.24 -19.84 N	181.77 7.31 -93.40 N	132.11 7.02 -43.29 N	122.35 8.02 -27.78 N	112.00 9.69 -5.25 N	111.59 10.23 0.00 N	114.36 9.77 -0.71 N	107.95 8.54 -10.20 N	109.77 8.29 -11.02 N	110.79 8.85 -7.60 N	110.66 8.30 -0.54 N	107.67 7.59 -2.85 N	102.67 6.01 -22.55 N	97.74 6.10 -20.70 N
BARRETT_IC_7 23710	100.39 6.16 -17.20 N	71.34 3.79 -21.34 N	97.36 3.13 -54.31 N	96.95 4.02 -42.52 N	103.48 5.25 -29.26 N	100.66 5.38 -25.51 N	103.84 6.52 -12.73 N	103.43 5.82 -35.77 N	105.52 7.88 -18.75 N	104.77 7.79 -14.95 N	108.26 8.24 -19.84 N	181.77 7.31 -93.40 N	132.11 7.02 -43.29 N	122.35 8.02 -27.78 N	112.00 9.69 -5.25 N	111.59 10.23 0.00 N	114.36 9.77 -0.71 N	107.95 8.54 -10.20 N	109.77 8.29 -11.02 N	110.79 8.85 -7.60 N	110.66 8.30 -0.54 N	107.67 7.59 -2.85 N	102.67 6.01 -22.55 N	97.74 6.10 -20.70 N
BARRETT_IC_8 23711	100.39 6.16 -17.20 N	71.34 3.79 -21.34 N	97.36 3.13 -54.31 N	96.95 4.02 -42.52 N	103.48 5.25 -29.26 N	100.66 5.38 -25.51 N	103.84 6.52 -12.73 N	103.43 5.82 -35.77 N	105.52 7.88 -18.75 N	104.77 7.79 -14.95 N	108.26 8.24 -19.84 N	181.77 7.31 -93.40 N	132.11 7.02 -43.29 N	122.35 8.02 -27.78 N	112.00 9.69 -5.25 N	111.59 10.23 0.00 N	114.36 9.77 -0.71 N	107.95 8.54 -10.20 N	109.77 8.29 -11.02 N	110.79 8.85 -7.60 N	110.66 8.30 -0.54 N	107.67 7.59 -2.85 N	102.67 6.01 -22.55 N	97.74 6.10 -20.70 N
BARRETT_IC_9 23700	100.39 6.16 -17.20 N	71.34 3.79 -21.34 N	97.36 3.13 -54.31 N	96.95 4.02 -42.52 N	103.48 5.25 -29.26 N	100.66 5.38 -25.51 N	103.84 6.52 -12.73 N	103.43 5.82 -35.77 N	105.52 7.88 -18.75 N	104.77 7.79 -14.95 N	108.26 8.24 -19.84 N	181.77 7.31 -93.40 N	132.11 7.02 -43.29 N	122.35 8.02 -27.78 N	112.00 9.69 -5.25 N	111.59 10.23 0.00 N	114.36 9.77 -0.71 N	107.95 8.54 -10.20 N	109.77 8.29 -11.02 N	110.79 8.85 -7.60 N	110.66 8.30 -0.54 N	107.67 7.59 -2.85 N	102.67 6.01 -22.55 N	97.74 6.10 -20.70 N
BARRETT___1 23545	100.39 6.16 -17.20 N	71.34 3.79 -21.34 N	97.36 3.13 -54.31 N	96.95 4.02 -42.52 N	103.48 5.25 -29.26 N	100.66 5.38 -25.51 N	103.84 6.52 -12.73 N	103.43 5.82 -35.77 N	105.52 7.88 -18.75 N	104.77 7.79 -14.95 N	108.26 8.24 -19.84 N	181.77 7.31 -93.40 N	132.11 7.02 -43.29 N	122.35 8.02 -27.78 N	112.00 9.69 -5.25 N	111.59 10.23 0.00 N	114.36 9.77 -0.71 N	107.95 8.54 -10.20 N	109.77 8.29 -11.02 N	110.79 8.85 -7.60 N	110.66 8.30 -0.54 N	107.67 7.59 -2.85 N	102.67 6.01 -22.55 N	97.74 6.10 -20.70 N
BARRETT___2 23546	100.39 6.16 -17.20 N	71.34 3.79 -21.34 N	97.36 3.13 -54.31 N	96.95 4.02 -42.52 N	103.48 5.25 -29.26 N	100.66 5.38 -25.51 N	103.84 6.52 -12.73 N	103.43 5.82 -35.77 N	105.52 7.88 -18.75 N	104.77 7.79 -14.95 N	108.26 8.24 -19.84 N	181.77 7.31 -93.40 N	132.11 7.02 -43.29 N	122.35 8.02 -27.78 N	112.00 9.69 -5.25 N	111.59 10.23 0.00 N	114.36 9.77 -0.71 N	107.95 8.54 -10.20 N	109.77 8.29 -11.02 N	110.79 8.85 -7.60 N	110.66 8.30 -0.54 N	107.67 7.59 -2.85 N	102.67 6.01 -22.55 N	97.74 6.10 -20.70 N
BEAVER RIVER___HYD 24048	76.66 -0.38 0.00 N	45.81 -0.40 0.00 N	39.53 -0.39 0.00 N	49.91 -0.50 0.00 N	68.34 -0.64 0.00 N	69.49 -0.28 0.00 N	85.05 0.45 0.00 N	62.21 0.37 0.00 N	79.62 0.74 0.00 N	83.05 1.01 0.00 N	81.15 0.97 0.00 N	82.32 1.27 0.00 N	83.16 1.36 0.00 N	87.98 1.43 0.00 N	98.69 1.64 0.00 N	102.69 1.33 0.00 N	105.24 1.37 0.00 N	90.19 0.98 0.00 N	91.20 0.74 0.00 N	95.86 1.52 0.00 N	103.81 1.99 0.00 N	98.26 1.02 0.00 N	74.65 0.53 0.00 N	70.99 0.05 0.00 N
BEEBEE_GT_13 23619	73.32 -3.71 0.00 N	43.30 -2.91 0.00 N	37.44 -2.48 0.00 N	47.12 -3.29 0.00 N	64.37 -4.61 0.00 N	65.40 -4.37 0.00 N	79.59 -5.01 0.00 N	59.25 -2.59 0.00 N	76.20 -2.68 0.00 N	80.13 -1.91 0.00 N	80.06 -0.12 0.00 N	82.11 1.06 0.00 N	83.27 1.47 0.00 N	89.05 2.50 0.00 N	100.62 3.56 0.00 N	105.20 3.84 0.00 N	107.58 3.71 0.00 N	92.46 3.25 0.00 N	92.43 1.97 0.00 N	95.75 1.41 0.00 N	103.92 2.10 0.00 N	97.21 -0.02 0.00 N	72.70 -1.42 0.00 N	67.79 -3.15 0.00 N
BETHLEHEM___GRP 23843	80.22 3.19 0.00 N	48.22 2.00 0.00 N	41.67 1.75 0.00 N	52.64 2.22 0.00 N	72.15 3.17 0.00 N	72.74 2.97 0.00 N	88.08 3.48 0.00 N	64.28 2.44 0.00 N	81.99 3.11 0.00 N	84.68 2.64 0.00 N	82.75 2.57 0.00 N	83.02 1.97 0.00 N	83.39 1.58 0.00 N	88.31 1.76 0.00 N	99.05 2.00 0.00 N	103.43 2.07 0.00 N	106.07 2.20 0.00 N	91.01 1.80 0.00 N	91.95 1.49 0.00 N	96.26 1.91 0.00 N	103.82 2.00 0.00 N	98.41 1.18 0.00 N	75.34 1.22 0.00 N	73.51 2.57 0.00 N
BETHLEHEM___GS1 323560	80.22 3.19 0.00 N	48.22 2.00 0.00 N	41.67 1.75 0.00 N	52.64 2.22 0.00 N	72.15 3.17 0.00 N	72.74 2.97 0.00 N	88.08 3.48 0.00 N	64.28 2.44 0.00 N	81.99 3.11 0.00 N	84.68 2.64 0.00 N	82.75 2.57 0.00 N	83.02 1.97 0.00 N	83.39 1.58 0.00 N	88.31 1.76 0.00 N	99.05 2.00 0.00 N	103.43 2.07 0.00 N	106.07 2.20 0.00 N	91.01 1.80 0.00 N	91.95 1.49 0.00 N	96.26 1.91 0.00 N	103.82 2.00 0.00 N	98.41 1.18 0.00 N	75.34 1.22 0.00 N	73.51 2.57 0.00 N
BETHLEHEM___GS2 323561	80.22 3.19 0.00 N	48.22 2.00 0.00 N	41.67 1.75 0.00 N	52.64 2.22 0.00 N	72.15 3.17 0.00 N	72.74 2.97 0.00 N	88.08 3.48 0.00 N	64.28 2.44 0.00 N	81.99 3.11 0.00 N	84.68 2.64 0.00 N	82.75 2.57 0.00 N	83.02 1.97 0.00 N	83.39 1.58 0.00 N	88.31 1.76 0.00 N	99.05 2.00 0.00 N	103.43 2.07 0.00 N	106.07 2.20 0.00 N	91.01 1.80 0.00 N	91.95 1.49 0.00 N	96.26 1.91 0.00 N	103.82 2.00 0.00 N	98.41 1.18 0.00 N	75.34 1.22 0.00 N	73.51 2.57 0.00 N

BETHLEHEM___GS3 323562	80.22 3.19 0.00 N	48.22 2.00 0.00 N	41.67 1.75 0.00 N	52.64 2.22 0.00 N	72.15 3.17 0.00 N	72.74 2.97 0.00 N	88.08 3.48 0.00 N	64.28 2.44 0.00 N	81.99 3.11 0.00 N	84.68 2.64 0.00 N	82.75 2.57 0.00 N	83.02 1.97 0.00 N	83.39 1.58 0.00 N	88.31 1.76 0.00 N	99.05 2.00 0.00 N	103.43 2.07 0.00 N	106.07 2.20 0.00 N	91.01 1.80 0.00 N	91.95 1.49 0.00 N	96.26 1.91 0.00 N	103.82 2.00 0.00 N	98.41 1.18 0.00 N	75.34 1.22 0.00 N	73.51 2.57 0.00 N
BETHLEHEM___STEEL 23779	70.19 -6.84 0.00 N	41.17 -5.05 0.00 N	35.52 -4.40 0.00 N	44.84 -5.58 0.00 N	61.07 -7.91 0.00 N	61.86 -7.91 0.00 N	74.64 -9.95 0.00 N	55.88 -5.96 0.00 N	72.07 -6.81 0.00 N	74.94 -7.09 0.00 N	75.16 -5.02 0.00 N	77.40 -3.65 0.00 N	78.54 -3.27 0.00 N	84.34 -2.21 0.00 N	96.06 -0.99 0.00 N	100.22 -1.14 0.00 N	102.21 -1.67 0.00 N	87.83 -1.38 0.00 N	87.94 -2.52 0.00 N	90.91 -3.44 0.00 N	98.50 -3.31 0.00 N	92.34 -4.89 0.00 N	69.22 -4.90 0.00 N	64.47 -6.46 0.00 N
BETHPAGE_CC_4 323564	100.48 6.24 -17.20 N	71.43 3.88 -21.34 N	97.49 3.25 -54.31 N	97.05 4.12 -42.52 N	103.64 5.39 -29.26 N	100.82 5.53 -25.51 N	103.99 6.66 -12.73 N	103.46 5.85 -35.77 N	105.46 7.82 -18.75 N	104.78 7.79 -14.95 N	108.22 8.21 -19.84 N	182.24 7.78 -93.40 N	132.72 7.62 -43.29 N	122.62 8.29 -27.78 N	112.16 9.85 -5.25 N	111.43 10.07 0.00 N	114.42 9.83 -0.71 N	107.87 8.46 -10.20 N	109.81 8.33 -11.02 N	110.61 8.67 -7.60 N	110.63 8.27 -0.54 N	107.81 7.73 -2.85 N	102.69 6.03 -22.55 N	97.89 6.26 -20.70 N
BINGHAMTON___COGEN 23790	74.42 -2.61 0.00 N	44.35 -1.87 0.00 N	38.39 -1.53 0.00 N	48.53 -1.89 0.00 N	66.25 -2.72 0.00 N	66.97 -2.80 0.00 N	81.31 -3.29 0.00 N	59.86 -1.98 0.00 N	76.80 -2.08 0.00 N	79.78 -2.26 0.00 N	78.57 -1.61 0.00 N	79.75 -1.31 0.00 N	80.65 -1.16 0.00 N	85.93 -0.62 0.00 N	97.48 0.43 0.00 N	101.77 0.40 0.00 N	103.74 -0.13 0.00 N	88.39 -0.82 0.00 N	89.43 -1.03 0.00 N	93.37 -0.97 0.00 N	100.77 -1.05 0.00 N	95.28 -1.95 0.00 N	72.10 -2.02 0.00 N	68.44 -2.50 0.00 N
BLACK RIVER___HYD 24047	75.97 -1.06 0.00 N	45.33 -0.89 0.00 N	39.12 -0.81 0.00 N	49.37 -1.05 0.00 N	67.63 -1.34 0.00 N	68.86 -0.91 0.00 N	84.47 -0.13 0.00 N	61.88 0.04 0.00 N	79.46 0.58 0.00 N	82.95 0.91 0.00 N	81.28 1.10 0.00 N	82.59 1.53 0.00 N	83.52 1.72 0.00 N	88.47 1.92 0.00 N	99.28 2.22 0.00 N	103.05 1.69 0.00 N	105.60 1.72 0.00 N	90.46 1.25 0.00 N	91.30 0.84 0.00 N	95.84 1.50 0.00 N	103.79 1.97 0.00 N	97.77 0.54 0.00 N	74.33 0.22 0.00 N	70.62 -0.31 0.00 N
BLUE_CIRC_CHEM_DRP 24182	79.19 2.16 0.00 N	47.62 1.41 0.00 N	41.16 1.24 0.00 N	51.98 1.57 0.00 N	71.22 2.24 0.00 N	71.77 2.00 0.00 N	86.70 2.10 0.00 N	63.50 1.66 0.00 N	81.09 2.21 0.00 N	84.11 2.07 0.00 N	82.60 2.42 0.00 N	83.15 2.10 0.00 N	83.75 1.94 0.00 N	88.79 2.24 0.00 N	99.69 2.64 0.00 N	104.12 2.76 0.00 N	106.65 2.78 0.00 N	91.43 2.22 0.00 N	92.41 1.95 0.00 N	96.72 2.38 0.00 N	104.30 2.49 0.00 N	98.87 1.64 0.00 N	75.33 1.21 0.00 N	72.54 1.60 0.00 N
BOC_GAS_DRP 24189	79.19 2.16 0.00 N	47.64 1.42 0.00 N	41.19 1.27 0.00 N	52.02 1.60 0.00 N	71.25 2.27 0.00 N	71.79 2.01 0.00 N	86.81 2.21 0.00 N	63.53 1.69 0.00 N	81.16 2.29 0.00 N	84.16 2.13 0.00 N	82.55 2.37 0.00 N	83.06 2.00 0.00 N	83.64 1.83 0.00 N	88.65 2.10 0.00 N	99.51 2.45 0.00 N	103.90 2.54 0.00 N	106.43 2.56 0.00 N	91.29 2.08 0.00 N	92.27 1.82 0.00 N	96.59 2.24 0.00 N	104.16 2.34 0.00 N	98.81 1.58 0.00 N	75.37 1.25 0.00 N	72.63 1.70 0.00 N
BORALEX_4TH_BRANCH 23824	80.77 3.74 0.00 N	48.58 2.36 0.00 N	41.96 2.04 0.00 N	53.04 2.62 0.00 N	72.89 3.92 0.00 N	73.30 3.53 0.00 N	88.73 4.13 0.00 N	64.46 2.62 0.00 N	82.24 3.36 0.00 N	85.56 3.52 0.00 N	84.01 3.83 0.00 N	84.57 3.52 0.00 N	85.32 3.51 0.00 N	90.43 3.88 0.00 N	101.21 4.15 0.00 N	105.55 4.19 0.00 N	108.47 4.59 0.00 N	93.26 4.05 0.00 N	94.23 3.77 0.00 N	98.61 4.27 0.00 N	106.40 4.58 0.00 N	100.81 3.58 0.00 N	76.93 2.81 0.00 N	74.23 3.29 0.00 N
BOWLINE___1 23526	81.08 4.05 0.00 N	48.60 2.39 0.00 N	41.92 1.99 0.00 N	52.90 2.49 0.00 N	72.35 3.37 0.00 N	73.27 3.50 0.00 N	89.00 4.40 0.00 N	65.67 3.84 0.00 N	84.32 5.44 0.00 N	87.42 5.38 0.00 N	85.99 5.81 0.00 N	86.74 5.68 0.00 N	87.54 5.73 0.00 N	93.06 6.51 0.00 N	104.89 7.83 0.00 N	109.70 8.34 0.00 N	112.07 8.20 0.00 N	95.63 6.42 0.00 N	96.48 6.02 0.00 N	100.78 6.43 0.00 N	108.51 6.69 0.00 N	102.71 5.48 0.00 N	78.09 3.97 0.00 N	74.57 3.64 0.00 N
BOWLINE___2 23595	81.09 4.06 0.00 N	48.60 2.39 0.00 N	41.92 2.00 0.00 N	52.92 2.51 0.00 N	72.35 3.37 0.00 N	73.29 3.51 0.00 N	89.00 4.40 0.00 N	65.67 3.84 0.00 N	84.31 5.42 0.00 N	87.38 5.34 0.00 N	85.92 5.74 0.00 N	86.63 5.58 0.00 N	87.41 5.60 0.00 N	92.93 6.39 0.00 N	104.74 7.69 0.00 N	109.55 8.19 0.00 N	111.95 8.08 0.00 N	95.52 6.31 0.00 N	96.40 5.94 0.00 N	100.69 6.35 0.00 N	108.44 6.62 0.00 N	102.69 5.45 0.00 N	78.06 3.94 0.00 N	74.57 3.63 0.00 N
BROOKHAVEN___DRP 24191	100.67 6.44 -17.20 N	71.58 4.02 -21.34 N	97.78 3.55 -54.31 N	97.41 4.48 -42.52 N	104.10 5.86 -29.26 N	101.25 5.97 -25.51 N	104.55 7.22 -12.73 N	103.75 6.14 -35.77 N	105.62 7.98 -18.75 N	104.55 7.56 -14.95 N	107.50 7.48 -19.84 N	181.75 7.29 -93.40 N	132.37 7.28 -43.29 N	122.14 7.81 -27.78 N	111.33 9.02 -5.25 N	110.20 8.84 0.00 N	113.19 8.60 -0.71 N	107.01 7.59 -10.20 N	108.92 7.45 -11.02 N	109.78 7.84 -7.60 N	109.45 7.10 -0.54 N	106.64 6.57 -2.85 N	102.07 5.40 -22.55 N	97.94 6.30 -20.70 N
BROOKLYN_NAVY_YARD 23515	82.60 5.57 0.00 N	49.48 3.27 0.00 N	42.67 2.74 0.00 N	53.89 3.47 0.00 N	73.71 4.73 0.00 N	74.72 4.95 0.00 N	90.79 6.20 0.00 N	67.05 5.21 0.00 N	86.18 7.30 0.00 N	89.32 7.28 0.00 N	87.95 7.77 0.00 N	88.78 7.73 0.00 N	89.69 7.88 0.00 N	95.32 8.77 0.00 N	107.41 10.35 0.00 N	112.20 10.84 0.00 N	114.39 10.52 0.00 N	97.62 8.40 0.00 N	98.43 7.97 0.00 N	102.99 8.64 0.00 N	111.02 9.20 0.00 N	104.99 7.76 0.00 N	79.73 5.61 0.00 N	76.09 5.15 0.00 N
BURROWS___LYONSDAL 23803	77.33 0.30 0.00 N	46.27 0.06 0.00 N	39.93 0.01 0.00 N	50.41 0.00 0.00 N	69.03 0.05 0.00 N	70.02 0.25 0.00 N	85.35 0.75 0.00 N	62.53 0.68 0.00 N	79.99 1.11 0.00 N	83.25 1.22 0.00 N	81.40 1.22 0.00 N	82.46 1.40 0.00 N	83.28 1.47 0.00 N	88.25 1.70 0.00 N	99.07 2.01 0.00 N	103.34 1.98 0.00 N	105.85 1.97 0.00 N	90.77 1.56 0.00 N	91.79 1.34 0.00 N	96.01 1.66 0.00 N	103.85 2.03 0.00 N	98.72 1.49 0.00 N	75.01 0.89 0.00 N	71.45 0.51 0.00 N
CALPINE BETH_PAGE_GT4 24209	100.60 6.36 -17.20 N	71.47 3.92 -21.34 N	97.52 3.29 -54.31 N	97.11 4.17 -42.52 N	103.71 5.47 -29.26 N	100.89 5.61 -25.51 N	104.14 6.81 -12.73 N	103.57 5.96 -35.77 N	105.65 8.02 -18.75 N	104.99 8.00 -14.95 N	108.47 8.45 -19.84 N	182.48 8.03 -93.40 N	132.91 7.81 -43.29 N	122.79 8.46 -27.78 N	112.37 10.06 -5.25 N	111.70 10.34 0.00 N	114.66 10.07 -0.71 N	108.05 8.64 -10.20 N	110.11 8.63 -11.02 N	110.80 8.86 -7.60 N	110.88 8.53 -0.54 N	108.12 8.04 -2.85 N	102.87 6.21 -22.55 N	97.99 6.36 -20.70 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	100.60 6.36 -17.20 N	71.47 3.92 -21.34 N	97.52 3.29 -54.31 N	97.11 4.17 -42.52 N	103.71 5.47 -29.26 N	100.89 5.61 -25.51 N	104.14 6.81 -12.73 N	103.57 5.96 -35.77 N	105.65 8.02 -18.75 N	104.99 8.00 -14.95 N	108.47 8.45 -19.84 N	182.48 8.03 -93.40 N	132.91 7.81 -43.29 N	122.79 8.46 -27.78 N	112.37 10.06 -5.25 N	111.70 10.34 0.00 N	114.66 10.07 -0.71 N	108.05 8.64 -10.20 N	110.11 8.63 -11.02 N	110.80 8.86 -7.60 N	110.88 8.53 -0.54 N	108.12 8.04 -2.85 N	102.87 6.21 -22.55 N	97.99 6.36 -20.70 N	
CALSPAN___DRP 24200	70.19 -6.84 0.00 N	41.17 -5.05 0.00 N	35.52 -4.40 0.00 N	44.84 -5.58 0.00 N	61.07 -7.91 0.00 N	61.86 -7.91 0.00 N	74.64 -9.95 0.00 N	55.88 -5.96 0.00 N	72.07 -6.81 0.00 N	74.94 -7.09 0.00 N	75.16 -5.02 0.00 N	77.40 -3.65 0.00 N	78.54 -3.27 0.00 N	84.34 -2.21 0.00 N	96.06 -0.99 0.00 N	100.22 -1.14 0.00 N	102.21 -1.67 0.00 N	87.83 -1.38 0.00 N	87.94 -2.52 0.00 N	90.91 -3.44 0.00 N	98.50 -3.31 0.00 N	92.34 -4.89 0.00 N	69.22 -4.90 0.00 N	64.47 -6.46 0.00 N	
CARR STREET_E__SYR 24060	75.57 -1.46 0.00 N	45.12 -1.10 0.00 N	38.97 -0.96 0.00 N	49.19 -1.22 0.00 N	67.30 -1.68 0.00 N	68.21 -1.57 0.00 N	82.83 -1.77 0.00 N	60.67 -1.17 0.00 N	77.51 -1.37 0.00 N	80.63 -1.41 0.00 N	79.25 -0.94 0.00 N	80.44 -0.62 0.00 N	81.34 -0.46 0.00 N	86.30 -0.24 0.00 N	97.03 -0.03 0.00 N	101.32 -0.04 0.00 N	103.69 -0.18 0.00 N	89.13 -0.08 0.00 N	89.91 -0.55 0.00 N	93.62 -0.72 0.00 N	101.13 -0.69 0.00 N	96.27 -0.96 0.00 N	73.46 -0.66 0.00 N	69.76 -1.18 0.00 N	
CARTHAGE___PAPER 23857	76.28 -0.75 0.00 N	45.54 -0.68 0.00 N	39.29 -0.63 0.00 N	49.60 -0.81 0.00 N	67.93 -1.05 0.00 N	69.14 -0.63 0.00 N	84.73 0.14 0.00 N	62.04 0.20 0.00 N	79.55 0.67 0.00 N	83.04 1.00 0.00 N	81.26 1.08 0.00 N	82.50 1.45 0.00 N	83.40 1.59 0.00 N	88.30 1.75 0.00 N	99.05 2.00 0.00 N	102.90 1.54 0.00 N	105.47 1.59 0.00 N	90.34 1.13 0.00 N	91.27 0.81 0.00 N	95.86 1.52 0.00 N	103.81 2.00 0.00 N	97.98 0.75 0.00 N	74.47 0.36 0.00 N	70.78 -0.16 0.00 N	
CE_DUNWOOD___DRP 24194	81.64 4.61 0.00 N	48.95 2.73 0.00 N	42.22 2.29 0.00 N	53.29 2.88 0.00 N	72.90 3.92 0.00 N	73.82 4.05 0.00 N	89.65 5.05 0.00 N	66.13 4.29 0.00 N	84.92 6.04 0.00 N	88.06 6.02 0.00 N	86.65 6.47 0.00 N	87.43 6.38 0.00 N	88.22 6.42 0.00 N	93.76 7.21 0.00 N	105.60 8.55 0.00 N	110.36 9.00 0.00 N	112.70 8.82 0.00 N	96.23 7.02 0.00 N	97.07 6.61 0.00 N	101.46 7.12 0.00 N	109.29 7.47 0.00 N	103.41 6.18 0.00 N	78.64 4.52 0.00 N	75.15 4.21 0.00 N	
CE_MILLWOOD___DRP 24193	81.41 4.37 0.00 N	48.81 2.60 0.00 N	42.10 2.18 0.00 N	53.16 2.74 0.00 N	72.70 3.72 0.00 N	73.62 3.85 0.00 N	89.40 4.80 0.00 N	65.95 4.11 0.00 N	84.66 5.78 0.00 N	87.79 5.75 0.00 N	86.35 6.17 0.00 N	87.13 6.07 0.00 N	87.92 6.11 0.00 N	93.43 6.88 0.00 N	105.25 8.19 0.00 N	109.99 8.63 0.00 N	112.37 8.49 0.00 N	95.93 6.72 0.00 N	96.78 6.32 0.00 N	101.15 6.81 0.00 N	108.94 7.12 0.00 N	103.10 5.87 0.00 N	78.39 4.28 0.00 N	74.92 3.98 0.00 N	
CE_NYC2_DRP 24202	85.54 8.51 0.00 N	51.11 4.90 0.00 N	44.12 4.19 0.00 N	55.81 5.39 0.00 N	76.36 7.39 0.00 N	77.41 7.64 0.00 N	94.04 9.44 0.00 N	69.67 7.82 0.00 N	131.55 10.79 -41.88 N	362.69 10.56 -270.09 N	276.36 11.16 -185.02 N	156.57 11.31 -64.21 N	183.58 11.66 -90.11 N	248.26 12.89 -148.82 N	254.05 14.80 -142.20 N	253.93 15.34 -137.23 N	227.26 14.97 -108.41 N	237.15 12.08 -135.86 N	102.24 11.78 0.00 N	107.13 12.79 0.00 N	115.64 13.82 0.00 N	109.27 12.04 0.00 N	84.02 8.66 -1.24 N	88.26 8.00 -9.32 N	
CE_NYC_DRP 24195	82.74 5.71 0.00 N	49.56 3.34 0.00 N	42.74 2.82 0.00 N	53.98 3.56 0.00 N	73.82 4.84 0.00 N	74.84 5.06 0.00 N	90.89 6.29 0.00 N	67.15 5.30 0.00 N	86.30 7.42 0.00 N	89.45 7.41 0.00 N	88.07 7.89 0.00 N	88.90 7.85 0.00 N	89.82 8.01 0.00 N	95.45 8.90 0.00 N	107.53 10.47 0.00 N	112.32 10.95 0.00 N	114.59 10.71 0.00 N	97.75 8.54 0.00 N	98.55 8.09 0.00 N	103.09 8.74 0.00 N	111.12 9.30 0.00 N	105.08 7.85 0.00 N	79.82 5.70 0.00 N	76.20 5.27 0.00 N	
CH_MIDHUDSON___DRP 24192	81.16 4.13 0.00 N	48.71 2.50 0.00 N	42.05 2.12 0.00 N	53.08 2.66 0.00 N	72.60 3.62 0.00 N	73.44 3.67 0.00 N	89.08 4.48 0.00 N	65.64 3.81 0.00 N	84.31 5.43 0.00 N	87.44 5.41 0.00 N	86.06 5.87 0.00 N	86.79 5.73 0.00 N	87.56 5.75 0.00 N	92.91 6.36 0.00 N	104.51 7.45 0.00 N	109.22 7.86 0.00 N	111.63 7.76 0.00 N	95.41 6.20 0.00 N	96.26 5.80 0.00 N	100.65 6.31 0.00 N	108.41 6.59 0.00 N	102.57 5.34 0.00 N	78.04 3.92 0.00 N	74.65 3.71 0.00 N	
CH_MISC_IPPS 23765	80.21 3.18 0.00 N	48.11 1.90 0.00 N	41.57 1.64 0.00 N	52.41 1.99 0.00 N	71.70 2.72 0.00 N	72.56 2.79 0.00 N	88.09 3.49 0.00 N	64.97 3.13 0.00 N	83.35 4.47 0.00 N	86.41 4.37 0.00 N	84.95 4.77 0.00 N	85.71 4.66 0.00 N	86.52 4.72 0.00 N	91.88 5.33 0.00 N	103.51 6.45 0.00 N	108.21 6.85 0.00 N	110.64 6.76 0.00 N	94.50 5.29 0.00 N	95.34 4.88 0.00 N	99.64 5.30 0.00 N	107.29 5.48 0.00 N	101.58 4.35 0.00 N	77.23 3.11 0.00 N	73.81 2.87 0.00 N	
CH_RES_BVR_FALLS 23983	76.88 -0.15 0.00 N	46.14 -0.07 0.00 N	39.85 -0.08 0.00 N	50.32 -0.09 0.00 N	68.84 -0.14 0.00 N	69.70 -0.07 0.00 N	84.61 0.01 0.00 N	61.84 0.00 0.00 N	78.84 -0.04 0.00 N	82.03 -0.01 0.00 N	79.98 -0.20 0.00 N	80.87 -0.18 0.00 N	81.64 -0.17 0.00 N	86.24 -0.31 0.00 N	96.63 -0.43 0.00 N	100.91 -0.46 0.00 N	103.50 -0.38 0.00 N	88.86 -0.35 0.00 N	90.27 -0.19 0.00 N	94.15 -0.19 0.00 N	101.64 -0.18 0.00 N	97.25 0.03 0.00 N	74.08 -0.04 0.00 N	70.86 -0.08 0.00 N	
CH_RES_NIAGARA 23895	70.80 -6.23 0.00 N	41.54 -4.67 0.00 N	35.79 -4.14 0.00 N	45.14 -5.27 0.00 N	61.60 -7.38 0.00 N	62.36 -7.41 0.00 N	74.84 -9.76 0.00 N	56.10 -5.74 0.00 N	72.00 -6.88 0.00 N	74.96 -7.08 0.00 N	75.42 -4.76 0.00 N	77.92 -3.13 0.00 N	79.10 -2.71 0.00 N	84.82 -1.73 0.00 N	96.05 -1.01 0.00 N	100.23 -1.13 0.00 N	102.59 -1.29 0.00 N	88.98 -0.24 0.00 N	88.75 -1.71 0.00 N	91.44 -2.91 0.00 N	99.17 -2.65 0.00 N	93.22 -4.01 0.00 N	70.05 -4.07 0.00 N	65.16 -5.78 0.00 N	
CH_RES_SYRACUSE 23985	75.81 -1.22 0.00 N	45.28 -0.93 0.00 N	39.13 -0.80 0.00 N	49.41 -1.00 0.00 N	67.62 -1.36 0.00 N	68.57 -1.20 0.00 N	83.31 -1.29 0.00 N	61.02 -0.82 0.00 N	78.00 -0.88 0.00 N	81.22 -0.81 0.00 N	79.88 -0.30 0.00 N	81.08 0.03 0.00 N	81.98 0.18 0.00 N	87.01 0.46 0.00 N	97.84 0.78 0.00 N	102.17 0.81 0.00 N	104.62 0.74 0.00 N	89.87 0.65 0.00 N	90.67 0.21 0.00 N	94.41 0.07 0.00 N	101.99 0.18 0.00 N	97.02 -0.21 0.00 N	73.92 -0.20 0.00 N	70.15 -0.79 0.00 N	
CORNELL____	72.15	42.72	36.90	46.55	63.67	64.77	79.22	58.34	75.12	78.30	77.28	78.66	79.64	84.82	95.83	100.10	102.35	87.60	88.20	91.86	99.42	94.08	70.89	66.69	

23752	-4.88 0.00 N	-3.50 0.00 N	-3.02 0.00 N	-3.86 0.00 N	-5.31 0.00 N	-5.00 0.00 N	-5.37 0.00 N	-3.50 0.00 N	-3.76 0.00 N	-3.74 0.00 N	-2.90 0.00 N	-2.39 0.00 N	-2.17 0.00 N	-1.73 0.00 N	-1.22 0.00 N	-1.26 0.00 N	-1.53 0.00 N	-1.61 0.00 N	-2.26 0.00 N	-2.48 0.00 N	-2.39 0.00 N	-3.15 0.00 N	-3.23 0.00 N	-4.25 0.00 N
COXSACKIE___GT 23611	81.83 4.81 0.00 N	49.08 2.87 0.00 N	42.37 2.45 0.00 N	53.49 3.07 0.00 N	73.26 4.29 0.00 N	74.02 4.25 0.00 N	89.83 5.24 0.00 N	66.02 4.18 0.00 N	84.67 5.79 0.00 N	87.93 5.89 0.00 N	86.46 6.28 0.00 N	87.21 6.16 0.00 N	87.98 6.18 0.00 N	93.32 6.77 0.00 N	104.84 7.78 0.00 N	109.56 8.20 0.00 N	112.22 8.35 0.00 N	96.09 6.88 0.00 N	97.00 6.54 0.00 N	101.46 7.12 0.00 N	109.40 7.58 0.00 N	103.43 6.20 0.00 N	78.57 4.45 0.00 N	75.30 4.36 0.00 N
CRESCENT___HYD 24018	80.80 3.77 0.00 N	48.56 2.34 0.00 N	41.94 2.02 0.00 N	52.98 2.57 0.00 N	72.74 3.76 0.00 N	73.29 3.52 0.00 N	88.85 4.25 0.00 N	64.71 2.87 0.00 N	82.61 3.73 0.00 N	85.71 3.67 0.00 N	84.05 3.87 0.00 N	84.57 3.52 0.00 N	85.22 3.41 0.00 N	90.34 3.79 0.00 N	101.26 4.21 0.00 N	105.73 4.37 0.00 N	108.50 4.63 0.00 N	93.26 4.05 0.00 N	94.24 3.78 0.00 N	98.66 4.32 0.00 N	106.52 4.70 0.00 N	100.80 3.57 0.00 N	76.87 2.76 0.00 N	74.24 3.30 0.00 N
CRUCIBLE_METL_DRP 24180	75.81 -1.22 0.00 N	45.28 -0.93 0.00 N	39.13 -0.80 0.00 N	49.41 -1.00 0.00 N	67.62 -1.36 0.00 N	68.57 -1.20 0.00 N	83.31 -1.29 0.00 N	61.02 -0.82 0.00 N	78.00 -0.88 0.00 N	81.22 -0.81 0.00 N	79.88 -0.30 0.00 N	81.08 0.03 0.00 N	81.98 0.18 0.00 N	87.01 0.46 0.00 N	97.84 0.78 0.00 N	102.17 0.81 0.00 N	104.62 0.74 0.00 N	89.87 0.65 0.00 N	90.67 0.21 0.00 N	94.41 0.07 0.00 N	101.99 0.18 0.00 N	97.02 -0.21 0.00 N	73.92 -0.20 0.00 N	70.15 -0.79 0.00 N
DANSKAMMER___1 23586	80.21 3.18 0.00 N	48.11 1.90 0.00 N	41.57 1.64 0.00 N	52.41 1.99 0.00 N	71.70 2.72 0.00 N	72.56 2.79 0.00 N	88.09 3.49 0.00 N	64.97 3.13 0.00 N	83.35 4.47 0.00 N	86.41 4.37 0.00 N	84.95 4.77 0.00 N	85.71 4.66 0.00 N	86.52 4.72 0.00 N	91.88 5.33 0.00 N	103.51 6.45 0.00 N	108.21 6.85 0.00 N	110.64 6.76 0.00 N	94.50 5.29 0.00 N	95.34 4.88 0.00 N	99.64 5.30 0.00 N	107.29 5.48 0.00 N	101.58 4.35 0.00 N	77.23 3.11 0.00 N	73.81 2.87 0.00 N
DANSKAMMER___2 23589	80.21 3.18 0.00 N	48.11 1.90 0.00 N	41.57 1.64 0.00 N	52.41 1.99 0.00 N	71.70 2.72 0.00 N	72.56 2.79 0.00 N	88.09 3.49 0.00 N	64.97 3.13 0.00 N	83.35 4.47 0.00 N	86.41 4.37 0.00 N	84.95 4.77 0.00 N	85.71 4.66 0.00 N	86.52 4.72 0.00 N	91.88 5.33 0.00 N	103.51 6.45 0.00 N	108.21 6.85 0.00 N	110.64 6.76 0.00 N	94.50 5.29 0.00 N	95.34 4.88 0.00 N	99.64 5.30 0.00 N	107.29 5.48 0.00 N	101.58 4.35 0.00 N	77.23 3.11 0.00 N	73.81 2.87 0.00 N
DANSKAMMER___3 23590	80.21 3.18 0.00 N	48.11 1.90 0.00 N	41.57 1.64 0.00 N	52.41 1.99 0.00 N	71.70 2.72 0.00 N	72.56 2.79 0.00 N	88.09 3.49 0.00 N	64.97 3.13 0.00 N	83.35 4.47 0.00 N	86.41 4.37 0.00 N	84.95 4.77 0.00 N	85.71 4.66 0.00 N	86.52 4.72 0.00 N	91.88 5.33 0.00 N	103.51 6.45 0.00 N	108.21 6.85 0.00 N	110.64 6.76 0.00 N	94.50 5.29 0.00 N	95.34 4.88 0.00 N	99.64 5.30 0.00 N	107.29 5.48 0.00 N	101.58 4.35 0.00 N	77.23 3.11 0.00 N	73.81 2.87 0.00 N
DANSKAMMER___4 23591	80.21 3.18 0.00 N	48.11 1.90 0.00 N	41.57 1.64 0.00 N	52.41 1.99 0.00 N	71.70 2.72 0.00 N	72.56 2.79 0.00 N	88.09 3.49 0.00 N	64.97 3.13 0.00 N	83.35 4.47 0.00 N	86.41 4.37 0.00 N	84.95 4.77 0.00 N	85.71 4.66 0.00 N	86.52 4.72 0.00 N	91.88 5.33 0.00 N	103.51 6.45 0.00 N	108.21 6.85 0.00 N	110.64 6.76 0.00 N	94.50 5.29 0.00 N	95.34 4.88 0.00 N	99.64 5.30 0.00 N	107.29 5.48 0.00 N	101.58 4.35 0.00 N	77.23 3.11 0.00 N	73.81 2.87 0.00 N
DANSKAMMER___DIESEL 23592	80.21 3.18 0.00 N	48.11 1.90 0.00 N	41.57 1.64 0.00 N	52.41 1.99 0.00 N	71.70 2.72 0.00 N	72.56 2.79 0.00 N	88.09 3.49 0.00 N	64.97 3.13 0.00 N	83.35 4.47 0.00 N	86.41 4.37 0.00 N	84.95 4.77 0.00 N	85.71 4.66 0.00 N	86.52 4.72 0.00 N	91.88 5.33 0.00 N	103.51 6.45 0.00 N	108.21 6.85 0.00 N	110.64 6.76 0.00 N	94.50 5.29 0.00 N	95.34 4.88 0.00 N	99.64 5.30 0.00 N	107.29 5.48 0.00 N	101.58 4.35 0.00 N	77.23 3.11 0.00 N	73.81 2.87 0.00 N
DASHVILLE___HYD 23610	81.21 4.18 0.00 N	48.73 2.52 0.00 N	42.07 2.15 0.00 N	53.09 2.67 0.00 N	72.60 3.62 0.00 N	73.47 3.70 0.00 N	89.17 4.57 0.00 N	65.82 3.98 0.00 N	84.43 5.55 0.00 N	87.61 5.57 0.00 N	86.30 6.12 0.00 N	87.10 6.04 0.00 N	87.89 6.08 0.00 N	93.15 6.60 0.00 N	104.66 7.61 0.00 N	109.43 8.07 0.00 N	111.85 7.97 0.00 N	95.52 6.31 0.00 N	96.35 5.89 0.00 N	100.70 6.35 0.00 N	108.44 6.63 0.00 N	102.71 5.48 0.00 N	78.28 4.16 0.00 N	74.74 3.80 0.00 N
DOGLEVILLE___HYD 23807	80.48 3.45 0.00 N	48.29 2.07 0.00 N	41.87 1.95 0.00 N	52.81 2.40 0.00 N	72.46 3.48 0.00 N	73.19 3.41 0.00 N	88.78 4.18 0.00 N	64.97 3.13 0.00 N	83.05 4.17 0.00 N	86.21 4.17 0.00 N	84.54 4.35 0.00 N	85.16 4.11 0.00 N	85.74 3.94 0.00 N	90.78 4.23 0.00 N	102.14 5.08 0.00 N	106.67 5.31 0.00 N	109.18 5.31 0.00 N	93.64 4.43 0.00 N	94.88 4.42 0.00 N	99.41 5.06 0.00 N	107.40 5.59 0.00 N	101.51 4.28 0.00 N	76.94 2.82 0.00 N	74.09 3.15 0.00 N
DUNKIRK___1 23563	66.84 -10.19 0.00 N	39.13 -7.08 0.00 N	33.96 -5.97 0.00 N	42.82 -7.60 0.00 N	57.87 -11.11 0.00 N	58.68 -11.09 0.00 N	71.31 -13.28 0.00 N	53.34 -8.50 0.00 N	69.26 -9.62 0.00 N	71.72 -10.32 0.00 N	71.62 -8.56 0.00 N	73.43 -7.63 0.00 N	74.43 -7.38 0.00 N	80.12 -6.43 0.00 N	92.17 -4.89 0.00 N	96.06 -5.30 0.00 N	97.31 -6.56 0.00 N	82.59 -6.63 0.00 N	83.10 -7.36 0.00 N	86.25 -8.09 0.00 N	93.26 -8.55 0.00 N	87.07 -10.16 0.00 N	65.19 -8.93 0.00 N	61.09 -9.85 0.00 N
DUNKIRK___2 23564	66.84 -10.19 0.00 N	39.13 -7.08 0.00 N	33.96 -5.97 0.00 N	42.82 -7.60 0.00 N	57.87 -11.11 0.00 N	58.68 -11.09 0.00 N	71.31 -13.28 0.00 N	53.34 -8.50 0.00 N	69.26 -9.62 0.00 N	71.72 -10.32 0.00 N	71.62 -8.56 0.00 N	73.43 -7.63 0.00 N	74.43 -7.38 0.00 N	80.12 -6.43 0.00 N	92.17 -4.89 0.00 N	96.06 -5.30 0.00 N	97.31 -6.56 0.00 N	82.59 -6.63 0.00 N	83.10 -7.36 0.00 N	86.25 -8.09 0.00 N	93.26 -8.55 0.00 N	87.07 -10.16 0.00 N	65.19 -8.93 0.00 N	61.09 -9.85 0.00 N
DUNKIRK___3 23565	67.51 -9.52 0.00 N	39.56 -6.66 0.00 N	34.26 -5.67 0.00 N	43.26 -7.16 0.00 N	58.57 -10.41 0.00 N	59.36 -10.42 0.00 N	72.03 -12.57 0.00 N	53.85 -8.00 0.00 N	69.84 -9.04 0.00 N	72.36 -9.67 0.00 N	72.28 -7.90 0.00 N	74.15 -6.90 0.00 N	75.18 -6.63 0.00 N	80.88 -5.66 0.00 N	92.93 -4.13 0.00 N	96.93 -4.44 0.00 N	98.28 -5.59 0.00 N	83.54 -5.67 0.00 N	84.05 -6.40 0.00 N	87.20 -7.14 0.00 N	94.31 -7.51 0.00 N	88.10 -9.13 0.00 N	65.95 -8.17 0.00 N	61.70 -9.23 0.00 N

DUNKIRK___4 23566	67.51 -9.52 0.00 N	39.56 -6.66 0.00 N	34.26 -5.67 0.00 N	43.26 -7.16 0.00 N	58.57 -10.41 0.00 N	59.36 -10.42 0.00 N	72.03 -12.57 0.00 N	53.85 -8.00 0.00 N	69.84 -9.04 0.00 N	72.36 -9.67 0.00 N	72.28 -7.90 0.00 N	74.15 -6.90 0.00 N	75.18 -6.63 0.00 N	80.88 -5.66 0.00 N	92.93 -4.13 0.00 N	96.93 -4.44 0.00 N	98.28 -5.59 0.00 N	83.54 -5.67 0.00 N	84.05 -6.40 0.00 N	87.20 -7.14 0.00 N	94.31 -7.51 0.00 N	88.10 -9.13 0.00 N	65.95 -8.17 0.00 N	61.70 -9.23 0.00 N
EAST HAMPTON___GT 23717	103.85 9.62 -17.20 N	73.36 5.80 -21.34 N	99.30 5.06 -54.31 N	99.28 6.35 -42.52 N	106.69 8.45 -29.26 N	104.06 8.77 -25.51 N	108.34 11.02 -12.73 N	106.77 9.16 -35.77 N	110.00 12.36 -18.75 N	109.28 12.30 -14.95 N	112.37 12.35 -19.84 N	186.86 12.40 -93.40 N	137.68 12.59 -43.29 N	127.97 13.65 -27.78 N	118.24 15.93 -5.25 N	117.52 16.16 0.00 N	120.65 16.07 -0.71 N	113.14 13.73 -10.20 N	114.91 13.43 -11.02 N	115.99 14.05 -7.60 N	116.15 13.79 -0.54 N	112.50 12.42 -2.85 N	105.96 9.29 -22.55 N	101.21 9.58 -20.70 N
EAST RIVER___6 23660	82.78 5.75 0.00 N	49.58 3.36 0.00 N	42.75 2.83 0.00 N	53.99 3.58 0.00 N	73.84 4.87 0.00 N	74.87 5.10 0.00 N	90.83 6.24 0.00 N	67.04 5.20 0.00 N	86.18 7.30 0.00 N	89.36 7.33 0.00 N	87.93 7.75 0.00 N	88.81 7.76 0.00 N	89.73 7.93 0.00 N	95.41 8.86 0.00 N	107.50 10.45 0.00 N	112.27 10.90 0.00 N	114.51 10.63 0.00 N	97.69 8.48 0.00 N	98.48 8.02 0.00 N	103.02 8.68 0.00 N	111.10 9.28 0.00 N	105.07 7.84 0.00 N	79.82 5.70 0.00 N	76.23 5.29 0.00 N
EAST RIVER___7 23524	82.78 5.75 0.00 N	49.58 3.36 0.00 N	42.75 2.83 0.00 N	53.99 3.58 0.00 N	73.84 4.87 0.00 N	74.87 5.10 0.00 N	90.83 6.24 0.00 N	67.04 5.20 0.00 N	86.18 7.30 0.00 N	89.36 7.33 0.00 N	87.93 7.75 0.00 N	88.81 7.76 0.00 N	89.73 7.93 0.00 N	95.41 8.86 0.00 N	107.50 10.45 0.00 N	112.27 10.90 0.00 N	114.51 10.63 0.00 N	97.69 8.48 0.00 N	98.48 8.02 0.00 N	103.02 8.68 0.00 N	111.10 9.28 0.00 N	105.07 7.84 0.00 N	79.82 5.70 0.00 N	76.23 5.29 0.00 N
EAST_HAMPTON___DIESEL 23722	103.85 9.62 -17.20 N	73.36 5.80 -21.34 N	99.30 5.06 -54.31 N	99.28 6.35 -42.52 N	106.69 8.45 -29.26 N	104.06 8.77 -25.51 N	108.34 11.02 -12.73 N	106.77 9.16 -35.77 N	110.00 12.36 -18.75 N	109.28 12.30 -14.95 N	112.37 12.35 -19.84 N	186.86 12.40 -93.40 N	137.68 12.59 -43.29 N	127.97 13.65 -27.78 N	118.24 15.93 -5.25 N	117.52 16.16 0.00 N	120.65 16.07 -0.71 N	113.14 13.73 -10.20 N	114.91 13.43 -11.02 N	115.99 14.05 -7.60 N	116.15 13.79 -0.54 N	112.50 12.42 -2.85 N	105.96 9.29 -22.55 N	101.21 9.58 -20.70 N
EAST_RIVER___1 323558	82.74 5.71 0.00 N	49.56 3.34 0.00 N	42.74 2.82 0.00 N	53.98 3.56 0.00 N	73.82 4.84 0.00 N	74.84 5.06 0.00 N	90.89 6.29 0.00 N	67.15 5.30 0.00 N	86.30 7.42 0.00 N	89.45 7.41 0.00 N	88.07 7.89 0.00 N	88.90 7.85 0.00 N	89.82 8.01 0.00 N	95.45 8.90 0.00 N	107.53 10.47 0.00 N	112.32 10.95 0.00 N	114.59 10.71 0.00 N	97.75 8.54 0.00 N	98.55 8.09 0.00 N	103.09 8.74 0.00 N	111.12 9.30 0.00 N	105.08 7.85 0.00 N	79.82 5.70 0.00 N	76.20 5.27 0.00 N
EAST_RIVER___2 323559	82.78 5.75 0.00 N	49.58 3.36 0.00 N	42.75 2.83 0.00 N	53.99 3.58 0.00 N	73.84 4.87 0.00 N	74.87 5.10 0.00 N	90.83 6.24 0.00 N	67.04 5.20 0.00 N	86.18 7.30 0.00 N	89.36 7.33 0.00 N	87.93 7.75 0.00 N	88.81 7.76 0.00 N	89.73 7.93 0.00 N	95.41 8.86 0.00 N	107.50 10.45 0.00 N	112.27 10.90 0.00 N	114.51 10.63 0.00 N	97.69 8.48 0.00 N	98.48 8.02 0.00 N	103.02 8.68 0.00 N	111.10 9.28 0.00 N	105.07 7.84 0.00 N	79.82 5.70 0.00 N	76.23 5.29 0.00 N
ELEC_TRO_TEK 24086	99.94 5.71 -17.20 N	71.05 3.50 -21.34 N	97.14 2.90 -54.31 N	96.63 3.70 -42.52 N	103.10 4.85 -29.26 N	100.29 5.00 -25.51 N	103.36 6.03 -12.73 N	102.94 5.33 -35.77 N	104.87 7.24 -18.75 N	104.19 7.20 -14.95 N	107.64 7.62 -19.84 N	181.59 7.14 -93.40 N	132.18 7.08 -43.29 N	122.24 7.91 -27.78 N	111.71 9.40 -5.25 N	111.10 9.74 0.00 N	114.10 9.51 -0.71 N	107.46 8.05 -10.20 N	109.23 7.76 -11.02 N	110.21 8.27 -7.60 N	110.43 8.08 -0.54 N	107.27 7.19 -2.85 N	102.21 5.54 -22.55 N	97.21 5.58 -20.70 N
E_CANADA_CAP_HY 24051	79.56 2.54 0.00 N	47.50 1.29 0.00 N	40.65 0.73 0.00 N	51.41 0.99 0.00 N	70.23 1.25 0.00 N	71.46 1.69 0.00 N	87.56 2.96 0.00 N	64.40 2.56 0.00 N	82.58 3.70 0.00 N	86.32 4.29 0.00 N	84.61 4.43 0.00 N	86.15 5.09 0.00 N	87.47 5.66 0.00 N	93.07 6.52 0.00 N	104.12 7.07 0.00 N	108.75 7.39 0.00 N	111.69 7.81 0.00 N	95.79 6.57 0.00 N	96.86 6.40 0.00 N	100.70 6.36 0.00 N	109.29 7.47 0.00 N	104.14 6.91 0.00 N	78.85 4.73 0.00 N	73.90 2.96 0.00 N
E_CANADA_MHWK_HY 24050	80.48 3.45 0.00 N	48.29 2.07 0.00 N	41.87 1.95 0.00 N	52.81 2.40 0.00 N	72.46 3.48 0.00 N	73.19 3.41 0.00 N	88.78 4.18 0.00 N	64.97 3.13 0.00 N	83.05 4.17 0.00 N	86.21 4.17 0.00 N	84.54 4.35 0.00 N	85.16 4.11 0.00 N	85.74 3.94 0.00 N	90.78 4.23 0.00 N	102.14 5.08 0.00 N	106.67 5.31 0.00 N	109.18 5.31 0.00 N	93.64 4.43 0.00 N	94.88 4.42 0.00 N	99.41 5.06 0.00 N	107.40 5.59 0.00 N	101.51 4.28 0.00 N	76.94 2.82 0.00 N	74.09 3.15 0.00 N
E_FISHKILL___LBMP 23776	81.16 4.13 0.00 N	48.70 2.48 0.00 N	42.03 2.10 0.00 N	53.06 2.65 0.00 N	72.60 3.62 0.00 N	73.44 3.67 0.00 N	89.07 4.47 0.00 N	65.61 3.78 0.00 N	84.14 5.26 0.00 N	87.25 5.21 0.00 N	85.81 5.63 0.00 N	86.55 5.50 0.00 N	87.30 5.50 0.00 N	92.67 6.12 0.00 N	104.24 7.19 0.00 N	108.91 7.55 0.00 N	111.32 7.44 0.00 N	95.16 5.95 0.00 N	96.06 5.60 0.00 N	100.40 6.06 0.00 N	108.14 6.32 0.00 N	102.38 5.15 0.00 N	77.92 3.80 0.00 N	74.63 3.70 0.00 N
FAR ROCKAWAY___4 23548	101.57 7.34 -17.20 N	71.89 4.33 -21.34 N	97.82 3.59 -54.31 N	97.50 4.57 -42.52 N	104.25 6.01 -29.26 N	101.46 6.18 -25.51 N	104.94 7.61 -12.73 N	104.25 6.64 -35.77 N	106.68 9.04 -18.75 N	105.48 8.50 -14.95 N	108.99 8.98 -19.84 N	182.97 8.52 -93.40 N	133.10 8.01 -43.29 N	123.16 8.84 -27.78 N	112.97 10.66 -5.25 N	112.58 11.22 0.00 N	115.51 10.92 -0.71 N	108.66 9.25 -10.20 N	110.42 8.94 -11.02 N	111.49 9.55 -7.60 N	111.74 9.38 -0.54 N	108.34 8.27 -2.85 N	102.83 6.16 -22.55 N	98.06 6.43 -20.70 N
FARRAGUT___LBMP 323566	82.65 5.62 0.00 N	49.50 3.29 0.00 N	42.69 2.77 0.00 N	53.93 3.51 0.00 N	73.75 4.77 0.00 N	74.74 4.97 0.00 N	90.79 6.19 0.00 N	67.05 5.21 0.00 N	86.16 7.29 0.00 N	89.30 7.27 0.00 N	87.91 7.73 0.00 N	88.74 7.68 0.00 N	89.63 7.82 0.00 N	95.27 8.72 0.00 N	107.31 10.25 0.00 N	112.10 10.74 0.00 N	114.33 10.45 0.00 N	97.56 8.34 0.00 N	98.37 7.91 0.00 N	102.90 8.56 0.00 N	110.95 9.13 0.00 N	104.95 7.72 0.00 N	79.71 5.60 0.00 N	76.12 5.19 0.00 N
FENNER___WINDPWR 24204	77.29 0.26 0.00 N	46.17 -0.04 0.00 N	39.87 -0.06 0.00 N	50.32 -0.09 0.00 N	68.86 -0.11 0.00 N	69.83 0.05 0.00 N	85.04 0.45 0.00 N	62.37 0.53 0.00 N	79.83 0.95 0.00 N	82.94 0.91 0.00 N	80.95 0.77 0.00 N	82.08 1.03 0.00 N	82.99 1.18 0.00 N	88.06 1.52 0.00 N	98.96 1.91 0.00 N	103.32 1.96 0.00 N	105.80 1.92 0.00 N	90.79 1.57 0.00 N	91.66 1.20 0.00 N	95.62 1.29 0.00 N	103.48 1.66 0.00 N	98.89 1.65 0.00 N	75.12 1.00 0.00 N	71.40 0.47 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	75.81 -1.22 0.00 N	45.28 -0.93 0.00 N	39.13 -0.80 0.00 N	49.41 -1.00 0.00 N	67.62 -1.36 0.00 N	68.57 -1.20 0.00 N	83.31 -1.29 0.00 N	61.02 -0.82 0.00 N	78.00 -0.88 0.00 N	81.22 -0.81 0.00 N	79.88 -0.30 0.00 N	81.08 0.03 0.00 N	81.98 0.18 0.00 N	87.01 0.46 0.00 N	97.84 0.78 0.00 N	102.17 0.81 0.00 N	104.62 0.74 0.00 N	89.87 0.65 0.00 N	90.67 0.21 0.00 N	94.41 0.07 0.00 N	101.99 0.18 0.00 N	97.02 -0.21 0.00 N	73.92 -0.20 0.00 N	70.15 -0.79 0.00 N	
FITZPATRICK____ 23598	74.52 -2.51 0.00 N	44.57 -1.64 0.00 N	38.51 -1.42 0.00 N	48.61 -1.81 0.00 N	66.49 -2.48 0.00 N	67.32 -2.46 0.00 N	81.57 -3.02 0.00 N	59.64 -2.20 0.00 N	75.98 -2.90 0.00 N	79.07 -2.96 0.00 N	77.65 -2.53 0.00 N	78.73 -2.32 0.00 N	79.54 -2.27 0.00 N	84.27 -2.28 0.00 N	94.52 -2.53 0.00 N	98.67 -2.69 0.00 N	101.10 -2.78 0.00 N	87.06 -2.16 0.00 N	87.93 -2.53 0.00 N	91.54 -2.80 0.00 N	98.84 -2.98 0.00 N	94.26 -2.97 0.00 N	72.13 -1.99 0.00 N	68.73 -2.21 0.00 N	
FORT ORANGE____ 23900	80.52 3.49 0.00 N	48.39 2.18 0.00 N	41.80 1.88 0.00 N	52.82 2.40 0.00 N	72.38 3.41 0.00 N	73.00 3.22 0.00 N	88.40 3.81 0.00 N	64.58 2.74 0.00 N	82.40 3.52 0.00 N	84.85 2.82 0.00 N	83.06 2.88 0.00 N	83.45 2.40 0.00 N	83.93 2.12 0.00 N	88.91 2.36 0.00 N	99.73 2.68 0.00 N	104.16 2.80 0.00 N	106.77 2.90 0.00 N	91.60 2.39 0.00 N	92.52 2.07 0.00 N	96.87 2.53 0.00 N	104.44 2.62 0.00 N	99.00 1.77 0.00 N	76.09 1.98 0.00 N	73.86 2.92 0.00 N	
FORT_DRUM_COGEN 23780	75.87 -1.16 0.00 N	45.27 -0.94 0.00 N	39.05 -0.87 0.00 N	49.31 -1.11 0.00 N	67.55 -1.43 0.00 N	68.77 -1.00 0.00 N	84.35 -0.25 0.00 N	61.79 -0.05 0.00 N	79.33 0.45 0.00 N	82.81 0.77 0.00 N	81.14 0.96 0.00 N	82.43 1.38 0.00 N	83.36 1.55 0.00 N	88.30 1.75 0.00 N	99.07 2.02 0.00 N	102.84 1.48 0.00 N	105.39 1.52 0.00 N	90.28 1.07 0.00 N	91.14 0.68 0.00 N	95.68 1.34 0.00 N	103.62 1.80 0.00 N	97.63 0.40 0.00 N	74.22 0.10 0.00 N	70.50 -0.44 0.00 N	
FPL_FAR_ROCK_GT1 24212	101.57 7.34 -17.20 N	71.89 4.33 -21.34 N	97.82 3.59 -54.31 N	97.50 4.57 -42.52 N	104.25 6.01 -29.26 N	101.46 6.18 -25.51 N	104.94 7.61 -12.73 N	104.25 6.64 -35.77 N	106.68 9.04 -18.75 N	105.48 8.50 -14.95 N	108.99 8.98 -19.84 N	182.97 8.52 -93.40 N	133.10 8.01 -43.29 N	123.16 8.84 -27.78 N	112.97 10.66 -5.25 N	112.58 11.22 0.00 N	115.51 10.92 -0.71 N	108.66 9.25 -10.20 N	110.42 8.94 -11.02 N	111.49 9.55 -7.60 N	111.74 9.38 -0.54 N	108.34 8.27 -2.85 N	102.83 6.16 -22.55 N	98.06 6.43 -20.70 N	
FPL_FAR_ROCK_GT2 23815	101.57 7.34 -17.20 N	71.89 4.33 -21.34 N	97.82 3.59 -54.31 N	97.50 4.57 -42.52 N	104.25 6.01 -29.26 N	101.46 6.18 -25.51 N	104.94 7.61 -12.73 N	104.25 6.64 -35.77 N	106.68 9.04 -18.75 N	105.48 8.50 -14.95 N	108.99 8.98 -19.84 N	182.97 8.52 -93.40 N	133.10 8.01 -43.29 N	123.16 8.84 -27.78 N	112.97 10.66 -5.25 N	112.58 11.22 0.00 N	115.51 10.92 -0.71 N	108.66 9.25 -10.20 N	110.42 8.94 -11.02 N	111.49 9.55 -7.60 N	111.74 9.38 -0.54 N	108.34 8.27 -2.85 N	102.83 6.16 -22.55 N	98.06 6.43 -20.70 N	
FRANKLIN_FALL_HYD 24054	76.48 -0.55 0.00 N	45.96 -0.25 0.00 N	39.66 -0.27 0.00 N	50.12 -0.29 0.00 N	68.62 -0.36 0.00 N	69.61 -0.16 0.00 N	84.81 0.22 0.00 N	61.87 0.02 0.00 N	78.71 -0.17 0.00 N	82.04 0.00 0.00 N	79.36 -0.82 0.00 N	80.06 -0.99 0.00 N	80.76 -1.04 0.00 N	84.86 -1.69 0.00 N	94.84 -2.22 0.00 N	98.96 -2.40 0.00 N	101.74 -2.14 0.00 N	87.33 -1.88 0.00 N	89.22 -1.24 0.00 N	93.34 -1.00 0.00 N	100.97 -0.84 0.00 N	96.99 -0.24 0.00 N	73.75 -0.36 0.00 N	70.67 -0.27 0.00 N	
FREEPORT_EQUS_GT1 23764	100.88 6.65 -17.20 N	71.62 4.06 -21.34 N	97.63 3.40 -54.31 N	97.26 4.32 -42.52 N	103.92 5.68 -29.26 N	101.12 5.84 -25.51 N	104.47 7.15 -12.73 N	103.84 6.22 -35.77 N	105.87 8.23 -18.75 N	105.25 8.27 -14.95 N	109.00 8.98 -19.84 N	182.97 8.52 -93.40 N	133.44 8.34 -43.29 N	123.37 9.04 -27.78 N	113.06 10.76 -5.25 N	112.50 11.14 0.00 N	115.46 10.87 -0.71 N	108.67 9.26 -10.20 N	110.52 9.05 -11.02 N	111.44 9.50 -7.60 N	111.61 9.26 -0.54 N	108.76 8.69 -2.85 N	103.29 6.62 -22.55 N	98.26 6.62 -20.70 N	
FULTON COGEN____ 23766	75.75 -1.28 0.00 N	45.23 -0.99 0.00 N	39.05 -0.87 0.00 N	49.31 -1.11 0.00 N	67.47 -1.51 0.00 N	68.38 -1.39 0.00 N	83.06 -1.54 0.00 N	60.76 -1.08 0.00 N	77.58 -1.30 0.00 N	80.78 -1.26 0.00 N	79.45 -0.73 0.00 N	80.61 -0.44 0.00 N	81.51 -0.30 0.00 N	86.46 -0.09 0.00 N	97.09 0.04 0.00 N	101.39 0.03 0.00 N	103.87 -0.01 0.00 N	89.31 0.10 0.00 N	90.13 -0.33 0.00 N	93.87 -0.47 0.00 N	101.38 -0.44 0.00 N	96.46 -0.77 0.00 N	73.63 -0.48 0.00 N	69.99 -0.95 0.00 N	
Freeport____CT2 23818	100.88 6.65 -17.20 N	71.62 4.06 -21.34 N	97.63 3.40 -54.31 N	97.26 4.32 -42.52 N	103.92 5.68 -29.26 N	101.12 5.84 -25.51 N	104.47 7.15 -12.73 N	103.84 6.22 -35.77 N	105.87 8.23 -18.75 N	105.25 8.27 -14.95 N	109.00 8.98 -19.84 N	182.97 8.52 -93.40 N	133.44 8.34 -43.29 N	123.37 9.04 -27.78 N	113.06 10.76 -5.25 N	112.50 11.14 0.00 N	115.46 10.87 -0.71 N	108.67 9.26 -10.20 N	110.52 9.05 -11.02 N	111.44 9.50 -7.60 N	111.61 9.26 -0.54 N	108.76 8.69 -2.85 N	103.29 6.62 -22.55 N	98.26 6.62 -20.70 N	
G.F.CEMENT____DRP 24184	81.56 4.53 0.00 N	48.96 2.74 0.00 N	42.23 2.31 0.00 N	53.36 2.94 0.00 N	73.39 4.41 0.00 N	74.03 4.26 0.00 N	90.03 5.43 0.00 N	65.12 3.28 0.00 N	82.97 4.09 0.00 N	86.32 4.28 0.00 N	84.76 4.58 0.00 N	85.48 4.43 0.00 N	86.29 4.48 0.00 N	91.56 5.01 0.00 N	102.59 5.53 0.00 N	107.33 5.97 0.00 N	110.39 6.52 0.00 N	95.44 6.22 0.00 N	96.46 6.00 0.00 N	100.95 6.61 0.00 N	109.45 7.63 0.00 N	103.35 6.12 0.00 N	78.42 4.31 0.00 N	75.21 4.27 0.00 N	
GARDENVILLE____LBMP 24039	69.94 -7.09 0.00 N	41.02 -5.20 0.00 N	35.40 -4.52 0.00 N	44.68 -5.74 0.00 N	60.85 -8.13 0.00 N	61.62 -8.15 0.00 N	74.39 -10.21 0.00 N	55.68 -6.17 0.00 N	71.84 -7.04 0.00 N	74.68 -7.35 0.00 N	74.86 -5.32 0.00 N	77.11 -3.94 0.00 N	78.23 -3.58 0.00 N	84.00 -2.54 0.00 N	95.73 -1.33 0.00 N	99.87 -1.50 0.00 N	101.79 -2.08 0.00 N	87.45 -1.77 0.00 N	87.57 -2.89 0.00 N	90.53 -3.81 0.00 N	98.08 -3.74 0.00 N	91.94 -5.29 0.00 N	68.91 -5.21 0.00 N	64.23 -6.71 0.00 N	
GENERAL____MILLS 23808	70.19 -6.84 0.00 N	41.17 -5.05 0.00 N	35.52 -4.40 0.00 N	44.84 -5.58 0.00 N	61.07 -7.91 0.00 N	61.86 -7.91 0.00 N	74.64 -9.95 0.00 N	55.88 -5.96 0.00 N	72.07 -6.81 0.00 N	74.94 -7.09 0.00 N	75.16 -5.02 0.00 N	77.40 -3.65 0.00 N	78.54 -3.27 0.00 N	84.34 -2.21 0.00 N	96.06 -0.99 0.00 N	100.22 -1.14 0.00 N	102.21 -1.67 0.00 N	87.83 -1.38 0.00 N	87.94 -2.52 0.00 N	90.91 -3.44 0.00 N	98.50 -3.31 0.00 N	92.34 -4.89 0.00 N	69.22 -4.90 0.00 N	64.47 -6.46 0.00 N	
GE_PLASTICS____DRP	78.86	47.44	41.01	51.80	70.95	71.50	86.48	63.25	80.79	83.76	82.12	82.61	83.18	88.21	99.05	103.42	105.97	90.91	91.88	96.18	103.72	98.36	74.97	72.33	

24183	1.83 0.00 N	1.22 0.00 N	1.08 0.00 N	1.38 0.00 N	1.98 0.00 N	1.73 0.00 N	1.88 0.00 N	1.41 0.00 N	1.91 0.00 N	1.72 0.00 N	1.94 0.00 N	1.56 0.00 N	1.37 0.00 N	1.66 0.00 N	1.99 0.00 N	2.06 0.00 N	2.09 0.00 N	1.70 0.00 N	1.42 0.00 N	1.84 0.00 N	1.90 0.00 N	1.13 0.00 N	0.85 0.00 N	1.39 0.00 N
GILBOA___1 23756	79.20 2.17 0.00 N	47.77 1.56 0.00 N	41.40 1.48 0.00 N	52.28 1.86 0.00 N	71.52 2.54 0.00 N	71.85 2.08 0.00 N	86.60 2.00 0.00 N	63.51 1.67 0.00 N	81.25 2.37 0.00 N	84.33 2.30 0.00 N	82.77 2.59 0.00 N	83.28 2.23 0.00 N	83.83 2.02 0.00 N	88.83 2.28 0.00 N	99.77 2.71 0.00 N	104.21 2.84 0.00 N	106.65 2.77 0.00 N	91.43 2.22 0.00 N	92.45 1.99 0.00 N	97.05 2.71 0.00 N	104.65 2.83 0.00 N	99.28 2.06 0.00 N	75.63 1.50 0.00 N	72.55 1.61 0.00 N
GILBOA___2 23757	79.20 2.17 0.00 N	47.77 1.56 0.00 N	41.40 1.48 0.00 N	52.28 1.86 0.00 N	71.52 2.54 0.00 N	71.85 2.08 0.00 N	86.60 2.00 0.00 N	63.51 1.67 0.00 N	81.25 2.37 0.00 N	84.33 2.30 0.00 N	82.77 2.59 0.00 N	83.28 2.23 0.00 N	83.83 2.02 0.00 N	88.83 2.28 0.00 N	99.77 2.71 0.00 N	104.21 2.84 0.00 N	106.65 2.77 0.00 N	91.43 2.22 0.00 N	92.45 1.99 0.00 N	97.05 2.71 0.00 N	104.65 2.83 0.00 N	99.28 2.06 0.00 N	75.63 1.50 0.00 N	72.55 1.61 0.00 N
GILBOA___3 23758	79.20 2.17 0.00 N	47.77 1.56 0.00 N	41.40 1.48 0.00 N	52.28 1.86 0.00 N	71.52 2.54 0.00 N	71.85 2.08 0.00 N	86.60 2.00 0.00 N	63.51 1.67 0.00 N	81.25 2.37 0.00 N	84.33 2.30 0.00 N	82.77 2.59 0.00 N	83.28 2.23 0.00 N	83.83 2.02 0.00 N	88.83 2.28 0.00 N	99.77 2.71 0.00 N	104.21 2.84 0.00 N	106.65 2.77 0.00 N	91.43 2.22 0.00 N	92.45 1.99 0.00 N	97.05 2.71 0.00 N	104.65 2.83 0.00 N	99.28 2.06 0.00 N	75.63 1.50 0.00 N	72.55 1.61 0.00 N
GILBOA___4 23759	79.20 2.17 0.00 N	47.77 1.56 0.00 N	41.40 1.48 0.00 N	52.28 1.86 0.00 N	71.52 2.54 0.00 N	71.85 2.08 0.00 N	86.60 2.00 0.00 N	63.51 1.67 0.00 N	81.25 2.37 0.00 N	84.33 2.30 0.00 N	82.77 2.59 0.00 N	83.28 2.23 0.00 N	83.83 2.02 0.00 N	88.83 2.28 0.00 N	99.77 2.71 0.00 N	104.21 2.84 0.00 N	106.65 2.77 0.00 N	91.43 2.22 0.00 N	92.45 1.99 0.00 N	97.05 2.71 0.00 N	104.65 2.83 0.00 N	99.28 2.06 0.00 N	75.63 1.50 0.00 N	72.55 1.61 0.00 N
GILBOA____ 23599	79.20 2.17 0.00 N	47.77 1.56 0.00 N	41.40 1.48 0.00 N	52.28 1.86 0.00 N	71.52 2.54 0.00 N	71.85 2.08 0.00 N	86.60 2.00 0.00 N	63.51 1.67 0.00 N	81.25 2.37 0.00 N	84.33 2.30 0.00 N	82.77 2.59 0.00 N	83.28 2.23 0.00 N	83.83 2.02 0.00 N	88.83 2.28 0.00 N	99.77 2.71 0.00 N	104.21 2.84 0.00 N	106.65 2.77 0.00 N	91.43 2.22 0.00 N	92.45 1.99 0.00 N	97.05 2.71 0.00 N	104.65 2.83 0.00 N	99.28 2.06 0.00 N	75.63 1.50 0.00 N	72.55 1.61 0.00 N
GINNA____ 23603	70.78 -6.24 0.00 N	41.95 -4.27 0.00 N	36.21 -3.72 0.00 N	45.61 -4.81 0.00 N	62.37 -6.61 0.00 N	63.28 -6.49 0.00 N	76.81 -7.79 0.00 N	56.91 -4.93 0.00 N	72.98 -5.90 0.00 N	76.37 -5.67 0.00 N	75.99 -4.19 0.00 N	77.79 -3.26 0.00 N	78.81 -2.99 0.00 N	84.09 -2.46 0.00 N	94.75 -2.31 0.00 N	99.01 -2.35 0.00 N	101.40 -2.48 0.00 N	87.40 -1.81 0.00 N	87.53 -2.93 0.00 N	90.71 -3.63 0.00 N	98.32 -3.50 0.00 N	92.62 -4.61 0.00 N	69.78 -4.34 0.00 N	65.44 -5.50 0.00 N
GLEN PARK____ 23778	76.27 -0.76 0.00 N	45.46 -0.76 0.00 N	39.22 -0.70 0.00 N	49.51 -0.90 0.00 N	67.83 -1.15 0.00 N	69.10 -0.67 0.00 N	84.80 0.20 0.00 N	62.18 0.33 0.00 N	79.99 1.11 0.00 N	83.52 1.49 0.00 N	81.94 1.76 0.00 N	83.30 2.24 0.00 N	84.28 2.48 0.00 N	89.33 2.79 0.00 N	100.25 3.20 0.00 N	103.87 2.51 0.00 N	106.41 2.54 0.00 N	91.14 1.93 0.00 N	91.94 1.49 0.00 N	96.45 2.11 0.00 N	104.43 2.62 0.00 N	98.25 1.02 0.00 N	74.71 0.59 0.00 N	70.93 -0.01 0.00 N
GLENWOOD_IC_1_G5 23712	100.08 5.85 -17.20 N	71.09 3.53 -21.34 N	97.19 2.95 -54.31 N	96.68 3.74 -42.52 N	103.22 4.98 -29.26 N	100.44 5.16 -25.51 N	103.67 6.35 -12.73 N	103.09 5.48 -35.77 N	105.18 7.54 -18.75 N	104.56 7.57 -14.95 N	108.06 8.04 -19.84 N	182.24 7.78 -93.40 N	132.84 7.75 -43.29 N	122.94 8.61 -27.78 N	112.51 10.20 -5.25 N	111.49 10.13 0.00 N	114.42 9.83 -0.71 N	107.61 8.20 -10.20 N	109.81 8.34 -11.02 N	110.81 8.87 -7.60 N	111.28 8.92 -0.54 N	107.85 7.77 -2.85 N	102.47 5.80 -22.55 N	97.23 5.60 -20.70 N
GLENWOOD_IC_2_G1 23688	99.64 5.41 -17.20 N	70.81 3.25 -21.34 N	96.96 2.72 -54.31 N	96.37 3.43 -42.52 N	102.84 4.60 -29.26 N	100.04 4.76 -25.51 N	103.17 5.85 -12.73 N	102.64 5.03 -35.77 N	104.60 6.97 -18.75 N	103.93 6.94 -14.95 N	107.40 7.38 -19.84 N	181.62 7.16 -93.40 N	132.24 7.15 -43.29 N	122.31 7.98 -27.78 N	111.79 9.47 -5.25 N	111.18 9.82 0.00 N	114.20 9.61 -0.71 N	107.30 7.88 -10.20 N	109.05 7.58 -11.02 N	110.07 8.13 -7.60 N	110.58 8.22 -0.54 N	107.17 7.09 -2.85 N	101.91 5.24 -22.55 N	96.70 5.06 -20.70 N
GLENWOOD_IC_3_G1 23689	99.64 5.41 -17.20 N	70.81 3.25 -21.34 N	96.96 2.72 -54.31 N	96.37 3.43 -42.52 N	102.84 4.60 -29.26 N	100.04 4.76 -25.51 N	103.17 5.85 -12.73 N	102.64 5.03 -35.77 N	104.60 6.97 -18.75 N	103.93 6.94 -14.95 N	107.40 7.38 -19.84 N	181.62 7.16 -93.40 N	132.24 7.15 -43.29 N	122.31 7.98 -27.78 N	111.79 9.47 -5.25 N	111.18 9.82 0.00 N	114.20 9.61 -0.71 N	107.30 7.88 -10.20 N	109.05 7.58 -11.02 N	110.07 8.13 -7.60 N	110.58 8.22 -0.54 N	107.17 7.09 -2.85 N	101.91 5.24 -22.55 N	96.70 5.06 -20.70 N
GLENWOOD___4 23550	100.09 5.86 -17.20 N	71.09 3.53 -21.34 N	97.19 2.95 -54.31 N	96.68 3.74 -42.52 N	103.22 4.98 -29.26 N	100.44 5.16 -25.51 N	103.68 6.36 -12.73 N	103.10 5.48 -35.77 N	105.18 7.54 -18.75 N	104.56 7.57 -14.95 N	108.06 8.04 -19.84 N	182.24 7.78 -93.40 N	132.84 7.75 -43.29 N	122.94 8.61 -27.78 N	112.53 10.22 -5.25 N	111.66 10.30 0.00 N	114.63 10.04 -0.71 N	107.77 8.36 -10.20 N	109.81 8.34 -11.02 N	110.81 8.87 -7.60 N	111.28 8.92 -0.54 N	107.85 7.77 -2.85 N	102.47 5.80 -22.55 N	97.24 5.61 -20.70 N
GLENWOOD___5 23614	100.09 5.86 -17.20 N	71.09 3.53 -21.34 N	97.19 2.95 -54.31 N	96.68 3.74 -42.52 N	103.22 4.98 -29.26 N	100.44 5.16 -25.51 N	103.68 6.36 -12.73 N	103.10 5.48 -35.77 N	105.18 7.54 -18.75 N	104.56 7.57 -14.95 N	108.06 8.04 -19.84 N	182.24 7.78 -93.40 N	132.84 7.75 -43.29 N	122.94 8.61 -27.78 N	112.53 10.22 -5.25 N	111.66 10.30 0.00 N	114.63 10.04 -0.71 N	107.77 8.36 -10.20 N	109.81 8.34 -11.02 N	110.81 8.87 -7.60 N	111.28 8.92 -0.54 N	107.85 7.77 -2.85 N	102.47 5.80 -22.55 N	97.24 5.61 -20.70 N
GLOBAL GREEN_PORT_GT1 23814	103.85 9.62 -17.20 N	73.36 5.80 -21.34 N	99.30 5.06 -54.31 N	99.28 6.35 -42.52 N	106.69 8.45 -29.26 N	104.06 8.77 -25.51 N	108.34 11.02 -12.73 N	106.77 9.16 -35.77 N	110.00 12.36 -18.75 N	109.28 12.30 -14.95 N	112.37 12.35 -19.84 N	186.86 12.40 -93.40 N	137.68 12.59 -43.29 N	127.97 13.65 -27.78 N	118.24 15.93 -5.25 N	117.52 16.16 0.00 N	120.65 16.07 -0.71 N	113.14 13.73 -10.20 N	114.91 13.43 -11.02 N	115.99 14.05 -7.60 N	116.15 13.79 -0.54 N	112.50 12.42 -2.85 N	105.96 9.29 -22.55 N	101.21 9.58 -20.70 N

GOETHSLN___LBMP 323567	82.20 5.17 0.00 N	49.25 3.03 0.00 N	42.46 2.53 0.00 N	53.62 3.21 0.00 N	73.34 4.37 0.00 N	74.35 4.58 0.00 N	90.30 5.70 0.00 N	66.64 4.80 0.00 N	85.62 6.74 0.00 N	88.78 6.74 0.00 N	87.39 7.21 0.00 N	88.21 7.16 0.00 N	89.07 7.26 0.00 N	94.66 8.11 0.00 N	106.63 9.57 0.00 N	111.41 10.05 0.00 N	113.67 9.79 0.00 N	96.99 7.78 0.00 N	97.82 7.36 0.00 N	102.31 7.97 0.00 N	110.28 8.46 0.00 N	104.32 7.09 0.00 N	79.25 5.14 0.00 N	75.71 4.77 0.00 N
GOUDEY___7 23579	73.77 -3.26 0.00 N	43.98 -2.23 0.00 N	38.17 -1.75 0.00 N	48.22 -2.20 0.00 N	65.76 -3.21 0.00 N	66.42 -3.35 0.00 N	80.56 -4.03 0.00 N	59.34 -2.50 0.00 N	76.08 -2.80 0.00 N	79.00 -3.04 0.00 N	77.87 -2.31 0.00 N	79.09 -1.96 0.00 N	79.99 -1.81 0.00 N	85.31 -1.24 0.00 N	96.96 -0.09 0.00 N	101.16 -0.20 0.00 N	103.03 -0.84 0.00 N	87.70 -1.51 0.00 N	88.78 -1.68 0.00 N	92.70 -1.64 0.00 N	100.02 -1.80 0.00 N	94.47 -2.76 0.00 N	71.41 -2.71 0.00 N	67.69 -3.24 0.00 N
GOUDEY___8 23580	73.98 -3.05 0.00 N	44.06 -2.15 0.00 N	38.19 -1.73 0.00 N	48.25 -2.17 0.00 N	65.84 -3.14 0.00 N	66.52 -3.25 0.00 N	80.75 -3.85 0.00 N	59.47 -2.37 0.00 N	76.24 -2.64 0.00 N	79.18 -2.86 0.00 N	78.03 -2.15 0.00 N	79.26 -1.79 0.00 N	80.19 -1.62 0.00 N	85.50 -1.05 0.00 N	97.20 0.14 0.00 N	101.44 0.08 0.00 N	103.33 -0.55 0.00 N	87.90 -1.31 0.00 N	88.97 -1.49 0.00 N	92.91 -1.44 0.00 N	100.25 -1.57 0.00 N	94.68 -2.55 0.00 N	71.56 -2.56 0.00 N	67.85 -3.09 0.00 N
GOWANUS_GT1_1 24077	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.32 9.16 -42.57 N	122.18 7.51 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.16 10.90 -64.21 N	299.80 11.28 -206.71 N	262.71 12.57 -163.60 N	346.72 14.60 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.03 11.90 -233.89 N	242.87 8.64 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT1_2 24078	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.32 9.16 -42.57 N	122.18 7.51 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.16 10.90 -64.21 N	299.80 11.28 -206.71 N	262.71 12.57 -163.60 N	346.72 14.60 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.03 11.90 -233.89 N	242.87 8.64 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT1_3 24079	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.32 9.16 -42.57 N	122.18 7.51 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.16 10.90 -64.21 N	299.80 11.28 -206.71 N	262.71 12.57 -163.60 N	346.72 14.60 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.03 11.90 -233.89 N	242.87 8.64 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT1_4 24080	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.32 9.16 -42.57 N	122.18 7.51 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.16 10.90 -64.21 N	299.80 11.28 -206.71 N	262.71 12.57 -163.60 N	346.72 14.60 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.03 11.90 -233.89 N	242.87 8.64 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT1_5 24084	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.32 9.16 -42.57 N	122.18 7.51 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.16 10.90 -64.21 N	299.80 11.28 -206.71 N	262.71 12.57 -163.60 N	346.72 14.60 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.03 11.90 -233.89 N	242.87 8.64 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT1_6 24111	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.32 9.16 -42.57 N	122.18 7.51 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.16 10.90 -64.21 N	299.80 11.28 -206.71 N	262.71 12.57 -163.60 N	346.72 14.60 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.03 11.90 -233.89 N	242.87 8.64 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT1_7 24112	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.32 9.16 -42.57 N	122.18 7.51 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.16 10.90 -64.21 N	299.80 11.28 -206.71 N	262.71 12.57 -163.60 N	346.72 14.60 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.03 11.90 -233.89 N	242.87 8.64 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT1_8 24113	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.32 9.16 -42.57 N	122.18 7.51 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.16 10.90 -64.21 N	299.80 11.28 -206.71 N	262.71 12.57 -163.60 N	346.72 14.60 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.03 11.90 -233.89 N	242.87 8.64 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT2_1 24114	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT2_2 24115	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT2_3 24116	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N

24130	8.50 -60.02 N	4.85 -49.55 N	4.10 -68.32 N	5.20 -48.85 N	7.07 -32.77 N	7.34 -42.06 N	9.17 -42.57 N	7.52 -52.83 N	10.32 -51.68 N	10.00 -270.09 N	10.69 -185.93 N	10.93 -64.21 N	11.29 -206.71 N	12.57 -163.60 N	14.61 -235.06 N	15.16 -192.66 N	14.75 -146.57 N	11.89 -156.17 N	11.48 -75.75 N	12.60 -138.91 N	13.66 -156.94 N	11.92 -233.89 N	8.65 -160.11 N	7.99 -9.32 N
GOWANUS_GT4_2 24131	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT4_3 24132	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT4_4 24133	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT4_5 24134	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT4_6 24135	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT4_7 24136	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
GOWANUS_GT4_8 24137	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.13 10.00 -270.09 N	276.80 10.69 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
GRAHMSVILLE___HY 23607	79.05 2.02 0.00 N	47.40 1.18 0.00 N	40.90 0.98 0.00 N	51.63 1.22 0.00 N	70.62 1.64 0.00 N	71.46 1.69 0.00 N	86.76 2.16 0.00 N	63.90 2.06 0.00 N	82.03 3.15 0.00 N	85.23 3.19 0.00 N	83.83 3.65 0.00 N	84.69 3.64 0.00 N	85.49 3.68 0.00 N	90.69 4.14 0.00 N	102.01 4.95 0.00 N	106.61 5.25 0.00 N	109.02 5.14 0.00 N	93.23 4.02 0.00 N	94.11 3.65 0.00 N	98.33 3.98 0.00 N	105.94 4.13 0.00 N	100.37 3.14 0.00 N	76.27 2.16 0.00 N	72.79 1.85 0.00 N
GREENIDGE___3 23582	70.37 -6.66 0.00 N	41.85 -4.37 0.00 N	36.55 -3.37 0.00 N	45.94 -4.47 0.00 N	62.46 -6.52 0.00 N	63.33 -6.44 0.00 N	76.96 -7.64 0.00 N	56.79 -5.05 0.00 N	73.12 -5.76 0.00 N	76.11 -5.93 0.00 N	75.27 -4.91 0.00 N	76.79 -4.27 0.00 N	77.76 -4.04 0.00 N	83.01 -3.54 0.00 N	94.17 -2.88 0.00 N	98.28 -3.08 0.00 N	100.27 -3.60 0.00 N	85.75 -3.47 0.00 N	86.38 -4.08 0.00 N	89.87 -4.47 0.00 N	97.21 -4.60 0.00 N	91.81 -5.43 0.00 N	69.20 -4.92 0.00 N	65.12 -5.82 0.00 N
GREENIDGE___4 23583	70.37 -6.66 0.00 N	41.85 -4.37 0.00 N	36.55 -3.37 0.00 N	45.94 -4.47 0.00 N	62.46 -6.52 0.00 N	63.33 -6.44 0.00 N	76.96 -7.64 0.00 N	56.79 -5.05 0.00 N	73.12 -5.76 0.00 N	76.11 -5.93 0.00 N	75.27 -4.91 0.00 N	76.79 -4.27 0.00 N	77.76 -4.04 0.00 N	83.01 -3.54 0.00 N	94.17 -2.88 0.00 N	98.28 -3.08 0.00 N	100.27 -3.60 0.00 N	85.75 -3.47 0.00 N	86.38 -4.08 0.00 N	89.87 -4.47 0.00 N	97.21 -4.60 0.00 N	91.81 -5.43 0.00 N	69.20 -4.92 0.00 N	65.12 -5.82 0.00 N
HARZA MOOSE___RIVER 24016	77.33 0.30 0.00 N	46.27 0.06 0.00 N	39.93 0.01 0.00 N	50.41 0.00 0.00 N	69.03 0.05 0.00 N	70.02 0.25 0.00 N	85.35 0.75 0.00 N	62.53 0.68 0.00 N	79.99 1.11 0.00 N	83.25 1.22 0.00 N	81.40 1.22 0.00 N	82.46 1.40 0.00 N	83.28 1.47 0.00 N	88.25 1.70 0.00 N	99.07 2.01 0.00 N	103.34 1.98 0.00 N	105.85 1.97 0.00 N	90.77 1.56 0.00 N	91.79 1.34 0.00 N	96.01 1.66 0.00 N	103.85 2.03 0.00 N	98.72 1.49 0.00 N	75.01 0.89 0.00 N	71.45 0.51 0.00 N
HEMPSTEAD___ 23647	100.20 5.97 -17.20 N	71.20 3.64 -21.34 N	97.27 3.03 -54.31 N	96.80 3.86 -42.52 N	103.32 5.08 -29.26 N	100.52 5.24 -25.51 N	103.73 6.40 -12.73 N	103.23 5.62 -35.77 N	105.25 7.62 -18.75 N	104.61 7.62 -14.95 N	108.13 8.11 -19.84 N	182.19 7.74 -93.40 N	132.74 7.64 -43.29 N	122.75 8.42 -27.78 N	112.33 10.02 -5.25 N	111.61 10.25 0.00 N	114.57 9.98 -0.71 N	107.86 8.45 -10.20 N	109.78 8.30 -11.02 N	110.71 8.77 -7.60 N	110.93 8.57 -0.54 N	107.81 7.74 -2.85 N	102.55 5.89 -22.55 N	97.50 5.87 -20.70 N
HICKLING___1 23621	72.50 -4.53 0.00 N	42.79 -3.42 0.00 N	37.04 -2.88 0.00 N	46.92 -3.50 0.00 N	63.95 -5.03 0.00 N	64.78 -4.99 0.00 N	78.98 -5.62 0.00 N	58.48 -3.37 0.00 N	76.03 -2.85 0.00 N	78.93 -3.11 0.00 N	78.07 -2.11 0.00 N	79.54 -1.51 0.00 N	80.57 -1.23 0.00 N	86.29 -0.26 0.00 N	98.85 1.80 0.00 N	103.13 1.77 0.00 N	104.71 0.83 0.00 N	88.54 -0.67 0.00 N	89.69 -0.77 0.00 N	93.63 -0.71 0.00 N	101.10 -0.71 0.00 N	94.97 -2.26 0.00 N	71.18 -2.94 0.00 N	67.07 -3.87 0.00 N

HICKLING___2 23622	72.50 -4.53 0.00 N	42.79 -3.42 0.00 N	37.06 -2.87 0.00 N	46.93 -3.49 0.00 N	63.96 -5.02 0.00 N	64.83 -4.95 0.00 N	78.99 -5.61 0.00 N	58.48 -3.36 0.00 N	76.05 -2.83 0.00 N	78.96 -3.08 0.00 N	78.08 -2.10 0.00 N	79.56 -1.49 0.00 N	80.61 -1.20 0.00 N	86.31 -0.24 0.00 N	98.88 1.82 0.00 N	103.15 1.79 0.00 N	104.73 0.86 0.00 N	88.58 -0.63 0.00 N	89.70 -0.76 0.00 N	93.68 -0.66 0.00 N	101.14 -0.68 0.00 N	94.99 -2.24 0.00 N	71.21 -2.91 0.00 N	67.07 -3.87 0.00 N
HIGH FALLS___HY 23754	81.48 4.45 0.00 N	48.86 2.64 0.00 N	42.16 2.24 0.00 N	53.21 2.80 0.00 N	72.78 3.80 0.00 N	73.66 3.88 0.00 N	89.45 4.85 0.00 N	66.01 4.17 0.00 N	84.80 5.92 0.00 N	88.11 6.08 0.00 N	86.83 6.64 0.00 N	87.70 6.65 0.00 N	88.55 6.74 0.00 N	93.87 7.32 0.00 N	105.50 8.45 0.00 N	110.32 8.95 0.00 N	112.77 8.89 0.00 N	96.31 7.10 0.00 N	97.16 6.70 0.00 N	101.52 7.18 0.00 N	109.32 7.50 0.00 N	103.47 6.24 0.00 N	78.70 4.58 0.00 N	75.04 4.11 0.00 N
HILLBURN___GT 23639	81.31 4.29 0.00 N	48.71 2.50 0.00 N	41.99 2.06 0.00 N	52.99 2.57 0.00 N	72.45 3.47 0.00 N	73.44 3.67 0.00 N	89.25 4.65 0.00 N	65.90 4.06 0.00 N	84.64 5.77 0.00 N	87.81 5.77 0.00 N	86.41 6.23 0.00 N	87.20 6.15 0.00 N	88.00 6.20 0.00 N	93.61 7.06 0.00 N	105.58 8.53 0.00 N	110.47 9.11 0.00 N	112.88 9.00 0.00 N	96.24 7.03 0.00 N	97.05 6.59 0.00 N	101.35 7.01 0.00 N	109.10 7.28 0.00 N	103.21 5.98 0.00 N	78.43 4.32 0.00 N	74.80 3.86 0.00 N
HOLTSVILLE_IC_1 23690	100.44 6.21 -17.20 N	71.46 3.91 -21.34 N	97.63 3.40 -54.31 N	97.24 4.30 -42.52 N	103.83 5.59 -29.26 N	100.96 5.68 -25.51 N	104.14 6.82 -12.73 N	103.48 5.87 -35.77 N	105.28 7.64 -18.75 N	104.29 7.31 -14.95 N	107.34 7.32 -19.84 N	181.56 7.10 -93.40 N	132.16 7.07 -43.29 N	121.91 7.59 -27.78 N	111.06 8.75 -5.25 N	109.93 8.57 0.00 N	112.91 8.32 -0.71 N	106.81 7.40 -10.20 N	108.73 7.25 -11.02 N	109.56 7.63 -7.60 N	109.25 6.89 -0.54 N	106.49 6.41 -2.85 N	101.98 5.31 -22.55 N	97.79 6.16 -20.70 N
HOLTSVILLE_IC_10 23699	100.89 6.65 -17.20 N	71.71 4.15 -21.34 N	97.84 3.60 -54.31 N	97.49 4.56 -42.52 N	104.18 5.94 -29.26 N	101.31 6.03 -25.51 N	104.62 7.30 -12.73 N	103.90 6.29 -35.77 N	105.82 8.19 -18.75 N	104.86 7.87 -14.95 N	107.93 7.91 -19.84 N	182.25 7.79 -93.40 N	132.88 7.78 -43.29 N	122.66 8.34 -27.78 N	111.89 9.58 -5.25 N	110.70 9.34 0.00 N	113.66 9.08 -0.71 N	107.45 8.03 -10.20 N	109.42 7.94 -11.02 N	110.29 8.36 -7.60 N	109.99 7.63 -0.54 N	107.15 7.08 -2.85 N	102.44 5.77 -22.55 N	98.23 6.60 -20.70 N
HOLTSVILLE_IC_2 23691	100.44 6.21 -17.20 N	71.46 3.91 -21.34 N	97.63 3.40 -54.31 N	97.24 4.30 -42.52 N	103.83 5.59 -29.26 N	100.96 5.68 -25.51 N	104.14 6.82 -12.73 N	103.48 5.87 -35.77 N	105.28 7.64 -18.75 N	104.29 7.31 -14.95 N	107.34 7.32 -19.84 N	181.56 7.10 -93.40 N	132.16 7.07 -43.29 N	121.91 7.59 -27.78 N	111.06 8.75 -5.25 N	109.93 8.57 0.00 N	112.91 8.32 -0.71 N	106.81 7.40 -10.20 N	108.73 7.25 -11.02 N	109.56 7.63 -7.60 N	109.25 6.89 -0.54 N	106.49 6.41 -2.85 N	101.98 5.31 -22.55 N	97.79 6.16 -20.70 N
HOLTSVILLE_IC_3 23692	100.44 6.21 -17.20 N	71.46 3.91 -21.34 N	97.63 3.40 -54.31 N	97.24 4.30 -42.52 N	103.83 5.59 -29.26 N	100.96 5.68 -25.51 N	104.14 6.82 -12.73 N	103.48 5.87 -35.77 N	105.28 7.64 -18.75 N	104.29 7.31 -14.95 N	107.34 7.32 -19.84 N	181.56 7.10 -93.40 N	132.16 7.07 -43.29 N	121.91 7.59 -27.78 N	111.06 8.75 -5.25 N	109.93 8.57 0.00 N	112.91 8.32 -0.71 N	106.81 7.40 -10.20 N	108.73 7.25 -11.02 N	109.56 7.63 -7.60 N	109.25 6.89 -0.54 N	106.49 6.41 -2.85 N	101.98 5.31 -22.55 N	97.79 6.16 -20.70 N
HOLTSVILLE_IC_4 23693	100.44 6.21 -17.20 N	71.46 3.91 -21.34 N	97.63 3.40 -54.31 N	97.24 4.30 -42.52 N	103.83 5.59 -29.26 N	100.96 5.68 -25.51 N	104.14 6.82 -12.73 N	103.48 5.87 -35.77 N	105.28 7.64 -18.75 N	104.29 7.31 -14.95 N	107.34 7.32 -19.84 N	181.56 7.10 -93.40 N	132.16 7.07 -43.29 N	121.91 7.59 -27.78 N	111.06 8.75 -5.25 N	109.93 8.57 0.00 N	112.91 8.32 -0.71 N	106.81 7.40 -10.20 N	108.73 7.25 -11.02 N	109.56 7.63 -7.60 N	109.25 6.89 -0.54 N	106.49 6.41 -2.85 N	101.98 5.31 -22.55 N	97.79 6.16 -20.70 N
HOLTSVILLE_IC_5 23694	100.44 6.21 -17.20 N	71.46 3.91 -21.34 N	97.63 3.40 -54.31 N	97.24 4.30 -42.52 N	103.83 5.59 -29.26 N	100.96 5.68 -25.51 N	104.14 6.82 -12.73 N	103.48 5.87 -35.77 N	105.28 7.64 -18.75 N	104.29 7.31 -14.95 N	107.34 7.32 -19.84 N	181.56 7.10 -93.40 N	132.16 7.07 -43.29 N	121.91 7.59 -27.78 N	111.06 8.75 -5.25 N	109.93 8.57 0.00 N	112.91 8.32 -0.71 N	106.81 7.40 -10.20 N	108.73 7.25 -11.02 N	109.56 7.63 -7.60 N	109.25 6.89 -0.54 N	106.49 6.41 -2.85 N	101.98 5.31 -22.55 N	97.79 6.16 -20.70 N
HOLTSVILLE_IC_6 23695	100.89 6.65 -17.20 N	71.71 4.15 -21.34 N	97.84 3.60 -54.31 N	97.49 4.56 -42.52 N	104.18 5.94 -29.26 N	101.31 6.03 -25.51 N	104.62 7.30 -12.73 N	103.90 6.29 -35.77 N	105.82 8.19 -18.75 N	104.86 7.87 -14.95 N	107.93 7.91 -19.84 N	182.25 7.79 -93.40 N	132.88 7.78 -43.29 N	122.66 8.34 -27.78 N	111.89 9.58 -5.25 N	110.70 9.34 0.00 N	113.66 9.08 -0.71 N	107.45 8.03 -10.20 N	109.42 7.94 -11.02 N	110.29 8.36 -7.60 N	109.99 7.63 -0.54 N	107.15 7.08 -2.85 N	102.44 5.77 -22.55 N	98.23 6.60 -20.70 N
HOLTSVILLE_IC_7 23696	100.89 6.65 -17.20 N	71.71 4.15 -21.34 N	97.84 3.60 -54.31 N	97.49 4.56 -42.52 N	104.18 5.94 -29.26 N	101.31 6.03 -25.51 N	104.62 7.30 -12.73 N	103.90 6.29 -35.77 N	105.82 8.19 -18.75 N	104.86 7.87 -14.95 N	107.93 7.91 -19.84 N	182.25 7.79 -93.40 N	132.88 7.78 -43.29 N	122.66 8.34 -27.78 N	111.89 9.58 -5.25 N	110.70 9.34 0.00 N	113.66 9.08 -0.71 N	107.45 8.03 -10.20 N	109.42 7.94 -11.02 N	110.29 8.36 -7.60 N	109.99 7.63 -0.54 N	107.15 7.08 -2.85 N	102.44 5.77 -22.55 N	98.23 6.60 -20.70 N
HOLTSVILLE_IC_8 23697	100.89 6.65 -17.20 N	71.71 4.15 -21.34 N	97.84 3.60 -54.31 N	97.49 4.56 -42.52 N	104.18 5.94 -29.26 N	101.31 6.03 -25.51 N	104.62 7.30 -12.73 N	103.90 6.29 -35.77 N	105.82 8.19 -18.75 N	104.86 7.87 -14.95 N	107.93 7.91 -19.84 N	182.25 7.79 -93.40 N	132.88 7.78 -43.29 N	122.66 8.34 -27.78 N	111.89 9.58 -5.25 N	110.70 9.34 0.00 N	113.66 9.08 -0.71 N	107.45 8.03 -10.20 N	109.42 7.94 -11.02 N	110.29 8.36 -7.60 N	109.99 7.63 -0.54 N	107.15 7.08 -2.85 N	102.44 5.77 -22.55 N	98.23 6.60 -20.70 N
HOLTSVILLE_IC_9 23698	100.89 6.65 -17.20 N	71.71 4.15 -21.34 N	97.84 3.60 -54.31 N	97.49 4.56 -42.52 N	104.18 5.94 -29.26 N	101.31 6.03 -25.51 N	104.62 7.30 -12.73 N	103.90 6.29 -35.77 N	105.82 8.19 -18.75 N	104.86 7.87 -14.95 N	107.93 7.91 -19.84 N	182.25 7.79 -93.40 N	132.88 7.78 -43.29 N	122.66 8.34 -27.78 N	111.89 9.58 -5.25 N	110.70 9.34 0.00 N	113.66 9.08 -0.71 N	107.45 8.03 -10.20 N	109.42 7.94 -11.02 N	110.29 8.36 -7.60 N	109.99 7.63 -0.54 N	107.15 7.08 -2.85 N	102.44 5.77 -22.55 N	98.23 6.60 -20.70 N
HQ_GEN_CEDARS 23644	78.57 1.54 0.00 N	47.05 0.84 0.00 N	40.55 0.62 0.00 N	51.23 0.82 0.00 N	70.05 1.08 0.00 N	71.32 1.55 0.00 N	87.40 2.81 0.00 N	63.39 1.55 0.00 N	80.85 1.97 0.00 N	84.44 2.40 0.00 N	81.44 1.26 0.00 N	82.19 1.14 0.00 N	83.05 1.25 0.00 N	87.26 0.71 0.00 N	97.60 0.54 0.00 N	101.96 0.60 0.00 N	104.80 0.93 0.00 N	89.79 0.57 0.00 N	91.63 1.17 0.00 N	95.79 1.44 0.00 N	103.71 1.90 0.00 N	99.93 2.70 0.00 N	75.52 1.40 0.00 N	71.98 1.04 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	N
HQ_GEN_CHAT DC 23651	85.34 -0.04 -0.37 N	46.24 0.02 0.00 N	39.93 0.00 0.00 N	50.43 0.02 0.00 N	68.95 -0.03 0.00 N	69.85 0.08 0.00 N	84.81 0.21 0.00 N	61.84 0.00 0.00 N	78.70 -0.18 0.00 N	81.92 -0.12 -0.73 N	79.46 -0.76 0.00 N	80.29 -0.76 0.00 N	81.04 -1.14 0.00 N	85.41 -1.54 0.00 N	95.52 -1.60 0.00 N	99.75 -1.46 0.00 N	102.41 -1.23 0.00 N	87.98 -0.71 0.00 N	89.75 -0.85 0.00 N	93.49 -0.89 0.00 N	100.93 -0.89 0.00 N	97.10 -0.13 0.00 N	73.93 -0.19 0.00 N	70.91 -0.03 0.00 N		
HUDSON AVE_GT_3 23810	82.77 5.74 0.00 N	49.58 3.36 0.00 N	42.75 2.82 0.00 N	53.99 3.58 0.00 N	73.84 4.87 0.00 N	74.85 5.08 0.00 N	90.93 6.33 0.00 N	67.16 5.31 0.00 N	86.32 7.45 0.00 N	89.47 7.43 0.00 N	88.08 7.90 0.00 N	88.92 7.87 0.00 N	89.82 8.01 0.00 N	95.48 8.93 0.00 N	107.56 10.50 0.00 N	112.30 10.94 0.00 N	114.54 10.66 0.00 N	97.77 8.56 0.00 N	98.58 8.13 0.00 N	103.13 8.79 0.00 N	111.18 9.36 0.00 N	105.15 7.92 0.00 N	79.87 5.75 0.00 N	76.26 5.32 0.00 N		
HUDSON AVE_GT_4 23540	82.77 5.74 0.00 N	49.58 3.36 0.00 N	42.75 2.82 0.00 N	53.99 3.58 0.00 N	73.84 4.87 0.00 N	74.85 5.08 0.00 N	90.93 6.33 0.00 N	67.16 5.31 0.00 N	86.32 7.45 0.00 N	89.47 7.43 0.00 N	88.08 7.90 0.00 N	88.92 7.87 0.00 N	89.82 8.01 0.00 N	95.48 8.93 0.00 N	107.56 10.50 0.00 N	112.30 10.94 0.00 N	114.54 10.66 0.00 N	97.77 8.56 0.00 N	98.58 8.13 0.00 N	103.13 8.79 0.00 N	111.18 9.36 0.00 N	105.15 7.92 0.00 N	79.87 5.75 0.00 N	76.26 5.32 0.00 N		
HUDSON AVE_GT_5 23657	82.77 5.74 0.00 N	49.58 3.36 0.00 N	42.75 2.82 0.00 N	53.99 3.58 0.00 N	73.84 4.87 0.00 N	74.85 5.08 0.00 N	90.93 6.33 0.00 N	67.16 5.31 0.00 N	86.32 7.45 0.00 N	89.47 7.43 0.00 N	88.08 7.90 0.00 N	88.92 7.87 0.00 N	89.82 8.01 0.00 N	95.48 8.93 0.00 N	107.56 10.50 0.00 N	112.30 10.94 0.00 N	114.54 10.66 0.00 N	97.77 8.56 0.00 N	98.58 8.13 0.00 N	103.13 8.79 0.00 N	111.18 9.36 0.00 N	105.15 7.92 0.00 N	79.87 5.75 0.00 N	76.26 5.32 0.00 N		
HUDSON_AVE_10 24168	82.60 5.57 0.00 N	49.48 3.27 0.00 N	42.67 2.74 0.00 N	53.89 3.47 0.00 N	73.71 4.73 0.00 N	74.72 4.95 0.00 N	90.79 6.20 0.00 N	67.05 5.21 0.00 N	86.18 7.30 0.00 N	89.32 7.28 0.00 N	87.95 7.77 0.00 N	88.78 7.73 0.00 N	89.69 7.88 0.00 N	95.32 8.77 0.00 N	107.41 10.35 0.00 N	112.20 10.84 0.00 N	114.39 10.52 0.00 N	97.62 8.40 0.00 N	98.43 7.97 0.00 N	102.99 8.64 0.00 N	111.02 9.20 0.00 N	104.99 7.76 0.00 N	79.73 5.61 0.00 N	76.09 5.15 0.00 N		
HUNTLEY___63 23557	70.48 -6.55 0.00 N	41.52 -4.69 0.00 N	35.82 -4.11 0.00 N	45.16 -5.26 0.00 N	61.57 -7.41 0.00 N	62.30 -7.48 0.00 N	74.84 -9.75 0.00 N	56.04 -5.80 0.00 N	71.90 -6.98 0.00 N	74.86 -7.18 0.00 N	75.26 -4.92 0.00 N	77.70 -3.35 0.00 N	78.85 -2.95 0.00 N	84.78 -1.77 0.00 N	96.35 -0.70 0.00 N	100.47 -0.89 0.00 N	102.61 -1.27 0.00 N	88.74 -0.47 0.00 N	88.68 -1.78 0.00 N	91.58 -2.76 0.00 N	99.37 -2.45 0.00 N	93.31 -3.93 0.00 N	70.10 -4.02 0.00 N	65.27 -5.67 0.00 N		
HUNTLEY___64 23558	70.48 -6.55 0.00 N	41.52 -4.69 0.00 N	35.82 -4.11 0.00 N	45.16 -5.26 0.00 N	61.57 -7.41 0.00 N	62.30 -7.48 0.00 N	74.84 -9.75 0.00 N	56.04 -5.80 0.00 N	71.90 -6.98 0.00 N	74.86 -7.18 0.00 N	75.26 -4.92 0.00 N	77.70 -3.35 0.00 N	78.85 -2.95 0.00 N	84.78 -1.77 0.00 N	96.35 -0.70 0.00 N	100.47 -0.89 0.00 N	102.61 -1.27 0.00 N	88.74 -0.47 0.00 N	88.68 -1.78 0.00 N	91.58 -2.76 0.00 N	99.37 -2.45 0.00 N	93.31 -3.93 0.00 N	70.10 -4.02 0.00 N	65.27 -5.67 0.00 N		
HUNTLEY___65 23559	70.48 -6.55 0.00 N	41.52 -4.69 0.00 N	35.82 -4.11 0.00 N	45.16 -5.26 0.00 N	61.57 -7.41 0.00 N	62.30 -7.48 0.00 N	74.84 -9.75 0.00 N	56.04 -5.80 0.00 N	71.90 -6.98 0.00 N	74.86 -7.18 0.00 N	75.26 -4.92 0.00 N	77.70 -3.35 0.00 N	78.85 -2.95 0.00 N	84.78 -1.77 0.00 N	96.35 -0.70 0.00 N	100.47 -0.89 0.00 N	102.61 -1.27 0.00 N	88.74 -0.47 0.00 N	88.68 -1.78 0.00 N	91.58 -2.76 0.00 N	99.37 -2.45 0.00 N	93.31 -3.93 0.00 N	70.10 -4.02 0.00 N	65.27 -5.67 0.00 N		
HUNTLEY___66 23560	70.48 -6.55 0.00 N	41.52 -4.69 0.00 N	35.82 -4.11 0.00 N	45.16 -5.26 0.00 N	61.57 -7.41 0.00 N	62.30 -7.48 0.00 N	74.84 -9.75 0.00 N	56.04 -5.80 0.00 N	71.90 -6.98 0.00 N	74.86 -7.18 0.00 N	75.26 -4.92 0.00 N	77.70 -3.35 0.00 N	78.85 -2.95 0.00 N	84.78 -1.77 0.00 N	96.35 -0.70 0.00 N	100.47 -0.89 0.00 N	102.61 -1.27 0.00 N	88.74 -0.47 0.00 N	88.68 -1.78 0.00 N	91.58 -2.76 0.00 N	99.37 -2.45 0.00 N	93.31 -3.93 0.00 N	70.10 -4.02 0.00 N	65.27 -5.67 0.00 N		
HUNTLEY___67 23561	70.04 -6.98 0.00 N	41.08 -5.13 0.00 N	35.42 -4.51 0.00 N	44.67 -5.74 0.00 N	60.94 -8.04 0.00 N	61.69 -8.08 0.00 N	74.17 -10.43 0.00 N	55.58 -6.26 0.00 N	71.49 -7.39 0.00 N	74.37 -7.67 0.00 N	74.69 -5.49 0.00 N	77.05 -4.00 0.00 N	78.19 -3.61 0.00 N	83.88 -2.66 0.00 N	95.16 -1.89 0.00 N	99.26 -2.10 0.00 N	101.44 -2.44 0.00 N	87.63 -1.58 0.00 N	87.57 -2.89 0.00 N	90.34 -4.00 0.00 N	97.93 -3.89 0.00 N	91.95 -5.28 0.00 N	69.04 -5.08 0.00 N	64.30 -6.64 0.00 N		
HUNTLEY___68 23562	70.04 -6.98 0.00 N	41.08 -5.13 0.00 N	35.42 -4.51 0.00 N	44.67 -5.74 0.00 N	60.94 -8.04 0.00 N	61.69 -8.08 0.00 N	74.17 -10.43 0.00 N	55.58 -6.26 0.00 N	71.49 -7.39 0.00 N	74.37 -7.67 0.00 N	74.69 -5.49 0.00 N	77.05 -4.00 0.00 N	78.19 -3.61 0.00 N	83.88 -2.66 0.00 N	95.16 -1.89 0.00 N	99.26 -2.10 0.00 N	101.44 -2.44 0.00 N	87.63 -1.58 0.00 N	87.57 -2.89 0.00 N	90.34 -4.00 0.00 N	97.93 -3.89 0.00 N	91.95 -5.28 0.00 N	69.04 -5.08 0.00 N	64.30 -6.64 0.00 N		
INDECK___CORINTH 23802	80.63 3.60 0.00 N	48.37 2.16 0.00 N	41.72 1.79 0.00 N	52.70 2.29 0.00 N	72.49 3.52 0.00 N	73.16 3.39 0.00 N	89.05 4.45 0.00 N	64.23 2.39 0.00 N	81.76 2.88 0.00 N	85.02 2.98 0.00 N	83.46 3.28 0.00 N	84.22 3.17 0.00 N	85.06 3.25 0.00 N	90.25 3.70 0.00 N	101.12 4.06 0.00 N	105.95 4.59 0.00 N	109.02 5.15 0.00 N	94.56 5.35 0.00 N	95.63 5.17 0.00 N	100.04 5.70 0.00 N	108.57 6.75 0.00 N	102.54 5.31 0.00 N	77.70 3.59 0.00 N	74.43 3.49 0.00 N		
INDECK___ILION 23567	78.70 1.67 0.00 N	47.22 1.00 0.00 N	40.85 0.92 0.00 N	51.55 1.14 0.00 N	70.62 1.64 0.00 N	71.39 1.62 0.00 N	86.62 2.02 0.00 N	63.38 1.54 0.00 N	80.96 2.09 0.00 N	84.14 2.11 0.00 N	82.42 2.24 0.00 N	83.19 2.14 0.00 N	83.87 2.07 0.00 N	88.82 2.27 0.00 N	99.73 2.68 0.00 N	104.19 2.83 0.00 N	106.72 2.85 0.00 N	91.57 2.36 0.00 N	92.76 2.30 0.00 N	96.94 2.60 0.00 N	104.70 2.88 0.00 N	99.44 2.21 0.00 N	75.59 1.47 0.00 N	72.49 1.55 0.00 N		
INDECK___OLEAN	70.80	41.35	35.74	45.19	61.41	62.28	75.78	56.72	73.93	76.82	76.84	78.90	80.10	86.28	99.29	103.55	105.02	88.97	89.58	92.94	100.61	93.77	69.77	65.09		

23982	-6.23 0.00 N	-4.87 0.00 N	-4.19 0.00 N	-5.22 0.00 N	-7.57 0.00 N	-7.49 0.00 N	-8.82 0.00 N	-5.12 0.00 N	-4.95 0.00 N	-5.21 0.00 N	-3.34 0.00 N	-2.15 0.00 N	-1.70 0.00 N	-0.26 0.00 N	2.24 0.00 N	2.19 0.00 N	1.15 0.00 N	-0.24 0.00 N	-0.88 0.00 N	-1.40 0.00 N	-1.21 0.00 N	-3.46 0.00 N	-4.35 0.00 N	-5.85 0.00 N
INDECK____OSWEGO 23783	75.17 -1.86 0.00 N	44.92 -1.30 0.00 N	38.79 -1.13 0.00 N	48.98 -1.44 0.00 N	67.00 -1.97 0.00 N	67.88 -1.90 0.00 N	82.39 -2.21 0.00 N	60.25 -1.59 0.00 N	76.85 -2.03 0.00 N	80.03 -2.00 0.00 N	78.63 -1.55 0.00 N	79.76 -1.29 0.00 N	80.60 -1.21 0.00 N	85.43 -1.12 0.00 N	95.89 -1.17 0.00 N	100.07 -1.29 0.00 N	102.52 -1.36 0.00 N	88.20 -1.01 0.00 N	89.02 -1.44 0.00 N	92.73 -1.61 0.00 N	100.14 -1.68 0.00 N	95.26 -1.97 0.00 N	72.89 -1.23 0.00 N	69.41 -1.53 0.00 N
INDECK____YERKES 23781	70.48 -6.55 0.00 N	41.52 -4.69 0.00 N	35.82 -4.11 0.00 N	45.16 -5.26 0.00 N	61.57 -7.41 0.00 N	62.30 -7.48 0.00 N	74.84 -9.75 0.00 N	56.04 -5.80 0.00 N	71.90 -6.98 0.00 N	74.86 -7.18 0.00 N	75.26 -4.92 0.00 N	77.70 -3.35 0.00 N	78.85 -2.95 0.00 N	84.78 -1.77 0.00 N	96.35 -0.70 0.00 N	100.47 -0.89 0.00 N	102.61 -1.27 0.00 N	88.74 -0.47 0.00 N	88.68 -1.78 0.00 N	91.58 -2.76 0.00 N	99.37 -2.45 0.00 N	93.31 -3.93 0.00 N	70.10 -4.02 0.00 N	65.27 -5.67 0.00 N
INDIAN POINT_GT_1 24139	81.24 4.21 0.00 N	48.71 2.49 0.00 N	42.00 2.08 0.00 N	53.04 2.62 0.00 N	72.52 3.54 0.00 N	73.47 3.70 0.00 N	89.23 4.64 0.00 N	65.83 3.99 0.00 N	84.50 5.62 0.00 N	87.63 5.59 0.00 N	86.22 6.04 0.00 N	86.97 5.92 0.00 N	87.77 5.96 0.00 N	93.28 6.73 0.00 N	105.09 8.04 0.00 N	109.87 8.51 0.00 N	112.23 8.35 0.00 N	95.83 6.62 0.00 N	96.65 6.19 0.00 N	101.00 6.66 0.00 N	108.77 6.95 0.00 N	102.92 5.69 0.00 N	78.25 4.13 0.00 N	74.76 3.82 0.00 N
INDIAN POINT_GT_2 23659	81.24 4.21 0.00 N	48.71 2.49 0.00 N	42.00 2.08 0.00 N	53.04 2.62 0.00 N	72.52 3.54 0.00 N	73.47 3.70 0.00 N	89.23 4.64 0.00 N	65.83 3.99 0.00 N	84.50 5.62 0.00 N	87.63 5.59 0.00 N	86.22 6.04 0.00 N	86.97 5.92 0.00 N	87.77 5.96 0.00 N	93.28 6.73 0.00 N	105.09 8.04 0.00 N	109.87 8.51 0.00 N	112.23 8.35 0.00 N	95.83 6.62 0.00 N	96.65 6.19 0.00 N	101.00 6.66 0.00 N	108.77 6.95 0.00 N	102.92 5.69 0.00 N	78.25 4.13 0.00 N	74.76 3.82 0.00 N
INDIAN POINT_GT_3 24019	81.24 4.21 0.00 N	48.71 2.49 0.00 N	42.00 2.08 0.00 N	53.04 2.62 0.00 N	72.52 3.54 0.00 N	73.47 3.70 0.00 N	89.23 4.64 0.00 N	65.83 3.99 0.00 N	84.50 5.62 0.00 N	87.63 5.59 0.00 N	86.22 6.04 0.00 N	86.97 5.92 0.00 N	87.77 5.96 0.00 N	93.28 6.73 0.00 N	105.09 8.04 0.00 N	109.87 8.51 0.00 N	112.23 8.35 0.00 N	95.83 6.62 0.00 N	96.65 6.19 0.00 N	101.00 6.66 0.00 N	108.77 6.95 0.00 N	102.92 5.69 0.00 N	78.25 4.13 0.00 N	74.76 3.82 0.00 N
INDIAN POINT____2 23530	81.08 4.05 0.00 N	48.61 2.39 0.00 N	41.91 1.99 0.00 N	52.91 2.50 0.00 N	72.35 3.38 0.00 N	73.29 3.52 0.00 N	89.01 4.41 0.00 N	65.69 3.85 0.00 N	84.34 5.46 0.00 N	87.45 5.41 0.00 N	86.02 5.84 0.00 N	86.80 5.75 0.00 N	87.59 5.78 0.00 N	93.11 6.56 0.00 N	104.91 7.86 0.00 N	109.71 8.35 0.00 N	112.07 8.20 0.00 N	95.65 6.44 0.00 N	96.47 6.01 0.00 N	100.78 6.44 0.00 N	108.52 6.70 0.00 N	102.71 5.48 0.00 N	78.09 3.97 0.00 N	74.59 3.65 0.00 N
INDIAN POINT____3 23531	81.01 3.98 0.00 N	48.58 2.36 0.00 N	41.90 1.97 0.00 N	52.89 2.47 0.00 N	72.34 3.37 0.00 N	73.26 3.48 0.00 N	88.96 4.36 0.00 N	65.62 3.78 0.00 N	84.23 5.35 0.00 N	87.33 5.29 0.00 N	85.91 5.73 0.00 N	86.66 5.61 0.00 N	87.45 5.64 0.00 N	92.92 6.37 0.00 N	104.69 7.63 0.00 N	109.43 8.07 0.00 N	111.80 7.92 0.00 N	95.47 6.25 0.00 N	96.28 5.83 0.00 N	100.62 6.28 0.00 N	108.36 6.54 0.00 N	102.57 5.34 0.00 N	77.98 3.86 0.00 N	74.54 3.61 0.00 N
IP CORINTH____1 23988	81.25 4.22 0.00 N	48.73 2.52 0.00 N	42.02 2.10 0.00 N	53.10 2.69 0.00 N	73.03 4.05 0.00 N	73.70 3.93 0.00 N	89.72 5.12 0.00 N	64.73 2.89 0.00 N	82.41 3.53 0.00 N	85.71 3.67 0.00 N	84.15 3.97 0.00 N	84.92 3.87 0.00 N	85.76 3.95 0.00 N	91.03 4.48 0.00 N	102.02 4.97 0.00 N	106.87 5.51 0.00 N	109.98 6.11 0.00 N	95.36 6.15 0.00 N	96.43 5.97 0.00 N	100.88 6.54 0.00 N	109.47 7.66 0.00 N	103.36 6.13 0.00 N	78.31 4.19 0.00 N	74.99 4.06 0.00 N
IP____TICONDEROGA 23804	83.91 6.88 0.00 N	50.39 4.18 0.00 N	43.49 3.56 0.00 N	55.00 4.59 0.00 N	75.75 6.77 0.00 N	76.13 6.36 0.00 N	92.39 7.79 0.00 N	66.62 4.77 0.00 N	84.86 5.98 0.00 N	88.71 6.67 0.00 N	87.27 7.09 0.00 N	88.00 6.95 0.00 N	88.99 7.19 0.00 N	94.40 7.85 0.00 N	105.45 8.39 0.00 N	110.02 8.66 0.00 N	113.44 9.56 0.00 N	97.87 8.66 0.00 N	98.91 8.46 0.00 N	103.45 9.11 0.00 N	111.87 10.05 0.00 N	105.81 8.58 0.00 N	80.47 6.35 0.00 N	77.22 6.28 0.00 N
JARVIS____ 23743	77.20 0.17 0.00 N	46.35 0.13 0.00 N	40.04 0.12 0.00 N	50.55 0.13 0.00 N	69.18 0.20 0.00 N	69.92 0.15 0.00 N	84.77 0.17 0.00 N	62.02 0.18 0.00 N	79.12 0.24 0.00 N	82.28 0.25 0.00 N	80.50 0.32 0.00 N	81.37 0.32 0.00 N	82.05 0.25 0.00 N	86.89 0.34 0.00 N	97.44 0.39 0.00 N	101.81 0.45 0.00 N	104.29 0.42 0.00 N	89.57 0.36 0.00 N	90.73 0.27 0.00 N	94.68 0.34 0.00 N	102.22 0.40 0.00 N	97.47 0.24 0.00 N	74.31 0.19 0.00 N	71.09 0.15 0.00 N
JENNISON____1 23625	76.39 -0.64 0.00 N	45.51 -0.71 0.00 N	39.36 -0.57 0.00 N	49.71 -0.71 0.00 N	67.96 -1.02 0.00 N	68.85 -0.92 0.00 N	83.90 -0.70 0.00 N	61.82 -0.02 0.00 N	79.52 0.63 0.00 N	82.71 0.67 0.00 N	81.50 1.32 0.00 N	82.66 1.61 0.00 N	83.57 1.76 0.00 N	88.99 2.44 0.00 N	100.72 3.67 0.00 N	105.19 3.83 0.00 N	107.33 3.46 0.00 N	91.54 2.33 0.00 N	92.48 2.02 0.00 N	96.62 2.28 0.00 N	104.38 2.56 0.00 N	98.52 1.29 0.00 N	74.32 0.20 0.00 N	70.41 -0.53 0.00 N
JENNISON____2 23626	76.31 -0.72 0.00 N	45.46 -0.76 0.00 N	39.32 -0.60 0.00 N	49.66 -0.75 0.00 N	67.89 -1.08 0.00 N	68.78 -0.99 0.00 N	83.79 -0.80 0.00 N	61.74 -0.10 0.00 N	79.39 0.51 0.00 N	82.58 0.54 0.00 N	81.37 1.19 0.00 N	82.53 1.48 0.00 N	83.43 1.62 0.00 N	88.86 2.31 0.00 N	100.56 3.51 0.00 N	105.00 3.64 0.00 N	107.16 3.28 0.00 N	91.38 2.17 0.00 N	92.34 1.89 0.00 N	96.47 2.13 0.00 N	104.20 2.38 0.00 N	98.34 1.11 0.00 N	74.23 0.11 0.00 N	70.33 -0.61 0.00 N
KEDC PORT_JEFF_GT2 24210	100.73 6.50 -17.20 N	71.62 4.07 -21.34 N	97.75 3.52 -54.31 N	97.39 4.46 -42.52 N	104.04 5.80 -29.26 N	101.12 5.83 -25.51 N	104.41 7.09 -12.73 N	103.75 6.14 -35.77 N	105.46 7.83 -18.75 N	104.43 7.45 -14.95 N	107.46 7.44 -19.84 N	181.92 7.47 -93.40 N	132.56 7.47 -43.29 N	122.23 7.91 -27.78 N	111.22 8.91 -5.25 N	109.45 8.09 0.00 N	112.40 7.81 -0.71 N	106.48 7.07 -10.20 N	108.84 7.36 -11.02 N	109.67 7.73 -7.60 N	109.27 6.91 -0.54 N	106.53 6.45 -2.85 N	102.09 5.42 -22.55 N	98.05 6.42 -20.70 N

KEDC_PORT_JEFF_GT3 24211	100.73 6.50 -17.20 N	71.62 4.07 -21.34 N	97.75 3.52 -54.31 N	97.39 4.46 -42.52 N	104.04 5.80 -29.26 N	101.12 5.83 -25.51 N	104.41 7.09 -12.73 N	103.75 6.14 -35.77 N	105.46 7.83 -18.75 N	104.43 7.45 -14.95 N	107.46 7.44 -19.84 N	181.92 7.47 -93.40 N	132.56 7.47 -43.29 N	122.23 7.91 -27.78 N	111.22 8.91 -5.25 N	109.45 8.09 0.00 N	112.40 7.81 -0.71 N	106.48 7.07 -10.20 N	108.84 7.36 -11.02 N	109.67 7.73 -7.60 N	109.27 6.91 -0.54 N	106.53 6.45 -2.85 N	102.09 5.42 -22.55 N	98.05 6.42 -20.70 N
KEDC_GLWD_GT4 24219	100.08 5.85 -17.20 N	71.09 3.53 -21.34 N	97.19 2.95 -54.31 N	96.68 3.74 -42.52 N	103.22 4.98 -29.26 N	100.44 5.16 -25.51 N	103.67 6.35 -12.73 N	103.09 5.48 -35.77 N	105.18 7.54 -18.75 N	104.56 7.57 -14.95 N	108.06 8.04 -19.84 N	182.24 7.78 -93.40 N	132.84 7.75 -43.29 N	122.94 8.61 -27.78 N	112.51 10.20 -5.25 N	111.49 10.13 0.00 N	114.42 9.83 -0.71 N	107.61 8.20 -10.20 N	109.81 8.34 -11.02 N	110.81 8.87 -7.60 N	111.28 8.92 -0.54 N	107.85 7.77 -2.85 N	102.47 5.80 -22.55 N	97.23 5.60 -20.70 N
KEDC_GLWD_GT5 24220	100.08 5.85 -17.20 N	71.09 3.53 -21.34 N	97.19 2.95 -54.31 N	96.68 3.74 -42.52 N	103.22 4.98 -29.26 N	100.44 5.16 -25.51 N	103.67 6.35 -12.73 N	103.09 5.48 -35.77 N	105.18 7.54 -18.75 N	104.56 7.57 -14.95 N	108.06 8.04 -19.84 N	182.24 7.78 -93.40 N	132.84 7.75 -43.29 N	122.94 8.61 -27.78 N	112.51 10.20 -5.25 N	111.49 10.13 0.00 N	114.42 9.83 -0.71 N	107.61 8.20 -10.20 N	109.81 8.34 -11.02 N	110.81 8.87 -7.60 N	111.28 8.92 -0.54 N	107.85 7.77 -2.85 N	102.47 5.80 -22.55 N	97.23 5.60 -20.70 N
KENSICO____ 23655	81.64 4.61 0.00 N	48.95 2.73 0.00 N	42.22 2.29 0.00 N	53.29 2.88 0.00 N	72.90 3.92 0.00 N	73.82 4.05 0.00 N	89.65 5.05 0.00 N	66.13 4.29 0.00 N	84.92 6.04 0.00 N	88.06 6.02 0.00 N	86.65 6.47 0.00 N	87.43 6.38 0.00 N	88.22 6.42 0.00 N	93.76 7.21 0.00 N	105.60 8.55 0.00 N	110.36 9.00 0.00 N	112.70 8.82 0.00 N	96.23 7.02 0.00 N	97.07 6.61 0.00 N	101.46 7.12 0.00 N	109.29 7.47 0.00 N	103.41 6.18 0.00 N	78.64 4.52 0.00 N	75.15 4.21 0.00 N
KIAC_JFK_GT1 23816	82.75 5.72 0.00 N	49.67 3.46 0.00 N	47.95 2.89 -5.14 N	54.06 3.65 0.00 N	73.95 4.98 0.00 N	75.00 5.23 0.00 N	91.06 6.46 0.00 N	69.72 5.21 -2.67 N	128.15 7.31 -41.96 N	359.84 7.17 -270.64 N	273.15 7.58 -185.39 N	153.03 7.64 -64.33 N	179.76 7.66 -90.29 N	244.29 8.62 -149.12 N	249.68 10.14 -142.48 N	249.49 10.63 -137.51 N	249.87 10.43 -135.56 N	251.77 8.34 -154.21 N	98.34 7.88 0.00 N	102.86 8.52 0.00 N	110.92 9.10 0.00 N	105.05 7.82 0.00 N	84.95 5.64 -5.19 N	85.55 5.28 -9.34 N
KIAC_JFK_GT2 23817	82.75 5.72 0.00 N	49.67 3.46 0.00 N	47.95 2.89 -5.14 N	54.06 3.65 0.00 N	73.95 4.98 0.00 N	75.00 5.23 0.00 N	91.06 6.46 0.00 N	69.72 5.21 -2.67 N	128.15 7.31 -41.96 N	359.84 7.17 -270.64 N	273.15 7.58 -185.39 N	153.03 7.64 -64.33 N	179.76 7.66 -90.29 N	244.29 8.62 -149.12 N	249.68 10.14 -142.48 N	249.49 10.63 -137.51 N	249.87 10.43 -135.56 N	251.77 8.34 -154.21 N	98.34 7.88 0.00 N	102.86 8.52 0.00 N	110.92 9.10 0.00 N	105.05 7.82 0.00 N	84.95 5.64 -5.19 N	85.55 5.28 -9.34 N
KINTIGH____ 23543	70.18 -6.85 0.00 N	41.37 -4.85 0.00 N	35.67 -4.26 0.00 N	44.99 -5.43 0.00 N	61.43 -7.55 0.00 N	62.22 -7.55 0.00 N	74.89 -9.71 0.00 N	55.83 -6.01 0.00 N	71.60 -7.28 0.00 N	74.57 -7.47 0.00 N	74.64 -5.54 0.00 N	76.81 -4.24 0.00 N	77.87 -3.94 0.00 N	83.28 -3.27 0.00 N	94.03 -3.02 0.00 N	98.18 -3.18 0.00 N	100.53 -3.34 0.00 N	87.07 -2.15 0.00 N	87.04 -3.42 0.00 N	89.90 -4.45 0.00 N	97.39 -4.43 0.00 N	91.79 -5.44 0.00 N	69.17 -4.95 0.00 N	64.65 -6.29 0.00 N
LEDERLE____ 23769	81.77 4.74 0.00 N	48.99 2.78 0.00 N	42.24 2.31 0.00 N	53.31 2.89 0.00 N	72.88 3.90 0.00 N	73.84 4.07 0.00 N	89.74 5.14 0.00 N	66.26 4.41 0.00 N	85.13 6.25 0.00 N	88.30 6.26 0.00 N	86.89 6.71 0.00 N	87.70 6.65 0.00 N	88.52 6.72 0.00 N	94.17 7.62 0.00 N	106.22 9.17 0.00 N	111.17 9.81 0.00 N	113.57 9.69 0.00 N	96.85 7.64 0.00 N	97.66 7.21 0.00 N	102.00 7.66 0.00 N	109.81 8.00 0.00 N	103.87 6.64 0.00 N	78.88 4.76 0.00 N	75.24 4.30 0.00 N
LINDEN COGEN____ 23786	82.14 5.11 0.00 N	49.21 3.00 0.00 N	42.43 2.51 0.00 N	53.59 3.18 0.00 N	73.30 4.32 0.00 N	74.31 4.54 0.00 N	90.23 5.63 0.00 N	66.58 4.74 0.00 N	85.54 6.66 0.00 N	88.68 6.64 0.00 N	87.30 7.12 0.00 N	88.11 7.05 0.00 N	88.97 7.16 0.00 N	94.56 8.01 0.00 N	106.53 9.48 0.00 N	111.28 9.92 0.00 N	113.53 9.65 0.00 N	96.88 7.67 0.00 N	97.70 7.25 0.00 N	102.19 7.85 0.00 N	110.16 8.34 0.00 N	104.21 6.98 0.00 N	79.18 5.06 0.00 N	75.67 4.73 0.00 N
LIPA_MISC_IPP 23656	100.67 6.44 -17.20 N	71.58 4.02 -21.34 N	97.78 3.55 -54.31 N	97.41 4.48 -42.52 N	104.10 5.86 -29.26 N	101.25 5.97 -25.51 N	104.55 7.22 -12.73 N	103.75 6.14 -35.77 N	105.62 7.98 -18.75 N	104.55 7.56 -14.95 N	107.50 7.48 -19.84 N	181.75 7.29 -93.40 N	132.37 7.28 -43.29 N	122.14 7.81 -27.78 N	111.33 9.02 -5.25 N	110.20 8.84 0.00 N	113.19 8.60 -0.71 N	107.01 7.59 -10.20 N	108.92 7.45 -11.02 N	109.78 7.84 -7.60 N	109.45 7.10 -0.54 N	106.64 6.57 -2.85 N	102.07 5.40 -22.55 N	97.94 6.30 -20.70 N
LITTLE FALLS____HYD 24013	80.48 3.45 0.00 N	48.29 2.07 0.00 N	41.87 1.95 0.00 N	52.81 2.40 0.00 N	72.46 3.48 0.00 N	73.19 3.41 0.00 N	88.78 4.18 0.00 N	64.97 3.13 0.00 N	83.05 4.17 0.00 N	86.21 4.17 0.00 N	84.54 4.35 0.00 N	85.16 4.11 0.00 N	85.74 3.94 0.00 N	90.78 4.23 0.00 N	102.14 5.08 0.00 N	106.67 5.31 0.00 N	109.18 5.31 0.00 N	93.64 4.43 0.00 N	94.88 4.42 0.00 N	99.41 5.06 0.00 N	107.40 5.59 0.00 N	101.51 4.28 0.00 N	76.94 2.82 0.00 N	74.09 3.15 0.00 N
LONG LAKE PHOENIX 24014	75.80 -1.23 0.00 N	45.26 -0.95 0.00 N	39.07 -0.85 0.00 N	49.33 -1.09 0.00 N	67.48 -1.49 0.00 N	68.43 -1.34 0.00 N	83.11 -1.49 0.00 N	60.81 -1.03 0.00 N	77.63 -1.25 0.00 N	80.85 -1.18 0.00 N	79.51 -0.67 0.00 N	80.67 -0.38 0.00 N	81.56 -0.25 0.00 N	86.54 0.00 0.00 N	97.17 0.11 0.00 N	101.46 0.10 0.00 N	103.95 0.08 0.00 N	89.38 0.16 0.00 N	90.19 -0.26 0.00 N	93.94 -0.40 0.00 N	101.43 -0.39 0.00 N	96.52 -0.71 0.00 N	73.68 -0.43 0.00 N	70.03 -0.91 0.00 N
LOVETT____3 23632	79.85 2.82 0.00 N	47.94 1.73 0.00 N	41.45 1.52 0.00 N	52.26 1.85 0.00 N	71.38 2.40 0.00 N	72.26 2.48 0.00 N	87.71 3.11 0.00 N	64.71 2.87 0.00 N	83.04 4.16 0.00 N	86.08 4.05 0.00 N	84.57 4.39 0.00 N	85.26 4.20 0.00 N	86.01 4.20 0.00 N	91.40 4.85 0.00 N	102.96 5.90 0.00 N	107.66 6.30 0.00 N	110.01 6.13 0.00 N	93.90 4.69 0.00 N	94.76 4.30 0.00 N	98.99 4.65 0.00 N	106.60 4.78 0.00 N	100.97 3.74 0.00 N	76.85 2.73 0.00 N	73.48 2.55 0.00 N
LOVETT____4 23642	80.63 3.60 0.00 N	48.38 2.16 0.00 N	41.80 1.87 0.00 N	52.71 2.29 0.00 N	72.01 3.03 0.00 N	72.90 3.13 0.00 N	88.54 3.94 0.00 N	65.33 3.49 0.00 N	83.89 5.01 0.00 N	86.96 4.93 0.00 N	85.51 5.33 0.00 N	86.23 5.17 0.00 N	87.01 5.21 0.00 N	92.52 5.97 0.00 N	104.27 7.21 0.00 N	109.06 7.70 0.00 N	111.44 7.57 0.00 N	95.08 5.87 0.00 N	95.93 5.47 0.00 N	100.22 5.88 0.00 N	107.90 6.08 0.00 N	102.14 4.91 0.00 N	77.67 3.56 0.00 N	74.19 3.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5 23593	80.63 3.60 0.00 N	48.38 2.16 0.00 N	41.80 1.87 0.00 N	52.71 2.29 0.00 N	72.01 3.03 0.00 N	72.90 3.13 0.00 N	88.54 3.94 0.00 N	65.33 3.49 0.00 N	83.89 5.01 0.00 N	86.96 4.93 0.00 N	85.51 5.33 0.00 N	86.23 5.17 0.00 N	87.01 5.21 0.00 N	92.52 5.97 0.00 N	104.27 7.21 0.00 N	109.06 7.70 0.00 N	111.44 7.57 0.00 N	95.08 5.87 0.00 N	95.93 5.47 0.00 N	100.22 5.88 0.00 N	107.90 6.08 0.00 N	102.14 4.91 0.00 N	77.67 3.56 0.00 N	74.19 3.25 0.00 N	
LOWER RAQUET___HYD 24057	77.14 0.11 0.00 N	46.28 0.06 0.00 N	39.92 0.00 0.00 N	50.43 0.02 0.00 N	68.97 0.00 0.00 N	70.13 0.36 0.00 N	85.73 1.14 0.00 N	62.52 0.68 0.00 N	79.32 0.44 0.00 N	82.74 0.71 0.00 N	80.02 -0.16 0.00 N	80.35 -0.70 0.00 N	80.97 -0.84 0.00 N	84.47 -2.08 0.00 N	94.34 -2.72 0.00 N	98.43 -2.93 0.00 N	101.11 -2.77 0.00 N	86.72 -2.50 0.00 N	88.65 -1.81 0.00 N	93.59 -0.75 0.00 N	101.65 -0.17 0.00 N	97.73 0.50 0.00 N	74.44 0.32 0.00 N	71.10 0.16 0.00 N	
LOWER___HUDSON 24059	80.80 3.77 0.00 N	48.56 2.34 0.00 N	41.94 2.02 0.00 N	52.98 2.57 0.00 N	72.74 3.76 0.00 N	73.29 3.52 0.00 N	88.85 4.25 0.00 N	64.71 2.87 0.00 N	82.61 3.73 0.00 N	85.71 3.67 0.00 N	84.05 3.87 0.00 N	84.57 3.52 0.00 N	85.22 3.41 0.00 N	90.34 3.79 0.00 N	101.26 4.21 0.00 N	105.73 4.37 0.00 N	108.50 4.63 0.00 N	93.26 4.05 0.00 N	94.24 3.78 0.00 N	98.66 4.32 0.00 N	106.52 4.70 0.00 N	100.80 3.57 0.00 N	76.87 2.76 0.00 N	74.24 3.30 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	76.80 -0.23 0.00 N	45.98 -0.24 0.00 N	39.67 -0.26 0.00 N	50.09 -0.32 0.00 N	68.55 -0.43 0.00 N	69.72 -0.05 0.00 N	85.30 0.70 0.00 N	62.25 0.40 0.00 N	79.37 0.49 0.00 N	82.84 0.80 0.00 N	80.57 0.38 0.00 N	81.25 0.20 0.00 N	81.73 -0.08 0.00 N	85.91 -0.64 0.00 N	96.16 -0.89 0.00 N	100.13 -1.23 0.00 N	102.73 -1.14 0.00 N	88.08 -1.13 0.00 N	89.50 -0.96 0.00 N	94.72 0.37 0.00 N	102.75 0.93 0.00 N	97.91 0.68 0.00 N	74.44 0.32 0.00 N	70.91 -0.03 0.00 N	
MG INDUSTRY___DRP 24185	79.19 2.16 0.00 N	47.62 1.41 0.00 N	41.16 1.24 0.00 N	51.98 1.57 0.00 N	71.22 2.24 0.00 N	71.77 2.00 0.00 N	86.70 2.10 0.00 N	63.50 1.66 0.00 N	81.09 2.21 0.00 N	84.11 2.07 0.00 N	82.60 2.42 0.00 N	83.15 2.10 0.00 N	83.75 1.94 0.00 N	88.79 2.24 0.00 N	99.69 2.64 0.00 N	104.12 2.76 0.00 N	106.65 2.78 0.00 N	91.43 2.22 0.00 N	92.41 1.95 0.00 N	96.72 2.38 0.00 N	104.30 2.49 0.00 N	98.87 1.64 0.00 N	75.33 1.21 0.00 N	72.54 1.60 0.00 N	
MID___OSWEGATCHIE_HYD 23849	76.80 -0.23 0.00 N	45.98 -0.24 0.00 N	39.67 -0.26 0.00 N	50.09 -0.32 0.00 N	68.55 -0.43 0.00 N	69.72 -0.05 0.00 N	85.30 0.70 0.00 N	62.25 0.40 0.00 N	79.37 0.49 0.00 N	82.84 0.80 0.00 N	80.57 0.38 0.00 N	81.25 0.20 0.00 N	81.73 -0.08 0.00 N	85.91 -0.64 0.00 N	96.16 -0.89 0.00 N	100.13 -1.23 0.00 N	102.73 -1.14 0.00 N	88.08 -1.13 0.00 N	89.50 -0.96 0.00 N	94.72 0.37 0.00 N	102.75 0.93 0.00 N	97.91 0.68 0.00 N	74.44 0.32 0.00 N	70.91 -0.03 0.00 N	
MID___RAQUETTE_HYD 23851	77.14 0.11 0.00 N	46.28 0.06 0.00 N	39.92 0.00 0.00 N	50.43 0.02 0.00 N	68.97 0.00 0.00 N	70.13 0.36 0.00 N	85.73 1.14 0.00 N	62.52 0.68 0.00 N	79.32 0.44 0.00 N	82.74 0.71 0.00 N	80.02 -0.16 0.00 N	80.35 -0.70 0.00 N	80.97 -0.84 0.00 N	84.47 -2.08 0.00 N	94.34 -2.72 0.00 N	98.43 -2.93 0.00 N	101.11 -2.77 0.00 N	86.72 -2.50 0.00 N	88.65 -1.81 0.00 N	93.59 -0.75 0.00 N	101.65 -0.17 0.00 N	97.73 0.50 0.00 N	74.44 0.32 0.00 N	71.10 0.16 0.00 N	
MILLIKEN___1 23584	70.31 -6.72 0.00 N	41.62 -4.60 0.00 N	35.94 -3.98 0.00 N	45.32 -5.09 0.00 N	62.01 -6.97 0.00 N	63.07 -6.70 0.00 N	77.10 -7.50 0.00 N	56.76 -5.08 0.00 N	72.98 -5.91 0.00 N	76.08 -5.95 0.00 N	75.08 -5.11 0.00 N	76.43 -4.62 0.00 N	77.36 -4.44 0.00 N	82.36 -4.19 0.00 N	92.88 -4.18 0.00 N	97.01 -4.35 0.00 N	99.23 -4.64 0.00 N	85.09 -4.13 0.00 N	85.65 -4.81 0.00 N	89.15 -5.19 0.00 N	96.50 -5.32 0.00 N	91.38 -5.85 0.00 N	68.94 -5.18 0.00 N	64.91 -6.03 0.00 N	
MILLIKEN___2 23585	70.31 -6.72 0.00 N	41.62 -4.60 0.00 N	35.94 -3.98 0.00 N	45.32 -5.09 0.00 N	62.01 -6.97 0.00 N	63.07 -6.70 0.00 N	77.10 -7.50 0.00 N	56.76 -5.08 0.00 N	72.98 -5.91 0.00 N	76.08 -5.95 0.00 N	75.08 -5.11 0.00 N	76.43 -4.62 0.00 N	77.36 -4.44 0.00 N	82.36 -4.19 0.00 N	92.88 -4.18 0.00 N	97.01 -4.35 0.00 N	99.23 -4.64 0.00 N	85.09 -4.13 0.00 N	85.65 -4.81 0.00 N	89.15 -5.19 0.00 N	96.50 -5.32 0.00 N	91.38 -5.85 0.00 N	68.94 -5.18 0.00 N	64.91 -6.03 0.00 N	
MILLIKEN___DIESEL 23629	70.31 -6.72 0.00 N	41.62 -4.60 0.00 N	35.94 -3.98 0.00 N	45.32 -5.09 0.00 N	62.01 -6.97 0.00 N	63.07 -6.70 0.00 N	77.10 -7.50 0.00 N	56.76 -5.08 0.00 N	72.98 -5.91 0.00 N	76.08 -5.95 0.00 N	75.08 -5.11 0.00 N	76.43 -4.62 0.00 N	77.36 -4.44 0.00 N	82.36 -4.19 0.00 N	92.88 -4.18 0.00 N	97.01 -4.35 0.00 N	99.23 -4.64 0.00 N	85.09 -4.13 0.00 N	85.65 -4.81 0.00 N	89.15 -5.19 0.00 N	96.50 -5.32 0.00 N	91.38 -5.85 0.00 N	68.94 -5.18 0.00 N	64.91 -6.03 0.00 N	
MODEL_CITY_ENERGY 24167	70.55 -6.48 0.00 N	41.39 -4.82 0.00 N	35.67 -4.26 0.00 N	44.99 -5.43 0.00 N	61.38 -7.59 0.00 N	62.13 -7.65 0.00 N	74.52 -10.08 0.00 N	55.87 -5.97 0.00 N	71.73 -7.15 0.00 N	74.65 -7.38 0.00 N	75.15 -5.03 0.00 N	77.62 -3.43 0.00 N	78.74 -3.06 0.00 N	84.46 -2.09 0.00 N	95.73 -1.33 0.00 N	99.87 -1.49 0.00 N	102.14 -1.74 0.00 N	88.57 -0.65 0.00 N	88.36 -2.09 0.00 N	91.08 -3.26 0.00 N	98.75 -3.06 0.00 N	92.74 -4.49 0.00 N	69.68 -4.44 0.00 N	64.89 -6.04 0.00 N	
MOHAWK_PAPER___DRP 24187	80.74 3.71 0.00 N	48.50 2.28 0.00 N	41.90 1.97 0.00 N	52.91 2.50 0.00 N	72.58 3.61 0.00 N	73.20 3.43 0.00 N	88.77 4.18 0.00 N	64.86 3.02 0.00 N	82.87 3.99 0.00 N	85.85 3.82 0.00 N	84.14 3.96 0.00 N	84.63 3.58 0.00 N	85.22 3.42 0.00 N	90.35 3.80 0.00 N	101.39 4.34 0.00 N	105.89 4.53 0.00 N	108.58 4.71 0.00 N	93.19 3.98 0.00 N	94.15 3.69 0.00 N	98.55 4.21 0.00 N	106.33 4.51 0.00 N	100.64 3.40 0.00 N	76.72 2.60 0.00 N	74.17 3.23 0.00 N	
MONGAUP___HYD 23641	82.15 5.12 0.00 N	49.19 2.97 0.00 N	42.42 2.49 0.00 N	53.54 3.12 0.00 N	73.24 4.27 0.00 N	74.16 4.39 0.00 N	90.19 5.59 0.00 N	66.51 4.67 0.00 N	85.52 6.64 0.00 N	88.91 6.87 0.00 N	87.58 7.40 0.00 N	88.50 7.45 0.00 N	89.37 7.57 0.00 N	95.00 8.45 0.00 N	107.09 10.03 0.00 N	111.96 10.60 0.00 N	114.47 10.59 0.00 N	97.74 8.53 0.00 N	98.58 8.13 0.00 N	102.97 8.63 0.00 N	110.87 9.05 0.00 N	104.71 7.48 0.00 N	79.38 5.26 0.00 N	75.72 4.78 0.00 N	
MONTAUK___DIESEL	103.85	73.36	99.30	99.28	106.69	104.06	108.34	106.77	110.00	109.28	112.37	186.86	137.68	127.97	118.24	117.52	120.65	113.14	114.91	115.99	116.15	112.50	105.96	101.21	

23721	9.62 -17.20 N	5.80 -21.34 N	5.06 -54.31 N	6.35 -42.52 N	8.45 -29.26 N	8.77 -25.51 N	11.02 -12.73 N	9.16 -35.77 N	12.36 -18.75 N	12.30 -14.95 N	12.35 -19.84 N	12.40 -93.40 N	12.59 -43.29 N	13.65 -27.78 N	15.93 -5.25 N	16.16 0.00 N	16.07 -0.71 N	13.73 -10.20 N	13.43 -11.02 N	14.05 -7.60 N	13.79 -0.54 N	12.42 -2.85 N	9.29 -22.55 N	9.58 -20.70 N
N SALMON____HYD 24042	76.48 -0.55 0.00 N	45.96 -0.25 0.00 N	39.66 -0.27 0.00 N	50.12 -0.29 0.00 N	68.62 -0.36 0.00 N	69.61 -0.16 0.00 N	84.81 0.22 0.00 N	61.87 0.02 0.00 N	78.71 -0.17 0.00 N	82.04 0.00 0.00 N	79.36 -0.82 0.00 N	80.06 -0.99 0.00 N	80.76 -1.04 0.00 N	84.86 -1.69 0.00 N	94.84 -2.22 0.00 N	98.96 -2.40 0.00 N	101.74 -2.14 0.00 N	87.33 -1.88 0.00 N	89.22 -1.24 0.00 N	93.34 -1.00 0.00 N	100.97 -0.84 0.00 N	96.99 -0.24 0.00 N	73.75 -0.36 0.00 N	70.67 -0.27 0.00 N
N.E_GEN_SANDY PD 24062	80.66 3.63 0.00 N	48.48 2.27 0.00 N	41.88 1.95 0.00 N	52.91 2.49 0.00 N	72.59 3.61 0.00 N	73.16 3.39 0.00 N	45.00 1.79 -5.05 N	64.68 2.84 0.00 N	82.66 3.78 0.00 N	85.90 3.86 0.00 N	84.43 4.25 0.00 N	85.03 3.97 0.00 N	85.78 3.97 0.00 N	90.96 4.41 0.00 N	101.96 4.90 0.00 N	106.43 5.07 0.00 N	109.15 5.27 0.00 N	93.64 4.43 0.00 N	94.58 4.12 0.00 N	98.95 4.61 0.00 N	106.69 4.87 0.00 N	101.09 3.86 0.00 N	77.08 2.96 0.00 N	74.14 3.20 0.00 N
NARROWS_GT1_1 24228	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NARROWS_GT1_2 24229	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NARROWS_GT1_3 24230	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NARROWS_GT1_4 24231	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NARROWS_GT1_5 24232	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NARROWS_GT1_6 24233	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NARROWS_GT1_7 24234	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NARROWS_GT1_8 24235	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NARROWS_GT2_1 24236	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NARROWS_GT2_2 24237	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NARROWS_GT2_3 24238	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N

NARROWS_GT2_4 24239	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NARROWS_GT2_5 24240	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NARROWS_GT2_6 24241	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NARROWS_GT2_7 24242	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NARROWS_GT2_8 24243	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N
NEG CAPITAL___MECHNVIL 23645	81.23 4.20 0.00 N	48.78 2.57 0.00 N	42.11 2.19 0.00 N	53.21 2.80 0.00 N	73.08 4.10 0.00 N	73.68 3.91 0.00 N	89.46 4.86 0.00 N	65.12 3.28 0.00 N	83.18 4.30 0.00 N	86.35 4.31 0.00 N	84.72 4.54 0.00 N	85.31 4.26 0.00 N	86.01 4.20 0.00 N	91.24 4.69 0.00 N	102.31 5.25 0.00 N	106.86 5.50 0.00 N	109.72 5.85 0.00 N	94.37 5.16 0.00 N	95.34 4.88 0.00 N	99.83 5.48 0.00 N	107.85 6.03 0.00 N	101.92 4.69 0.00 N	77.56 3.44 0.00 N	74.75 3.81 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	72.58 -4.45 0.00 N	43.03 -3.19 0.00 N	37.15 -2.78 0.00 N	46.82 -3.59 0.00 N	64.02 -4.95 0.00 N	64.92 -4.85 0.00 N	78.65 -5.95 0.00 N	58.16 -3.68 0.00 N	74.49 -4.39 0.00 N	77.75 -4.29 0.00 N	77.21 -2.97 0.00 N	78.95 -2.10 0.00 N	79.96 -1.85 0.00 N	85.22 -1.33 0.00 N	96.02 -1.04 0.00 N	100.32 -1.04 0.00 N	102.74 -1.13 0.00 N	88.58 -0.64 0.00 N	88.88 -1.58 0.00 N	92.13 -2.21 0.00 N	99.77 -2.05 0.00 N	94.27 -2.96 0.00 N	71.24 -2.87 0.00 N	67.02 -3.92 0.00 N
NEG CENTRAL___DRP 24199	73.16 -3.87 0.00 N	43.54 -2.67 0.00 N	37.76 -2.16 0.00 N	47.61 -2.81 0.00 N	64.96 -4.02 0.00 N	65.85 -3.92 0.00 N	80.00 -4.60 0.00 N	58.89 -2.96 0.00 N	75.52 -3.35 0.00 N	78.64 -3.40 0.00 N	77.65 -2.52 0.00 N	79.08 -1.97 0.00 N	80.03 -1.78 0.00 N	85.23 -1.32 0.00 N	96.23 -0.82 0.00 N	100.47 -0.89 0.00 N	102.70 -1.17 0.00 N	88.07 -1.14 0.00 N	88.75 -1.71 0.00 N	92.32 -2.02 0.00 N	99.84 -1.98 0.00 N	94.57 -2.66 0.00 N	71.59 -2.53 0.00 N	67.61 -3.33 0.00 N
NEG CENTRAL___INDECK 23768	73.50 -3.53 0.00 N	43.33 -2.88 0.00 N	37.43 -2.50 0.00 N	47.24 -3.17 0.00 N	64.49 -4.49 0.00 N	65.46 -4.32 0.00 N	79.58 -5.02 0.00 N	59.24 -2.60 0.00 N	76.31 -2.56 0.00 N	78.83 -3.21 0.00 N	76.55 -3.63 0.00 N	78.30 -2.75 0.00 N	79.39 -2.42 0.00 N	84.92 -1.63 0.00 N	96.41 -0.64 0.00 N	100.63 -0.72 0.00 N	102.67 -1.20 0.00 N	88.05 -1.16 0.00 N	88.41 -2.05 0.00 N	91.69 -2.66 0.00 N	99.67 -2.15 0.00 N	96.18 -1.05 0.00 N	72.47 -1.65 0.00 N	67.87 -3.07 0.00 N
NEG CENTRAL___SENECA 23627	72.06 -4.98 0.00 N	42.82 -3.40 0.00 N	37.21 -2.71 0.00 N	46.87 -3.55 0.00 N	63.86 -5.11 0.00 N	64.73 -5.04 0.00 N	78.65 -5.95 0.00 N	58.04 -3.81 0.00 N	74.59 -4.29 0.00 N	77.68 -4.36 0.00 N	76.84 -3.34 0.00 N	78.37 -2.68 0.00 N	79.38 -2.43 0.00 N	84.66 -1.89 0.00 N	95.82 -1.23 0.00 N	100.02 -1.34 0.00 N	102.14 -1.73 0.00 N	87.50 -1.71 0.00 N	88.12 -2.34 0.00 N	91.65 -2.68 0.00 N	99.14 -2.68 0.00 N	93.70 -3.53 0.00 N	70.67 -3.45 0.00 N	66.57 -4.37 0.00 N
NEG CENTRAL___STATE_STREET 24147	73.49 -3.54 0.00 N	43.63 -2.58 0.00 N	37.67 -2.25 0.00 N	47.54 -2.88 0.00 N	65.01 -3.97 0.00 N	66.03 -3.74 0.00 N	80.44 -4.15 0.00 N	59.21 -2.64 0.00 N	75.97 -2.91 0.00 N	79.18 -2.85 0.00 N	78.19 -1.99 0.00 N	79.62 -1.44 0.00 N	80.57 -1.23 0.00 N	85.76 -0.79 0.00 N	96.67 -0.39 0.00 N	100.95 -0.41 0.00 N	103.31 -0.57 0.00 N	88.65 -0.56 0.00 N	89.26 -1.20 0.00 N	92.89 -1.45 0.00 N	100.45 -1.37 0.00 N	95.19 -2.04 0.00 N	71.97 -2.15 0.00 N	67.88 -3.05 0.00 N
NEG MILLWOOD___DRP 24198	81.51 4.48 0.00 N	48.87 2.65 0.00 N	42.19 2.26 0.00 N	53.24 2.83 0.00 N	72.83 3.86 0.00 N	73.76 3.99 0.00 N	89.64 5.04 0.00 N	66.17 4.33 0.00 N	84.92 6.04 0.00 N	88.07 6.03 0.00 N	86.66 6.47 0.00 N	87.45 6.40 0.00 N	88.30 6.49 0.00 N	93.81 7.27 0.00 N	105.66 8.60 0.00 N	110.47 9.11 0.00 N	112.87 8.99 0.00 N	96.39 7.18 0.00 N	97.23 6.77 0.00 N	101.62 7.28 0.00 N	109.42 7.60 0.00 N	103.47 6.24 0.00 N	78.60 4.48 0.00 N	75.06 4.13 0.00 N
NEG NORTH_FLCN_SEA 23793	75.16 -1.87 0.00 N	45.21 -1.01 0.00 N	39.03 -0.90 0.00 N	49.32 -1.10 0.00 N	67.65 -1.33 0.00 N	68.51 -1.26 0.00 N	83.33 -1.26 0.00 N	60.79 -1.05 0.00 N	77.39 -1.49 0.00 N	80.69 -1.34 0.00 N	78.22 -1.96 0.00 N	78.95 -2.11 0.00 N	79.67 -2.13 0.00 N	83.88 -2.67 0.00 N	93.79 -3.26 0.00 N	97.89 -3.47 0.00 N	100.57 -3.31 0.00 N	86.37 -2.85 0.00 N	88.14 -2.31 0.00 N	92.01 -2.33 0.00 N	99.45 -2.37 0.00 N	95.37 -1.86 0.00 N	72.42 -1.70 0.00 N	69.58 -1.36 0.00 N
NEG NORTH_KES_CHATGAY 23792	76.11 -0.92 0.00 N	45.76 -0.46 0.00 N	39.50 -0.43 0.00 N	49.89 -0.52 0.00 N	68.35 -0.63 0.00 N	69.28 -0.49 0.00 N	84.31 -0.29 0.00 N	61.49 -0.35 0.00 N	78.26 -0.63 0.00 N	81.60 -0.43 0.00 N	78.98 -1.20 0.00 N	79.74 -1.32 0.00 N	80.46 -1.35 0.00 N	84.69 -1.85 0.00 N	94.69 -2.36 0.00 N	98.85 -2.51 0.00 N	101.55 -2.33 0.00 N	87.24 -1.97 0.00 N	89.12 -1.34 0.00 N	92.94 -1.40 0.00 N	100.47 -1.35 0.00 N	96.46 -0.77 0.00 N	73.26 -0.86 0.00 N	70.38 -0.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	76.44 -0.59 0.00 N	45.83 -0.38 0.00 N	39.55 -0.37 0.00 N	49.99 -0.42 0.00 N	68.72 -0.26 0.00 N	69.62 -0.15 0.00 N	84.63 0.03 0.00 N	61.74 -0.10 0.00 N	78.65 -0.23 0.00 N	82.24 0.21 0.00 N	79.63 -0.55 0.00 N	80.18 -0.87 0.00 N	80.87 -0.93 0.00 N	85.27 -1.28 0.00 N	95.60 -1.46 0.00 N	99.76 -1.60 0.00 N	102.25 -1.62 0.00 N	88.05 -1.17 0.00 N	89.95 -0.51 0.00 N	93.87 -0.46 0.00 N	101.48 -0.34 0.00 N	96.64 -0.59 0.00 N	73.08 -1.03 0.00 N	70.89 -0.05 0.00 N	
NEG NORTH___LWR_SARANAC 23913	76.44 -0.59 0.00 N	45.83 -0.38 0.00 N	39.55 -0.37 0.00 N	49.99 -0.42 0.00 N	68.72 -0.26 0.00 N	69.63 -0.14 0.00 N	84.63 0.03 0.00 N	61.74 -0.10 0.00 N	78.65 -0.23 0.00 N	82.24 0.21 0.00 N	79.63 -0.55 0.00 N	80.18 -0.87 0.00 N	80.87 -0.93 0.00 N	85.27 -1.28 0.00 N	95.60 -1.46 0.00 N	99.76 -1.60 0.00 N	102.25 -1.62 0.00 N	88.05 -1.17 0.00 N	89.95 -0.51 0.00 N	93.87 -0.46 0.00 N	101.48 -0.34 0.00 N	96.64 -0.59 0.00 N	73.08 -1.03 0.00 N	70.89 -0.05 0.00 N	
NEG NORTH___PLATTSBURG 23628	76.44 -0.59 0.00 N	45.83 -0.38 0.00 N	39.55 -0.37 0.00 N	49.99 -0.42 0.00 N	68.72 -0.26 0.00 N	69.62 -0.15 0.00 N	84.63 0.03 0.00 N	61.74 -0.10 0.00 N	78.65 -0.23 0.00 N	82.24 0.21 0.00 N	79.63 -0.55 0.00 N	80.18 -0.87 0.00 N	80.87 -0.93 0.00 N	85.27 -1.28 0.00 N	95.60 -1.46 0.00 N	99.76 -1.60 0.00 N	102.25 -1.62 0.00 N	88.05 -1.17 0.00 N	89.95 -0.51 0.00 N	93.87 -0.46 0.00 N	101.48 -0.34 0.00 N	96.64 -0.59 0.00 N	73.08 -1.03 0.00 N	70.89 -0.05 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	70.47 -6.56 0.00 N	41.35 -4.87 0.00 N	35.63 -4.30 0.00 N	44.94 -5.48 0.00 N	61.32 -7.66 0.00 N	62.04 -7.73 0.00 N	74.40 -10.19 0.00 N	55.76 -6.08 0.00 N	71.53 -7.35 0.00 N	74.49 -7.55 0.00 N	75.05 -5.13 0.00 N	77.55 -3.51 0.00 N	78.62 -3.18 0.00 N	84.39 -2.16 0.00 N	95.67 -1.38 0.00 N	99.79 -1.57 0.00 N	101.99 -1.89 0.00 N	88.49 -0.72 0.00 N	88.30 -2.16 0.00 N	91.01 -3.34 0.00 N	98.68 -3.14 0.00 N	92.64 -4.59 0.00 N	69.64 -4.48 0.00 N	64.84 -6.10 0.00 N	
NEG WEST___LANCASTR 23811	68.77 -8.26 0.00 N	40.26 -5.96 0.00 N	34.75 -5.17 0.00 N	43.99 -6.42 0.00 N	59.90 -9.08 0.00 N	60.67 -9.10 0.00 N	73.49 -11.11 0.00 N	54.94 -6.90 0.00 N	71.25 -7.63 0.00 N	74.01 -8.02 0.00 N	74.01 -6.17 0.00 N	76.05 -5.00 0.00 N	77.18 -4.62 0.00 N	83.06 -3.49 0.00 N	95.31 -1.74 0.00 N	99.44 -1.93 0.00 N	101.01 -2.87 0.00 N	85.95 -3.27 0.00 N	86.45 -4.01 0.00 N	89.66 -4.68 0.00 N	97.02 -4.80 0.00 N	90.66 -6.57 0.00 N	67.75 -6.37 0.00 N	63.20 -7.73 0.00 N	
NEG_PENN_ALLEGHNY 23528	74.52 -2.51 0.00 N	44.38 -1.83 0.00 N	38.44 -1.48 0.00 N	48.58 -1.83 0.00 N	66.30 -2.68 0.00 N	67.04 -2.73 0.00 N	81.41 -3.19 0.00 N	59.97 -1.87 0.00 N	76.95 -1.93 0.00 N	79.90 -2.14 0.00 N	78.73 -1.45 0.00 N	79.92 -1.14 0.00 N	80.85 -0.96 0.00 N	86.15 -0.40 0.00 N	97.80 0.74 0.00 N	102.06 0.70 0.00 N	104.03 0.15 0.00 N	88.65 -0.57 0.00 N	89.67 -0.78 0.00 N	93.61 -0.73 0.00 N	101.03 -0.79 0.00 N	95.51 -1.72 0.00 N	72.24 -1.88 0.00 N	68.54 -2.40 0.00 N	
NEG___GEN_MONROE 24207	74.42 -2.61 0.00 N	43.67 -2.55 0.00 N	37.63 -2.30 0.00 N	47.44 -2.98 0.00 N	64.81 -4.16 0.00 N	65.47 -4.30 0.00 N	78.55 -6.05 0.00 N	58.86 -2.98 0.00 N	75.84 -3.04 0.00 N	79.40 -2.64 0.00 N	79.85 -0.33 0.00 N	82.37 1.31 0.00 N	83.62 1.81 0.00 N	89.78 3.23 0.00 N	101.86 4.81 0.00 N	106.38 5.02 0.00 N	108.67 4.79 0.00 N	93.70 4.49 0.00 N	93.46 3.00 0.00 N	96.50 2.15 0.00 N	104.77 2.96 0.00 N	97.87 0.64 0.00 N	73.28 -0.84 0.00 N	68.74 -2.20 0.00 N	
NEPA___ENERGY 23901	66.02 -11.00 0.00 N	38.57 -7.64 0.00 N	33.41 -6.51 0.00 N	42.42 -7.99 0.00 N	57.57 -11.41 0.00 N	58.28 -11.49 0.00 N	70.92 -13.68 0.00 N	52.87 -8.96 0.00 N	69.01 -9.87 0.00 N	71.47 -10.56 0.00 N	71.07 -9.11 0.00 N	72.71 -8.34 0.00 N	73.78 -8.03 0.00 N	79.54 -7.00 0.00 N	92.41 -4.64 0.00 N	96.41 -4.95 0.00 N	97.29 -6.58 0.00 N	81.53 -7.68 0.00 N	82.68 -7.77 0.00 N	86.24 -8.10 0.00 N	92.99 -8.83 0.00 N	86.54 -10.69 0.00 N	64.58 -9.54 0.00 N	60.59 -10.35 0.00 N	
NEVERSINK___HYD 23608	79.26 2.23 0.00 N	47.53 1.31 0.00 N	41.02 1.09 0.00 N	51.78 1.36 0.00 N	70.82 1.84 0.00 N	71.64 1.87 0.00 N	86.98 2.38 0.00 N	64.08 2.24 0.00 N	82.26 3.38 0.00 N	85.43 3.40 0.00 N	84.05 3.86 0.00 N	84.93 3.87 0.00 N	85.72 3.91 0.00 N	90.95 4.40 0.00 N	102.29 5.24 0.00 N	106.91 5.55 0.00 N	109.31 5.44 0.00 N	93.46 4.25 0.00 N	94.37 3.91 0.00 N	98.59 4.24 0.00 N	106.22 4.40 0.00 N	100.62 3.39 0.00 N	76.49 2.38 0.00 N	72.98 2.05 0.00 N	
NEWTON___FALLS_HYD 23847	76.80 -0.23 0.00 N	45.98 -0.24 0.00 N	39.67 -0.26 0.00 N	50.09 -0.32 0.00 N	68.55 -0.43 0.00 N	69.72 -0.05 0.00 N	85.30 0.70 0.00 N	62.25 0.40 0.00 N	79.37 0.49 0.00 N	82.84 0.80 0.00 N	80.57 0.38 0.00 N	81.25 0.20 0.00 N	81.73 -0.08 0.00 N	85.91 -0.64 0.00 N	96.16 -0.89 0.00 N	100.13 -1.23 0.00 N	102.73 -1.14 0.00 N	88.08 -1.13 0.00 N	89.50 -0.96 0.00 N	94.72 0.37 0.00 N	102.75 0.93 0.00 N	97.91 0.68 0.00 N	74.44 0.32 0.00 N	70.91 -0.03 0.00 N	
NIAGARA___ 23760	70.24 -6.79 0.00 N	41.24 -4.98 0.00 N	35.53 -4.39 0.00 N	44.82 -5.59 0.00 N	61.17 -7.81 0.00 N	61.91 -7.86 0.00 N	74.26 -10.34 0.00 N	55.64 -6.21 0.00 N	71.40 -7.48 0.00 N	74.27 -7.77 0.00 N	74.70 -5.48 0.00 N	77.16 -3.89 0.00 N	78.28 -3.52 0.00 N	83.90 -2.64 0.00 N	94.95 -2.11 0.00 N	99.06 -2.30 0.00 N	101.39 -2.48 0.00 N	87.98 -1.23 0.00 N	87.80 -2.66 0.00 N	90.48 -3.87 0.00 N	98.05 -3.77 0.00 N	92.21 -5.02 0.00 N	69.36 -4.76 0.00 N	64.57 -6.37 0.00 N	
NINE_MILE_1 23575	74.50 -2.52 0.00 N	44.57 -1.65 0.00 N	38.50 -1.43 0.00 N	48.60 -1.82 0.00 N	66.49 -2.48 0.00 N	67.30 -2.47 0.00 N	81.56 -3.04 0.00 N	59.64 -2.20 0.00 N	75.97 -2.91 0.00 N	79.07 -2.97 0.00 N	77.64 -2.54 0.00 N	78.73 -2.33 0.00 N	79.54 -2.27 0.00 N	84.27 -2.28 0.00 N	94.52 -2.53 0.00 N	98.68 -2.68 0.00 N	101.10 -2.78 0.00 N	87.06 -2.15 0.00 N	87.93 -2.53 0.00 N	91.54 -2.80 0.00 N	98.82 -3.00 0.00 N	94.25 -2.98 0.00 N	72.12 -2.00 0.00 N	68.73 -2.21 0.00 N	
NINE_MILE_2 23744	74.52 -2.51 0.00 N	44.57 -1.64 0.00 N	38.51 -1.42 0.00 N	48.61 -1.81 0.00 N	66.49 -2.48 0.00 N	67.31 -2.46 0.00 N	81.57 -3.02 0.00 N	59.64 -2.20 0.00 N	75.98 -2.90 0.00 N	79.07 -2.96 0.00 N	77.65 -2.53 0.00 N	78.73 -2.32 0.00 N	79.54 -2.27 0.00 N	84.27 -2.28 0.00 N	94.53 -2.53 0.00 N	98.69 -2.67 0.00 N	101.10 -2.78 0.00 N	87.06 -2.15 0.00 N	87.93 -2.53 0.00 N	91.55 -2.79 0.00 N	98.84 -2.98 0.00 N	94.26 -2.97 0.00 N	72.13 -1.99 0.00 N	68.73 -2.21 0.00 N	
NM_CAPITAL___DRP	80.45	48.36	41.79	52.78	72.38	72.96	88.40	64.55	82.37	85.25	83.43	83.84	84.32	89.36	100.21	104.65	107.32	92.08	93.04	97.39	105.06	99.53	76.03	73.79	

24208	3.42 0.00 N	2.14 0.00 N	1.86 0.00 N	2.37 0.00 N	3.41 0.00 N	3.18 0.00 N	3.80 0.00 N	2.71 0.00 N	3.49 0.00 N	3.22 0.00 N	3.25 0.00 N	2.79 0.00 N	2.51 0.00 N	2.81 0.00 N	3.16 0.00 N	3.28 0.00 N	3.45 0.00 N	2.87 0.00 N	2.58 0.00 N	3.05 0.00 N	3.24 0.00 N	2.30 0.00 N	1.91 0.00 N	2.85 0.00 N
NM_CENTRAL___DRP 24181	75.73 -1.30 0.00 N	45.21 -1.00 0.00 N	39.03 -0.89 0.00 N	49.30 -1.12 0.00 N	67.42 -1.56 0.00 N	68.35 -1.42 0.00 N	83.04 -1.56 0.00 N	60.81 -1.03 0.00 N	77.69 -1.19 0.00 N	80.83 -1.21 0.00 N	79.42 -0.76 0.00 N	80.62 -0.43 0.00 N	81.53 -0.27 0.00 N	86.53 -0.02 0.00 N	97.25 0.20 0.00 N	101.53 0.17 0.00 N	103.97 0.09 0.00 N	89.32 0.11 0.00 N	90.10 -0.35 0.00 N	93.83 -0.51 0.00 N	101.38 -0.44 0.00 N	96.52 -0.71 0.00 N	73.64 -0.48 0.00 N	69.92 -1.02 0.00 N
NM_FRONTIER___DRP 24179	70.80 -6.23 0.00 N	41.53 -4.68 0.00 N	35.78 -4.15 0.00 N	45.12 -5.29 0.00 N	61.59 -7.38 0.00 N	62.36 -7.41 0.00 N	74.83 -9.77 0.00 N	56.09 -5.75 0.00 N	72.00 -6.88 0.00 N	74.95 -7.09 0.00 N	75.41 -4.77 0.00 N	77.91 -3.14 0.00 N	79.10 -2.71 0.00 N	84.82 -1.73 0.00 N	96.03 -1.03 0.00 N	100.19 -1.17 0.00 N	102.54 -1.34 0.00 N	88.95 -0.26 0.00 N	88.74 -1.72 0.00 N	91.40 -2.94 0.00 N	99.13 -2.69 0.00 N	93.16 -4.07 0.00 N	70.04 -4.08 0.00 N	65.14 -5.80 0.00 N
NM_ST_REGIS___HYD 24053	77.12 0.09 0.00 N	46.28 0.06 0.00 N	39.92 0.00 0.00 N	50.44 0.02 0.00 N	69.02 0.04 0.00 N	70.13 0.36 0.00 N	85.70 1.10 0.00 N	62.49 0.64 0.00 N	79.33 0.45 0.00 N	82.73 0.69 0.00 N	80.00 -0.18 0.00 N	80.41 -0.64 0.00 N	81.05 -0.76 0.00 N	84.69 -1.85 0.00 N	94.60 -2.45 0.00 N	98.71 -2.65 0.00 N	101.40 -2.48 0.00 N	87.00 -2.21 0.00 N	88.93 -1.53 0.00 N	93.70 -0.64 0.00 N	101.65 -0.17 0.00 N	97.74 0.51 0.00 N	74.39 0.28 0.00 N	71.12 0.18 0.00 N
NORTHPORT___1 23551	99.84 5.61 -17.20 N	71.19 3.63 -21.34 N	97.33 3.09 -54.31 N	96.86 3.93 -42.52 N	103.27 5.03 -29.26 N	100.38 5.10 -25.51 N	103.18 5.86 -12.73 N	102.77 5.16 -35.77 N	104.32 6.68 -18.75 N	103.46 6.47 -14.95 N	106.64 6.63 -19.84 N	121.75 6.17 -34.53 N	129.47 6.07 -41.58 N	111.17 6.59 -18.04 N	109.84 7.69 -5.09 N	109.05 7.69 0.00 N	110.08 7.40 1.20 N	106.10 6.69 -10.20 N	107.96 6.48 -11.02 N	108.78 6.84 -7.60 N	107.73 5.99 0.07 N	105.64 5.73 -2.68 N	101.57 4.91 -22.55 N	97.38 5.75 -20.70 N
NORTHPORT___2 23552	99.84 5.61 -17.20 N	71.19 3.63 -21.34 N	97.33 3.09 -54.31 N	96.86 3.93 -42.52 N	103.27 5.03 -29.26 N	100.38 5.10 -25.51 N	103.18 5.86 -12.73 N	102.77 5.16 -35.77 N	104.32 6.68 -18.75 N	103.46 6.47 -14.95 N	106.64 6.63 -19.84 N	121.75 6.17 -34.53 N	129.47 6.07 -41.58 N	111.17 6.59 -18.04 N	109.84 7.69 -5.09 N	109.05 7.69 0.00 N	110.08 7.40 1.20 N	106.10 6.69 -10.20 N	107.96 6.48 -11.02 N	108.78 6.84 -7.60 N	107.73 5.99 0.07 N	105.64 5.73 -2.68 N	101.57 4.91 -22.55 N	97.38 5.75 -20.70 N
NORTHPORT___3 23553	99.74 5.51 -17.20 N	71.14 3.58 -21.34 N	97.22 2.98 -54.31 N	96.77 3.84 -42.52 N	103.10 4.86 -29.26 N	100.26 4.97 -25.51 N	103.03 5.71 -12.73 N	102.75 5.14 -35.77 N	104.45 6.81 -18.75 N	103.55 6.56 -14.95 N	106.83 6.82 -19.84 N	180.53 6.07 -93.40 N	129.83 5.84 -42.19 N	110.80 6.43 -17.82 N	108.72 7.67 -3.99 N	109.21 7.86 0.00 N	110.12 7.54 1.29 N	106.18 6.77 -10.20 N	108.02 6.54 -11.02 N	107.73 6.97 -6.42 N	107.79 6.16 0.19 N	105.49 5.75 -2.51 N	101.64 4.97 -22.55 N	97.27 5.64 -20.70 N
NORTHPORT___4 23650	99.74 5.51 -17.20 N	71.14 3.58 -21.34 N	97.22 2.98 -54.31 N	96.77 3.84 -42.52 N	103.10 4.86 -29.26 N	100.26 4.97 -25.51 N	103.03 5.71 -12.73 N	102.75 5.14 -35.77 N	104.45 6.81 -18.75 N	103.55 6.56 -14.95 N	106.83 6.82 -19.84 N	180.53 6.07 -93.40 N	129.83 5.84 -42.19 N	110.80 6.43 -17.82 N	108.72 7.67 -3.99 N	109.21 7.86 0.00 N	110.12 7.54 1.29 N	106.18 6.77 -10.20 N	108.02 6.54 -11.02 N	107.73 6.97 -6.42 N	107.79 6.16 0.19 N	105.49 5.75 -2.51 N	101.64 4.97 -22.55 N	97.27 5.64 -20.70 N
NORTHPORT___IC 23718	99.84 5.61 -17.20 N	71.19 3.63 -21.34 N	97.33 3.09 -54.31 N	96.86 3.93 -42.52 N	103.27 5.03 -29.26 N	100.38 5.10 -25.51 N	103.18 5.86 -12.73 N	102.77 5.16 -35.77 N	104.32 6.68 -18.75 N	103.46 6.47 -14.95 N	106.64 6.63 -19.84 N	121.75 6.17 -34.53 N	129.47 6.07 -41.58 N	111.17 6.59 -18.04 N	109.84 7.69 -5.09 N	109.05 7.69 0.00 N	110.08 7.40 1.20 N	106.10 6.69 -10.20 N	107.96 6.48 -11.02 N	108.78 6.84 -7.60 N	107.73 5.99 0.07 N	105.64 5.73 -2.68 N	101.57 4.91 -22.55 N	97.38 5.75 -20.70 N
NPX_GEN_CSC 323557	100.64 6.40 -17.20 N	71.57 4.01 -21.34 N	97.83 3.60 -54.31 N	97.48 4.54 -42.52 N	104.17 5.93 -29.26 N	101.32 6.03 -25.51 N	104.64 7.32 -12.73 N	103.73 6.12 -35.77 N	105.60 7.97 -18.75 N	104.40 7.42 -14.95 N	107.24 7.22 -19.84 N	181.44 6.98 -93.40 N	132.05 6.96 -43.29 N	121.80 7.48 -27.78 N	110.93 8.62 -5.25 N	109.77 8.41 0.00 N	112.76 8.17 -0.71 N	106.65 7.24 -10.20 N	108.58 7.10 -11.02 N	109.39 7.46 -7.60 N	109.04 6.68 -0.54 N	106.26 6.19 -2.85 N	101.81 5.14 -22.55 N	97.79 6.16 -20.70 N
NSINS_S_GLNS_FALLS 23858	81.44 4.41 0.00 N	48.86 2.65 0.00 N	42.15 2.23 0.00 N	53.26 2.84 0.00 N	73.25 4.27 0.00 N	73.89 4.12 0.00 N	89.90 5.30 0.00 N	64.96 3.12 0.00 N	82.74 3.86 0.00 N	86.07 4.04 0.00 N	84.51 4.33 0.00 N	85.26 4.20 0.00 N	86.07 4.27 0.00 N	91.32 4.76 0.00 N	102.34 5.29 0.00 N	107.15 5.79 0.00 N	110.19 6.32 0.00 N	95.39 6.18 0.00 N	96.44 5.98 0.00 N	100.92 6.58 0.00 N	109.44 7.62 0.00 N	103.34 6.11 0.00 N	78.37 4.25 0.00 N	75.12 4.19 0.00 N
NUCOR_STEEL___DRP 24197	73.49 -3.54 0.00 N	43.63 -2.58 0.00 N	37.67 -2.25 0.00 N	47.54 -2.88 0.00 N	65.01 -3.97 0.00 N	66.03 -3.74 0.00 N	80.44 -4.15 0.00 N	59.21 -2.64 0.00 N	75.97 -2.91 0.00 N	79.18 -2.85 0.00 N	78.19 -1.99 0.00 N	79.62 -1.44 0.00 N	80.57 -1.23 0.00 N	85.76 -0.79 0.00 N	96.67 -0.39 0.00 N	100.95 -0.41 0.00 N	103.31 -0.57 0.00 N	88.65 -0.56 0.00 N	89.26 -1.20 0.00 N	92.89 -1.45 0.00 N	100.45 -1.37 0.00 N	95.19 -2.04 0.00 N	71.97 -2.15 0.00 N	67.88 -3.05 0.00 N
NYISO_LBMP_REFERENCE 24008	77.03 0.00 0.00 N	46.22 0.00 0.00 N	39.92 0.00 0.00 N	50.41 0.00 0.00 N	68.98 0.00 0.00 N	69.77 0.00 0.00 N	84.60 0.00 0.00 N	61.84 0.00 0.00 N	78.88 0.00 0.00 N	82.04 0.00 0.00 N	80.18 0.00 0.00 N	81.05 0.00 0.00 N	81.81 0.00 0.00 N	86.55 0.00 0.00 N	97.06 0.00 0.00 N	101.36 0.00 0.00 N	103.88 0.00 0.00 N	89.21 0.00 0.00 N	90.46 0.00 0.00 N	94.34 0.00 0.00 N	101.82 0.00 0.00 N	97.23 0.00 0.00 N	74.12 0.00 0.00 N	70.94 0.00 0.00 N
NYPA_BRENTWD____GT 24164	100.83 6.60 -17.20 N	71.68 4.13 -21.34 N	97.76 3.53 -54.31 N	97.40 4.46 -42.52 N	104.05 5.80 -29.26 N	101.19 5.91 -25.51 N	104.39 7.07 -12.73 N	103.76 6.15 -35.77 N	105.73 8.10 -18.75 N	104.93 7.94 -14.95 N	108.16 8.15 -19.84 N	182.26 7.80 -93.40 N	132.88 7.78 -43.29 N	122.53 8.20 -27.78 N	111.64 9.33 -5.25 N	110.69 9.32 0.00 N	113.67 9.09 -0.71 N	107.40 7.99 -10.20 N	109.23 7.76 -11.02 N	110.11 8.18 -7.60 N	109.87 7.51 -0.54 N	107.57 7.49 -2.85 N	102.70 6.03 -22.55 N	98.29 6.66 -20.70 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	70.80 -6.23 0.00 N	41.54 -4.67 0.00 N	35.79 -4.14 0.00 N	45.14 -5.27 0.00 N	61.60 -7.38 0.00 N	62.36 -7.41 0.00 N	74.84 -9.76 0.00 N	56.10 -5.74 0.00 N	72.00 -6.88 0.00 N	74.96 -7.08 0.00 N	75.42 -4.76 0.00 N	77.92 -3.13 0.00 N	79.10 -2.71 0.00 N	84.82 -1.73 0.00 N	96.05 -1.01 0.00 N	100.23 -1.13 0.00 N	102.59 -1.29 0.00 N	88.98 -0.24 0.00 N	88.75 -1.71 0.00 N	91.44 -2.91 0.00 N	99.17 -2.65 0.00 N	93.22 -4.01 0.00 N	70.05 -4.07 0.00 N	65.16 -5.78 0.00 N	
OLIN_CORP_DRP 24177	70.49 -6.54 0.00 N	41.36 -4.85 0.00 N	35.64 -4.29 0.00 N	44.95 -5.47 0.00 N	61.34 -7.64 0.00 N	62.09 -7.68 0.00 N	74.52 -10.08 0.00 N	55.87 -5.97 0.00 N	71.74 -7.14 0.00 N	74.64 -7.40 0.00 N	75.10 -5.08 0.00 N	77.59 -3.47 0.00 N	78.70 -3.10 0.00 N	84.44 -2.12 0.00 N	95.65 -1.41 0.00 N	99.81 -1.55 0.00 N	102.10 -1.78 0.00 N	88.49 -0.72 0.00 N	88.31 -2.15 0.00 N	91.00 -3.34 0.00 N	98.67 -3.15 0.00 N	92.71 -4.52 0.00 N	69.66 -4.46 0.00 N	64.82 -6.12 0.00 N	
ONONDAGA_REF_OCCRA 23987	75.71 -1.32 0.00 N	45.21 -1.01 0.00 N	39.03 -0.89 0.00 N	49.29 -1.12 0.00 N	67.43 -1.55 0.00 N	68.38 -1.40 0.00 N	83.12 -1.48 0.00 N	60.89 -0.95 0.00 N	77.84 -1.05 0.00 N	81.00 -1.04 0.00 N	79.62 -0.56 0.00 N	80.83 -0.22 0.00 N	81.72 -0.09 0.00 N	86.73 0.18 0.00 N	97.52 0.47 0.00 N	101.83 0.47 0.00 N	104.27 0.39 0.00 N	89.53 0.31 0.00 N	90.29 -0.17 0.00 N	94.03 -0.31 0.00 N	101.60 -0.21 0.00 N	96.68 -0.55 0.00 N	73.67 -0.44 0.00 N	69.91 -1.03 0.00 N	
ONONDAGA___COGEN 23986	75.81 -1.22 0.00 N	45.28 -0.93 0.00 N	39.13 -0.80 0.00 N	49.41 -1.00 0.00 N	67.62 -1.36 0.00 N	68.57 -1.20 0.00 N	83.31 -1.29 0.00 N	61.02 -0.82 0.00 N	78.00 -0.88 0.00 N	81.22 -0.81 0.00 N	79.88 -0.30 0.00 N	81.08 0.03 0.00 N	81.98 0.18 0.00 N	87.01 0.46 0.00 N	97.84 0.78 0.00 N	102.17 0.81 0.00 N	104.62 0.74 0.00 N	89.87 0.65 0.00 N	90.67 0.21 0.00 N	94.41 0.07 0.00 N	101.99 0.18 0.00 N	97.02 -0.21 0.00 N	73.92 -0.20 0.00 N	70.15 -0.79 0.00 N	
ONTARIO___LFGE 23819	72.06 -4.98 0.00 N	42.82 -3.40 0.00 N	37.21 -2.71 0.00 N	46.87 -3.55 0.00 N	63.86 -5.11 0.00 N	64.73 -5.04 0.00 N	78.65 -5.95 0.00 N	58.04 -3.81 0.00 N	74.59 -4.29 0.00 N	77.68 -4.36 0.00 N	76.84 -3.34 0.00 N	78.37 -2.68 0.00 N	79.38 -2.43 0.00 N	84.66 -1.89 0.00 N	95.82 -1.23 0.00 N	100.02 -1.34 0.00 N	102.14 -1.73 0.00 N	87.50 -1.71 0.00 N	88.12 -2.34 0.00 N	91.65 -2.68 0.00 N	99.14 -2.68 0.00 N	93.70 -3.53 0.00 N	70.67 -3.45 0.00 N	66.57 -4.37 0.00 N	
OSWEGATCHIE___HYD 24044	76.80 -0.23 0.00 N	45.98 -0.24 0.00 N	39.67 -0.26 0.00 N	50.09 -0.32 0.00 N	68.55 -0.43 0.00 N	69.72 -0.05 0.00 N	85.30 0.70 0.00 N	62.25 0.40 0.00 N	79.37 0.49 0.00 N	82.84 0.80 0.00 N	80.57 0.38 0.00 N	81.25 0.20 0.00 N	81.73 -0.08 0.00 N	85.91 -0.64 0.00 N	96.16 -0.89 0.00 N	100.13 -1.23 0.00 N	102.73 -1.14 0.00 N	88.08 -1.13 0.00 N	89.50 -0.96 0.00 N	94.72 0.37 0.00 N	102.75 0.93 0.00 N	97.91 0.68 0.00 N	74.44 0.32 0.00 N	70.91 -0.03 0.00 N	
OSWEGO___5 23606	74.90 -2.13 0.00 N	44.79 -1.43 0.00 N	38.69 -1.23 0.00 N	48.84 -1.57 0.00 N	66.82 -2.16 0.00 N	67.65 -2.12 0.00 N	82.03 -2.56 0.00 N	60.02 -1.83 0.00 N	76.52 -2.36 0.00 N	79.64 -2.40 0.00 N	78.24 -1.94 0.00 N	79.32 -1.73 0.00 N	80.16 -1.65 0.00 N	84.98 -1.57 0.00 N	95.37 -1.68 0.00 N	99.57 -1.79 0.00 N	102.01 -1.87 0.00 N	87.75 -1.47 0.00 N	88.63 -1.83 0.00 N	92.29 -2.05 0.00 N	99.65 -2.17 0.00 N	94.95 -2.28 0.00 N	72.56 -1.55 0.00 N	69.10 -1.84 0.00 N	
OSWEGO___6 23613	74.90 -2.13 0.00 N	44.79 -1.43 0.00 N	38.69 -1.23 0.00 N	48.84 -1.57 0.00 N	66.82 -2.16 0.00 N	67.65 -2.12 0.00 N	82.03 -2.56 0.00 N	60.02 -1.83 0.00 N	76.52 -2.36 0.00 N	79.64 -2.40 0.00 N	78.24 -1.94 0.00 N	79.32 -1.73 0.00 N	80.16 -1.65 0.00 N	84.98 -1.57 0.00 N	95.37 -1.68 0.00 N	99.57 -1.79 0.00 N	102.01 -1.87 0.00 N	87.75 -1.47 0.00 N	88.63 -1.83 0.00 N	92.29 -2.05 0.00 N	99.65 -2.17 0.00 N	94.95 -2.28 0.00 N	72.56 -1.55 0.00 N	69.10 -1.84 0.00 N	
OUTOKUMPU-AB___DRP 24206	70.48 -6.55 0.00 N	41.52 -4.69 0.00 N	35.82 -4.11 0.00 N	45.16 -5.26 0.00 N	61.57 -7.41 0.00 N	62.30 -7.48 0.00 N	74.84 -9.75 0.00 N	56.04 -5.80 0.00 N	71.90 -6.98 0.00 N	74.86 -7.18 0.00 N	75.26 -4.92 0.00 N	77.70 -3.35 0.00 N	78.85 -2.95 0.00 N	84.78 -1.77 0.00 N	96.35 -0.70 0.00 N	100.47 -0.89 0.00 N	102.61 -1.27 0.00 N	88.74 -0.47 0.00 N	88.68 -1.78 0.00 N	91.58 -2.76 0.00 N	99.37 -2.45 0.00 N	93.31 -3.93 0.00 N	70.10 -4.02 0.00 N	65.27 -5.67 0.00 N	
OXBOW___ 24026	70.74 -6.28 0.00 N	41.59 -4.63 0.00 N	35.85 -4.08 0.00 N	45.21 -5.21 0.00 N	61.67 -7.31 0.00 N	62.43 -7.34 0.00 N	74.96 -9.63 0.00 N	56.08 -5.76 0.00 N	71.75 -7.13 0.00 N	74.71 -7.33 0.00 N	75.11 -5.07 0.00 N	77.60 -3.45 0.00 N	78.73 -3.08 0.00 N	84.57 -1.98 0.00 N	95.93 -1.12 0.00 N	100.06 -1.30 0.00 N	102.31 -1.56 0.00 N	88.60 -0.62 0.00 N	88.47 -1.99 0.00 N	91.26 -3.08 0.00 N	98.97 -2.84 0.00 N	93.02 -4.21 0.00 N	70.16 -3.96 0.00 N	65.33 -5.61 0.00 N	
PEEKSKILL___ 23653	81.24 4.21 0.00 N	48.71 2.49 0.00 N	42.00 2.08 0.00 N	53.04 2.62 0.00 N	72.52 3.54 0.00 N	73.47 3.70 0.00 N	89.23 4.64 0.00 N	65.83 3.99 0.00 N	84.50 5.62 0.00 N	87.63 5.59 0.00 N	86.22 6.04 0.00 N	86.97 5.92 0.00 N	87.77 5.96 0.00 N	93.28 6.73 0.00 N	105.09 8.04 0.00 N	109.87 8.51 0.00 N	112.23 8.35 0.00 N	95.83 6.62 0.00 N	96.65 6.19 0.00 N	101.00 6.66 0.00 N	108.77 6.95 0.00 N	102.92 5.69 0.00 N	78.25 4.13 0.00 N	74.76 3.82 0.00 N	
PGE MADISON___WINDPWR 24146	75.87 -1.16 0.00 N	45.03 -1.19 0.00 N	38.91 -1.02 0.00 N	49.13 -1.29 0.00 N	67.19 -1.79 0.00 N	68.27 -1.50 0.00 N	83.54 -1.05 0.00 N	61.63 -0.21 0.00 N	79.43 0.55 0.00 N	82.77 0.73 0.00 N	81.69 1.50 0.00 N	83.00 1.95 0.00 N	83.99 2.18 0.00 N	89.53 2.98 0.00 N	101.32 4.26 0.00 N	105.81 4.45 0.00 N	108.01 4.14 0.00 N	92.13 2.91 0.00 N	92.95 2.49 0.00 N	97.00 2.66 0.00 N	104.91 3.10 0.00 N	98.86 1.63 0.00 N	74.30 0.19 0.00 N	70.08 -0.85 0.00 N	
PIERCEFIELD___HYD 23852	77.14 0.11 0.00 N	46.28 0.06 0.00 N	39.92 0.00 0.00 N	50.43 0.02 0.00 N	68.97 0.00 0.00 N	70.13 0.36 0.00 N	85.73 1.14 0.00 N	62.52 0.68 0.00 N	79.32 0.44 0.00 N	82.74 0.71 0.00 N	80.02 -0.16 0.00 N	80.35 -0.70 0.00 N	80.97 -0.84 0.00 N	84.47 -2.08 0.00 N	94.34 -2.72 0.00 N	98.43 -2.93 0.00 N	101.11 -2.77 0.00 N	86.72 -2.50 0.00 N	88.65 -1.81 0.00 N	93.59 -0.75 0.00 N	101.65 -0.17 0.00 N	97.73 0.50 0.00 N	74.44 0.32 0.00 N	71.10 0.16 0.00 N	
PINELAWN_CC_1	100.80	71.62	97.66	97.29	103.91	101.08	104.31	103.74	105.87	105.16	108.50	182.60	133.16	123.13	112.68	111.98	114.98	108.38	110.23	111.11	111.07	108.17	102.98	98.25	

323563	6.57 -17.20 N	4.07 -21.34 N	3.42 -54.31 N	4.35 -42.52 N	5.67 -29.26 N	5.80 -25.51 N	6.99 -12.73 N	6.13 -35.77 N	8.24 -18.75 N	8.17 -14.95 N	8.49 -19.84 N	8.14 -93.40 N	8.07 -43.29 N	8.80 -27.78 N	10.37 -5.25 N	10.62 0.00 N	10.40 -0.71 N	8.97 -10.20 N	8.75 -11.02 N	9.17 -7.60 N	8.71 -0.54 N	8.09 -2.85 N	6.32 -22.55 N	6.61 -20.70 N
PJM_GEN_KEystone 24065	66.28 -10.75 0.00 N	38.87 -7.34 0.00 N	31.00 -9.33 12.14 N	24.00 -9.09 21.72 N	30.00 -11.01 24.90 N	35.00 -7.34 5.59 N	71.65 -12.95 0.00 N	47.00 -6.03 3.52 N	75.00 -7.97 -4.59 N	71.89 -10.14 0.00 N	71.32 -8.86 0.00 N	72.76 -8.29 0.00 N	73.81 -8.00 0.00 N	79.58 -6.97 0.00 N	95.00 -1.76 -2.88 N	96.76 -4.60 0.00 N	97.65 -6.22 0.00 N	101.25 -7.69 -5.40 N	82.88 -7.58 0.00 N	86.43 -7.91 0.00 N	93.29 -8.53 0.00 N	87.01 -10.22 0.00 N	65.01 -9.10 0.00 N	53.33 -15.06 19.17 N
PLEASANTVLY___LBMP 24000	81.15 4.12 0.00 N	48.70 2.48 0.00 N	42.03 2.10 0.00 N	53.07 2.66 0.00 N	72.62 3.64 0.00 N	73.43 3.66 0.00 N	89.07 4.47 0.00 N	65.57 3.73 0.00 N	84.08 5.20 0.00 N	87.21 5.17 0.00 N	85.76 5.58 0.00 N	86.48 5.43 0.00 N	87.23 5.43 0.00 N	92.60 6.05 0.00 N	104.16 7.11 0.00 N	108.83 7.47 0.00 N	111.25 7.37 0.00 N	95.11 5.90 0.00 N	95.99 5.53 0.00 N	100.36 6.02 0.00 N	108.10 6.28 0.00 N	102.35 5.12 0.00 N	77.90 3.78 0.00 N	74.61 3.67 0.00 N
POLETTI____ 23519	82.61 5.58 0.00 N	49.49 3.27 0.00 N	42.67 2.75 0.00 N	53.89 3.48 0.00 N	73.71 4.73 0.00 N	74.72 4.95 0.00 N	90.75 6.15 0.00 N	67.02 5.18 0.00 N	86.13 7.25 0.00 N	89.24 7.20 0.00 N	87.83 7.64 0.00 N	88.64 7.59 0.00 N	89.54 7.73 0.00 N	95.17 8.62 0.00 N	107.21 10.15 0.00 N	111.98 10.62 0.00 N	114.20 10.33 0.00 N	97.47 8.25 0.00 N	98.28 7.82 0.00 N	102.80 8.46 0.00 N	110.84 9.02 0.00 N	104.86 7.63 0.00 N	79.67 5.55 0.00 N	76.09 5.15 0.00 N
PORT_JEFF_3 23555	100.54 6.30 -17.20 N	71.51 3.96 -21.34 N	97.67 3.44 -54.31 N	97.29 4.36 -42.52 N	103.90 5.66 -29.26 N	100.96 5.67 -25.51 N	104.17 6.85 -12.73 N	103.58 5.97 -35.77 N	105.14 7.50 -18.75 N	104.05 7.07 -14.95 N	107.03 7.01 -19.84 N	181.57 7.11 -93.40 N	132.18 7.09 -43.29 N	121.74 7.41 -27.78 N	110.66 8.35 -5.25 N	109.17 7.81 0.00 N	112.15 7.56 -0.71 N	106.25 6.83 -10.20 N	108.33 6.85 -11.02 N	109.13 7.19 -7.60 N	108.67 6.31 -0.54 N	106.04 5.97 -2.85 N	101.79 5.12 -22.55 N	97.83 6.20 -20.70 N
PORT_JEFF_4 23616	100.54 6.30 -17.20 N	71.51 3.96 -21.34 N	97.67 3.44 -54.31 N	97.29 4.36 -42.52 N	103.90 5.66 -29.26 N	100.96 5.67 -25.51 N	104.17 6.85 -12.73 N	103.58 5.97 -35.77 N	105.14 7.50 -18.75 N	104.05 7.07 -14.95 N	107.03 7.01 -19.84 N	181.58 7.12 -93.40 N	132.18 7.09 -43.29 N	121.77 7.45 -27.78 N	110.66 8.35 -5.25 N	109.17 7.81 0.00 N	112.15 7.56 -0.71 N	106.25 6.83 -10.20 N	108.33 6.85 -11.02 N	109.13 7.19 -7.60 N	108.67 6.31 -0.54 N	106.04 5.97 -2.85 N	101.79 5.12 -22.55 N	97.83 6.20 -20.70 N
PORT_JEFF_IC 23713	100.73 6.50 -17.20 N	71.62 4.07 -21.34 N	97.75 3.52 -54.31 N	97.39 4.46 -42.52 N	104.04 5.80 -29.26 N	101.12 5.83 -25.51 N	104.41 7.09 -12.73 N	103.75 6.14 -35.77 N	105.46 7.83 -18.75 N	104.43 7.45 -14.95 N	107.46 7.44 -19.84 N	181.92 7.47 -93.40 N	132.56 7.47 -43.29 N	122.23 7.91 -27.78 N	111.22 8.91 -5.25 N	109.45 8.09 0.00 N	112.40 7.81 -0.71 N	106.48 7.07 -10.20 N	108.84 7.36 -11.02 N	109.67 7.73 -7.60 N	109.27 6.91 -0.54 N	106.53 6.45 -2.85 N	102.09 5.42 -22.55 N	98.05 6.42 -20.70 N
PPL_PILGRIM_ST_GT1 24216	100.83 6.60 -17.20 N	71.68 4.13 -21.34 N	97.76 3.53 -54.31 N	97.40 4.46 -42.52 N	104.05 5.80 -29.26 N	101.19 5.91 -25.51 N	104.39 7.07 -12.73 N	103.76 6.15 -35.77 N	105.73 8.10 -18.75 N	104.93 7.94 -14.95 N	108.16 8.15 -19.84 N	182.26 7.80 -93.40 N	132.88 7.78 -43.29 N	122.53 8.20 -27.78 N	111.64 9.33 -5.25 N	110.69 9.32 0.00 N	113.67 9.09 -0.71 N	107.40 7.99 -10.20 N	109.23 7.76 -11.02 N	110.11 8.18 -7.60 N	109.87 7.51 -0.54 N	107.57 7.49 -2.85 N	102.70 6.03 -22.55 N	98.29 6.66 -20.70 N
PPL_PILGRIM_ST_GT2 24217	100.83 6.60 -17.20 N	71.68 4.13 -21.34 N	97.76 3.53 -54.31 N	97.40 4.46 -42.52 N	104.05 5.80 -29.26 N	101.19 5.91 -25.51 N	104.39 7.07 -12.73 N	103.76 6.15 -35.77 N	105.73 8.10 -18.75 N	104.93 7.94 -14.95 N	108.16 8.15 -19.84 N	182.26 7.80 -93.40 N	132.88 7.78 -43.29 N	122.53 8.20 -27.78 N	111.64 9.33 -5.25 N	110.69 9.32 0.00 N	113.67 9.09 -0.71 N	107.40 7.99 -10.20 N	109.23 7.76 -11.02 N	110.11 8.18 -7.60 N	109.87 7.51 -0.54 N	107.57 7.49 -2.85 N	102.70 6.03 -22.55 N	98.29 6.66 -20.70 N
PPL_SHRM_GT3 24213	100.87 6.64 -17.20 N	71.69 4.14 -21.34 N	97.94 3.71 -54.31 N	97.61 4.68 -42.52 N	104.36 6.12 -29.26 N	101.52 6.24 -25.51 N	104.90 7.58 -12.73 N	103.95 6.34 -35.77 N	105.90 8.26 -18.75 N	104.71 7.72 -14.95 N	107.53 7.51 -19.84 N	181.77 7.31 -93.40 N	132.41 7.32 -43.29 N	122.18 7.85 -27.78 N	111.37 9.06 -5.25 N	110.23 8.87 0.00 N	113.22 8.64 -0.71 N	107.05 7.64 -10.20 N	108.94 7.46 -11.02 N	109.80 7.86 -7.60 N	109.46 7.11 -0.54 N	106.62 6.54 -2.85 N	102.06 5.39 -22.55 N	98.02 6.39 -20.70 N
PPL_SHRM_GT4 24214	100.87 6.64 -17.20 N	71.69 4.14 -21.34 N	97.94 3.71 -54.31 N	97.61 4.68 -42.52 N	104.36 6.12 -29.26 N	101.52 6.24 -25.51 N	104.90 7.58 -12.73 N	103.95 6.34 -35.77 N	105.90 8.26 -18.75 N	104.71 7.72 -14.95 N	107.53 7.51 -19.84 N	181.77 7.31 -93.40 N	132.41 7.32 -43.29 N	122.18 7.85 -27.78 N	111.37 9.06 -5.25 N	110.23 8.87 0.00 N	113.22 8.64 -0.71 N	107.05 7.64 -10.20 N	108.94 7.46 -11.02 N	109.80 7.86 -7.60 N	109.46 7.11 -0.54 N	106.62 6.54 -2.85 N	102.06 5.39 -22.55 N	98.02 6.39 -20.70 N
PROJECT___ORANGE 1 24174	75.69 -1.34 0.00 N	45.19 -1.03 0.00 N	39.03 -0.90 0.00 N	49.26 -1.16 0.00 N	67.40 -1.58 0.00 N	68.30 -1.47 0.00 N	82.95 -1.64 0.00 N	60.77 -1.07 0.00 N	77.64 -1.24 0.00 N	80.74 -1.29 0.00 N	79.38 -0.80 0.00 N	80.59 -0.47 0.00 N	81.50 -0.31 0.00 N	86.47 -0.08 0.00 N	97.21 0.15 0.00 N	101.50 0.14 0.00 N	103.89 0.02 0.00 N	89.28 0.07 0.00 N	90.03 -0.42 0.00 N	93.78 -0.56 0.00 N	101.28 -0.54 0.00 N	96.42 -0.81 0.00 N	73.60 -0.52 0.00 N	69.89 -1.04 0.00 N
PROJECT___ORANGE 2 24166	75.69 -1.34 0.00 N	45.19 -1.03 0.00 N	39.03 -0.90 0.00 N	49.26 -1.16 0.00 N	67.40 -1.58 0.00 N	68.30 -1.47 0.00 N	82.95 -1.64 0.00 N	60.77 -1.07 0.00 N	77.64 -1.24 0.00 N	80.74 -1.29 0.00 N	79.38 -0.80 0.00 N	80.59 -0.47 0.00 N	81.50 -0.31 0.00 N	86.47 -0.08 0.00 N	97.21 0.15 0.00 N	101.50 0.14 0.00 N	103.89 0.02 0.00 N	89.28 0.07 0.00 N	90.03 -0.42 0.00 N	93.78 -0.56 0.00 N	101.28 -0.54 0.00 N	96.42 -0.81 0.00 N	73.60 -0.52 0.00 N	69.89 -1.04 0.00 N
PYRITES___HYD 24023	77.94 0.91 0.00 N	46.72 0.50 0.00 N	40.30 0.38 0.00 N	50.91 0.49 0.00 N	69.63 0.65 0.00 N	70.85 1.08 0.00 N	86.76 2.16 0.00 N	63.33 1.49 0.00 N	80.47 1.60 0.00 N	83.98 1.95 0.00 N	81.24 1.06 0.00 N	81.69 0.64 0.00 N	82.36 0.56 0.00 N	86.08 -0.47 0.00 N	96.21 -0.84 0.00 N	100.41 -0.95 0.00 N	103.11 -0.77 0.00 N	88.37 -0.84 0.00 N	90.31 -0.15 0.00 N	95.21 0.87 0.00 N	103.34 1.52 0.00 N	99.18 1.94 0.00 N	75.37 1.25 0.00 N	71.89 0.96 0.00 N

RAMAPO____LBMP 323565	81.04 4.01 0.00 N	48.58 2.36 0.00 N	41.89 1.97 0.00 N	52.88 2.47 0.00 N	72.30 3.32 0.00 N	73.26 3.48 0.00 N	88.98 4.39 0.00 N	65.66 3.82 0.00 N	84.32 5.44 0.00 N	87.43 5.40 0.00 N	86.01 5.82 0.00 N	86.79 5.73 0.00 N	87.57 5.76 0.00 N	93.11 6.56 0.00 N	104.97 7.92 0.00 N	109.80 8.44 0.00 N	112.20 8.32 0.00 N	95.71 6.50 0.00 N	96.50 6.05 0.00 N	100.80 6.45 0.00 N	108.52 6.70 0.00 N	102.71 5.48 0.00 N	78.09 3.97 0.00 N	74.56 3.62 0.00 N
RANKINE____ 23646	70.19 -6.84 0.00 N	41.17 -5.05 0.00 N	35.52 -4.40 0.00 N	44.84 -5.58 0.00 N	61.07 -7.90 0.00 N	61.87 -7.90 0.00 N	74.66 -9.94 0.00 N	55.88 -5.96 0.00 N	72.08 -6.80 0.00 N	74.94 -7.09 0.00 N	75.17 -5.01 0.00 N	77.41 -3.64 0.00 N	78.54 -3.26 0.00 N	84.34 -2.21 0.00 N	96.08 -0.98 0.00 N	100.23 -1.13 0.00 N	102.23 -1.65 0.00 N	87.83 -1.38 0.00 N	87.94 -2.52 0.00 N	90.91 -3.44 0.00 N	98.50 -3.31 0.00 N	92.34 -4.88 0.00 N	69.22 -4.90 0.00 N	64.48 -6.46 0.00 N
RAVENSWOOD_GT2_1 24244	82.62 5.59 0.00 N	49.50 3.29 0.00 N	42.69 2.77 0.00 N	53.93 3.51 0.00 N	73.75 4.77 0.00 N	74.74 4.97 0.00 N	90.78 6.18 0.00 N	67.04 5.20 0.00 N	86.11 7.23 0.00 N	89.22 7.18 0.00 N	87.83 7.64 0.00 N	88.65 7.60 0.00 N	89.54 7.73 0.00 N	95.16 8.61 0.00 N	107.19 10.13 0.00 N	111.95 10.59 0.00 N	114.18 10.30 0.00 N	97.46 8.25 0.00 N	98.30 7.84 0.00 N	102.86 8.52 0.00 N	110.89 9.07 0.00 N	104.91 7.67 0.00 N	79.69 5.57 0.00 N	76.11 5.18 0.00 N
RAVENSWOOD_GT2_2 24245	82.62 5.59 0.00 N	49.50 3.29 0.00 N	42.69 2.77 0.00 N	53.93 3.51 0.00 N	73.75 4.77 0.00 N	74.74 4.97 0.00 N	90.78 6.18 0.00 N	67.04 5.20 0.00 N	86.11 7.23 0.00 N	89.22 7.18 0.00 N	87.83 7.64 0.00 N	88.65 7.60 0.00 N	89.54 7.73 0.00 N	95.16 8.61 0.00 N	107.19 10.13 0.00 N	111.95 10.59 0.00 N	114.18 10.30 0.00 N	97.46 8.25 0.00 N	98.30 7.84 0.00 N	102.86 8.52 0.00 N	110.89 9.07 0.00 N	104.91 7.67 0.00 N	79.69 5.57 0.00 N	76.11 5.18 0.00 N
RAVENSWOOD_GT2_3 24246	82.69 5.66 0.00 N	49.53 3.32 0.00 N	42.72 2.80 0.00 N	53.96 3.54 0.00 N	73.80 4.82 0.00 N	74.80 5.03 0.00 N	90.85 6.25 0.00 N	67.10 5.26 0.00 N	86.19 7.31 0.00 N	89.30 7.27 0.00 N	87.92 7.74 0.00 N	88.75 7.70 0.00 N	89.64 7.83 0.00 N	95.26 8.71 0.00 N	107.31 10.25 0.00 N	112.07 10.71 0.00 N	114.29 10.41 0.00 N	97.56 8.35 0.00 N	98.40 7.94 0.00 N	102.96 8.62 0.00 N	111.00 9.18 0.00 N	105.00 7.77 0.00 N	79.76 5.65 0.00 N	76.18 5.24 0.00 N
RAVENSWOOD_GT2_4 24247	82.69 5.66 0.00 N	49.53 3.32 0.00 N	42.72 2.80 0.00 N	53.96 3.54 0.00 N	73.80 4.82 0.00 N	74.80 5.03 0.00 N	90.85 6.25 0.00 N	67.10 5.26 0.00 N	86.19 7.31 0.00 N	89.30 7.27 0.00 N	87.92 7.74 0.00 N	88.75 7.70 0.00 N	89.64 7.83 0.00 N	95.26 8.71 0.00 N	107.31 10.25 0.00 N	112.07 10.71 0.00 N	114.29 10.41 0.00 N	97.56 8.35 0.00 N	98.40 7.94 0.00 N	102.96 8.62 0.00 N	111.00 9.18 0.00 N	105.00 7.77 0.00 N	79.76 5.65 0.00 N	76.18 5.24 0.00 N
RAVENSWOOD_GT3_1 24248	82.64 5.61 0.00 N	49.50 3.29 0.00 N	42.70 2.78 0.00 N	53.93 3.51 0.00 N	73.75 4.77 0.00 N	74.74 4.97 0.00 N	90.78 6.18 0.00 N	67.04 5.20 0.00 N	86.11 7.24 0.00 N	89.22 7.18 0.00 N	87.83 7.65 0.00 N	88.65 7.60 0.00 N	89.54 7.73 0.00 N	95.16 8.61 0.00 N	107.19 10.13 0.00 N	111.95 10.59 0.00 N	114.18 10.30 0.00 N	97.47 8.25 0.00 N	98.30 7.84 0.00 N	102.86 8.52 0.00 N	110.89 9.07 0.00 N	104.91 7.67 0.00 N	79.69 5.57 0.00 N	76.11 5.18 0.00 N
RAVENSWOOD_GT3_2 24249	82.64 5.61 0.00 N	49.50 3.29 0.00 N	42.70 2.78 0.00 N	53.93 3.51 0.00 N	73.75 4.77 0.00 N	74.74 4.97 0.00 N	90.78 6.18 0.00 N	67.04 5.20 0.00 N	86.11 7.24 0.00 N	89.22 7.18 0.00 N	87.83 7.65 0.00 N	88.65 7.60 0.00 N	89.54 7.73 0.00 N	95.16 8.61 0.00 N	107.19 10.13 0.00 N	111.95 10.59 0.00 N	114.18 10.30 0.00 N	97.47 8.25 0.00 N	98.30 7.84 0.00 N	102.86 8.52 0.00 N	110.89 9.07 0.00 N	104.91 7.67 0.00 N	79.69 5.57 0.00 N	76.11 5.18 0.00 N
RAVENSWOOD_GT3_3 24250	82.72 5.69 0.00 N	49.56 3.34 0.00 N	42.74 2.82 0.00 N	53.98 3.56 0.00 N	73.82 4.84 0.00 N	74.82 5.05 0.00 N	90.89 6.29 0.00 N	67.14 5.30 0.00 N	86.24 7.36 0.00 N	89.36 7.33 0.00 N	87.99 7.81 0.00 N	88.80 7.75 0.00 N	89.69 7.88 0.00 N	95.32 8.77 0.00 N	107.38 10.33 0.00 N	112.16 13.73 0.00 N	114.39 10.51 0.00 N	97.62 8.41 0.00 N	98.46 8.00 0.00 N	103.02 8.67 0.00 N	111.08 9.26 0.00 N	105.06 7.83 0.00 N	79.81 5.69 0.00 N	76.23 5.29 0.00 N
RAVENSWOOD_GT3_4 24251	82.72 5.69 0.00 N	49.56 3.34 0.00 N	42.74 2.82 0.00 N	53.98 3.56 0.00 N	73.82 4.84 0.00 N	74.82 5.05 0.00 N	90.89 6.29 0.00 N	67.14 5.30 0.00 N	86.24 7.36 0.00 N	89.36 7.33 0.00 N	87.99 7.81 0.00 N	88.80 7.75 0.00 N	89.69 7.88 0.00 N	95.32 8.77 0.00 N	107.38 10.33 0.00 N	112.16 13.73 0.00 N	114.39 10.51 0.00 N	97.62 8.41 0.00 N	98.46 8.00 0.00 N	103.02 8.67 0.00 N	111.08 9.26 0.00 N	105.06 7.83 0.00 N	79.81 5.69 0.00 N	76.23 5.29 0.00 N
RAVENSWOOD_GT_1 23729	144.63 7.58 -60.02 N	100.16 4.40 -49.55 N	112.00 3.75 -68.32 N	104.04 4.78 -48.85 N	108.29 6.54 -32.77 N	118.62 6.78 -42.06 N	135.55 8.38 -42.57 N	121.63 6.96 -52.83 N	140.16 9.60 -51.68 N	361.56 9.43 -270.09 N	276.07 9.96 -185.93 N	155.30 10.04 -64.21 N	182.23 10.31 -90.11 N	246.79 11.42 -148.82 N	252.45 13.20 -142.20 N	252.33 13.73 -137.23 N	225.66 13.38 -108.41 N	235.85 10.77 -135.86 N	100.86 10.40 0.00 N	105.63 11.29 0.00 N	114.01 12.19 0.00 N	107.78 10.55 0.00 N	113.47 7.66 -31.70 N	87.34 7.09 -9.32 N
RAVENSWOOD_GT_10 24258	82.84 5.81 0.00 N	49.61 3.40 0.00 N	42.79 2.87 0.00 N	54.05 3.63 0.00 N	73.92 4.94 0.00 N	74.93 5.16 0.00 N	91.00 6.40 0.00 N	67.22 5.38 0.00 N	86.36 7.48 0.00 N	89.45 7.41 0.00 N	88.07 7.89 0.00 N	88.91 7.86 0.00 N	89.82 8.01 0.00 N	95.46 8.91 0.00 N	107.50 10.45 0.00 N	112.27 10.90 0.00 N	114.49 10.61 0.00 N	97.71 8.50 0.00 N	98.57 8.11 0.00 N	103.17 8.82 0.00 N	111.22 9.40 0.00 N	105.23 8.00 0.00 N	79.90 5.77 0.00 N	76.31 5.37 0.00 N
RAVENSWOOD_GT_11 24259	82.84 5.81 0.00 N	49.61 3.40 0.00 N	42.79 2.87 0.00 N	54.05 3.63 0.00 N	73.92 4.94 0.00 N	74.93 5.16 0.00 N	91.00 6.40 0.00 N	67.22 5.38 0.00 N	86.36 7.48 0.00 N	89.45 7.41 0.00 N	88.07 7.89 0.00 N	88.91 7.86 0.00 N	89.82 8.01 0.00 N	95.46 8.91 0.00 N	107.50 10.45 0.00 N	112.27 10.90 0.00 N	114.49 10.61 0.00 N	97.71 8.50 0.00 N	98.57 8.11 0.00 N	103.17 8.82 0.00 N	111.22 9.40 0.00 N	105.23 8.00 0.00 N	79.90 5.77 0.00 N	76.31 5.37 0.00 N
RAVENSWOOD_GT_4 24252	81.21 4.18 0.00 N	48.71 2.49 0.00 N	42.00 2.08 0.00 N	53.01 2.60 0.00 N	72.49 3.52 0.00 N	73.46 3.69 0.00 N	89.21 4.61 0.00 N	65.78 3.94 0.00 N	84.42 5.54 0.00 N	87.63 5.60 0.00 N	86.18 6.00 0.00 N	86.92 5.87 0.00 N	87.66 5.86 0.00 N	93.11 6.56 0.00 N	104.97 7.92 0.00 N	109.69 8.33 0.00 N	112.00 8.13 0.00 N	95.65 6.44 0.00 N	96.45 5.99 0.00 N	100.83 6.49 0.00 N	108.59 6.77 0.00 N	102.80 5.57 0.00 N	78.21 4.09 0.00 N	74.75 3.81 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	81.21 4.18 0.00 N	48.71 2.49 0.00 N	42.00 2.08 0.00 N	53.01 2.60 0.00 N	72.49 3.52 0.00 N	73.46 3.69 0.00 N	89.21 4.61 0.00 N	65.78 3.94 0.00 N	84.42 5.54 0.00 N	87.63 5.60 0.00 N	86.18 6.00 0.00 N	86.92 5.87 0.00 N	87.66 5.86 0.00 N	93.11 6.56 0.00 N	104.97 7.92 0.00 N	109.69 8.33 0.00 N	112.00 8.13 0.00 N	95.65 6.44 0.00 N	96.45 5.99 0.00 N	100.83 6.49 0.00 N	108.59 6.77 0.00 N	102.80 5.57 0.00 N	78.21 4.09 0.00 N	74.75 3.81 0.00 N	
RAVENSWOOD_GT_6 24253	81.21 4.18 0.00 N	48.71 2.49 0.00 N	42.00 2.08 0.00 N	53.01 2.60 0.00 N	72.49 3.52 0.00 N	73.46 3.69 0.00 N	89.21 4.61 0.00 N	65.78 3.94 0.00 N	84.42 5.54 0.00 N	87.63 5.60 0.00 N	86.18 6.00 0.00 N	86.92 5.87 0.00 N	87.66 5.86 0.00 N	93.11 6.56 0.00 N	104.97 7.92 0.00 N	109.69 8.33 0.00 N	112.00 8.13 0.00 N	95.65 6.44 0.00 N	96.45 5.99 0.00 N	100.83 6.49 0.00 N	108.59 6.77 0.00 N	102.80 5.57 0.00 N	78.21 4.09 0.00 N	74.75 3.81 0.00 N	
RAVENSWOOD_GT_7 24255	81.21 4.18 0.00 N	48.71 2.49 0.00 N	42.00 2.08 0.00 N	53.01 2.60 0.00 N	72.49 3.52 0.00 N	73.46 3.69 0.00 N	89.21 4.61 0.00 N	65.78 3.94 0.00 N	84.42 5.54 0.00 N	87.63 5.60 0.00 N	86.18 6.00 0.00 N	86.92 5.87 0.00 N	87.66 5.86 0.00 N	93.11 6.56 0.00 N	104.97 7.92 0.00 N	109.69 8.33 0.00 N	112.00 8.13 0.00 N	95.65 6.44 0.00 N	96.45 5.99 0.00 N	100.83 6.49 0.00 N	108.59 6.77 0.00 N	102.80 5.57 0.00 N	78.21 4.09 0.00 N	74.75 3.81 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	82.84 5.81 0.00 N	49.61 3.40 0.00 N	42.79 2.87 0.00 N	54.05 3.63 0.00 N	73.92 4.94 0.00 N	74.93 5.16 0.00 N	91.00 6.40 0.00 N	67.22 5.38 0.00 N	86.36 7.48 0.00 N	89.45 7.41 0.00 N	88.07 7.89 0.00 N	88.91 7.86 0.00 N	89.82 8.01 0.00 N	95.46 8.91 0.00 N	107.50 10.45 0.00 N	112.27 10.90 0.00 N	114.49 10.61 0.00 N	97.71 8.50 0.00 N	98.57 8.11 0.00 N	103.17 8.82 0.00 N	111.22 9.40 0.00 N	105.23 8.00 0.00 N	79.90 5.77 0.00 N	76.31 5.37 0.00 N	
RAVENSWOOD_GT_9 24257	82.84 5.81 0.00 N	49.61 3.40 0.00 N	42.79 2.87 0.00 N	54.05 3.63 0.00 N	73.92 4.94 0.00 N	74.93 5.16 0.00 N	91.00 6.40 0.00 N	67.22 5.38 0.00 N	86.36 7.48 0.00 N	89.45 7.41 0.00 N	88.07 7.89 0.00 N	88.91 7.86 0.00 N	89.82 8.01 0.00 N	95.46 8.91 0.00 N	107.50 10.45 0.00 N	112.27 10.90 0.00 N	114.49 10.61 0.00 N	97.71 8.50 0.00 N	98.57 8.11 0.00 N	103.17 8.82 0.00 N	111.22 9.40 0.00 N	105.23 8.00 0.00 N	79.90 5.77 0.00 N	76.31 5.37 0.00 N	
RAVENSWOOD___1 23533	144.63 7.58 -60.02 N	100.16 4.40 -49.55 N	112.00 3.75 -68.32 N	104.04 4.78 -48.85 N	108.29 6.54 -32.77 N	118.62 6.78 -42.06 N	135.55 8.38 -42.57 N	121.63 6.96 -52.83 N	140.16 9.60 -51.68 N	361.56 9.43 -270.09 N	276.07 9.96 -185.93 N	155.30 10.04 -64.21 N	182.23 10.31 -90.11 N	246.79 11.42 -148.82 N	252.45 13.20 -142.20 N	252.33 13.73 -137.23 N	225.66 13.38 -108.41 N	235.85 10.77 -135.86 N	100.86 10.40 0.00 N	105.63 11.29 0.00 N	114.01 12.19 0.00 N	107.78 10.55 0.00 N	113.47 7.66 -31.70 N	87.34 7.09 -9.32 N	
RAVENSWOOD___2 23534	144.63 7.58 -60.02 N	100.16 4.40 -49.55 N	111.99 3.74 -68.32 N	104.02 4.75 -48.85 N	108.28 6.53 -32.77 N	118.62 6.78 -42.06 N	135.54 8.37 -42.57 N	121.53 6.86 -52.83 N	140.15 9.59 -51.68 N	361.54 9.41 -270.09 N	275.93 9.83 -185.93 N	155.05 9.79 -64.21 N	181.92 10.00 -90.11 N	246.29 10.92 -148.82 N	251.82 12.57 -142.20 N	251.70 13.11 -137.23 N	225.05 12.77 -108.41 N	235.36 10.28 -135.86 N	100.36 9.90 0.00 N	105.28 10.93 0.00 N	113.77 11.95 0.00 N	107.61 10.38 0.00 N	113.34 7.52 -31.70 N	87.21 6.95 -9.32 N	
RAVENSWOOD___3 23535	82.65 5.62 0.00 N	49.51 3.29 0.00 N	42.70 2.78 0.00 N	53.93 3.52 0.00 N	73.75 4.77 0.00 N	74.74 4.97 0.00 N	90.78 6.18 0.00 N	67.04 5.20 0.00 N	86.13 7.25 0.00 N	89.23 7.20 0.00 N	87.84 7.66 0.00 N	88.67 7.62 0.00 N	89.56 7.75 0.00 N	95.17 8.62 0.00 N	107.21 10.15 0.00 N	111.97 10.61 0.00 N	114.19 10.31 0.00 N	97.48 8.27 0.00 N	98.33 7.87 0.00 N	102.88 8.54 0.00 N	110.91 9.09 0.00 N	104.92 7.69 0.00 N	79.71 5.59 0.00 N	76.13 5.19 0.00 N	
RAVENSWOOD___4 23820	144.63 7.58 -60.02 N	100.16 4.40 -49.55 N	112.00 3.75 -68.32 N	104.04 4.78 -48.85 N	108.29 6.54 -32.77 N	118.62 6.78 -42.06 N	135.55 8.38 -42.57 N	121.63 6.96 -52.83 N	140.16 9.60 -51.68 N	361.56 9.43 -270.09 N	276.07 9.96 -185.93 N	155.30 10.04 -64.21 N	182.23 10.31 -90.11 N	246.79 11.42 -148.82 N	252.45 13.20 -142.20 N	252.33 13.73 -137.23 N	225.66 13.38 -108.41 N	235.85 10.77 -135.86 N	100.86 10.40 0.00 N	105.63 11.29 0.00 N	114.01 12.19 0.00 N	107.78 10.55 0.00 N	113.47 7.66 -31.70 N	87.34 7.09 -9.32 N	
RCPL_TRUST___DRP 24196	82.64 5.61 0.00 N	49.51 3.29 0.00 N	42.70 2.78 0.00 N	53.93 3.51 0.00 N	73.77 4.79 0.00 N	74.75 4.98 0.00 N	90.81 6.21 0.00 N	67.08 5.24 0.00 N	86.22 7.34 0.00 N	89.36 7.33 0.00 N	87.99 7.81 0.00 N	88.83 7.78 0.00 N	89.72 7.91 0.00 N	95.33 8.78 0.00 N	107.39 10.33 0.00 N	112.18 10.82 0.00 N	114.47 10.59 0.00 N	97.67 8.45 0.00 N	98.49 8.03 0.00 N	102.99 8.65 0.00 N	110.98 9.16 0.00 N	104.95 7.72 0.00 N	79.72 5.60 0.00 N	76.13 5.19 0.00 N	
RENSSELAER___COGEN 23796	80.35 3.32 0.00 N	48.30 2.09 0.00 N	41.73 1.81 0.00 N	52.71 2.30 0.00 N	72.26 3.29 0.00 N	72.86 3.09 0.00 N	88.25 3.65 0.00 N	64.43 2.59 0.00 N	82.22 3.34 0.00 N	84.94 2.91 0.00 N	83.11 2.93 0.00 N	83.48 2.42 0.00 N	83.93 2.12 0.00 N	88.91 2.36 0.00 N	99.72 2.66 0.00 N	104.13 2.77 0.00 N	106.76 2.88 0.00 N	91.62 2.41 0.00 N	92.57 2.11 0.00 N	96.89 2.55 0.00 N	104.51 2.69 0.00 N	99.03 1.80 0.00 N	75.78 1.66 0.00 N	73.68 2.74 0.00 N	
REVERE_CPPR_DRP 24186	77.86 0.84 0.00 N	46.51 0.29 0.00 N	40.15 0.22 0.00 N	50.68 0.27 0.00 N	69.36 0.38 0.00 N	70.40 0.63 0.00 N	85.90 1.30 0.00 N	63.06 1.22 0.00 N	80.76 1.88 0.00 N	83.98 1.95 0.00 N	82.02 1.84 0.00 N	83.19 2.14 0.00 N	84.07 2.27 0.00 N	89.25 2.70 0.00 N	100.24 3.19 0.00 N	104.66 3.30 0.00 N	107.18 3.30 0.00 N	91.86 2.65 0.00 N	92.75 2.29 0.00 N	96.88 2.54 0.00 N	104.90 3.08 0.00 N	99.85 2.62 0.00 N	75.73 1.60 0.00 N	71.98 1.04 0.00 N	
ROCHESTER_9_IC 23652	73.92 -3.11 0.00 N	43.70 -2.51 0.00 N	37.70 -2.23 0.00 N	47.52 -2.89 0.00 N	64.95 -4.03 0.00 N	65.92 -3.85 0.00 N	79.94 -4.65 0.00 N	59.36 -2.49 0.00 N	76.21 -2.68 0.00 N	79.71 -2.33 0.00 N	79.40 -0.78 0.00 N	81.40 0.35 0.00 N	82.51 0.70 0.00 N	88.13 1.58 0.00 N	99.52 2.46 0.00 N	103.99 2.63 0.00 N	106.40 2.52 0.00 N	91.65 2.44 0.00 N	91.80 1.34 0.00 N	95.08 0.74 0.00 N	103.03 1.21 0.00 N	96.99 -0.24 0.00 N	72.95 -1.17 0.00 N	68.29 -2.65 0.00 N	
ROSETON___1	80.83	48.53	41.89	52.89	72.35	73.17	88.71	65.34	83.77	86.85	85.39	86.10	86.84	92.13	103.56	108.20	110.60	94.60	95.49	99.79	107.43	101.76	77.50	74.32	

23587	3.80 0.00 N	2.31 0.00 N	1.97 0.00 N	2.47 0.00 N	3.37 0.00 N	3.40 0.00 N	4.11 0.00 N	3.50 0.00 N	4.89 0.00 N	4.82 0.00 N	5.21 0.00 N	5.05 0.00 N	5.04 0.00 N	5.58 0.00 N	6.51 0.00 N	6.84 0.00 N	6.73 0.00 N	5.38 0.00 N	5.03 0.00 N	5.45 0.00 N	5.61 0.00 N	4.52 0.00 N	3.38 0.00 N	3.38 0.00 N
ROSETON___2 23588	80.83 3.80 0.00 N	48.53 2.31 0.00 N	41.89 1.97 0.00 N	52.89 2.47 0.00 N	72.35 3.37 0.00 N	73.17 3.40 0.00 N	88.71 4.11 0.00 N	65.34 3.50 0.00 N	83.77 4.89 0.00 N	86.85 4.82 0.00 N	85.39 5.21 0.00 N	86.10 5.05 0.00 N	86.84 5.04 0.00 N	92.13 5.58 0.00 N	103.56 6.51 0.00 N	108.20 6.84 0.00 N	110.60 6.73 0.00 N	94.60 5.38 0.00 N	95.49 5.03 0.00 N	99.79 5.45 0.00 N	107.43 5.61 0.00 N	101.76 4.52 0.00 N	77.50 3.38 0.00 N	74.32 3.38 0.00 N
RUSSELL___1 23602	72.36 -4.67 0.00 N	42.83 -3.38 0.00 N	37.09 -2.83 0.00 N	46.64 -3.78 0.00 N	63.64 -5.33 0.00 N	64.58 -5.20 0.00 N	78.29 -6.31 0.00 N	58.28 -3.57 0.00 N	74.78 -4.10 0.00 N	78.62 -3.42 0.00 N	78.53 -1.65 0.00 N	80.51 -0.54 0.00 N	81.64 -0.17 0.00 N	87.27 0.72 0.00 N	98.57 1.52 0.00 N	103.07 1.71 0.00 N	105.44 1.56 0.00 N	90.67 1.46 0.00 N	90.57 0.11 0.00 N	93.81 -0.53 0.00 N	101.82 0.00 0.00 N	95.38 -1.85 0.00 N	71.48 -2.64 0.00 N	66.69 -4.25 0.00 N
RUSSELL___2 23532	72.36 -4.67 0.00 N	42.83 -3.38 0.00 N	37.09 -2.83 0.00 N	46.64 -3.78 0.00 N	63.64 -5.33 0.00 N	64.58 -5.20 0.00 N	78.29 -6.31 0.00 N	58.28 -3.57 0.00 N	74.78 -4.10 0.00 N	78.62 -3.42 0.00 N	78.53 -1.65 0.00 N	80.51 -0.54 0.00 N	81.64 -0.17 0.00 N	87.27 0.72 0.00 N	98.57 1.52 0.00 N	103.07 1.71 0.00 N	105.44 1.56 0.00 N	90.67 1.46 0.00 N	90.57 0.11 0.00 N	93.81 -0.53 0.00 N	101.82 0.00 0.00 N	95.38 -1.85 0.00 N	71.48 -2.64 0.00 N	66.69 -4.25 0.00 N
RUSSELL___3 23549	73.26 -3.77 0.00 N	43.36 -2.85 0.00 N	37.47 -2.46 0.00 N	47.17 -3.25 0.00 N	64.41 -4.57 0.00 N	65.37 -4.41 0.00 N	79.24 -5.36 0.00 N	58.85 -2.99 0.00 N	75.55 -3.33 0.00 N	79.11 -2.93 0.00 N	78.91 -1.27 0.00 N	80.88 -0.17 0.00 N	82.01 0.20 0.00 N	87.61 1.06 0.00 N	98.92 1.87 0.00 N	103.38 2.02 0.00 N	105.78 1.90 0.00 N	91.10 1.89 0.00 N	91.15 0.69 0.00 N	94.41 0.07 0.00 N	102.38 0.56 0.00 N	96.20 -1.03 0.00 N	72.28 -1.84 0.00 N	67.62 -3.32 0.00 N
RUSSELL___4 23556	72.36 -4.67 0.00 N	42.84 -3.37 0.00 N	37.09 -2.83 0.00 N	46.64 -3.78 0.00 N	63.65 -5.33 0.00 N	64.59 -5.18 0.00 N	78.31 -6.29 0.00 N	58.28 -3.57 0.00 N	74.80 -4.08 0.00 N	78.62 -3.41 0.00 N	78.53 -1.65 0.00 N	80.51 -0.54 0.00 N	81.64 -0.17 0.00 N	87.27 0.72 0.00 N	98.55 1.50 0.00 N	103.03 1.67 0.00 N	105.43 1.55 0.00 N	90.67 1.46 0.00 N	90.57 0.11 0.00 N	93.81 -0.53 0.00 N	101.82 0.00 0.00 N	95.38 -1.85 0.00 N	71.48 -2.64 0.00 N	66.72 -4.21 0.00 N
RUSSELL___STATION 23914	73.26 -3.77 0.00 N	43.36 -2.85 0.00 N	37.47 -2.46 0.00 N	47.17 -3.25 0.00 N	64.41 -4.57 0.00 N	65.37 -4.41 0.00 N	79.24 -5.36 0.00 N	58.85 -2.99 0.00 N	75.55 -3.33 0.00 N	79.11 -2.93 0.00 N	78.91 -1.27 0.00 N	80.88 -0.17 0.00 N	82.01 0.20 0.00 N	87.61 1.06 0.00 N	98.92 1.87 0.00 N	103.38 2.02 0.00 N	105.78 1.90 0.00 N	91.10 1.89 0.00 N	91.15 0.69 0.00 N	94.41 0.07 0.00 N	102.38 0.56 0.00 N	96.20 -1.03 0.00 N	72.28 -1.84 0.00 N	67.62 -3.32 0.00 N
S SALMON___HYD 24043	75.84 -1.20 0.00 N	45.27 -0.94 0.00 N	39.08 -0.84 0.00 N	49.34 -1.07 0.00 N	67.54 -1.44 0.00 N	68.56 -1.21 0.00 N	83.52 -1.08 0.00 N	61.08 -0.76 0.00 N	78.16 -0.72 0.00 N	81.45 -0.59 0.00 N	80.01 -0.17 0.00 N	81.21 0.16 0.00 N	82.12 0.31 0.00 N	87.07 0.52 0.00 N	97.76 0.71 0.00 N	101.72 0.36 0.00 N	104.21 0.34 0.00 N	89.51 0.30 0.00 N	90.31 -0.15 0.00 N	94.28 -0.06 0.00 N	101.92 0.10 0.00 N	96.03 -1.20 0.00 N	73.61 -0.51 0.00 N	70.20 -0.74 0.00 N
SELKIRK___II 23799	78.86 1.83 0.00 N	47.44 1.22 0.00 N	41.01 1.08 0.00 N	51.80 1.38 0.00 N	70.95 1.98 0.00 N	71.50 1.73 0.00 N	86.48 1.88 0.00 N	63.25 1.41 0.00 N	80.79 1.91 0.00 N	83.76 1.72 0.00 N	82.12 1.94 0.00 N	82.61 1.56 0.00 N	83.18 1.37 0.00 N	88.21 1.66 0.00 N	99.05 1.99 0.00 N	103.42 2.06 0.00 N	105.97 2.09 0.00 N	90.91 1.70 0.00 N	91.88 1.42 0.00 N	96.18 1.84 0.00 N	103.72 1.90 0.00 N	98.36 1.13 0.00 N	74.97 0.85 0.00 N	72.33 1.39 0.00 N
SELKIRK___I 23801	79.19 2.16 0.00 N	47.62 1.41 0.00 N	41.16 1.24 0.00 N	51.98 1.57 0.00 N	71.22 2.24 0.00 N	71.77 2.00 0.00 N	86.70 2.10 0.00 N	63.50 1.66 0.00 N	81.09 2.21 0.00 N	84.11 2.07 0.00 N	82.60 2.42 0.00 N	83.15 2.10 0.00 N	83.75 1.94 0.00 N	88.79 2.24 0.00 N	99.69 2.64 0.00 N	104.12 2.76 0.00 N	106.65 2.78 0.00 N	91.43 2.22 0.00 N	92.41 1.95 0.00 N	96.72 2.38 0.00 N	104.30 2.49 0.00 N	98.87 1.64 0.00 N	75.33 1.21 0.00 N	72.54 1.60 0.00 N
SENECA OSWGO___HYD 24041	75.75 -1.28 0.00 N	45.23 -0.99 0.00 N	39.05 -0.87 0.00 N	49.31 -1.11 0.00 N	67.47 -1.51 0.00 N	68.38 -1.39 0.00 N	83.06 -1.54 0.00 N	60.76 -1.08 0.00 N	77.58 -1.30 0.00 N	80.78 -1.26 0.00 N	79.45 -0.73 0.00 N	80.61 -0.44 0.00 N	81.51 -0.30 0.00 N	86.46 -0.09 0.00 N	97.09 0.04 0.00 N	101.39 0.03 0.00 N	103.87 -0.01 0.00 N	89.31 0.10 0.00 N	90.13 -0.33 0.00 N	93.87 -0.47 0.00 N	101.38 -0.44 0.00 N	96.46 -0.77 0.00 N	73.63 -0.48 0.00 N	69.99 -0.95 0.00 N
SENECA___ENERGY 23797	73.24 -3.79 0.00 N	43.58 -2.63 0.00 N	37.79 -2.13 0.00 N	47.63 -2.78 0.00 N	65.01 -3.96 0.00 N	65.91 -3.86 0.00 N	80.09 -4.51 0.00 N	58.97 -2.87 0.00 N	75.64 -3.24 0.00 N	78.78 -3.26 0.00 N	77.81 -2.37 0.00 N	79.24 -1.81 0.00 N	80.19 -1.62 0.00 N	85.41 -1.13 0.00 N	96.45 -0.61 0.00 N	100.69 -0.67 0.00 N	102.95 -0.93 0.00 N	88.27 -0.94 0.00 N	88.93 -1.52 0.00 N	92.51 -1.83 0.00 N	100.06 -1.76 0.00 N	94.77 -2.46 0.00 N	71.70 -2.42 0.00 N	67.69 -3.25 0.00 N
SHOEMAKER___GT 23640	80.52 3.49 0.00 N	48.30 2.08 0.00 N	41.67 1.74 0.00 N	52.62 2.20 0.00 N	71.96 2.99 0.00 N	72.82 3.05 0.00 N	88.36 3.76 0.00 N	65.09 3.25 0.00 N	83.50 4.62 0.00 N	86.63 4.59 0.00 N	85.17 4.99 0.00 N	85.96 4.90 0.00 N	86.71 4.90 0.00 N	92.05 5.50 0.00 N	103.64 6.59 0.00 N	108.30 6.94 0.00 N	110.72 6.85 0.00 N	94.64 5.43 0.00 N	95.53 5.07 0.00 N	99.80 5.46 0.00 N	107.48 5.66 0.00 N	101.80 4.56 0.00 N	77.46 3.35 0.00 N	74.06 3.12 0.00 N
SHOREHAM_IC_1 23715	100.87 6.64 -17.20 N	71.69 4.14 -21.34 N	97.94 3.71 -54.31 N	97.61 4.68 -42.52 N	104.36 6.12 -29.26 N	101.52 6.24 -25.51 N	104.90 7.58 -12.73 N	103.95 6.34 -35.77 N	105.90 8.26 -18.75 N	104.71 7.72 -14.95 N	107.53 7.51 -19.84 N	181.77 7.31 -93.40 N	132.41 7.32 -43.29 N	122.18 7.85 -27.78 N	111.37 9.06 -5.25 N	110.23 8.87 0.00 N	113.22 8.64 -0.71 N	107.05 7.64 -10.20 N	108.94 7.46 -11.02 N	109.80 7.86 -7.60 N	109.46 7.11 -0.54 N	106.62 6.54 -2.85 N	102.06 5.39 -22.55 N	98.02 6.39 -20.70 N

SHOREHAM_IC_2 23716	100.87 6.64 -17.20 N	71.69 4.14 -21.34 N	97.94 3.71 -54.31 N	97.61 4.68 -42.52 N	104.36 6.12 -29.26 N	101.52 6.24 -25.51 N	104.90 7.58 -12.73 N	103.95 6.34 -35.77 N	105.90 8.26 -18.75 N	104.71 7.72 -14.95 N	107.53 7.51 -19.84 N	181.77 7.31 -93.40 N	132.41 7.32 -43.29 N	122.18 7.85 -27.78 N	111.37 9.06 -5.25 N	110.23 8.87 0.00 N	113.22 8.64 -0.71 N	107.05 7.64 -10.20 N	108.94 7.46 -11.02 N	109.80 7.86 -7.60 N	109.46 7.11 -0.54 N	106.62 6.54 -2.85 N	102.06 5.39 -22.55 N	98.02 6.39 -20.70 N
SISSONVILLE____ 23735	77.14 0.11 0.00 N	46.28 0.06 0.00 N	39.92 0.00 0.00 N	50.43 0.02 0.00 N	68.97 0.00 0.00 N	70.13 0.36 0.00 N	85.73 1.14 0.00 N	62.52 0.68 0.00 N	79.32 0.44 0.00 N	82.74 0.71 0.00 N	80.02 -0.16 0.00 N	80.35 -0.70 0.00 N	80.97 -0.84 0.00 N	84.47 -2.08 0.00 N	94.34 -2.72 0.00 N	98.43 -2.93 0.00 N	101.11 -2.77 0.00 N	86.72 -2.50 0.00 N	88.65 -1.81 0.00 N	93.59 -0.75 0.00 N	101.65 -0.17 0.00 N	97.73 0.50 0.00 N	74.44 0.32 0.00 N	71.10 0.16 0.00 N
SITHE_IND_GS1 24169	74.58 -2.45 0.00 N	44.60 -1.62 0.00 N	38.52 -1.41 0.00 N	48.63 -1.78 0.00 N	66.53 -2.45 0.00 N	67.35 -2.42 0.00 N	81.59 -3.01 0.00 N	59.64 -2.20 0.00 N	75.91 -2.97 0.00 N	79.03 -3.00 0.00 N	77.61 -2.57 0.00 N	78.70 -2.35 0.00 N	79.52 -2.29 0.00 N	84.22 -2.33 0.00 N	94.44 -2.61 0.00 N	98.63 -2.73 0.00 N	101.03 -2.85 0.00 N	87.03 -2.18 0.00 N	87.86 -2.59 0.00 N	91.49 -2.85 0.00 N	98.74 -3.08 0.00 N	94.22 -3.00 0.00 N	72.19 -1.93 0.00 N	68.78 -2.16 0.00 N
SITHE_IND_GS2 24170	74.58 -2.45 0.00 N	44.60 -1.62 0.00 N	38.52 -1.41 0.00 N	48.63 -1.78 0.00 N	66.53 -2.45 0.00 N	67.35 -2.42 0.00 N	81.59 -3.01 0.00 N	59.64 -2.20 0.00 N	75.91 -2.97 0.00 N	79.03 -3.00 0.00 N	77.61 -2.57 0.00 N	78.70 -2.35 0.00 N	79.52 -2.29 0.00 N	84.22 -2.33 0.00 N	94.44 -2.61 0.00 N	98.63 -2.73 0.00 N	101.03 -2.85 0.00 N	87.03 -2.18 0.00 N	87.86 -2.59 0.00 N	91.49 -2.85 0.00 N	98.74 -3.08 0.00 N	94.22 -3.00 0.00 N	72.19 -1.93 0.00 N	68.78 -2.16 0.00 N
SITHE_IND_GS3 24171	74.58 -2.45 0.00 N	44.60 -1.62 0.00 N	38.52 -1.41 0.00 N	48.63 -1.78 0.00 N	66.53 -2.45 0.00 N	67.35 -2.42 0.00 N	81.59 -3.01 0.00 N	59.64 -2.20 0.00 N	75.91 -2.97 0.00 N	79.03 -3.00 0.00 N	77.61 -2.57 0.00 N	78.70 -2.35 0.00 N	79.52 -2.29 0.00 N	84.22 -2.33 0.00 N	94.44 -2.61 0.00 N	98.63 -2.73 0.00 N	101.03 -2.85 0.00 N	87.03 -2.18 0.00 N	87.86 -2.59 0.00 N	91.49 -2.85 0.00 N	98.74 -3.08 0.00 N	94.22 -3.00 0.00 N	72.19 -1.93 0.00 N	68.78 -2.16 0.00 N
SITHE_IND_GS4 24172	74.58 -2.45 0.00 N	44.60 -1.62 0.00 N	38.52 -1.41 0.00 N	48.63 -1.78 0.00 N	66.53 -2.45 0.00 N	67.35 -2.42 0.00 N	81.59 -3.01 0.00 N	59.64 -2.20 0.00 N	75.91 -2.97 0.00 N	79.03 -3.00 0.00 N	77.61 -2.57 0.00 N	78.70 -2.35 0.00 N	79.52 -2.29 0.00 N	84.22 -2.33 0.00 N	94.44 -2.61 0.00 N	98.63 -2.73 0.00 N	101.03 -2.85 0.00 N	87.03 -2.18 0.00 N	87.86 -2.59 0.00 N	91.49 -2.85 0.00 N	98.74 -3.08 0.00 N	94.22 -3.00 0.00 N	72.19 -1.93 0.00 N	68.78 -2.16 0.00 N
SITHE____BATAVIA 24024	72.67 -4.37 0.00 N	42.63 -3.59 0.00 N	36.72 -3.20 0.00 N	46.30 -4.11 0.00 N	63.23 -5.75 0.00 N	63.70 -6.08 0.00 N	75.87 -8.73 0.00 N	56.94 -4.91 0.00 N	73.23 -5.65 0.00 N	76.49 -5.55 0.00 N	77.04 -3.14 0.00 N	79.56 -1.50 0.00 N	80.74 -1.06 0.00 N	86.72 0.17 0.00 N	98.38 1.32 0.00 N	102.68 1.32 0.00 N	104.88 1.01 0.00 N	90.69 1.48 0.00 N	90.42 -0.04 0.00 N	93.28 -1.06 0.00 N	101.25 -0.57 0.00 N	94.71 -2.52 0.00 N	71.14 -2.98 0.00 N	66.96 -3.97 0.00 N
SITHE____INDEPEND 23800	74.58 -2.45 0.00 N	44.60 -1.62 0.00 N	38.52 -1.41 0.00 N	48.63 -1.78 0.00 N	66.53 -2.45 0.00 N	67.35 -2.42 0.00 N	81.59 -3.01 0.00 N	59.64 -2.20 0.00 N	75.91 -2.97 0.00 N	79.03 -3.00 0.00 N	77.61 -2.57 0.00 N	78.70 -2.35 0.00 N	79.52 -2.29 0.00 N	84.22 -2.33 0.00 N	94.44 -2.61 0.00 N	98.63 -2.73 0.00 N	101.03 -2.85 0.00 N	87.03 -2.18 0.00 N	87.86 -2.59 0.00 N	91.49 -2.85 0.00 N	98.74 -3.08 0.00 N	94.22 -3.00 0.00 N	72.19 -1.93 0.00 N	68.78 -2.16 0.00 N
SITHE____MASSENA 23902	77.20 0.17 0.00 N	46.35 0.13 0.00 N	39.99 0.07 0.00 N	50.52 0.10 0.00 N	69.07 0.10 0.00 N	70.11 0.34 0.00 N	85.50 0.90 0.00 N	62.36 0.52 0.00 N	79.32 0.44 0.00 N	82.66 0.62 0.00 N	79.95 -0.23 0.00 N	80.73 -0.32 0.00 N	81.51 -0.30 0.00 N	85.67 -0.87 0.00 N	95.75 -1.31 0.00 N	99.97 -1.39 0.00 N	102.73 -1.15 0.00 N	88.14 -1.07 0.00 N	90.04 -0.41 0.00 N	94.02 -0.32 0.00 N	101.74 -0.08 0.00 N	97.91 0.67 0.00 N	74.42 0.31 0.00 N	71.17 0.23 0.00 N
SITHE____OGDNSBRG 24021	78.18 1.15 0.00 N	46.89 0.68 0.00 N	40.44 0.52 0.00 N	51.07 0.66 0.00 N	69.84 0.86 0.00 N	71.06 1.29 0.00 N	86.94 2.35 0.00 N	63.52 1.68 0.00 N	80.79 1.92 0.00 N	84.27 2.24 0.00 N	81.46 1.28 0.00 N	82.21 1.16 0.00 N	82.97 1.16 0.00 N	87.10 0.55 0.00 N	97.34 0.29 0.00 N	101.65 0.29 0.00 N	104.42 0.55 0.00 N	89.51 0.30 0.00 N	91.46 1.00 0.00 N	95.81 1.47 0.00 N	103.79 1.97 0.00 N	99.63 2.40 0.00 N	75.60 1.48 0.00 N	72.16 1.22 0.00 N
SITHE____STERLING 23777	77.29 0.26 0.00 N	46.17 -0.04 0.00 N	39.87 -0.06 0.00 N	50.32 -0.09 0.00 N	68.86 -0.11 0.00 N	69.83 0.05 0.00 N	85.04 0.45 0.00 N	62.37 0.53 0.00 N	79.83 0.95 0.00 N	82.94 0.91 0.00 N	80.95 0.77 0.00 N	82.08 1.03 0.00 N	82.99 1.18 0.00 N	88.06 1.52 0.00 N	98.96 1.91 0.00 N	103.32 1.96 0.00 N	105.80 1.92 0.00 N	90.79 1.57 0.00 N	91.66 1.20 0.00 N	95.62 1.29 0.00 N	103.48 1.66 0.00 N	98.89 1.65 0.00 N	75.12 1.00 0.00 N	71.40 0.47 0.00 N
SOUTH CAIRO____GT 23612	81.83 4.81 0.00 N	49.08 2.87 0.00 N	42.37 2.45 0.00 N	53.49 3.07 0.00 N	73.26 4.29 0.00 N	74.02 4.25 0.00 N	89.83 5.24 0.00 N	66.02 4.18 0.00 N	84.67 5.79 0.00 N	87.93 5.89 0.00 N	86.46 6.28 0.00 N	87.21 6.16 0.00 N	87.98 6.18 0.00 N	93.32 6.77 0.00 N	104.84 7.78 0.00 N	109.56 8.20 0.00 N	112.22 8.35 0.00 N	96.09 6.88 0.00 N	97.00 6.54 0.00 N	101.46 7.12 0.00 N	109.40 7.58 0.00 N	103.43 6.20 0.00 N	78.57 4.45 0.00 N	75.30 4.36 0.00 N
SOUTH HAMPTN____IC 23720	102.86 8.62 -17.20 N	72.81 5.25 -21.34 N	98.82 4.58 -54.31 N	98.70 5.77 -42.52 N	105.89 7.65 -29.26 N	103.19 7.91 -25.51 N	107.25 9.93 -12.73 N	105.88 8.27 -35.77 N	108.73 11.09 -18.75 N	107.90 10.91 -14.95 N	110.91 10.89 -19.84 N	185.32 10.86 -93.40 N	136.09 11.00 -43.29 N	126.21 11.89 -27.78 N	116.15 13.84 -5.25 N	115.33 13.97 0.00 N	118.39 13.80 -0.71 N	111.31 11.90 -10.20 N	113.11 11.64 -11.02 N	114.12 12.19 -7.60 N	114.14 11.78 -0.54 N	110.75 10.67 -2.85 N	104.80 8.14 -22.55 N	100.19 8.55 -20.70 N
SOUTHOLD____IC 23719	103.64 9.40 -17.20 N	73.24 5.68 -21.34 N	99.18 4.94 -54.31 N	99.15 6.22 -42.52 N	106.49 8.25 -29.26 N	103.83 8.55 -25.51 N	108.07 10.74 -12.73 N	106.56 8.94 -35.77 N	109.68 12.05 -18.75 N	108.96 11.97 -14.95 N	112.02 12.00 -19.84 N	186.52 12.07 -93.40 N	137.33 12.24 -43.29 N	127.60 13.27 -27.78 N	117.80 15.49 -5.25 N	117.06 15.70 0.00 N	120.17 15.58 -0.71 N	112.75 13.34 -10.20 N	114.52 13.04 -11.02 N	115.57 13.63 -7.60 N	115.71 13.35 -0.54 N	112.08 12.00 -2.85 N	105.68 9.01 -22.55 N	100.97 9.33 -20.70 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	76.55 -0.48 0.00 N	45.99 -0.23 0.00 N	39.70 -0.23 0.00 N	50.14 -0.27 0.00 N	68.53 -0.45 0.00 N	69.52 -0.25 0.00 N	84.66 0.06 0.00 N	61.76 -0.08 0.00 N	78.54 -0.34 0.00 N	81.83 -0.20 0.00 N	79.15 -1.03 0.00 N	80.00 -1.05 0.00 N	80.74 -1.07 0.00 N	84.97 -1.58 0.00 N	94.93 -2.12 0.00 N	99.12 -2.24 0.00 N	101.88 -2.00 0.00 N	87.46 -1.75 0.00 N	89.33 -1.13 0.00 N	93.14 -1.20 0.00 N	100.69 -1.13 0.00 N	96.94 -0.29 0.00 N	73.76 -0.36 0.00 N	70.60 -0.34 0.00 N	
STATION 5_MISC_HYD 23604	74.14 -2.89 0.00 N	43.71 -2.51 0.00 N	37.76 -2.16 0.00 N	47.53 -2.89 0.00 N	64.95 -4.03 0.00 N	66.11 -3.66 0.00 N	80.79 -3.80 0.00 N	60.25 -1.59 0.00 N	77.68 -1.20 0.00 N	81.87 -0.17 0.00 N	81.96 1.78 0.00 N	84.12 3.07 0.00 N	85.38 3.57 0.00 N	91.40 4.85 0.00 N	103.38 6.32 0.00 N	108.08 6.71 0.00 N	110.49 6.61 0.00 N	94.80 5.59 0.00 N	94.68 4.22 0.00 N	98.09 3.75 0.00 N	106.52 4.70 0.00 N	99.28 2.05 0.00 N	73.90 -0.21 0.00 N	68.71 -2.23 0.00 N	
STURGEON_POOL_HYD 23609	81.37 4.34 0.00 N	48.82 2.61 0.00 N	42.15 2.23 0.00 N	53.19 2.78 0.00 N	72.74 3.77 0.00 N	73.60 3.83 0.00 N	89.32 4.72 0.00 N	65.90 4.06 0.00 N	84.60 5.72 0.00 N	87.85 5.81 0.00 N	86.54 6.36 0.00 N	87.34 6.28 0.00 N	88.15 6.35 0.00 N	93.39 6.85 0.00 N	104.95 7.89 0.00 N	109.72 8.36 0.00 N	112.16 8.29 0.00 N	95.80 6.59 0.00 N	96.65 6.20 0.00 N	101.02 6.68 0.00 N	108.81 6.99 0.00 N	103.01 5.78 0.00 N	78.46 4.34 0.00 N	74.90 3.96 0.00 N	
SYRACUSE____POWER 24017	75.71 -1.32 0.00 N	45.21 -1.01 0.00 N	39.03 -0.89 0.00 N	49.29 -1.12 0.00 N	67.43 -1.55 0.00 N	68.38 -1.40 0.00 N	83.12 -1.48 0.00 N	60.89 -0.95 0.00 N	77.84 -1.05 0.00 N	81.00 -1.04 0.00 N	79.62 -0.56 0.00 N	80.83 -0.22 0.00 N	81.72 -0.09 0.00 N	86.73 0.18 0.00 N	97.52 0.47 0.00 N	101.83 0.47 0.00 N	104.27 0.39 0.00 N	89.53 0.31 0.00 N	90.29 -0.17 0.00 N	94.03 -0.31 0.00 N	101.60 -0.21 0.00 N	96.68 -0.55 0.00 N	73.67 -0.44 0.00 N	69.91 -1.03 0.00 N	
Stony____Brook 24151	100.73 6.50 -17.20 N	71.62 4.07 -21.34 N	97.75 3.52 -54.31 N	97.39 4.46 -42.52 N	104.04 5.80 -29.26 N	101.12 5.83 -25.51 N	104.41 7.09 -12.73 N	103.75 6.14 -35.77 N	105.46 7.83 -18.75 N	104.43 7.45 -14.95 N	107.46 7.44 -19.84 N	181.92 7.47 -93.40 N	132.56 7.47 -43.29 N	122.23 7.91 -27.78 N	111.22 8.91 -5.25 N	109.45 8.09 0.00 N	112.40 7.81 -0.71 N	106.48 7.07 -10.20 N	108.84 7.36 -11.02 N	109.67 7.73 -7.60 N	109.27 6.91 -0.54 N	106.53 6.45 -2.85 N	102.09 5.42 -22.55 N	98.05 6.42 -20.70 N	
UPPER HUDSON____HYD 24058	81.13 4.10 0.00 N	48.67 2.45 0.00 N	41.98 2.05 0.00 N	53.03 2.62 0.00 N	72.93 3.96 0.00 N	73.61 3.84 0.00 N	89.61 5.01 0.00 N	64.65 2.80 0.00 N	82.27 3.39 0.00 N	85.58 3.54 0.00 N	84.01 3.83 0.00 N	84.78 3.73 0.00 N	85.63 3.83 0.00 N	90.87 4.32 0.00 N	101.83 4.78 0.00 N	106.67 5.30 0.00 N	109.77 5.90 0.00 N	95.18 5.97 0.00 N	96.26 5.80 0.00 N	100.70 6.36 0.00 N	109.28 7.46 0.00 N	103.21 5.98 0.00 N	78.22 4.10 0.00 N	74.89 3.95 0.00 N	
UPPER RAQUET____HYD 24056	77.14 0.11 0.00 N	46.28 0.06 0.00 N	39.92 0.00 0.00 N	50.43 0.02 0.00 N	68.97 0.00 0.00 N	70.13 0.36 0.00 N	85.73 1.14 0.00 N	62.52 0.68 0.00 N	79.32 0.44 0.00 N	82.74 0.71 0.00 N	80.02 -0.16 0.00 N	80.35 -0.70 0.00 N	80.97 -0.84 0.00 N	84.47 -2.08 0.00 N	94.34 -2.72 0.00 N	98.43 -2.93 0.00 N	101.11 -2.77 0.00 N	86.72 -2.50 0.00 N	88.65 -1.81 0.00 N	93.59 -0.75 0.00 N	101.65 -0.17 0.00 N	97.73 0.50 0.00 N	74.44 0.32 0.00 N	71.10 0.16 0.00 N	
VISCHER____FERRY HYD 24020	80.80 3.77 0.00 N	48.56 2.34 0.00 N	41.94 2.02 0.00 N	52.98 2.57 0.00 N	72.74 3.76 0.00 N	73.29 3.52 0.00 N	88.85 4.25 0.00 N	64.71 2.87 0.00 N	82.61 3.73 0.00 N	85.71 3.67 0.00 N	84.05 3.87 0.00 N	84.57 3.52 0.00 N	85.22 3.41 0.00 N	90.34 3.79 0.00 N	101.26 4.21 0.00 N	105.73 4.37 0.00 N	108.50 4.63 0.00 N	93.26 4.05 0.00 N	94.24 3.78 0.00 N	98.66 4.32 0.00 N	106.52 4.70 0.00 N	100.80 3.57 0.00 N	76.87 2.76 0.00 N	74.24 3.30 0.00 N	
WADING RIVER_IC_1 23522	100.65 6.41 -17.20 N	71.58 4.02 -21.34 N	97.82 3.59 -54.31 N	97.46 4.53 -42.52 N	104.16 5.91 -29.26 N	101.31 6.02 -25.51 N	104.63 7.31 -12.73 N	103.74 6.12 -35.77 N	105.60 7.97 -18.75 N	104.42 7.43 -14.95 N	107.26 7.25 -19.84 N	181.50 7.04 -93.40 N	132.12 7.03 -43.29 N	121.86 7.53 -27.78 N	110.98 8.67 -5.25 N	109.83 8.46 0.00 N	112.81 8.22 -0.71 N	106.72 7.31 -10.20 N	108.62 7.15 -11.02 N	109.46 7.52 -7.60 N	109.12 6.76 -0.54 N	106.34 6.26 -2.85 N	101.85 5.19 -22.55 N	97.83 6.19 -20.70 N	
WADING RIVER_IC_2 23547	100.65 6.41 -17.20 N	71.58 4.02 -21.34 N	97.82 3.59 -54.31 N	97.46 4.53 -42.52 N	104.16 5.91 -29.26 N	101.31 6.02 -25.51 N	104.63 7.31 -12.73 N	103.74 6.12 -35.77 N	105.60 7.97 -18.75 N	104.42 7.43 -14.95 N	107.26 7.25 -19.84 N	181.50 7.04 -93.40 N	132.12 7.03 -43.29 N	121.86 7.53 -27.78 N	110.98 8.67 -5.25 N	109.83 8.46 0.00 N	112.81 8.22 -0.71 N	106.72 7.31 -10.20 N	108.62 7.15 -11.02 N	109.46 7.52 -7.60 N	109.12 6.76 -0.54 N	106.34 6.26 -2.85 N	101.85 5.19 -22.55 N	97.83 6.19 -20.70 N	
WADING RIVER_IC_3 23601	100.65 6.41 -17.20 N	71.58 4.02 -21.34 N	97.82 3.59 -54.31 N	97.46 4.53 -42.52 N	104.16 5.91 -29.26 N	101.31 6.02 -25.51 N	104.63 7.31 -12.73 N	103.74 6.12 -35.77 N	105.60 7.97 -18.75 N	104.42 7.43 -14.95 N	107.26 7.25 -19.84 N	181.50 7.04 -93.40 N	132.12 7.03 -43.29 N	121.86 7.53 -27.78 N	110.98 8.67 -5.25 N	109.83 8.46 0.00 N	112.81 8.22 -0.71 N	106.72 7.31 -10.20 N	108.62 7.15 -11.02 N	109.46 7.52 -7.60 N	109.12 6.76 -0.54 N	106.34 6.26 -2.85 N	101.85 5.19 -22.55 N	97.83 6.19 -20.70 N	
WALDEN____HYDRO 24148	80.72 3.69 0.00 N	48.41 2.20 0.00 N	41.78 1.85 0.00 N	52.71 2.30 0.00 N	72.07 3.10 0.00 N	72.95 3.18 0.00 N	88.58 3.98 0.00 N	65.35 3.51 0.00 N	83.89 5.01 0.00 N	87.01 4.98 0.00 N	85.68 5.49 0.00 N	86.46 5.41 0.00 N	87.25 5.45 0.00 N	92.61 6.06 0.00 N	104.25 7.19 0.00 N	109.01 7.65 0.00 N	111.43 7.56 0.00 N	95.19 5.98 0.00 N	96.03 5.57 0.00 N	100.33 5.99 0.00 N	108.05 6.23 0.00 N	102.27 5.04 0.00 N	77.77 3.65 0.00 N	74.31 3.37 0.00 N	
WARRENSBURG____ 23737	81.25 4.22 0.00 N	48.73 2.52 0.00 N	42.02 2.10 0.00 N	53.10 2.69 0.00 N	73.03 4.05 0.00 N	73.70 3.93 0.00 N	89.72 5.12 0.00 N	64.73 2.89 0.00 N	82.41 3.53 0.00 N	85.71 3.67 0.00 N	84.15 3.97 0.00 N	84.92 3.87 0.00 N	85.76 3.95 0.00 N	91.03 4.48 0.00 N	102.02 4.97 0.00 N	106.87 5.51 0.00 N	109.98 6.11 0.00 N	95.36 6.15 0.00 N	96.43 5.97 0.00 N	100.88 6.54 0.00 N	109.47 7.66 0.00 N	103.36 6.13 0.00 N	78.31 4.19 0.00 N	74.99 4.06 0.00 N	
WATERSIDE____6 8 9	144.63	100.16	112.00	104.04	108.29	118.62	135.55	121.63	140.16	361.56	276.07	155.30	182.23	246.79	252.45	252.33	225.66	235.85	100.86	105.63	114.01	107.78	113.47	87.34	

23538	7.58 -60.02 N	4.40 -49.55 N	3.75 -68.32 N	4.78 -48.85 N	6.54 -32.77 N	6.78 -42.06 N	8.38 -42.57 N	6.96 -52.83 N	9.60 -51.68 N	9.43 -270.09 N	9.96 -185.93 N	10.04 -64.21 N	10.31 -90.11 N	11.42 -148.82 N	13.20 -142.20 N	13.73 -137.23 N	13.38 -108.41 N	10.77 -135.86 N	10.40 0.00 N	11.29 0.00 N	12.19 0.00 N	10.55 0.00 N	7.66 -31.70 N	7.09 -9.32 N
WEST BABYLON___IC 23714	101.11 6.88 -17.20 N	71.80 4.25 -21.34 N	97.83 3.59 -54.31 N	97.49 4.56 -42.52 N	104.18 5.94 -29.26 N	101.40 6.12 -25.51 N	104.72 7.39 -12.73 N	104.03 6.42 -35.77 N	106.26 8.62 -18.75 N	105.57 8.58 -14.95 N	108.93 8.91 -19.84 N	183.04 8.59 -93.40 N	133.62 8.53 -43.29 N	123.58 9.25 -27.78 N	113.14 10.83 -5.25 N	112.42 11.06 0.00 N	115.42 10.83 -0.71 N	108.76 9.35 -10.20 N	110.59 9.11 -11.02 N	111.50 9.56 -7.60 N	111.47 9.11 -0.54 N	108.60 8.52 -2.85 N	103.28 6.61 -22.55 N	98.57 6.93 -20.70 N
WEST CANADA___HYD 24049	77.20 0.17 0.00 N	46.35 0.13 0.00 N	40.04 0.12 0.00 N	50.55 0.13 0.00 N	69.18 0.20 0.00 N	69.92 0.15 0.00 N	84.77 0.17 0.00 N	62.02 0.18 0.00 N	79.12 0.24 0.00 N	82.28 0.25 0.00 N	80.50 0.32 0.00 N	81.37 0.32 0.00 N	82.05 0.25 0.00 N	86.89 0.34 0.00 N	97.44 0.39 0.00 N	101.81 0.45 0.00 N	104.29 0.42 0.00 N	89.57 0.36 0.00 N	90.73 0.27 0.00 N	94.68 0.34 0.00 N	102.22 0.40 0.00 N	97.47 0.24 0.00 N	74.31 0.19 0.00 N	71.09 0.15 0.00 N
WESTERN_NY_WIND 24143	72.49 -4.54 0.00 N	42.54 -3.68 0.00 N	36.64 -3.28 0.00 N	46.20 -4.21 0.00 N	63.09 -5.89 0.00 N	63.60 -6.18 0.00 N	75.87 -8.73 0.00 N	56.94 -4.91 0.00 N	73.22 -5.67 0.00 N	76.44 -5.59 0.00 N	77.00 -3.18 0.00 N	79.53 -1.52 0.00 N	80.70 -1.11 0.00 N	86.66 0.11 0.00 N	98.35 1.30 0.00 N	102.64 1.29 0.00 N	104.87 0.99 0.00 N	90.67 1.46 0.00 N	90.40 -0.06 0.00 N	93.25 -1.09 0.00 N	101.22 -0.59 0.00 N	94.72 -2.51 0.00 N	71.11 -3.01 0.00 N	66.82 -4.11 0.00 N
YORK___WARBASSE 23770	145.55 8.50 -60.02 N	100.62 4.85 -49.55 N	112.35 4.10 -68.32 N	104.46 5.20 -48.85 N	108.82 7.07 -32.77 N	119.18 7.34 -42.06 N	136.34 9.17 -42.57 N	122.19 7.52 -52.83 N	140.88 10.32 -51.68 N	362.16 10.03 -270.09 N	276.82 10.71 -185.93 N	156.19 10.93 -64.21 N	299.80 11.29 -206.71 N	262.71 12.57 -163.60 N	346.73 14.61 -235.06 N	309.18 15.16 -192.66 N	265.20 14.75 -146.57 N	257.28 11.89 -156.17 N	177.69 11.48 -75.75 N	245.85 12.60 -138.91 N	272.42 13.66 -156.94 N	343.04 11.92 -233.89 N	242.88 8.65 -160.11 N	88.24 7.99 -9.32 N