

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/15/2005

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	82.95	85.95	82.78	63.19	40.62	49.83	65.12	56.68	68.91	91.34	103.24	98.31	92.05	91.13	89.01	91.79	91.30	87.57	80.43	91.44	89.16	85.07	64.84	57.40
24138	4.83	5.34	4.77	3.60	2.14	2.68	4.13	4.11	5.34	8.92	8.82	9.31	9.17	8.91	8.60	8.66	8.47	7.91	7.19	7.73	7.77	7.74	6.07	4.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.11	-4.29	-10.96	-3.27	-1.18	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	83.04	86.06	82.89	63.26	40.67	49.89	65.20	56.74	68.95	91.37	103.22	98.26	92.02	91.07	88.97	91.76	91.24	87.53	80.41	91.42	89.17	85.11	64.90	57.47
24260	4.92	5.44	4.88	3.68	2.18	2.74	4.21	4.17	5.39	8.95	8.80	9.27	9.14	8.85	8.56	8.64	8.41	7.88	7.18	7.71	7.79	7.79	6.13	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.11	-4.29	-10.96	-3.27	-1.18	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	83.04	86.06	82.89	63.26	40.67	49.89	65.20	56.74	68.95	91.37	103.22	98.26	92.02	91.07	88.97	91.76	91.24	87.53	80.41	91.42	89.17	85.11	64.90	57.47
24261	4.92	5.44	4.88	3.68	2.18	2.74	4.21	4.17	5.39	8.95	8.80	9.27	9.14	8.85	8.56	8.64	8.41	7.88	7.18	7.71	7.79	7.79	6.13	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.11	-4.29	-10.96	-3.27	-1.18	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	82.26	85.13	82.65	63.29	40.96	49.89	65.31	56.22	58.60	83.74	87.84	90.14	86.26	86.50	84.50	87.15	86.71	83.53	77.47	88.59	86.64	82.65	62.55	56.15
24011	4.14	4.50	4.64	3.70	2.48	2.74	4.31	3.64	4.16	5.61	4.38	4.41	4.56	4.28	4.09	4.02	3.88	3.88	4.24	4.89	5.26	5.33	3.77	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	82.26	85.13	82.65	63.29	40.96	49.89	65.31	56.22	58.60	83.74	87.84	90.14	86.26	86.50	84.50	87.15	86.71	83.53	77.47	88.59	86.64	82.65	62.55	56.15
23798	4.14	4.50	4.64	3.70	2.48	2.74	4.31	3.64	4.16	5.61	4.38	4.41	4.56	4.28	4.09	4.02	3.88	3.88	4.24	4.89	5.26	5.33	3.77	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	82.26	85.13	82.65	63.29	40.96	49.89	65.31	56.22	58.60	83.74	87.84	90.14	86.26	86.50	84.50	87.15	86.71	83.53	77.47	88.59	86.64	82.65	62.55	56.15
24028	4.14	4.50	4.64	3.70	2.48	2.74	4.31	3.64	4.16	5.61	4.38	4.41	4.56	4.28	4.09	4.02	3.88	3.88	4.24	4.89	5.26	5.33	3.77	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	80.78	83.79	81.53	62.52	40.43	49.07	63.99	55.26	57.71	82.79	86.95	89.14	85.31	85.64	83.63	86.26	85.92	82.55	76.01	86.93	84.52	80.87	61.52	55.09
23527	2.66	3.16	3.52	2.93	1.95	1.92	3.00	2.69	3.26	4.65	3.49	3.41	3.61	3.42	3.22	3.14	3.09	2.90	2.77	3.23	3.14	3.55	2.74	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	79.84	82.36	79.86	61.30	39.76	48.46	63.00	54.51	56.70	81.41	86.03	88.39	84.39	84.77	82.85	85.47	85.19	81.83	75.28	86.03	83.74	79.95	60.91	54.59
24190	1.72	1.74	1.85	1.72	1.27	1.31	2.01	1.94	2.25	3.27	2.57	2.67	2.68	2.55	2.44	2.35	2.36	2.17	2.04	2.32	2.35	2.63	2.13	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	79.84	82.36	79.86	61.30	39.76	48.46	63.00	54.51	56.70	81.41	86.03	88.39	84.39	84.77	82.85	85.47	85.19	81.83	75.28	86.03	83.74	79.95	60.91	54.59
23571	1.72	1.74	1.85	1.72	1.27	1.31	2.01	1.94	2.25	3.27	2.57	2.67	2.68	2.55	2.44	2.35	2.36	2.17	2.04	2.32	2.35	2.63	2.13	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	79.84	82.36	79.86	61.30	39.76	48.46	63.00	54.51	56.70	81.41	86.03	88.39	84.39	84.77	82.85	85.47	85.19	81.83	75.28	86.03	83.74	79.95	60.91	54.59
23572	1.72	1.74	1.85	1.72	1.27	1.31	2.01	1.94	2.25	3.27	2.57	2.67	2.68	2.55	2.44	2.35	2.36	2.17	2.04	2.32	2.35	2.63	2.13	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	79.84	82.36	79.86	61.30	39.76	48.46	63.00	54.51	56.70	81.41	86.03	88.39	84.39	84.77	82.85	85.47	85.19	81.83	75.28	86.03	83.74	79.95	60.91	54.59

23573	1.72 0.00 N	1.74 0.00 N	1.85 0.00 N	1.72 0.00 N	1.27 0.00 N	1.31 0.00 N	2.01 0.00 N	1.94 0.00 N	2.25 0.00 N	3.27 0.00 N	2.57 0.00 N	2.67 0.00 N	2.68 0.00 N	2.55 0.00 N	2.44 0.00 N	2.35 0.00 N	2.36 0.00 N	2.17 0.00 N	2.04 0.00 N	2.32 0.00 N	2.35 0.00 N	2.63 0.00 N	2.13 0.00 N	1.95 0.00 N
ALBANY____4 23574	79.84 1.72 0.00 N	82.36 1.74 0.00 N	79.86 1.85 0.00 N	61.30 1.72 0.00 N	39.76 1.27 0.00 N	48.46 1.31 0.00 N	63.00 2.01 0.00 N	54.51 1.94 0.00 N	56.70 2.25 0.00 N	81.41 3.27 0.00 N	86.03 2.57 0.00 N	88.39 2.67 0.00 N	84.39 2.68 0.00 N	84.77 2.55 0.00 N	82.85 2.44 0.00 N	85.47 2.35 0.00 N	85.19 2.36 0.00 N	81.83 2.17 0.00 N	75.28 2.04 0.00 N	86.03 2.32 0.00 N	83.74 2.35 0.00 N	79.95 2.63 0.00 N	60.91 2.13 0.00 N	54.59 1.95 0.00 N
ALCOA_RYNLDS____DRP 24188	78.13 0.00 0.00 N	80.44 -0.18 0.00 N	77.64 -0.36 0.00 N	59.16 -0.43 0.00 N	38.18 -0.31 0.00 N	46.90 -0.25 0.00 N	60.55 -0.44 0.00 N	52.05 -0.52 0.00 N	53.77 -0.69 0.00 N	77.04 -1.09 0.00 N	82.64 -0.82 0.00 N	84.44 -1.29 0.00 N	80.10 -1.61 0.00 N	80.69 -1.54 0.00 N	78.99 -1.42 0.00 N	81.74 -1.39 0.00 N	81.51 -1.32 0.00 N	78.66 -1.00 0.00 N	72.19 -1.05 0.00 N	82.45 -1.26 0.00 N	80.18 -1.20 0.00 N	76.49 -0.83 0.00 N	58.18 -0.60 0.00 N	52.48 -0.15 0.00 N
ALLEGHENY____COGEN 23514	76.16 -1.96 0.00 N	77.86 -2.76 0.00 N	74.49 -3.52 0.00 N	56.74 -2.85 0.00 N	36.70 -1.79 0.00 N	45.55 -1.60 0.00 N	58.93 -2.06 0.00 N	51.05 -1.53 0.00 N	52.63 -1.82 0.00 N	74.73 -3.41 0.00 N	82.03 -1.42 0.00 N	84.94 -0.79 0.00 N	81.34 -0.36 0.00 N	82.17 -0.05 0.00 N	80.05 -0.37 0.00 N	83.33 0.20 0.00 N	82.69 -0.14 0.00 N	78.50 -1.16 0.00 N	71.93 -1.30 0.00 N	83.43 -0.28 0.00 N	80.39 -1.00 0.00 N	75.37 -1.95 0.00 N	56.34 -2.44 0.00 N	50.81 -1.83 0.00 N
AMERICAN_REF_FUEL 24010	73.85 -4.28 0.00 N	75.33 -5.29 0.00 N	71.87 -6.14 0.00 N	54.65 -4.94 0.00 N	35.29 -3.20 0.00 N	43.90 -3.25 0.00 N	56.26 -4.73 0.00 N	48.36 -4.21 0.00 N	49.74 -4.71 0.00 N	71.79 -6.35 0.00 N	79.80 -3.66 0.00 N	82.59 -3.14 0.00 N	79.13 -2.57 0.00 N	79.97 -2.25 0.00 N	77.75 -2.67 0.00 N	81.30 -1.82 0.00 N	80.77 -2.06 0.00 N	76.78 -2.88 0.00 N	70.49 -2.74 0.00 N	82.33 -1.38 0.00 N	78.84 -2.54 0.00 N	73.60 -3.72 0.00 N	54.80 -3.98 0.00 N	48.22 -4.42 0.00 N
ARTHUR_KILL_GT_1 23520	85.89 7.76 0.00 N	89.47 8.85 0.00 N	88.05 10.04 0.00 N	65.15 5.57 0.00 N	41.79 3.31 0.00 N	51.33 4.18 0.00 N	67.17 6.18 0.00 N	58.56 5.98 0.00 N	70.73 7.16 0.00 N	93.70 11.28 -4.29 N	105.92 11.50 -10.96 N	101.09 12.10 -3.27 N	94.65 11.77 -1.18 N	93.66 11.44 0.00 N	91.44 11.03 0.00 N	94.54 11.42 0.00 N	93.96 11.13 0.00 N	90.22 10.57 0.00 N	82.71 9.48 0.00 N	94.15 10.44 0.00 N	92.07 10.68 0.00 N	88.04 10.72 0.00 N	67.11 8.33 0.00 N	59.22 6.58 0.00 N
ARTHUR_KILL_2 23512	85.89 7.76 0.00 N	89.47 8.85 0.00 N	88.05 10.04 0.00 N	65.15 5.57 0.00 N	41.79 3.31 0.00 N	51.33 4.18 0.00 N	67.17 6.18 0.00 N	58.56 5.98 0.00 N	70.73 7.16 0.00 N	93.70 11.28 -4.29 N	105.92 11.50 -10.96 N	101.09 12.10 -3.27 N	94.65 11.77 -1.18 N	93.66 11.44 0.00 N	91.44 11.03 0.00 N	94.54 11.42 0.00 N	93.96 11.13 0.00 N	90.22 10.57 0.00 N	82.71 9.48 0.00 N	94.15 10.44 0.00 N	92.07 10.68 0.00 N	88.04 10.72 0.00 N	67.11 8.33 0.00 N	59.22 6.58 0.00 N
ARTHUR_KILL_3 23513	82.16 4.04 0.00 N	85.15 4.52 0.00 N	81.96 3.96 0.00 N	62.58 2.99 0.00 N	40.22 1.73 0.00 N	49.32 2.17 0.00 N	64.46 3.47 0.00 N	56.11 3.54 0.00 N	68.33 4.77 0.00 N	90.55 8.12 -4.29 N	102.36 7.93 -10.96 N	97.37 8.37 -3.27 N	91.15 8.27 -1.18 N	90.22 8.00 0.00 N	88.14 7.73 0.00 N	90.90 7.77 0.00 N	90.42 7.59 0.00 N	86.83 7.18 0.00 N	79.76 6.52 0.00 N	90.64 6.93 0.00 N	88.42 7.03 0.00 N	84.41 7.09 0.00 N	64.37 5.59 0.00 N	56.99 4.35 0.00 N
ASHOKAN____ 23654	83.72 5.59 0.00 N	86.73 6.12 0.00 N	83.91 5.90 0.00 N	64.15 4.56 0.00 N	41.36 2.88 0.00 N	50.59 3.43 0.00 N	65.90 4.91 0.00 N	57.46 4.89 0.00 N	60.08 5.63 0.00 N	86.51 8.37 0.00 N	91.82 8.36 0.00 N	94.60 8.87 0.00 N	90.31 8.60 0.00 N	90.66 8.44 0.00 N	88.54 8.13 0.00 N	91.36 8.23 0.00 N	91.06 8.23 0.00 N	87.22 7.57 0.00 N	80.18 6.95 0.00 N	91.50 7.80 0.00 N	89.13 7.75 0.00 N	84.58 7.26 0.00 N	64.29 5.51 0.00 N	56.95 4.31 0.00 N
ASTORIA_GT2_1 24094	87.88 9.61 -0.14 N	91.21 10.59 0.00 N	100.67 11.84 -10.82 N	95.98 7.00 -29.40 N	130.97 4.18 -88.30 N	156.82 6.51 -103.16 N	172.81 9.47 -102.36 N	88.99 8.67 -27.75 N	171.90 10.09 -107.36 N	140.97 15.15 -47.68 N	110.19 15.76 -10.96 N	140.43 16.52 -38.18 N	219.57 15.81 -122.05 N	178.57 15.18 -81.16 N	198.72 14.81 -103.50 N	139.33 15.16 -41.04 N	160.75 15.14 -62.78 N	179.11 14.49 -84.97 N	179.69 12.96 -93.49 N	139.29 14.39 -41.20 N	178.61 14.70 -82.52 N	114.01 14.48 -22.21 N	209.72 10.69 -140.25 N	169.19 8.49 -108.06 N
ASTORIA_GT2_2 24095	87.88 9.61 -0.14 N	91.21 10.59 0.00 N	100.67 11.84 -10.82 N	95.98 7.00 -29.40 N	130.97 4.18 -88.30 N	156.82 6.51 -103.16 N	172.81 9.47 -102.36 N	88.99 8.67 -27.75 N	171.90 10.09 -107.36 N	140.97 15.15 -47.68 N	110.19 15.76 -10.96 N	140.43 16.52 -38.18 N	219.57 15.81 -122.05 N	178.57 15.18 -81.16 N	198.72 14.81 -103.50 N	139.33 15.16 -41.04 N	160.75 15.14 -62.78 N	179.11 14.49 -84.97 N	179.69 12.96 -93.49 N	139.29 14.39 -41.20 N	178.61 14.70 -82.52 N	114.01 14.48 -22.21 N	209.72 10.69 -140.25 N	169.19 8.49 -108.06 N
ASTORIA_GT2_3 24096	87.88 9.61 -0.14 N	91.21 10.59 0.00 N	100.67 11.84 -10.82 N	95.98 7.00 -29.40 N	130.97 4.18 -88.30 N	156.82 6.51 -103.16 N	172.81 9.47 -102.36 N	88.99 8.67 -27.75 N	171.90 10.09 -107.36 N	140.97 15.15 -47.68 N	110.19 15.76 -10.96 N	140.43 16.52 -38.18 N	219.57 15.81 -122.05 N	178.57 15.18 -81.16 N	198.72 14.81 -103.50 N	139.33 15.16 -41.04 N	160.75 15.14 -62.78 N	179.11 14.49 -84.97 N	179.69 12.96 -93.49 N	139.29 14.39 -41.20 N	178.61 14.70 -82.52 N	114.01 14.48 -22.21 N	209.72 10.69 -140.25 N	169.19 8.49 -108.06 N
ASTORIA_GT2_4 24097	87.88 9.61 -0.14 N	91.21 10.59 0.00 N	100.67 11.84 -10.82 N	95.98 7.00 -29.40 N	130.97 4.18 -88.30 N	156.82 6.51 -103.16 N	172.81 9.47 -102.36 N	88.99 8.67 -27.75 N	171.90 10.09 -107.36 N	140.97 15.15 -47.68 N	110.19 15.76 -10.96 N	140.43 16.52 -38.18 N	219.57 15.81 -122.05 N	178.57 15.18 -81.16 N	198.72 14.81 -103.50 N	139.33 15.16 -41.04 N	160.75 15.14 -62.78 N	179.11 14.49 -84.97 N	179.69 12.96 -93.49 N	139.29 14.39 -41.20 N	178.61 14.70 -82.52 N	114.01 14.48 -22.21 N	209.72 10.69 -140.25 N	169.19 8.49 -108.06 N
ASTORIA_GT3_1 24098	87.88 9.61 -0.14 N	91.21 10.59 0.00 N	100.67 11.84 -10.82 N	95.98 7.00 -29.40 N	130.97 4.18 -88.30 N	156.82 6.51 -103.16 N	172.81 9.47 -102.36 N	88.99 8.67 -27.75 N	171.90 10.09 -107.36 N	140.97 15.15 -47.68 N	110.19 15.76 -10.96 N	140.43 16.52 -38.18 N	219.57 15.81 -122.05 N	178.57 15.18 -81.16 N	198.72 14.81 -103.50 N	139.33 15.16 -41.04 N	160.75 15.14 -62.78 N	179.11 14.49 -84.97 N	179.69 12.96 -93.49 N	139.29 14.39 -41.20 N	178.61 14.70 -82.52 N	114.01 14.48 -22.21 N	209.72 10.69 -140.25 N	169.19 8.49 -108.06 N

ASTORIA_GT3_2 24099	87.88 9.61 -0.14 N	91.21 10.59 0.00 N	100.67 11.84 -10.82 N	95.98 7.00 -29.40 N	130.97 4.18 -88.30 N	156.82 6.51 -103.16 N	172.81 9.47 -102.36 N	88.99 8.67 -27.75 N	171.90 10.09 -107.36 N	140.97 15.15 -47.68 N	110.19 15.76 -10.96 N	140.43 16.52 -38.18 N	219.57 15.81 -122.05 N	178.57 15.18 -81.16 N	198.72 14.81 -103.50 N	139.33 15.16 -41.04 N	160.75 15.14 -62.78 N	179.11 14.49 -84.97 N	179.69 12.96 -93.49 N	139.29 14.39 -41.20 N	178.61 14.70 -82.52 N	114.01 14.48 -22.21 N	209.72 10.69 -140.25 N	169.19 8.49 -108.06 N
ASTORIA_GT3_3 24100	87.88 9.61 -0.14 N	91.21 10.59 0.00 N	100.67 11.84 -10.82 N	95.98 7.00 -29.40 N	130.97 4.18 -88.30 N	156.82 6.51 -103.16 N	172.81 9.47 -102.36 N	88.99 8.67 -27.75 N	171.90 10.09 -107.36 N	140.97 15.15 -47.68 N	110.19 15.76 -10.96 N	140.43 16.52 -38.18 N	219.57 15.81 -122.05 N	178.57 15.18 -81.16 N	198.72 14.81 -103.50 N	139.33 15.16 -41.04 N	160.75 15.14 -62.78 N	179.11 14.49 -84.97 N	179.69 12.96 -93.49 N	139.29 14.39 -41.20 N	178.61 14.70 -82.52 N	114.01 14.48 -22.21 N	209.72 10.69 -140.25 N	169.19 8.49 -108.06 N
ASTORIA_GT3_4 24101	87.88 9.61 -0.14 N	91.21 10.59 0.00 N	100.67 11.84 -10.82 N	95.98 7.00 -29.40 N	130.97 4.18 -88.30 N	156.82 6.51 -103.16 N	172.81 9.47 -102.36 N	88.99 8.67 -27.75 N	171.90 10.09 -107.36 N	140.97 15.15 -47.68 N	110.19 15.76 -10.96 N	140.43 16.52 -38.18 N	219.57 15.81 -122.05 N	178.57 15.18 -81.16 N	198.72 14.81 -103.50 N	139.33 15.16 -41.04 N	160.75 15.14 -62.78 N	179.11 14.49 -84.97 N	179.69 12.96 -93.49 N	139.29 14.39 -41.20 N	178.61 14.70 -82.52 N	114.01 14.48 -22.21 N	209.72 10.69 -140.25 N	169.19 8.49 -108.06 N
ASTORIA_GT4_1 24102	87.88 9.61 -0.14 N	91.21 10.59 0.00 N	100.67 11.84 -10.82 N	95.98 7.00 -29.40 N	130.97 4.18 -88.30 N	156.82 6.51 -103.16 N	172.81 9.47 -102.36 N	88.99 8.67 -27.75 N	171.90 10.09 -107.36 N	140.97 15.15 -47.68 N	110.19 15.76 -10.96 N	140.43 16.52 -38.18 N	219.57 15.81 -122.05 N	178.57 15.18 -81.16 N	198.72 14.81 -103.50 N	139.33 15.16 -41.04 N	160.75 15.14 -62.78 N	179.11 14.49 -84.97 N	179.69 12.96 -93.49 N	139.29 14.39 -41.20 N	178.61 14.70 -82.52 N	114.01 14.48 -22.21 N	209.72 10.69 -140.25 N	169.19 8.49 -108.06 N
ASTORIA_GT4_2 24103	87.88 9.61 -0.14 N	91.21 10.59 0.00 N	100.67 11.84 -10.82 N	95.98 7.00 -29.40 N	130.97 4.18 -88.30 N	156.82 6.51 -103.16 N	172.81 9.47 -102.36 N	88.99 8.67 -27.75 N	171.90 10.09 -107.36 N	140.97 15.15 -47.68 N	110.19 15.76 -10.96 N	140.43 16.52 -38.18 N	219.57 15.81 -122.05 N	178.57 15.18 -81.16 N	198.72 14.81 -103.50 N	139.33 15.16 -41.04 N	160.75 15.14 -62.78 N	179.11 14.49 -84.97 N	179.69 12.96 -93.49 N	139.29 14.39 -41.20 N	178.61 14.70 -82.52 N	114.01 14.48 -22.21 N	209.72 10.69 -140.25 N	169.19 8.49 -108.06 N
ASTORIA_GT4_3 24104	87.88 9.61 -0.14 N	91.21 10.59 0.00 N	100.67 11.84 -10.82 N	95.98 7.00 -29.40 N	130.97 4.18 -88.30 N	156.82 6.51 -103.16 N	172.81 9.47 -102.36 N	88.99 8.67 -27.75 N	171.90 10.09 -107.36 N	140.97 15.15 -47.68 N	110.19 15.76 -10.96 N	140.43 16.52 -38.18 N	219.57 15.81 -122.05 N	178.57 15.18 -81.16 N	198.72 14.81 -103.50 N	139.33 15.16 -41.04 N	160.75 15.14 -62.78 N	179.11 14.49 -84.97 N	179.69 12.96 -93.49 N	139.29 14.39 -41.20 N	178.61 14.70 -82.52 N	114.01 14.48 -22.21 N	209.72 10.69 -140.25 N	169.19 8.49 -108.06 N
ASTORIA_GT4_4 24105	87.88 9.61 -0.14 N	91.21 10.59 0.00 N	100.67 11.84 -10.82 N	95.98 7.00 -29.40 N	130.97 4.18 -88.30 N	156.82 6.51 -103.16 N	172.81 9.47 -102.36 N	88.99 8.67 -27.75 N	171.90 10.09 -107.36 N	140.97 15.15 -47.68 N	110.19 15.76 -10.96 N	140.43 16.52 -38.18 N	219.57 15.81 -122.05 N	178.57 15.18 -81.16 N	198.72 14.81 -103.50 N	139.33 15.16 -41.04 N	160.75 15.14 -62.78 N	179.11 14.49 -84.97 N	179.69 12.96 -93.49 N	139.29 14.39 -41.20 N	178.61 14.70 -82.52 N	114.01 14.48 -22.21 N	209.72 10.69 -140.25 N	169.19 8.49 -108.06 N
ASTORIA_GT_1 23523	86.65 8.53 0.00 N	90.31 9.68 0.00 N	89.10 11.09 0.00 N	66.04 6.45 0.00 N	42.35 3.87 0.00 N	54.95 4.80 -3.00 N	67.87 6.88 0.00 N	59.03 6.46 0.00 N	71.31 7.75 -9.11 N	94.44 12.02 -4.29 N	106.61 12.19 -10.96 N	101.88 12.88 -3.27 N	95.38 12.50 -1.18 N	94.31 12.09 0.00 N	92.07 11.66 0.00 N	95.06 11.94 0.00 N	94.59 11.76 0.00 N	90.79 11.14 0.00 N	83.28 10.04 0.00 N	94.73 11.03 0.00 N	92.61 11.22 0.00 N	88.42 11.10 0.00 N	67.22 8.44 0.00 N	59.28 6.64 0.00 N
ASTORIA_GT_10 24110	86.65 8.53 0.00 N	90.31 9.68 0.00 N	89.10 11.09 0.00 N	66.04 6.45 0.00 N	42.35 3.87 0.00 N	54.95 4.80 -3.00 N	67.87 6.88 0.00 N	59.03 6.46 0.00 N	71.31 7.75 -9.11 N	94.44 12.02 -4.29 N	106.61 12.19 -10.96 N	101.88 12.88 -3.27 N	95.38 12.50 -1.18 N	94.31 12.09 0.00 N	92.07 11.66 0.00 N	95.06 11.94 0.00 N	94.59 11.76 0.00 N	90.79 11.14 0.00 N	83.28 10.04 0.00 N	94.73 11.03 0.00 N	92.61 11.22 0.00 N	88.42 11.10 0.00 N	67.22 8.44 0.00 N	59.28 6.64 0.00 N
ASTORIA_GT_11 24225	86.65 8.53 0.00 N	90.31 9.68 0.00 N	89.10 11.09 0.00 N	66.04 6.45 0.00 N	42.35 3.87 0.00 N	54.95 4.80 -3.00 N	67.87 6.88 0.00 N	59.03 6.46 0.00 N	71.31 7.75 -9.11 N	94.44 12.02 -4.29 N	106.61 12.19 -10.96 N	101.88 12.88 -3.27 N	95.38 12.50 -1.18 N	94.31 12.09 0.00 N	92.07 11.66 0.00 N	95.06 11.94 0.00 N	94.59 11.76 0.00 N	90.79 11.14 0.00 N	83.28 10.04 0.00 N	94.73 11.03 0.00 N	92.61 11.22 0.00 N	88.42 11.10 0.00 N	67.22 8.44 0.00 N	59.28 6.64 0.00 N
ASTORIA_GT_12 24226	86.65 8.53 0.00 N	90.31 9.68 0.00 N	89.10 11.09 0.00 N	66.04 6.45 0.00 N	42.35 3.87 0.00 N	54.95 4.80 -3.00 N	67.87 6.88 0.00 N	59.03 6.46 0.00 N	71.31 7.75 -9.11 N	94.44 12.02 -4.29 N	106.61 12.19 -10.96 N	101.88 12.88 -3.27 N	95.38 12.50 -1.18 N	94.31 12.09 0.00 N	92.07 11.66 0.00 N	95.06 11.94 0.00 N	94.59 11.76 0.00 N	90.79 11.14 0.00 N	83.28 10.04 0.00 N	94.73 11.03 0.00 N	92.61 11.22 0.00 N	88.42 11.10 0.00 N	67.22 8.44 0.00 N	59.28 6.64 0.00 N
ASTORIA_GT_13 24227	86.65 8.53 0.00 N	90.31 9.68 0.00 N	89.10 11.09 0.00 N	66.04 6.45 0.00 N	42.35 3.87 0.00 N	54.95 4.80 -3.00 N	67.87 6.88 0.00 N	59.03 6.46 0.00 N	71.31 7.75 -9.11 N	94.44 12.02 -4.29 N	106.61 12.19 -10.96 N	101.88 12.88 -3.27 N	95.38 12.50 -1.18 N	94.31 12.09 0.00 N	92.07 11.66 0.00 N	95.06 11.94 0.00 N	94.59 11.76 0.00 N	90.79 11.14 0.00 N	83.28 10.04 0.00 N	94.73 11.03 0.00 N	92.61 11.22 0.00 N	88.42 11.10 0.00 N	67.22 8.44 0.00 N	59.28 6.64 0.00 N
ASTORIA_GT_5 24106	87.88 9.61 -0.14 N	91.21 10.59 0.00 N	100.67 11.84 -10.82 N	95.98 7.00 -29.40 N	130.97 4.18 -88.30 N	156.82 6.51 -103.16 N	172.81 9.47 -102.36 N	88.99 8.67 -27.75 N	171.90 10.09 -107.36 N	140.97 15.15 -47.68 N	110.19 15.76 -10.96 N	140.43 16.52 -38.18 N	219.57 15.81 -122.05 N	178.57 15.18 -81.16 N	198.72 14.81 -103.50 N	139.33 15.16 -41.04 N	160.75 15.14 -62.78 N	179.11 14.49 -84.97 N	179.69 12.96 -93.49 N	139.29 14.39 -41.20 N	178.61 14.70 -82.52 N	114.01 14.48 -22.21 N	209.72 10.69 -140.25 N	169.19 8.49 -108.06 N
ASTORIA_GT_7 24107	87.88 9.61 -0.14 N	91.21 10.59 0.00 N	100.67 11.84 -10.82 N	95.98 7.00 -29.40 N	130.97 4.18 -88.30 N	156.82 6.51 -103.16 N	172.81 9.47 -102.36 N	88.99 8.67 -27.75 N	171.90 10.09 -107.36 N	140.97 15.15 -47.68 N	110.19 15.76 -10.96 N	140.43 16.52 -38.18 N	219.57 15.81 -122.05 N	178.57 15.18 -81.16 N	198.72 14.81 -103.50 N	139.33 15.16 -41.04 N	160.75 15.14 -62.78 N	179.11 14.49 -84.97 N	179.69 12.96 -93.49 N	139.29 14.39 -41.20 N	178.61 14.70 -82.52 N	114.01 14.48 -22.21 N	209.72 10.69 -140.25 N	169.19 8.49 -108.06 N

23706	6.86 -98.59 N	7.12 -24.39 N	6.73 -15.70 N	5.33 -30.95 N	3.34 -51.92 N	3.96 -45.33 N	5.85 -28.22 N	5.44 -63.79 N	5.93 -40.50 N	9.22 -9.77 N	9.01 -18.69 N	9.34 -13.53 N	9.37 -14.61 N	9.03 -9.88 N	8.90 -5.87 N	8.78 -3.06 N	8.84 -2.72 N	8.33 -6.46 N	7.64 -12.14 N	8.03 -3.66 N	8.25 -6.33 N	8.37 -18.12 N	6.63 -23.83 N	5.39 -32.18 N
BARRETT_IC_4 23707	183.57 6.86 -98.59 N	112.13 7.12 -24.39 N	100.44 6.73 -15.70 N	95.86 5.33 -30.95 N	93.74 3.34 -51.92 N	96.45 3.96 -45.33 N	95.06 5.85 -28.22 N	121.80 5.44 -63.79 N	100.88 5.93 -40.50 N	97.12 9.22 -9.77 N	111.16 9.01 -18.69 N	108.60 9.34 -13.53 N	105.68 9.37 -14.61 N	101.13 9.03 -9.88 N	95.18 8.90 -5.87 N	94.97 8.78 -3.06 N	94.39 8.84 -2.72 N	94.44 8.33 -6.46 N	93.02 7.64 -12.14 N	95.39 8.03 -3.66 N	95.96 8.25 -6.33 N	103.81 8.37 -18.12 N	89.24 6.63 -23.83 N	90.21 5.39 -32.18 N
BARRETT_IC_5 23708	183.57 6.86 -98.59 N	112.13 7.12 -24.39 N	100.44 6.73 -15.70 N	95.86 5.33 -30.95 N	93.74 3.34 -51.92 N	96.45 3.96 -45.33 N	95.06 5.85 -28.22 N	121.80 5.44 -63.79 N	100.88 5.93 -40.50 N	97.12 9.22 -9.77 N	111.16 9.01 -18.69 N	108.60 9.34 -13.53 N	105.68 9.37 -14.61 N	101.13 9.03 -9.88 N	95.18 8.90 -5.87 N	94.97 8.78 -3.06 N	94.39 8.84 -2.72 N	94.44 8.33 -6.46 N	93.02 7.64 -12.14 N	95.39 8.03 -3.66 N	95.96 8.25 -6.33 N	103.81 8.37 -18.12 N	89.24 6.63 -23.83 N	90.21 5.39 -32.18 N
BARRETT_IC_6 23709	183.57 6.86 -98.59 N	112.13 7.12 -24.39 N	100.44 6.73 -15.70 N	95.86 5.33 -30.95 N	93.74 3.34 -51.92 N	96.45 3.96 -45.33 N	95.06 5.85 -28.22 N	121.80 5.44 -63.79 N	100.88 5.93 -40.50 N	97.12 9.22 -9.77 N	111.16 9.01 -18.69 N	108.60 9.34 -13.53 N	105.68 9.37 -14.61 N	101.13 9.03 -9.88 N	95.18 8.90 -5.87 N	94.97 8.78 -3.06 N	94.39 8.84 -2.72 N	94.44 8.33 -6.46 N	93.02 7.64 -12.14 N	95.39 8.03 -3.66 N	95.96 8.25 -6.33 N	103.81 8.37 -18.12 N	89.24 6.63 -23.83 N	90.21 5.39 -32.18 N
BARRETT_IC_7 23710	183.57 6.86 -98.59 N	112.13 7.12 -24.39 N	100.44 6.73 -15.70 N	95.86 5.33 -30.95 N	93.74 3.34 -51.92 N	96.45 3.96 -45.33 N	95.06 5.85 -28.22 N	121.80 5.44 -63.79 N	100.88 5.93 -40.50 N	97.12 9.22 -9.77 N	111.16 9.01 -18.69 N	108.60 9.34 -13.53 N	105.68 9.37 -14.61 N	101.13 9.03 -9.88 N	95.18 8.90 -5.87 N	94.97 8.78 -3.06 N	94.39 8.84 -2.72 N	94.44 8.33 -6.46 N	93.02 7.64 -12.14 N	95.39 8.03 -3.66 N	95.96 8.25 -6.33 N	103.81 8.37 -18.12 N	89.24 6.63 -23.83 N	90.21 5.39 -32.18 N
BARRETT_IC_8 23711	183.57 6.86 -98.59 N	112.13 7.12 -24.39 N	100.44 6.73 -15.70 N	95.86 5.33 -30.95 N	93.74 3.34 -51.92 N	96.45 3.96 -45.33 N	95.06 5.85 -28.22 N	121.80 5.44 -63.79 N	100.88 5.93 -40.50 N	97.12 9.22 -9.77 N	111.16 9.01 -18.69 N	108.60 9.34 -13.53 N	105.68 9.37 -14.61 N	101.13 9.03 -9.88 N	95.18 8.90 -5.87 N	94.97 8.78 -3.06 N	94.39 8.84 -2.72 N	94.44 8.33 -6.46 N	93.02 7.64 -12.14 N	95.39 8.03 -3.66 N	95.96 8.25 -6.33 N	103.81 8.37 -18.12 N	89.24 6.63 -23.83 N	90.21 5.39 -32.18 N
BARRETT_IC_9 23700	183.57 6.86 -98.59 N	112.13 7.12 -24.39 N	100.44 6.73 -15.70 N	95.86 5.33 -30.95 N	93.74 3.34 -51.92 N	96.45 3.96 -45.33 N	95.06 5.85 -28.22 N	121.80 5.44 -63.79 N	100.88 5.93 -40.50 N	97.12 9.22 -9.77 N	111.16 9.01 -18.69 N	108.60 9.34 -13.53 N	105.68 9.37 -14.61 N	101.13 9.03 -9.88 N	95.18 8.90 -5.87 N	94.97 8.78 -3.06 N	94.39 8.84 -2.72 N	94.44 8.33 -6.46 N	93.02 7.64 -12.14 N	95.39 8.03 -3.66 N	95.96 8.25 -6.33 N	103.81 8.37 -18.12 N	89.24 6.63 -23.83 N	90.21 5.39 -32.18 N
BARRETT___1 23545	183.57 6.86 -98.59 N	112.13 7.12 -24.39 N	100.44 6.73 -15.70 N	95.86 5.33 -30.95 N	93.74 3.34 -51.92 N	96.45 3.96 -45.33 N	95.06 5.85 -28.22 N	121.80 5.44 -63.79 N	100.88 5.93 -40.50 N	97.12 9.22 -9.77 N	111.16 9.01 -18.69 N	108.60 9.34 -13.53 N	105.68 9.37 -14.61 N	101.13 9.03 -9.88 N	95.18 8.90 -5.87 N	94.97 8.78 -3.06 N	94.39 8.84 -2.72 N	94.44 8.33 -6.46 N	93.02 7.64 -12.14 N	95.39 8.03 -3.66 N	95.96 8.25 -6.33 N	103.81 8.37 -18.12 N	89.24 6.63 -23.83 N	90.21 5.39 -32.18 N
BARRETT___2 23546	183.57 6.86 -98.59 N	112.13 7.12 -24.39 N	100.44 6.73 -15.70 N	95.86 5.33 -30.95 N	93.74 3.34 -51.92 N	96.45 3.96 -45.33 N	95.06 5.85 -28.22 N	121.80 5.44 -63.79 N	100.88 5.93 -40.50 N	97.12 9.22 -9.77 N	111.16 9.01 -18.69 N	108.60 9.34 -13.53 N	105.68 9.37 -14.61 N	101.13 9.03 -9.88 N	95.18 8.90 -5.87 N	94.97 8.78 -3.06 N	94.39 8.84 -2.72 N	94.44 8.33 -6.46 N	93.02 7.64 -12.14 N	95.39 8.03 -3.66 N	95.96 8.25 -6.33 N	103.81 8.37 -18.12 N	89.24 6.63 -23.83 N	90.21 5.39 -32.18 N
BEAVER RIVER___HYD 24048	79.64 1.51 0.00 N	82.03 1.41 0.00 N	79.09 1.08 0.00 N	60.23 0.65 0.00 N	38.93 0.44 0.00 N	47.99 0.84 0.00 N	62.43 1.43 0.00 N	54.05 1.48 0.00 N	56.11 1.66 0.00 N	80.44 2.30 0.00 N	85.59 2.13 0.00 N	86.49 0.76 0.00 N	82.32 0.62 0.00 N	83.12 0.90 0.00 N	81.29 0.88 0.00 N	84.16 1.03 0.00 N	83.91 1.08 0.00 N	80.65 1.00 0.00 N	74.16 0.92 0.00 N	85.40 1.70 0.00 N	83.54 2.15 0.00 N	79.46 2.14 0.00 N	60.09 1.31 0.00 N	53.50 0.86 0.00 N
BEEBEE_GT_13 23619	76.15 -1.98 0.00 N	77.51 -3.11 0.00 N	74.48 -3.53 0.00 N	56.87 -2.72 0.00 N	37.18 -1.30 0.00 N	46.54 -0.61 0.00 N	60.06 -0.93 0.00 N	51.96 -0.61 0.00 N	53.86 -0.59 0.00 N	77.97 -0.17 0.00 N	85.51 2.05 0.00 N	88.47 2.75 0.00 N	84.80 3.10 0.00 N	85.67 3.45 0.00 N	83.59 3.18 0.00 N	86.92 3.79 0.00 N	86.41 3.58 0.00 N	82.29 2.64 0.00 N	75.32 2.08 0.00 N	86.51 2.81 0.00 N	83.64 2.25 0.00 N	78.71 1.39 0.00 N	58.54 -0.24 0.00 N	51.40 -1.24 0.00 N
BETHLEHEM___GRP 23843	79.84 1.72 0.00 N	82.36 1.74 0.00 N	79.86 1.85 0.00 N	61.30 1.72 0.00 N	39.76 1.27 0.00 N	48.46 1.31 0.00 N	63.00 2.01 0.00 N	54.51 1.94 0.00 N	56.70 2.25 0.00 N	81.41 3.27 0.00 N	86.03 2.57 0.00 N	88.39 2.67 0.00 N	84.39 2.68 0.00 N	84.77 2.55 0.00 N	82.85 2.44 0.00 N	85.47 2.35 0.00 N	85.19 2.36 0.00 N	81.83 2.17 0.00 N	75.28 2.04 0.00 N	86.03 2.32 0.00 N	83.74 2.35 0.00 N	79.95 2.63 0.00 N	60.91 2.13 0.00 N	54.59 1.95 0.00 N
BETHLEHEM___GS1 323560	79.84 1.72 0.00 N	82.36 1.74 0.00 N	79.86 1.85 0.00 N	61.30 1.72 0.00 N	39.76 1.27 0.00 N	48.46 1.31 0.00 N	63.00 2.01 0.00 N	54.51 1.94 0.00 N	56.70 2.25 0.00 N	81.41 3.27 0.00 N	86.03 2.57 0.00 N	88.39 2.67 0.00 N	84.39 2.68 0.00 N	84.77 2.55 0.00 N	82.85 2.44 0.00 N	85.47 2.35 0.00 N	85.19 2.36 0.00 N	81.83 2.17 0.00 N	75.28 2.04 0.00 N	86.03 2.32 0.00 N	83.74 2.35 0.00 N	79.95 2.63 0.00 N	60.91 2.13 0.00 N	54.59 1.95 0.00 N
BETHLEHEM___GS2 323561	79.84 1.72 0.00 N	82.36 1.74 0.00 N	79.86 1.85 0.00 N	61.30 1.72 0.00 N	39.76 1.27 0.00 N	48.46 1.31 0.00 N	63.00 2.01 0.00 N	54.51 1.94 0.00 N	56.70 2.25 0.00 N	81.41 3.27 0.00 N	86.03 2.57 0.00 N	88.39 2.67 0.00 N	84.39 2.68 0.00 N	84.77 2.55 0.00 N	82.85 2.44 0.00 N	85.47 2.35 0.00 N	85.19 2.36 0.00 N	81.83 2.17 0.00 N	75.28 2.04 0.00 N	86.03 2.32 0.00 N	83.74 2.35 0.00 N	79.95 2.63 0.00 N	60.91 2.13 0.00 N	54.59 1.95 0.00 N

BETHLEHEM___GS3 323562	79.84 1.72 0.00 N	82.36 1.74 0.00 N	79.86 1.85 0.00 N	61.30 1.72 0.00 N	39.76 1.27 0.00 N	48.46 1.31 0.00 N	63.00 2.01 0.00 N	54.51 1.94 0.00 N	56.70 2.25 0.00 N	81.41 3.27 0.00 N	86.03 2.57 0.00 N	88.39 2.67 0.00 N	84.39 2.68 0.00 N	84.77 2.55 0.00 N	82.85 2.44 0.00 N	85.47 2.35 0.00 N	85.19 2.36 0.00 N	81.83 2.17 0.00 N	75.28 2.04 0.00 N	86.03 2.32 0.00 N	83.74 2.35 0.00 N	79.95 2.63 0.00 N	60.91 2.13 0.00 N	54.59 1.95 0.00 N
BETHLEHEM___STEEL 23779	74.79 -3.34 0.00 N	76.52 -4.10 0.00 N	72.91 -5.10 0.00 N	55.41 -4.18 0.00 N	35.72 -2.76 0.00 N	44.35 -2.80 0.00 N	57.11 -3.88 0.00 N	49.29 -3.28 0.00 N	50.80 -3.66 0.00 N	73.01 -5.13 0.00 N	81.11 -2.35 0.00 N	84.18 -1.55 0.00 N	80.67 -1.03 0.00 N	81.52 -0.70 0.00 N	79.22 -1.20 0.00 N	82.63 -0.49 0.00 N	81.85 -0.98 0.00 N	77.48 -2.17 0.00 N	71.04 -2.19 0.00 N	83.11 -0.59 0.00 N	79.67 -1.71 0.00 N	74.32 -3.00 0.00 N	55.27 -3.51 0.00 N	48.48 -4.17 0.00 N
BETHPAGE_CC_4 323564	183.25 6.54 -98.59 N	112.05 7.04 -24.39 N	100.33 6.61 -15.70 N	95.65 5.11 -30.95 N	93.61 3.21 -51.92 N	96.35 3.86 -45.33 N	94.93 5.72 -28.22 N	121.82 5.46 -63.79 N	100.91 5.96 -40.50 N	96.80 8.89 -9.77 N	110.82 8.66 -18.69 N	108.12 8.86 -13.53 N	105.05 8.74 -14.61 N	100.92 8.82 -9.88 N	95.13 8.84 -5.87 N	94.76 8.57 -3.06 N	94.17 8.62 -2.72 N	94.18 8.07 -6.46 N	92.71 7.33 -12.14 N	94.82 7.46 -3.66 N	95.33 7.62 -6.33 N	103.27 7.83 -18.12 N	89.10 6.49 -23.83 N	90.08 5.25 -32.18 N
BINGHAMTON___COGEN 23790	78.75 0.62 0.00 N	81.27 0.65 0.00 N	78.15 0.14 0.00 N	59.64 0.05 0.00 N	38.49 0.01 0.00 N	47.25 0.10 0.00 N	61.38 0.39 0.00 N	53.23 0.66 0.00 N	54.91 0.45 0.00 N	78.34 0.20 0.00 N	84.56 1.10 0.00 N	87.20 1.47 0.00 N	83.31 1.61 0.00 N	83.96 1.74 0.00 N	81.88 1.47 0.00 N	84.89 1.76 0.00 N	84.29 1.46 0.00 N	80.23 0.58 0.00 N	73.70 0.47 0.00 N	85.06 1.36 0.00 N	82.42 1.04 0.00 N	77.76 0.44 0.00 N	58.68 -0.10 0.00 N	51.91 -0.73 0.00 N
BLACK RIVER___HYD 24047	79.74 1.62 0.00 N	82.05 1.44 0.00 N	79.08 1.07 0.00 N	60.23 0.64 0.00 N	38.94 0.46 0.00 N	48.10 0.95 0.00 N	62.67 1.69 0.00 N	54.37 1.80 0.00 N	56.43 1.98 0.00 N	80.96 2.83 0.00 N	86.09 2.64 0.00 N	87.08 1.36 0.00 N	83.04 1.34 0.00 N	83.86 1.65 0.00 N	81.99 1.57 0.00 N	84.84 1.72 0.00 N	84.58 1.75 0.00 N	81.20 1.55 0.00 N	74.69 1.46 0.00 N	86.25 2.54 0.00 N	84.39 3.01 0.00 N	80.11 2.79 0.00 N	60.42 1.64 0.00 N	53.58 0.94 0.00 N
BLUE_CIRC_CHEM_DRP 24182	79.72 1.59 0.00 N	82.44 1.82 0.00 N	79.76 1.76 0.00 N	61.09 1.50 0.00 N	39.58 1.10 0.00 N	48.26 1.11 0.00 N	62.55 1.55 0.00 N	54.16 1.58 0.00 N	56.47 2.02 0.00 N	81.19 3.05 0.00 N	86.02 2.56 0.00 N	88.43 2.70 0.00 N	84.39 2.68 0.00 N	84.76 2.54 0.00 N	82.82 2.41 0.00 N	85.43 2.31 0.00 N	85.15 2.32 0.00 N	81.78 2.13 0.00 N	75.21 1.98 0.00 N	85.92 2.22 0.00 N	83.68 2.29 0.00 N	79.78 2.46 0.00 N	60.75 1.97 0.00 N	54.18 1.54 0.00 N
BOC_GAS_DRP 24189	79.53 1.40 0.00 N	82.30 1.69 0.00 N	79.86 1.86 0.00 N	61.17 1.58 0.00 N	39.55 1.07 0.00 N	48.21 1.06 0.00 N	62.54 1.53 0.00 N	54.10 1.53 0.00 N	56.37 1.92 0.00 N	81.02 2.89 0.00 N	85.84 2.38 0.00 N	88.19 2.46 0.00 N	84.13 2.43 0.00 N	84.51 2.29 0.00 N	82.58 2.16 0.00 N	85.18 2.06 0.00 N	84.90 2.07 0.00 N	81.54 1.89 0.00 N	75.01 1.77 0.00 N	85.77 2.06 0.00 N	83.46 2.08 0.00 N	79.59 2.27 0.00 N	60.63 1.85 0.00 N	54.14 1.50 0.00 N
BORALEX_4TH_BRANCH 23824	80.78 2.66 0.00 N	83.79 3.16 0.00 N	81.53 3.52 0.00 N	62.52 2.93 0.00 N	40.43 1.95 0.00 N	49.07 1.92 0.00 N	63.99 3.00 0.00 N	55.26 2.69 0.00 N	57.71 3.26 0.00 N	82.79 4.65 0.00 N	86.95 3.49 0.00 N	89.14 3.41 0.00 N	85.31 3.61 0.00 N	85.64 3.42 0.00 N	83.63 3.22 0.00 N	86.26 3.14 0.00 N	85.92 3.09 0.00 N	82.55 2.90 0.00 N	76.01 2.77 0.00 N	86.93 3.23 0.00 N	84.52 3.14 0.00 N	80.87 3.55 0.00 N	61.52 2.74 0.00 N	55.09 2.45 0.00 N
BOWLINE___1 23526	82.52 4.39 0.00 N	85.37 4.75 0.00 N	82.47 4.46 0.00 N	62.97 3.39 0.00 N	40.50 2.01 0.00 N	49.60 2.45 0.00 N	64.75 3.76 0.00 N	56.23 3.65 0.00 N	58.87 4.42 0.00 N	84.95 6.81 0.00 N	90.08 6.62 0.00 N	92.91 7.18 0.00 N	88.94 7.23 0.00 N	89.23 7.00 0.00 N	87.18 6.76 0.00 N	89.88 6.75 0.00 N	89.42 6.59 0.00 N	85.77 6.11 0.00 N	78.84 5.61 0.00 N	89.65 5.95 0.00 N	87.45 6.06 0.00 N	83.39 6.07 0.00 N	63.61 4.83 0.00 N	56.37 3.73 0.00 N
BOWLINE___2 23595	82.54 4.41 0.00 N	85.45 4.83 0.00 N	82.51 4.50 0.00 N	62.97 3.39 0.00 N	40.51 2.03 0.00 N	49.62 2.47 0.00 N	64.77 3.77 0.00 N	56.25 3.68 0.00 N	58.88 4.43 0.00 N	85.01 6.88 0.00 N	90.20 6.74 0.00 N	92.99 7.26 0.00 N	89.02 7.31 0.00 N	89.30 7.08 0.00 N	87.22 6.81 0.00 N	89.96 6.83 0.00 N	89.50 6.67 0.00 N	85.83 6.17 0.00 N	78.88 5.65 0.00 N	89.72 6.02 0.00 N	87.52 6.14 0.00 N	83.43 6.11 0.00 N	63.64 4.86 0.00 N	56.39 3.75 0.00 N
BROOKHAVEN___DRP 24191	182.81 6.10 -98.59 N	112.26 7.25 -24.39 N	100.55 6.84 -15.70 N	95.82 5.29 -30.95 N	93.74 3.34 -51.92 N	96.47 3.99 -45.33 N	94.84 5.63 -28.22 N	121.76 5.40 -63.79 N	100.75 5.80 -40.50 N	96.31 8.40 -9.77 N	110.11 7.96 -18.69 N	107.45 8.19 -13.53 N	104.57 8.26 -14.61 N	100.36 8.26 -9.88 N	94.82 8.53 -5.87 N	94.42 8.24 -3.06 N	93.99 8.43 -2.72 N	94.06 7.94 -6.46 N	92.56 7.18 -12.14 N	94.25 6.89 -3.66 N	94.79 7.08 -6.33 N	102.96 7.52 -18.12 N	89.16 6.55 -23.83 N	90.44 5.61 -32.18 N
BROOKLYN_NAVY_YARD 23515	82.83 4.70 0.00 N	85.87 5.25 0.00 N	82.63 4.63 0.00 N	63.08 3.49 0.00 N	40.55 2.06 0.00 N	49.75 2.60 0.00 N	65.05 4.07 0.00 N	56.64 4.07 0.00 N	68.88 5.32 -9.11 N	91.33 8.90 -4.29 N	103.21 8.79 -10.96 N	98.26 9.27 -3.27 N	92.02 9.14 -1.18 N	91.05 8.83 0.00 N	88.93 8.52 0.00 N	91.75 8.62 0.00 N	91.21 8.38 0.00 N	87.50 7.85 0.00 N	80.35 7.12 0.00 N	91.36 7.66 0.00 N	89.13 7.74 0.00 N	85.05 7.73 0.00 N	64.84 6.07 0.00 N	57.39 4.75 0.00 N
BURROWS___LYONSDAL 23803	79.53 1.40 0.00 N	81.98 1.36 0.00 N	79.24 1.24 0.00 N	60.37 0.78 0.00 N	39.04 0.55 0.00 N	48.00 0.85 0.00 N	62.38 1.39 0.00 N	53.92 1.35 0.00 N	55.97 1.52 0.00 N	80.30 2.16 0.00 N	85.74 2.27 0.00 N	87.37 1.64 0.00 N	83.33 1.63 0.00 N	84.04 1.82 0.00 N	82.21 1.79 0.00 N	84.96 1.84 0.00 N	84.67 1.84 0.00 N	81.31 1.66 0.00 N	74.77 1.54 0.00 N	85.64 1.94 0.00 N	83.51 2.13 0.00 N	79.44 2.12 0.00 N	60.15 1.37 0.00 N	53.49 0.85 0.00 N
CALPINE BETH_PAGE_GT4 24209	183.37 6.65 -98.59 N	112.13 7.12 -24.39 N	100.39 6.68 -15.70 N	95.70 5.16 -30.95 N	93.63 3.23 -51.92 N	96.38 3.89 -45.33 N	95.00 5.79 -28.22 N	121.90 5.54 -63.79 N	101.03 6.07 -40.50 N	96.87 8.96 -9.77 N	111.01 8.86 -18.69 N	108.31 9.05 -13.53 N	105.15 8.84 -14.61 N	101.10 9.00 -9.88 N	95.08 8.79 -5.87 N	94.75 8.57 -3.06 N	94.16 8.61 -2.72 N	94.18 8.07 -6.46 N	92.69 7.31 -12.14 N	94.81 7.44 -3.66 N	95.32 7.61 -6.33 N	103.28 7.83 -18.12 N	89.09 6.48 -23.83 N	90.03 5.21 -32.18 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	183.37 6.65 -98.59 N	112.13 7.12 -24.39 N	100.39 6.68 -15.70 N	95.70 5.16 -30.95 N	93.63 3.23 -51.92 N	96.38 3.89 -45.33 N	95.00 5.79 -28.22 N	121.90 5.54 -63.79 N	101.03 6.07 -40.50 N	96.87 8.96 -9.77 N	111.01 8.86 -18.69 N	108.31 9.05 -13.53 N	105.15 8.84 -14.61 N	101.10 9.00 -9.88 N	95.08 8.79 -5.87 N	94.75 8.57 -3.06 N	94.16 8.61 -2.72 N	94.18 8.07 -6.46 N	92.69 7.31 -12.14 N	94.81 7.44 -3.66 N	95.32 7.61 -6.33 N	103.28 7.83 -18.12 N	89.09 6.48 -23.83 N	90.03 5.21 -32.18 N	
CALSPAN___DRP 24200	74.79 -3.34 0.00 N	76.52 -4.10 0.00 N	72.91 -5.10 0.00 N	55.41 -4.18 0.00 N	35.72 -2.76 0.00 N	44.35 -2.80 0.00 N	57.11 -3.88 0.00 N	49.29 -3.28 0.00 N	50.80 -3.66 0.00 N	73.01 -5.13 0.00 N	81.11 -2.35 0.00 N	84.18 -1.55 0.00 N	80.67 -1.03 0.00 N	81.52 -0.70 0.00 N	79.22 -1.20 0.00 N	82.63 -0.49 0.00 N	81.85 -0.98 0.00 N	77.48 -2.17 0.00 N	71.04 -2.19 0.00 N	83.11 -0.59 0.00 N	79.67 -1.71 0.00 N	74.32 -3.00 0.00 N	55.27 -3.51 0.00 N	48.48 -4.17 0.00 N	
CARR STREET_E__SYR 24060	77.51 -0.61 0.00 N	79.80 -0.82 0.00 N	77.04 -0.96 0.00 N	58.81 -0.78 0.00 N	38.03 -0.45 0.00 N	46.74 -0.42 0.00 N	60.49 -0.50 0.00 N	52.24 -0.33 0.00 N	53.97 -0.48 0.00 N	77.37 -0.77 0.00 N	82.74 -0.72 0.00 N	84.98 -0.74 0.00 N	81.33 -0.38 0.00 N	81.92 -0.30 0.00 N	80.14 -0.28 0.00 N	82.83 -0.29 0.00 N	82.44 -0.39 0.00 N	79.18 -0.47 0.00 N	72.85 -0.39 0.00 N	83.33 -0.37 0.00 N	81.15 -0.24 0.00 N	76.93 -0.39 0.00 N	58.16 -0.62 0.00 N	51.86 -0.78 0.00 N	
CARTHAGE___PAPER 23857	79.74 1.61 0.00 N	82.05 1.44 0.00 N	79.11 1.10 0.00 N	60.26 0.67 0.00 N	38.96 0.47 0.00 N	48.07 0.92 0.00 N	62.61 1.62 0.00 N	54.28 1.70 0.00 N	56.34 1.88 0.00 N	80.77 2.63 0.00 N	85.53 2.07 0.00 N	86.11 0.38 0.00 N	82.04 0.34 0.00 N	82.86 0.65 0.00 N	81.03 0.61 0.00 N	83.85 0.73 0.00 N	83.63 0.80 0.00 N	80.32 0.67 0.00 N	73.95 0.72 0.00 N	85.75 2.05 0.00 N	84.07 2.69 0.00 N	79.88 2.56 0.00 N	60.30 1.52 0.00 N	53.56 0.92 0.00 N	
CE_DUNWOOD___DRP 24194	82.80 4.67 0.00 N	85.74 5.12 0.00 N	82.76 4.75 0.00 N	63.21 3.63 0.00 N	40.67 2.19 0.00 N	49.83 2.67 0.00 N	65.04 4.05 0.00 N	56.54 3.97 0.00 N	59.27 4.82 0.00 N	85.67 7.54 0.00 N	90.81 7.35 0.00 N	93.55 7.82 0.00 N	89.50 7.80 0.00 N	89.77 7.55 0.00 N	87.70 7.29 0.00 N	90.43 7.30 0.00 N	89.93 7.10 0.00 N	86.26 6.61 0.00 N	79.28 6.05 0.00 N	90.17 6.47 0.00 N	87.93 6.55 0.00 N	83.87 6.55 0.00 N	63.97 5.19 0.00 N	56.68 4.04 0.00 N	
CE_MILLWOOD___DRP 24193	82.64 4.52 0.00 N	85.58 4.96 0.00 N	82.61 4.60 0.00 N	63.09 3.51 0.00 N	40.59 2.11 0.00 N	49.73 2.58 0.00 N	64.91 3.92 0.00 N	56.40 3.82 0.00 N	59.09 4.64 0.00 N	85.37 7.23 0.00 N	90.51 7.05 0.00 N	93.25 7.52 0.00 N	89.20 7.50 0.00 N	89.49 7.26 0.00 N	87.41 7.00 0.00 N	90.13 7.00 0.00 N	89.67 6.84 0.00 N	86.01 6.36 0.00 N	79.06 5.82 0.00 N	89.92 6.22 0.00 N	87.69 6.31 0.00 N	83.64 6.32 0.00 N	63.78 5.00 0.00 N	56.52 3.88 0.00 N	
CE_NYC2_DRP 24202	86.57 8.45 0.00 N	90.24 9.62 0.00 N	89.06 11.05 0.00 N	66.01 6.42 0.00 N	42.34 3.85 0.00 N	54.92 4.77 -3.00 N	67.83 6.85 0.00 N	59.02 6.44 0.00 N	71.29 7.73 -9.11 N	94.43 12.00 -4.29 N	106.59 12.17 -10.96 N	101.85 12.85 -3.27 N	95.37 12.49 -1.18 N	94.26 12.04 0.00 N	92.05 11.64 0.00 N	95.04 11.92 0.00 N	94.56 11.73 0.00 N	90.76 11.10 0.00 N	83.26 10.03 0.00 N	94.72 11.01 0.00 N	92.60 11.21 0.00 N	88.39 11.08 0.00 N	67.21 8.43 0.00 N	59.27 6.63 0.00 N	
CE_NYC_DRP 24195	82.97 4.84 0.00 N	85.96 5.34 0.00 N	82.78 4.77 0.00 N	63.19 3.61 0.00 N	40.62 2.14 0.00 N	49.83 2.68 0.00 N	65.13 4.14 0.00 N	56.70 4.12 0.00 N	68.95 5.38 -9.11 N	91.42 9.00 -4.29 N	103.31 8.89 -10.96 N	98.40 9.40 -3.27 N	92.12 9.24 -1.18 N	91.18 8.96 0.00 N	89.07 8.65 0.00 N	91.85 8.72 0.00 N	91.33 8.50 0.00 N	87.61 7.95 0.00 N	80.46 7.23 0.00 N	91.44 7.74 0.00 N	89.22 7.83 0.00 N	85.14 7.81 0.00 N	64.92 6.14 0.00 N	57.46 4.82 0.00 N	
CH_MIDHUDSON___DRP 24192	82.66 4.54 0.00 N	85.54 4.92 0.00 N	82.73 4.73 0.00 N	63.24 3.65 0.00 N	40.74 2.26 0.00 N	49.84 2.68 0.00 N	64.96 3.97 0.00 N	56.42 3.85 0.00 N	58.96 4.51 0.00 N	84.84 6.70 0.00 N	89.86 6.40 0.00 N	92.54 6.82 0.00 N	88.52 6.81 0.00 N	88.80 6.58 0.00 N	86.76 6.34 0.00 N	89.44 6.32 0.00 N	89.00 6.17 0.00 N	85.37 5.72 0.00 N	78.50 5.27 0.00 N	89.37 5.66 0.00 N	87.12 5.74 0.00 N	83.11 5.79 0.00 N	63.39 4.62 0.00 N	56.20 3.56 0.00 N	
CH_MISC_IPPS 23765	81.83 3.70 0.00 N	84.63 4.01 0.00 N	81.80 3.79 0.00 N	62.50 2.91 0.00 N	40.32 1.83 0.00 N	49.34 2.18 0.00 N	64.27 3.28 0.00 N	55.83 3.26 0.00 N	58.30 3.85 0.00 N	83.79 5.66 0.00 N	88.76 5.30 0.00 N	91.45 5.72 0.00 N	87.45 5.75 0.00 N	87.74 5.52 0.00 N	85.72 5.31 0.00 N	88.32 5.19 0.00 N	87.92 5.09 0.00 N	84.37 4.72 0.00 N	77.63 4.39 0.00 N	88.24 4.54 0.00 N	86.07 4.69 0.00 N	82.12 4.80 0.00 N	62.65 3.87 0.00 N	55.51 2.87 0.00 N	
CH_RES_BVR_FALLS 23983	77.94 -0.18 0.00 N	80.38 -0.24 0.00 N	77.70 -0.31 0.00 N	59.30 -0.28 0.00 N	38.29 -0.19 0.00 N	46.96 -0.19 0.00 N	60.69 -0.29 0.00 N	52.30 -0.27 0.00 N	54.16 -0.29 0.00 N	77.76 -0.38 0.00 N	83.18 -0.28 0.00 N	85.31 -0.42 0.00 N	81.23 -0.48 0.00 N	81.75 -0.47 0.00 N	79.97 -0.44 0.00 N	82.70 -0.43 0.00 N	82.42 -0.41 0.00 N	79.34 -0.31 0.00 N	72.92 -0.32 0.00 N	83.34 -0.36 0.00 N	81.01 -0.37 0.00 N	76.99 -0.33 0.00 N	58.53 -0.25 0.00 N	52.50 -0.14 0.00 N	
CH_RES_NIAGARA 23895	74.15 -3.97 0.00 N	75.58 -5.04 0.00 N	72.15 -5.86 0.00 N	54.85 -4.73 0.00 N	35.43 -3.06 0.00 N	44.09 -3.06 0.00 N	56.49 -4.51 0.00 N	48.54 -4.03 0.00 N	49.96 -4.49 0.00 N	72.14 -5.99 0.00 N	80.25 -3.21 0.00 N	83.07 -2.66 0.00 N	79.58 -2.12 0.00 N	80.45 -1.77 0.00 N	78.18 -2.23 0.00 N	81.72 -1.41 0.00 N	81.18 -1.65 0.00 N	77.18 -2.47 0.00 N	70.85 -2.38 0.00 N	82.72 -0.98 0.00 N	79.19 -2.20 0.00 N	73.96 -3.36 0.00 N	55.05 -3.73 0.00 N	48.45 -4.19 0.00 N	
CH_RES_SYRACUSE 23985	77.61 -0.52 0.00 N	79.97 -0.65 0.00 N	77.27 -0.73 0.00 N	58.99 -0.59 0.00 N	38.16 -0.32 0.00 N	46.93 -0.22 0.00 N	60.78 -0.21 0.00 N	52.51 -0.07 0.00 N	54.22 -0.23 0.00 N	77.69 -0.45 0.00 N	83.37 -0.09 0.00 N	85.78 0.05 0.00 N	81.98 0.28 0.00 N	82.61 0.39 0.00 N	80.74 0.32 0.00 N	83.55 0.42 0.00 N	83.14 0.31 0.00 N	79.77 0.11 0.00 N	73.31 0.07 0.00 N	83.84 0.14 0.00 N	81.46 0.07 0.00 N	77.17 -0.15 0.00 N	58.30 -0.48 0.00 N	51.96 -0.68 0.00 N	
CORNELL____	74.50	76.69	73.80	56.31	36.64	45.15	58.62	50.98	52.98	75.99	82.37	85.01	81.30	82.08	80.12	83.07	82.55	78.70	72.14	82.86	80.34	75.69	56.62	49.88	

23752	-3.62 0.00 N	-3.93 0.00 N	-4.21 0.00 N	-3.27 0.00 N	-1.84 0.00 N	-2.00 0.00 N	-2.37 0.00 N	-1.59 0.00 N	-1.46 0.00 N	-2.15 0.00 N	-1.09 0.00 N	-0.72 0.00 N	-0.40 0.00 N	-0.14 0.00 N	-0.29 0.00 N	-0.06 0.00 N	-0.28 0.00 N	-0.96 0.00 N	-1.10 0.00 N	-0.84 0.00 N	-1.05 0.00 N	-1.63 0.00 N	-2.16 0.00 N	-2.76 0.00 N
COXSACKIE___GT 23611	83.01 4.89 0.00 N	85.92 5.30 0.00 N	83.12 5.11 0.00 N	63.57 3.98 0.00 N	41.05 2.56 0.00 N	50.16 3.01 0.00 N	65.33 4.34 0.00 N	56.80 4.23 0.00 N	59.36 4.91 0.00 N	85.47 7.33 0.00 N	90.68 7.22 0.00 N	93.34 7.61 0.00 N	89.12 7.42 0.00 N	89.50 7.28 0.00 N	87.42 7.00 0.00 N	90.23 7.11 0.00 N	89.91 7.08 0.00 N	86.21 6.56 0.00 N	79.26 6.02 0.00 N	90.49 6.79 0.00 N	88.10 6.72 0.00 N	83.81 6.49 0.00 N	63.65 4.87 0.00 N	56.46 3.82 0.00 N
CRESCENT___HYD 24018	81.02 2.90 0.00 N	83.84 3.21 0.00 N	81.40 3.40 0.00 N	62.40 2.82 0.00 N	40.39 1.90 0.00 N	49.17 2.02 0.00 N	64.10 3.11 0.00 N	55.42 2.85 0.00 N	57.79 3.34 0.00 N	82.89 4.75 0.00 N	87.35 3.89 0.00 N	89.70 3.97 0.00 N	85.75 4.04 0.00 N	86.10 3.88 0.00 N	84.13 3.71 0.00 N	86.78 3.65 0.00 N	86.45 3.61 0.00 N	83.04 3.39 0.00 N	76.50 3.27 0.00 N	87.49 3.79 0.00 N	85.19 3.80 0.00 N	81.35 4.03 0.00 N	61.80 3.02 0.00 N	55.30 2.66 0.00 N
CRUCIBLE_METL_DRP 24180	77.61 -0.52 0.00 N	79.97 -0.65 0.00 N	77.27 -0.73 0.00 N	58.99 -0.59 0.00 N	38.16 -0.32 0.00 N	46.93 -0.22 0.00 N	60.78 -0.21 0.00 N	52.51 -0.07 0.00 N	54.22 -0.23 0.00 N	77.69 -0.45 0.00 N	83.37 -0.09 0.00 N	85.78 0.05 0.00 N	81.98 0.28 0.00 N	82.61 0.39 0.00 N	80.74 0.32 0.00 N	83.55 0.42 0.00 N	83.14 0.31 0.00 N	79.77 0.11 0.00 N	73.31 0.07 0.00 N	83.84 0.14 0.00 N	81.46 0.07 0.00 N	77.17 -0.15 0.00 N	58.30 -0.48 0.00 N	51.96 -0.68 0.00 N
DANSKAMMER___1 23586	81.83 3.70 0.00 N	84.63 4.01 0.00 N	81.80 3.79 0.00 N	62.50 2.91 0.00 N	40.32 1.83 0.00 N	49.34 2.18 0.00 N	64.27 3.28 0.00 N	55.83 3.26 0.00 N	58.30 3.85 0.00 N	83.79 5.66 0.00 N	88.76 5.30 0.00 N	91.45 5.72 0.00 N	87.45 5.75 0.00 N	87.74 5.52 0.00 N	85.72 5.31 0.00 N	88.32 5.19 0.00 N	87.92 5.09 0.00 N	84.37 4.72 0.00 N	77.63 4.39 0.00 N	88.24 4.54 0.00 N	86.07 4.69 0.00 N	82.12 4.80 0.00 N	62.65 3.87 0.00 N	55.51 2.87 0.00 N
DANSKAMMER___2 23589	81.83 3.70 0.00 N	84.63 4.01 0.00 N	81.80 3.79 0.00 N	62.50 2.91 0.00 N	40.32 1.83 0.00 N	49.34 2.18 0.00 N	64.27 3.28 0.00 N	55.83 3.26 0.00 N	58.30 3.85 0.00 N	83.79 5.66 0.00 N	88.76 5.30 0.00 N	91.45 5.72 0.00 N	87.45 5.75 0.00 N	87.74 5.52 0.00 N	85.72 5.31 0.00 N	88.32 5.19 0.00 N	87.92 5.09 0.00 N	84.37 4.72 0.00 N	77.63 4.39 0.00 N	88.24 4.54 0.00 N	86.07 4.69 0.00 N	82.12 4.80 0.00 N	62.65 3.87 0.00 N	55.51 2.87 0.00 N
DANSKAMMER___3 23590	81.83 3.70 0.00 N	84.63 4.01 0.00 N	81.80 3.79 0.00 N	62.50 2.91 0.00 N	40.32 1.83 0.00 N	49.34 2.18 0.00 N	64.27 3.28 0.00 N	55.83 3.26 0.00 N	58.30 3.85 0.00 N	83.79 5.66 0.00 N	88.76 5.30 0.00 N	91.45 5.72 0.00 N	87.45 5.75 0.00 N	87.74 5.52 0.00 N	85.72 5.31 0.00 N	88.32 5.19 0.00 N	87.92 5.09 0.00 N	84.37 4.72 0.00 N	77.63 4.39 0.00 N	88.24 4.54 0.00 N	86.07 4.69 0.00 N	82.12 4.80 0.00 N	62.65 3.87 0.00 N	55.51 2.87 0.00 N
DANSKAMMER___4 23591	81.83 3.70 0.00 N	84.63 4.01 0.00 N	81.80 3.79 0.00 N	62.50 2.91 0.00 N	40.32 1.83 0.00 N	49.34 2.18 0.00 N	64.27 3.28 0.00 N	55.83 3.26 0.00 N	58.30 3.85 0.00 N	83.79 5.66 0.00 N	88.76 5.30 0.00 N	91.45 5.72 0.00 N	87.45 5.75 0.00 N	87.74 5.52 0.00 N	85.72 5.31 0.00 N	88.32 5.19 0.00 N	87.92 5.09 0.00 N	84.37 4.72 0.00 N	77.63 4.39 0.00 N	88.24 4.54 0.00 N	86.07 4.69 0.00 N	82.12 4.80 0.00 N	62.65 3.87 0.00 N	55.51 2.87 0.00 N
DANSKAMMER___DIESEL 23592	81.83 3.70 0.00 N	84.63 4.01 0.00 N	81.80 3.79 0.00 N	62.50 2.91 0.00 N	40.32 1.83 0.00 N	49.34 2.18 0.00 N	64.27 3.28 0.00 N	55.83 3.26 0.00 N	58.30 3.85 0.00 N	83.79 5.66 0.00 N	88.76 5.30 0.00 N	91.45 5.72 0.00 N	87.45 5.75 0.00 N	87.74 5.52 0.00 N	85.72 5.31 0.00 N	88.32 5.19 0.00 N	87.92 5.09 0.00 N	84.37 4.72 0.00 N	77.63 4.39 0.00 N	88.24 4.54 0.00 N	86.07 4.69 0.00 N	82.12 4.80 0.00 N	62.65 3.87 0.00 N	55.51 2.87 0.00 N
DASHVILLE___HYD 23610	83.20 5.07 0.00 N	86.08 5.46 0.00 N	83.22 5.21 0.00 N	63.60 4.01 0.00 N	40.95 2.47 0.00 N	50.11 2.96 0.00 N	65.29 4.30 0.00 N	56.75 4.18 0.00 N	59.27 4.82 0.00 N	85.23 7.09 0.00 N	90.39 6.93 0.00 N	93.16 7.43 0.00 N	89.12 7.41 0.00 N	89.42 7.19 0.00 N	87.30 6.88 0.00 N	89.89 6.77 0.00 N	89.42 6.59 0.00 N	85.78 6.13 0.00 N	78.94 5.71 0.00 N	89.84 6.14 0.00 N	87.65 6.27 0.00 N	83.55 6.23 0.00 N	63.72 4.93 0.00 N	56.40 3.76 0.00 N
DOGLEVILLE___HYD 23807	81.90 3.77 0.00 N	84.96 4.34 0.00 N	82.42 4.41 0.00 N	63.14 3.55 0.00 N	40.85 2.36 0.00 N	49.88 2.72 0.00 N	64.90 3.91 0.00 N	56.22 3.65 0.00 N	58.32 3.87 0.00 N	83.40 5.26 0.00 N	88.36 4.90 0.00 N	90.86 5.13 0.00 N	86.74 5.03 0.00 N	87.18 4.96 0.00 N	85.09 4.68 0.00 N	87.98 4.85 0.00 N	87.77 4.93 0.00 N	84.08 4.43 0.00 N	77.44 4.20 0.00 N	88.74 5.04 0.00 N	86.42 5.03 0.00 N	81.89 4.57 0.00 N	62.05 3.27 0.00 N	55.21 2.57 0.00 N
DUNKIRK___1 23563	73.02 -5.11 0.00 N	75.22 -5.40 0.00 N	71.31 -6.70 0.00 N	54.19 -5.40 0.00 N	34.78 -3.70 0.00 N	42.95 -4.20 0.00 N	55.59 -5.40 0.00 N	48.20 -4.37 0.00 N	49.55 -4.90 0.00 N	70.87 -7.27 0.00 N	78.71 -4.75 0.00 N	81.98 -3.75 0.00 N	78.55 -3.15 0.00 N	79.36 -2.86 0.00 N	76.97 -3.44 0.00 N	80.40 -2.72 0.00 N	79.39 -3.44 0.00 N	74.60 -5.06 0.00 N	68.38 -4.86 0.00 N	80.46 -3.24 0.00 N	77.28 -4.11 0.00 N	71.90 -5.42 0.00 N	53.38 -5.40 0.00 N	46.54 -6.10 0.00 N
DUNKIRK___2 23564	73.02 -5.11 0.00 N	75.22 -5.40 0.00 N	71.31 -6.70 0.00 N	54.19 -5.40 0.00 N	34.78 -3.70 0.00 N	42.95 -4.20 0.00 N	55.59 -5.40 0.00 N	48.20 -4.37 0.00 N	49.55 -4.90 0.00 N	70.87 -7.27 0.00 N	78.71 -4.75 0.00 N	81.98 -3.75 0.00 N	78.55 -3.15 0.00 N	79.36 -2.86 0.00 N	76.97 -3.44 0.00 N	80.40 -2.72 0.00 N	79.39 -3.44 0.00 N	74.60 -5.06 0.00 N	68.38 -4.86 0.00 N	80.46 -3.24 0.00 N	77.28 -4.11 0.00 N	71.90 -5.42 0.00 N	53.38 -5.40 0.00 N	46.54 -6.10 0.00 N
DUNKIRK___3 23565	73.70 -4.42 0.00 N	75.83 -4.79 0.00 N	72.07 -5.94 0.00 N	54.77 -4.81 0.00 N	35.17 -3.31 0.00 N	43.46 -3.69 0.00 N	56.25 -4.74 0.00 N	48.73 -3.84 0.00 N	50.05 -4.40 0.00 N	71.53 -6.61 0.00 N	79.42 -4.05 0.00 N	82.66 -3.06 0.00 N	79.20 -2.50 0.00 N	80.02 -2.20 0.00 N	77.64 -2.78 0.00 N	81.09 -2.04 0.00 N	80.13 -2.70 0.00 N	75.41 -4.24 0.00 N	69.11 -4.13 0.00 N	81.21 -2.50 0.00 N	77.99 -3.40 0.00 N	72.60 -4.72 0.00 N	53.91 -4.88 0.00 N	47.06 -5.58 0.00 N

DUNKIRK___4 23566	73.70 -4.42 0.00 N	75.83 -4.79 0.00 N	72.07 -5.94 0.00 N	54.77 -4.81 0.00 N	35.17 -3.31 0.00 N	43.46 -3.69 0.00 N	56.25 -4.74 0.00 N	48.73 -3.84 0.00 N	50.05 -4.40 0.00 N	71.53 -6.61 0.00 N	79.42 -4.05 0.00 N	82.66 -3.06 0.00 N	79.20 -2.50 0.00 N	80.02 -2.20 0.00 N	77.64 -2.78 0.00 N	81.09 -2.04 0.00 N	80.13 -2.70 0.00 N	75.41 -4.24 0.00 N	69.11 -4.13 0.00 N	81.21 -2.50 0.00 N	77.99 -3.40 0.00 N	72.60 -4.72 0.00 N	53.91 -4.88 0.00 N	47.06 -5.58 0.00 N
EAST HAMPTON___GT 23717	186.66 9.94 -98.59 N	116.70 11.69 -24.39 N	104.55 10.83 -15.70 N	98.77 8.24 -30.95 N	95.62 5.22 -51.92 N	98.85 6.36 -45.33 N	98.10 8.88 -28.22 N	125.19 8.83 -63.79 N	103.52 8.57 -40.50 N	99.04 11.13 -9.77 N	113.29 11.14 -18.69 N	110.75 11.49 -13.53 N	107.73 11.42 -14.61 N	103.49 11.39 -9.88 N	97.69 11.41 -5.87 N	95.89 9.71 -3.06 N	94.73 9.17 -2.72 N	96.57 10.46 -6.46 N	94.77 9.39 -12.14 N	96.80 9.44 -3.66 N	97.30 9.59 -6.33 N	104.96 9.51 -18.12 N	90.52 7.91 -23.83 N	93.31 8.49 -32.18 N
EAST RIVER___6 23660	82.76 4.63 0.00 N	85.79 5.17 0.00 N	82.58 4.58 0.00 N	63.00 3.42 0.00 N	40.51 2.02 0.00 N	49.68 2.53 0.00 N	64.94 3.95 0.00 N	56.55 3.98 0.00 N	68.81 5.25 -9.11 N	91.19 8.77 -4.29 N	103.07 8.65 -10.96 N	98.12 9.13 -3.27 N	91.87 8.99 -1.18 N	90.93 8.71 0.00 N	88.83 8.42 0.00 N	91.61 8.49 0.00 N	91.13 8.30 0.00 N	87.42 7.77 0.00 N	80.30 7.06 0.00 N	91.28 7.57 0.00 N	89.11 7.73 0.00 N	85.08 7.76 0.00 N	64.90 6.13 0.00 N	57.44 4.80 0.00 N
EAST RIVER___7 23524	82.76 4.63 0.00 N	85.79 5.17 0.00 N	82.58 4.58 0.00 N	63.00 3.42 0.00 N	40.51 2.02 0.00 N	49.68 2.53 0.00 N	64.94 3.95 0.00 N	56.55 3.98 0.00 N	68.81 5.25 -9.11 N	91.19 8.77 -4.29 N	103.07 8.65 -10.96 N	98.12 9.13 -3.27 N	91.87 8.99 -1.18 N	90.93 8.71 0.00 N	88.83 8.42 0.00 N	91.61 8.49 0.00 N	91.13 8.30 0.00 N	87.42 7.77 0.00 N	80.30 7.06 0.00 N	91.28 7.57 0.00 N	89.11 7.73 0.00 N	85.08 7.76 0.00 N	64.90 6.13 0.00 N	57.44 4.80 0.00 N
EAST_HAMPTON___DIESEL 23722	186.66 9.94 -98.59 N	116.70 11.69 -24.39 N	104.55 10.83 -15.70 N	98.77 8.24 -30.95 N	95.62 5.22 -51.92 N	98.85 6.36 -45.33 N	98.10 8.88 -28.22 N	125.19 8.83 -63.79 N	103.52 8.57 -40.50 N	99.04 11.13 -9.77 N	113.29 11.14 -18.69 N	110.75 11.49 -13.53 N	107.73 11.42 -14.61 N	103.49 11.39 -9.88 N	97.69 11.41 -5.87 N	95.89 9.71 -3.06 N	94.73 9.17 -2.72 N	96.57 10.46 -6.46 N	94.77 9.39 -12.14 N	96.80 9.44 -3.66 N	97.30 9.59 -6.33 N	104.96 9.51 -18.12 N	90.52 7.91 -23.83 N	93.31 8.49 -32.18 N
EAST_RIVER___1 323558	82.97 4.84 0.00 N	85.96 5.34 0.00 N	82.78 4.77 0.00 N	63.19 3.61 0.00 N	40.62 2.14 0.00 N	49.83 2.68 0.00 N	65.13 4.14 0.00 N	56.70 4.12 0.00 N	68.95 5.38 -9.11 N	91.42 9.00 -4.29 N	103.31 8.89 -10.96 N	98.40 9.40 -3.27 N	92.12 9.24 -1.18 N	91.18 8.96 0.00 N	89.07 8.65 0.00 N	91.85 8.72 0.00 N	91.33 8.50 0.00 N	87.61 7.95 0.00 N	80.46 7.23 0.00 N	91.44 7.74 0.00 N	89.22 7.83 0.00 N	85.14 7.81 0.00 N	64.92 6.14 0.00 N	57.46 4.82 0.00 N
EAST_RIVER___2 323559	82.76 4.63 0.00 N	85.79 5.17 0.00 N	82.58 4.58 0.00 N	63.00 3.42 0.00 N	40.51 2.02 0.00 N	49.68 2.53 0.00 N	64.94 3.95 0.00 N	56.55 3.98 0.00 N	68.81 5.25 -9.11 N	91.19 8.77 -4.29 N	103.07 8.65 -10.96 N	98.12 9.13 -3.27 N	91.87 8.99 -1.18 N	90.93 8.71 0.00 N	88.83 8.42 0.00 N	91.61 8.49 0.00 N	91.13 8.30 0.00 N	87.42 7.77 0.00 N	80.30 7.06 0.00 N	91.28 7.57 0.00 N	89.11 7.73 0.00 N	85.08 7.76 0.00 N	64.90 6.13 0.00 N	57.44 4.80 0.00 N
ELEC_TRO_TEK 24086	182.77 6.06 -98.59 N	111.50 6.49 -24.39 N	99.78 6.07 -15.70 N	95.24 4.70 -30.95 N	93.32 2.92 -51.92 N	95.99 3.50 -45.33 N	94.45 5.24 -28.22 N	121.37 5.01 -63.79 N	100.61 5.66 -40.50 N	96.55 8.65 -9.77 N	110.60 8.45 -18.69 N	108.09 8.83 -13.53 N	105.09 8.78 -14.61 N	100.68 8.58 -9.88 N	94.79 8.50 -5.87 N	94.54 8.35 -3.06 N	93.91 8.36 -2.72 N	93.96 7.85 -6.46 N	92.53 7.16 -12.14 N	94.76 7.39 -3.66 N	95.28 7.56 -6.33 N	103.24 7.80 -18.12 N	88.87 6.26 -23.83 N	89.82 4.99 -32.18 N
E_CANADA_CAP_HY 24051	81.39 3.26 0.00 N	83.45 2.83 0.00 N	80.24 2.24 0.00 N	60.99 1.40 0.00 N	39.32 0.83 0.00 N	48.52 1.37 0.00 N	63.10 2.12 0.00 N	54.69 2.12 0.00 N	57.02 2.57 0.00 N	82.34 4.21 0.00 N	88.99 5.53 0.00 N	91.60 5.87 0.00 N	87.33 5.62 0.00 N	88.11 5.89 0.00 N	86.31 5.89 0.00 N	89.33 6.21 0.00 N	88.75 5.92 0.00 N	85.23 5.58 0.00 N	78.21 4.97 0.00 N	89.42 5.72 0.00 N	86.85 5.46 0.00 N	82.35 5.03 0.00 N	62.04 3.26 0.00 N	54.99 2.35 0.00 N
E_CANADA_MHWK_HY 24050	81.90 3.77 0.00 N	84.96 4.34 0.00 N	82.42 4.41 0.00 N	63.14 3.55 0.00 N	40.85 2.36 0.00 N	49.88 2.72 0.00 N	64.90 3.91 0.00 N	56.22 3.65 0.00 N	58.32 3.87 0.00 N	83.40 5.26 0.00 N	88.36 4.90 0.00 N	90.86 5.13 0.00 N	86.74 5.03 0.00 N	87.18 4.96 0.00 N	85.09 4.68 0.00 N	87.98 4.85 0.00 N	87.77 4.93 0.00 N	84.08 4.43 0.00 N	77.44 4.20 0.00 N	88.74 5.04 0.00 N	86.42 5.03 0.00 N	81.89 4.57 0.00 N	62.05 3.27 0.00 N	55.21 2.57 0.00 N
E_FISHKILL___LBMP 23776	82.31 4.19 0.00 N	85.26 4.64 0.00 N	82.41 4.40 0.00 N	63.00 3.41 0.00 N	40.58 2.09 0.00 N	49.63 2.48 0.00 N	64.72 3.73 0.00 N	56.18 3.61 0.00 N	58.77 4.32 0.00 N	84.72 6.58 0.00 N	89.70 6.24 0.00 N	92.33 6.60 0.00 N	88.31 6.60 0.00 N	88.61 6.39 0.00 N	86.57 6.15 0.00 N	89.25 6.12 0.00 N	88.82 5.99 0.00 N	85.21 5.56 0.00 N	78.36 5.13 0.00 N	89.21 5.50 0.00 N	86.95 5.56 0.00 N	82.95 5.63 0.00 N	63.31 4.53 0.00 N	56.18 3.54 0.00 N
FAR ROCKAWAY___4 23548	185.47 8.75 -98.59 N	113.67 8.66 -24.39 N	101.85 8.14 -15.70 N	96.82 6.28 -30.95 N	94.32 3.92 -51.92 N	97.17 4.69 -45.33 N	95.84 6.63 -28.22 N	122.57 6.21 -63.79 N	101.76 6.82 -40.50 N	97.67 9.76 -9.77 N	112.08 9.93 -18.69 N	109.67 10.41 -13.53 N	106.67 10.36 -14.61 N	101.26 9.16 -9.88 N	95.25 8.97 -5.87 N	95.07 8.89 -3.06 N	94.48 8.92 -2.72 N	94.55 8.44 -6.46 N	93.10 7.72 -12.14 N	95.54 8.18 -3.66 N	96.21 8.50 -6.33 N	103.96 8.52 -18.12 N	89.19 6.58 -23.83 N	90.61 5.78 -32.18 N
FARRAGUT___LBMP 323566	82.81 4.68 0.00 N	85.86 5.24 0.00 N	82.65 4.65 0.00 N	63.08 3.49 0.00 N	40.56 2.07 0.00 N	49.74 2.59 0.00 N	65.01 4.02 0.00 N	56.58 4.01 0.00 N	68.81 5.25 -9.11 N	91.23 8.81 -4.29 N	103.09 8.67 -10.96 N	98.14 9.15 -3.27 N	91.89 9.01 -1.18 N	90.97 8.74 0.00 N	88.85 8.44 0.00 N	91.61 8.49 0.00 N	91.11 8.28 0.00 N	87.41 7.76 0.00 N	80.30 7.06 0.00 N	91.28 7.57 0.00 N	89.05 7.66 0.00 N	84.97 7.65 0.00 N	64.80 6.02 0.00 N	57.36 4.72 0.00 N
FENNER___WINDPWR 24204	79.39 1.27 0.00 N	81.81 1.19 0.00 N	79.02 1.02 0.00 N	60.24 0.66 0.00 N	38.96 0.48 0.00 N	47.90 0.74 0.00 N	62.16 1.17 0.00 N	53.80 1.23 0.00 N	55.78 1.33 0.00 N	80.04 1.90 0.00 N	85.55 2.09 0.00 N	87.31 1.58 0.00 N	83.40 1.70 0.00 N	84.13 1.91 0.00 N	82.26 1.85 0.00 N	85.08 1.95 0.00 N	84.72 1.89 0.00 N	81.30 1.65 0.00 N	74.73 1.49 0.00 N	85.48 1.78 0.00 N	83.28 1.89 0.00 N	79.44 2.12 0.00 N	60.04 1.26 0.00 N	53.35 0.71 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	77.61 -0.52 0.00 N	79.97 -0.65 0.00 N	77.27 -0.73 0.00 N	58.99 -0.59 0.00 N	38.16 -0.32 0.00 N	46.93 -0.22 0.00 N	60.78 -0.21 0.00 N	52.51 -0.07 0.00 N	54.22 -0.23 0.00 N	77.69 -0.45 0.00 N	83.37 -0.09 0.00 N	85.78 0.05 0.00 N	81.98 0.28 0.00 N	82.61 0.39 0.00 N	80.74 0.32 0.00 N	83.55 0.42 0.00 N	83.14 0.31 0.00 N	79.77 0.11 0.00 N	73.31 0.07 0.00 N	83.84 0.14 0.00 N	81.46 0.07 0.00 N	77.17 -0.15 0.00 N	58.30 -0.48 0.00 N	51.96 -0.68 0.00 N	
FITZPATRICK____ 23598	75.93 -2.20 0.00 N	78.18 -2.44 0.00 N	75.57 -2.44 0.00 N	57.72 -1.86 0.00 N	37.31 -1.18 0.00 N	45.82 -1.33 0.00 N	59.22 -1.77 0.00 N	50.99 -1.59 0.00 N	52.66 -1.79 0.00 N	75.52 -2.62 0.00 N	80.85 -2.61 0.00 N	83.08 -2.65 0.00 N	79.33 -2.37 0.00 N	79.91 -2.31 0.00 N	78.12 -2.29 0.00 N	80.81 -2.32 0.00 N	80.48 -2.35 0.00 N	77.34 -2.32 0.00 N	71.17 -2.06 0.00 N	81.34 -2.36 0.00 N	79.03 -2.35 0.00 N	75.02 -2.30 0.00 N	56.91 -1.87 0.00 N	50.93 -1.71 0.00 N	
FORT ORANGE____ 23900	80.56 2.43 0.00 N	83.17 2.55 0.00 N	80.64 2.63 0.00 N	61.85 2.26 0.00 N	40.05 1.56 0.00 N	48.84 1.69 0.00 N	63.55 2.56 0.00 N	55.03 2.46 0.00 N	57.27 2.82 0.00 N	82.05 3.91 0.00 N	86.39 2.93 0.00 N	88.78 3.05 0.00 N	84.79 3.09 0.00 N	85.17 2.95 0.00 N	83.23 2.82 0.00 N	85.85 2.73 0.00 N	85.56 2.74 0.00 N	82.16 2.51 0.00 N	75.57 2.34 0.00 N	86.33 2.63 0.00 N	84.11 2.72 0.00 N	80.78 3.46 0.00 N	61.51 2.73 0.00 N	55.00 2.36 0.00 N	
FORT_DRUM_COGEN 23780	79.56 1.43 0.00 N	81.87 1.25 0.00 N	78.89 0.89 0.00 N	60.09 0.50 0.00 N	38.86 0.37 0.00 N	47.98 0.83 0.00 N	62.53 1.54 0.00 N	54.24 1.67 0.00 N	56.32 1.87 0.00 N	80.81 2.67 0.00 N	85.93 2.47 0.00 N	86.90 1.17 0.00 N	82.85 1.14 0.00 N	83.68 1.46 0.00 N	81.79 1.37 0.00 N	84.67 1.55 0.00 N	84.38 1.55 0.00 N	81.03 1.38 0.00 N	74.52 1.29 0.00 N	86.04 2.34 0.00 N	84.20 2.81 0.00 N	79.94 2.63 0.00 N	60.28 1.49 0.00 N	53.47 0.83 0.00 N	
FPL_FAR_ROCK_GT1 24212	185.47 8.75 -98.59 N	113.67 8.66 -24.39 N	101.85 8.14 -15.70 N	96.82 6.28 -30.95 N	94.32 3.92 -51.92 N	97.17 4.69 -45.33 N	95.84 6.63 -28.22 N	122.57 6.21 -63.79 N	101.76 6.82 -40.50 N	97.67 9.76 -9.77 N	112.08 9.93 -18.69 N	109.67 10.41 -13.53 N	106.67 10.36 -14.61 N	101.26 9.16 -9.88 N	95.25 8.97 -5.87 N	95.07 8.89 -3.06 N	94.48 8.92 -2.72 N	94.55 8.44 -6.46 N	93.10 7.72 -12.14 N	95.54 8.18 -3.66 N	96.21 8.50 -6.33 N	103.96 8.52 -18.12 N	89.19 6.58 -23.83 N	90.61 5.78 -32.18 N	
FPL_FAR_ROCK_GT2 23815	185.47 8.75 -98.59 N	113.67 8.66 -24.39 N	101.85 8.14 -15.70 N	96.82 6.28 -30.95 N	94.32 3.92 -51.92 N	97.17 4.69 -45.33 N	95.84 6.63 -28.22 N	122.57 6.21 -63.79 N	101.76 6.82 -40.50 N	97.67 9.76 -9.77 N	112.08 9.93 -18.69 N	109.67 10.41 -13.53 N	106.67 10.36 -14.61 N	101.26 9.16 -9.88 N	95.25 8.97 -5.87 N	95.07 8.89 -3.06 N	94.48 8.92 -2.72 N	94.55 8.44 -6.46 N	93.10 7.72 -12.14 N	95.54 8.18 -3.66 N	96.21 8.50 -6.33 N	103.96 8.52 -18.12 N	89.19 6.58 -23.83 N	90.61 5.78 -32.18 N	
FRANKLIN_FALL_HYD 24054	77.65 -0.47 0.00 N	79.96 -0.66 0.00 N	77.19 -0.82 0.00 N	58.83 -0.76 0.00 N	37.97 -0.52 0.00 N	46.57 -0.58 0.00 N	60.21 -0.78 0.00 N	51.75 -0.82 0.00 N	53.54 -0.91 0.00 N	76.90 -1.24 0.00 N	82.29 -1.18 0.00 N	83.82 -1.91 0.00 N	79.48 -2.23 0.00 N	80.10 -2.12 0.00 N	78.42 -2.00 0.00 N	81.14 -1.99 0.00 N	81.02 -1.81 0.00 N	78.17 -1.48 0.00 N	71.76 -1.47 0.00 N	81.94 -1.77 0.00 N	79.71 -1.68 0.00 N	75.93 -1.39 0.00 N	57.76 -1.02 0.00 N	52.15 -0.49 0.00 N	
FREEPORT_EQUS_GT1 23764	184.15 7.43 -98.59 N	112.85 7.85 -24.39 N	101.04 7.33 -15.70 N	96.22 5.68 -30.95 N	93.95 3.54 -51.92 N	96.77 4.29 -45.33 N	95.50 6.29 -28.22 N	122.36 6.00 -63.79 N	101.40 6.45 -40.50 N	97.65 9.74 -9.77 N	111.52 9.37 -18.69 N	108.93 9.68 -13.53 N	105.86 9.55 -14.61 N	101.57 9.47 -9.88 N	95.66 9.38 -5.87 N	95.41 9.23 -3.06 N	94.82 9.27 -2.72 N	94.81 8.69 -6.46 N	93.28 7.90 -12.14 N	95.55 8.19 -3.66 N	96.07 8.35 -6.33 N	103.93 8.48 -18.12 N	89.57 6.96 -23.83 N	90.45 5.63 -32.18 N	
FULTON COGEN____ 23766	77.59 -0.54 0.00 N	79.91 -0.70 0.00 N	77.22 -0.79 0.00 N	58.98 -0.60 0.00 N	38.13 -0.35 0.00 N	46.89 -0.26 0.00 N	60.70 -0.28 0.00 N	52.39 -0.18 0.00 N	54.09 -0.36 0.00 N	77.53 -0.61 0.00 N	83.08 -0.38 0.00 N	85.43 -0.30 0.00 N	81.62 -0.08 0.00 N	82.26 0.04 0.00 N	80.40 -0.01 0.00 N	83.15 0.03 0.00 N	82.79 -0.04 0.00 N	79.51 -0.14 0.00 N	73.11 -0.13 0.00 N	83.57 -0.13 0.00 N	81.22 -0.17 0.00 N	76.99 -0.33 0.00 N	58.24 -0.54 0.00 N	51.96 -0.68 0.00 N	
Freeport____CT2 23818	184.15 7.43 -98.59 N	112.85 7.85 -24.39 N	101.04 7.33 -15.70 N	96.22 5.68 -30.95 N	93.95 3.54 -51.92 N	96.77 4.29 -45.33 N	95.50 6.29 -28.22 N	122.36 6.00 -63.79 N	101.40 6.45 -40.50 N	97.65 9.74 -9.77 N	111.52 9.37 -18.69 N	108.93 9.68 -13.53 N	105.86 9.55 -14.61 N	101.57 9.47 -9.88 N	95.66 9.38 -5.87 N	95.41 9.23 -3.06 N	94.82 9.27 -2.72 N	94.81 8.69 -6.46 N	93.28 7.90 -12.14 N	95.55 8.19 -3.66 N	96.07 8.35 -6.33 N	103.93 8.48 -18.12 N	89.57 6.96 -23.83 N	90.45 5.63 -32.18 N	
G.F.CEMENT____DRP 24184	82.26 4.14 0.00 N	85.13 4.50 0.00 N	82.65 4.64 0.00 N	63.29 3.70 0.00 N	40.96 2.48 0.00 N	49.89 2.74 0.00 N	65.31 4.31 0.00 N	56.22 3.64 0.00 N	58.60 4.16 0.00 N	83.74 5.61 0.00 N	87.84 4.38 0.00 N	90.14 4.41 0.00 N	86.26 4.56 0.00 N	86.50 4.28 0.00 N	84.50 4.09 0.00 N	87.15 4.02 0.00 N	86.71 3.88 0.00 N	83.53 3.88 0.00 N	77.47 4.24 0.00 N	88.59 4.89 0.00 N	86.64 5.26 0.00 N	82.65 5.33 0.00 N	62.55 3.77 0.00 N	56.15 3.51 0.00 N	
GARDENVILLE____LBMP 24039	74.52 -3.60 0.00 N	76.28 -4.35 0.00 N	72.63 -5.38 0.00 N	55.21 -4.37 0.00 N	35.60 -2.89 0.00 N	44.18 -2.97 0.00 N	56.89 -4.10 0.00 N	49.09 -3.48 0.00 N	50.62 -3.83 0.00 N	72.79 -5.35 0.00 N	80.86 -2.60 0.00 N	83.91 -1.82 0.00 N	80.42 -1.29 0.00 N	81.27 -0.95 0.00 N	78.96 -1.45 0.00 N	82.38 -0.75 0.00 N	81.59 -1.24 0.00 N	77.23 -2.42 0.00 N	70.83 -2.41 0.00 N	82.85 -0.85 0.00 N	79.43 -1.96 0.00 N	74.09 -3.23 0.00 N	55.10 -3.68 0.00 N	48.33 -4.31 0.00 N	
GENERAL____MILLS 23808	74.79 -3.34 0.00 N	76.52 -4.10 0.00 N	72.91 -5.10 0.00 N	55.41 -4.18 0.00 N	35.72 -2.76 0.00 N	44.35 -2.80 0.00 N	57.11 -3.88 0.00 N	49.29 -3.28 0.00 N	50.80 -3.66 0.00 N	73.01 -5.13 0.00 N	81.11 -2.35 0.00 N	84.18 -1.55 0.00 N	80.67 -1.03 0.00 N	81.52 -0.70 0.00 N	79.22 -1.20 0.00 N	82.63 -0.49 0.00 N	81.85 -0.98 0.00 N	77.48 -2.17 0.00 N	71.04 -2.19 0.00 N	83.11 -0.59 0.00 N	79.67 -1.71 0.00 N	74.32 -3.00 0.00 N	55.27 -3.51 0.00 N	48.48 -4.17 0.00 N	
GE_PLASTICS____DRP	79.02	81.75	79.34	60.79	39.32	47.92	62.21	53.80	56.08	80.63	85.36	87.67	83.65	84.04	82.12	84.70	84.43	81.10	74.63	85.29	83.00	79.18	60.31	53.89	

24183	0.90 0.00 N	1.13 0.00 N	1.33 0.00 N	1.21 0.00 N	0.84 0.00 N	0.77 0.00 N	1.22 0.00 N	1.23 0.00 N	1.63 0.00 N	2.50 0.00 N	1.90 0.00 N	1.94 0.00 N	1.95 0.00 N	1.82 0.00 N	1.70 0.00 N	1.57 0.00 N	1.60 0.00 N	1.45 0.00 N	1.39 0.00 N	1.59 0.00 N	1.62 0.00 N	1.85 0.00 N	1.53 0.00 N	1.25 0.00 N
GILBOA____1 23756	80.03 1.90 0.00 N	83.08 2.46 0.00 N	80.88 2.87 0.00 N	61.88 2.29 0.00 N	39.94 1.45 0.00 N	48.61 1.46 0.00 N	62.83 1.84 0.00 N	54.39 1.82 0.00 N	56.62 2.17 0.00 N	81.40 3.26 0.00 N	86.46 3.00 0.00 N	88.90 3.17 0.00 N	84.54 2.83 0.00 N	84.92 2.70 0.00 N	82.97 2.55 0.00 N	85.45 2.33 0.00 N	85.24 2.42 0.00 N	81.82 2.17 0.00 N	75.32 2.09 0.00 N	86.40 2.69 0.00 N	84.06 2.67 0.00 N	80.04 2.72 0.00 N	60.94 2.16 0.00 N	54.28 1.64 0.00 N
GILBOA____2 23757	80.03 1.90 0.00 N	83.08 2.46 0.00 N	80.88 2.87 0.00 N	61.88 2.29 0.00 N	39.94 1.45 0.00 N	48.61 1.46 0.00 N	62.83 1.84 0.00 N	54.39 1.82 0.00 N	56.62 2.17 0.00 N	81.40 3.26 0.00 N	86.46 3.00 0.00 N	88.90 3.17 0.00 N	84.54 2.83 0.00 N	84.92 2.70 0.00 N	82.97 2.55 0.00 N	85.45 2.33 0.00 N	85.24 2.42 0.00 N	81.82 2.17 0.00 N	75.32 2.09 0.00 N	86.40 2.69 0.00 N	84.06 2.67 0.00 N	80.04 2.72 0.00 N	60.94 2.16 0.00 N	54.28 1.64 0.00 N
GILBOA____3 23758	80.03 1.90 0.00 N	83.08 2.46 0.00 N	80.88 2.87 0.00 N	61.88 2.29 0.00 N	39.94 1.45 0.00 N	48.61 1.46 0.00 N	62.83 1.84 0.00 N	54.39 1.82 0.00 N	56.62 2.17 0.00 N	81.40 3.26 0.00 N	86.46 3.00 0.00 N	88.90 3.17 0.00 N	84.54 2.83 0.00 N	84.92 2.70 0.00 N	82.97 2.55 0.00 N	85.45 2.33 0.00 N	85.24 2.42 0.00 N	81.82 2.17 0.00 N	75.32 2.09 0.00 N	86.40 2.69 0.00 N	84.06 2.67 0.00 N	80.04 2.72 0.00 N	60.94 2.16 0.00 N	54.28 1.64 0.00 N
GILBOA____4 23759	80.03 1.90 0.00 N	83.08 2.46 0.00 N	80.88 2.87 0.00 N	61.88 2.29 0.00 N	39.94 1.45 0.00 N	48.61 1.46 0.00 N	62.83 1.84 0.00 N	54.39 1.82 0.00 N	56.62 2.17 0.00 N	81.40 3.26 0.00 N	86.46 3.00 0.00 N	88.90 3.17 0.00 N	84.54 2.83 0.00 N	84.92 2.70 0.00 N	82.97 2.55 0.00 N	85.45 2.33 0.00 N	85.24 2.42 0.00 N	81.82 2.17 0.00 N	75.32 2.09 0.00 N	86.40 2.69 0.00 N	84.06 2.67 0.00 N	80.04 2.72 0.00 N	60.94 2.16 0.00 N	54.28 1.64 0.00 N
GILBOA____ 23599	80.03 1.90 0.00 N	83.08 2.46 0.00 N	80.88 2.87 0.00 N	61.88 2.29 0.00 N	39.94 1.45 0.00 N	48.61 1.46 0.00 N	62.83 1.84 0.00 N	54.39 1.82 0.00 N	56.62 2.17 0.00 N	81.40 3.26 0.00 N	86.46 3.00 0.00 N	88.90 3.17 0.00 N	84.54 2.83 0.00 N	84.92 2.70 0.00 N	82.97 2.55 0.00 N	85.45 2.33 0.00 N	85.24 2.42 0.00 N	81.82 2.17 0.00 N	75.32 2.09 0.00 N	86.40 2.69 0.00 N	84.06 2.67 0.00 N	80.04 2.72 0.00 N	60.94 2.16 0.00 N	54.28 1.64 0.00 N
GINNA____ 23603	72.99 -5.13 0.00 N	74.68 -5.94 0.00 N	71.80 -6.21 0.00 N	54.75 -4.83 0.00 N	35.57 -2.92 0.00 N	44.18 -2.97 0.00 N	57.02 -3.97 0.00 N	49.29 -3.28 0.00 N	50.99 -3.46 0.00 N	73.66 -4.48 0.00 N	80.37 -3.10 0.00 N	82.96 -2.77 0.00 N	79.44 -2.27 0.00 N	80.20 -2.02 0.00 N	78.26 -2.16 0.00 N	81.33 -1.79 0.00 N	80.93 -1.91 0.00 N	77.30 -2.36 0.00 N	70.85 -2.38 0.00 N	81.44 -2.26 0.00 N	78.73 -2.66 0.00 N	74.18 -3.14 0.00 N	55.51 -3.27 0.00 N	49.04 -3.60 0.00 N
GLEN PARK____ 23778	80.19 2.07 0.00 N	82.51 1.88 0.00 N	79.48 1.47 0.00 N	60.54 0.96 0.00 N	39.15 0.66 0.00 N	48.38 1.23 0.00 N	63.08 2.09 0.00 N	54.75 2.17 0.00 N	56.81 2.37 0.00 N	81.55 3.41 0.00 N	86.85 3.39 0.00 N	88.05 2.33 0.00 N	84.05 2.35 0.00 N	84.89 2.67 0.00 N	82.95 2.53 0.00 N	85.84 2.72 0.00 N	85.53 2.71 0.00 N	82.08 2.42 0.00 N	75.47 2.23 0.00 N	87.06 3.36 0.00 N	85.11 3.72 0.00 N	80.75 3.42 0.00 N	60.82 2.04 0.00 N	53.87 1.23 0.00 N
GLENWOOD_IC_1_G5 23712	182.89 6.18 -98.59 N	111.56 6.56 -24.39 N	99.89 6.18 -15.70 N	95.30 4.76 -30.95 N	93.33 2.93 -51.92 N	96.00 3.51 -45.33 N	94.37 5.16 -28.22 N	121.34 4.98 -63.79 N	100.66 5.71 -40.50 N	96.34 8.44 -9.77 N	110.66 8.51 -18.69 N	108.01 8.75 -13.53 N	104.93 8.61 -14.61 N	100.64 8.54 -9.88 N	94.61 8.33 -5.87 N	94.43 8.25 -3.06 N	93.77 8.21 -2.72 N	93.92 7.80 -6.46 N	92.50 7.12 -12.14 N	94.85 7.49 -3.66 N	95.32 7.60 -6.33 N	103.14 7.69 -18.12 N	88.71 6.11 -23.83 N	89.88 5.06 -32.18 N
GLENWOOD_IC_2_G1 23688	182.33 5.62 -98.59 N	111.08 6.07 -24.39 N	99.35 5.63 -15.70 N	94.89 4.35 -30.95 N	93.07 2.67 -51.92 N	95.71 3.23 -45.33 N	94.01 4.80 -28.22 N	121.01 4.65 -63.79 N	100.38 5.43 -40.50 N	96.27 8.37 -9.77 N	110.38 8.23 -18.69 N	107.91 8.65 -13.53 N	104.86 8.55 -14.61 N	100.48 8.37 -9.88 N	94.45 8.17 -5.87 N	94.33 8.15 -3.06 N	93.57 8.02 -2.72 N	93.63 7.51 -6.46 N	92.24 6.87 -12.14 N	94.62 7.26 -3.66 N	95.07 7.36 -6.33 N	102.86 7.42 -18.12 N	88.51 5.90 -23.83 N	89.52 4.70 -32.18 N
GLENWOOD_IC_3_G1 23689	182.33 5.62 -98.59 N	111.08 6.07 -24.39 N	99.35 5.63 -15.70 N	94.89 4.35 -30.95 N	93.07 2.67 -51.92 N	95.71 3.23 -45.33 N	94.01 4.80 -28.22 N	121.01 4.65 -63.79 N	100.38 5.43 -40.50 N	96.27 8.37 -9.77 N	110.38 8.23 -18.69 N	107.91 8.65 -13.53 N	104.86 8.55 -14.61 N	100.48 8.37 -9.88 N	94.45 8.17 -5.87 N	94.33 8.15 -3.06 N	93.57 8.02 -2.72 N	93.63 7.51 -6.46 N	92.24 6.87 -12.14 N	94.62 7.26 -3.66 N	95.07 7.36 -6.33 N	102.86 7.42 -18.12 N	88.51 5.90 -23.83 N	89.52 4.70 -32.18 N
GLENWOOD____4 23550	182.89 6.18 -98.59 N	111.56 6.56 -24.39 N	99.90 6.19 -15.70 N	95.30 4.76 -30.95 N	93.33 2.93 -51.92 N	96.00 3.51 -45.33 N	94.37 5.16 -28.22 N	121.34 4.98 -63.79 N	100.67 5.72 -40.50 N	96.48 8.57 -9.77 N	110.74 8.59 -18.69 N	108.14 8.88 -13.53 N	105.07 8.76 -14.61 N	100.76 8.66 -9.88 N	94.75 8.47 -5.87 N	94.58 8.39 -3.06 N	93.90 8.34 -2.72 N	94.00 7.89 -6.46 N	92.57 7.19 -12.14 N	94.92 7.56 -3.66 N	95.39 7.68 -6.33 N	103.21 7.76 -18.12 N	88.77 6.16 -23.83 N	89.88 5.06 -32.18 N
GLENWOOD____5 23614	182.89 6.18 -98.59 N	111.56 6.56 -24.39 N	99.90 6.19 -15.70 N	95.30 4.76 -30.95 N	93.33 2.93 -51.92 N	96.00 3.51 -45.33 N	94.37 5.16 -28.22 N	121.34 4.98 -63.79 N	100.67 5.72 -40.50 N	96.48 8.57 -9.77 N	110.74 8.59 -18.69 N	108.14 8.88 -13.53 N	105.07 8.76 -14.61 N	100.76 8.66 -9.88 N	94.75 8.47 -5.87 N	94.58 8.39 -3.06 N	93.90 8.34 -2.72 N	94.00 7.89 -6.46 N	92.57 7.19 -12.14 N	94.92 7.56 -3.66 N	95.39 7.68 -6.33 N	103.21 7.76 -18.12 N	88.77 6.16 -23.83 N	89.88 5.06 -32.18 N
GLOBAL GREEN_PORT_GT1 23814	186.66 9.94 -98.59 N	116.70 11.69 -24.39 N	104.55 10.83 -15.70 N	98.77 8.24 -30.95 N	95.62 5.22 -51.92 N	98.85 6.36 -45.33 N	98.10 8.88 -28.22 N	125.19 8.83 -63.79 N	103.52 8.57 -40.50 N	99.04 11.13 -9.77 N	113.29 11.14 -18.69 N	110.75 11.49 -13.53 N	107.73 11.42 -14.61 N	103.49 11.39 -9.88 N	97.69 11.41 -5.87 N	95.89 9.71 -3.06 N	94.73 9.17 -2.72 N	96.57 10.46 -6.46 N	94.77 9.39 -12.14 N	96.80 9.44 -3.66 N	97.30 9.59 -6.33 N	104.96 9.51 -18.12 N	90.52 7.91 -23.83 N	93.31 8.49 -32.18 N

GOETHSLN___LBMP 323567	82.18 4.06 0.00 N	85.16 4.53 0.00 N	82.00 3.99 0.00 N	62.60 3.01 0.00 N	40.23 1.75 0.00 N	49.34 2.19 0.00 N	64.49 3.50 0.00 N	56.13 3.55 0.00 N	68.35 4.79 -9.11 N	90.58 8.16 -4.29 N	102.40 7.98 -10.96 N	97.43 8.43 -3.27 N	91.21 8.33 -1.18 N	90.25 8.03 0.00 N	88.20 7.79 0.00 N	90.93 7.81 0.00 N	90.45 7.62 0.00 N	86.86 7.21 0.00 N	79.78 6.54 0.00 N	90.67 6.96 0.00 N	88.45 7.06 0.00 N	84.41 7.09 0.00 N	64.38 5.60 0.00 N	57.00 4.36 0.00 N
GOUDEY___7 23579	78.68 0.55 0.00 N	81.26 0.63 0.00 N	78.09 0.08 0.00 N	59.70 0.11 0.00 N	38.59 0.10 0.00 N	47.35 0.20 0.00 N	61.45 0.47 0.00 N	53.29 0.71 0.00 N	54.86 0.40 0.00 N	78.09 -0.05 0.00 N	84.45 0.99 0.00 N	87.28 1.55 0.00 N	83.40 1.70 0.00 N	84.05 1.83 0.00 N	81.96 1.55 0.00 N	84.99 1.86 0.00 N	84.34 1.51 0.00 N	80.19 0.54 0.00 N	73.61 0.37 0.00 N	85.08 1.38 0.00 N	82.42 1.03 0.00 N	77.63 0.31 0.00 N	58.49 -0.30 0.00 N	51.77 -0.87 0.00 N
GOUDEY___8 23580	78.91 0.79 0.00 N	81.50 0.88 0.00 N	78.32 0.31 0.00 N	59.80 0.21 0.00 N	38.62 0.14 0.00 N	47.39 0.23 0.00 N	61.55 0.56 0.00 N	53.42 0.85 0.00 N	55.00 0.55 0.00 N	78.27 0.13 0.00 N	84.63 1.17 0.00 N	87.48 1.75 0.00 N	83.62 1.92 0.00 N	84.26 2.04 0.00 N	82.15 1.74 0.00 N	85.20 2.07 0.00 N	84.53 1.70 0.00 N	80.35 0.69 0.00 N	73.78 0.55 0.00 N	85.31 1.60 0.00 N	82.63 1.24 0.00 N	77.83 0.51 0.00 N	58.60 -0.17 0.00 N	51.81 -0.82 0.00 N
GOWANUS_GT1_1 24077	131.68 8.11 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.17 3.56 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.02 6.27 -139.18 N	206.81 7.48 -144.88 N	104.72 11.62 -14.96 N	198.19 11.82 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.04 11.90 -123.01 N	218.09 11.62 -123.64 N	218.15 11.00 -127.50 N	217.89 9.91 -134.75 N	218.33 10.93 -123.68 N	219.58 11.11 -127.08 N	219.66 10.98 -131.37 N	219.38 8.48 -152.12 N	218.99 6.74 -159.61 N
GOWANUS_GT1_2 24078	131.68 8.11 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.17 3.56 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.02 6.27 -139.18 N	206.81 7.48 -144.88 N	104.72 11.62 -14.96 N	198.19 11.82 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.04 11.90 -123.01 N	218.09 11.62 -123.64 N	218.15 11.00 -127.50 N	217.89 9.91 -134.75 N	218.33 10.93 -123.68 N	219.58 11.11 -127.08 N	219.66 10.98 -131.37 N	219.38 8.48 -152.12 N	218.99 6.74 -159.61 N
GOWANUS_GT1_3 24079	131.68 8.11 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.17 3.56 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.02 6.27 -139.18 N	206.81 7.48 -144.88 N	104.72 11.62 -14.96 N	198.19 11.82 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.04 11.90 -123.01 N	218.09 11.62 -123.64 N	218.15 11.00 -127.50 N	217.89 9.91 -134.75 N	218.33 10.93 -123.68 N	219.58 11.11 -127.08 N	219.66 10.98 -131.37 N	219.38 8.48 -152.12 N	218.99 6.74 -159.61 N
GOWANUS_GT1_4 24080	131.68 8.11 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.17 3.56 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.02 6.27 -139.18 N	206.81 7.48 -144.88 N	104.72 11.62 -14.96 N	198.19 11.82 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.04 11.90 -123.01 N	218.09 11.62 -123.64 N	218.15 11.00 -127.50 N	217.89 9.91 -134.75 N	218.33 10.93 -123.68 N	219.58 11.11 -127.08 N	219.66 10.98 -131.37 N	219.38 8.48 -152.12 N	218.99 6.74 -159.61 N
GOWANUS_GT1_5 24084	131.68 8.11 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.17 3.56 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.02 6.27 -139.18 N	206.81 7.48 -144.88 N	104.72 11.62 -14.96 N	198.19 11.82 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.04 11.90 -123.01 N	218.09 11.62 -123.64 N	218.15 11.00 -127.50 N	217.89 9.91 -134.75 N	218.33 10.93 -123.68 N	219.58 11.11 -127.08 N	219.66 10.98 -131.37 N	219.38 8.48 -152.12 N	218.99 6.74 -159.61 N
GOWANUS_GT1_6 24111	131.68 8.11 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.17 3.56 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.02 6.27 -139.18 N	206.81 7.48 -144.88 N	104.72 11.62 -14.96 N	198.19 11.82 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.04 11.90 -123.01 N	218.09 11.62 -123.64 N	218.15 11.00 -127.50 N	217.89 9.91 -134.75 N	218.33 10.93 -123.68 N	219.58 11.11 -127.08 N	219.66 10.98 -131.37 N	219.38 8.48 -152.12 N	218.99 6.74 -159.61 N
GOWANUS_GT1_7 24112	131.68 8.11 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.17 3.56 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.02 6.27 -139.18 N	206.81 7.48 -144.88 N	104.72 11.62 -14.96 N	198.19 11.82 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.04 11.90 -123.01 N	218.09 11.62 -123.64 N	218.15 11.00 -127.50 N	217.89 9.91 -134.75 N	218.33 10.93 -123.68 N	219.58 11.11 -127.08 N	219.66 10.98 -131.37 N	219.38 8.48 -152.12 N	218.99 6.74 -159.61 N
GOWANUS_GT1_8 24113	131.68 8.11 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.17 3.56 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.02 6.27 -139.18 N	206.81 7.48 -144.88 N	104.72 11.62 -14.96 N	198.19 11.82 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.04 11.90 -123.01 N	218.09 11.62 -123.64 N	218.15 11.00 -127.50 N	217.89 9.91 -134.75 N	218.33 10.93 -123.68 N	219.58 11.11 -127.08 N	219.66 10.98 -131.37 N	219.38 8.48 -152.12 N	218.99 6.74 -159.61 N
GOWANUS_GT2_1 24114	131.70 8.13 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.18 3.57 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.01 6.26 -139.18 N	206.81 7.48 -144.88 N	104.73 11.63 -14.96 N	198.20 11.84 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.02 11.89 -123.01 N	218.07 11.60 -123.64 N	218.15 10.99 -127.50 N	217.87 9.89 -134.75 N	218.31 10.91 -123.68 N	219.57 11.10 -127.08 N	219.66 10.98 -131.37 N	219.38 8.47 -152.12 N	218.98 6.73 -159.61 N
GOWANUS_GT2_2 24115	131.70 8.13 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.18 3.57 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.01 6.26 -139.18 N	206.81 7.48 -144.88 N	104.73 11.63 -14.96 N	198.20 11.84 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.02 11.89 -123.01 N	218.07 11.60 -123.64 N	218.15 10.99 -127.50 N	217.87 9.89 -134.75 N	218.31 10.91 -123.68 N	219.57 11.10 -127.08 N	219.66 10.98 -131.37 N	219.38 8.47 -152.12 N	218.98 6.73 -159.61 N
GOWANUS_GT2_3 24116	131.70 8.13 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.18 3.57 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.01 6.26 -139.18 N	206.81 7.48 -144.88 N	104.73 11.63 -14.96 N	198.20 11.84 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.02 11.89 -123.01 N	218.07 11.60 -123.64 N	218.15 10.99 -127.50 N	217.87 9.89 -134.75 N	218.31 10.91 -123.68 N	219.57 11.10 -127.08 N	219.66 10.98 -131.37 N	219.38 8.47 -152.12 N	218.98 6.73 -159.61 N

24130	8.13 -45.44 N	9.26 -206.65 N	10.49 -79.09 N	5.94 -91.96 N	3.57 -108.13 N	4.48 -122.10 N	6.52 -79.68 N	6.26 -139.18 N	7.48 -144.88 N	11.63 -14.96 N	11.84 -102.90 N	12.62 -120.22 N	12.34 -124.56 N	11.98 -92.90 N	11.53 -30.84 N	11.89 -123.01 N	11.60 -123.64 N	10.99 -127.50 N	9.89 -134.75 N	10.91 -123.68 N	11.10 -127.08 N	10.98 -131.37 N	8.47 -152.12 N	6.73 -159.61 N
GOWANUS_GT4_2 24131	131.70 8.13 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.18 3.57 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.01 6.26 -139.18 N	206.81 7.48 -144.88 N	104.73 11.63 -14.96 N	198.20 11.84 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.02 11.89 -123.01 N	218.07 11.60 -123.64 N	218.15 10.99 -127.50 N	217.87 9.89 -134.75 N	218.31 10.91 -123.68 N	219.57 11.10 -127.08 N	219.66 10.98 -131.37 N	219.38 8.47 -152.12 N	218.98 6.73 -159.61 N
GOWANUS_GT4_3 24132	131.70 8.13 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.18 3.57 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.01 6.26 -139.18 N	206.81 7.48 -144.88 N	104.73 11.63 -14.96 N	198.20 11.84 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.02 11.89 -123.01 N	218.07 11.60 -123.64 N	218.15 10.99 -127.50 N	217.87 9.89 -134.75 N	218.31 10.91 -123.68 N	219.57 11.10 -127.08 N	219.66 10.98 -131.37 N	219.38 8.47 -152.12 N	218.98 6.73 -159.61 N
GOWANUS_GT4_4 24133	131.70 8.13 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.18 3.57 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.01 6.26 -139.18 N	206.81 7.48 -144.88 N	104.73 11.63 -14.96 N	198.20 11.84 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.02 11.89 -123.01 N	218.07 11.60 -123.64 N	218.15 10.99 -127.50 N	217.87 9.89 -134.75 N	218.31 10.91 -123.68 N	219.57 11.10 -127.08 N	219.66 10.98 -131.37 N	219.38 8.47 -152.12 N	218.98 6.73 -159.61 N
GOWANUS_GT4_5 24134	131.70 8.13 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.18 3.57 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.01 6.26 -139.18 N	206.81 7.48 -144.88 N	104.73 11.63 -14.96 N	198.20 11.84 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.02 11.89 -123.01 N	218.07 11.60 -123.64 N	218.15 10.99 -127.50 N	217.87 9.89 -134.75 N	218.31 10.91 -123.68 N	219.57 11.10 -127.08 N	219.66 10.98 -131.37 N	219.38 8.47 -152.12 N	218.98 6.73 -159.61 N
GOWANUS_GT4_6 24135	131.70 8.13 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.18 3.57 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.01 6.26 -139.18 N	206.81 7.48 -144.88 N	104.73 11.63 -14.96 N	198.20 11.84 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.02 11.89 -123.01 N	218.07 11.60 -123.64 N	218.15 10.99 -127.50 N	217.87 9.89 -134.75 N	218.31 10.91 -123.68 N	219.57 11.10 -127.08 N	219.66 10.98 -131.37 N	219.38 8.47 -152.12 N	218.98 6.73 -159.61 N
GOWANUS_GT4_7 24136	131.70 8.13 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.18 3.57 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.01 6.26 -139.18 N	206.81 7.48 -144.88 N	104.73 11.63 -14.96 N	198.20 11.84 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.02 11.89 -123.01 N	218.07 11.60 -123.64 N	218.15 10.99 -127.50 N	217.87 9.89 -134.75 N	218.31 10.91 -123.68 N	219.57 11.10 -127.08 N	219.66 10.98 -131.37 N	219.38 8.47 -152.12 N	218.98 6.73 -159.61 N
GOWANUS_GT4_8 24137	131.70 8.13 -45.44 N	296.53 9.26 -206.65 N	167.59 10.49 -79.09 N	157.48 5.94 -91.96 N	150.18 3.57 -108.13 N	173.73 4.48 -122.10 N	147.19 6.52 -79.68 N	198.01 6.26 -139.18 N	206.81 7.48 -144.88 N	104.73 11.63 -14.96 N	198.20 11.84 -102.90 N	218.57 12.62 -120.22 N	218.60 12.34 -124.56 N	187.11 11.98 -92.90 N	122.79 11.53 -30.84 N	218.02 11.89 -123.01 N	218.07 11.60 -123.64 N	218.15 10.99 -127.50 N	217.87 9.89 -134.75 N	218.31 10.91 -123.68 N	219.57 11.10 -127.08 N	219.66 10.98 -131.37 N	219.38 8.47 -152.12 N	218.98 6.73 -159.61 N
GRAHMSVILLE___HY 23607	80.46 2.33 0.00 N	83.36 2.74 0.00 N	80.56 2.56 0.00 N	61.51 1.93 0.00 N	39.63 1.14 0.00 N	48.54 1.39 0.00 N	63.17 2.18 0.00 N	54.84 2.27 0.00 N	57.36 2.91 0.00 N	82.72 4.58 0.00 N	88.02 4.56 0.00 N	90.67 4.94 0.00 N	86.58 4.87 0.00 N	86.98 4.75 0.00 N	84.95 4.54 0.00 N	87.65 4.52 0.00 N	87.24 4.41 0.00 N	83.67 4.02 0.00 N	76.94 3.70 0.00 N	87.75 4.04 0.00 N	85.46 4.08 0.00 N	81.28 3.96 0.00 N	61.79 3.01 0.00 N	54.79 2.16 0.00 N
GREENIDGE___3 23582	74.12 -4.00 0.00 N	76.17 -4.45 0.00 N	73.03 -4.98 0.00 N	55.85 -3.73 0.00 N	36.52 -1.97 0.00 N	45.22 -1.93 0.00 N	57.94 -3.05 0.00 N	50.09 -2.48 0.00 N	50.82 -3.63 0.00 N	73.09 -5.05 0.00 N	79.22 -4.24 0.00 N	81.91 -3.82 0.00 N	78.39 -3.32 0.00 N	79.12 -3.10 0.00 N	77.14 -3.28 0.00 N	80.12 -3.01 0.00 N	79.57 -3.27 0.00 N	75.73 -3.92 0.00 N	69.48 -3.76 0.00 N	80.19 -3.52 0.00 N	77.48 -3.90 0.00 N	72.84 -4.48 0.00 N	54.85 -3.93 0.00 N	49.22 -3.42 0.00 N
GREENIDGE___4 23583	74.12 -4.00 0.00 N	76.17 -4.45 0.00 N	73.03 -4.98 0.00 N	55.85 -3.73 0.00 N	36.52 -1.97 0.00 N	45.22 -1.93 0.00 N	57.94 -3.05 0.00 N	50.09 -2.48 0.00 N	50.82 -3.63 0.00 N	73.09 -5.05 0.00 N	79.22 -4.24 0.00 N	81.91 -3.82 0.00 N	78.39 -3.32 0.00 N	79.12 -3.10 0.00 N	77.14 -3.28 0.00 N	80.12 -3.01 0.00 N	79.57 -3.27 0.00 N	75.73 -3.92 0.00 N	69.48 -3.76 0.00 N	80.19 -3.52 0.00 N	77.48 -3.90 0.00 N	72.84 -4.48 0.00 N	54.85 -3.93 0.00 N	49.22 -3.42 0.00 N
HARZA MOOSE___RIVER 24016	79.53 1.40 0.00 N	81.98 1.36 0.00 N	79.24 1.24 0.00 N	60.37 0.78 0.00 N	39.04 0.55 0.00 N	48.00 0.85 0.00 N	62.38 1.39 0.00 N	53.92 1.35 0.00 N	55.97 1.52 0.00 N	80.30 2.16 0.00 N	85.74 2.27 0.00 N	87.37 1.64 0.00 N	83.33 1.63 0.00 N	84.04 1.82 0.00 N	82.21 1.79 0.00 N	84.96 1.84 0.00 N	84.67 1.84 0.00 N	81.31 1.66 0.00 N	74.77 1.54 0.00 N	85.64 1.94 0.00 N	83.51 2.13 0.00 N	79.44 2.12 0.00 N	60.15 1.37 0.00 N	53.49 0.85 0.00 N
HEMPSTEAD___ 23647	183.41 6.70 -98.59 N	112.05 7.04 -24.39 N	100.18 6.47 -15.70 N	95.53 5.00 -30.95 N	93.51 3.11 -51.92 N	96.22 3.74 -45.33 N	94.75 5.54 -28.22 N	121.69 5.33 -63.79 N	100.91 5.96 -40.50 N	96.88 8.97 -9.77 N	110.98 8.83 -18.69 N	108.39 9.13 -13.53 N	105.34 9.03 -14.61 N	101.06 8.96 -9.88 N	95.12 8.83 -5.87 N	94.88 8.70 -3.06 N	94.24 8.69 -2.72 N	94.29 8.18 -6.46 N	92.81 7.43 -12.14 N	95.06 7.70 -3.66 N	95.56 7.85 -6.33 N	103.45 8.01 -18.12 N	89.06 6.45 -23.83 N	90.03 5.21 -32.18 N
HICKLING___1 23621	78.91 0.79 0.00 N	81.57 0.95 0.00 N	77.78 -0.23 0.00 N	59.29 -0.30 0.00 N	38.23 -0.26 0.00 N	47.14 -0.01 0.00 N	61.45 0.46 0.00 N	53.55 0.98 0.00 N	55.26 0.81 0.00 N	78.71 0.57 0.00 N	86.16 2.70 0.00 N	89.47 3.74 0.00 N	85.57 3.87 0.00 N	86.35 4.13 0.00 N	84.03 3.62 0.00 N	87.44 4.31 0.00 N	86.55 3.72 0.00 N	81.65 1.99 0.00 N	74.86 1.63 0.00 N	87.24 3.54 0.00 N	84.16 2.77 0.00 N	78.65 1.33 0.00 N	58.58 -0.20 0.00 N	51.32 -1.32 0.00 N

HICKLING___2 23622	78.91 0.79 0.00 N	81.58 0.96 0.00 N	77.79 -0.22 0.00 N	59.30 -0.29 0.00 N	38.23 -0.25 0.00 N	47.15 0.00 0.00 N	61.47 0.47 0.00 N	53.57 0.99 0.00 N	55.28 0.83 0.00 N	78.72 0.58 0.00 N	86.19 2.72 0.00 N	89.47 3.74 0.00 N	85.58 3.88 0.00 N	86.36 4.14 0.00 N	84.06 3.64 0.00 N	87.47 4.34 0.00 N	86.57 3.74 0.00 N	81.66 2.01 0.00 N	74.88 1.65 0.00 N	87.25 3.54 0.00 N	84.19 2.80 0.00 N	78.66 1.34 0.00 N	58.59 -0.19 0.00 N	51.33 -1.32 0.00 N
HIGH FALLS___HY 23754	83.43 5.31 0.00 N	86.42 5.80 0.00 N	83.49 5.49 0.00 N	63.78 4.19 0.00 N	41.07 2.59 0.00 N	50.29 3.14 0.00 N	65.53 4.54 0.00 N	56.99 4.41 0.00 N	59.59 5.14 0.00 N	85.81 7.67 0.00 N	91.20 7.74 0.00 N	94.02 8.29 0.00 N	89.85 8.15 0.00 N	90.19 7.97 0.00 N	88.06 7.65 0.00 N	90.65 7.52 0.00 N	90.22 7.39 0.00 N	86.48 6.82 0.00 N	79.64 6.40 0.00 N	90.74 7.03 0.00 N	88.46 7.07 0.00 N	84.17 6.85 0.00 N	64.02 5.24 0.00 N	56.63 3.99 0.00 N
HILLBURN___GT 23639	83.00 4.88 0.00 N	85.93 5.31 0.00 N	82.91 4.91 0.00 N	63.28 3.69 0.00 N	40.67 2.19 0.00 N	49.85 2.70 0.00 N	65.10 4.11 0.00 N	56.58 4.01 0.00 N	59.22 4.76 0.00 N	85.45 7.32 0.00 N	90.75 7.29 0.00 N	93.66 7.93 0.00 N	89.61 7.91 0.00 N	89.94 7.71 0.00 N	87.85 7.44 0.00 N	90.61 7.48 0.00 N	90.11 7.28 0.00 N	86.38 6.73 0.00 N	79.37 6.13 0.00 N	90.28 6.58 0.00 N	88.09 6.70 0.00 N	83.92 6.60 0.00 N	63.96 5.18 0.00 N	56.62 3.97 0.00 N
HOLTSVILLE_IC_1 23690	182.69 5.98 -98.59 N	111.94 6.93 -24.39 N	100.26 6.55 -15.70 N	95.61 5.07 -30.95 N	93.62 3.21 -51.92 N	96.30 3.82 -45.33 N	94.69 5.48 -28.22 N	121.59 5.23 -63.79 N	100.58 5.63 -40.50 N	96.09 8.18 -9.77 N	109.88 7.73 -18.69 N	107.20 7.94 -13.53 N	104.34 8.03 -14.61 N	100.13 8.03 -9.88 N	94.61 8.33 -5.87 N	94.25 8.06 -3.06 N	93.82 8.27 -2.72 N	93.89 7.77 -6.46 N	92.42 7.04 -12.14 N	94.10 6.74 -3.66 N	94.63 6.91 -6.33 N	102.83 7.38 -18.12 N	89.02 6.41 -23.83 N	90.26 5.44 -32.18 N
HOLTSVILLE_IC_10 23699	183.34 6.63 -98.59 N	112.65 7.64 -24.39 N	100.92 7.21 -15.70 N	96.09 5.55 -30.95 N	93.93 3.53 -51.92 N	96.68 4.19 -45.33 N	95.19 5.98 -28.22 N	122.07 5.71 -63.79 N	101.06 6.11 -40.50 N	96.66 8.75 -9.77 N	110.61 8.46 -18.69 N	107.98 8.72 -13.53 N	105.08 8.77 -14.61 N	100.87 8.77 -9.88 N	95.37 9.08 -5.87 N	95.00 8.82 -3.06 N	94.60 9.05 -2.72 N	94.59 8.48 -6.46 N	93.04 7.66 -12.14 N	94.80 7.44 -3.66 N	95.31 7.60 -6.33 N	103.45 8.01 -18.12 N	89.45 6.84 -23.83 N	90.66 5.84 -32.18 N
HOLTSVILLE_IC_2 23691	182.69 5.98 -98.59 N	111.94 6.93 -24.39 N	100.26 6.55 -15.70 N	95.61 5.07 -30.95 N	93.62 3.21 -51.92 N	96.30 3.82 -45.33 N	94.69 5.48 -28.22 N	121.59 5.23 -63.79 N	100.58 5.63 -40.50 N	96.09 8.18 -9.77 N	109.88 7.73 -18.69 N	107.20 7.94 -13.53 N	104.34 8.03 -14.61 N	100.13 8.03 -9.88 N	94.61 8.33 -5.87 N	94.25 8.06 -3.06 N	93.82 8.27 -2.72 N	93.89 7.77 -6.46 N	92.42 7.04 -12.14 N	94.10 6.74 -3.66 N	94.63 6.91 -6.33 N	102.83 7.38 -18.12 N	89.02 6.41 -23.83 N	90.26 5.44 -32.18 N
HOLTSVILLE_IC_3 23692	182.69 5.98 -98.59 N	111.94 6.93 -24.39 N	100.26 6.55 -15.70 N	95.61 5.07 -30.95 N	93.62 3.21 -51.92 N	96.30 3.82 -45.33 N	94.69 5.48 -28.22 N	121.59 5.23 -63.79 N	100.58 5.63 -40.50 N	96.09 8.18 -9.77 N	109.88 7.73 -18.69 N	107.20 7.94 -13.53 N	104.34 8.03 -14.61 N	100.13 8.03 -9.88 N	94.61 8.33 -5.87 N	94.25 8.06 -3.06 N	93.82 8.27 -2.72 N	93.89 7.77 -6.46 N	92.42 7.04 -12.14 N	94.10 6.74 -3.66 N	94.63 6.91 -6.33 N	102.83 7.38 -18.12 N	89.02 6.41 -23.83 N	90.26 5.44 -32.18 N
HOLTSVILLE_IC_4 23693	182.69 5.98 -98.59 N	111.94 6.93 -24.39 N	100.26 6.55 -15.70 N	95.61 5.07 -30.95 N	93.62 3.21 -51.92 N	96.30 3.82 -45.33 N	94.69 5.48 -28.22 N	121.59 5.23 -63.79 N	100.58 5.63 -40.50 N	96.09 8.18 -9.77 N	109.88 7.73 -18.69 N	107.20 7.94 -13.53 N	104.34 8.03 -14.61 N	100.13 8.03 -9.88 N	94.61 8.33 -5.87 N	94.25 8.06 -3.06 N	93.82 8.27 -2.72 N	93.89 7.77 -6.46 N	92.42 7.04 -12.14 N	94.10 6.74 -3.66 N	94.63 6.91 -6.33 N	102.83 7.38 -18.12 N	89.02 6.41 -23.83 N	90.26 5.44 -32.18 N
HOLTSVILLE_IC_5 23694	182.69 5.98 -98.59 N	111.94 6.93 -24.39 N	100.26 6.55 -15.70 N	95.61 5.07 -30.95 N	93.62 3.21 -51.92 N	96.30 3.82 -45.33 N	94.69 5.48 -28.22 N	121.59 5.23 -63.79 N	100.58 5.63 -40.50 N	96.09 8.18 -9.77 N	109.88 7.73 -18.69 N	107.20 7.94 -13.53 N	104.34 8.03 -14.61 N	100.13 8.03 -9.88 N	94.61 8.33 -5.87 N	94.25 8.06 -3.06 N	93.82 8.27 -2.72 N	93.89 7.77 -6.46 N	92.42 7.04 -12.14 N	94.10 6.74 -3.66 N	94.63 6.91 -6.33 N	102.83 7.38 -18.12 N	89.02 6.41 -23.83 N	90.26 5.44 -32.18 N
HOLTSVILLE_IC_6 23695	183.34 6.63 -98.59 N	112.65 7.64 -24.39 N	100.92 7.21 -15.70 N	96.09 5.55 -30.95 N	93.93 3.53 -51.92 N	96.68 4.19 -45.33 N	95.19 5.98 -28.22 N	122.07 5.71 -63.79 N	101.06 6.11 -40.50 N	96.66 8.75 -9.77 N	110.61 8.46 -18.69 N	107.98 8.72 -13.53 N	105.08 8.77 -14.61 N	100.87 8.77 -9.88 N	95.37 9.08 -5.87 N	95.00 8.82 -3.06 N	94.60 9.05 -2.72 N	94.59 8.48 -6.46 N	93.04 7.66 -12.14 N	94.80 7.44 -3.66 N	95.31 7.60 -6.33 N	103.45 8.01 -18.12 N	89.45 6.84 -23.83 N	90.66 5.84 -32.18 N
HOLTSVILLE_IC_7 23696	183.34 6.63 -98.59 N	112.65 7.64 -24.39 N	100.92 7.21 -15.70 N	96.09 5.55 -30.95 N	93.93 3.53 -51.92 N	96.68 4.19 -45.33 N	95.19 5.98 -28.22 N	122.07 5.71 -63.79 N	101.06 6.11 -40.50 N	96.66 8.75 -9.77 N	110.61 8.46 -18.69 N	107.98 8.72 -13.53 N	105.08 8.77 -14.61 N	100.87 8.77 -9.88 N	95.37 9.08 -5.87 N	95.00 8.82 -3.06 N	94.60 9.05 -2.72 N	94.59 8.48 -6.46 N	93.04 7.66 -12.14 N	94.80 7.44 -3.66 N	95.31 7.60 -6.33 N	103.45 8.01 -18.12 N	89.45 6.84 -23.83 N	90.66 5.84 -32.18 N
HOLTSVILLE_IC_8 23697	183.34 6.63 -98.59 N	112.65 7.64 -24.39 N	100.92 7.21 -15.70 N	96.09 5.55 -30.95 N	93.93 3.53 -51.92 N	96.68 4.19 -45.33 N	95.19 5.98 -28.22 N	122.07 5.71 -63.79 N	101.06 6.11 -40.50 N	96.66 8.75 -9.77 N	110.61 8.46 -18.69 N	107.98 8.72 -13.53 N	105.08 8.77 -14.61 N	100.87 8.77 -9.88 N	95.37 9.08 -5.87 N	95.00 8.82 -3.06 N	94.60 9.05 -2.72 N	94.59 8.48 -6.46 N	93.04 7.66 -12.14 N	94.80 7.44 -3.66 N	95.31 7.60 -6.33 N	103.45 8.01 -18.12 N	89.45 6.84 -23.83 N	90.66 5.84 -32.18 N
HOLTSVILLE_IC_9 23698	183.34 6.63 -98.59 N	112.65 7.64 -24.39 N	100.92 7.21 -15.70 N	96.09 5.55 -30.95 N	93.93 3.53 -51.92 N	96.68 4.19 -45.33 N	95.19 5.98 -28.22 N	122.07 5.71 -63.79 N	101.06 6.11 -40.50 N	96.66 8.75 -9.77 N	110.61 8.46 -18.69 N	107.98 8.72 -13.53 N	105.08 8.77 -14.61 N	100.87 8.77 -9.88 N	95.37 9.08 -5.87 N	95.00 8.82 -3.06 N	94.60 9.05 -2.72 N	94.59 8.48 -6.46 N	93.04 7.66 -12.14 N	94.80 7.44 -3.66 N	95.31 7.60 -6.33 N	103.45 8.01 -18.12 N	89.45 6.84 -23.83 N	90.66 5.84 -32.18 N
HQ_GEN_CEDARS 23644	79.94 1.82 0.00 N	82.05 1.44 0.00 N	79.08 1.08 0.00 N	60.21 0.63 0.00 N	38.86 0.38 0.00 N	47.89 0.74 0.00 N	62.15 1.16 0.00 N	53.18 0.60 0.00 N	54.51 0.06 0.00 N	73.76 -4.37 0.00 N	78.73 -4.74 0.00 N	80.31 -5.42 0.00 N	76.16 -5.54 0.00 N	76.74 -5.48 0.00 N	75.11 -5.30 0.00 N	77.70 -5.43 0.00 N	77.63 -5.20 0.00 N	74.95 -4.70 0.00 N	68.97 -4.27 0.00 N	78.49 -5.21 0.00 N	76.84 -4.55 0.00 N	78.39 1.07 0.00 N	59.32 0.54 0.00 N	53.32 0.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	77.58 -0.54 0.00 N	79.98 -0.64 0.00 N	77.33 -0.68 0.00 N	59.00 -0.58 0.00 N	38.09 -0.39 0.00 N	46.70 -0.45 0.00 N	60.24 -0.75 0.00 N	51.75 -0.82 0.00 N	53.51 -0.94 0.00 N	90.36 -1.67 0.00 N	82.26 -1.20 0.00 N	84.34 -1.38 0.00 N	80.14 -1.57 0.00 N	80.68 -1.54 0.00 N	79.00 -1.41 0.00 N	81.71 -1.42 0.00 N	81.52 -1.30 0.00 N	78.63 -1.02 0.00 N	89.49 -1.19 -5.75 N	82.46 -1.24 0.00 N	80.17 -1.21 0.00 N	77.64 -1.14 0.24 N	57.98 -0.80 0.00 N	66.67 -0.21 -2.97 N	
HUDSON AVE_GT_3 23810	83.02 4.90 0.00 N	86.03 5.41 0.00 N	82.81 4.81 0.00 N	63.19 3.61 0.00 N	40.62 2.14 0.00 N	49.84 2.69 0.00 N	65.14 4.15 0.00 N	56.70 4.12 0.00 N	68.95 5.38 0.00 N	91.42 9.00 -4.29 N	103.30 8.87 -10.96 N	98.35 9.36 -3.27 N	92.11 9.23 -1.18 N	91.16 8.93 0.00 N	89.05 8.64 0.00 N	91.85 8.72 0.00 N	91.32 8.49 0.00 N	87.60 7.95 0.00 N	80.45 7.22 0.00 N	91.45 7.75 0.00 N	89.23 7.84 0.00 N	85.16 7.84 0.00 N	64.92 6.14 0.00 N	57.46 4.82 0.00 N	
HUDSON AVE_GT_4 23540	83.02 4.90 0.00 N	86.03 5.41 0.00 N	82.81 4.81 0.00 N	63.19 3.61 0.00 N	40.62 2.14 0.00 N	49.84 2.69 0.00 N	65.14 4.15 0.00 N	56.70 4.12 0.00 N	68.95 5.38 0.00 N	91.42 9.00 -4.29 N	103.30 8.87 -10.96 N	98.35 9.36 -3.27 N	92.11 9.23 -1.18 N	91.16 8.93 0.00 N	89.05 8.64 0.00 N	91.85 8.72 0.00 N	91.32 8.49 0.00 N	87.60 7.95 0.00 N	80.45 7.22 0.00 N	91.45 7.75 0.00 N	89.23 7.84 0.00 N	85.16 7.84 0.00 N	64.92 6.14 0.00 N	57.46 4.82 0.00 N	
HUDSON AVE_GT_5 23657	83.02 4.90 0.00 N	86.03 5.41 0.00 N	82.81 4.81 0.00 N	63.19 3.61 0.00 N	40.62 2.14 0.00 N	49.84 2.69 0.00 N	65.14 4.15 0.00 N	56.70 4.12 0.00 N	68.95 5.38 0.00 N	91.42 9.00 -4.29 N	103.30 8.87 -10.96 N	98.35 9.36 -3.27 N	92.11 9.23 -1.18 N	91.16 8.93 0.00 N	89.05 8.64 0.00 N	91.85 8.72 0.00 N	91.32 8.49 0.00 N	87.60 7.95 0.00 N	80.45 7.22 0.00 N	91.45 7.75 0.00 N	89.23 7.84 0.00 N	85.16 7.84 0.00 N	64.92 6.14 0.00 N	57.46 4.82 0.00 N	
HUDSON_AVE_10 24168	82.83 4.70 0.00 N	85.87 5.25 0.00 N	82.63 4.63 0.00 N	63.08 3.49 0.00 N	40.55 2.06 0.00 N	49.75 2.60 0.00 N	65.05 4.07 0.00 N	56.64 4.07 0.00 N	68.88 5.32 0.00 N	91.33 8.90 -4.29 N	103.21 8.79 -10.96 N	98.26 9.27 -3.27 N	92.02 9.14 -1.18 N	91.05 8.83 0.00 N	88.93 8.52 0.00 N	91.75 8.62 0.00 N	91.21 8.38 0.00 N	87.50 7.85 0.00 N	80.35 7.12 0.00 N	91.36 7.66 0.00 N	89.13 7.74 0.00 N	85.05 7.73 0.00 N	64.84 6.07 0.00 N	57.39 4.75 0.00 N	
HUNTLEY___63 23557	74.40 -3.72 0.00 N	75.94 -4.68 0.00 N	72.73 -5.28 0.00 N	55.35 -4.24 0.00 N	35.70 -2.78 0.00 N	44.42 -2.73 0.00 N	56.91 -4.08 0.00 N	48.93 -3.65 0.00 N	50.39 -4.06 0.00 N	72.67 -5.47 0.00 N	80.75 -2.72 0.00 N	83.63 -2.09 0.00 N	80.13 -1.57 0.00 N	81.02 -1.21 0.00 N	78.77 -1.65 0.00 N	82.28 -0.85 0.00 N	81.64 -1.19 0.00 N	77.48 -2.17 0.00 N	71.08 -2.16 0.00 N	83.07 -0.64 0.00 N	79.60 -1.78 0.00 N	74.32 -2.99 0.00 N	55.26 -3.52 0.00 N	48.56 -4.08 0.00 N	
HUNTLEY___64 23558	74.40 -3.72 0.00 N	75.94 -4.68 0.00 N	72.73 -5.28 0.00 N	55.35 -4.24 0.00 N	35.70 -2.78 0.00 N	44.42 -2.73 0.00 N	56.91 -4.08 0.00 N	48.93 -3.65 0.00 N	50.39 -4.06 0.00 N	72.67 -5.47 0.00 N	80.75 -2.72 0.00 N	83.63 -2.09 0.00 N	80.13 -1.57 0.00 N	81.02 -1.21 0.00 N	78.77 -1.65 0.00 N	82.28 -0.85 0.00 N	81.64 -1.19 0.00 N	77.48 -2.17 0.00 N	71.08 -2.16 0.00 N	83.07 -0.64 0.00 N	79.60 -1.78 0.00 N	74.32 -2.99 0.00 N	55.26 -3.52 0.00 N	48.56 -4.08 0.00 N	
HUNTLEY___65 23559	74.40 -3.72 0.00 N	75.94 -4.68 0.00 N	72.73 -5.28 0.00 N	55.35 -4.24 0.00 N	35.70 -2.78 0.00 N	44.42 -2.73 0.00 N	56.91 -4.08 0.00 N	48.93 -3.65 0.00 N	50.39 -4.06 0.00 N	72.67 -5.47 0.00 N	80.75 -2.72 0.00 N	83.63 -2.09 0.00 N	80.13 -1.57 0.00 N	81.02 -1.21 0.00 N	78.77 -1.65 0.00 N	82.28 -0.85 0.00 N	81.64 -1.19 0.00 N	77.48 -2.17 0.00 N	71.08 -2.16 0.00 N	83.07 -0.64 0.00 N	79.60 -1.78 0.00 N	74.32 -2.99 0.00 N	55.26 -3.52 0.00 N	48.56 -4.08 0.00 N	
HUNTLEY___66 23560	74.40 -3.72 0.00 N	75.94 -4.68 0.00 N	72.73 -5.28 0.00 N	55.35 -4.24 0.00 N	35.70 -2.78 0.00 N	44.42 -2.73 0.00 N	56.91 -4.08 0.00 N	48.93 -3.65 0.00 N	50.39 -4.06 0.00 N	72.67 -5.47 0.00 N	80.75 -2.72 0.00 N	83.63 -2.09 0.00 N	80.13 -1.57 0.00 N	81.02 -1.21 0.00 N	78.77 -1.65 0.00 N	82.28 -0.85 0.00 N	81.64 -1.19 0.00 N	77.48 -2.17 0.00 N	71.08 -2.16 0.00 N	83.07 -0.64 0.00 N	79.60 -1.78 0.00 N	74.32 -2.99 0.00 N	55.26 -3.52 0.00 N	48.56 -4.08 0.00 N	
HUNTLEY___67 23561	73.80 -4.32 0.00 N	75.33 -5.29 0.00 N	71.79 -6.22 0.00 N	54.56 -5.02 0.00 N	35.22 -3.27 0.00 N	43.78 -3.37 0.00 N	56.24 -4.75 0.00 N	48.41 -4.16 0.00 N	49.87 -4.58 0.00 N	71.92 -6.22 0.00 N	79.90 -3.56 0.00 N	82.80 -2.92 0.00 N	79.35 -2.36 0.00 N	80.18 -2.04 0.00 N	77.94 -2.48 0.00 N	81.38 -1.75 0.00 N	80.75 -2.08 0.00 N	76.64 -3.01 0.00 N	70.30 -2.94 0.00 N	82.12 -1.58 0.00 N	78.69 -2.70 0.00 N	73.45 -3.87 0.00 N	54.69 -4.09 0.00 N	48.07 -4.57 0.00 N	
HUNTLEY___68 23562	73.80 -4.32 0.00 N	75.33 -5.29 0.00 N	71.79 -6.22 0.00 N	54.56 -5.02 0.00 N	35.22 -3.27 0.00 N	43.78 -3.37 0.00 N	56.24 -4.75 0.00 N	48.41 -4.16 0.00 N	49.87 -4.58 0.00 N	71.92 -6.22 0.00 N	79.90 -3.56 0.00 N	82.80 -2.92 0.00 N	79.35 -2.36 0.00 N	80.18 -2.04 0.00 N	77.94 -2.48 0.00 N	81.38 -1.75 0.00 N	80.75 -2.08 0.00 N	76.64 -3.01 0.00 N	70.30 -2.94 0.00 N	82.12 -1.58 0.00 N	78.69 -2.70 0.00 N	73.45 -3.87 0.00 N	54.69 -4.09 0.00 N	48.07 -4.57 0.00 N	
INDECK___CORINTH 23802	81.30 3.17 0.00 N	84.08 3.46 0.00 N	81.60 3.59 0.00 N	62.47 2.89 0.00 N	40.43 1.94 0.00 N	49.29 2.14 0.00 N	64.54 3.55 0.00 N	55.41 2.84 0.00 N	57.83 3.38 0.00 N	82.70 4.56 0.00 N	86.63 3.17 0.00 N	88.89 3.16 0.00 N	85.07 3.37 0.00 N	85.30 3.08 0.00 N	83.36 2.95 0.00 N	85.93 2.80 0.00 N	85.44 2.61 0.00 N	82.37 2.72 0.00 N	76.69 3.46 0.00 N	87.69 3.98 0.00 N	85.98 4.59 0.00 N	81.96 4.64 0.00 N	61.95 3.17 0.00 N	55.57 2.93 0.00 N	
INDECK___ILION 23567	80.06 1.93 0.00 N	82.84 2.22 0.00 N	80.22 2.22 0.00 N	61.34 1.76 0.00 N	39.64 1.16 0.00 N	48.52 1.37 0.00 N	62.98 1.99 0.00 N	54.45 1.87 0.00 N	56.45 2.00 0.00 N	80.87 2.73 0.00 N	86.09 2.63 0.00 N	88.46 2.73 0.00 N	84.36 2.66 0.00 N	84.88 2.66 0.00 N	82.94 2.52 0.00 N	85.72 2.59 0.00 N	85.45 2.62 0.00 N	82.01 2.36 0.00 N	75.46 2.22 0.00 N	86.34 2.63 0.00 N	84.02 2.63 0.00 N	79.74 2.42 0.00 N	60.50 1.72 0.00 N	53.96 1.32 0.00 N	
INDECK___OLEAN	77.35	79.68	75.54	57.39	36.93	45.73	58.71	50.09	51.49	73.81	82.14	85.59	82.07	82.95	80.50	84.08	83.07	78.07	71.46	83.94	80.58	75.24	57.21	49.77	

23982	-0.78 0.00 N	-0.94 0.00 N	-2.47 0.00 N	-2.20 0.00 N	-1.56 0.00 N	-1.42 0.00 N	-2.28 0.00 N	-2.48 0.00 N	-2.96 0.00 N	-4.32 0.00 N	-1.33 0.00 N	-0.14 0.00 N	0.36 0.00 N	0.73 0.00 N	0.08 0.00 N	0.96 0.00 N	0.24 0.00 N	-1.58 0.00 N	-1.77 0.00 N	0.23 0.00 N	-0.80 0.00 N	-2.08 0.00 N	-1.57 0.00 N	-2.87 0.00 N
INDECK____OSWEGO 23783	76.88 -1.25 0.00 N	79.17 -1.45 0.00 N	76.52 -1.49 0.00 N	58.45 -1.14 0.00 N	37.78 -0.70 0.00 N	46.43 -0.73 0.00 N	60.08 -0.91 0.00 N	51.80 -0.77 0.00 N	53.43 -1.02 0.00 N	76.60 -1.54 0.00 N	81.94 -1.52 0.00 N	84.15 -1.57 0.00 N	80.40 -1.31 0.00 N	80.97 -1.25 0.00 N	79.16 -1.25 0.00 N	81.89 -1.23 0.00 N	81.54 -1.29 0.00 N	78.37 -1.28 0.00 N	72.10 -1.13 0.00 N	82.43 -1.27 0.00 N	80.14 -1.25 0.00 N	76.02 -1.30 0.00 N	57.60 -1.18 0.00 N	51.46 -1.18 0.00 N
INDECK____YERKES 23781	74.40 -3.72 0.00 N	75.94 -4.68 0.00 N	72.73 -5.28 0.00 N	55.35 -4.24 0.00 N	35.70 -2.78 0.00 N	44.42 -2.73 0.00 N	56.91 -4.08 0.00 N	48.93 -3.65 0.00 N	50.39 -4.06 0.00 N	72.67 -5.47 0.00 N	80.75 -2.72 0.00 N	83.63 -2.09 0.00 N	80.13 -1.57 0.00 N	81.02 -1.21 0.00 N	78.77 -1.65 0.00 N	82.28 -0.85 0.00 N	81.64 -1.19 0.00 N	77.48 -2.17 0.00 N	71.08 -2.16 0.00 N	83.07 -0.64 0.00 N	79.60 -1.78 0.00 N	74.32 -2.99 0.00 N	55.26 -3.52 0.00 N	48.56 -4.08 0.00 N
INDIAN POINT_GT_1 24139	82.54 4.41 0.00 N	85.45 4.83 0.00 N	82.49 4.48 0.00 N	62.98 3.40 0.00 N	40.53 2.04 0.00 N	49.64 2.49 0.00 N	64.80 3.81 0.00 N	56.31 3.74 0.00 N	58.99 4.54 0.00 N	85.23 7.10 0.00 N	90.38 6.92 0.00 N	93.14 7.42 0.00 N	89.11 7.41 0.00 N	89.40 7.18 0.00 N	87.32 6.90 0.00 N	90.05 6.92 0.00 N	89.59 6.76 0.00 N	85.92 6.27 0.00 N	78.97 5.73 0.00 N	89.84 6.14 0.00 N	87.61 6.22 0.00 N	83.54 6.22 0.00 N	63.71 4.93 0.00 N	56.45 3.81 0.00 N
INDIAN POINT_GT_2 23659	82.54 4.41 0.00 N	85.45 4.83 0.00 N	82.49 4.48 0.00 N	62.98 3.40 0.00 N	40.53 2.04 0.00 N	49.64 2.49 0.00 N	64.80 3.81 0.00 N	56.31 3.74 0.00 N	58.99 4.54 0.00 N	85.23 7.10 0.00 N	90.38 6.92 0.00 N	93.14 7.42 0.00 N	89.11 7.41 0.00 N	89.40 7.18 0.00 N	87.32 6.90 0.00 N	90.05 6.92 0.00 N	89.59 6.76 0.00 N	85.92 6.27 0.00 N	78.97 5.73 0.00 N	89.84 6.14 0.00 N	87.61 6.22 0.00 N	83.54 6.22 0.00 N	63.71 4.93 0.00 N	56.45 3.81 0.00 N
INDIAN POINT_GT_3 24019	82.54 4.41 0.00 N	85.45 4.83 0.00 N	82.49 4.48 0.00 N	62.98 3.40 0.00 N	40.53 2.04 0.00 N	49.64 2.49 0.00 N	64.80 3.81 0.00 N	56.31 3.74 0.00 N	58.99 4.54 0.00 N	85.23 7.10 0.00 N	90.38 6.92 0.00 N	93.14 7.42 0.00 N	89.11 7.41 0.00 N	89.40 7.18 0.00 N	87.32 6.90 0.00 N	90.05 6.92 0.00 N	89.59 6.76 0.00 N	85.92 6.27 0.00 N	78.97 5.73 0.00 N	89.84 6.14 0.00 N	87.61 6.22 0.00 N	83.54 6.22 0.00 N	63.71 4.93 0.00 N	56.45 3.81 0.00 N
INDIAN POINT____2 23530	82.39 4.26 0.00 N	85.29 4.67 0.00 N	82.33 4.33 0.00 N	62.87 3.28 0.00 N	40.44 1.96 0.00 N	49.55 2.39 0.00 N	64.68 3.68 0.00 N	56.18 3.61 0.00 N	58.86 4.41 0.00 N	85.06 6.92 0.00 N	90.21 6.75 0.00 N	92.97 7.24 0.00 N	88.96 7.25 0.00 N	89.25 7.02 0.00 N	87.18 6.76 0.00 N	89.90 6.78 0.00 N	89.43 6.60 0.00 N	85.77 6.12 0.00 N	78.82 5.59 0.00 N	89.67 5.97 0.00 N	87.44 6.06 0.00 N	83.38 6.06 0.00 N	63.59 4.81 0.00 N	56.34 3.70 0.00 N
INDIAN POINT____3 23531	82.24 4.11 0.00 N	85.14 4.51 0.00 N	82.22 4.22 0.00 N	62.79 3.21 0.00 N	40.40 1.92 0.00 N	49.48 2.33 0.00 N	64.57 3.58 0.00 N	56.11 3.54 0.00 N	58.77 4.32 0.00 N	84.90 6.76 0.00 N	90.02 6.56 0.00 N	92.76 7.03 0.00 N	88.76 7.05 0.00 N	89.03 6.81 0.00 N	86.97 6.56 0.00 N	89.69 6.56 0.00 N	89.23 6.40 0.00 N	85.59 5.94 0.00 N	78.66 5.42 0.00 N	89.47 5.76 0.00 N	87.26 5.87 0.00 N	83.21 5.89 0.00 N	63.48 4.70 0.00 N	56.28 3.63 0.00 N
IP CORINTH____1 23988	82.00 3.87 0.00 N	84.83 4.21 0.00 N	82.31 4.30 0.00 N	63.00 3.42 0.00 N	40.78 2.29 0.00 N	49.72 2.56 0.00 N	65.10 4.11 0.00 N	55.91 3.33 0.00 N	58.32 3.87 0.00 N	83.40 5.26 0.00 N	87.41 3.95 0.00 N	89.71 3.98 0.00 N	85.86 4.15 0.00 N	86.11 3.89 0.00 N	84.13 3.71 0.00 N	86.74 3.62 0.00 N	86.24 3.42 0.00 N	83.13 3.47 0.00 N	77.37 4.14 0.00 N	88.48 4.78 0.00 N	86.72 5.33 0.00 N	82.66 5.34 0.00 N	62.48 3.70 0.00 N	56.01 3.37 0.00 N
IP____TICONDEROGA 23804	84.04 5.91 0.00 N	87.34 6.72 0.00 N	85.09 7.08 0.00 N	65.24 5.66 0.00 N	42.20 3.71 0.00 N	51.11 3.96 0.00 N	66.97 5.98 0.00 N	57.70 5.13 0.00 N	60.33 5.88 0.00 N	86.31 8.17 0.00 N	90.13 6.67 0.00 N	92.22 6.49 0.00 N	88.46 6.75 0.00 N	88.72 6.49 0.00 N	86.57 6.15 0.00 N	89.32 6.19 0.00 N	88.91 6.08 0.00 N	85.51 5.86 0.00 N	78.95 5.71 0.00 N	90.38 6.67 0.00 N	87.95 6.56 0.00 N	84.25 6.93 0.00 N	63.84 5.05 0.00 N	57.22 4.58 0.00 N
JARVIS____ 23743	78.44 0.31 0.00 N	80.96 0.34 0.00 N	78.40 0.39 0.00 N	59.88 0.29 0.00 N	38.68 0.19 0.00 N	47.39 0.24 0.00 N	61.35 0.36 0.00 N	52.92 0.35 0.00 N	54.83 0.38 0.00 N	78.60 0.46 0.00 N	83.88 0.42 0.00 N	86.16 0.43 0.00 N	82.15 0.44 0.00 N	82.65 0.42 0.00 N	80.82 0.40 0.00 N	83.54 0.41 0.00 N	83.25 0.41 0.00 N	79.99 0.33 0.00 N	73.60 0.37 0.00 N	84.12 0.42 0.00 N	81.79 0.41 0.00 N	77.72 0.40 0.00 N	59.11 0.33 0.00 N	52.84 0.20 0.00 N
JENNISON____1 23625	79.94 1.81 0.00 N	82.58 1.96 0.00 N	79.47 1.46 0.00 N	60.62 1.03 0.00 N	39.17 0.69 0.00 N	48.19 1.04 0.00 N	62.70 1.71 0.00 N	54.54 1.97 0.00 N	56.58 2.13 0.00 N	81.05 2.91 0.00 N	87.49 4.03 0.00 N	90.18 4.45 0.00 N	86.12 4.42 0.00 N	86.85 4.63 0.00 N	84.77 4.36 0.00 N	87.80 4.67 0.00 N	87.26 4.43 0.00 N	83.16 3.51 0.00 N	76.32 3.09 0.00 N	87.85 4.14 0.00 N	85.25 3.86 0.00 N	80.38 3.05 0.00 N	60.44 1.66 0.00 N	53.27 0.63 0.00 N
JENNISON____2 23626	79.84 1.72 0.00 N	82.50 1.87 0.00 N	79.37 1.37 0.00 N	60.53 0.95 0.00 N	39.13 0.64 0.00 N	48.14 0.99 0.00 N	62.62 1.63 0.00 N	54.47 1.89 0.00 N	56.48 2.03 0.00 N	80.92 2.78 0.00 N	87.32 3.86 0.00 N	90.03 4.30 0.00 N	85.97 4.26 0.00 N	86.70 4.48 0.00 N	84.61 4.19 0.00 N	87.63 4.50 0.00 N	87.09 4.27 0.00 N	83.01 3.36 0.00 N	76.20 2.96 0.00 N	87.69 3.99 0.00 N	85.10 3.71 0.00 N	80.25 2.93 0.00 N	60.34 1.57 0.00 N	53.20 0.56 0.00 N
KEDC PORT_JEFF_GT2 24210	183.13 6.42 -98.59 N	112.48 7.47 -24.39 N	100.76 7.04 -15.70 N	95.96 5.43 -30.95 N	93.82 3.42 -51.92 N	96.54 4.06 -45.33 N	94.97 5.76 -28.22 N	121.82 5.46 -63.79 N	100.76 5.81 -40.50 N	95.87 7.97 -9.77 N	109.60 7.45 -18.69 N	106.88 7.63 -13.53 N	104.07 7.76 -14.61 N	99.85 7.74 -9.88 N	94.42 8.13 -5.87 N	94.04 7.86 -3.06 N	93.69 8.14 -2.72 N	93.75 7.63 -6.46 N	92.28 6.90 -12.14 N	93.86 6.50 -3.66 N	94.38 6.66 -6.33 N	102.63 7.18 -18.12 N	88.91 6.31 -23.83 N	90.45 5.63 -32.18 N

KEDC_PORT_JEFF_GT3 24211	183.13 6.42 -98.59 N	112.48 7.47 -24.39 N	100.76 7.04 -15.70 N	95.96 5.43 -30.95 N	93.82 3.42 -51.92 N	96.54 4.06 -45.33 N	94.97 5.76 -28.22 N	121.82 5.46 -63.79 N	100.76 5.81 -40.50 N	95.87 7.97 -9.77 N	109.60 7.45 -18.69 N	106.88 7.63 -13.53 N	104.07 7.76 -14.61 N	99.85 7.74 -9.88 N	94.42 8.13 -5.87 N	94.04 7.86 -3.06 N	93.69 8.14 -2.72 N	93.75 7.63 -6.46 N	92.28 6.90 -12.14 N	93.86 6.50 -3.66 N	94.38 6.66 -6.33 N	102.63 7.18 -18.12 N	88.91 6.31 -23.83 N	90.45 5.63 -32.18 N
KEDC_GLWD_GT4 24219	182.89 6.18 -98.59 N	111.56 6.56 -24.39 N	99.89 6.18 -15.70 N	95.30 4.76 -30.95 N	93.33 2.93 -51.92 N	96.00 3.51 -45.33 N	94.37 5.16 -28.22 N	121.34 4.98 -63.79 N	100.66 5.71 -40.50 N	96.34 8.44 -9.77 N	110.66 8.51 -18.69 N	108.01 8.75 -13.53 N	104.93 8.61 -14.61 N	100.64 8.54 -9.88 N	94.61 8.33 -5.87 N	94.43 8.25 -3.06 N	93.77 8.21 -2.72 N	93.92 7.80 -6.46 N	92.50 7.12 -12.14 N	94.85 7.49 -3.66 N	95.32 7.60 -6.33 N	103.14 7.69 -18.12 N	88.71 6.11 -23.83 N	89.88 5.06 -32.18 N
KEDC_GLWD_GT5 24220	182.89 6.18 -98.59 N	111.56 6.56 -24.39 N	99.89 6.18 -15.70 N	95.30 4.76 -30.95 N	93.33 2.93 -51.92 N	96.00 3.51 -45.33 N	94.37 5.16 -28.22 N	121.34 4.98 -63.79 N	100.66 5.71 -40.50 N	96.34 8.44 -9.77 N	110.66 8.51 -18.69 N	108.01 8.75 -13.53 N	104.93 8.61 -14.61 N	100.64 8.54 -9.88 N	94.61 8.33 -5.87 N	94.43 8.25 -3.06 N	93.77 8.21 -2.72 N	93.92 7.80 -6.46 N	92.50 7.12 -12.14 N	94.85 7.49 -3.66 N	95.32 7.60 -6.33 N	103.14 7.69 -18.12 N	88.71 6.11 -23.83 N	89.88 5.06 -32.18 N
KENSICO____ 23655	82.80 4.67 0.00 N	85.74 5.12 0.00 N	82.76 4.75 0.00 N	63.21 3.63 0.00 N	40.67 2.19 0.00 N	49.83 2.67 0.00 N	65.04 4.05 0.00 N	56.53 3.96 0.00 N	59.26 4.81 0.00 N	85.67 7.53 0.00 N	90.80 7.34 0.00 N	93.53 7.80 0.00 N	89.49 7.79 0.00 N	89.77 7.55 0.00 N	87.69 7.28 0.00 N	90.43 7.30 0.00 N	89.93 7.10 0.00 N	86.26 6.61 0.00 N	79.28 6.04 0.00 N	90.17 6.47 0.00 N	87.93 6.55 0.00 N	83.87 6.55 0.00 N	63.97 5.19 0.00 N	56.67 4.03 0.00 N
KIAC_JFK_GT1 23816	82.96 4.68 -0.14 N	85.89 5.27 0.00 N	93.53 4.70 -10.82 N	92.52 3.54 -29.40 N	128.86 2.07 -88.30 N	152.90 2.58 -103.16 N	167.35 4.01 -102.36 N	84.28 3.97 -27.75 N	167.05 5.24 -107.36 N	134.60 8.77 -47.68 N	103.05 8.62 -10.96 N	133.03 9.12 -38.18 N	212.76 9.01 -122.05 N	172.10 8.72 -81.16 N	192.30 8.39 -103.50 N	132.61 8.43 -41.04 N	153.89 8.28 -62.78 N	172.40 7.77 -84.97 N	173.79 7.06 -93.49 N	132.44 7.54 -41.20 N	171.57 7.66 -82.52 N	107.24 7.70 -22.21 N	205.03 6.00 -140.25 N	165.35 4.65 -108.06 N
KIAC_JFK_GT2 23817	82.96 4.68 -0.14 N	85.89 5.27 0.00 N	93.53 4.70 -10.82 N	92.52 3.54 -29.40 N	128.86 2.07 -88.30 N	152.90 2.58 -103.16 N	167.35 4.01 -102.36 N	84.28 3.97 -27.75 N	167.05 5.24 -107.36 N	134.60 8.77 -47.68 N	103.05 8.62 -10.96 N	133.03 9.12 -38.18 N	212.76 9.01 -122.05 N	172.10 8.72 -81.16 N	192.30 8.39 -103.50 N	132.61 8.43 -41.04 N	153.89 8.28 -62.78 N	172.40 7.77 -84.97 N	173.79 7.06 -93.49 N	132.44 7.54 -41.20 N	171.57 7.66 -82.52 N	107.24 7.70 -22.21 N	205.03 6.00 -140.25 N	165.35 4.65 -108.06 N
KINTIGH____ 23543	72.80 -5.33 0.00 N	74.33 -6.29 0.00 N	71.17 -6.84 0.00 N	54.17 -5.42 0.00 N	35.03 -3.45 0.00 N	43.52 -3.64 0.00 N	55.90 -5.09 0.00 N	48.08 -4.49 0.00 N	49.58 -4.87 0.00 N	71.62 -6.52 0.00 N	78.92 -4.54 0.00 N	81.55 -4.18 0.00 N	78.11 -3.59 0.00 N	78.90 -3.32 0.00 N	76.80 -3.62 0.00 N	80.11 -3.01 0.00 N	79.69 -3.14 0.00 N	75.97 -3.68 0.00 N	69.74 -3.50 0.00 N	80.96 -2.74 0.00 N	77.79 -3.60 0.00 N	72.91 -4.41 0.00 N	54.49 -4.29 0.00 N	48.11 -4.52 0.00 N
LEDERLE____ 23769	83.48 5.35 0.00 N	86.35 5.72 0.00 N	83.34 5.33 0.00 N	63.62 4.03 0.00 N	40.90 2.42 0.00 N	50.12 2.97 0.00 N	65.43 4.44 0.00 N	56.86 4.28 0.00 N	59.50 5.05 0.00 N	85.86 7.72 0.00 N	91.19 7.73 0.00 N	94.10 8.37 0.00 N	90.08 8.37 0.00 N	90.37 8.15 0.00 N	88.28 7.87 0.00 N	91.05 7.92 0.00 N	90.57 7.74 0.00 N	86.82 7.17 0.00 N	79.77 6.53 0.00 N	90.76 7.06 0.00 N	88.54 7.15 0.00 N	84.36 7.04 0.00 N	64.29 5.51 0.00 N	56.91 4.27 0.00 N
LINDEN COGEN____ 23786	82.10 3.98 0.00 N	85.07 4.44 0.00 N	81.91 3.90 0.00 N	62.52 2.94 0.00 N	40.19 1.71 0.00 N	49.29 2.14 0.00 N	64.41 3.42 0.00 N	56.07 3.49 0.00 N	68.28 4.72 -9.11 N	90.48 8.06 -4.29 N	102.30 7.87 -10.96 N	97.29 8.30 -3.27 N	91.08 8.20 -1.18 N	90.13 7.91 0.00 N	88.06 7.65 0.00 N	90.80 7.67 0.00 N	90.33 7.50 0.00 N	86.78 7.13 0.00 N	79.71 6.47 0.00 N	90.57 6.87 0.00 N	88.37 6.98 0.00 N	84.34 7.02 0.00 N	64.32 5.54 0.00 N	56.96 4.32 0.00 N
LIPA_MISC_IPP 23656	182.81 6.10 -98.59 N	112.26 7.25 -24.39 N	100.55 6.84 -15.70 N	95.82 5.29 -30.95 N	93.74 3.34 -51.92 N	96.47 3.99 -45.33 N	94.84 5.63 -28.22 N	121.76 5.40 -63.79 N	100.75 5.80 -40.50 N	96.31 8.40 -9.77 N	110.11 7.96 -18.69 N	107.45 8.19 -13.53 N	104.57 8.26 -14.61 N	100.36 8.26 -9.88 N	94.82 8.53 -5.87 N	94.42 8.24 -3.06 N	93.99 8.43 -2.72 N	94.06 7.94 -6.46 N	92.56 7.18 -12.14 N	94.25 6.89 -3.66 N	94.79 7.08 -6.33 N	102.96 7.52 -18.12 N	89.16 6.55 -23.83 N	90.44 5.61 -32.18 N
LITTLE FALLS____HYD 24013	81.90 3.77 0.00 N	84.96 4.34 0.00 N	82.42 4.41 0.00 N	63.14 3.55 0.00 N	40.85 2.36 0.00 N	49.88 2.72 0.00 N	64.90 3.91 0.00 N	56.22 3.65 0.00 N	58.32 3.87 0.00 N	83.40 5.26 0.00 N	88.36 4.90 0.00 N	90.86 5.13 0.00 N	86.74 5.03 0.00 N	87.18 4.96 0.00 N	85.09 4.68 0.00 N	87.98 4.85 0.00 N	87.77 4.93 0.00 N	84.08 4.43 0.00 N	77.44 4.20 0.00 N	88.74 5.04 0.00 N	86.42 5.03 0.00 N	81.89 4.57 0.00 N	62.05 3.27 0.00 N	55.21 2.57 0.00 N
LONG LAKE PHOENIX 24014	77.61 -0.52 0.00 N	79.97 -0.65 0.00 N	77.28 -0.73 0.00 N	58.99 -0.59 0.00 N	38.15 -0.34 0.00 N	46.90 -0.25 0.00 N	60.73 -0.26 0.00 N	52.40 -0.17 0.00 N	54.10 -0.35 0.00 N	77.58 -0.56 0.00 N	83.13 -0.33 0.00 N	85.47 -0.26 0.00 N	81.68 -0.03 0.00 N	82.29 0.07 0.00 N	80.44 0.03 0.00 N	83.22 0.09 0.00 N	82.84 0.01 0.00 N	79.55 -0.10 0.00 N	73.14 -0.09 0.00 N	83.62 -0.08 0.00 N	81.28 -0.10 0.00 N	77.05 -0.27 0.00 N	58.26 -0.52 0.00 N	51.99 -0.65 0.00 N
LOVETT____3 23632	81.48 3.35 0.00 N	84.35 3.73 0.00 N	81.51 3.50 0.00 N	62.24 2.65 0.00 N	40.02 1.54 0.00 N	49.02 1.87 0.00 N	63.97 2.98 0.00 N	55.37 2.80 0.00 N	57.88 3.43 0.00 N	83.55 5.41 0.00 N	88.54 5.08 0.00 N	91.27 5.54 0.00 N	87.32 5.62 0.00 N	87.61 5.39 0.00 N	85.60 5.19 0.00 N	88.26 5.13 0.00 N	87.78 4.95 0.00 N	84.24 4.59 0.00 N	77.45 4.21 0.00 N	88.02 4.31 0.00 N	85.89 4.51 0.00 N	81.92 4.61 0.00 N	62.65 3.87 0.00 N	55.72 3.08 0.00 N
LOVETT____4 23642	82.37 4.24 0.00 N	85.24 4.61 0.00 N	82.31 4.30 0.00 N	62.85 3.27 0.00 N	40.43 1.94 0.00 N	49.51 2.36 0.00 N	64.62 3.64 0.00 N	56.00 3.42 0.00 N	58.56 4.11 0.00 N	84.51 6.37 0.00 N	89.64 6.18 0.00 N	92.45 6.72 0.00 N	88.47 6.77 0.00 N	88.77 6.55 0.00 N	86.74 6.32 0.00 N	89.44 6.31 0.00 N	88.93 6.10 0.00 N	85.32 5.66 0.00 N	78.42 5.19 0.00 N	89.16 5.46 0.00 N	86.98 5.60 0.00 N	82.95 5.63 0.00 N	63.36 4.58 0.00 N	56.26 3.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5 23593	82.37 4.24 0.00 N	85.24 4.61 0.00 N	82.31 4.30 0.00 N	62.85 3.27 0.00 N	40.43 1.94 0.00 N	49.51 2.36 0.00 N	64.62 3.64 0.00 N	56.00 3.42 0.00 N	58.56 4.11 0.00 N	84.51 6.37 0.00 N	89.64 6.18 0.00 N	92.45 6.72 0.00 N	88.47 6.77 0.00 N	88.77 6.55 0.00 N	86.74 6.32 0.00 N	89.44 6.31 0.00 N	88.93 6.10 0.00 N	85.32 5.66 0.00 N	78.42 5.19 0.00 N	89.16 5.46 0.00 N	86.98 5.60 0.00 N	82.95 5.63 0.00 N	63.36 4.58 0.00 N	56.26 3.62 0.00 N	
LOWER RAQUET___HYD 24057	78.93 0.81 0.00 N	81.17 0.55 0.00 N	78.13 0.12 0.00 N	59.50 -0.08 0.00 N	38.38 -0.11 0.00 N	47.23 0.07 0.00 N	61.10 0.11 0.00 N	52.75 0.17 0.00 N	54.61 0.16 0.00 N	78.26 0.12 0.00 N	83.61 0.15 0.00 N	83.90 -1.83 0.00 N	79.25 -2.45 0.00 N	79.97 -2.25 0.00 N	78.28 -2.13 0.00 N	81.08 -2.05 0.00 N	80.88 -1.95 0.00 N	78.03 -1.62 0.00 N	71.63 -1.61 0.00 N	81.88 -1.82 0.00 N	79.80 -1.58 0.00 N	76.45 -0.88 0.00 N	58.23 -0.55 0.00 N	52.70 0.06 0.00 N	
LOWER___HUDSON 24059	81.02 2.90 0.00 N	83.84 3.21 0.00 N	81.40 3.40 0.00 N	62.40 2.82 0.00 N	40.39 1.90 0.00 N	49.17 2.02 0.00 N	64.10 3.11 0.00 N	55.42 2.85 0.00 N	57.79 3.34 0.00 N	82.89 4.75 0.00 N	87.35 3.89 0.00 N	89.70 3.97 0.00 N	85.75 4.04 0.00 N	86.10 3.88 0.00 N	84.13 3.71 0.00 N	86.78 3.65 0.00 N	86.45 3.61 0.00 N	83.04 3.39 0.00 N	76.50 3.27 0.00 N	87.49 3.79 0.00 N	85.19 3.80 0.00 N	81.35 4.03 0.00 N	61.80 3.02 0.00 N	55.30 2.66 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	79.49 1.36 0.00 N	81.80 1.18 0.00 N	78.77 0.76 0.00 N	59.99 0.41 0.00 N	38.74 0.25 0.00 N	47.74 0.59 0.00 N	61.96 0.96 0.00 N	53.59 1.01 0.00 N	55.57 1.11 0.00 N	79.63 1.49 0.00 N	84.79 1.33 0.00 N	85.40 -0.33 0.00 N	81.02 -0.69 0.00 N	81.78 -0.44 0.00 N	80.03 -0.39 0.00 N	82.97 -0.15 0.00 N	82.77 -0.05 0.00 N	79.69 0.03 0.00 N	73.21 -0.03 0.00 N	84.04 0.34 0.00 N	82.04 0.66 0.00 N	78.28 0.95 0.00 N	59.37 0.59 0.00 N	53.23 0.59 0.00 N	
MG INDUSTRY___DRP 24185	79.72 1.59 0.00 N	82.44 1.82 0.00 N	79.76 1.76 0.00 N	61.09 1.50 0.00 N	39.58 1.10 0.00 N	48.26 1.11 0.00 N	62.55 1.55 0.00 N	54.16 1.58 0.00 N	56.47 2.02 0.00 N	81.19 3.05 0.00 N	86.02 2.56 0.00 N	88.43 2.70 0.00 N	84.39 2.68 0.00 N	84.76 2.54 0.00 N	82.82 2.41 0.00 N	85.43 2.31 0.00 N	85.15 2.32 0.00 N	81.78 2.13 0.00 N	75.21 1.98 0.00 N	85.92 2.22 0.00 N	83.68 2.29 0.00 N	79.78 2.46 0.00 N	60.75 1.97 0.00 N	54.18 1.54 0.00 N	
MID___OSWEGATCHIE_HYD 23849	79.49 1.36 0.00 N	81.80 1.18 0.00 N	78.77 0.76 0.00 N	59.99 0.41 0.00 N	38.74 0.25 0.00 N	47.74 0.59 0.00 N	61.96 0.96 0.00 N	53.59 1.01 0.00 N	55.57 1.11 0.00 N	79.63 1.49 0.00 N	84.79 1.33 0.00 N	85.40 -0.33 0.00 N	81.02 -0.69 0.00 N	81.78 -0.44 0.00 N	80.03 -0.39 0.00 N	82.97 -0.15 0.00 N	82.77 -0.05 0.00 N	79.69 0.03 0.00 N	73.21 -0.03 0.00 N	84.04 0.34 0.00 N	82.04 0.66 0.00 N	78.28 0.95 0.00 N	59.37 0.59 0.00 N	53.23 0.59 0.00 N	
MID___RAQUETTE_HYD 23851	78.93 0.81 0.00 N	81.17 0.55 0.00 N	78.13 0.12 0.00 N	59.50 -0.08 0.00 N	38.38 -0.11 0.00 N	47.23 0.07 0.00 N	61.10 0.11 0.00 N	52.75 0.17 0.00 N	54.61 0.16 0.00 N	78.26 0.12 0.00 N	83.61 0.15 0.00 N	83.90 -1.83 0.00 N	79.25 -2.45 0.00 N	79.97 -2.25 0.00 N	78.28 -2.13 0.00 N	81.08 -2.05 0.00 N	80.88 -1.95 0.00 N	78.03 -1.62 0.00 N	71.63 -1.61 0.00 N	81.88 -1.82 0.00 N	79.80 -1.58 0.00 N	76.45 -0.88 0.00 N	58.23 -0.55 0.00 N	52.70 0.06 0.00 N	
MILLIKEN___1 23584	72.02 -6.11 0.00 N	74.13 -6.50 0.00 N	71.36 -6.65 0.00 N	54.46 -5.12 0.00 N	35.50 -2.99 0.00 N	43.69 -3.46 0.00 N	56.68 -4.31 0.00 N	49.27 -3.30 0.00 N	51.23 -3.22 0.00 N	73.61 -4.53 0.00 N	79.67 -3.79 0.00 N	82.18 -3.55 0.00 N	78.60 -3.11 0.00 N	79.34 -2.88 0.00 N	77.48 -2.93 0.00 N	80.27 -2.86 0.00 N	79.81 -3.02 0.00 N	76.20 -3.45 0.00 N	69.86 -3.37 0.00 N	80.11 -3.60 0.00 N	77.70 -3.68 0.00 N	73.27 -4.05 0.00 N	54.90 -3.88 0.00 N	48.43 -4.21 0.00 N	
MILLIKEN___2 23585	72.02 -6.11 0.00 N	74.13 -6.50 0.00 N	71.36 -6.65 0.00 N	54.46 -5.12 0.00 N	35.50 -2.99 0.00 N	43.69 -3.46 0.00 N	56.68 -4.31 0.00 N	49.27 -3.30 0.00 N	51.23 -3.22 0.00 N	73.61 -4.53 0.00 N	79.67 -3.79 0.00 N	82.18 -3.55 0.00 N	78.60 -3.11 0.00 N	79.34 -2.88 0.00 N	77.48 -2.93 0.00 N	80.27 -2.86 0.00 N	79.81 -3.02 0.00 N	76.20 -3.45 0.00 N	69.86 -3.37 0.00 N	80.11 -3.60 0.00 N	77.70 -3.68 0.00 N	73.27 -4.05 0.00 N	54.90 -3.88 0.00 N	48.43 -4.21 0.00 N	
MILLIKEN___DIESEL 23629	72.02 -6.11 0.00 N	74.13 -6.50 0.00 N	71.36 -6.65 0.00 N	54.46 -5.12 0.00 N	35.50 -2.99 0.00 N	43.69 -3.46 0.00 N	56.68 -4.31 0.00 N	49.27 -3.30 0.00 N	51.23 -3.22 0.00 N	73.61 -4.53 0.00 N	79.67 -3.79 0.00 N	82.18 -3.55 0.00 N	78.60 -3.11 0.00 N	79.34 -2.88 0.00 N	77.48 -2.93 0.00 N	80.27 -2.86 0.00 N	79.81 -3.02 0.00 N	76.20 -3.45 0.00 N	69.86 -3.37 0.00 N	80.11 -3.60 0.00 N	77.70 -3.68 0.00 N	73.27 -4.05 0.00 N	54.90 -3.88 0.00 N	48.43 -4.21 0.00 N	
MODEL_CITY_ENERGY 24167	73.70 -4.42 0.00 N	75.26 -5.37 0.00 N	71.79 -6.22 0.00 N	54.59 -5.00 0.00 N	35.26 -3.22 0.00 N	43.88 -3.28 0.00 N	56.19 -4.80 0.00 N	48.30 -4.27 0.00 N	49.69 -4.76 0.00 N	71.73 -6.41 0.00 N	79.73 -3.73 0.00 N	82.46 -3.27 0.00 N	79.01 -2.70 0.00 N	79.88 -2.34 0.00 N	77.63 -2.79 0.00 N	81.22 -1.91 0.00 N	80.74 -2.09 0.00 N	76.73 -2.92 0.00 N	70.48 -2.76 0.00 N	82.30 -1.41 0.00 N	78.80 -2.59 0.00 N	73.60 -3.73 0.00 N	54.80 -3.99 0.00 N	48.20 -4.44 0.00 N	
MOHAWK_PAPER___DRP 24187	81.10 2.98 0.00 N	83.74 3.11 0.00 N	81.18 3.18 0.00 N	62.22 2.63 0.00 N	40.28 1.80 0.00 N	49.14 1.99 0.00 N	64.01 3.02 0.00 N	55.44 2.87 0.00 N	57.78 3.33 0.00 N	82.95 4.81 0.00 N	87.74 4.28 0.00 N	90.17 4.44 0.00 N	86.14 4.43 0.00 N	86.55 4.32 0.00 N	84.58 4.17 0.00 N	87.30 4.18 0.00 N	87.01 4.18 0.00 N	83.54 3.88 0.00 N	76.83 3.60 0.00 N	87.85 4.15 0.00 N	85.50 4.11 0.00 N	81.54 4.22 0.00 N	61.93 3.15 0.00 N	55.32 2.68 0.00 N	
MONGAUP___HYD 23641	83.70 5.58 0.00 N	86.74 6.12 0.00 N	83.72 5.71 0.00 N	63.94 4.35 0.00 N	41.16 2.67 0.00 N	50.45 3.29 0.00 N	65.81 4.82 0.00 N	57.26 4.69 0.00 N	59.97 5.52 0.00 N	86.55 8.41 0.00 N	92.06 8.60 0.00 N	94.93 9.20 0.00 N	90.68 8.98 0.00 N	90.67 8.45 0.00 N	88.52 8.11 0.00 N	91.38 8.25 0.00 N	90.95 8.13 0.00 N	87.52 7.86 0.00 N	80.44 7.21 0.00 N	91.67 7.96 0.00 N	89.31 7.92 0.00 N	84.91 7.59 0.00 N	64.49 5.71 0.00 N	57.06 4.42 0.00 N	
MONTAUK___DIESEL	186.66	116.70	104.55	98.77	95.62	98.85	98.10	125.19	103.52	99.04	113.29	110.75	107.73	103.49	97.69	95.89	94.73	96.57	94.77	96.80	97.30	104.96	90.52	93.31	

23721	9.94 -98.59 N	11.69 -24.39 N	10.83 -15.70 N	8.24 -30.95 N	5.22 -51.92 N	6.36 -45.33 N	8.88 -28.22 N	8.83 -63.79 N	8.57 -40.50 N	11.13 -9.77 N	11.14 -18.69 N	11.49 -13.53 N	11.42 -14.61 N	11.39 -9.88 N	11.41 -5.87 N	9.71 -3.06 N	9.17 -2.72 N	10.46 -6.46 N	9.39 -12.14 N	9.44 -3.66 N	9.59 -6.33 N	9.51 -18.12 N	7.91 -23.83 N	8.49 -32.18 N
N SALMON____HYD 24042	77.65 -0.47 0.00 N	79.96 -0.66 0.00 N	77.19 -0.82 0.00 N	58.83 -0.76 0.00 N	37.97 -0.52 0.00 N	46.57 -0.58 0.00 N	60.21 -0.78 0.00 N	51.75 -0.82 0.00 N	53.54 -0.91 0.00 N	76.90 -1.24 0.00 N	82.29 -1.18 0.00 N	83.82 -1.91 0.00 N	79.48 -2.23 0.00 N	80.10 -2.12 0.00 N	78.42 -2.00 0.00 N	81.14 -1.99 0.00 N	81.02 -1.81 0.00 N	78.17 -1.48 0.00 N	71.76 -1.47 0.00 N	81.94 -1.77 0.00 N	79.71 -1.68 0.00 N	75.93 -1.39 0.00 N	57.76 -1.02 0.00 N	52.15 -0.49 0.00 N
N.E_GEN_SANDY PD 24062	81.12 3.00 0.00 N	84.10 3.48 0.00 N	81.66 3.65 0.00 N	62.52 2.94 0.00 N	40.38 1.89 0.00 N	49.14 1.99 0.00 N	64.06 3.07 0.00 N	55.39 2.82 0.00 N	57.88 3.43 0.00 N	95.12 4.91 -6.88 N	87.64 4.18 0.00 N	89.99 4.27 0.00 N	86.09 4.39 0.00 N	86.41 4.19 0.00 N	84.40 3.99 0.00 N	87.03 3.91 0.00 N	86.66 3.83 0.00 N	83.21 3.55 0.00 N	94.37 3.69 -5.75 N	87.48 3.78 0.00 N	85.12 3.73 0.00 N	82.89 4.11 0.24 N	61.95 3.17 0.00 N	70.31 3.43 -2.97 N
NARROWS_GT1_1 24228	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NARROWS_GT1_2 24229	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NARROWS_GT1_3 24230	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NARROWS_GT1_4 24231	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NARROWS_GT1_5 24232	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NARROWS_GT1_6 24233	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NARROWS_GT1_7 24234	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NARROWS_GT1_8 24235	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NARROWS_GT2_1 24236	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NARROWS_GT2_2 24237	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NARROWS_GT2_3 24238	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N

NARROWS_GT2_4 24239	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NARROWS_GT2_5 24240	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NARROWS_GT2_6 24241	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NARROWS_GT2_7 24242	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NARROWS_GT2_8 24243	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N
NEG CAPITAL___MECHNVIL 23645	81.80 3.68 0.00 N	84.58 3.96 0.00 N	82.11 4.11 0.00 N	62.90 3.32 0.00 N	40.73 2.24 0.00 N	49.62 2.46 0.00 N	64.80 3.81 0.00 N	56.04 3.47 0.00 N	58.44 3.99 0.00 N	83.79 5.65 0.00 N	88.28 4.82 0.00 N	90.68 4.95 0.00 N	86.72 5.02 0.00 N	87.05 4.83 0.00 N	85.07 4.65 0.00 N	87.77 4.64 0.00 N	87.43 4.60 0.00 N	83.98 4.33 0.00 N	77.46 4.22 0.00 N	88.58 4.88 0.00 N	86.33 4.94 0.00 N	82.37 5.05 0.00 N	62.46 3.68 0.00 N	55.83 3.19 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	74.87 -3.26 0.00 N	76.69 -3.93 0.00 N	73.76 -4.25 0.00 N	56.23 -3.35 0.00 N	36.45 -2.04 0.00 N	45.13 -2.02 0.00 N	58.23 -2.77 0.00 N	50.25 -2.32 0.00 N	51.88 -2.57 0.00 N	74.72 -3.42 0.00 N	81.37 -2.09 0.00 N	83.94 -1.78 0.00 N	80.36 -1.35 0.00 N	81.08 -1.14 0.00 N	79.12 -1.30 0.00 N	82.19 -0.93 0.00 N	81.80 -1.04 0.00 N	78.18 -1.47 0.00 N	71.76 -1.47 0.00 N	82.60 -1.10 0.00 N	79.80 -1.59 0.00 N	75.19 -2.13 0.00 N	56.42 -2.36 0.00 N	49.99 -2.65 0.00 N
NEG CENTRAL___DRP 24199	75.83 -2.30 0.00 N	77.98 -2.64 0.00 N	75.02 -2.99 0.00 N	57.31 -2.28 0.00 N	37.22 -1.26 0.00 N	45.95 -1.21 0.00 N	59.28 -1.71 0.00 N	51.25 -1.32 0.00 N	52.65 -1.80 0.00 N	75.65 -2.49 0.00 N	81.75 -1.71 0.00 N	84.35 -1.38 0.00 N	80.67 -1.03 0.00 N	81.36 -0.86 0.00 N	79.42 -1.00 0.00 N	82.35 -0.77 0.00 N	81.90 -0.93 0.00 N	78.20 -1.45 0.00 N	71.80 -1.43 0.00 N	82.56 -1.15 0.00 N	79.92 -1.47 0.00 N	75.38 -1.95 0.00 N	56.78 -2.00 0.00 N	50.63 -2.01 0.00 N
NEG CENTRAL___INDECK 23768	76.16 -1.96 0.00 N	77.86 -2.76 0.00 N	74.49 -3.52 0.00 N	56.74 -2.85 0.00 N	36.70 -1.79 0.00 N	45.55 -1.60 0.00 N	58.93 -2.06 0.00 N	51.05 -1.53 0.00 N	52.63 -1.82 0.00 N	74.73 -3.41 0.00 N	82.03 -1.42 0.00 N	84.94 -0.79 0.00 N	81.34 -0.36 0.00 N	82.17 -0.05 0.00 N	80.05 -0.37 0.00 N	83.33 0.20 0.00 N	82.69 -0.14 0.00 N	78.50 -1.16 0.00 N	71.93 -1.30 0.00 N	83.43 -0.28 0.00 N	80.39 -1.00 0.00 N	75.37 -1.95 0.00 N	56.34 -2.44 0.00 N	50.81 -1.83 0.00 N
NEG CENTRAL___SENECA 23627	75.21 -2.92 0.00 N	77.25 -3.37 0.00 N	74.18 -3.83 0.00 N	56.67 -2.92 0.00 N	36.90 -1.59 0.00 N	45.64 -1.51 0.00 N	58.74 -2.26 0.00 N	50.81 -1.76 0.00 N	52.04 -2.41 0.00 N	74.87 -3.27 0.00 N	81.20 -2.26 0.00 N	83.89 -1.83 0.00 N	80.26 -1.44 0.00 N	81.00 -1.22 0.00 N	79.00 -1.41 0.00 N	82.01 -1.12 0.00 N	81.50 -1.32 0.00 N	77.66 -1.99 0.00 N	71.26 -1.97 0.00 N	82.15 -1.56 0.00 N	79.42 -1.97 0.00 N	74.73 -2.60 0.00 N	56.19 -2.59 0.00 N	50.13 -2.51 0.00 N
NEG CENTRAL___STATE_STREET 24147	75.46 -2.67 0.00 N	77.67 -2.96 0.00 N	74.80 -3.21 0.00 N	57.08 -2.51 0.00 N	37.06 -1.43 0.00 N	45.66 -1.49 0.00 N	59.19 -1.80 0.00 N	51.30 -1.27 0.00 N	53.18 -1.27 0.00 N	76.41 -1.73 0.00 N	82.61 -0.85 0.00 N	85.22 -0.51 0.00 N	81.49 -0.21 0.00 N	82.20 -0.02 0.00 N	80.29 -0.13 0.00 N	83.19 0.07 0.00 N	82.73 -0.10 0.00 N	79.08 -0.58 0.00 N	72.55 -0.68 0.00 N	83.24 -0.47 0.00 N	80.69 -0.69 0.00 N	76.13 -1.19 0.00 N	57.18 -1.60 0.00 N	50.63 -2.01 0.00 N
NEG MILLWOOD___DRP 24198	83.12 5.00 0.00 N	86.08 5.46 0.00 N	83.12 5.12 0.00 N	63.51 3.92 0.00 N	40.90 2.41 0.00 N	50.08 2.93 0.00 N	65.35 4.36 0.00 N	56.83 4.25 0.00 N	59.45 5.00 0.00 N	85.63 7.50 0.00 N	90.78 7.32 0.00 N	93.55 7.82 0.00 N	89.47 7.76 0.00 N	89.73 7.51 0.00 N	87.64 7.22 0.00 N	90.35 7.23 0.00 N	89.87 7.04 0.00 N	86.21 6.56 0.00 N	79.28 6.04 0.00 N	90.20 6.49 0.00 N	87.97 6.58 0.00 N	83.83 6.51 0.00 N	63.89 5.11 0.00 N	56.57 3.93 0.00 N
NEG NORTH_FLCN_SEA 23793	75.93 -2.19 0.00 N	78.21 -2.41 0.00 N	75.68 -2.33 0.00 N	57.72 -1.87 0.00 N	37.27 -1.22 0.00 N	45.59 -1.56 0.00 N	59.03 -1.96 0.00 N	50.66 -1.92 0.00 N	52.55 -1.90 0.00 N	75.55 -2.58 0.00 N	80.64 -2.83 0.00 N	82.56 -3.17 0.00 N	78.46 -3.25 0.00 N	79.03 -3.19 0.00 N	77.38 -3.04 0.00 N	80.04 -3.09 0.00 N	79.85 -2.98 0.00 N	76.97 -2.69 0.00 N	70.76 -2.47 0.00 N	80.79 -2.92 0.00 N	78.53 -2.85 0.00 N	74.74 -2.58 0.00 N	56.79 -1.99 0.00 N	51.22 -1.42 0.00 N
NEG NORTH_KES_CHATGAY 23792	76.82 -1.31 0.00 N	79.11 -1.51 0.00 N	76.48 -1.53 0.00 N	58.31 -1.27 0.00 N	37.63 -0.85 0.00 N	46.12 -1.03 0.00 N	59.61 -1.38 0.00 N	51.18 -1.40 0.00 N	52.97 -1.48 0.00 N	76.13 -2.01 0.00 N	81.45 -2.02 0.00 N	83.32 -2.41 0.00 N	79.10 -2.60 0.00 N	79.69 -2.53 0.00 N	78.01 -2.40 0.00 N	80.71 -2.42 0.00 N	80.57 -2.26 0.00 N	77.74 -1.91 0.00 N	71.42 -1.82 0.00 N	81.55 -2.16 0.00 N	79.27 -2.12 0.00 N	75.37 -1.94 0.00 N	57.34 -1.44 0.00 N	51.73 -0.91 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	76.80 -1.32 0.00 N	79.16 -1.46 0.00 N	76.53 -1.48 0.00 N	58.35 -1.23 0.00 N	37.68 -0.81 0.00 N	46.12 -1.03 0.00 N	59.71 -1.28 0.00 N	51.25 -1.32 0.00 N	53.13 -1.32 0.00 N	76.39 -1.75 0.00 N	81.62 -1.84 0.00 N	83.56 -2.16 0.00 N	79.38 -2.32 0.00 N	79.99 -2.23 0.00 N	78.30 -2.12 0.00 N	80.99 -2.14 0.00 N	80.80 -2.03 0.00 N	77.89 -1.76 0.00 N	71.58 -1.66 0.00 N	81.75 -1.96 0.00 N	79.46 -1.93 0.00 N	75.60 -1.73 0.00 N	57.43 -1.35 0.00 N	51.76 -0.88 0.00 N
NEG NORTH___LWR_SARANAC 23913	76.80 -1.32 0.00 N	79.16 -1.46 0.00 N	76.53 -1.48 0.00 N	58.35 -1.23 0.00 N	37.68 -0.81 0.00 N	46.12 -1.03 0.00 N	59.71 -1.28 0.00 N	51.25 -1.32 0.00 N	53.13 -1.32 0.00 N	76.39 -1.75 0.00 N	81.61 -1.85 0.00 N	83.56 -2.17 0.00 N	79.38 -2.32 0.00 N	79.98 -2.24 0.00 N	78.29 -2.12 0.00 N	80.98 -2.15 0.00 N	80.80 -2.03 0.00 N	77.89 -1.77 0.00 N	71.58 -1.66 0.00 N	81.75 -1.96 0.00 N	79.46 -1.93 0.00 N	75.59 -1.73 0.00 N	57.43 -1.35 0.00 N	51.76 -0.88 0.00 N
NEG NORTH___PLATTSBURG 23628	76.80 -1.32 0.00 N	79.16 -1.46 0.00 N	76.53 -1.48 0.00 N	58.35 -1.23 0.00 N	37.68 -0.81 0.00 N	46.12 -1.03 0.00 N	59.71 -1.28 0.00 N	51.25 -1.32 0.00 N	53.13 -1.32 0.00 N	76.39 -1.75 0.00 N	81.62 -1.84 0.00 N	83.56 -2.16 0.00 N	79.38 -2.32 0.00 N	79.99 -2.23 0.00 N	78.30 -2.12 0.00 N	80.99 -2.14 0.00 N	80.80 -2.03 0.00 N	77.89 -1.76 0.00 N	71.58 -1.66 0.00 N	81.75 -1.96 0.00 N	79.46 -1.93 0.00 N	75.60 -1.73 0.00 N	57.43 -1.35 0.00 N	51.76 -0.88 0.00 N
NEG WEST_LEA_LOCKPORT 23791	73.29 -4.83 0.00 N	74.93 -5.69 0.00 N	71.45 -6.55 0.00 N	54.38 -5.21 0.00 N	35.12 -3.37 0.00 N	43.69 -3.46 0.00 N	55.89 -5.10 0.00 N	48.05 -4.52 0.00 N	49.39 -5.06 0.00 N	71.33 -6.80 0.00 N	79.25 -4.21 0.00 N	81.96 -3.77 0.00 N	78.52 -3.19 0.00 N	79.39 -2.83 0.00 N	77.17 -3.24 0.00 N	80.83 -2.30 0.00 N	80.40 -2.43 0.00 N	76.39 -3.26 0.00 N	70.19 -3.04 0.00 N	81.96 -1.74 0.00 N	78.51 -2.87 0.00 N	73.31 -4.01 0.00 N	54.56 -4.21 0.00 N	47.97 -4.67 0.00 N
NEG WEST___LANCASTR 23811	75.38 -2.75 0.00 N	77.47 -3.16 0.00 N	73.52 -4.49 0.00 N	55.88 -3.71 0.00 N	35.93 -2.55 0.00 N	44.51 -2.64 0.00 N	57.72 -3.27 0.00 N	50.07 -2.50 0.00 N	51.42 -3.03 0.00 N	73.51 -4.63 0.00 N	81.70 -1.76 0.00 N	85.01 -0.72 0.00 N	81.48 -0.22 0.00 N	82.31 0.09 0.00 N	79.94 -0.47 0.00 N	83.50 0.37 0.00 N	82.57 -0.25 0.00 N	77.72 -1.93 0.00 N	71.23 -2.01 0.00 N	83.63 -0.08 0.00 N	80.23 -1.15 0.00 N	74.62 -2.71 0.00 N	55.32 -3.46 0.00 N	48.33 -4.31 0.00 N
NEG_PENN_ALLEGHNY 23528	79.01 0.88 0.00 N	81.51 0.89 0.00 N	78.37 0.36 0.00 N	59.81 0.22 0.00 N	38.61 0.13 0.00 N	47.42 0.26 0.00 N	61.60 0.61 0.00 N	53.45 0.87 0.00 N	55.12 0.67 0.00 N	78.62 0.48 0.00 N	84.91 1.45 0.00 N	87.61 1.88 0.00 N	83.75 2.04 0.00 N	84.40 2.18 0.00 N	82.33 1.92 0.00 N	85.36 2.24 0.00 N	84.74 1.91 0.00 N	80.63 0.98 0.00 N	74.05 0.82 0.00 N	85.50 1.80 0.00 N	82.84 1.46 0.00 N	78.11 0.79 0.00 N	58.88 0.09 0.00 N	52.06 -0.57 0.00 N
NEG___GEN_MONROE 24207	76.20 -1.93 0.00 N	77.89 -2.73 0.00 N	74.66 -3.34 0.00 N	56.87 -2.72 0.00 N	36.84 -1.65 0.00 N	45.78 -1.37 0.00 N	59.05 -1.94 0.00 N	51.03 -1.55 0.00 N	52.71 -1.74 0.00 N	76.11 -2.03 0.00 N	83.51 0.05 0.00 N	86.05 0.32 0.00 N	82.45 0.74 0.00 N	83.28 1.06 0.00 N	81.17 0.75 0.00 N	84.57 1.45 0.00 N	84.09 1.26 0.00 N	80.18 0.53 0.00 N	73.75 0.52 0.00 N	85.29 1.58 0.00 N	82.18 0.79 0.00 N	77.16 -0.16 0.00 N	57.55 -1.22 0.00 N	50.70 -1.94 0.00 N
NEPA___ENERGY 23901	75.53 -2.60 0.00 N	78.20 -2.43 0.00 N	73.92 -4.09 0.00 N	56.18 -3.41 0.00 N	35.97 -2.52 0.00 N	44.36 -2.79 0.00 N	57.96 -3.03 0.00 N	50.50 -2.07 0.00 N	51.47 -2.98 0.00 N	72.74 -5.40 0.00 N	80.66 -2.79 0.00 N	84.18 -1.55 0.00 N	80.64 -1.06 0.00 N	81.41 -0.81 0.00 N	78.93 -1.49 0.00 N	82.49 -0.64 0.00 N	81.33 -1.50 0.00 N	76.02 -3.63 0.00 N	69.68 -3.56 0.00 N	82.28 -1.43 0.00 N	79.18 -2.21 0.00 N	73.49 -3.83 0.00 N	54.42 -4.36 0.00 N	47.35 -5.29 0.00 N
NEVERSINK___HYD 23608	80.73 2.61 0.00 N	83.66 3.05 0.00 N	80.81 2.80 0.00 N	61.70 2.11 0.00 N	39.74 1.26 0.00 N	48.69 1.54 0.00 N	63.37 2.38 0.00 N	55.01 2.43 0.00 N	57.51 3.06 0.00 N	82.94 4.80 0.00 N	88.28 4.82 0.00 N	90.92 5.19 0.00 N	86.82 5.12 0.00 N	87.22 5.00 0.00 N	85.21 4.79 0.00 N	87.91 4.79 0.00 N	87.50 4.67 0.00 N	83.91 4.26 0.00 N	77.17 3.94 0.00 N	88.03 4.32 0.00 N	85.73 4.34 0.00 N	81.52 4.20 0.00 N	61.97 3.19 0.00 N	54.95 2.31 0.00 N
NEWTON___FALLS_HYD 23847	79.49 1.36 0.00 N	81.80 1.18 0.00 N	78.77 0.76 0.00 N	59.99 0.41 0.00 N	38.74 0.25 0.00 N	47.74 0.59 0.00 N	61.96 0.96 0.00 N	53.59 1.01 0.00 N	55.57 1.11 0.00 N	79.63 1.49 0.00 N	84.79 1.33 0.00 N	85.40 -0.33 0.00 N	81.02 -0.69 0.00 N	81.78 -0.44 0.00 N	80.03 -0.39 0.00 N	82.97 -0.15 0.00 N	82.77 -0.05 0.00 N	79.69 0.03 0.00 N	73.21 -0.03 0.00 N	84.04 0.34 0.00 N	82.04 0.66 0.00 N	78.28 0.95 0.00 N	59.37 0.59 0.00 N	53.23 0.59 0.00 N
NIAGARA___ 23760	73.45 -4.67 0.00 N	74.87 -5.75 0.00 N	71.46 -6.55 0.00 N	54.33 -5.26 0.00 N	35.09 -3.39 0.00 N	43.66 -3.49 0.00 N	55.94 -5.05 0.00 N	48.03 -4.54 0.00 N	49.41 -5.04 0.00 N	71.39 -6.75 0.00 N	79.28 -4.18 0.00 N	82.03 -3.70 0.00 N	78.59 -3.11 0.00 N	79.41 -2.82 0.00 N	77.21 -3.20 0.00 N	80.70 -2.42 0.00 N	80.21 -2.62 0.00 N	76.32 -3.33 0.00 N	70.08 -3.15 0.00 N	81.80 -1.91 0.00 N	78.32 -3.07 0.00 N	73.16 -4.16 0.00 N	54.54 -4.24 0.00 N	48.05 -4.59 0.00 N
NINE_MILE_1 23575	75.93 -2.20 0.00 N	78.18 -2.44 0.00 N	75.57 -2.44 0.00 N	57.71 -1.88 0.00 N	37.31 -1.18 0.00 N	45.82 -1.33 0.00 N	59.22 -1.77 0.00 N	50.99 -1.59 0.00 N	52.66 -1.79 0.00 N	75.51 -2.63 0.00 N	80.85 -2.61 0.00 N	83.08 -2.65 0.00 N	79.33 -2.37 0.00 N	79.91 -2.31 0.00 N	78.12 -2.29 0.00 N	80.81 -2.32 0.00 N	80.48 -2.35 0.00 N	77.34 -2.32 0.00 N	71.16 -2.07 0.00 N	81.34 -2.36 0.00 N	79.03 -2.35 0.00 N	75.02 -2.30 0.00 N	56.90 -1.88 0.00 N	50.92 -1.72 0.00 N
NINE_MILE_2 23744	75.94 -2.19 0.00 N	78.18 -2.44 0.00 N	75.58 -2.43 0.00 N	57.73 -1.86 0.00 N	37.31 -1.17 0.00 N	45.82 -1.33 0.00 N	59.22 -1.77 0.00 N	51.00 -1.57 0.00 N	52.66 -1.79 0.00 N	75.52 -2.62 0.00 N	80.85 -2.61 0.00 N	83.08 -2.65 0.00 N	79.34 -2.36 0.00 N	79.91 -2.31 0.00 N	78.12 -2.29 0.00 N	80.81 -2.32 0.00 N	80.48 -2.35 0.00 N	77.34 -2.32 0.00 N	71.17 -2.06 0.00 N	81.34 -2.36 0.00 N	79.03 -2.35 0.00 N	75.02 -2.30 0.00 N	56.91 -1.87 0.00 N	50.93 -1.71 0.00 N
NM_CAPITAL___DRP	80.42	83.04	80.55	61.79	40.04	48.80	63.49	54.95	57.24	82.14	86.81	89.21	85.20	85.58	83.64	86.29	86.00	82.58	75.96	86.84	84.52	80.68	61.39	54.92

24208	2.30 0.00 N	2.42 0.00 N	2.54 0.00 N	2.20 0.00 N	1.55 0.00 N	1.64 0.00 N	2.50 0.00 N	2.38 0.00 N	2.79 0.00 N	4.00 0.00 N	3.35 0.00 N	3.48 0.00 N	3.50 0.00 N	3.36 0.00 N	3.22 0.00 N	3.16 0.00 N	3.17 0.00 N	2.93 0.00 N	2.72 0.00 N	3.14 0.00 N	3.14 0.00 N	3.36 0.00 N	2.61 0.00 N	2.28 0.00 N
NM_CENTRAL___DRP 24181	77.67 -0.45 0.00 N	79.89 -0.73 0.00 N	77.18 -0.82 0.00 N	58.92 -0.67 0.00 N	38.10 -0.39 0.00 N	46.82 -0.33 0.00 N	60.60 -0.39 0.00 N	52.35 -0.23 0.00 N	54.08 -0.37 0.00 N	77.56 -0.57 0.00 N	83.07 -0.39 0.00 N	85.35 -0.37 0.00 N	81.63 -0.07 0.00 N	82.26 0.04 0.00 N	80.41 0.00 0.00 N	83.17 0.05 0.00 N	82.79 -0.04 0.00 N	79.46 -0.19 0.00 N	73.09 -0.15 0.00 N	83.59 -0.11 0.00 N	81.33 -0.05 0.00 N	77.12 -0.20 0.00 N	58.29 -0.49 0.00 N	51.96 -0.68 0.00 N
NM_FRONTIER___DRP 24179	74.13 -4.00 0.00 N	75.52 -5.10 0.00 N	72.09 -5.92 0.00 N	54.81 -4.78 0.00 N	35.40 -3.08 0.00 N	44.09 -3.07 0.00 N	56.45 -4.55 0.00 N	48.49 -4.08 0.00 N	49.92 -4.54 0.00 N	72.10 -6.03 0.00 N	80.18 -3.28 0.00 N	83.00 -2.73 0.00 N	79.50 -2.20 0.00 N	80.37 -1.85 0.00 N	78.11 -2.30 0.00 N	81.67 -1.45 0.00 N	81.15 -1.68 0.00 N	77.16 -2.50 0.00 N	70.82 -2.42 0.00 N	82.67 -1.04 0.00 N	79.15 -2.24 0.00 N	73.91 -3.42 0.00 N	55.03 -3.75 0.00 N	48.44 -4.20 0.00 N
NM_ST_REGIS___HYD 24053	78.78 0.66 0.00 N	81.01 0.40 0.00 N	78.03 0.03 0.00 N	59.44 -0.15 0.00 N	38.34 -0.14 0.00 N	47.13 -0.02 0.00 N	60.98 -0.01 0.00 N	52.59 0.02 0.00 N	54.44 -0.01 0.00 N	78.05 -0.09 0.00 N	83.43 -0.04 0.00 N	84.00 -1.73 0.00 N	79.41 -2.30 0.00 N	80.11 -2.11 0.00 N	78.42 -2.00 0.00 N	81.19 -1.93 0.00 N	81.04 -1.79 0.00 N	78.19 -1.46 0.00 N	71.77 -1.46 0.00 N	82.03 -1.67 0.00 N	79.91 -1.48 0.00 N	76.45 -0.87 0.00 N	58.21 -0.57 0.00 N	52.66 0.01 0.00 N
NORTHPORT___1 23551	181.96 5.25 -98.59 N	110.82 5.81 -24.39 N	99.25 5.54 -15.70 N	94.89 4.35 -30.95 N	93.17 2.76 -51.92 N	95.75 3.26 -45.33 N	94.06 4.84 -28.22 N	120.94 4.58 -63.79 N	99.92 4.97 -40.50 N	95.39 7.49 -9.77 N	107.16 6.84 -16.85 N	106.30 7.04 -13.53 N	103.48 7.20 -14.58 N	99.34 7.23 -9.88 N	93.89 7.61 -5.87 N	93.55 7.36 -3.06 N	93.19 7.64 -2.72 N	93.31 7.19 -6.46 N	91.91 6.53 -12.14 N	93.51 6.15 -3.66 N	94.05 6.34 -6.33 N	102.36 6.91 -18.12 N	88.61 6.00 -23.83 N	89.78 4.96 -32.18 N
NORTHPORT___2 23552	181.96 5.25 -98.59 N	110.82 5.81 -24.39 N	99.25 5.54 -15.70 N	94.89 4.35 -30.95 N	93.17 2.76 -51.92 N	95.75 3.26 -45.33 N	94.06 4.84 -28.22 N	120.94 4.58 -63.79 N	99.92 4.97 -40.50 N	95.39 7.49 -9.77 N	107.16 6.84 -16.85 N	106.30 7.04 -13.53 N	103.48 7.20 -14.58 N	99.34 7.23 -9.88 N	93.89 7.61 -5.87 N	93.55 7.36 -3.06 N	93.19 7.64 -2.72 N	93.31 7.19 -6.46 N	91.91 6.53 -12.14 N	93.51 6.15 -3.66 N	94.05 6.34 -6.33 N	102.36 6.91 -18.12 N	88.61 6.00 -23.83 N	89.78 4.96 -32.18 N
NORTHPORT___3 23553	181.83 5.11 -98.59 N	110.70 5.68 -24.39 N	99.05 5.34 -15.70 N	94.75 4.21 -30.95 N	93.07 2.66 -51.92 N	95.62 3.13 -45.33 N	94.00 4.79 -28.22 N	120.94 4.58 -63.79 N	99.90 4.95 -40.50 N	94.45 7.44 -8.86 N	96.71 6.92 -6.33 N	96.15 7.19 -3.23 N	96.50 7.22 -7.57 N	96.89 7.19 -7.48 N	93.91 7.62 -5.87 N	93.56 7.38 -3.06 N	93.25 7.70 -2.72 N	93.35 7.23 -6.46 N	91.97 6.59 -12.14 N	93.59 6.23 -3.66 N	94.07 6.36 -6.33 N	102.50 7.05 -18.12 N	88.59 5.98 -23.83 N	89.63 4.81 -32.18 N
NORTHPORT___4 23650	181.83 5.11 -98.59 N	110.70 5.68 -24.39 N	99.05 5.34 -15.70 N	94.75 4.21 -30.95 N	93.07 2.66 -51.92 N	95.62 3.13 -45.33 N	94.00 4.79 -28.22 N	120.94 4.58 -63.79 N	99.90 4.95 -40.50 N	94.45 7.44 -8.86 N	96.71 6.92 -6.33 N	96.15 7.19 -3.23 N	96.50 7.22 -7.57 N	96.89 7.19 -7.48 N	93.91 7.62 -5.87 N	93.56 7.38 -3.06 N	93.25 7.70 -2.72 N	93.35 7.23 -6.46 N	91.97 6.59 -12.14 N	93.59 6.23 -3.66 N	94.07 6.36 -6.33 N	102.50 7.05 -18.12 N	88.59 5.98 -23.83 N	89.63 4.81 -32.18 N
NORTHPORT___IC 23718	181.96 5.25 -98.59 N	110.82 5.81 -24.39 N	99.25 5.54 -15.70 N	94.89 4.35 -30.95 N	93.17 2.76 -51.92 N	95.75 3.26 -45.33 N	94.06 4.84 -28.22 N	120.94 4.58 -63.79 N	99.92 4.97 -40.50 N	95.39 7.49 -9.77 N	107.16 6.84 -16.85 N	106.30 7.04 -13.53 N	103.48 7.20 -14.58 N	99.34 7.23 -9.88 N	93.89 7.61 -5.87 N	93.55 7.36 -3.06 N	93.19 7.64 -2.72 N	93.31 7.19 -6.46 N	91.91 6.53 -12.14 N	93.51 6.15 -3.66 N	94.05 6.34 -6.33 N	102.36 6.91 -18.12 N	88.61 6.00 -23.83 N	89.78 4.96 -32.18 N
NPX_GEN_CSC 323557	182.39 5.68 -98.59 N	112.03 7.02 -24.39 N	100.39 6.68 -15.70 N	95.71 5.17 -30.95 N	93.66 3.26 -51.92 N	96.36 3.87 -45.33 N	94.60 5.38 -28.22 N	121.55 5.19 -63.79 N	100.53 5.59 -40.50 N	113.63 7.96 -22.35 N	109.78 7.63 -18.69 N	107.11 7.85 -13.53 N	104.24 7.93 -14.61 N	100.03 7.93 -9.88 N	94.50 8.22 -5.87 N	94.09 7.91 -3.06 N	93.66 8.10 -2.72 N	93.73 7.61 -6.46 N	100.47 7.66 -7.88 N	93.91 6.54 -3.66 N	94.46 6.74 -6.33 N	93.52 6.85 -7.65 N	89.02 6.41 -23.83 N	95.13 8.59 -22.63 N
NSINS_S_GLNS_FALLS 23858	82.15 4.02 0.00 N	84.99 4.36 0.00 N	82.51 4.50 0.00 N	63.17 3.58 0.00 N	40.88 2.40 0.00 N	49.82 2.67 0.00 N	65.21 4.22 0.00 N	56.08 3.50 0.00 N	58.43 3.98 0.00 N	83.37 5.23 0.00 N	87.39 3.93 0.00 N	89.68 3.95 0.00 N	85.82 4.11 0.00 N	86.00 3.78 0.00 N	84.03 3.61 0.00 N	86.63 3.51 0.00 N	86.19 3.36 0.00 N	83.10 3.44 0.00 N	77.18 3.95 0.00 N	88.26 4.55 0.00 N	86.40 5.01 0.00 N	82.40 5.08 0.00 N	62.35 3.57 0.00 N	56.10 3.46 0.00 N
NUCOR_STEEL___DRP 24197	75.46 -2.67 0.00 N	77.67 -2.96 0.00 N	74.80 -3.21 0.00 N	57.08 -2.51 0.00 N	37.06 -1.43 0.00 N	45.66 -1.49 0.00 N	59.19 -1.80 0.00 N	51.30 -1.27 0.00 N	53.18 -1.27 0.00 N	76.41 -1.73 0.00 N	82.61 -0.85 0.00 N	85.22 -0.51 0.00 N	81.49 -0.21 0.00 N	82.20 -0.02 0.00 N	80.29 -0.13 0.00 N	83.19 0.07 0.00 N	82.73 -0.10 0.00 N	79.08 -0.58 0.00 N	72.55 -0.68 0.00 N	83.24 -0.47 0.00 N	80.69 -0.69 0.00 N	76.13 -1.19 0.00 N	57.18 -1.60 0.00 N	50.63 -2.01 0.00 N
NYISO_LBMP_REFERENCE 24008	78.12 0.00 0.00 N	80.62 0.00 0.00 N	78.01 0.00 0.00 N	59.59 0.00 0.00 N	38.48 0.00 0.00 N	47.15 0.00 0.00 N	60.99 0.00 0.00 N	52.57 0.00 0.00 N	54.45 0.00 0.00 N	78.14 0.00 0.00 N	83.46 0.00 0.00 N	85.73 0.00 0.00 N	81.70 0.00 0.00 N	82.22 0.00 0.00 N	80.41 0.00 0.00 N	83.12 0.00 0.00 N	82.83 0.00 0.00 N	79.65 0.00 0.00 N	73.24 0.00 0.00 N	83.70 0.00 0.00 N	81.39 0.00 0.00 N	77.32 0.00 0.00 N	58.78 0.00 0.00 N	52.64 0.00 0.00 N
NYPA_BRENTWD____GT 24164	183.40 6.68 -98.59 N	112.43 7.42 -24.39 N	100.72 7.00 -15.70 N	95.96 5.43 -30.95 N	93.85 3.45 -51.92 N	96.60 4.12 -45.33 N	95.19 5.98 -28.22 N	122.05 5.69 -63.79 N	100.98 6.03 -40.50 N	96.62 8.72 -9.77 N	110.22 8.07 -18.69 N	107.56 8.31 -13.53 N	104.69 8.38 -14.61 N	100.48 8.38 -9.88 N	94.92 8.64 -5.87 N	94.60 8.41 -3.06 N	94.17 8.61 -2.72 N	94.18 8.07 -6.46 N	92.69 7.31 -12.14 N	94.44 7.08 -3.66 N	94.98 7.26 -6.33 N	103.14 7.69 -18.12 N	89.31 6.70 -23.83 N	90.62 5.80 -32.18 N

NYPA_GOWANUS____GT5 24156	86.24	89.88	88.49	65.51	42.03	51.62	67.50	58.83	71.00	94.03	106.22	101.61	95.22	94.21	91.94	95.01	94.42	90.62	83.10	94.60	92.45	88.29	67.24	59.36
	8.11	9.26	10.48	5.92	3.54	4.47	6.51	6.26	7.44	11.60	11.80	12.62	12.34	11.98	11.53	11.88	11.59	10.97	9.87	10.90	11.07	10.97	8.46	6.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.11	-4.29	-10.96	-3.27	-1.18	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
NYPA_GOWANUS____GT6 24157	86.24	89.88	88.49	65.51	42.03	51.62	67.50	58.83	71.00	94.03	106.22	101.61	95.22	94.21	91.94	95.01	94.42	90.62	83.10	94.60	92.45	88.29	67.24	59.36
	8.11	9.26	10.48	5.92	3.54	4.47	6.51	6.26	7.44	11.60	11.80	12.62	12.34	11.98	11.53	11.88	11.59	10.97	9.87	10.90	11.07	10.97	8.46	6.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.11	-4.29	-10.96	-3.27	-1.18	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
NYPA_HARLEM_RVR_GT1 24160	87.43	90.88	89.53	66.34	42.54	53.49	70.26	61.09	73.50	97.38	109.89	105.16	98.38	97.13	94.92	98.00	97.60	93.82	85.91	97.76	95.74	91.44	69.30	61.02
	9.30	10.26	11.52	6.76	4.05	6.34	9.27	8.51	9.93	14.95	15.47	16.17	15.50	14.90	14.50	14.87	14.76	14.16	12.68	14.06	14.35	14.12	10.52	8.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.11	-4.29	-10.96	-3.27	-1.18	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
NYPA_HARLEM_RVR_GT2 24161	87.43	90.88	89.53	66.34	42.54	53.49	70.26	61.09	73.50	97.38	109.89	105.16	98.38	97.13	94.92	98.00	97.60	93.82	85.91	97.76	95.74	91.44	69.30	61.02
	9.30	10.26	11.52	6.76	4.05	6.34	9.27	8.51	9.93	14.95	15.47	16.17	15.50	14.90	14.50	14.87	14.76	14.16	12.68	14.06	14.35	14.12	10.52	8.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.11	-4.29	-10.96	-3.27	-1.18	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
NYPA_KENT____GT 24152	85.79	264.64	160.36	157.22	150.01	173.51	146.87	106.52	140.77	93.62	105.72	101.01	94.65	93.64	91.40	94.41	93.84	90.07	87.26	96.84	97.17	95.34	100.43	113.48
	7.67	8.72	10.08	5.67	3.39	4.26	6.20	5.93	7.17	11.19	11.29	12.02	11.77	11.41	10.99	11.28	11.01	10.42	9.40	10.32	10.49	10.40	8.03	6.34
	0.00	-175.30	-72.27	-91.96	-108.13	-122.10	-79.68	-48.02	-79.14	-4.29	-10.96	-3.27	-1.18	0.00	0.00	0.00	0.00	0.00	-4.63	-2.81	-5.30	-7.61	-33.63	-54.49
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_POUCH1____GT 24155	131.68	121.16	95.23	65.44	41.98	51.55	67.44	149.95	136.72	104.61	198.11	218.39	218.42	186.95	122.63	217.90	217.94	218.02	213.12	215.37	214.23	212.08	185.78	164.49
	8.11	9.19	10.41	5.86	3.50	4.40	6.45	6.22	7.42	11.51	11.74	12.45	12.16	11.82	11.37	11.76	11.47	10.87	9.77	10.80	11.05	11.00	8.51	6.73
	-45.44	-31.35	-6.82	0.00	0.00	0.00	0.00	0.00	-91.16	-74.85	-14.96	-102.90	-120.22	-124.56	-92.90	-30.84	-123.01	-123.64	-127.50	-130.12	-120.87	-121.79	-123.75	-118.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT2 24162	85.29	264.10	159.93	156.93	149.84	173.27	146.53	106.19	140.45	93.25	105.27	100.48	94.13	93.12	90.93	93.85	93.33	89.56	86.83	96.32	96.62	94.81	100.02	113.13
	7.17	8.18	9.64	5.39	3.22	4.02	5.86	5.60	6.86	10.83	10.85	11.48	11.25	10.89	10.51	10.72	10.50	9.90	8.96	9.80	9.94	9.88	7.62	6.00
	0.00	-175.30	-72.27	-91.96	-108.13	-122.10	-79.68	-48.02	-79.14	-4.29	-10.96	-3.27	-1.18	0.00	0.00	0.00	0.00	0.00	-4.63	-2.81	-5.30	-7.61	-33.63	-54.49
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	85.29	264.10	159.93	156.93	149.84	173.27	146.53	106.19	140.45	93.25	105.27	100.48	94.13	93.12	90.93	93.85	93.33	89.56	86.83	96.32	96.62	94.81	100.02	113.13
	7.17	8.18	9.64	5.39	3.22	4.02	5.86	5.60	6.86	10.83	10.85	11.48	11.25	10.89	10.51	10.72	10.50	9.90	8.96	9.80	9.94	9.88	7.62	6.00
	0.00	-175.30	-72.27	-91.96	-108.13	-122.10	-79.68	-48.02	-79.14	-4.29	-10.96	-3.27	-1.18	0.00	0.00	0.00	0.00	0.00	-4.63	-2.81	-5.30	-7.61	-33.63	-54.49
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA__HOLTSVILL 23794	182.65	111.93	100.23	95.59	93.59	96.29	94.67	121.57	100.56	96.07	109.85	107.18	104.31	100.11	94.59	94.22	93.80	93.87	92.40	94.07	94.61	102.81	89.01	90.25
	5.94	6.92	6.52	5.05	3.19	3.81	5.45	5.21	5.61	8.16	7.70	7.92	8.00	8.01	8.31	8.03	8.25	7.75	7.02	6.71	6.90	7.37	6.40	5.43
	-98.59	-24.39	-15.70	-30.95	-51.92	-45.33	-28.22	-63.79	-40.50	-9.77	-18.69	-13.53	-14.61	-9.88	-5.87	-3.06	-2.72	-6.46	-12.14	-3.66	-6.33	-18.12	-23.83	-32.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	87.43	90.88	89.53	66.34	42.54	53.49	70.26	61.09	73.50	97.38	109.89	105.16	98.38	97.13	94.92	98.00	97.59	93.74	85.86	97.71	95.69	91.44	69.28	61.00
	9.30	10.26	11.52	6.76	4.05	6.34	9.27	8.51	9.93	14.95	15.47	16.17	15.50	14.90	14.51	14.87	14.76	14.08	12.63	14.01	14.30	14.12	10.51	8.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.11	-4.29	-10.96	-3.27	-1.18	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
NYPA____HELLGATE_GT2 24159	87.43	90.88	89.53	66.34	42.54	53.49	70.26	61.09	73.50	97.38	109.89	105.16	98.38	97.13	94.92	98.00	97.59	93.74	85.86	97.71	95.69	91.44	69.28	61.00
	9.30	10.26	11.52	6.76	4.05	6.34	9.27	8.51	9.93	14.95	15.47	16.17	15.50	14.90	14.51	14.87	14.76	14.08	12.63	14.01	14.30	14.12	10.51	8.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.11	-4.29	-10.96	-3.27	-1.18	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
NYS_BARGE____HYD 23848	73.65	75.27	71.80	54.62	35.28	43.90	56.20	48.33	49.71	71.82	79.80	82.52	79.05	79.93	77.69	81.33	80.85	76.82	70.60	82.43	78.95	73.74	54.88	48.24
	-4.47	-5.36	-6.21	-4.97	-3.21	-3.26	-4.79	-4.25	-4.74	-6.31	-3.66	-3.21	-2.65	-2.29	-2.73	-1.79	-1.98	-2.83	-2.63	-1.27	-2.43	-3.58	-3.90	-4.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
O.H_GEN_BRUCE 24063	-999.70	-999.70	-50.00	13.11	15.00	5.00	55.91	48.04	49.47	90.41	79.38	82.12	78.68	79.55	77.33	80.85	80.35	76.47	88.74	81.89	78.41	74.80	54.59	58.25
	-6.74	-4.65	-7.33	-6.29	-5.38	-4.61	-5.08	-4.53	-4.98	-5.27	-4.08	-3.61	-3.02	-2.67	-3.09	-2.27	-2.48	-3.19	-1.93	-1.82	-2.97	-3.99	-4.19	-8.63
	1072.68	1073.51	118.24	44.10	39.56	58.48	0.00	0.00	0.00	-12.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.75	0.00	0.00	0.24	0.00	-2.97
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OAK ORCHARD____HYD 24046	75.61	77.34	74.27	56.60	36.69	45.53	58.73	50.70	52.37	75.51	82.59	85.25	81.64	82.43	80.39	83.63	83.18	79.40	72.86	84.04	81.12	76.31	57.08	50.44
	-2.51	-3.28	-3.73	-2.98	-1.80	-1.62	-2.26	-1.87	-2.08	-2.62	-0.88	-0.48	-0.07	0.21	-0.03	0.51	0.34	-0.25	-0.38	0.33	-0.27	-1.01	-1.70	-2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	N	N	N	N
OCC_CHEM___DRP 24175	74.15 -3.97 0.00 N	75.58 -5.04 0.00 N	72.15 -5.86 0.00 N	54.85 -4.73 0.00 N	35.43 -3.06 0.00 N	44.09 -3.06 0.00 N	56.49 -4.51 0.00 N	48.54 -4.03 0.00 N	49.96 -4.49 0.00 N	72.14 -5.99 0.00 N	80.25 -3.21 0.00 N	83.07 -2.66 0.00 N	79.58 -2.12 0.00 N	80.45 -1.77 0.00 N	78.18 -2.23 0.00 N	81.72 -1.41 0.00 N	81.18 -1.65 0.00 N	77.18 -2.47 0.00 N	70.85 -2.38 0.00 N	82.72 -0.98 0.00 N	79.19 -2.20 0.00 N	73.96 -3.36 0.00 N	55.05 -3.73 0.00 N	48.45 -4.19 0.00 N	
OLIN_CORP_DRP 24177	73.85 -4.28 0.00 N	75.33 -5.29 0.00 N	71.87 -6.14 0.00 N	54.65 -4.94 0.00 N	35.29 -3.20 0.00 N	43.90 -3.25 0.00 N	56.26 -4.73 0.00 N	48.36 -4.21 0.00 N	49.74 -4.71 0.00 N	71.79 -6.35 0.00 N	79.80 -3.66 0.00 N	82.59 -3.14 0.00 N	79.13 -2.57 0.00 N	79.97 -2.25 0.00 N	77.75 -2.67 0.00 N	81.30 -1.82 0.00 N	80.77 -2.06 0.00 N	76.78 -2.88 0.00 N	70.49 -2.74 0.00 N	82.33 -1.38 0.00 N	78.84 -2.54 0.00 N	73.60 -3.72 0.00 N	54.80 -3.98 0.00 N	48.22 -4.42 0.00 N	
ONONDAGA_REF_OCCRA 23987	77.61 -0.52 0.00 N	79.89 -0.72 0.00 N	77.20 -0.80 0.00 N	58.93 -0.66 0.00 N	38.12 -0.36 0.00 N	46.86 -0.29 0.00 N	60.69 -0.30 0.00 N	52.46 -0.11 0.00 N	54.23 -0.22 0.00 N	77.71 -0.42 0.00 N	83.30 -0.16 0.00 N	85.64 -0.09 0.00 N	81.89 0.18 0.00 N	82.53 0.31 0.00 N	80.69 0.27 0.00 N	83.46 0.33 0.00 N	83.04 0.21 0.00 N	79.67 0.02 0.00 N	73.24 0.00 0.00 N	83.78 0.07 0.00 N	81.48 0.09 0.00 N	77.20 -0.12 0.00 N	58.31 -0.47 0.00 N	51.96 -0.68 0.00 N	
ONONDAGA___COGEN 23986	77.61 -0.52 0.00 N	79.97 -0.65 0.00 N	77.27 -0.73 0.00 N	58.99 -0.59 0.00 N	38.16 -0.32 0.00 N	46.93 -0.22 0.00 N	60.78 -0.21 0.00 N	52.51 -0.07 0.00 N	54.22 -0.23 0.00 N	77.69 -0.45 0.00 N	83.37 -0.09 0.00 N	85.78 0.05 0.00 N	81.98 0.28 0.00 N	82.61 0.39 0.00 N	80.74 0.32 0.00 N	83.55 0.42 0.00 N	83.14 0.31 0.00 N	79.77 0.11 0.00 N	73.31 0.07 0.00 N	83.84 0.14 0.00 N	81.46 0.07 0.00 N	77.17 -0.15 0.00 N	58.30 -0.48 0.00 N	51.96 -0.68 0.00 N	
ONTARIO___LFGE 23819	75.21 -2.92 0.00 N	77.25 -3.37 0.00 N	74.18 -3.83 0.00 N	56.67 -2.92 0.00 N	36.90 -1.59 0.00 N	45.64 -1.51 0.00 N	58.74 -2.26 0.00 N	50.81 -1.76 0.00 N	52.04 -2.41 0.00 N	74.87 -3.27 0.00 N	81.20 -2.26 0.00 N	83.89 -1.83 0.00 N	80.26 -1.44 0.00 N	81.00 -1.22 0.00 N	79.00 -1.41 0.00 N	82.01 -1.12 0.00 N	81.50 -1.32 0.00 N	77.66 -1.99 0.00 N	71.26 -1.97 0.00 N	82.15 -1.56 0.00 N	79.42 -1.97 0.00 N	74.73 -2.60 0.00 N	56.19 -2.59 0.00 N	50.13 -2.51 0.00 N	
OSWEGATCHIE___HYD 24044	79.49 1.36 0.00 N	81.80 1.18 0.00 N	78.77 0.76 0.00 N	59.99 0.41 0.00 N	38.74 0.25 0.00 N	47.74 0.59 0.00 N	61.96 0.96 0.00 N	53.59 1.01 0.00 N	55.57 1.11 0.00 N	79.63 1.49 0.00 N	84.79 1.33 0.00 N	85.40 -0.33 0.00 N	81.02 -0.69 0.00 N	81.78 -0.44 0.00 N	80.03 -0.39 0.00 N	82.97 -0.15 0.00 N	82.77 -0.05 0.00 N	79.69 0.03 0.00 N	73.21 -0.03 0.00 N	84.04 0.34 0.00 N	82.04 0.66 0.00 N	78.28 0.95 0.00 N	59.37 0.59 0.00 N	53.23 0.59 0.00 N	
OSWEGO___5 23606	76.49 -1.64 0.00 N	78.76 -1.86 0.00 N	76.12 -1.89 0.00 N	58.12 -1.47 0.00 N	37.57 -0.91 0.00 N	46.15 -1.00 0.00 N	59.67 -1.32 0.00 N	51.42 -1.16 0.00 N	53.06 -1.39 0.00 N	76.12 -2.02 0.00 N	81.48 -1.98 0.00 N	83.72 -2.01 0.00 N	79.96 -1.74 0.00 N	80.52 -1.70 0.00 N	78.72 -1.70 0.00 N	81.42 -1.71 0.00 N	81.07 -1.76 0.00 N	77.91 -1.74 0.00 N	71.68 -1.56 0.00 N	81.98 -1.73 0.00 N	79.66 -1.73 0.00 N	75.56 -1.77 0.00 N	57.27 -1.51 0.00 N	51.20 -1.44 0.00 N	
OSWEGO___6 23613	76.49 -1.64 0.00 N	78.76 -1.86 0.00 N	76.12 -1.89 0.00 N	58.12 -1.47 0.00 N	37.57 -0.91 0.00 N	46.15 -1.00 0.00 N	59.67 -1.32 0.00 N	51.42 -1.16 0.00 N	53.06 -1.39 0.00 N	76.12 -2.02 0.00 N	81.48 -1.98 0.00 N	83.72 -2.01 0.00 N	79.96 -1.74 0.00 N	80.52 -1.70 0.00 N	78.72 -1.70 0.00 N	81.42 -1.71 0.00 N	81.07 -1.76 0.00 N	77.91 -1.74 0.00 N	71.68 -1.56 0.00 N	81.98 -1.73 0.00 N	79.66 -1.73 0.00 N	75.56 -1.77 0.00 N	57.27 -1.51 0.00 N	51.20 -1.44 0.00 N	
OUTOKUMPU-AB___DRP 24206	74.40 -3.72 0.00 N	75.94 -4.68 0.00 N	72.73 -5.28 0.00 N	55.35 -4.24 0.00 N	35.70 -2.78 0.00 N	44.42 -2.73 0.00 N	56.91 -4.08 0.00 N	48.93 -3.65 0.00 N	50.39 -4.06 0.00 N	72.67 -5.47 0.00 N	80.75 -2.72 0.00 N	83.63 -2.09 0.00 N	80.13 -1.57 0.00 N	81.02 -1.21 0.00 N	78.77 -1.65 0.00 N	82.28 -0.85 0.00 N	81.64 -1.19 0.00 N	77.48 -2.17 0.00 N	71.08 -2.16 0.00 N	83.07 -0.64 0.00 N	79.60 -1.78 0.00 N	74.32 -2.99 0.00 N	55.26 -3.52 0.00 N	48.56 -4.08 0.00 N	
OXBOW___ 24026	74.00 -4.13 0.00 N	75.45 -5.17 0.00 N	72.16 -5.85 0.00 N	54.89 -4.70 0.00 N	35.44 -3.05 0.00 N	44.09 -3.06 0.00 N	56.49 -4.50 0.00 N	48.56 -4.02 0.00 N	50.02 -4.43 0.00 N	72.19 -5.95 0.00 N	80.25 -3.21 0.00 N	83.08 -2.64 0.00 N	79.61 -2.10 0.00 N	80.50 -1.73 0.00 N	78.24 -2.18 0.00 N	81.75 -1.38 0.00 N	81.17 -1.66 0.00 N	77.10 -2.55 0.00 N	70.75 -2.48 0.00 N	82.63 -1.07 0.00 N	79.15 -2.24 0.00 N	73.90 -3.42 0.00 N	54.97 -3.81 0.00 N	48.33 -4.31 0.00 N	
PEEKSKILL___ 23653	82.54 4.41 0.00 N	85.45 4.83 0.00 N	82.49 4.48 0.00 N	62.98 3.40 0.00 N	40.53 2.04 0.00 N	49.64 2.49 0.00 N	64.80 3.81 0.00 N	56.31 3.74 0.00 N	58.99 4.54 0.00 N	85.23 7.10 0.00 N	90.38 6.92 0.00 N	93.14 7.42 0.00 N	89.11 7.41 0.00 N	89.40 7.18 0.00 N	87.32 6.90 0.00 N	90.05 6.92 0.00 N	89.59 6.76 0.00 N	85.92 6.27 0.00 N	78.97 5.73 0.00 N	89.84 6.14 0.00 N	87.61 6.22 0.00 N	83.54 6.22 0.00 N	63.71 4.93 0.00 N	56.45 3.81 0.00 N	
PGE MADISON___WINDPWR 24146	79.21 1.08 0.00 N	81.77 1.15 0.00 N	78.58 0.57 0.00 N	59.88 0.30 0.00 N	38.81 0.32 0.00 N	47.87 0.72 0.00 N	62.37 1.39 0.00 N	54.38 1.81 0.00 N	56.55 2.10 0.00 N	81.13 3.00 0.00 N	87.87 4.41 0.00 N	90.57 4.84 0.00 N	86.52 4.82 0.00 N	87.41 5.19 0.00 N	85.29 4.88 0.00 N	88.38 5.25 0.00 N	87.84 5.00 0.00 N	83.65 3.99 0.00 N	76.70 3.46 0.00 N	88.20 4.50 0.00 N	85.57 4.18 0.00 N	80.55 3.23 0.00 N	60.30 1.52 0.00 N	52.95 0.31 0.00 N	
PIERCEFIELD___HYD 23852	78.93 0.81 0.00 N	81.17 0.55 0.00 N	78.13 0.12 0.00 N	59.50 -0.08 0.00 N	38.38 -0.11 0.00 N	47.23 0.07 0.00 N	61.10 0.11 0.00 N	52.75 0.17 0.00 N	54.61 0.16 0.00 N	78.26 0.12 0.00 N	83.61 0.15 0.00 N	83.90 -1.83 0.00 N	79.25 -2.45 0.00 N	79.97 -2.25 0.00 N	78.28 -2.13 0.00 N	81.08 -2.05 0.00 N	80.88 -1.95 0.00 N	78.03 -1.62 0.00 N	71.63 -1.61 0.00 N	81.88 -1.82 0.00 N	79.80 -1.58 0.00 N	76.45 -0.88 0.00 N	58.23 -0.55 0.00 N	52.70 0.06 0.00 N	
PINELAWN_CC_1	183.82	112.63	100.85	96.05	93.87	96.68	95.38	122.23	101.00	96.86	110.80	108.20	105.20	100.98	95.28	94.94	94.44	94.44	92.93	94.92	95.43	103.46	89.23	90.28	

323563	7.11 -98.59 N	7.62 -24.39 N	7.14 -15.70 N	5.52 -30.95 N	3.47 -51.92 N	4.20 -45.33 N	6.16 -28.22 N	5.86 -63.79 N	6.06 -40.50 N	8.96 -9.77 N	8.65 -18.69 N	8.94 -13.53 N	8.89 -14.61 N	8.87 -9.88 N	9.00 -5.87 N	8.76 -3.06 N	8.88 -2.72 N	8.33 -6.46 N	7.55 -12.14 N	7.56 -3.66 N	7.71 -6.33 N	8.01 -18.12 N	6.62 -23.83 N	5.46 -32.18 N
PJM_GEN_KEystone 24065	0.00 -0.88 78.84 N	0.00 -1.45 77.00 N	6.38 -1.79 67.39 N	2.63 -2.10 58.77 N	25.00 -2.21 32.73 N	30.00 -2.55 35.54 N	59.91 -1.08 0.00 N	52.18 -0.39 0.00 N	52.58 -1.87 0.00 N	105.13 1.77 -20.04 N	105.00 3.38 -5.58 N	84.64 -1.09 0.00 N	149.00 3.20 -58.14 N	155.00 3.12 -65.70 N	120.00 1.42 -32.33 N	141.25 -1.10 -57.92 N	85.00 -0.04 -0.93 N	76.47 -3.18 0.00 N	90.00 -0.68 -5.75 N	82.51 -1.19 0.00 N	79.49 -1.89 0.00 N	73.00 -5.79 0.24 N	54.70 -4.08 0.00 N	58.28 -8.59 -2.97 N
PLEASANTVLY___LBMP 24000	82.30 4.18 0.00 N	85.21 4.58 0.00 N	82.40 4.39 0.00 N	62.99 3.40 0.00 N	40.58 2.09 0.00 N	49.62 2.46 0.00 N	64.69 3.70 0.00 N	56.16 3.58 0.00 N	58.73 4.28 0.00 N	84.66 6.52 0.00 N	89.62 6.16 0.00 N	92.25 6.52 0.00 N	88.22 6.52 0.00 N	88.53 6.31 0.00 N	86.48 6.07 0.00 N	89.17 6.05 0.00 N	88.74 5.91 0.00 N	85.13 5.48 0.00 N	78.29 5.06 0.00 N	89.16 5.45 0.00 N	86.88 5.49 0.00 N	82.89 5.56 0.00 N	63.24 4.46 0.00 N	56.13 3.49 0.00 N
POLETTI____ 23519	82.73 4.61 0.00 N	85.73 5.11 0.00 N	82.59 4.59 0.00 N	63.06 3.47 0.00 N	40.54 2.06 0.00 N	49.72 2.57 0.00 N	64.98 3.99 0.00 N	56.55 3.98 0.00 N	68.79 5.23 -9.11 N	91.17 8.75 -4.29 N	103.00 8.58 -10.96 N	98.00 9.00 -3.27 N	91.76 8.89 -1.18 N	90.81 8.59 0.00 N	88.69 8.28 0.00 N	91.48 8.35 0.00 N	90.97 8.15 0.00 N	87.27 7.61 0.00 N	80.20 6.97 0.00 N	91.12 7.41 0.00 N	88.90 7.52 0.00 N	84.90 7.58 0.00 N	64.78 6.00 0.00 N	57.34 4.70 0.00 N
PORT_JEFF_3 23555	182.81 6.10 -98.59 N	112.18 7.17 -24.39 N	100.47 6.76 -15.70 N	95.77 5.23 -30.95 N	93.70 3.30 -51.92 N	96.37 3.89 -45.33 N	94.71 5.50 -28.22 N	121.55 5.19 -63.79 N	100.44 5.49 -40.50 N	95.64 7.73 -9.77 N	109.29 7.14 -18.69 N	106.59 7.33 -13.53 N	103.78 7.47 -14.61 N	99.58 7.48 -9.88 N	94.20 7.92 -5.87 N	93.81 7.63 -3.06 N	93.46 7.90 -2.72 N	93.55 7.43 -6.46 N	92.11 6.73 -12.14 N	93.63 6.27 -3.66 N	94.17 6.45 -6.33 N	102.49 7.05 -18.12 N	88.84 6.23 -23.83 N	90.26 5.44 -32.18 N
PORT_JEFF_4 23616	182.81 6.10 -98.59 N	112.18 7.17 -24.39 N	100.47 6.76 -15.70 N	95.77 5.23 -30.95 N	93.70 3.30 -51.92 N	96.38 3.89 -45.33 N	94.71 5.50 -28.22 N	121.55 5.19 -63.79 N	100.44 5.49 -40.50 N	95.64 7.73 -9.77 N	109.29 7.14 -18.69 N	106.60 7.34 -13.53 N	103.78 7.47 -14.61 N	99.58 7.48 -9.88 N	94.20 7.92 -5.87 N	93.81 7.63 -3.06 N	93.46 7.90 -2.72 N	93.55 7.43 -6.46 N	92.11 6.73 -12.14 N	93.63 6.27 -3.66 N	94.17 6.45 -6.33 N	102.49 7.05 -18.12 N	88.84 6.23 -23.83 N	90.26 5.44 -32.18 N
PORT_JEFF_IC 23713	183.13 6.42 -98.59 N	112.48 7.47 -24.39 N	100.76 7.04 -15.70 N	95.96 5.43 -30.95 N	93.82 3.42 -51.92 N	96.54 4.06 -45.33 N	94.97 5.76 -28.22 N	121.82 5.46 -63.79 N	100.76 5.81 -40.50 N	95.87 7.97 -9.77 N	109.60 7.45 -18.69 N	106.88 7.63 -13.53 N	104.07 7.76 -14.61 N	99.85 7.74 -9.88 N	94.42 8.13 -5.87 N	94.04 7.86 -3.06 N	93.69 8.14 -2.72 N	93.75 7.63 -6.46 N	92.28 6.90 -12.14 N	93.86 6.50 -3.66 N	94.38 6.66 -6.33 N	102.63 7.18 -18.12 N	88.91 6.31 -23.83 N	90.45 5.63 -32.18 N
PPL PILGRIM_ST_GT1 24216	183.40 6.68 -98.59 N	112.43 7.42 -24.39 N	100.72 7.00 -15.70 N	95.96 5.43 -30.95 N	93.85 3.45 -51.92 N	96.60 4.12 -45.33 N	95.19 5.98 -28.22 N	122.05 5.69 -63.79 N	100.98 6.03 -40.50 N	96.62 8.72 -9.77 N	110.22 8.07 -18.69 N	107.56 8.31 -13.53 N	104.69 8.38 -14.61 N	100.48 8.38 -9.88 N	94.92 8.64 -5.87 N	94.60 8.41 -3.06 N	94.17 8.61 -2.72 N	94.18 8.07 -6.46 N	92.69 7.31 -12.14 N	94.44 7.08 -3.66 N	94.98 7.26 -6.33 N	103.14 7.69 -18.12 N	89.31 6.70 -23.83 N	90.62 5.80 -32.18 N
PPL PILGRIM_ST_GT2 24217	183.40 6.68 -98.59 N	112.43 7.42 -24.39 N	100.72 7.00 -15.70 N	95.96 5.43 -30.95 N	93.85 3.45 -51.92 N	96.60 4.12 -45.33 N	95.19 5.98 -28.22 N	122.05 5.69 -63.79 N	100.98 6.03 -40.50 N	96.62 8.72 -9.77 N	110.22 8.07 -18.69 N	107.56 8.31 -13.53 N	104.69 8.38 -14.61 N	100.48 8.38 -9.88 N	94.92 8.64 -5.87 N	94.60 8.41 -3.06 N	94.17 8.61 -2.72 N	94.18 8.07 -6.46 N	92.69 7.31 -12.14 N	94.44 7.08 -3.66 N	94.98 7.26 -6.33 N	103.14 7.69 -18.12 N	89.31 6.70 -23.83 N	90.62 5.80 -32.18 N
PPL_SHRM_GT3 24213	182.69 5.98 -98.59 N	112.41 7.40 -24.39 N	100.72 7.01 -15.70 N	95.94 5.40 -30.95 N	93.82 3.41 -51.92 N	96.55 4.06 -45.33 N	94.86 5.64 -28.22 N	121.78 5.42 -63.79 N	100.81 5.86 -40.50 N	96.41 8.51 -9.77 N	110.25 8.09 -18.69 N	107.56 8.31 -13.53 N	104.71 8.39 -14.61 N	100.49 8.39 -9.88 N	94.97 8.69 -5.87 N	94.57 8.39 -3.06 N	94.13 8.57 -2.72 N	94.15 8.04 -6.46 N	92.64 7.26 -12.14 N	94.33 6.97 -3.66 N	94.87 7.16 -6.33 N	103.03 7.59 -18.12 N	89.29 6.68 -23.83 N	90.54 5.72 -32.18 N
PPL_SHRM_GT4 24214	182.69 5.98 -98.59 N	112.41 7.40 -24.39 N	100.72 7.01 -15.70 N	95.94 5.40 -30.95 N	93.82 3.41 -51.92 N	96.55 4.06 -45.33 N	94.86 5.64 -28.22 N	121.78 5.42 -63.79 N	100.81 5.86 -40.50 N	96.41 8.51 -9.77 N	110.25 8.09 -18.69 N	107.56 8.31 -13.53 N	104.71 8.39 -14.61 N	100.49 8.39 -9.88 N	94.97 8.69 -5.87 N	94.57 8.39 -3.06 N	94.13 8.57 -2.72 N	94.15 8.04 -6.46 N	92.64 7.26 -12.14 N	94.33 6.97 -3.66 N	94.87 7.16 -6.33 N	103.03 7.59 -18.12 N	89.29 6.68 -23.83 N	90.54 5.72 -32.18 N
PROJECT___ORANGE 1 24174	77.62 -0.51 0.00 N	79.89 -0.73 0.00 N	77.15 -0.86 0.00 N	58.92 -0.67 0.00 N	38.09 -0.40 0.00 N	46.81 -0.34 0.00 N	60.56 -0.43 0.00 N	52.30 -0.27 0.00 N	54.06 -0.39 0.00 N	77.50 -0.64 0.00 N	83.04 -0.42 0.00 N	85.33 -0.40 0.00 N	81.61 -0.09 0.00 N	82.25 0.03 0.00 N	80.40 -0.01 0.00 N	83.17 0.04 0.00 N	82.78 -0.06 0.00 N	79.44 -0.21 0.00 N	73.05 -0.18 0.00 N	83.57 -0.13 0.00 N	81.30 -0.09 0.00 N	77.05 -0.27 0.00 N	58.25 -0.53 0.00 N	51.93 -0.71 0.00 N
PROJECT___ORANGE 2 24166	77.62 -0.51 0.00 N	79.89 -0.73 0.00 N	77.15 -0.86 0.00 N	58.92 -0.67 0.00 N	38.09 -0.40 0.00 N	46.81 -0.34 0.00 N	60.56 -0.43 0.00 N	52.30 -0.27 0.00 N	54.06 -0.39 0.00 N	77.50 -0.64 0.00 N	83.04 -0.42 0.00 N	85.33 -0.40 0.00 N	81.61 -0.09 0.00 N	82.25 0.03 0.00 N	80.40 -0.01 0.00 N	83.17 0.04 0.00 N	82.78 -0.06 0.00 N	79.44 -0.21 0.00 N	73.05 -0.18 0.00 N	83.57 -0.13 0.00 N	81.30 -0.09 0.00 N	77.05 -0.27 0.00 N	58.25 -0.53 0.00 N	51.93 -0.71 0.00 N
PYRITES___HYD 24023	79.83 1.70 0.00 N	82.12 1.50 0.00 N	79.01 1.00 0.00 N	60.13 0.55 0.00 N	38.80 0.31 0.00 N	47.79 0.64 0.00 N	61.92 0.92 0.00 N	53.46 0.88 0.00 N	55.38 0.93 0.00 N	79.36 1.23 0.00 N	84.94 1.48 0.00 N	85.50 -0.23 0.00 N	80.80 -0.90 0.00 N	81.57 -0.65 0.00 N	79.84 -0.58 0.00 N	82.68 -0.44 0.00 N	82.52 -0.31 0.00 N	79.56 -0.09 0.00 N	72.99 -0.24 0.00 N	83.46 -0.24 0.00 N	81.30 -0.08 0.00 N	77.77 0.45 0.00 N	59.11 0.33 0.00 N	53.35 0.72 0.00 N

RAMAPO___LBMP 323565	82.54 4.41 0.00 N	85.46 4.84 0.00 N	82.52 4.51 0.00 N	62.98 3.40 0.00 N	40.50 2.02 0.00 N	49.62 2.47 0.00 N	64.77 3.77 0.00 N	56.27 3.70 0.00 N	58.88 4.43 0.00 N	85.02 6.88 0.00 N	90.23 6.77 0.00 N	93.07 7.35 0.00 N	89.06 7.36 0.00 N	89.36 7.14 0.00 N	87.29 6.88 0.00 N	90.03 6.90 0.00 N	89.55 6.72 0.00 N	85.86 6.21 0.00 N	78.90 5.67 0.00 N	89.78 6.07 0.00 N	87.56 6.18 0.00 N	83.47 6.15 0.00 N	63.64 4.86 0.00 N	56.38 3.75 0.00 N
RANKINE____ 23646	74.79 -3.34 0.00 N	76.52 -4.10 0.00 N	72.91 -5.10 0.00 N	55.42 -4.17 0.00 N	35.72 -2.76 0.00 N	44.36 -2.79 0.00 N	57.11 -3.88 0.00 N	49.29 -3.28 0.00 N	50.80 -3.66 0.00 N	73.01 -5.13 0.00 N	81.11 -2.35 0.00 N	84.18 -1.54 0.00 N	80.68 -1.03 0.00 N	81.52 -0.70 0.00 N	79.22 -1.20 0.00 N	82.65 -0.48 0.00 N	81.86 -0.97 0.00 N	77.48 -2.17 0.00 N	71.05 -2.19 0.00 N	83.11 -0.59 0.00 N	79.67 -1.71 0.00 N	74.32 -3.00 0.00 N	55.27 -3.51 0.00 N	48.48 -4.17 0.00 N
RAVENSWOOD_GT2_1 24244	82.82 4.69 0.00 N	85.87 5.25 0.00 N	82.69 4.69 0.00 N	63.13 3.54 0.00 N	40.59 2.10 0.00 N	49.77 2.62 0.00 N	65.03 4.05 0.00 N	56.58 4.01 0.00 N	68.79 5.23 -9.11 N	91.13 8.70 -4.29 N	102.96 8.54 -10.96 N	98.00 9.00 -3.27 N	91.74 8.86 -1.18 N	90.81 8.59 0.00 N	88.70 8.28 0.00 N	91.49 8.36 0.00 N	90.98 8.15 0.00 N	87.31 7.66 0.00 N	80.20 6.96 0.00 N	91.17 7.47 0.00 N	88.96 7.57 0.00 N	84.90 7.58 0.00 N	64.76 5.97 0.00 N	57.35 4.71 0.00 N
RAVENSWOOD_GT2_2 24245	82.82 4.69 0.00 N	85.87 5.25 0.00 N	82.69 4.69 0.00 N	63.13 3.54 0.00 N	40.59 2.10 0.00 N	49.77 2.62 0.00 N	65.03 4.05 0.00 N	56.58 4.01 0.00 N	68.79 5.23 -9.11 N	91.13 8.70 -4.29 N	102.96 8.54 -10.96 N	98.00 9.00 -3.27 N	91.74 8.86 -1.18 N	90.81 8.59 0.00 N	88.70 8.28 0.00 N	91.49 8.36 0.00 N	90.98 8.15 0.00 N	87.31 7.66 0.00 N	80.20 6.96 0.00 N	91.17 7.47 0.00 N	88.96 7.57 0.00 N	84.90 7.58 0.00 N	64.76 5.97 0.00 N	57.35 4.71 0.00 N
RAVENSWOOD_GT2_3 24246	82.95 4.82 0.00 N	85.97 5.35 0.00 N	82.79 4.79 0.00 N	63.19 3.61 0.00 N	40.62 2.14 0.00 N	49.83 2.68 0.00 N	65.12 4.13 0.00 N	56.65 4.08 0.00 N	68.87 5.30 -9.11 N	91.25 8.82 -4.29 N	103.10 8.68 -10.96 N	98.13 9.14 -3.27 N	91.87 8.99 -1.18 N	90.94 8.72 0.00 N	88.84 8.42 0.00 N	91.61 8.49 0.00 N	91.09 8.26 0.00 N	87.41 7.76 0.00 N	80.29 7.05 0.00 N	91.28 7.57 0.00 N	89.06 7.67 0.00 N	85.01 7.69 0.00 N	64.83 6.06 0.00 N	57.40 4.76 0.00 N
RAVENSWOOD_GT2_4 24247	82.95 4.82 0.00 N	85.97 5.35 0.00 N	82.79 4.79 0.00 N	63.19 3.61 0.00 N	40.62 2.14 0.00 N	49.83 2.68 0.00 N	65.12 4.13 0.00 N	56.65 4.08 0.00 N	68.87 5.30 -9.11 N	91.25 8.82 -4.29 N	103.10 8.68 -10.96 N	98.13 9.14 -3.27 N	91.87 8.99 -1.18 N	90.94 8.72 0.00 N	88.84 8.42 0.00 N	91.61 8.49 0.00 N	91.09 8.26 0.00 N	87.41 7.76 0.00 N	80.29 7.05 0.00 N	91.28 7.57 0.00 N	89.06 7.67 0.00 N	85.01 7.69 0.00 N	64.83 6.06 0.00 N	57.40 4.76 0.00 N
RAVENSWOOD_GT3_1 24248	82.85 4.72 0.00 N	85.89 5.27 0.00 N	82.71 4.70 0.00 N	63.14 3.55 0.00 N	40.59 2.10 0.00 N	49.77 2.62 0.00 N	65.04 4.06 0.00 N	56.60 4.02 0.00 N	68.79 5.23 -9.11 N	91.14 8.72 -4.29 N	102.97 8.55 -10.96 N	98.00 9.01 -3.27 N	91.77 8.89 -1.18 N	90.83 8.61 0.00 N	88.75 8.33 0.00 N	91.52 8.39 0.00 N	91.00 8.17 0.00 N	87.33 7.67 0.00 N	80.20 6.97 0.00 N	91.18 7.47 0.00 N	88.96 7.58 0.00 N	84.92 7.60 0.00 N	64.76 5.98 0.00 N	57.35 4.71 0.00 N
RAVENSWOOD_GT3_2 24249	82.85 4.72 0.00 N	85.89 5.27 0.00 N	82.71 4.70 0.00 N	63.14 3.55 0.00 N	40.59 2.10 0.00 N	49.77 2.62 0.00 N	65.04 4.06 0.00 N	56.60 4.02 0.00 N	68.79 5.23 -9.11 N	91.14 8.72 -4.29 N	102.97 8.55 -10.96 N	98.00 9.01 -3.27 N	91.77 8.89 -1.18 N	90.83 8.61 0.00 N	88.75 8.33 0.00 N	91.52 8.39 0.00 N	91.00 8.17 0.00 N	87.33 7.67 0.00 N	80.20 6.97 0.00 N	91.18 7.47 0.00 N	88.96 7.58 0.00 N	84.92 7.60 0.00 N	64.76 5.98 0.00 N	57.35 4.71 0.00 N
RAVENSWOOD_GT3_3 24250	82.96 4.83 0.00 N	85.97 5.35 0.00 N	82.81 4.81 0.00 N	63.21 3.62 0.00 N	40.63 2.15 0.00 N	49.84 2.69 0.00 N	65.13 4.14 0.00 N	56.68 4.11 0.00 N	68.89 5.32 -9.11 N	91.27 8.84 -4.29 N	103.12 8.70 -10.96 N	98.15 9.16 -3.27 N	91.90 9.02 -1.18 N	90.97 8.75 0.00 N	88.85 8.44 0.00 N	91.64 8.51 0.00 N	91.13 8.30 0.00 N	87.45 7.79 0.00 N	80.31 7.08 0.00 N	91.33 7.62 0.00 N	89.09 7.71 0.00 N	85.03 7.71 0.00 N	64.84 6.07 0.00 N	57.42 4.78 0.00 N
RAVENSWOOD_GT3_4 24251	82.96 4.83 0.00 N	85.97 5.35 0.00 N	82.81 4.81 0.00 N	63.21 3.62 0.00 N	40.63 2.15 0.00 N	49.84 2.69 0.00 N	65.13 4.14 0.00 N	56.68 4.11 0.00 N	68.89 5.32 -9.11 N	91.27 8.84 -4.29 N	103.12 8.70 -10.96 N	98.15 9.16 -3.27 N	91.90 9.02 -1.18 N	90.97 8.75 0.00 N	88.85 8.44 0.00 N	91.64 8.51 0.00 N	91.13 8.30 0.00 N	87.45 7.79 0.00 N	80.31 7.08 0.00 N	91.33 7.62 0.00 N	89.09 7.71 0.00 N	85.03 7.71 0.00 N	64.84 6.07 0.00 N	57.42 4.78 0.00 N
RAVENSWOOD_GT_1 23729	85.29 7.17 0.00 N	264.10 8.18 -175.30 N	159.93 9.64 -72.27 N	156.93 5.39 -91.96 N	149.84 3.22 -108.13 N	173.27 4.02 -122.10 N	146.53 5.86 -79.68 N	106.19 5.60 -48.02 N	140.45 6.86 -79.14 N	93.25 10.83 -4.29 N	105.27 10.85 -10.96 N	100.48 11.48 -3.27 N	94.13 11.25 -1.18 N	93.12 10.89 0.00 N	90.93 10.51 0.00 N	93.85 10.72 0.00 N	93.33 10.50 0.00 N	89.56 9.90 0.00 N	86.83 8.96 -4.63 N	96.32 9.80 -2.81 N	96.62 9.94 -5.30 N	94.81 9.94 -7.61 N	100.02 9.88 -33.63 N	113.13 6.00 -54.49 N
RAVENSWOOD_GT_10 24258	83.09 4.97 0.00 N	86.11 5.49 0.00 N	82.71 4.70 0.00 N	63.35 3.76 0.00 N	40.72 2.23 0.00 N	49.93 2.78 0.00 N	65.24 4.25 0.00 N	56.76 4.19 0.00 N	68.97 5.40 -9.11 N	91.37 8.95 -4.29 N	103.22 8.80 -10.96 N	98.29 9.29 -3.27 N	92.02 9.14 -1.18 N	91.07 8.85 0.00 N	88.98 8.57 0.00 N	91.76 8.64 0.00 N	91.25 8.41 0.00 N	87.57 7.91 0.00 N	80.42 7.19 0.00 N	91.44 7.73 0.00 N	89.21 7.83 0.00 N	85.17 7.85 0.00 N	64.95 6.17 0.00 N	57.50 4.87 0.00 N
RAVENSWOOD_GT_11 24259	83.09 4.97 0.00 N	86.11 5.49 0.00 N	82.71 4.70 0.00 N	63.35 3.76 0.00 N	40.72 2.23 0.00 N	49.93 2.78 0.00 N	65.24 4.25 0.00 N	56.76 4.19 0.00 N	68.97 5.40 -9.11 N	91.37 8.95 -4.29 N	103.22 8.80 -10.96 N	98.29 9.29 -3.27 N	92.02 9.14 -1.18 N	91.07 8.85 0.00 N	88.98 8.57 0.00 N	91.76 8.64 0.00 N	91.25 8.41 0.00 N	87.57 7.91 0.00 N	80.42 7.19 0.00 N	91.44 7.73 0.00 N	89.21 7.83 0.00 N	85.17 7.85 0.00 N	64.95 6.17 0.00 N	57.50 4.87 0.00 N
RAVENSWOOD_GT_4 24252	81.08 2.95 0.00 N	83.75 3.13 0.00 N	78.97 0.96 0.00 N	61.75 2.16 0.00 N	39.72 1.24 0.00 N	48.74 1.59 0.00 N	63.70 2.71 0.00 N	55.46 2.88 0.00 N	67.61 4.05 -9.11 N	89.60 7.17 -4.29 N	101.29 6.86 -10.96 N	96.17 7.17 -3.27 N	90.03 7.15 -1.18 N	89.16 6.93 0.00 N	87.15 6.74 0.00 N	89.78 6.66 0.00 N	89.27 6.44 0.00 N	85.67 6.02 0.00 N	78.71 5.48 0.00 N	89.46 5.75 0.00 N	87.19 5.81 0.00 N	83.25 5.93 0.00 N	63.57 4.79 0.00 N	56.41 3.77 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	81.08 2.95 0.00 N	83.75 3.13 0.00 N	78.97 0.96 0.00 N	61.75 2.16 0.00 N	39.72 1.24 0.00 N	48.74 1.59 0.00 N	63.70 2.71 0.00 N	55.46 2.88 0.00 N	67.61 4.05 -9.11 N	89.60 7.17 -4.29 N	101.29 6.86 -10.96 N	96.17 7.17 -3.27 N	90.03 7.15 -1.18 N	89.16 6.93 0.00 N	87.15 6.74 0.00 N	89.78 6.66 0.00 N	89.27 6.44 0.00 N	85.67 6.02 0.00 N	78.71 5.48 0.00 N	89.46 5.75 0.00 N	87.19 5.81 0.00 N	83.25 5.93 0.00 N	63.57 4.79 0.00 N	56.41 3.77 0.00 N	
RAVENSWOOD_GT_6 24253	81.08 2.95 0.00 N	83.75 3.13 0.00 N	78.97 0.96 0.00 N	61.75 2.16 0.00 N	39.72 1.24 0.00 N	48.74 1.59 0.00 N	63.70 2.71 0.00 N	55.46 2.88 0.00 N	67.61 4.05 -9.11 N	89.60 7.17 -4.29 N	101.29 6.86 -10.96 N	96.17 7.17 -3.27 N	90.03 7.15 -1.18 N	89.16 6.93 0.00 N	87.15 6.74 0.00 N	89.78 6.66 0.00 N	89.27 6.44 0.00 N	85.67 6.02 0.00 N	78.71 5.48 0.00 N	89.46 5.75 0.00 N	87.19 5.81 0.00 N	83.25 5.93 0.00 N	63.57 4.79 0.00 N	56.41 3.77 0.00 N	
RAVENSWOOD_GT_7 24255	81.08 2.95 0.00 N	83.75 3.13 0.00 N	78.97 0.96 0.00 N	61.75 2.16 0.00 N	39.72 1.24 0.00 N	48.74 1.59 0.00 N	63.70 2.71 0.00 N	55.46 2.88 0.00 N	67.61 4.05 -9.11 N	89.60 7.17 -4.29 N	101.29 6.86 -10.96 N	96.17 7.17 -3.27 N	90.03 7.15 -1.18 N	89.16 6.93 0.00 N	87.15 6.74 0.00 N	89.78 6.66 0.00 N	89.27 6.44 0.00 N	85.67 6.02 0.00 N	78.71 5.48 0.00 N	89.46 5.75 0.00 N	87.19 5.81 0.00 N	83.25 5.93 0.00 N	63.57 4.79 0.00 N	56.41 3.77 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	83.09 4.97 0.00 N	86.11 5.49 0.00 N	82.71 4.70 0.00 N	63.35 3.76 0.00 N	40.72 2.23 0.00 N	49.93 2.78 0.00 N	65.24 4.25 0.00 N	56.76 4.19 0.00 N	68.97 5.40 -9.11 N	91.37 8.95 -4.29 N	103.22 8.80 -10.96 N	98.29 9.29 -3.27 N	92.02 9.14 -1.18 N	91.07 8.85 0.00 N	88.98 8.57 0.00 N	91.76 8.64 0.00 N	91.25 8.41 0.00 N	87.57 7.91 0.00 N	80.42 7.19 0.00 N	91.44 7.73 0.00 N	89.21 7.83 0.00 N	85.17 7.85 0.00 N	64.95 6.17 0.00 N	57.50 4.87 0.00 N	
RAVENSWOOD_GT_9 24257	83.09 4.97 0.00 N	86.11 5.49 0.00 N	82.71 4.70 0.00 N	63.35 3.76 0.00 N	40.72 2.23 0.00 N	49.93 2.78 0.00 N	65.24 4.25 0.00 N	56.76 4.19 0.00 N	68.97 5.40 -9.11 N	91.37 8.95 -4.29 N	103.22 8.80 -10.96 N	98.29 9.29 -3.27 N	92.02 9.14 -1.18 N	91.07 8.85 0.00 N	88.98 8.57 0.00 N	91.76 8.64 0.00 N	91.25 8.41 0.00 N	87.57 7.91 0.00 N	80.42 7.19 0.00 N	91.44 7.73 0.00 N	89.21 7.83 0.00 N	85.17 7.85 0.00 N	64.95 6.17 0.00 N	57.50 4.87 0.00 N	
RAVENSWOOD___1 23533	85.29 7.17 0.00 N	264.10 8.18 -175.30 N	159.93 9.64 -72.27 N	156.93 5.39 -91.96 N	149.84 3.22 -108.13 N	173.27 4.02 -122.10 N	146.53 5.86 -79.68 N	106.19 5.60 -48.02 N	140.45 6.86 -79.14 N	93.25 10.83 -4.29 N	105.27 10.85 -10.96 N	100.48 11.48 -3.27 N	94.13 11.25 -1.18 N	93.12 10.89 0.00 N	90.93 10.51 0.00 N	93.85 10.72 0.00 N	93.33 10.50 0.00 N	89.56 9.90 0.00 N	86.83 8.96 -4.63 N	96.32 9.80 -2.81 N	96.62 9.94 -5.30 N	94.81 9.88 -7.61 N	100.02 9.88 -33.63 N	113.13 6.00 -54.49 N	
RAVENSWOOD___2 23534	84.85 6.72 0.00 N	263.71 7.79 -175.30 N	159.55 9.27 -72.27 N	156.69 5.15 -91.96 N	149.67 3.06 -108.13 N	173.02 3.77 -122.10 N	146.14 5.47 -79.68 N	105.83 5.24 -48.02 N	140.07 6.47 -79.14 N	92.65 10.23 -4.29 N	104.54 10.12 -10.96 N	99.75 10.76 -3.27 N	93.49 10.61 -1.18 N	92.48 10.27 0.00 N	90.32 9.90 0.00 N	93.22 10.09 0.00 N	92.71 9.88 0.00 N	88.98 9.33 0.00 N	86.35 8.48 -4.63 N	95.88 9.36 -2.81 N	96.29 9.61 -5.30 N	94.52 9.59 -7.61 N	99.80 7.40 -33.63 N	112.92 5.79 -54.49 N	
RAVENSWOOD___3 23535	82.85 4.73 0.00 N	85.89 5.27 0.00 N	82.71 4.71 0.00 N	63.14 3.55 0.00 N	40.59 2.10 0.00 N	49.79 2.64 0.00 N	65.05 4.06 0.00 N	56.60 4.03 0.00 N	68.81 5.25 -9.11 N	91.16 8.73 -4.29 N	102.99 8.57 -10.96 N	98.02 9.02 -3.27 N	91.78 8.90 -1.18 N	90.83 8.61 0.00 N	88.75 8.34 0.00 N	91.52 8.39 0.00 N	91.01 8.18 0.00 N	87.33 7.67 0.00 N	80.21 6.97 0.00 N	91.19 7.49 0.00 N	88.98 7.59 0.00 N	84.93 7.61 0.00 N	64.78 6.00 0.00 N	57.35 4.72 0.00 N	
RAVENSWOOD___4 23820	85.29 7.17 0.00 N	264.10 8.18 -175.30 N	159.93 9.64 -72.27 N	156.93 5.39 -91.96 N	149.84 3.22 -108.13 N	173.27 4.02 -122.10 N	146.53 5.86 -79.68 N	106.19 5.60 -48.02 N	140.45 6.86 -79.14 N	93.25 10.83 -4.29 N	105.27 10.85 -10.96 N	100.48 11.48 -3.27 N	94.13 11.25 -1.18 N	93.12 10.89 0.00 N	90.93 10.51 0.00 N	93.85 10.72 0.00 N	93.33 10.50 0.00 N	89.56 9.90 0.00 N	86.83 8.96 -4.63 N	96.32 9.80 -2.81 N	96.62 9.94 -5.30 N	94.81 9.88 -7.61 N	100.02 9.88 -33.63 N	113.13 6.00 -54.49 N	
RCPL_TRUST___DRP 24196	82.95 4.83 0.00 N	85.95 5.34 0.00 N	82.78 4.77 0.00 N	63.19 3.60 0.00 N	40.62 2.14 0.00 N	49.83 2.68 0.00 N	65.12 4.13 0.00 N	56.68 4.11 0.00 N	68.91 5.34 -9.11 N	91.34 8.92 -4.29 N	103.24 8.82 -10.96 N	98.31 9.31 -3.27 N	92.05 9.17 -1.18 N	91.13 8.91 0.00 N	89.01 8.60 0.00 N	91.79 8.66 0.00 N	91.30 8.47 0.00 N	87.57 7.91 0.00 N	80.43 7.19 0.00 N	91.44 7.73 0.00 N	89.16 7.77 0.00 N	85.07 7.74 0.00 N	64.84 6.07 0.00 N	57.40 4.76 0.00 N	
RENSSELAER___COGEN 23796	80.19 2.06 0.00 N	82.78 2.16 0.00 N	80.31 2.31 0.00 N	61.62 2.03 0.00 N	39.93 1.45 0.00 N	48.66 1.51 0.00 N	63.30 2.31 0.00 N	54.77 2.20 0.00 N	57.03 2.58 0.00 N	81.84 3.71 0.00 N	86.45 2.99 0.00 N	88.80 3.07 0.00 N	84.80 3.10 0.00 N	85.18 2.96 0.00 N	83.24 2.83 0.00 N	85.88 2.76 0.00 N	85.60 2.78 0.00 N	82.19 2.54 0.00 N	75.62 2.39 0.00 N	86.42 2.71 0.00 N	84.12 2.73 0.00 N	80.39 3.07 0.00 N	61.21 2.43 0.00 N	54.79 2.15 0.00 N	
REVERE_CPPR_DRP 24186	80.26 2.13 0.00 N	82.71 2.08 0.00 N	79.88 1.87 0.00 N	60.84 1.26 0.00 N	39.36 0.88 0.00 N	48.44 1.28 0.00 N	62.95 1.97 0.00 N	54.52 1.94 0.00 N	56.56 2.11 0.00 N	81.19 3.05 0.00 N	86.83 3.37 0.00 N	88.59 2.86 0.00 N	84.56 2.86 0.00 N	85.33 3.11 0.00 N	83.44 3.02 0.00 N	86.28 3.15 0.00 N	85.95 3.12 0.00 N	82.45 2.80 0.00 N	75.78 2.54 0.00 N	86.73 3.03 0.00 N	84.52 3.13 0.00 N	80.47 3.15 0.00 N	60.80 2.02 0.00 N	53.95 1.31 0.00 N	
ROCHESTER_9_IC 23652	76.67 -1.46 0.00 N	78.38 -2.24 0.00 N	75.24 -2.77 0.00 N	57.33 -2.25 0.00 N	37.17 -1.31 0.00 N	46.16 -0.99 0.00 N	59.61 -1.38 0.00 N	51.55 -1.02 0.00 N	53.31 -1.14 0.00 N	76.92 -1.22 0.00 N	84.21 0.75 0.00 N	86.98 1.25 0.00 N	83.29 1.59 0.00 N	84.14 1.92 0.00 N	82.05 1.64 0.00 N	85.38 2.26 0.00 N	84.91 2.09 0.00 N	80.97 1.32 0.00 N	74.26 1.02 0.00 N	85.64 1.94 0.00 N	82.69 1.31 0.00 N	77.78 0.46 0.00 N	58.09 -0.69 0.00 N	51.21 -1.43 0.00 N	
ROSETON___1	82.07	84.94	82.14	62.81	40.46	49.48	64.49	55.97	58.53	84.31	89.19	91.77	87.79	88.09	86.04	88.73	88.30	84.72	77.98	88.75	86.49	82.52	63.05	55.96	

23587	3.95 0.00 N	4.31 0.00 N	4.13 0.00 N	3.22 0.00 N	1.98 0.00 N	2.33 0.00 N	3.50 0.00 N	3.40 0.00 N	4.07 0.00 N	6.17 0.00 N	5.73 0.00 N	6.04 0.00 N	6.09 0.00 N	5.87 0.00 N	5.63 0.00 N	5.60 0.00 N	5.47 0.00 N	5.07 0.00 N	4.75 0.00 N	5.04 0.00 N	5.10 0.00 N	5.20 0.00 N	4.27 0.00 N	3.33 0.00 N
ROSETON___2 23588	82.07 3.95 0.00 N	84.94 4.31 0.00 N	82.14 4.13 0.00 N	62.81 3.22 0.00 N	40.46 1.98 0.00 N	49.48 2.33 0.00 N	64.49 3.50 0.00 N	55.97 3.40 0.00 N	58.53 4.07 0.00 N	84.31 6.17 0.00 N	89.19 5.73 0.00 N	91.77 6.04 0.00 N	87.79 6.09 0.00 N	88.09 5.87 0.00 N	86.04 5.63 0.00 N	88.73 5.60 0.00 N	88.30 5.47 0.00 N	84.72 5.07 0.00 N	77.98 4.75 0.00 N	88.75 5.04 0.00 N	86.49 5.10 0.00 N	82.52 5.20 0.00 N	63.05 4.27 0.00 N	55.96 3.33 0.00 N
RUSSELL___1 23602	74.63 -3.50 0.00 N	75.90 -4.72 0.00 N	73.01 -4.99 0.00 N	55.88 -3.70 0.00 N	36.75 -1.74 0.00 N	46.13 -1.02 0.00 N	59.21 -1.78 0.00 N	51.01 -1.56 0.00 N	52.78 -1.67 0.00 N	76.41 -1.73 0.00 N	83.75 0.28 0.00 N	86.67 0.94 0.00 N	83.07 1.37 0.00 N	83.92 1.70 0.00 N	81.86 1.45 0.00 N	85.09 1.96 0.00 N	84.61 1.78 0.00 N	80.60 0.95 0.00 N	73.83 0.59 0.00 N	84.66 0.96 0.00 N	81.91 0.52 0.00 N	77.18 -0.14 0.00 N	57.49 -1.29 0.00 N	50.55 -2.09 0.00 N
RUSSELL___2 23532	74.63 -3.50 0.00 N	75.90 -4.72 0.00 N	73.01 -4.99 0.00 N	55.88 -3.70 0.00 N	36.75 -1.74 0.00 N	46.13 -1.02 0.00 N	59.21 -1.78 0.00 N	51.01 -1.56 0.00 N	52.78 -1.67 0.00 N	76.41 -1.73 0.00 N	83.75 0.28 0.00 N	86.67 0.94 0.00 N	83.07 1.37 0.00 N	83.92 1.70 0.00 N	81.86 1.45 0.00 N	85.09 1.96 0.00 N	84.61 1.78 0.00 N	80.60 0.95 0.00 N	73.83 0.59 0.00 N	84.66 0.96 0.00 N	81.91 0.52 0.00 N	77.18 -0.14 0.00 N	57.49 -1.29 0.00 N	50.55 -2.09 0.00 N
RUSSELL___3 23549	75.79 -2.33 0.00 N	77.35 -3.27 0.00 N	74.32 -3.69 0.00 N	56.77 -2.81 0.00 N	36.98 -1.50 0.00 N	46.05 -1.10 0.00 N	59.30 -1.69 0.00 N	51.21 -1.36 0.00 N	52.98 -1.47 0.00 N	76.46 -1.68 0.00 N	83.73 0.26 0.00 N	86.52 0.79 0.00 N	82.88 1.18 0.00 N	83.72 1.49 0.00 N	81.69 1.28 0.00 N	84.94 1.82 0.00 N	84.48 1.65 0.00 N	80.56 0.91 0.00 N	73.87 0.64 0.00 N	85.05 1.35 0.00 N	82.25 0.87 0.00 N	77.51 0.19 0.00 N	57.85 -0.93 0.00 N	50.95 -1.69 0.00 N
RUSSELL___4 23556	74.64 -3.49 0.00 N	75.91 -4.71 0.00 N	73.03 -4.97 0.00 N	55.89 -3.70 0.00 N	36.74 -1.75 0.00 N	46.12 -1.03 0.00 N	59.20 -1.79 0.00 N	51.00 -1.57 0.00 N	52.77 -1.68 0.00 N	76.39 -1.74 0.00 N	83.75 0.28 0.00 N	86.65 0.93 0.00 N	83.05 1.35 0.00 N	83.91 1.69 0.00 N	81.86 1.44 0.00 N	85.07 1.95 0.00 N	84.60 1.77 0.00 N	80.59 0.94 0.00 N	73.82 0.58 0.00 N	84.65 0.95 0.00 N	81.90 0.52 0.00 N	77.16 -0.16 0.00 N	57.49 -1.29 0.00 N	50.55 -2.09 0.00 N
RUSSELL___STATION 23914	75.79 -2.33 0.00 N	77.35 -3.27 0.00 N	74.32 -3.69 0.00 N	56.77 -2.81 0.00 N	36.98 -1.50 0.00 N	46.05 -1.10 0.00 N	59.30 -1.69 0.00 N	51.21 -1.36 0.00 N	52.98 -1.47 0.00 N	76.46 -1.68 0.00 N	83.73 0.26 0.00 N	86.52 0.79 0.00 N	82.88 1.18 0.00 N	83.72 1.49 0.00 N	81.69 1.28 0.00 N	84.94 1.82 0.00 N	84.48 1.65 0.00 N	80.56 0.91 0.00 N	73.87 0.64 0.00 N	85.05 1.35 0.00 N	82.25 0.87 0.00 N	77.51 0.19 0.00 N	57.85 -0.93 0.00 N	50.95 -1.69 0.00 N
S SALMON___HYD 24043	78.38 0.25 0.00 N	80.69 0.07 0.00 N	77.91 -0.10 0.00 N	59.43 -0.15 0.00 N	38.43 -0.05 0.00 N	47.32 0.16 0.00 N	61.40 0.41 0.00 N	53.08 0.50 0.00 N	54.84 0.39 0.00 N	78.64 0.50 0.00 N	84.07 0.61 0.00 N	86.02 0.29 0.00 N	82.16 0.46 0.00 N	82.86 0.64 0.00 N	80.97 0.56 0.00 N	83.77 0.65 0.00 N	83.44 0.61 0.00 N	80.10 0.45 0.00 N	73.66 0.43 0.00 N	84.48 0.78 0.00 N	82.27 0.88 0.00 N	78.11 0.79 0.00 N	59.00 0.22 0.00 N	52.54 -0.10 0.00 N
SELKIRK___II 23799	79.02 0.90 0.00 N	81.75 1.13 0.00 N	79.34 1.33 0.00 N	60.79 1.21 0.00 N	39.32 0.84 0.00 N	47.92 0.77 0.00 N	62.21 1.22 0.00 N	53.80 1.23 0.00 N	56.08 1.63 0.00 N	80.63 2.50 0.00 N	85.36 1.90 0.00 N	87.67 1.94 0.00 N	83.65 1.95 0.00 N	84.04 1.82 0.00 N	82.12 1.70 0.00 N	84.70 1.57 0.00 N	84.43 1.60 0.00 N	81.10 1.45 0.00 N	74.63 1.39 0.00 N	85.29 1.59 0.00 N	83.00 1.62 0.00 N	79.18 1.85 0.00 N	60.31 1.53 0.00 N	53.89 1.25 0.00 N
SELKIRK___I 23801	79.72 1.59 0.00 N	82.44 1.82 0.00 N	79.76 1.76 0.00 N	61.09 1.50 0.00 N	39.58 1.10 0.00 N	48.26 1.11 0.00 N	62.55 1.55 0.00 N	54.16 1.58 0.00 N	56.47 2.02 0.00 N	81.19 3.05 0.00 N	86.02 2.56 0.00 N	88.43 2.70 0.00 N	84.39 2.68 0.00 N	84.76 2.54 0.00 N	82.82 2.41 0.00 N	85.43 2.31 0.00 N	85.15 2.32 0.00 N	81.78 2.13 0.00 N	75.21 1.98 0.00 N	85.92 2.22 0.00 N	83.68 2.29 0.00 N	79.78 2.46 0.00 N	60.75 1.97 0.00 N	54.18 1.54 0.00 N
SENECA OSWGO___HYD 24041	77.59 -0.54 0.00 N	79.91 -0.70 0.00 N	77.22 -0.79 0.00 N	58.98 -0.60 0.00 N	38.13 -0.35 0.00 N	46.89 -0.26 0.00 N	60.70 -0.28 0.00 N	52.39 -0.18 0.00 N	54.09 -0.36 0.00 N	77.53 -0.61 0.00 N	83.08 -0.38 0.00 N	85.43 -0.30 0.00 N	81.62 -0.08 0.00 N	82.26 0.04 0.00 N	80.40 -0.01 0.00 N	83.15 0.03 0.00 N	82.79 -0.04 0.00 N	79.51 -0.14 0.00 N	73.11 -0.13 0.00 N	83.57 -0.13 0.00 N	81.22 -0.17 0.00 N	76.99 -0.33 0.00 N	58.24 -0.54 0.00 N	51.96 -0.68 0.00 N
SENECA___ENERGY 23797	75.90 -2.23 0.00 N	78.04 -2.58 0.00 N	75.08 -2.93 0.00 N	57.34 -2.24 0.00 N	37.25 -1.23 0.00 N	45.99 -1.16 0.00 N	59.36 -1.63 0.00 N	51.33 -1.24 0.00 N	52.74 -1.71 0.00 N	75.80 -2.34 0.00 N	81.93 -1.53 0.00 N	84.53 -1.20 0.00 N	80.85 -0.85 0.00 N	81.56 -0.66 0.00 N	79.62 -0.80 0.00 N	82.57 -0.55 0.00 N	82.07 -0.76 0.00 N	78.38 -1.27 0.00 N	71.96 -1.27 0.00 N	82.72 -0.98 0.00 N	80.08 -1.30 0.00 N	75.53 -1.79 0.00 N	56.87 -1.91 0.00 N	50.68 -1.96 0.00 N
SHOEMAKER___GT 23640	81.82 3.70 0.00 N	84.70 4.08 0.00 N	81.82 3.81 0.00 N	62.51 2.93 0.00 N	40.25 1.76 0.00 N	49.27 2.12 0.00 N	64.19 3.20 0.00 N	55.73 3.15 0.00 N	58.27 3.82 0.00 N	84.05 5.91 0.00 N	89.20 5.74 0.00 N	91.87 6.15 0.00 N	87.84 6.14 0.00 N	88.16 5.94 0.00 N	86.11 5.70 0.00 N	88.85 5.73 0.00 N	88.42 5.59 0.00 N	84.82 5.17 0.00 N	78.00 4.76 0.00 N	88.86 5.16 0.00 N	86.59 5.20 0.00 N	82.49 5.17 0.00 N	62.88 4.10 0.00 N	55.77 3.13 0.00 N
SHOREHAM_IC_1 23715	182.69 5.98 -98.59 N	112.41 7.40 -24.39 N	100.72 7.01 -15.70 N	95.94 5.40 -30.95 N	93.82 3.41 -51.92 N	96.55 4.06 -45.33 N	94.86 5.64 -28.22 N	121.78 5.42 -63.79 N	100.81 5.86 -40.50 N	96.41 8.51 -9.77 N	110.25 8.09 -18.69 N	107.56 8.31 -13.53 N	104.71 8.39 -14.61 N	100.49 8.39 -9.88 N	94.97 8.69 -5.87 N	94.57 8.39 -3.06 N	94.13 8.57 -2.72 N	94.15 8.04 -6.46 N	92.64 7.26 -12.14 N	94.33 6.97 -3.66 N	94.87 7.16 -6.33 N	103.03 7.59 -18.12 N	89.29 6.68 -23.83 N	90.54 5.72 -32.18 N

SHOREHAM_IC_2 23716	182.69 5.98 -98.59 N	112.41 7.40 -24.39 N	100.72 7.01 -15.70 N	95.94 5.40 -30.95 N	93.82 3.41 -51.92 N	96.55 4.06 -45.33 N	94.86 5.64 -28.22 N	121.78 5.42 -63.79 N	100.81 5.86 -40.50 N	96.41 8.51 -9.77 N	110.25 8.09 -18.69 N	107.56 8.31 -13.53 N	104.71 8.39 -14.61 N	100.49 8.39 -9.88 N	94.97 8.69 -5.87 N	94.57 8.39 -3.06 N	94.13 8.57 -2.72 N	94.15 8.04 -6.46 N	92.64 7.26 -12.14 N	94.33 6.97 -3.66 N	94.87 7.16 -6.33 N	103.03 7.59 -18.12 N	89.29 6.68 -23.83 N	90.54 5.72 -32.18 N
SISSONVILLE____ 23735	78.93 0.81 0.00 N	81.17 0.55 0.00 N	78.13 0.12 0.00 N	59.50 -0.08 0.00 N	38.38 -0.11 0.00 N	47.23 0.07 0.00 N	61.10 0.11 0.00 N	52.75 0.17 0.00 N	54.61 0.16 0.00 N	78.26 0.12 0.00 N	83.61 0.15 0.00 N	83.90 -1.83 0.00 N	79.25 -2.45 0.00 N	79.97 -2.25 0.00 N	78.28 -2.13 0.00 N	81.08 -2.05 0.00 N	80.88 -1.95 0.00 N	78.03 -1.62 0.00 N	71.63 -1.61 0.00 N	81.88 -1.82 0.00 N	79.80 -1.58 0.00 N	76.45 -0.88 0.00 N	58.23 -0.55 0.00 N	52.70 0.06 0.00 N
SITHE_IND_GS1 24169	75.94 -2.18 0.00 N	78.20 -2.42 0.00 N	75.61 -2.40 0.00 N	57.74 -1.84 0.00 N	37.33 -1.16 0.00 N	45.84 -1.31 0.00 N	59.24 -1.75 0.00 N	50.99 -1.58 0.00 N	52.65 -1.80 0.00 N	75.45 -2.69 0.00 N	80.79 -2.67 0.00 N	83.05 -2.68 0.00 N	79.32 -2.38 0.00 N	79.89 -2.33 0.00 N	78.10 -2.32 0.00 N	80.77 -2.36 0.00 N	80.44 -2.39 0.00 N	77.31 -2.34 0.00 N	71.15 -2.09 0.00 N	81.31 -2.39 0.00 N	78.99 -2.40 0.00 N	75.00 -2.32 0.00 N	56.88 -1.90 0.00 N	50.95 -1.69 0.00 N
SITHE_IND_GS2 24170	75.94 -2.18 0.00 N	78.20 -2.42 0.00 N	75.61 -2.40 0.00 N	57.74 -1.84 0.00 N	37.33 -1.16 0.00 N	45.84 -1.31 0.00 N	59.24 -1.75 0.00 N	50.99 -1.58 0.00 N	52.65 -1.80 0.00 N	75.45 -2.69 0.00 N	80.79 -2.67 0.00 N	83.05 -2.68 0.00 N	79.32 -2.38 0.00 N	79.89 -2.33 0.00 N	78.10 -2.32 0.00 N	80.77 -2.36 0.00 N	80.44 -2.39 0.00 N	77.31 -2.34 0.00 N	71.15 -2.09 0.00 N	81.31 -2.39 0.00 N	78.99 -2.40 0.00 N	75.00 -2.32 0.00 N	56.88 -1.90 0.00 N	50.95 -1.69 0.00 N
SITHE_IND_GS3 24171	75.94 -2.18 0.00 N	78.20 -2.42 0.00 N	75.61 -2.40 0.00 N	57.74 -1.84 0.00 N	37.33 -1.16 0.00 N	45.84 -1.31 0.00 N	59.24 -1.75 0.00 N	50.99 -1.58 0.00 N	52.65 -1.80 0.00 N	75.45 -2.69 0.00 N	80.79 -2.67 0.00 N	83.05 -2.68 0.00 N	79.32 -2.38 0.00 N	79.89 -2.33 0.00 N	78.10 -2.32 0.00 N	80.77 -2.36 0.00 N	80.44 -2.39 0.00 N	77.31 -2.34 0.00 N	71.15 -2.09 0.00 N	81.31 -2.39 0.00 N	78.99 -2.40 0.00 N	75.00 -2.32 0.00 N	56.88 -1.90 0.00 N	50.95 -1.69 0.00 N
SITHE_IND_GS4 24172	75.94 -2.18 0.00 N	78.20 -2.42 0.00 N	75.61 -2.40 0.00 N	57.74 -1.84 0.00 N	37.33 -1.16 0.00 N	45.84 -1.31 0.00 N	59.24 -1.75 0.00 N	50.99 -1.58 0.00 N	52.65 -1.80 0.00 N	75.45 -2.69 0.00 N	80.79 -2.67 0.00 N	83.05 -2.68 0.00 N	79.32 -2.38 0.00 N	79.89 -2.33 0.00 N	78.10 -2.32 0.00 N	80.77 -2.36 0.00 N	80.44 -2.39 0.00 N	77.31 -2.34 0.00 N	71.15 -2.09 0.00 N	81.31 -2.39 0.00 N	78.99 -2.40 0.00 N	75.00 -2.32 0.00 N	56.88 -1.90 0.00 N	50.95 -1.69 0.00 N
SITHE____BATAVIA 24024	75.40 -2.72 0.00 N	77.04 -3.58 0.00 N	73.59 -4.42 0.00 N	56.01 -3.58 0.00 N	36.20 -2.28 0.00 N	45.05 -2.10 0.00 N	57.92 -3.07 0.00 N	49.99 -2.59 0.00 N	51.54 -2.91 0.00 N	74.48 -3.66 0.00 N	82.07 -1.39 0.00 N	84.10 -1.63 0.00 N	80.62 -1.08 0.00 N	81.50 -0.72 0.00 N	79.32 -1.10 0.00 N	82.87 -0.25 0.00 N	82.38 -0.45 0.00 N	78.52 -1.13 0.00 N	72.81 -0.42 0.00 N	84.70 1.00 0.00 N	81.34 -0.04 0.00 N	76.10 -1.22 0.00 N	56.63 -2.15 0.00 N	49.72 -2.93 0.00 N
SITHE____INDEPEND 23800	75.94 -2.18 0.00 N	78.20 -2.42 0.00 N	75.61 -2.40 0.00 N	57.74 -1.84 0.00 N	37.33 -1.16 0.00 N	45.84 -1.31 0.00 N	59.24 -1.75 0.00 N	50.99 -1.58 0.00 N	52.65 -1.80 0.00 N	75.45 -2.69 0.00 N	80.79 -2.67 0.00 N	83.05 -2.68 0.00 N	79.32 -2.38 0.00 N	79.89 -2.33 0.00 N	78.10 -2.32 0.00 N	80.77 -2.36 0.00 N	80.44 -2.39 0.00 N	77.31 -2.34 0.00 N	71.15 -2.09 0.00 N	81.31 -2.39 0.00 N	78.99 -2.40 0.00 N	75.00 -2.32 0.00 N	56.88 -1.90 0.00 N	50.95 -1.69 0.00 N
SITHE____MASSENA 23902	78.13 0.00 0.00 N	80.44 -0.18 0.00 N	77.64 -0.36 0.00 N	59.16 -0.43 0.00 N	38.18 -0.31 0.00 N	46.90 -0.25 0.00 N	60.55 -0.44 0.00 N	52.05 -0.52 0.00 N	53.77 -0.69 0.00 N	77.04 -1.10 0.00 N	82.62 -0.84 0.00 N	84.41 -1.32 0.00 N	80.08 -1.63 0.00 N	80.67 -1.55 0.00 N	78.97 -1.44 0.00 N	81.71 -1.42 0.00 N	81.48 -1.35 0.00 N	78.63 -1.02 0.00 N	72.15 -1.09 0.00 N	82.44 -1.27 0.00 N	80.16 -1.23 0.00 N	76.48 -0.84 0.00 N	58.18 -0.60 0.00 N	52.48 -0.15 0.00 N
SITHE____OGDNSBRG 24021	79.70 1.58 0.00 N	81.99 1.37 0.00 N	79.00 1.00 0.00 N	60.11 0.53 0.00 N	38.80 0.32 0.00 N	47.79 0.64 0.00 N	61.84 0.85 0.00 N	53.27 0.70 0.00 N	55.07 0.62 0.00 N	78.88 0.74 0.00 N	84.63 1.17 0.00 N	85.99 0.26 0.00 N	81.40 -0.30 0.00 N	82.10 -0.12 0.00 N	80.37 -0.05 0.00 N	83.22 0.09 0.00 N	83.10 0.27 0.00 N	80.17 0.51 0.00 N	73.52 0.28 0.00 N	84.01 0.31 0.00 N	81.75 0.36 0.00 N	78.06 0.74 0.00 N	59.30 0.52 0.00 N	53.43 0.79 0.00 N
SITHE____STERLING 23777	79.39 1.27 0.00 N	81.81 1.19 0.00 N	79.02 1.02 0.00 N	60.24 0.66 0.00 N	38.96 0.48 0.00 N	47.90 0.74 0.00 N	62.16 1.17 0.00 N	53.80 1.23 0.00 N	55.78 1.33 0.00 N	80.04 1.90 0.00 N	85.55 2.09 0.00 N	87.31 1.58 0.00 N	83.40 1.70 0.00 N	84.13 1.91 0.00 N	82.26 1.85 0.00 N	85.08 1.95 0.00 N	84.72 1.89 0.00 N	81.30 1.65 0.00 N	74.73 1.49 0.00 N	85.48 1.78 0.00 N	83.28 1.89 0.00 N	79.44 2.12 0.00 N	60.04 1.26 0.00 N	53.35 0.71 0.00 N
SOUTH CAIRO____GT 23612	83.01 4.89 0.00 N	85.92 5.30 0.00 N	83.12 5.11 0.00 N	63.57 3.98 0.00 N	41.05 2.56 0.00 N	50.16 3.01 0.00 N	65.33 4.34 0.00 N	56.80 4.23 0.00 N	59.36 4.91 0.00 N	85.47 7.33 0.00 N	90.68 7.22 0.00 N	93.34 7.61 0.00 N	89.12 7.42 0.00 N	89.50 7.28 0.00 N	87.42 7.00 0.00 N	90.23 7.11 0.00 N	89.91 7.08 0.00 N	86.21 6.56 0.00 N	79.26 6.02 0.00 N	90.49 6.79 0.00 N	88.10 6.72 0.00 N	83.81 6.49 0.00 N	63.65 4.87 0.00 N	56.46 3.82 0.00 N
SOUTH HAMPTN____IC 23720	185.67 8.95 -98.59 N	115.48 10.48 -24.39 N	103.51 9.79 -15.70 N	98.00 7.46 -30.95 N	95.13 4.72 -51.92 N	98.23 5.74 -45.33 N	97.22 8.01 -28.22 N	124.17 7.81 -63.79 N	102.91 7.96 -40.50 N	98.82 10.91 -9.77 N	113.00 10.85 -18.69 N	110.46 11.20 -13.53 N	107.46 11.14 -14.61 N	103.25 11.14 -9.88 N	97.52 11.24 -5.87 N	96.49 10.31 -3.06 N	95.68 10.13 -2.72 N	96.50 10.38 -6.46 N	94.72 9.35 -12.14 N	96.76 9.40 -3.66 N	97.27 9.55 -6.33 N	105.05 9.60 -18.12 N	90.62 8.01 -23.83 N	92.49 7.66 -32.18 N
SOUTHOLD____IC 23719	186.26 9.55 -98.59 N	116.28 11.27 -24.39 N	104.13 10.42 -15.70 N	98.46 7.92 -30.95 N	95.42 5.02 -51.92 N	98.60 6.12 -45.33 N	97.76 8.55 -28.22 N	124.96 8.59 -63.79 N	103.48 8.54 -40.50 N	99.25 11.35 -9.77 N	113.52 11.37 -18.69 N	111.01 11.75 -13.53 N	107.96 11.65 -14.61 N	103.74 11.63 -9.88 N	97.94 11.65 -5.87 N	96.44 10.26 -3.06 N	95.41 9.85 -2.72 N	96.84 10.73 -6.46 N	95.02 9.65 -12.14 N	97.09 9.73 -3.66 N	97.59 9.87 -6.33 N	105.24 9.80 -18.12 N	90.72 8.11 -23.83 N	93.10 8.28 -32.18 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ST LAWRENCE____ 23600	77.27 -0.85 0.00 N	79.57 -1.05 0.00 N	76.84 -1.17 0.00 N	58.57 -1.01 0.00 N	37.81 -0.68 0.00 N	46.40 -0.75 0.00 N	59.87 -1.12 0.00 N	51.45 -1.13 0.00 N	53.15 -1.30 0.00 N	76.38 -1.76 0.00 N	81.89 -1.57 0.00 N	83.79 -1.94 0.00 N	79.52 -2.19 0.00 N	80.08 -2.15 0.00 N	78.40 -2.02 0.00 N	81.10 -2.02 0.00 N	80.92 -1.91 0.00 N	78.10 -1.55 0.00 N	71.68 -1.56 0.00 N	81.86 -1.84 0.00 N	79.57 -1.82 0.00 N	75.70 -1.62 0.00 N	57.61 -1.17 0.00 N	51.97 -0.67 0.00 N	
STATION 5_MISC_HYD 23604	78.06 -0.07 0.00 N	79.03 -1.59 0.00 N	75.82 -2.19 0.00 N	57.84 -1.74 0.00 N	37.79 -0.70 0.00 N	47.37 0.22 0.00 N	61.35 0.36 0.00 N	53.27 0.69 0.00 N	55.34 0.89 0.00 N	80.30 2.17 0.00 N	88.26 4.80 0.00 N	91.43 5.70 0.00 N	87.65 5.95 0.00 N	88.57 6.35 0.00 N	86.42 6.01 0.00 N	89.89 6.77 0.00 N	89.33 6.50 0.00 N	84.99 5.34 0.00 N	77.63 4.39 0.00 N	89.12 5.42 0.00 N	86.19 4.80 0.00 N	81.06 3.74 0.00 N	60.09 1.31 0.00 N	52.54 -0.09 0.00 N	
STURGEON_POOL_HYD 23609	83.32 5.19 0.00 N	86.24 5.61 0.00 N	83.36 5.36 0.00 N	63.70 4.11 0.00 N	41.02 2.53 0.00 N	50.20 3.05 0.00 N	65.41 4.42 0.00 N	56.85 4.28 0.00 N	59.41 4.97 0.00 N	85.51 7.37 0.00 N	90.75 7.30 0.00 N	93.55 7.82 0.00 N	89.43 7.73 0.00 N	89.74 7.52 0.00 N	87.63 7.22 0.00 N	90.15 7.02 0.00 N	89.71 6.88 0.00 N	86.04 6.39 0.00 N	79.27 6.03 0.00 N	90.29 6.58 0.00 N	88.02 6.64 0.00 N	83.82 6.50 0.00 N	63.86 5.08 0.00 N	56.53 3.89 0.00 N	
SYRACUSE____POWER 24017	77.61 -0.52 0.00 N	79.89 -0.72 0.00 N	77.20 -0.80 0.00 N	58.93 -0.66 0.00 N	38.12 -0.36 0.00 N	46.86 -0.29 0.00 N	60.69 -0.30 0.00 N	52.46 -0.11 0.00 N	54.23 -0.22 0.00 N	77.71 -0.42 0.00 N	83.30 -0.16 0.00 N	85.64 -0.09 0.00 N	81.89 0.18 0.00 N	82.53 0.31 0.00 N	80.69 0.27 0.00 N	83.46 0.33 0.00 N	83.04 0.21 0.00 N	79.67 0.02 0.00 N	73.24 0.00 0.00 N	83.78 0.07 0.00 N	81.48 0.09 0.00 N	77.20 -0.12 0.00 N	58.31 -0.47 0.00 N	51.96 -0.68 0.00 N	
Stony____Brook 24151	183.13 6.42 -98.59 N	112.48 7.47 -24.39 N	100.76 7.04 -15.70 N	95.96 5.43 -30.95 N	93.82 3.42 -51.92 N	96.54 4.06 -45.33 N	94.97 5.76 -28.22 N	121.82 5.46 -63.79 N	100.76 5.81 -40.50 N	95.87 7.97 -18.69 N	109.60 7.45 -13.53 N	106.88 7.63 -14.61 N	104.07 7.76 -9.88 N	99.85 7.74 -9.88 N	94.42 8.13 -5.87 N	94.04 7.86 -3.06 N	93.69 8.14 -2.72 N	93.75 7.63 -6.46 N	92.28 6.90 -12.14 N	93.86 6.50 -3.66 N	94.38 6.66 -6.33 N	102.63 7.18 -18.12 N	88.91 6.31 -23.83 N	90.45 5.63 -32.18 N	
UPPER HUDSON____HYD 24058	81.89 3.77 0.00 N	84.67 4.05 0.00 N	82.20 4.20 0.00 N	62.91 3.33 0.00 N	40.72 2.24 0.00 N	49.65 2.49 0.00 N	65.01 4.02 0.00 N	55.81 3.23 0.00 N	58.24 3.79 0.00 N	83.26 5.13 0.00 N	87.25 3.79 0.00 N	89.54 3.81 0.00 N	85.70 4.00 0.00 N	85.95 3.73 0.00 N	83.98 3.57 0.00 N	86.56 3.44 0.00 N	86.08 3.24 0.00 N	82.96 3.31 0.00 N	77.23 4.00 0.00 N	88.31 4.61 0.00 N	86.56 5.18 0.00 N	82.52 5.20 0.00 N	62.37 3.59 0.00 N	55.94 3.30 0.00 N	
UPPER RAQUET____HYD 24056	78.93 0.81 0.00 N	81.17 0.55 0.00 N	78.13 0.12 0.00 N	59.50 -0.08 0.00 N	38.38 -0.11 0.00 N	47.23 0.07 0.00 N	61.10 0.11 0.00 N	52.75 0.17 0.00 N	54.61 0.16 0.00 N	78.26 0.12 0.00 N	83.61 0.15 0.00 N	83.90 -1.83 0.00 N	79.25 -2.45 0.00 N	79.97 -2.25 0.00 N	78.28 -2.13 0.00 N	81.08 -2.05 0.00 N	80.88 -1.95 0.00 N	78.03 -1.62 0.00 N	71.63 -1.61 0.00 N	81.88 -1.82 0.00 N	79.80 -1.58 0.00 N	76.45 -0.88 0.00 N	58.23 -0.55 0.00 N	52.70 0.06 0.00 N	
VISCHER____FERRY HYD 24020	81.02 2.90 0.00 N	83.84 3.21 0.00 N	81.40 3.40 0.00 N	62.40 2.82 0.00 N	40.39 1.90 0.00 N	49.17 2.02 0.00 N	64.10 3.11 0.00 N	55.42 2.85 0.00 N	57.79 3.34 0.00 N	82.89 4.75 0.00 N	87.35 3.89 0.00 N	89.70 3.97 0.00 N	85.75 4.04 0.00 N	86.10 3.88 0.00 N	84.13 3.71 0.00 N	86.78 3.65 0.00 N	86.45 3.61 0.00 N	83.04 3.39 0.00 N	76.50 3.27 0.00 N	87.49 3.79 0.00 N	85.19 3.80 0.00 N	81.35 4.03 0.00 N	61.80 3.02 0.00 N	55.30 2.66 0.00 N	
WADING RIVER_IC_1 23522	182.41 5.70 -98.59 N	112.10 7.09 -24.39 N	100.44 6.73 -15.70 N	95.73 5.19 -30.95 N	93.67 3.27 -51.92 N	96.37 3.89 -45.33 N	94.64 5.43 -28.22 N	121.57 5.21 -63.79 N	100.56 5.61 -40.50 N	96.04 8.14 -9.77 N	109.83 7.68 -18.69 N	107.14 7.88 -13.53 N	104.30 7.99 -14.61 N	100.09 7.98 -9.88 N	94.57 8.29 -5.87 N	94.15 7.97 -3.06 N	93.71 8.16 -2.72 N	93.79 7.67 -6.46 N	92.30 6.92 -12.14 N	93.97 6.60 -3.66 N	94.53 6.81 -6.33 N	102.69 7.25 -18.12 N	89.05 6.44 -23.83 N	90.36 5.54 -32.18 N	
WADING RIVER_IC_2 23547	182.41 5.70 -98.59 N	112.10 7.09 -24.39 N	100.44 6.73 -15.70 N	95.73 5.19 -30.95 N	93.67 3.27 -51.92 N	96.37 3.89 -45.33 N	94.64 5.43 -28.22 N	121.57 5.21 -63.79 N	100.56 5.61 -40.50 N	96.04 8.14 -9.77 N	109.83 7.68 -18.69 N	107.14 7.88 -13.53 N	104.30 7.99 -14.61 N	100.09 7.98 -9.88 N	94.57 8.29 -5.87 N	94.15 7.97 -3.06 N	93.71 8.16 -2.72 N	93.79 7.67 -6.46 N	92.30 6.92 -12.14 N	93.97 6.60 -3.66 N	94.53 6.81 -6.33 N	102.69 7.25 -18.12 N	89.05 6.44 -23.83 N	90.36 5.54 -32.18 N	
WADING RIVER_IC_3 23601	182.41 5.70 -98.59 N	112.10 7.09 -24.39 N	100.44 6.73 -15.70 N	95.73 5.19 -30.95 N	93.67 3.27 -51.92 N	96.37 3.89 -45.33 N	94.64 5.43 -28.22 N	121.57 5.21 -63.79 N	100.56 5.61 -40.50 N	96.04 8.14 -9.77 N	109.83 7.68 -18.69 N	107.14 7.88 -13.53 N	104.30 7.99 -14.61 N	100.09 7.98 -9.88 N	94.57 8.29 -5.87 N	94.15 7.97 -3.06 N	93.71 8.16 -2.72 N	93.79 7.67 -6.46 N	92.30 6.92 -12.14 N	93.97 6.60 -3.66 N	94.53 6.81 -6.33 N	102.69 7.25 -18.12 N	89.05 6.44 -23.83 N	90.36 5.54 -32.18 N	
WALDEN____HYDRO 24148	82.82 4.69 0.00 N	85.67 5.05 0.00 N	82.75 4.74 0.00 N	63.17 3.58 0.00 N	40.67 2.18 0.00 N	49.75 2.60 0.00 N	64.89 3.90 0.00 N	56.40 3.83 0.00 N	58.95 4.50 0.00 N	84.85 6.71 0.00 N	90.07 6.61 0.00 N	92.79 7.06 0.00 N	88.77 7.07 0.00 N	89.12 6.90 0.00 N	87.01 6.59 0.00 N	89.69 6.56 0.00 N	89.32 6.49 0.00 N	85.67 6.01 0.00 N	78.82 5.59 0.00 N	89.75 6.05 0.00 N	87.50 6.11 0.00 N	83.37 6.05 0.00 N	63.53 4.75 0.00 N	56.28 3.64 0.00 N	
WARRENSBURG____ 23737	82.00 3.87 0.00 N	84.83 4.21 0.00 N	82.31 4.30 0.00 N	63.00 3.42 0.00 N	40.78 2.29 0.00 N	49.72 2.56 0.00 N	65.10 4.11 0.00 N	55.91 3.33 0.00 N	58.32 3.87 0.00 N	83.40 5.26 0.00 N	87.41 3.95 0.00 N	89.71 3.98 0.00 N	85.86 4.15 0.00 N	86.11 3.89 0.00 N	84.13 3.71 0.00 N	86.74 3.62 0.00 N	86.24 3.42 0.00 N	83.13 3.47 0.00 N	77.37 4.14 0.00 N	88.48 4.78 0.00 N	86.72 5.33 0.00 N	82.66 5.34 0.00 N	62.48 3.70 0.00 N	56.01 3.37 0.00 N	
WATERSIDE____6 8 9	85.29	264.10	159.93	156.93	149.84	173.27	146.53	106.19	140.45	93.25	105.27	100.48	94.13	93.12	90.93	93.85	93.33	89.56	86.83	96.32	96.62	94.81	100.02	113.13	

23538	7.17 0.00 N	8.18 -175.30 N	9.64 -72.27 N	5.39 -91.96 N	3.22 -108.13 N	4.02 -122.10 N	5.86 -79.68 N	5.60 -48.02 N	6.86 -79.14 N	10.83 -4.29 N	10.85 -10.96 N	11.48 -3.27 N	11.25 -1.18 N	10.89 0.00 N	10.51 0.00 N	10.72 0.00 N	10.50 0.00 N	9.90 0.00 N	8.96 -4.63 N	9.80 -2.81 N	9.94 -5.30 N	9.88 -7.61 N	7.62 -33.63 N	6.00 -54.49 N
WEST BABYLON___IC 23714	184.08 7.37 -98.59 N	112.97 7.96 -24.39 N	101.22 7.51 -15.70 N	96.33 5.79 -30.95 N	94.05 3.65 -51.92 N	96.89 4.41 -45.33 N	95.66 6.44 -28.22 N	122.49 6.13 -63.79 N	101.51 6.56 -40.50 N	97.62 9.71 -9.77 N	111.59 9.44 -18.69 N	109.01 9.75 -13.53 N	106.00 9.69 -14.61 N	101.78 9.68 -9.88 N	96.06 9.77 -5.87 N	95.78 9.59 -3.06 N	95.26 9.70 -2.72 N	95.20 9.09 -6.46 N	93.61 8.23 -12.14 N	95.70 8.34 -3.66 N	96.19 8.47 -6.33 N	104.12 8.68 -18.12 N	89.75 7.14 -23.83 N	90.72 5.90 -32.18 N
WEST CANADA___HYD 24049	78.44 0.31 0.00 N	80.96 0.34 0.00 N	78.40 0.39 0.00 N	59.88 0.29 0.00 N	38.68 0.19 0.00 N	47.39 0.24 0.00 N	61.35 0.36 0.00 N	52.92 0.35 0.00 N	54.83 0.38 0.00 N	78.60 0.46 0.00 N	83.88 0.42 0.00 N	86.16 0.43 0.00 N	82.15 0.44 0.00 N	82.65 0.42 0.00 N	80.82 0.40 0.00 N	83.54 0.41 0.00 N	83.25 0.41 0.00 N	79.99 0.33 0.00 N	73.60 0.37 0.00 N	84.12 0.42 0.00 N	81.79 0.41 0.00 N	77.72 0.40 0.00 N	59.11 0.33 0.00 N	52.84 0.20 0.00 N
WESTERN_NY_WIND 24143	75.38 -2.74 0.00 N	77.02 -3.60 0.00 N	73.55 -4.46 0.00 N	55.96 -3.63 0.00 N	36.18 -2.31 0.00 N	45.03 -2.12 0.00 N	57.86 -3.13 0.00 N	49.93 -2.64 0.00 N	51.46 -2.99 0.00 N	74.36 -3.77 0.00 N	82.05 -1.42 0.00 N	84.21 -1.52 0.00 N	80.70 -1.00 0.00 N	81.61 -0.62 0.00 N	79.41 -1.00 0.00 N	82.99 -0.14 0.00 N	82.50 -0.33 0.00 N	78.57 -1.08 0.00 N	72.74 -0.50 0.00 N	84.65 0.95 0.00 N	81.27 -0.11 0.00 N	76.01 -1.31 0.00 N	56.55 -2.23 0.00 N	49.66 -2.98 0.00 N
YORK___WARBASSE 23770	131.74 8.17 -45.44 N	296.54 9.27 -206.65 N	167.62 10.52 -79.09 N	157.51 5.97 -91.96 N	150.19 3.58 -108.13 N	173.73 4.48 -122.10 N	147.22 6.55 -79.68 N	198.03 6.28 -139.18 N	206.82 7.49 -144.88 N	104.76 11.67 -14.96 N	198.21 11.85 -102.90 N	218.61 12.66 -120.22 N	218.63 12.37 -124.56 N	187.13 12.00 -92.90 N	122.82 11.56 -30.84 N	218.06 11.92 -123.01 N	218.11 11.64 -123.64 N	218.16 11.01 -127.50 N	217.90 9.92 -134.75 N	218.35 10.95 -123.68 N	219.59 11.12 -127.08 N	219.70 11.01 -131.37 N	219.39 8.49 -152.12 N	218.99 6.74 -159.61 N