

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/16/2005

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	64.09	87.73	56.22	38.64	39.81	45.55	37.97	41.73	73.18	82.82	94.34	93.91	82.91	90.73	90.94	99.17	94.84	96.31	87.53	81.99	88.30	83.71	65.65	57.06
24138	5.14	6.42	4.24	2.58	2.73	3.31	3.06	3.88	7.40	8.41	9.17	8.96	8.21	8.95	8.48	9.11	8.78	9.01	8.27	8.03	8.86	8.49	6.33	4.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.51	0.00	-0.62	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	64.19	87.83	56.30	38.70	39.87	45.60	38.01	41.79	73.26	82.86	94.33	93.91	82.91	90.70	90.92	99.16	94.84	96.31	87.56	82.05	88.40	83.85	65.76	57.15
24260	5.24	6.53	4.31	2.64	2.79	3.37	3.11	3.93	7.47	8.45	9.15	8.96	8.21	8.92	8.46	9.09	8.78	9.01	8.30	8.09	8.97	8.63	6.44	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.51	0.00	-0.62	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	64.19	87.83	56.30	38.70	39.87	45.60	38.01	41.79	73.26	82.86	94.33	93.91	82.91	90.70	90.92	99.16	94.84	96.31	87.56	82.05	88.40	83.85	65.76	57.15
24261	5.24	6.53	4.31	2.64	2.79	3.37	3.11	3.93	7.47	8.45	9.15	8.96	8.21	8.92	8.46	9.09	8.78	9.01	8.30	8.09	8.97	8.63	6.44	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.51	0.00	-0.62	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	63.00	86.47	55.33	38.08	39.14	44.90	37.57	40.62	70.73	80.12	91.21	90.47	79.42	87.09	87.27	92.70	90.30	90.94	84.13	78.76	85.62	81.00	64.01	55.79
24011	4.06	5.16	3.35	2.03	2.05	2.66	2.66	2.76	4.95	5.71	6.03	5.52	4.72	5.31	4.81	4.93	4.24	4.23	4.88	4.80	6.18	5.79	4.69	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	-0.03	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	63.00	86.47	55.33	38.08	39.14	44.90	37.57	40.62	70.73	80.12	91.21	90.47	79.42	87.09	87.27	92.70	90.30	90.94	84.13	78.76	85.62	81.00	64.01	55.79
23798	4.06	5.16	3.35	2.03	2.05	2.66	2.66	2.76	4.95	5.71	6.03	5.52	4.72	5.31	4.81	4.93	4.24	4.23	4.88	4.80	6.18	5.79	4.69	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	-0.03	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	63.00	86.47	55.33	38.08	39.14	44.90	37.57	40.62	70.73	80.12	91.21	90.47	79.42	87.09	87.27	92.70	90.30	90.94	84.13	78.76	85.62	81.00	64.01	55.79
24028	4.06	5.16	3.35	2.03	2.05	2.66	2.66	2.76	4.95	5.71	6.03	5.52	4.72	5.31	4.81	4.93	4.24	4.23	4.88	4.80	6.18	5.79	4.69	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	-0.03	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	62.00	85.27	54.66	37.65	38.68	44.29	36.96	40.01	69.73	79.25	90.30	89.47	78.41	85.87	85.96	91.67	89.50	89.99	82.70	77.53	83.79	79.34	62.59	54.81
23527	3.05	3.97	2.67	1.60	1.60	2.05	2.05	2.15	3.95	4.84	5.13	4.51	3.71	4.09	3.50	3.85	3.44	3.27	3.44	3.57	4.35	4.13	3.27	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	-0.04	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	61.67	85.02	54.45	37.58	38.65	44.07	36.67	40.00	69.84	79.13	89.69	88.72	77.67	84.84	85.04	90.30	88.59	89.21	81.85	76.57	82.59	78.34	61.68	54.23
24190	2.73	3.72	2.47	1.52	1.56	1.84	1.77	2.14	4.06	4.72	4.51	3.77	2.97	3.06	2.58	2.74	2.53	2.53	2.58	2.61	3.15	3.13	2.36	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	61.67	85.02	54.45	37.58	38.65	44.07	36.67	40.00	69.84	79.13	89.69	88.72	77.67	84.84	85.04	90.30	88.59	89.21	81.85	76.57	82.59	78.34	61.68	54.23
23571	2.73	3.72	2.47	1.52	1.56	1.84	1.77	2.14	4.06	4.72	4.51	3.77	2.97	3.06	2.58	2.74	2.53	2.53	2.58	2.61	3.15	3.13	2.36	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	61.67	85.02	54.45	37.58	38.65	44.07	36.67	40.00	69.84	79.13	89.69	88.72	77.67	84.84	85.04	90.30	88.59	89.21	81.85	76.57	82.59	78.34	61.68	54.23
23572	2.73	3.72	2.47	1.52	1.56	1.84	1.77	2.14	4.06	4.72	4.51	3.77	2.97	3.06	2.58	2.74	2.53	2.53	2.58	2.61	3.15	3.13	2.36	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	61.67	85.02	54.45	37.58	38.65	44.07	36.67	40.00	69.84	79.13	89.69	88.72	77.67	84.84	85.04	90.30	88.59	89.21	81.85	76.57	82.59	78.34	61.68	54.23

23573	2.73 0.00 N	3.72 0.00 N	2.47 0.00 N	1.52 0.00 N	1.56 0.00 N	1.84 0.00 N	1.77 0.00 N	2.14 0.00 N	4.06 0.00 N	4.72 0.00 N	4.51 0.00 N	3.77 0.00 N	2.97 0.00 N	3.06 0.00 N	2.58 0.00 N	2.74 0.00 N	2.53 0.00 N	2.53 0.00 N	2.58 0.00 N	2.61 0.00 N	3.15 0.00 N	3.13 0.00 N	2.36 0.00 N	1.91 0.00 N
ALBANY____4 23574	61.67 2.73 0.00 N	85.02 3.72 0.00 N	54.45 2.47 0.00 N	37.58 1.52 0.00 N	38.65 1.56 0.00 N	44.07 1.84 0.00 N	36.67 1.77 0.00 N	40.00 2.14 0.00 N	69.84 4.06 0.00 N	79.13 4.72 0.00 N	89.69 4.51 0.00 N	88.72 3.77 0.00 N	77.67 2.97 0.00 N	84.84 3.06 0.00 N	85.04 2.58 0.00 N	90.30 2.74 0.00 N	88.59 2.53 0.00 N	89.21 2.53 0.00 N	81.85 2.58 0.00 N	76.57 2.61 0.00 N	82.59 3.15 0.00 N	78.34 3.13 0.00 N	61.68 2.36 0.00 N	54.23 1.91 0.00 N
ALCOA_RYNLDS____DRP 24188	58.90 -0.05 0.00 N	81.39 0.09 0.00 N	51.94 -0.04 0.00 N	36.17 0.11 0.00 N	37.17 0.09 0.00 N	42.33 0.10 0.00 N	34.89 -0.02 0.00 N	37.62 -0.24 0.00 N	65.35 -0.42 0.00 N	73.42 -0.99 0.00 N	84.20 -0.98 0.00 N	83.70 -1.25 0.00 N	73.59 -1.11 0.00 N	80.39 -1.38 0.00 N	81.20 -1.26 0.00 N	86.15 -1.41 0.00 N	84.76 -1.31 0.00 N	85.36 -1.32 0.00 N	77.69 -1.57 0.00 N	72.39 -1.58 0.00 N	77.62 -1.82 0.00 N	73.73 -1.48 0.00 N	58.75 -0.57 0.00 N	52.27 -0.05 0.00 N
ALLEGHENY____COGEN 23514	56.45 -2.49 0.00 N	77.55 -3.75 0.00 N	49.36 -2.63 0.00 N	34.21 -1.85 0.00 N	35.18 -1.90 0.00 N	40.14 -2.09 0.00 N	33.13 -1.78 0.00 N	36.93 -0.93 0.00 N	64.52 -1.26 0.00 N	73.21 -1.20 0.00 N	83.00 -2.18 0.00 N	83.28 -1.67 0.00 N	73.02 -1.68 0.00 N	80.95 -0.82 0.00 N	82.65 0.19 0.00 N	88.52 0.96 0.00 N	85.82 -0.24 0.00 N	86.58 -0.10 0.00 N	78.89 -0.37 0.00 N	73.29 -0.67 0.00 N	78.53 -0.91 0.00 N	73.70 -1.51 0.00 N	57.96 -1.36 0.00 N	50.56 -1.76 0.00 N
AMERICAN_REF_FUEL 24010	53.32 -5.63 0.00 N	73.43 -7.88 0.00 N	46.88 -5.11 0.00 N	32.60 -3.46 0.00 N	33.34 -3.75 0.00 N	37.88 -4.36 0.00 N	30.97 -3.94 0.00 N	34.10 -3.76 0.00 N	59.29 -6.49 0.00 N	68.16 -6.25 0.00 N	79.70 -5.47 0.00 N	80.35 -4.60 0.00 N	70.13 -4.57 0.00 N	78.08 -3.70 0.00 N	80.67 -1.79 0.00 N	86.94 -0.62 0.00 N	83.55 -2.52 0.00 N	84.51 -2.17 0.00 N	77.41 -1.85 0.00 N	72.23 -1.74 0.00 N	76.90 -2.54 0.00 N	71.62 -3.59 0.00 N	54.77 -4.54 0.00 N	47.62 -4.70 0.00 N
ARTHUR_KILL_GT_1 23520	66.09 7.14 0.00 N	90.45 9.15 0.00 N	57.84 5.86 0.00 N	39.75 3.69 0.00 N	41.00 3.91 0.00 N	46.93 4.70 0.00 N	39.16 4.25 0.00 N	43.11 5.25 0.00 N	75.63 9.85 0.00 N	85.43 11.02 0.00 N	97.51 12.34 0.00 N	97.13 12.18 0.00 N	85.75 11.05 0.00 N	106.06 12.16 -12.12 N	94.10 11.64 0.00 N	102.49 12.42 -2.51 N	98.01 11.95 0.00 N	99.65 12.35 -0.62 N	90.44 11.18 0.00 N	84.82 10.86 0.00 N	91.47 12.04 0.00 N	86.85 11.64 0.00 N	67.92 8.60 0.00 N	58.82 6.50 0.00 N
ARTHUR_KILL_2 23512	66.09 7.14 0.00 N	90.45 9.15 0.00 N	57.84 5.86 0.00 N	39.75 3.69 0.00 N	41.00 3.91 0.00 N	46.93 4.70 0.00 N	39.16 4.25 0.00 N	43.11 5.25 0.00 N	75.63 9.85 0.00 N	85.43 11.02 0.00 N	97.48 12.30 0.00 N	97.11 12.16 0.00 N	85.73 11.03 0.00 N	106.04 12.14 -12.12 N	94.06 11.60 0.00 N	102.41 12.35 -2.51 N	97.95 11.88 0.00 N	99.58 12.28 -0.62 N	90.38 11.12 0.00 N	84.79 10.83 0.00 N	91.44 12.00 0.00 N	86.80 11.59 0.00 N	67.89 8.57 0.00 N	58.82 6.50 0.00 N
ARTHUR_KILL_3 23513	63.63 4.68 0.00 N	87.06 5.76 0.00 N	55.83 3.84 0.00 N	38.36 2.30 0.00 N	39.53 2.44 0.00 N	45.22 2.98 0.00 N	37.69 2.78 0.00 N	41.43 3.57 0.00 N	72.61 6.83 0.00 N	82.16 7.75 0.00 N	93.51 8.34 0.00 N	93.12 8.17 0.00 N	82.19 7.49 0.00 N	102.15 8.25 -12.12 N	89.63 7.17 0.00 N	97.68 7.61 -2.51 N	93.41 7.35 0.00 N	94.86 7.56 -0.62 N	86.22 6.96 0.00 N	80.80 6.83 0.00 N	87.02 7.58 0.00 N	82.57 7.36 0.00 N	64.76 5.44 0.00 N	56.34 4.02 0.00 N
ASHOKAN____ 23654	63.60 4.66 0.00 N	87.34 6.03 0.00 N	55.95 3.97 0.00 N	38.52 2.46 0.00 N	39.67 2.58 0.00 N	45.28 3.05 0.00 N	37.71 2.80 0.00 N	41.50 3.64 0.00 N	72.73 6.95 0.00 N	82.57 8.16 0.00 N	94.28 9.10 0.00 N	93.85 8.90 0.00 N	82.67 7.97 0.00 N	90.33 8.56 0.00 N	90.61 8.15 0.00 N	96.68 8.65 -0.46 N	94.68 8.61 0.00 N	95.17 8.38 -0.12 N	87.08 7.82 0.00 N	81.37 7.41 0.00 N	87.61 8.17 0.00 N	82.72 7.50 0.00 N	64.90 5.59 0.00 N	56.58 4.26 0.00 N
ASTORIA_GT2_1 24094	68.17 9.22 0.00 N	93.30 12.00 0.00 N	59.61 7.63 0.00 N	41.03 4.97 0.00 N	51.62 5.40 -9.14 N	48.63 6.40 0.00 N	40.49 5.58 0.00 N	51.07 6.72 -6.48 N	149.86 12.64 -71.44 N	186.31 14.33 -97.57 N	101.61 16.11 -0.32 N	121.56 16.00 -20.61 N	154.54 14.26 -65.58 N	190.60 15.71 -93.11 N	140.18 15.13 -42.59 N	150.23 15.92 -46.75 N	202.53 15.41 -101.06 N	156.05 15.95 -53.43 N	154.37 14.45 -60.65 N	94.33 13.96 -6.41 N	99.35 15.60 -4.31 N	197.88 14.96 -107.71 N	244.02 11.08 -173.62 N	129.19 8.51 -68.36 N
ASTORIA_GT2_2 24095	68.17 9.22 0.00 N	93.30 12.00 0.00 N	59.61 7.63 0.00 N	41.03 4.97 0.00 N	51.62 5.40 -9.14 N	48.63 6.40 0.00 N	40.49 5.58 0.00 N	51.07 6.72 -6.48 N	149.86 12.64 -71.44 N	186.31 14.33 -97.57 N	101.61 16.11 -0.32 N	121.56 16.00 -20.61 N	154.54 14.26 -65.58 N	190.60 15.71 -93.11 N	140.18 15.13 -42.59 N	150.23 15.92 -46.75 N	202.53 15.41 -101.06 N	156.05 15.95 -53.43 N	154.37 14.45 -60.65 N	94.33 13.96 -6.41 N	99.35 15.60 -4.31 N	197.88 14.96 -107.71 N	244.02 11.08 -173.62 N	129.19 8.51 -68.36 N
ASTORIA_GT2_3 24096	68.17 9.22 0.00 N	93.30 12.00 0.00 N	59.61 7.63 0.00 N	41.03 4.97 0.00 N	51.62 5.40 -9.14 N	48.63 6.40 0.00 N	40.49 5.58 0.00 N	51.07 6.72 -6.48 N	149.86 12.64 -71.44 N	186.31 14.33 -97.57 N	101.61 16.11 -0.32 N	121.56 16.00 -20.61 N	154.54 14.26 -65.58 N	190.60 15.71 -93.11 N	140.18 15.13 -42.59 N	150.23 15.92 -46.75 N	202.53 15.41 -101.06 N	156.05 15.95 -53.43 N	154.37 14.45 -60.65 N	94.33 13.96 -6.41 N	99.35 15.60 -4.31 N	197.88 14.96 -107.71 N	244.02 11.08 -173.62 N	129.19 8.51 -68.36 N
ASTORIA_GT2_4 24097	68.17 9.22 0.00 N	93.30 12.00 0.00 N	59.61 7.63 0.00 N	41.03 4.97 0.00 N	51.62 5.40 -9.14 N	48.63 6.40 0.00 N	40.49 5.58 0.00 N	51.07 6.72 -6.48 N	149.86 12.64 -71.44 N	186.31 14.33 -97.57 N	101.61 16.11 -0.32 N	121.56 16.00 -20.61 N	154.54 14.26 -65.58 N	190.60 15.71 -93.11 N	140.18 15.13 -42.59 N	150.23 15.92 -46.75 N	202.53 15.41 -101.06 N	156.05 15.95 -53.43 N	154.37 14.45 -60.65 N	94.33 13.96 -6.41 N	99.35 15.60 -4.31 N	197.88 14.96 -107.71 N	244.02 11.08 -173.62 N	129.19 8.51 -68.36 N
ASTORIA_GT3_1 24098	68.17 9.22 0.00 N	93.30 12.00 0.00 N	59.61 7.63 0.00 N	41.03 4.97 0.00 N	51.62 5.40 -9.14 N	48.63 6.40 0.00 N	40.49 5.58 0.00 N	51.07 6.72 -6.48 N	149.86 12.64 -71.44 N	186.31 14.33 -97.57 N	101.61 16.11 -0.32 N	121.56 16.00 -20.61 N	154.54 14.26 -65.58 N	190.60 15.71 -93.11 N	140.18 15.13 -42.59 N	150.23 15.92 -46.75 N	202.53 15.41 -101.06 N	156.05 15.95 -53.43 N	154.37 14.45 -60.65 N	94.33 13.96 -6.41 N	99.35 15.60 -4.31 N	197.88 14.96 -107.71 N	244.02 11.08 -173.62 N	129.19 8.51 -68.36 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	68.17	93.30	59.61	41.03	51.62	48.63	40.49	51.07	149.86	186.31	101.61	121.56	154.54	190.60	140.18	150.23	202.53	156.05	154.37	94.33	99.35	197.88	244.02	129.19		
	9.22	12.00	7.63	4.97	5.40	6.40	5.58	6.72	12.64	14.33	16.11	16.00	14.26	15.71	15.13	15.92	15.41	15.95	14.45	13.96	15.60	14.96	11.08	8.51		
	0.00	0.00	0.00	0.00	-9.14	0.00	0.00	-6.48	-71.44	-97.57	-0.32	-20.61	-65.58	-93.11	-42.59	-46.75	-101.06	-53.43	-60.65	-6.41	-4.31	-107.71	-173.62	-68.36		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA____2 24149	68.17	93.30	59.61	41.03	51.62	48.63	40.49	51.07	149.86	186.31	101.61	121.56	154.54	190.60	140.18	150.23	202.53	156.05	154.37	94.33	99.35	197.88	244.02	129.19		
	9.22	12.00	7.63	4.97	5.40	6.40	5.58	6.72	12.64	14.33	16.11	16.00	14.26	15.71	15.13	15.92	15.41	15.95	14.45	13.96	15.60	14.96	11.08	8.51		
	0.00	0.00	0.00	0.00	-9.14	0.00	0.00	-6.48	-71.44	-97.57	-0.32	-20.61	-65.58	-93.11	-42.59	-46.75	-101.06	-53.43	-60.65	-6.41	-4.31	-107.71	-173.62	-68.36		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA____3 23516	66.14	90.62	58.00	39.89	41.22	47.16	39.27	43.24	75.90	85.86	97.82	97.40	85.96	94.05	94.16	102.46	98.09	99.72	90.59	85.00	91.75	87.02	68.09	58.98		
	7.20	9.31	6.01	3.83	4.14	4.92	4.36	5.38	10.12	11.45	12.65	12.45	11.26	12.27	11.70	12.40	12.03	12.42	11.33	11.04	12.31	11.81	8.77	6.66		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.51	0.00	-0.62	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		
ASTORIA____4 23517	68.17	93.29	59.61	41.03	51.62	48.63	40.48	51.07	149.86	186.31	101.60	121.56	154.54	190.60	140.18	150.23	202.53	156.05	154.36	94.33	99.34	197.88	244.02	129.19		
	9.22	11.98	7.62	4.97	5.39	6.40	5.58	6.72	12.64	14.33	16.11	16.00	14.25	15.71	15.12	15.92	15.41	15.95	14.44	13.96	15.58	14.96	11.08	8.51		
	0.00	0.00	0.00	0.00	-9.14	0.00	0.00	-6.48	-71.44	-97.57	-0.32	-20.61	-65.58	-93.11	-42.59	-46.75	-101.06	-53.43	-60.65	-6.41	-4.31	-107.71	-173.62	-68.36		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA____5 23518	66.14	90.62	58.00	39.89	41.22	47.16	39.27	43.24	75.90	85.86	97.82	97.40	85.96	94.05	94.16	102.46	98.09	99.72	90.59	85.00	91.75	87.02	68.09	58.98		
	7.20	9.31	6.01	3.83	4.14	4.92	4.37	5.38	10.12	11.45	12.65	12.45	11.26	12.27	11.70	12.40	12.03	12.42	11.33	11.04	12.31	11.81	8.77	6.66		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.51	0.00	-0.62	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		
ATHENS_STG_1 23668	61.43	84.54	54.23	37.43	38.52	43.84	36.42	39.78	69.39	78.56	89.53	89.05	78.36	85.66	85.92	90.35	89.77	90.10	82.89	77.57	83.51	79.25	62.36	54.54		
	2.48	3.23	2.24	1.37	1.43	1.61	1.51	1.92	3.61	4.15	4.35	4.10	3.66	3.88	3.46	3.71	3.71	3.69	3.63	3.61	4.07	4.03	3.05	2.22		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.92	0.00	0.27	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		
ATHENS_STG_2 23670	61.43	84.54	54.23	37.43	38.52	43.84	36.42	39.78	69.39	78.56	89.53	89.05	78.36	85.66	85.92	90.35	89.77	90.10	82.89	77.57	83.51	79.25	62.36	54.54		
	2.48	3.23	2.24	1.37	1.43	1.61	1.51	1.92	3.61	4.15	4.35	4.10	3.66	3.88	3.46	3.71	3.71	3.69	3.63	3.61	4.07	4.03	3.05	2.22		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.92	0.00	0.27	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		
ATHENS_STG_3 23677	61.43	84.54	54.23	37.43	38.52	43.84	36.42	39.78	69.39	78.56	89.53	89.05	78.36	85.66	85.92	90.35	89.77	90.10	82.89	77.57	83.51	79.25	62.36	54.54		
	2.48	3.23	2.24	1.37	1.43	1.61	1.51	1.92	3.61	4.15	4.35	4.10	3.66	3.88	3.46	3.71	3.71	3.69	3.63	3.61	4.07	4.03	3.05	2.22		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.92	0.00	0.27	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		
BARRETT_IC_1 23704	89.56	89.85	86.07	50.25	88.49	88.56	89.50	91.87	95.72	92.09	98.18	121.90	151.39	100.06	93.23	98.25	95.30	95.81	92.76	92.85	94.71	93.52	90.83	85.67		
	5.65	6.71	4.88	2.98	3.20	3.82	3.46	4.20	7.58	8.13	8.35	8.20	7.76	8.75	8.10	8.12	8.35	8.51	8.82	8.83	9.55	9.17	6.93	5.34		
	-24.97	-1.84	-29.21	-11.21	-48.21	-42.50	-51.13	-49.81	-22.36	-9.55	-4.66	-28.74	-68.93	-9.53	-2.67	-2.57	-0.88	-0.62	-4.68	-10.07	-5.72	-9.15	-24.58	-28.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_10 23701	89.56	89.85	86.07	50.25	88.49	88.56	89.50	91.87	95.72	92.09	98.18	121.90	151.39	100.06	93.23	98.25	95.30	95.81	92.76	92.85	94.71	93.52	90.83	85.67		
	5.65	6.71	4.88	2.98	3.20	3.82	3.46	4.20	7.58	8.13	8.35	8.20	7.76	8.75	8.10	8.12	8.35	8.51	8.82	8.83	9.55	9.17	6.93	5.34		
	-24.97	-1.84	-29.21	-11.21	-48.21	-42.50	-51.13	-49.81	-22.36	-9.55	-4.66	-28.74	-68.93	-9.53	-2.67	-2.57	-0.88	-0.62	-4.68	-10.07	-5.72	-9.15	-24.58	-28.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_11 23702	89.56	89.85	86.07	50.25	88.49	88.56	89.50	91.87	95.72	92.09	98.18	121.90	151.39	100.06	93.23	98.25	95.30	95.81	92.76	92.85	94.71	93.52	90.83	85.67		
	5.65	6.71	4.88	2.98	3.20	3.82	3.46	4.20	7.58	8.13	8.35	8.20	7.76	8.75	8.10	8.12	8.35	8.51	8.82	8.83	9.55	9.17	6.93	5.34		
	-24.97	-1.84	-29.21	-11.21	-48.21	-42.50	-51.13	-49.81	-22.36	-9.55	-4.66	-28.74	-68.93	-9.53	-2.67	-2.57	-0.88	-0.62	-4.68	-10.07	-5.72	-9.15	-24.58	-28.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_12 23703	89.56	89.85	86.07	50.25	88.49	88.56	89.50	91.87	95.72	92.09	98.18	121.90	151.39	100.06	93.23	98.25	95.30	95.81	92.76	92.85	94.71	93.52	90.83	85.67		
	5.65	6.71	4.88	2.98	3.20	3.82	3.46	4.20	7.58	8.13	8.35	8.20	7.76	8.75	8.10	8.12	8.35	8.51	8.82	8.83	9.55	9.17	6.93	5.34		
	-24.97	-1.84	-29.21	-11.21	-48.21	-42.50	-51.13	-49.81	-22.36	-9.55	-4.66	-28.74	-68.93	-9.53	-2.67	-2.57	-0.88	-0.62	-4.68	-10.07	-5.72	-9.15	-24.58	-28.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_2 23705	89.56	89.85	86.07	50.25	88.49	88.56	89.50	91.87	95.72	92.09	98.18	121.90	151.39	100.06	93.23	98.25	95.30	95.81	92.76	92.85	94.71	93.52	90.83	85.67		
	5.65	6.71	4.88	2.98	3.20	3.82	3.46	4.20	7.58	8.13	8.35	8.20	7.76	8.75	8.10	8.12	8.35	8.51	8.82	8.83	9.55	9.17	6.93	5.34		
	-24.97	-1.84	-29.21	-11.21	-48.21	-42.50	-51.13	-49.81	-22.36	-9.55	-4.66	-28.74	-68.93	-9.53	-2.67	-2.57	-0.88	-0.62	-4.68	-10.07	-5.72	-9.15	-24.58	-28.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_3	89.56	89.85	86.07	50.25	88.49	88.56	89.50	91.87	95.72	92.09	98.18	121.90	151.39	100.06	93.23	98.25	95.30	95.81	92.76	92.85	94.71	93.52	90.83	85.67		

23706	5.65 -24.97 N	6.71 -1.84 N	4.88 -29.21 N	2.98 -11.21 N	3.20 -48.21 N	3.82 -42.50 N	3.46 -51.13 N	4.20 -49.81 N	7.58 -22.36 N	8.13 -9.55 N	8.35 -4.66 N	8.20 -28.74 N	7.76 -68.93 N	8.75 -9.53 N	8.10 -2.67 N	8.12 -2.57 N	8.35 -0.88 N	8.51 -0.62 N	8.82 -4.68 N	8.83 -10.07 N	9.55 -5.72 N	9.17 -9.15 N	6.93 -24.58 N	5.34 -28.00 N
BARRETT_IC_4 23707	89.56 5.65 -24.97 N	89.85 6.71 -1.84 N	86.07 4.88 -29.21 N	50.25 2.98 -11.21 N	88.49 3.20 -48.21 N	88.56 3.82 -42.50 N	89.50 3.46 -51.13 N	91.87 4.20 -49.81 N	95.72 7.58 -22.36 N	92.09 8.13 -9.55 N	98.18 8.35 -4.66 N	121.90 8.20 -28.74 N	151.39 7.76 -68.93 N	100.06 8.75 -9.53 N	93.23 8.10 -2.67 N	98.25 8.12 -2.57 N	95.30 8.35 -0.88 N	95.81 8.51 -0.62 N	92.76 8.82 -4.68 N	92.85 8.83 -10.07 N	94.71 9.55 -5.72 N	93.52 9.17 -9.15 N	90.83 6.93 -24.58 N	85.67 5.34 -28.00 N
BARRETT_IC_5 23708	89.56 5.65 -24.97 N	89.85 6.71 -1.84 N	86.07 4.88 -29.21 N	50.25 2.98 -11.21 N	88.49 3.20 -48.21 N	88.56 3.82 -42.50 N	89.50 3.46 -51.13 N	91.87 4.20 -49.81 N	95.72 7.58 -22.36 N	92.09 8.13 -9.55 N	98.18 8.35 -4.66 N	121.90 8.20 -28.74 N	151.39 7.76 -68.93 N	100.06 8.75 -9.53 N	93.23 8.10 -2.67 N	98.25 8.12 -2.57 N	95.30 8.35 -0.88 N	95.81 8.51 -0.62 N	92.76 8.82 -4.68 N	92.85 8.83 -10.07 N	94.71 9.55 -5.72 N	93.52 9.17 -9.15 N	90.83 6.93 -24.58 N	85.67 5.34 -28.00 N
BARRETT_IC_6 23709	89.56 5.65 -24.97 N	89.85 6.71 -1.84 N	86.07 4.88 -29.21 N	50.25 2.98 -11.21 N	88.49 3.20 -48.21 N	88.56 3.82 -42.50 N	89.50 3.46 -51.13 N	91.87 4.20 -49.81 N	95.72 7.58 -22.36 N	92.09 8.13 -9.55 N	98.18 8.35 -4.66 N	121.90 8.20 -28.74 N	151.39 7.76 -68.93 N	100.06 8.75 -9.53 N	93.23 8.10 -2.67 N	98.25 8.12 -2.57 N	95.30 8.35 -0.88 N	95.81 8.51 -0.62 N	92.76 8.82 -4.68 N	92.85 8.83 -10.07 N	94.71 9.55 -5.72 N	93.52 9.17 -9.15 N	90.83 6.93 -24.58 N	85.67 5.34 -28.00 N
BARRETT_IC_7 23710	89.56 5.65 -24.97 N	89.85 6.71 -1.84 N	86.07 4.88 -29.21 N	50.25 2.98 -11.21 N	88.49 3.20 -48.21 N	88.56 3.82 -42.50 N	89.50 3.46 -51.13 N	91.87 4.20 -49.81 N	95.72 7.58 -22.36 N	92.09 8.13 -9.55 N	98.18 8.35 -4.66 N	121.90 8.20 -28.74 N	151.39 7.76 -68.93 N	100.06 8.75 -9.53 N	93.23 8.10 -2.67 N	98.25 8.12 -2.57 N	95.30 8.35 -0.88 N	95.81 8.51 -0.62 N	92.76 8.82 -4.68 N	92.85 8.83 -10.07 N	94.71 9.55 -5.72 N	93.52 9.17 -9.15 N	90.83 6.93 -24.58 N	85.67 5.34 -28.00 N
BARRETT_IC_8 23711	89.56 5.65 -24.97 N	89.85 6.71 -1.84 N	86.07 4.88 -29.21 N	50.25 2.98 -11.21 N	88.49 3.20 -48.21 N	88.56 3.82 -42.50 N	89.50 3.46 -51.13 N	91.87 4.20 -49.81 N	95.72 7.58 -22.36 N	92.09 8.13 -9.55 N	98.18 8.35 -4.66 N	121.90 8.20 -28.74 N	151.39 7.76 -68.93 N	100.06 8.75 -9.53 N	93.23 8.10 -2.67 N	98.25 8.12 -2.57 N	95.30 8.35 -0.88 N	95.81 8.51 -0.62 N	92.76 8.82 -4.68 N	92.85 8.83 -10.07 N	94.71 9.55 -5.72 N	93.52 9.17 -9.15 N	90.83 6.93 -24.58 N	85.67 5.34 -28.00 N
BARRETT_IC_9 23700	89.56 5.65 -24.97 N	89.85 6.71 -1.84 N	86.07 4.88 -29.21 N	50.25 2.98 -11.21 N	88.49 3.20 -48.21 N	88.56 3.82 -42.50 N	89.50 3.46 -51.13 N	91.87 4.20 -49.81 N	95.72 7.58 -22.36 N	92.09 8.13 -9.55 N	98.18 8.35 -4.66 N	121.90 8.20 -28.74 N	151.39 7.76 -68.93 N	100.06 8.75 -9.53 N	93.23 8.10 -2.67 N	98.25 8.12 -2.57 N	95.30 8.35 -0.88 N	95.81 8.51 -0.62 N	92.76 8.82 -4.68 N	92.85 8.83 -10.07 N	94.71 9.55 -5.72 N	93.52 9.17 -9.15 N	90.83 6.93 -24.58 N	85.67 5.34 -28.00 N
BARRETT___1 23545	89.56 5.65 -24.97 N	89.85 6.71 -1.84 N	86.07 4.88 -29.21 N	50.25 2.98 -11.21 N	88.49 3.20 -48.21 N	88.56 3.82 -42.50 N	89.50 3.46 -51.13 N	91.87 4.20 -49.81 N	95.72 7.58 -22.36 N	92.09 8.13 -9.55 N	98.18 8.35 -4.66 N	121.90 8.20 -28.74 N	151.39 7.76 -68.93 N	100.06 8.75 -9.53 N	93.23 8.10 -2.67 N	98.25 8.12 -2.57 N	95.30 8.35 -0.88 N	95.81 8.51 -0.62 N	92.76 8.82 -4.68 N	92.85 8.83 -10.07 N	94.71 9.55 -5.72 N	93.52 9.17 -9.15 N	90.83 6.93 -24.58 N	85.67 5.34 -28.00 N
BARRETT___2 23546	89.56 5.65 -24.97 N	89.85 6.71 -1.84 N	86.07 4.88 -29.21 N	50.25 2.98 -11.21 N	88.49 3.20 -48.21 N	88.56 3.82 -42.50 N	89.50 3.46 -51.13 N	91.87 4.20 -49.81 N	95.72 7.58 -22.36 N	92.09 8.13 -9.55 N	98.18 8.35 -4.66 N	121.90 8.20 -28.74 N	151.39 7.76 -68.93 N	100.06 8.75 -9.53 N	93.23 8.10 -2.67 N	98.25 8.12 -2.57 N	95.30 8.35 -0.88 N	95.81 8.51 -0.62 N	92.76 8.82 -4.68 N	92.85 8.83 -10.07 N	94.71 9.55 -5.72 N	93.52 9.17 -9.15 N	90.83 6.93 -24.58 N	85.67 5.34 -28.00 N
BEAVER RIVER___HYD 24048	59.58 0.63 0.00 N	82.15 0.85 0.00 N	52.39 0.40 0.00 N	36.32 0.26 0.00 N	37.39 0.30 0.00 N	42.72 0.49 0.00 N	35.48 0.57 0.00 N	38.80 0.94 0.00 N	67.75 1.98 0.00 N	76.66 2.25 0.00 N	87.35 2.18 0.00 N	85.97 1.02 0.00 N	75.18 0.48 0.00 N	82.77 1.00 0.00 N	83.62 1.16 0.00 N	88.78 1.22 0.00 N	87.11 1.05 0.00 N	87.89 1.22 0.00 N	80.93 1.67 0.00 N	75.58 1.61 0.00 N	81.37 1.93 0.00 N	76.86 1.64 0.00 N	60.67 1.36 0.00 N	53.23 0.91 0.00 N
BEEBEE_GT_13 23619	56.54 -2.41 0.00 N	77.40 -3.90 0.00 N	49.44 -2.54 0.00 N	34.52 -1.54 0.00 N	35.78 -1.30 0.00 N	40.96 -1.28 0.00 N	33.95 -0.96 0.00 N	37.76 -0.10 0.00 N	66.08 0.30 0.00 N	75.34 0.93 0.00 N	87.79 2.61 0.00 N	88.18 3.23 0.00 N	77.36 2.66 0.00 N	85.48 3.70 0.00 N	87.25 4.80 0.00 N	93.37 5.81 0.00 N	89.83 3.77 0.00 N	90.46 3.78 0.00 N	82.45 3.19 0.00 N	76.48 2.52 0.00 N	81.82 2.38 0.00 N	76.63 1.41 0.00 N	58.65 -0.67 0.00 N	50.87 -1.45 0.00 N
BETHLEHEM___GRP 23843	61.67 2.73 0.00 N	85.02 3.72 0.00 N	54.45 2.47 0.00 N	37.58 1.52 0.00 N	38.65 1.56 0.00 N	44.07 1.84 0.00 N	36.67 1.77 0.00 N	40.00 2.14 0.00 N	69.84 4.06 0.00 N	79.13 4.72 0.00 N	89.69 4.51 0.00 N	88.72 3.77 0.00 N	77.67 2.97 0.00 N	84.84 3.06 0.00 N	85.04 2.58 0.00 N	90.30 2.74 0.00 N	88.59 2.53 0.00 N	89.21 2.53 0.00 N	81.85 2.58 0.00 N	76.57 2.61 0.00 N	82.59 3.15 0.00 N	78.34 3.13 0.00 N	61.68 2.36 0.00 N	54.23 1.91 0.00 N
BETHLEHEM___GS1 323560	61.67 2.73 0.00 N	85.02 3.72 0.00 N	54.45 2.47 0.00 N	37.58 1.52 0.00 N	38.65 1.56 0.00 N	44.07 1.84 0.00 N	36.67 1.77 0.00 N	40.00 2.14 0.00 N	69.84 4.06 0.00 N	79.13 4.72 0.00 N	89.69 4.51 0.00 N	88.72 3.77 0.00 N	77.67 2.97 0.00 N	84.84 3.06 0.00 N	85.04 2.58 0.00 N	90.30 2.74 0.00 N	88.59 2.53 0.00 N	89.21 2.53 0.00 N	81.85 2.58 0.00 N	76.57 2.61 0.00 N	82.59 3.15 0.00 N	78.34 3.13 0.00 N	61.68 2.36 0.00 N	54.23 1.91 0.00 N
BETHLEHEM___GS2 323561	61.67 2.73 0.00 N	85.02 3.72 0.00 N	54.45 2.47 0.00 N	37.58 1.52 0.00 N	38.65 1.56 0.00 N	44.07 1.84 0.00 N	36.67 1.77 0.00 N	40.00 2.14 0.00 N	69.84 4.06 0.00 N	79.13 4.72 0.00 N	89.69 4.51 0.00 N	88.72 3.77 0.00 N	77.67 2.97 0.00 N	84.84 3.06 0.00 N	85.04 2.58 0.00 N	90.30 2.74 0.00 N	88.59 2.53 0.00 N	89.21 2.53 0.00 N	81.85 2.58 0.00 N	76.57 2.61 0.00 N	82.59 3.15 0.00 N	78.34 3.13 0.00 N	61.68 2.36 0.00 N	54.23 1.91 0.00 N

BETHLEHEM___GS3 323562	61.67 2.73 0.00 N	85.02 3.72 0.00 N	54.45 2.47 0.00 N	37.58 1.52 0.00 N	38.65 1.56 0.00 N	44.07 1.84 0.00 N	36.67 1.77 0.00 N	40.00 2.14 0.00 N	69.84 4.06 0.00 N	79.13 4.72 0.00 N	89.69 4.51 0.00 N	88.72 3.77 0.00 N	77.67 2.97 0.00 N	84.84 3.06 0.00 N	85.04 2.58 0.00 N	90.30 2.74 0.00 N	88.59 2.53 0.00 N	89.21 2.53 0.00 N	81.85 2.58 0.00 N	76.57 2.61 0.00 N	82.59 3.15 0.00 N	78.34 3.13 0.00 N	61.68 2.36 0.00 N	54.23 1.91 0.00 N
BETHLEHEM___STEEL 23779	53.57 -5.38 0.00 N	73.73 -7.58 0.00 N	46.89 -5.09 0.00 N	32.52 -3.54 0.00 N	33.34 -3.74 0.00 N	37.89 -4.34 0.00 N	31.06 -3.85 0.00 N	34.47 -3.39 0.00 N	60.37 -5.41 0.00 N	69.39 -5.03 0.00 N	81.21 -3.97 0.00 N	81.62 -3.33 0.00 N	71.38 -3.32 0.00 N	79.52 -2.25 0.00 N	81.85 -0.61 0.00 N	88.03 0.47 0.00 N	84.55 -1.51 0.00 N	85.48 -1.20 0.00 N	78.03 -1.23 0.00 N	72.62 -1.34 0.00 N	77.60 -1.83 0.00 N	72.04 -3.17 0.00 N	55.12 -4.19 0.00 N	47.82 -4.50 0.00 N
BETHPAGE_CC_4 323564	89.47 5.56 -24.97 N	89.67 6.53 -1.84 N	86.04 4.85 -29.21 N	50.25 2.97 -11.21 N	88.49 3.20 -48.21 N	88.57 3.84 -42.50 N	89.53 3.49 -51.13 N	91.95 4.28 -49.81 N	95.90 7.75 -22.36 N	92.17 8.21 -9.55 N	98.48 8.65 -4.66 N	122.39 8.70 -28.74 N	150.95 8.21 -68.04 N	100.41 9.10 -9.53 N	93.65 8.52 -2.67 N	98.47 8.36 -2.55 N	95.17 8.23 -0.88 N	95.50 8.21 -0.62 N	92.64 8.70 -4.68 N	92.67 8.65 -10.07 N	94.38 9.22 -5.72 N	93.25 8.89 -9.15 N	90.71 6.81 -24.58 N	85.59 5.27 -28.00 N
BINGHAMTON___COGEN 23790	57.82 -1.12 0.00 N	79.62 -1.69 0.00 N	50.69 -1.30 0.00 N	35.01 -1.05 0.00 N	36.08 -1.00 0.00 N	41.09 -1.15 0.00 N	34.01 -0.90 0.00 N	37.53 -0.33 0.00 N	65.73 -0.05 0.00 N	74.75 0.34 0.00 N	86.20 1.03 0.00 N	85.96 1.01 0.00 N	75.56 0.86 0.00 N	83.24 1.46 0.00 N	84.09 1.63 0.00 N	89.76 2.20 0.00 N	87.55 1.48 0.00 N	88.26 1.56 -0.02 N	80.42 1.16 0.00 N	74.76 0.80 0.00 N	80.52 1.08 0.00 N	75.42 0.21 0.00 N	58.77 -0.54 0.00 N	51.31 -1.01 0.00 N
BLACK RIVER___HYD 24047	59.57 0.62 0.00 N	82.02 0.71 0.00 N	52.28 0.30 0.00 N	36.22 0.16 0.00 N	37.29 0.21 0.00 N	42.67 0.44 0.00 N	35.51 0.61 0.00 N	38.92 1.06 0.00 N	68.02 2.24 0.00 N	77.16 2.76 0.00 N	87.80 2.63 0.00 N	86.51 1.55 0.00 N	75.63 0.93 0.00 N	83.41 1.63 0.00 N	84.25 1.79 0.00 N	89.33 1.77 0.00 N	87.80 1.73 0.00 N	88.64 1.97 0.00 N	81.79 2.53 0.00 N	76.40 2.44 0.00 N	82.19 2.75 0.00 N	77.49 2.28 0.00 N	60.87 1.55 0.00 N	53.31 0.99 0.00 N
BLUE_CIRC_CHEM_DRP 24182	60.94 1.99 0.00 N	83.97 2.66 0.00 N	53.80 1.82 0.00 N	37.14 1.09 0.00 N	38.22 1.13 0.00 N	43.51 1.27 0.00 N	36.08 1.17 0.00 N	39.38 1.52 0.00 N	68.75 2.97 0.00 N	77.88 3.48 0.00 N	88.71 3.54 0.00 N	88.16 3.20 0.00 N	77.44 2.74 0.00 N	84.66 2.88 0.00 N	84.96 2.51 0.00 N	90.21 2.65 0.00 N	88.50 2.44 0.00 N	89.19 2.51 0.00 N	81.79 2.53 0.00 N	76.52 2.56 0.00 N	82.43 2.99 0.00 N	78.17 2.96 0.00 N	61.49 2.18 0.00 N	53.86 1.54 0.00 N
BOC_GAS_DRP 24189	60.84 1.89 0.00 N	83.89 2.58 0.00 N	53.75 1.76 0.00 N	37.13 1.07 0.00 N	38.19 1.10 0.00 N	43.47 1.23 0.00 N	36.09 1.18 0.00 N	39.34 1.48 0.00 N	68.60 2.82 0.00 N	77.71 3.30 0.00 N	88.49 3.31 0.00 N	87.89 2.93 0.00 N	77.16 2.46 0.00 N	84.32 2.55 0.00 N	84.64 2.18 0.00 N	89.81 2.33 0.08 N	88.33 2.27 0.00 N	88.95 2.31 0.04 N	81.66 2.40 0.00 N	76.40 2.44 0.00 N	82.29 2.85 0.00 N	78.07 2.86 0.00 N	61.45 2.13 0.00 N	53.87 1.55 0.00 N
BORALEX_4TH_BRANCH 23824	62.00 3.05 0.00 N	85.27 3.97 0.00 N	54.66 2.67 0.00 N	37.65 1.60 0.00 N	38.68 1.60 0.00 N	44.29 2.05 0.00 N	36.96 2.05 0.00 N	40.01 2.15 0.00 N	69.73 3.95 0.00 N	79.25 4.84 0.00 N	90.30 5.13 0.00 N	89.47 4.51 0.00 N	78.41 3.71 0.00 N	85.87 4.09 0.00 N	85.96 3.50 0.00 N	91.67 3.85 -0.26 N	89.50 3.44 0.00 N	89.99 3.27 -0.04 N	82.70 3.44 0.00 N	77.53 3.57 0.00 N	83.79 4.35 0.00 N	79.34 4.13 0.00 N	62.59 3.27 0.00 N	54.81 2.49 0.00 N
BOWLINE___1 23526	62.95 4.01 0.00 N	86.22 4.91 0.00 N	55.30 3.31 0.00 N	37.98 1.93 0.00 N	39.09 2.00 0.00 N	44.70 2.47 0.00 N	37.24 2.33 0.00 N	40.83 2.97 0.00 N	71.44 5.67 0.00 N	80.83 6.42 0.00 N	92.14 6.97 0.00 N	91.96 7.00 0.00 N	81.13 6.43 0.00 N	88.85 7.07 0.00 N	89.13 6.67 0.00 N	97.11 7.30 -2.25 N	93.13 7.06 0.00 N	94.56 7.30 -0.59 N	86.00 6.74 0.00 N	80.43 6.47 0.00 N	86.62 7.18 0.00 N	82.12 6.90 0.00 N	64.35 5.03 0.00 N	55.98 3.66 0.00 N
BOWLINE___2 23595	62.98 4.04 0.00 N	86.27 4.96 0.00 N	55.31 3.32 0.00 N	38.00 1.94 0.00 N	39.10 2.01 0.00 N	44.72 2.48 0.00 N	37.25 2.34 0.00 N	40.83 2.98 0.00 N	71.48 5.70 0.00 N	80.86 6.45 0.00 N	92.19 7.02 0.00 N	91.96 7.00 0.00 N	81.14 6.44 0.00 N	88.85 7.07 0.00 N	89.13 6.67 0.00 N	97.11 7.30 -2.25 N	93.13 7.07 0.00 N	94.57 7.30 -0.59 N	86.01 6.75 0.00 N	80.45 6.49 0.00 N	86.62 7.18 0.00 N	82.12 6.91 0.00 N	64.37 5.05 0.00 N	55.98 3.67 0.00 N
BROOKHAVEN___DRP 24191	89.64 5.72 -24.97 N	89.44 6.29 -1.84 N	86.03 4.84 -29.21 N	50.26 2.98 -11.21 N	88.68 3.39 -48.21 N	88.75 4.02 -42.50 N	89.55 3.51 -51.13 N	91.86 4.19 -49.81 N	95.68 7.53 -22.36 N	91.71 7.75 -9.55 N	97.55 7.72 -4.66 N	121.52 7.82 -28.74 N	150.09 7.77 -67.62 N	100.15 8.84 -9.53 N	93.56 8.43 -2.67 N	97.88 7.78 -2.54 N	94.51 7.57 -0.88 N	94.74 7.44 -0.62 N	92.44 8.50 -4.68 N	92.55 8.52 -10.07 N	94.05 8.89 -5.72 N	93.05 8.69 -9.15 N	90.84 6.94 -24.58 N	86.00 5.68 -28.00 N
BROOKLYN_NAVY_YARD 23515	64.07 5.12 0.00 N	87.70 6.39 0.00 N	56.19 4.21 0.00 N	38.62 2.56 0.00 N	39.79 2.71 0.00 N	45.52 3.28 0.00 N	37.95 3.05 0.00 N	41.73 3.88 0.00 N	73.17 7.39 0.00 N	82.79 8.38 0.00 N	94.28 9.10 0.00 N	93.84 8.89 0.00 N	82.84 8.14 0.00 N	90.67 8.90 0.00 N	90.96 8.50 0.00 N	99.18 9.12 -2.51 N	94.76 8.70 0.00 N	96.25 8.95 -0.62 N	87.42 8.16 0.00 N	81.93 7.97 0.00 N	88.28 8.84 0.00 N	83.70 8.49 0.00 N	65.63 6.32 0.00 N	57.04 4.72 0.00 N
BURROWS___LYONSDAL 23803	59.69 0.75 0.00 N	82.22 0.92 0.00 N	52.47 0.49 0.00 N	36.36 0.30 0.00 N	37.42 0.34 0.00 N	42.72 0.49 0.00 N	35.43 0.52 0.00 N	38.69 0.83 0.00 N	67.53 1.75 0.00 N	76.54 2.13 0.00 N	87.54 2.37 0.00 N	86.78 1.83 0.00 N	76.06 1.36 0.00 N	83.61 1.83 0.00 N	84.37 1.92 0.00 N	89.61 2.05 0.00 N	87.88 1.81 0.00 N	88.60 1.92 0.00 N	81.34 2.08 0.00 N	75.86 1.89 0.00 N	81.59 2.15 0.00 N	77.04 1.83 0.00 N	60.58 1.26 0.00 N	53.14 0.82 0.00 N
CALPINE BETH_PAGE_GT4 24209	89.51 5.59 -24.97 N	89.74 6.60 -1.84 N	86.04 4.85 -29.21 N	50.25 2.97 -11.21 N	88.49 3.20 -48.21 N	88.57 3.84 -42.50 N	89.54 3.50 -51.13 N	91.97 4.30 -49.81 N	96.01 7.87 -22.36 N	92.20 8.25 -9.55 N	98.66 8.83 -4.66 N	122.55 8.85 -28.74 N	151.33 8.26 -68.38 N	100.37 9.07 -9.53 N	93.62 8.49 -2.67 N	98.50 8.38 -2.56 N	95.20 8.26 -0.88 N	95.55 8.26 -0.62 N	92.60 8.66 -4.68 N	92.58 8.55 -10.07 N	94.32 9.16 -5.72 N	93.21 8.85 -9.15 N	90.68 6.78 -24.58 N	85.56 5.24 -28.00 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
CALPINE_BP_GTI 23823	89.51 5.59 -24.97 N	89.74 6.60 -1.84 N	86.04 4.85 -29.21 N	50.25 2.97 -11.21 N	88.49 3.20 -48.21 N	88.57 3.84 -42.50 N	89.54 3.50 -51.13 N	91.97 4.30 -49.81 N	96.01 7.87 -22.36 N	92.20 8.25 -9.55 N	98.66 8.83 -4.66 N	122.55 8.85 -28.74 N	151.33 8.26 -68.38 N	100.37 9.07 -9.53 N	93.62 8.49 -2.67 N	98.50 8.38 -2.56 N	95.20 8.26 -0.88 N	95.55 8.26 -0.62 N	92.60 8.66 -4.68 N	92.58 8.55 -10.07 N	94.32 9.16 -5.72 N	93.21 8.85 -9.15 N	90.68 6.78 -24.58 N	85.56 5.24 -28.00 N	
CALSPAN___DRP 24200	53.57 -5.38 0.00 N	73.73 -7.58 0.00 N	46.89 -5.09 0.00 N	32.52 -3.54 0.00 N	33.34 -3.74 0.00 N	37.89 -4.34 0.00 N	31.06 -3.85 0.00 N	34.47 -3.39 0.00 N	60.37 -5.41 0.00 N	69.39 -5.03 0.00 N	81.21 -3.97 0.00 N	81.62 -3.33 0.00 N	71.38 -3.32 0.00 N	79.52 -2.25 0.00 N	81.85 -0.61 0.00 N	88.03 0.47 0.00 N	84.55 -1.51 0.00 N	85.48 -1.20 0.00 N	78.03 -1.23 0.00 N	72.62 -1.34 0.00 N	77.60 -1.83 0.00 N	72.04 -3.17 0.00 N	55.12 -4.19 0.00 N	47.82 -4.50 0.00 N	
CARR STREET_E_SYR 24060	57.91 -1.04 0.00 N	79.71 -1.60 0.00 N	50.92 -1.06 0.00 N	35.28 -0.77 0.00 N	36.30 -0.78 0.00 N	41.38 -0.85 0.00 N	34.23 -0.67 0.00 N	37.36 -0.50 0.00 N	65.02 -0.76 0.00 N	73.80 -0.61 0.00 N	84.73 -0.45 0.00 N	84.67 -0.29 0.00 N	74.49 -0.21 0.00 N	81.77 -0.01 0.00 N	82.67 0.22 0.00 N	87.51 -0.05 0.00 N	85.98 -0.09 0.00 N	86.66 -0.02 0.00 N	79.33 0.06 0.00 N	73.89 -0.07 0.00 N	79.26 -0.17 0.00 N	74.79 -0.43 0.00 N	58.70 -0.62 0.00 N	51.56 -0.76 0.00 N	
CARTHAGE___PAPER 23857	59.61 0.67 0.00 N	82.13 0.83 0.00 N	52.34 0.36 0.00 N	36.28 0.22 0.00 N	37.34 0.26 0.00 N	42.72 0.48 0.00 N	35.52 0.61 0.00 N	38.88 1.02 0.00 N	67.95 2.17 0.00 N	76.97 2.56 0.00 N	87.11 1.93 0.00 N	85.42 0.47 0.00 N	74.69 -0.02 0.00 N	82.32 0.54 0.00 N	83.17 0.71 0.00 N	88.18 0.61 0.00 N	86.78 0.72 0.00 N	87.70 1.02 0.00 N	81.30 2.04 0.00 N	76.09 2.13 0.00 N	81.88 2.44 0.00 N	77.27 2.06 0.00 N	60.81 1.50 0.00 N	53.30 0.98 0.00 N	
CE_DUNWOOD___DRP 24194	63.32 4.37 0.00 N	86.71 5.40 0.00 N	55.60 3.62 0.00 N	38.22 2.16 0.00 N	39.35 2.27 0.00 N	45.00 2.76 0.00 N	37.49 2.58 0.00 N	41.14 3.28 0.00 N	72.03 6.25 0.00 N	81.51 7.10 0.00 N	92.82 7.65 0.00 N	92.48 7.52 0.00 N	81.63 6.93 0.00 N	89.33 7.55 0.00 N	89.55 7.09 0.00 N	97.75 7.70 -2.48 N	93.51 7.45 0.00 N	94.97 7.67 -0.62 N	86.37 7.11 0.00 N	80.85 6.89 0.00 N	87.05 7.61 0.00 N	82.55 7.34 0.00 N	64.76 5.44 0.00 N	56.34 4.02 0.00 N	
CE_MILLWOOD___DRP 24193	63.14 4.20 0.00 N	86.48 5.17 0.00 N	55.46 3.48 0.00 N	38.11 2.06 0.00 N	39.24 2.16 0.00 N	44.87 2.64 0.00 N	37.38 2.47 0.00 N	41.00 3.14 0.00 N	71.78 6.00 0.00 N	81.22 6.81 0.00 N	92.52 7.35 0.00 N	92.19 7.23 0.00 N	81.35 6.65 0.00 N	89.02 7.25 0.00 N	89.28 6.82 0.00 N	97.44 7.43 -2.45 N	93.25 7.19 0.00 N	94.69 7.40 -0.62 N	86.12 6.86 0.00 N	80.63 6.67 0.00 N	86.79 7.36 0.00 N	82.31 7.10 0.00 N	64.56 5.25 0.00 N	56.18 3.86 0.00 N	
CE_NYC2_DRP 24202	66.14 7.20 0.00 N	90.62 9.31 0.00 N	57.98 5.99 0.00 N	39.87 3.81 0.00 N	41.20 4.11 0.00 N	47.14 4.90 0.00 N	39.26 4.36 0.00 N	43.23 5.38 0.00 N	75.89 10.11 0.00 N	85.86 11.45 0.00 N	97.82 12.64 0.00 N	97.39 12.44 0.00 N	85.96 11.26 0.00 N	94.04 12.26 0.00 N	94.16 11.70 0.00 N	102.46 12.39 -2.51 N	98.08 12.02 0.00 N	99.70 12.40 -0.62 N	90.59 11.33 0.00 N	85.00 11.04 0.00 N	91.74 12.31 0.00 N	87.02 11.80 0.00 N	68.09 8.77 0.00 N	58.97 6.66 0.00 N	
CE_NYC_DRP 24195	64.13 5.18 0.00 N	87.76 6.45 0.00 N	56.25 4.26 0.00 N	38.66 2.60 0.00 N	39.84 2.75 0.00 N	45.56 3.33 0.00 N	37.98 3.07 0.00 N	41.75 3.89 0.00 N	73.25 7.47 0.00 N	82.89 8.48 0.00 N	94.38 9.21 0.00 N	93.95 9.00 0.00 N	82.94 8.23 0.00 N	90.74 8.97 0.00 N	90.96 8.50 0.00 N	99.20 9.13 -2.51 N	94.86 8.80 0.00 N	96.34 9.04 -0.62 N	87.57 8.31 0.00 N	82.04 8.08 0.00 N	88.35 8.92 0.00 N	83.78 8.57 0.00 N	65.70 6.38 0.00 N	57.11 4.79 0.00 N	
CH_MIDHUDSON___DRP 24192	62.84 3.89 0.00 N	86.15 4.84 0.00 N	55.26 3.28 0.00 N	38.03 1.97 0.00 N	39.20 2.12 0.00 N	44.77 2.53 0.00 N	37.23 2.32 0.00 N	40.77 2.91 0.00 N	71.31 5.53 0.00 N	80.71 6.30 0.00 N	91.88 6.71 0.00 N	91.46 6.51 0.00 N	80.69 5.99 0.00 N	88.22 6.45 0.00 N	88.41 5.96 0.00 N	95.83 6.57 -1.70 N	92.58 6.52 0.00 N	93.71 6.62 -0.42 N	85.46 6.20 0.00 N	79.98 6.01 0.00 N	86.04 6.60 0.00 N	81.64 6.43 0.00 N	64.13 4.82 0.00 N	55.89 3.57 0.00 N	
CH_MISC_IPPS 23765	62.16 3.21 0.00 N	85.17 3.86 0.00 N	54.63 2.65 0.00 N	37.71 1.65 0.00 N	39.03 1.95 0.00 N	44.53 2.30 0.00 N	36.86 1.96 0.00 N	40.29 2.43 0.00 N	70.34 4.56 0.00 N	79.57 5.16 0.00 N	90.53 5.36 0.00 N	90.27 5.32 0.00 N	79.83 5.13 0.00 N	87.22 5.44 0.00 N	87.36 4.90 0.00 N	94.75 5.39 -1.80 N	91.41 5.35 0.00 N	92.59 5.45 -0.46 N	84.45 5.18 0.00 N	79.06 5.10 0.00 N	84.99 5.55 0.00 N	80.68 5.47 0.00 N	63.36 4.04 0.00 N	55.24 2.92 0.00 N	
CH_RES_BVR_FALLS 23983	58.82 -0.12 0.00 N	81.15 -0.16 0.00 N	51.88 -0.11 0.00 N	36.01 -0.05 0.00 N	37.02 -0.06 0.00 N	42.15 -0.09 0.00 N	34.82 -0.08 0.00 N	37.71 -0.15 0.00 N	65.51 -0.27 0.00 N	74.03 -0.38 0.00 N	84.79 -0.38 0.00 N	84.53 -0.42 0.00 N	74.33 -0.38 0.00 N	81.32 -0.46 0.00 N	82.04 -0.42 0.00 N	87.11 -0.46 0.00 N	85.69 -0.37 0.00 N	86.31 -0.37 0.00 N	78.83 -0.43 0.00 N	73.53 -0.43 0.00 N	78.92 -0.52 0.00 N	74.77 -0.44 0.00 N	59.06 -0.26 0.00 N	52.19 -0.13 0.00 N	
CH_RES_NIAGARA 23895	53.55 -5.40 0.00 N	73.74 -7.57 0.00 N	47.10 -4.89 0.00 N	32.77 -3.29 0.00 N	33.49 -3.59 0.00 N	38.05 -4.19 0.00 N	31.10 -3.80 0.00 N	34.23 -3.63 0.00 N	59.54 -6.24 0.00 N	68.46 -5.95 0.00 N	80.06 -5.11 0.00 N	80.83 -4.12 0.00 N	70.54 -4.16 0.00 N	78.52 -3.26 0.00 N	81.21 -1.25 0.00 N	87.47 -0.09 0.00 N	84.03 -2.03 0.00 N	84.99 -1.69 0.00 N	77.87 -1.39 0.00 N	72.68 -1.28 0.00 N	77.34 -2.09 0.00 N	72.05 -3.16 0.00 N	55.07 -4.25 0.00 N	47.84 -4.48 0.00 N	
CH_RES_SYRACUSE 23985	57.98 -0.96 0.00 N	79.81 -1.50 0.00 N	50.99 -1.00 0.00 N	35.35 -0.71 0.00 N	36.37 -0.72 0.00 N	41.47 -0.76 0.00 N	34.33 -0.57 0.00 N	37.23 -0.63 0.00 N	64.46 -1.32 0.00 N	73.13 -1.28 0.00 N	83.92 -1.26 0.00 N	83.89 -1.06 0.00 N	73.81 -0.88 0.00 N	80.98 -0.79 0.00 N	81.85 -0.61 0.00 N	86.84 -0.72 0.00 N	85.27 -0.79 0.00 N	85.88 -0.79 0.00 N	78.58 -0.68 0.00 N	73.17 -0.79 0.00 N	78.49 -0.95 0.00 N	74.10 -1.12 0.00 N	58.18 -1.13 0.00 N	51.27 -1.05 0.00 N	
CORNELL_____	55.38	76.08	48.43	33.87	34.87	39.77	32.87	36.39	63.91	72.89	84.24	84.26	73.99	81.69	82.75	88.12	85.44	86.00	78.39	72.71	78.13	73.19	56.78	49.44	

23752	-3.57 0.00 N	-5.23 0.00 N	-3.55 0.00 N	-2.19 0.00 N	-2.22 0.00 N	-2.46 0.00 N	-2.04 0.00 N	-1.47 0.00 N	-1.87 0.00 N	-1.52 0.00 N	-0.93 0.00 N	-0.69 0.00 N	-0.70 0.00 N	-0.09 0.00 N	0.30 0.00 N	0.56 0.00 N	-0.63 0.00 N	-0.68 0.00 N	-0.87 0.00 N	-1.26 0.00 N	-1.31 0.00 N	-2.03 0.00 N	-2.54 0.00 N	-2.88 0.00 N
COXSACKIE___GT 23611	63.18 4.23 0.00 N	86.80 5.49 0.00 N	55.59 3.60 0.00 N	38.30 2.24 0.00 N	39.42 2.34 0.00 N	44.99 2.76 0.00 N	37.47 2.56 0.00 N	41.13 3.27 0.00 N	72.07 6.29 0.00 N	81.83 7.42 0.00 N	93.37 8.20 0.00 N	92.92 7.97 0.00 N	81.76 7.06 0.00 N	89.36 7.59 0.00 N	89.64 7.19 0.00 N	95.73 7.72 -0.45 N	93.45 7.39 0.00 N	94.12 7.32 -0.12 N	86.12 6.86 0.00 N	80.46 6.50 0.00 N	86.70 7.26 0.00 N	81.99 6.78 0.00 N	64.34 5.03 0.00 N	56.14 3.82 0.00 N
CRESCENT___HYD 24018	62.20 3.25 0.00 N	85.58 4.27 0.00 N	54.81 2.83 0.00 N	37.78 1.72 0.00 N	38.84 1.76 0.00 N	44.40 2.17 0.00 N	37.03 2.12 0.00 N	40.26 2.40 0.00 N	70.25 4.47 0.00 N	79.70 5.29 0.00 N	90.70 5.52 0.00 N	89.90 4.95 0.00 N	78.82 4.12 0.00 N	86.25 4.48 0.00 N	86.44 3.99 0.00 N	91.94 4.24 -0.14 N	89.89 3.83 0.00 N	90.45 3.77 0.00 N	83.15 3.88 0.00 N	77.81 3.85 0.00 N	84.11 4.67 0.00 N	79.69 4.48 0.00 N	62.77 3.46 0.00 N	54.94 2.62 0.00 N
CRUCIBLE_METL_DRP 24180	57.98 -0.96 0.00 N	79.81 -1.50 0.00 N	50.99 -1.00 0.00 N	35.35 -0.71 0.00 N	36.37 -0.72 0.00 N	41.47 -0.76 0.00 N	34.33 -0.57 0.00 N	37.23 -0.63 0.00 N	64.46 -1.32 0.00 N	73.13 -1.28 0.00 N	83.92 -1.26 0.00 N	83.89 -1.06 0.00 N	73.81 -0.88 0.00 N	80.98 -0.79 0.00 N	81.85 -0.61 0.00 N	86.84 -0.72 0.00 N	85.27 -0.79 0.00 N	85.88 -0.79 0.00 N	78.58 -0.68 0.00 N	73.17 -0.79 0.00 N	78.49 -0.95 0.00 N	74.10 -1.12 0.00 N	58.18 -1.13 0.00 N	51.27 -1.05 0.00 N
DANSKAMMER___1 23586	62.16 3.21 0.00 N	85.17 3.86 0.00 N	54.63 2.65 0.00 N	37.71 1.65 0.00 N	39.03 1.95 0.00 N	44.53 2.30 0.00 N	36.86 1.96 0.00 N	40.29 2.43 0.00 N	70.34 4.56 0.00 N	79.57 5.16 0.00 N	90.53 5.36 0.00 N	90.27 5.32 0.00 N	79.83 5.13 0.00 N	87.22 5.44 0.00 N	87.36 4.90 0.00 N	94.75 5.39 -1.80 N	91.41 5.35 0.00 N	92.59 5.45 -0.46 N	84.45 5.18 0.00 N	79.06 5.10 0.00 N	84.99 5.55 0.00 N	80.68 5.47 0.00 N	63.36 4.04 0.00 N	55.24 2.92 0.00 N
DANSKAMMER___2 23589	62.16 3.21 0.00 N	85.17 3.86 0.00 N	54.63 2.65 0.00 N	37.71 1.65 0.00 N	39.03 1.95 0.00 N	44.53 2.30 0.00 N	36.86 1.96 0.00 N	40.29 2.43 0.00 N	70.34 4.56 0.00 N	79.57 5.16 0.00 N	90.53 5.36 0.00 N	90.27 5.32 0.00 N	79.83 5.13 0.00 N	87.22 5.44 0.00 N	87.36 4.90 0.00 N	94.75 5.39 -1.80 N	91.41 5.35 0.00 N	92.59 5.45 -0.46 N	84.45 5.18 0.00 N	79.06 5.10 0.00 N	84.99 5.55 0.00 N	80.68 5.47 0.00 N	63.36 4.04 0.00 N	55.24 2.92 0.00 N
DANSKAMMER___3 23590	62.16 3.21 0.00 N	85.17 3.86 0.00 N	54.63 2.65 0.00 N	37.71 1.65 0.00 N	39.03 1.95 0.00 N	44.53 2.30 0.00 N	36.86 1.96 0.00 N	40.29 2.43 0.00 N	70.34 4.56 0.00 N	79.57 5.16 0.00 N	90.53 5.36 0.00 N	90.27 5.32 0.00 N	79.83 5.13 0.00 N	87.22 5.44 0.00 N	87.36 4.90 0.00 N	94.75 5.39 -1.80 N	91.41 5.35 0.00 N	92.59 5.45 -0.46 N	84.45 5.18 0.00 N	79.06 5.10 0.00 N	84.99 5.55 0.00 N	80.68 5.47 0.00 N	63.36 4.04 0.00 N	55.24 2.92 0.00 N
DANSKAMMER___4 23591	62.16 3.21 0.00 N	85.17 3.86 0.00 N	54.63 2.65 0.00 N	37.71 1.65 0.00 N	39.03 1.95 0.00 N	44.53 2.30 0.00 N	36.86 1.96 0.00 N	40.29 2.43 0.00 N	70.34 4.56 0.00 N	79.57 5.16 0.00 N	90.53 5.36 0.00 N	90.27 5.32 0.00 N	79.83 5.13 0.00 N	87.22 5.44 0.00 N	87.36 4.90 0.00 N	94.75 5.39 -1.80 N	91.41 5.35 0.00 N	92.59 5.45 -0.46 N	84.45 5.18 0.00 N	79.06 5.10 0.00 N	84.99 5.55 0.00 N	80.68 5.47 0.00 N	63.36 4.04 0.00 N	55.24 2.92 0.00 N
DANSKAMMER___DIESEL 23592	62.16 3.21 0.00 N	85.17 3.86 0.00 N	54.63 2.65 0.00 N	37.71 1.65 0.00 N	39.03 1.95 0.00 N	44.53 2.30 0.00 N	36.86 1.96 0.00 N	40.29 2.43 0.00 N	70.34 4.56 0.00 N	79.57 5.16 0.00 N	90.53 5.36 0.00 N	90.27 5.32 0.00 N	79.83 5.13 0.00 N	87.22 5.44 0.00 N	87.36 4.90 0.00 N	94.75 5.39 -1.80 N	91.41 5.35 0.00 N	92.59 5.45 -0.46 N	84.45 5.18 0.00 N	79.06 5.10 0.00 N	84.99 5.55 0.00 N	80.68 5.47 0.00 N	63.36 4.04 0.00 N	55.24 2.92 0.00 N
DASHVILLE___HYD 23610	63.01 4.06 0.00 N	86.36 5.05 0.00 N	55.37 3.39 0.00 N	38.12 2.06 0.00 N	39.31 2.22 0.00 N	44.87 2.64 0.00 N	37.30 2.39 0.00 N	40.88 3.02 0.00 N	71.52 5.74 0.00 N	80.98 6.57 0.00 N	92.27 7.09 0.00 N	92.03 7.08 0.00 N	81.27 6.56 0.00 N	88.81 7.03 0.00 N	88.92 6.47 0.00 N	95.33 6.96 -0.81 N	93.10 7.03 0.00 N	93.69 6.80 -0.21 N	85.56 6.30 0.00 N	80.15 6.19 0.00 N	86.24 6.80 0.00 N	81.79 6.58 0.00 N	64.19 4.87 0.00 N	56.00 3.68 0.00 N
DOGLEVILLE___HYD 23807	61.89 2.95 0.00 N	85.44 4.14 0.00 N	54.61 2.62 0.00 N	37.68 1.62 0.00 N	38.75 1.66 0.00 N	44.21 1.98 0.00 N	36.77 1.86 0.00 N	40.37 2.51 0.00 N	71.06 5.28 0.00 N	80.83 6.42 0.00 N	92.56 7.39 0.00 N	91.86 6.90 0.00 N	80.22 5.52 0.00 N	88.03 6.25 0.00 N	88.41 5.95 0.00 N	94.09 6.53 0.00 N	91.43 5.36 0.00 N	91.97 5.29 0.00 N	84.25 4.99 0.00 N	78.86 4.90 0.00 N	85.26 5.82 0.00 N	80.21 5.00 0.00 N	62.94 3.62 0.00 N	54.87 2.54 0.00 N
DUNKIRK___1 23563	51.39 -7.56 0.00 N	70.70 -10.61 0.00 N	44.67 -7.31 0.00 N	30.91 -5.15 0.00 N	31.91 -5.18 0.00 N	36.19 -6.04 0.00 N	29.63 -5.27 0.00 N	33.30 -4.56 0.00 N	58.51 -7.26 0.00 N	67.28 -7.13 0.00 N	78.92 -6.26 0.00 N	78.89 -6.06 0.00 N	69.10 -5.60 0.00 N	77.17 -4.60 0.00 N	78.92 -3.54 0.00 N	85.10 -2.46 0.00 N	81.92 -4.14 0.00 N	82.77 -3.90 0.00 N	75.19 -4.07 0.00 N	69.72 -4.23 0.00 N	75.00 -4.44 0.00 N	69.08 -6.13 0.00 N	52.84 -6.47 0.00 N	45.77 -6.55 0.00 N
DUNKIRK___2 23564	51.39 -7.56 0.00 N	70.70 -10.61 0.00 N	44.67 -7.31 0.00 N	30.91 -5.15 0.00 N	31.91 -5.18 0.00 N	36.19 -6.04 0.00 N	29.63 -5.27 0.00 N	33.30 -4.56 0.00 N	58.51 -7.26 0.00 N	67.28 -7.13 0.00 N	78.92 -6.26 0.00 N	78.89 -6.06 0.00 N	69.10 -5.60 0.00 N	77.17 -4.60 0.00 N	78.92 -3.54 0.00 N	85.10 -2.46 0.00 N	81.92 -4.14 0.00 N	82.77 -3.90 0.00 N	75.19 -4.07 0.00 N	69.72 -4.23 0.00 N	75.00 -4.44 0.00 N	69.08 -6.13 0.00 N	52.84 -6.47 0.00 N	45.77 -6.55 0.00 N
DUNKIRK___3 23565	51.99 -6.95 0.00 N	71.54 -9.77 0.00 N	45.25 -6.73 0.00 N	31.31 -4.75 0.00 N	32.25 -4.84 0.00 N	36.62 -5.62 0.00 N	30.02 -4.88 0.00 N	33.64 -4.22 0.00 N	59.09 -6.69 0.00 N	67.92 -6.49 0.00 N	79.60 -5.57 0.00 N	79.64 -5.31 0.00 N	69.76 -4.95 0.00 N	77.85 -3.93 0.00 N	79.65 -2.81 0.00 N	85.86 -1.70 0.00 N	82.64 -3.42 0.00 N	83.52 -3.15 0.00 N	75.91 -3.35 0.00 N	70.41 -3.56 0.00 N	75.68 -3.76 0.00 N	69.77 -5.44 0.00 N	53.38 -5.93 0.00 N	46.23 -6.09 0.00 N

DUNKIRK___4 23566	51.99 -6.95 0.00 N	71.54 -9.77 0.00 N	45.25 -6.73 0.00 N	31.31 -4.75 0.00 N	32.25 -4.84 0.00 N	36.62 -5.62 0.00 N	30.02 -4.88 0.00 N	33.64 -4.22 0.00 N	59.09 -6.69 0.00 N	67.92 -6.49 0.00 N	79.60 -5.57 0.00 N	79.64 -5.31 0.00 N	69.76 -4.95 0.00 N	77.85 -3.93 0.00 N	79.65 -2.81 0.00 N	85.86 -1.70 0.00 N	82.64 -3.42 0.00 N	83.52 -3.15 0.00 N	75.91 -3.35 0.00 N	70.41 -3.56 0.00 N	75.68 -3.76 0.00 N	69.77 -5.44 0.00 N	53.38 -5.93 0.00 N	46.23 -6.09 0.00 N
EAST HAMPTON___GT 23717	92.57 8.66 -24.97 N	93.07 9.93 -1.84 N	88.21 7.03 -29.21 N	51.71 4.44 -11.21 N	90.23 4.94 -48.21 N	90.61 5.88 -42.50 N	91.19 5.15 -51.13 N	93.95 6.28 -49.81 N	99.89 11.75 -22.36 N	96.84 12.88 -9.55 N	103.88 14.05 -4.66 N	127.12 13.42 -28.74 N	154.83 12.56 -67.57 N	105.12 13.81 -9.53 N	98.57 13.44 -2.67 N	103.13 13.03 -2.54 N	99.30 12.35 -0.88 N	99.59 12.29 -0.62 N	96.74 12.80 -4.68 N	96.58 12.55 -10.07 N	99.71 14.55 -5.72 N	98.03 13.67 -9.15 N	94.36 10.46 -24.58 N	88.79 8.46 -28.00 N
EAST RIVER___6 23660	64.12 5.17 0.00 N	87.69 6.38 0.00 N	56.22 4.24 0.00 N	38.61 2.56 0.00 N	39.80 2.71 0.00 N	45.52 3.28 0.00 N	37.91 3.00 0.00 N	41.67 3.81 0.00 N	73.07 7.29 0.00 N	82.65 8.24 0.00 N	94.07 8.90 0.00 N	93.67 8.71 0.00 N	82.72 8.02 0.00 N	90.51 8.74 0.00 N	90.71 8.25 0.00 N	98.85 8.79 -2.51 N	94.54 8.48 0.00 N	96.04 8.74 -0.62 N	87.25 7.99 0.00 N	81.84 7.88 0.00 N	88.21 8.77 0.00 N	83.70 8.48 0.00 N	65.66 6.34 0.00 N	57.09 4.77 0.00 N
EAST RIVER___7 23524	64.12 5.17 0.00 N	87.69 6.38 0.00 N	56.22 4.24 0.00 N	38.61 2.56 0.00 N	39.80 2.71 0.00 N	45.52 3.28 0.00 N	37.91 3.00 0.00 N	41.67 3.81 0.00 N	73.07 7.29 0.00 N	82.65 8.24 0.00 N	94.07 8.90 0.00 N	93.67 8.71 0.00 N	82.72 8.02 0.00 N	90.51 8.74 0.00 N	90.71 8.25 0.00 N	98.85 8.79 -2.51 N	94.54 8.48 0.00 N	96.04 8.74 -0.62 N	87.25 7.99 0.00 N	81.84 7.88 0.00 N	88.21 8.77 0.00 N	83.70 8.48 0.00 N	65.66 6.34 0.00 N	57.09 4.77 0.00 N
EAST_HAMPTON___DIESEL 23722	92.57 8.66 -24.97 N	93.07 9.93 -1.84 N	88.21 7.03 -29.21 N	51.71 4.44 -11.21 N	90.23 4.94 -48.21 N	90.61 5.88 -42.50 N	91.19 5.15 -51.13 N	93.95 6.28 -49.81 N	99.89 11.75 -22.36 N	96.84 12.88 -9.55 N	103.88 14.05 -4.66 N	127.12 13.42 -28.74 N	154.83 12.56 -67.57 N	105.12 13.81 -9.53 N	98.57 13.44 -2.67 N	103.13 13.03 -2.54 N	99.30 12.35 -0.88 N	99.59 12.29 -0.62 N	96.74 12.80 -4.68 N	96.58 12.55 -10.07 N	99.71 14.55 -5.72 N	98.03 13.67 -9.15 N	94.36 10.46 -24.58 N	88.79 8.46 -28.00 N
EAST_RIVER___1 323558	64.13 5.18 0.00 N	87.76 6.45 0.00 N	56.25 4.26 0.00 N	38.66 2.60 0.00 N	39.84 2.75 0.00 N	45.56 3.33 0.00 N	37.98 3.07 0.00 N	41.75 3.89 0.00 N	73.25 7.47 0.00 N	82.89 8.48 0.00 N	94.38 9.21 0.00 N	93.95 9.00 0.00 N	82.94 8.23 0.00 N	90.74 8.97 0.00 N	90.96 8.50 0.00 N	99.20 9.13 -2.51 N	94.86 8.80 0.00 N	96.34 9.04 -0.62 N	87.57 8.31 0.00 N	82.04 8.08 0.00 N	88.35 8.92 0.00 N	83.78 8.57 0.00 N	65.70 6.38 0.00 N	57.11 4.79 0.00 N
EAST_RIVER___2 323559	64.12 5.17 0.00 N	87.69 6.38 0.00 N	56.22 4.24 0.00 N	38.61 2.56 0.00 N	39.80 2.71 0.00 N	45.52 3.28 0.00 N	37.91 3.00 0.00 N	41.67 3.81 0.00 N	73.07 7.29 0.00 N	82.65 8.24 0.00 N	94.07 8.90 0.00 N	93.67 8.71 0.00 N	82.72 8.02 0.00 N	90.51 8.74 0.00 N	90.71 8.25 0.00 N	98.85 8.79 -2.51 N	94.54 8.48 0.00 N	96.04 8.74 -0.62 N	87.25 7.99 0.00 N	81.84 7.88 0.00 N	88.21 8.77 0.00 N	83.70 8.48 0.00 N	65.66 6.34 0.00 N	57.09 4.77 0.00 N
ELEC_TRO_TEK 24086	89.11 5.20 -24.97 N	89.37 6.22 -1.84 N	85.72 4.53 -29.21 N	50.02 2.75 -11.21 N	88.23 2.94 -48.21 N	88.25 3.52 -42.50 N	89.25 3.21 -51.13 N	91.64 3.97 -49.81 N	95.47 7.33 -22.36 N	91.95 7.99 -9.55 N	98.14 8.32 -4.66 N	121.99 8.29 -28.74 N	151.44 7.81 -68.93 N	100.08 8.77 -9.53 N	93.32 8.19 -2.67 N	98.29 8.17 -2.57 N	95.03 8.09 -0.88 N	95.42 8.12 -0.62 N	92.30 8.36 -4.68 N	92.29 8.26 -10.07 N	94.04 8.88 -5.72 N	92.98 8.62 -9.15 N	90.44 6.54 -24.58 N	85.29 4.97 -28.00 N
E_CANADA_CAP_HY 24051	61.06 2.12 0.00 N	83.74 2.43 0.00 N	53.39 1.41 0.00 N	37.03 0.97 0.00 N	38.15 1.07 0.00 N	43.50 1.27 0.00 N	36.09 1.19 0.00 N	39.59 1.73 0.00 N	69.48 3.71 0.00 N	78.78 4.37 0.00 N	91.45 6.27 0.00 N	90.89 5.94 0.00 N	80.22 5.52 0.00 N	88.58 6.81 0.00 N	89.79 7.33 0.00 N	95.45 7.89 0.00 N	92.65 6.58 0.00 N	93.47 6.79 0.00 N	85.16 5.90 0.00 N	78.87 4.91 0.00 N	84.62 5.18 0.00 N	79.80 4.59 0.00 N	62.01 2.69 0.00 N	54.37 2.05 0.00 N
E_CANADA_MHWK_HY 24050	61.89 2.95 0.00 N	85.44 4.14 0.00 N	54.61 2.62 0.00 N	37.68 1.62 0.00 N	38.75 1.66 0.00 N	44.21 1.98 0.00 N	36.77 1.86 0.00 N	40.37 2.51 0.00 N	71.06 5.28 0.00 N	80.83 6.42 0.00 N	92.56 7.39 0.00 N	91.86 6.90 0.00 N	80.22 5.52 0.00 N	88.03 6.25 0.00 N	88.41 5.95 0.00 N	94.09 6.53 0.00 N	91.43 5.36 0.00 N	91.97 5.29 0.00 N	84.25 4.99 0.00 N	78.86 4.90 0.00 N	85.26 5.82 0.00 N	80.21 5.00 0.00 N	62.94 3.62 0.00 N	54.87 2.54 0.00 N
E_FISHKILL___LBMP 23776	62.82 3.87 0.00 N	86.12 4.82 0.00 N	55.23 3.25 0.00 N	38.00 1.94 0.00 N	39.13 2.05 0.00 N	44.71 2.47 0.00 N	37.21 2.30 0.00 N	40.80 2.94 0.00 N	71.36 5.58 0.00 N	80.73 6.32 0.00 N	91.88 6.70 0.00 N	91.44 6.49 0.00 N	80.66 5.96 0.00 N	88.20 6.43 0.00 N	88.41 5.95 0.00 N	96.89 6.61 -2.73 N	92.47 6.41 0.00 N	93.87 6.55 -0.64 N	85.39 6.13 0.00 N	79.95 5.99 0.00 N	86.05 6.61 0.00 N	81.61 6.40 0.00 N	64.14 4.82 0.00 N	55.91 3.59 0.00 N
FAR ROCKAWAY___4 23548	90.58 6.67 -24.97 N	91.02 7.88 -1.84 N	86.71 5.52 -29.21 N	50.67 3.39 -11.21 N	88.92 3.63 -48.21 N	89.01 4.28 -42.50 N	89.79 3.75 -51.13 N	92.26 4.58 -49.81 N	96.51 8.37 -22.36 N	93.24 9.28 -9.55 N	99.61 9.78 -4.66 N	123.09 9.40 -28.74 N	152.31 8.67 -68.93 N	101.38 10.07 -9.53 N	93.67 8.54 -2.67 N	98.78 8.66 -2.57 N	95.72 8.78 -0.88 N	96.16 8.85 -0.62 N	93.01 9.07 -4.68 N	93.01 8.99 -10.07 N	95.00 9.84 -5.72 N	93.92 9.56 -9.15 N	91.27 7.37 -24.58 N	86.12 5.80 -28.00 N
FARRAGUT___LBMP 323566	64.06 5.11 0.00 N	87.67 6.36 0.00 N	56.19 4.21 0.00 N	38.61 2.55 0.00 N	39.79 2.71 0.00 N	45.52 3.28 0.00 N	37.94 3.03 0.00 N	41.71 3.85 0.00 N	73.12 7.34 0.00 N	82.72 8.31 0.00 N	94.18 9.00 0.00 N	93.77 8.81 0.00 N	82.77 8.07 0.00 N	90.57 8.80 0.00 N	90.77 8.31 0.00 N	99.01 8.95 -2.51 N	94.67 8.60 0.00 N	96.15 8.85 -0.62 N	87.41 8.15 0.00 N	81.90 7.94 0.00 N	88.21 8.77 0.00 N	83.67 8.46 0.00 N	65.62 6.30 0.00 N	57.04 4.72 0.00 N
FENNER___WINDPWR 24204	59.51 0.57 0.00 N	81.89 0.58 0.00 N	52.25 0.27 0.00 N	36.20 0.14 0.00 N	37.25 0.16 0.00 N	42.50 0.27 0.00 N	35.23 0.32 0.00 N	38.53 0.67 0.00 N	67.27 1.49 0.00 N	76.38 1.97 0.00 N	87.46 2.28 0.00 N	86.66 1.70 0.00 N	76.09 1.39 0.00 N	83.63 1.85 0.00 N	84.47 2.01 0.00 N	89.65 2.09 0.00 N	87.95 1.89 0.00 N	88.73 2.05 0.00 N	81.66 2.40 0.00 N	76.07 2.11 0.00 N	81.74 2.30 0.00 N	77.10 1.88 0.00 N	60.43 1.12 0.00 N	52.95 0.63 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	57.98 -0.96 0.00 N	79.81 -1.50 0.00 N	50.99 -1.00 0.00 N	35.35 -0.71 0.00 N	36.37 -0.72 0.00 N	41.47 -0.76 0.00 N	34.33 -0.57 0.00 N	37.23 -0.63 0.00 N	64.46 -1.32 0.00 N	73.13 -1.28 0.00 N	83.92 -1.26 0.00 N	83.89 -1.06 0.00 N	73.81 -0.88 0.00 N	80.98 -0.79 0.00 N	81.85 -0.61 0.00 N	86.84 -0.72 0.00 N	85.27 -0.79 0.00 N	85.88 -0.79 0.00 N	78.58 -0.68 0.00 N	73.17 -0.79 0.00 N	78.49 -0.95 0.00 N	74.10 -1.12 0.00 N	58.18 -1.13 0.00 N	51.27 -1.05 0.00 N	
FITZPATRICK____ 23598	56.93 -2.02 0.00 N	78.42 -2.89 0.00 N	50.15 -1.83 0.00 N	34.79 -1.27 0.00 N	35.78 -1.31 0.00 N	40.76 -1.47 0.00 N	33.68 -1.23 0.00 N	36.58 -1.28 0.00 N	63.43 -2.35 0.00 N	71.86 -2.56 0.00 N	82.36 -2.82 0.00 N	82.28 -2.68 0.00 N	72.37 -2.33 0.00 N	79.33 -2.45 0.00 N	80.18 -2.28 0.00 N	85.10 -2.46 0.00 N	83.56 -2.51 0.00 N	84.13 -2.55 0.00 N	77.06 -2.20 0.00 N	71.88 -2.08 0.00 N	77.05 -2.39 0.00 N	72.88 -2.33 0.00 N	57.37 -1.95 0.00 N	50.63 -1.69 0.00 N	
FORT ORANGE____ 23900	61.99 3.04 0.00 N	85.35 4.04 0.00 N	54.67 2.69 0.00 N	37.71 1.65 0.00 N	38.78 1.70 0.00 N	44.26 2.03 0.00 N	36.85 1.94 0.00 N	40.20 2.35 0.00 N	70.22 4.44 0.00 N	79.58 5.17 0.00 N	90.38 5.21 0.00 N	89.51 4.56 0.00 N	78.48 3.78 0.00 N	85.56 3.79 0.00 N	85.36 2.90 0.00 N	90.88 3.07 -0.25 N	88.97 2.90 0.00 N	89.64 2.92 0.00 N	82.18 2.92 0.00 N	76.90 2.95 0.00 N	82.98 3.54 0.00 N	79.12 3.91 0.00 N	62.30 2.98 0.00 N	54.65 2.33 0.00 N	
FORT_DRUM_COGEN 23780	59.47 0.52 0.00 N	81.87 0.57 0.00 N	52.18 0.20 0.00 N	36.16 0.10 0.00 N	37.23 0.14 0.00 N	42.60 0.36 0.00 N	35.45 0.54 0.00 N	38.85 0.98 0.00 N	67.88 2.10 0.00 N	77.00 2.59 0.00 N	87.62 2.44 0.00 N	86.31 1.36 0.00 N	75.43 0.73 0.00 N	83.22 1.45 0.00 N	84.04 1.59 0.00 N	89.13 1.57 0.00 N	87.58 1.52 0.00 N	88.43 1.75 0.00 N	81.58 2.32 0.00 N	76.22 2.25 0.00 N	82.02 2.58 0.00 N	77.32 2.11 0.00 N	60.75 1.44 0.00 N	53.20 0.88 0.00 N	
FPL_FAR_ROCK_GT1 24212	90.58 6.67 -24.97 N	91.02 7.88 -1.84 N	86.71 5.52 -29.21 N	50.67 3.39 -11.21 N	88.92 3.63 -48.21 N	89.01 4.28 -42.50 N	89.79 3.75 -51.13 N	92.26 4.58 -49.81 N	96.51 8.37 -22.36 N	93.24 9.28 -9.55 N	99.61 9.78 -4.66 N	123.09 9.40 -28.74 N	152.31 8.67 -68.93 N	101.38 10.07 -9.53 N	93.67 8.54 -2.67 N	98.78 8.66 -2.57 N	95.72 8.78 -0.88 N	96.16 8.85 -0.62 N	93.01 9.07 -4.68 N	93.01 8.99 -10.07 N	95.00 9.84 -5.72 N	93.92 9.56 -9.15 N	91.27 7.37 -24.58 N	86.12 5.80 -28.00 N	
FPL_FAR_ROCK_GT2 23815	90.58 6.67 -24.97 N	91.02 7.88 -1.84 N	86.71 5.52 -29.21 N	50.67 3.39 -11.21 N	88.92 3.63 -48.21 N	89.01 4.28 -42.50 N	89.79 3.75 -51.13 N	92.26 4.58 -49.81 N	96.51 8.37 -22.36 N	93.24 9.28 -9.55 N	99.61 9.78 -4.66 N	123.09 9.40 -28.74 N	152.31 8.67 -68.93 N	101.38 10.07 -9.53 N	93.67 8.54 -2.67 N	98.78 8.66 -2.57 N	95.72 8.78 -0.88 N	96.16 8.85 -0.62 N	93.01 9.07 -4.68 N	93.01 8.99 -10.07 N	95.00 9.84 -5.72 N	93.92 9.56 -9.15 N	91.27 7.37 -24.58 N	86.12 5.80 -28.00 N	
FRANKLIN_FALL_HYD 24054	58.54 -0.41 0.00 N	80.89 -0.41 0.00 N	51.64 -0.35 0.00 N	35.94 -0.11 0.00 N	36.94 -0.15 0.00 N	42.12 -0.11 0.00 N	34.73 -0.18 0.00 N	37.42 -0.44 0.00 N	65.09 -0.69 0.00 N	73.30 -1.11 0.00 N	84.00 -1.17 0.00 N	83.20 -1.76 0.00 N	73.04 -1.66 0.00 N	79.84 -1.94 0.00 N	80.69 -1.77 0.00 N	85.63 -1.93 0.00 N	84.24 -1.83 0.00 N	84.81 -1.86 0.00 N	77.24 -2.03 0.00 N	71.98 -1.98 0.00 N	77.22 -2.22 0.00 N	73.30 -1.91 0.00 N	58.45 -0.87 0.00 N	51.99 -0.33 0.00 N	
FREEPORT_EQUS_GT1 23764	89.96 6.04 -24.97 N	90.35 7.20 -1.84 N	86.39 5.20 -29.21 N	50.47 3.19 -11.21 N	88.72 3.43 -48.21 N	88.83 4.10 -42.50 N	89.75 3.72 -51.13 N	92.27 4.61 -49.81 N	96.63 8.48 -22.36 N	92.94 8.98 -9.55 N	99.67 9.84 -4.66 N	123.25 9.55 -28.74 N	152.25 8.92 -68.63 N	101.01 9.70 -9.53 N	94.29 9.16 -2.67 N	99.53 9.41 -2.56 N	96.16 9.21 -0.88 N	96.54 9.25 -0.62 N	93.42 9.48 -4.68 N	93.11 9.08 -10.07 N	94.94 9.78 -5.72 N	93.71 9.36 -9.15 N	91.00 7.11 -24.58 N	85.94 5.62 -28.00 N	
FULTON COGEN____ 23766	58.03 -0.92 0.00 N	79.89 -1.42 0.00 N	51.04 -0.95 0.00 N	35.37 -0.69 0.00 N	36.38 -0.70 0.00 N	41.50 -0.74 0.00 N	34.34 -0.57 0.00 N	37.52 -0.34 0.00 N	65.28 -0.50 0.00 N	74.08 -0.33 0.00 N	84.99 -0.18 0.00 N	85.00 0.05 0.00 N	74.79 0.08 0.00 N	82.07 0.29 0.00 N	82.97 0.52 0.00 N	87.86 0.29 0.00 N	86.03 -0.04 0.00 N	86.65 -0.03 0.00 N	79.29 0.03 0.00 N	73.86 -0.10 0.00 N	79.21 -0.23 0.00 N	74.80 -0.41 0.00 N	58.72 -0.59 0.00 N	51.66 -0.65 0.00 N	
Freeport____CT2 23818	89.96 6.04 -24.97 N	90.35 7.20 -1.84 N	86.39 5.20 -29.21 N	50.47 3.19 -11.21 N	88.72 3.43 -48.21 N	88.83 4.10 -42.50 N	89.75 3.72 -51.13 N	92.27 4.61 -49.81 N	96.63 8.48 -22.36 N	92.94 8.98 -9.55 N	99.67 9.84 -4.66 N	123.25 9.55 -28.74 N	152.25 8.92 -68.63 N	101.01 9.70 -9.53 N	94.29 9.16 -2.67 N	99.53 9.41 -2.56 N	96.16 9.21 -0.88 N	96.54 9.25 -0.62 N	93.42 9.48 -4.68 N	93.11 9.08 -10.07 N	94.94 9.78 -5.72 N	93.71 9.36 -9.15 N	91.00 7.11 -24.58 N	85.94 5.62 -28.00 N	
G.F.CEMENT____DRP 24184	63.00 4.06 0.00 N	86.47 5.16 0.00 N	55.33 3.35 0.00 N	38.08 2.03 0.00 N	39.14 2.05 0.00 N	44.90 2.66 0.00 N	37.57 2.66 0.00 N	40.62 2.76 0.00 N	70.73 4.95 0.00 N	80.12 5.71 0.00 N	91.21 6.03 0.00 N	90.47 5.52 0.00 N	79.42 4.72 0.00 N	87.09 5.31 0.00 N	87.27 4.81 0.00 N	92.70 4.93 -0.21 N	90.30 4.24 0.00 N	90.94 4.23 -0.03 N	84.13 4.88 0.00 N	78.76 4.80 0.00 N	85.62 6.18 0.00 N	81.00 5.79 0.00 N	64.01 4.69 0.00 N	55.79 3.47 0.00 N	
GARDENVILLE____LBMP 24039	53.39 -5.55 0.00 N	73.51 -7.80 0.00 N	46.75 -5.24 0.00 N	32.42 -3.64 0.00 N	33.26 -3.83 0.00 N	37.80 -4.43 0.00 N	30.97 -3.94 0.00 N	34.38 -3.48 0.00 N	60.17 -5.61 0.00 N	69.16 -5.26 0.00 N	80.93 -4.24 0.00 N	81.32 -3.63 0.00 N	71.11 -3.59 0.00 N	79.23 -2.55 0.00 N	81.44 -1.02 0.00 N	87.61 0.05 0.00 N	84.24 -1.82 0.00 N	85.14 -1.54 0.00 N	77.73 -1.54 0.00 N	72.32 -1.65 0.00 N	77.31 -2.13 0.00 N	71.74 -3.47 0.00 N	54.91 -4.41 0.00 N	47.64 -4.68 0.00 N	
GENERAL____MILLS 23808	53.57 -5.38 0.00 N	73.73 -7.58 0.00 N	46.89 -5.09 0.00 N	32.52 -3.54 0.00 N	33.34 -3.74 0.00 N	37.89 -4.34 0.00 N	31.06 -3.85 0.00 N	34.47 -3.39 0.00 N	60.37 -5.41 0.00 N	69.39 -5.03 0.00 N	81.21 -3.97 0.00 N	81.62 -3.33 0.00 N	71.38 -3.32 0.00 N	79.52 -2.25 0.00 N	81.85 -0.61 0.00 N	88.03 0.47 0.00 N	84.55 -1.51 0.00 N	85.48 -1.20 0.00 N	78.03 -1.23 0.00 N	72.62 -1.34 0.00 N	77.60 -1.83 0.00 N	72.04 -3.17 0.00 N	55.12 -4.19 0.00 N	47.82 -4.50 0.00 N	
GE_PLASTICS____DRP	60.57	83.50	53.52	36.96	38.00	43.28	35.97	39.18	68.33	77.43	88.12	87.50	76.78	83.91	84.20	89.40	87.83	88.52	81.30	76.07	81.96	77.75	61.21	53.62	

24183	1.63 0.00 N	2.19 0.00 N	1.53 0.00 N	0.90 0.00 N	0.92 0.00 N	1.05 0.00 N	1.06 0.00 N	1.32 0.00 N	2.56 0.00 N	3.02 0.00 N	2.95 0.00 N	2.55 0.00 N	2.08 0.00 N	2.14 0.00 N	1.74 0.00 N	1.84 0.00 N	1.77 0.00 N	1.87 0.03 N	2.04 0.00 N	2.11 0.00 N	2.52 0.00 N	2.54 0.00 N	1.90 0.00 N	1.30 0.00 N
GILBOA____1 23756	60.90 1.96 0.00 N	84.31 3.01 0.00 N	54.02 2.04 0.00 N	37.38 1.32 0.00 N	38.48 1.39 0.00 N	43.51 1.27 0.00 N	36.03 1.13 0.00 N	39.32 1.46 0.00 N	68.55 2.77 0.00 N	77.66 3.25 0.00 N	88.63 3.45 0.00 N	88.18 3.23 0.00 N	77.39 2.69 0.00 N	84.49 2.72 0.00 N	84.87 2.41 0.00 N	89.65 2.51 0.41 N	88.58 2.52 0.00 N	89.06 2.50 0.12 N	81.93 2.66 0.00 N	76.60 2.64 0.00 N	82.46 3.03 0.00 N	78.31 3.10 0.00 N	61.58 2.27 0.00 N	53.93 1.61 0.00 N
GILBOA____2 23757	60.90 1.96 0.00 N	84.31 3.01 0.00 N	54.02 2.04 0.00 N	37.38 1.32 0.00 N	38.48 1.39 0.00 N	43.51 1.27 0.00 N	36.03 1.13 0.00 N	39.32 1.46 0.00 N	68.55 2.77 0.00 N	77.66 3.25 0.00 N	88.63 3.45 0.00 N	88.18 3.23 0.00 N	77.39 2.69 0.00 N	84.49 2.72 0.00 N	84.87 2.41 0.00 N	89.65 2.51 0.41 N	88.58 2.52 0.00 N	89.06 2.50 0.12 N	81.93 2.66 0.00 N	76.60 2.64 0.00 N	82.46 3.03 0.00 N	78.31 3.10 0.00 N	61.58 2.27 0.00 N	53.93 1.61 0.00 N
GILBOA____3 23758	60.90 1.96 0.00 N	84.31 3.01 0.00 N	54.02 2.04 0.00 N	37.38 1.32 0.00 N	38.48 1.39 0.00 N	43.51 1.27 0.00 N	36.03 1.13 0.00 N	39.32 1.46 0.00 N	68.55 2.77 0.00 N	77.66 3.25 0.00 N	88.63 3.45 0.00 N	88.18 3.23 0.00 N	77.39 2.69 0.00 N	84.49 2.72 0.00 N	84.87 2.41 0.00 N	89.65 2.51 0.41 N	88.58 2.52 0.00 N	89.06 2.50 0.12 N	81.93 2.66 0.00 N	76.60 2.64 0.00 N	82.46 3.03 0.00 N	78.31 3.10 0.00 N	61.58 2.27 0.00 N	53.93 1.61 0.00 N
GILBOA____4 23759	60.90 1.96 0.00 N	84.31 3.01 0.00 N	54.02 2.04 0.00 N	37.38 1.32 0.00 N	38.48 1.39 0.00 N	43.51 1.27 0.00 N	36.03 1.13 0.00 N	39.32 1.46 0.00 N	68.55 2.77 0.00 N	77.66 3.25 0.00 N	88.63 3.45 0.00 N	88.18 3.23 0.00 N	77.39 2.69 0.00 N	84.49 2.72 0.00 N	84.87 2.41 0.00 N	89.65 2.51 0.41 N	88.58 2.52 0.00 N	89.06 2.50 0.12 N	81.93 2.66 0.00 N	76.60 2.64 0.00 N	82.46 3.03 0.00 N	78.31 3.10 0.00 N	61.58 2.27 0.00 N	53.93 1.61 0.00 N
GILBOA____ 23599	60.90 1.96 0.00 N	84.31 3.01 0.00 N	54.02 2.04 0.00 N	37.38 1.32 0.00 N	38.48 1.39 0.00 N	43.51 1.27 0.00 N	36.03 1.13 0.00 N	39.32 1.46 0.00 N	68.55 2.77 0.00 N	77.66 3.25 0.00 N	88.63 3.45 0.00 N	88.18 3.23 0.00 N	77.39 2.69 0.00 N	84.49 2.72 0.00 N	84.87 2.41 0.00 N	89.65 2.51 0.41 N	88.58 2.52 0.00 N	89.06 2.50 0.12 N	81.93 2.66 0.00 N	76.60 2.64 0.00 N	82.46 3.03 0.00 N	78.31 3.10 0.00 N	61.58 2.27 0.00 N	53.93 1.61 0.00 N
GINNA____ 23603	54.25 -4.70 0.00 N	74.49 -6.82 0.00 N	47.61 -4.37 0.00 N	33.15 -2.91 0.00 N	34.12 -2.96 0.00 N	38.94 -3.29 0.00 N	32.17 -2.74 0.00 N	35.33 -2.53 0.00 N	61.52 -4.26 0.00 N	70.23 -4.18 0.00 N	81.50 -3.68 0.00 N	81.85 -3.10 0.00 N	71.81 -2.90 0.00 N	79.23 -2.55 0.00 N	80.84 -1.61 0.00 N	86.38 -1.18 0.00 N	84.06 -2.00 0.00 N	84.72 -1.96 0.00 N	77.39 -1.87 0.00 N	71.97 -1.99 0.00 N	76.94 -2.50 0.00 N	72.26 -2.96 0.00 N	55.76 -3.56 0.00 N	48.59 -3.73 0.00 N
GLEN PARK____ 23778	59.89 0.94 0.00 N	82.39 1.09 0.00 N	52.49 0.50 0.00 N	36.36 0.30 0.00 N	37.44 0.35 0.00 N	42.85 0.62 0.00 N	35.69 0.78 0.00 N	39.16 1.30 0.00 N	68.49 2.70 0.00 N	77.78 3.37 0.00 N	88.67 3.50 0.00 N	87.52 2.56 0.00 N	76.51 1.81 0.00 N	84.45 2.68 0.00 N	85.28 2.83 0.00 N	90.41 2.85 0.00 N	88.77 2.70 0.00 N	89.59 2.91 0.00 N	82.54 3.27 0.00 N	77.04 3.08 0.00 N	82.90 3.46 0.00 N	78.09 2.88 0.00 N	61.23 1.91 0.00 N	53.58 1.26 0.00 N
GLENWOOD_IC_1_G5 23712	89.27 5.35 -24.97 N	89.67 6.53 -1.84 N	85.74 4.55 -29.21 N	50.06 2.79 -11.21 N	88.24 2.95 -48.21 N	88.28 3.55 -42.50 N	89.25 3.21 -51.13 N	91.69 4.02 -49.81 N	95.65 7.51 -22.36 N	92.29 8.34 -9.55 N	98.76 8.93 -4.66 N	122.58 8.88 -28.74 N	151.74 8.11 -68.93 N	100.23 8.92 -9.53 N	93.52 8.39 -2.67 N	98.72 8.60 -2.57 N	95.43 8.48 -0.88 N	95.87 8.57 -0.62 N	92.40 8.46 -4.68 N	92.31 8.28 -10.07 N	94.17 9.01 -5.72 N	93.03 8.68 -9.15 N	90.54 6.64 -24.58 N	85.39 5.07 -28.00 N
GLENWOOD_IC_2_G1 23688	88.92 5.01 -24.97 N	89.22 6.08 -1.84 N	85.40 4.22 -29.21 N	49.83 2.56 -11.21 N	88.00 2.71 -48.21 N	88.00 3.27 -42.50 N	89.03 3.00 -51.13 N	91.43 3.76 -49.81 N	95.19 7.05 -22.36 N	91.82 7.87 -9.55 N	98.21 8.38 -4.66 N	121.99 8.30 -28.74 N	151.34 7.71 -68.93 N	99.80 8.49 -9.53 N	93.13 8.00 -2.67 N	98.46 8.34 -2.57 N	95.09 8.15 -0.88 N	95.57 8.27 -0.62 N	91.96 8.02 -4.68 N	91.87 7.84 -10.07 N	93.72 8.56 -5.72 N	92.59 8.23 -9.15 N	90.09 6.19 -24.58 N	85.01 4.69 -28.00 N
GLENWOOD_IC_3_G1 23689	88.92 5.01 -24.97 N	89.22 6.08 -1.84 N	85.40 4.22 -29.21 N	49.83 2.56 -11.21 N	88.00 2.71 -48.21 N	88.00 3.27 -42.50 N	89.03 3.00 -51.13 N	91.43 3.76 -49.81 N	95.19 7.05 -22.36 N	91.82 7.87 -9.55 N	98.21 8.38 -4.66 N	121.99 8.30 -28.74 N	151.34 7.71 -68.93 N	99.80 8.49 -9.53 N	93.13 8.00 -2.67 N	98.46 8.34 -2.57 N	95.09 8.15 -0.88 N	95.57 8.27 -0.62 N	91.96 8.02 -4.68 N	91.87 7.84 -10.07 N	93.72 8.56 -5.72 N	92.59 8.23 -9.15 N	90.09 6.19 -24.58 N	85.01 4.69 -28.00 N
GLENWOOD____4 23550	89.27 5.35 -24.97 N	89.67 6.53 -1.84 N	85.75 4.56 -29.21 N	50.06 2.79 -11.21 N	88.24 2.95 -48.21 N	88.28 3.55 -42.50 N	89.25 3.21 -51.13 N	91.69 4.02 -49.81 N	95.65 7.51 -22.36 N	92.29 8.34 -9.55 N	98.76 8.93 -4.66 N	122.58 8.88 -28.74 N	151.78 8.15 -68.93 N	100.32 9.02 -9.53 N	93.62 8.49 -2.67 N	98.84 8.71 -2.57 N	95.49 8.55 -0.88 N	95.96 8.66 -0.62 N	92.47 8.53 -4.68 N	92.38 8.36 -10.07 N	94.24 9.08 -5.72 N	93.09 8.73 -9.15 N	90.54 6.64 -24.58 N	85.39 5.07 -28.00 N
GLENWOOD____5 23614	89.27 5.35 -24.97 N	89.67 6.53 -1.84 N	85.75 4.56 -29.21 N	50.06 2.79 -11.21 N	88.24 2.95 -48.21 N	88.28 3.55 -42.50 N	89.25 3.21 -51.13 N	91.69 4.02 -49.81 N	95.65 7.51 -22.36 N	92.29 8.34 -9.55 N	98.76 8.93 -4.66 N	122.58 8.88 -28.74 N	151.78 8.15 -68.93 N	100.32 9.02 -9.53 N	93.62 8.49 -2.67 N	98.84 8.71 -2.57 N	95.49 8.55 -0.88 N	95.96 8.66 -0.62 N	92.47 8.53 -4.68 N	92.38 8.36 -10.07 N	94.24 9.08 -5.72 N	93.09 8.73 -9.15 N	90.54 6.64 -24.58 N	85.39 5.07 -28.00 N
GLOBAL GREEN_PORT_GT1 23814	92.57 8.66 -24.97 N	93.07 9.93 -1.84 N	88.21 7.03 -29.21 N	51.71 4.44 -11.21 N	90.23 4.94 -48.21 N	90.61 5.88 -42.50 N	91.19 5.15 -51.13 N	93.95 6.28 -49.81 N	99.89 11.75 -22.36 N	96.84 12.88 -9.55 N	103.88 14.05 -4.66 N	127.12 13.42 -28.74 N	154.83 12.56 -67.57 N	105.12 13.81 -9.53 N	98.57 13.44 -2.67 N	103.13 13.03 -2.54 N	99.30 12.35 -0.88 N	99.59 12.29 -0.62 N	96.74 12.80 -4.68 N	96.58 12.55 -10.07 N	99.71 14.55 -5.72 N	98.03 13.67 -9.15 N	94.36 10.46 -24.58 N	88.79 8.46 -28.00 N

GOETHSLN___LBMP 323567	63.64 4.69 0.00 N	87.08 5.78 0.00 N	55.83 3.85 0.00 N	38.36 2.30 0.00 N	39.53 2.44 0.00 N	45.22 2.98 0.00 N	37.70 2.79 0.00 N	41.44 3.57 0.00 N	72.62 6.84 0.00 N	82.18 7.77 0.00 N	93.55 8.38 0.00 N	93.14 8.19 0.00 N	82.23 7.53 0.00 N	102.17 8.27 -12.12 N	89.69 7.24 0.00 N	97.75 7.69 -2.51 N	93.46 7.40 0.00 N	94.92 7.62 -0.62 N	86.30 7.04 0.00 N	80.85 6.88 0.00 N	87.08 7.65 0.00 N	82.64 7.42 0.00 N	64.80 5.49 0.00 N	56.36 4.05 0.00 N
GOUDEY___7 23579	57.54 -1.41 0.00 N	79.14 -2.16 0.00 N	50.36 -1.62 0.00 N	34.86 -1.20 0.00 N	35.96 -1.13 0.00 N	40.93 -1.30 0.00 N	33.90 -1.01 0.00 N	37.48 -0.38 0.00 N	65.56 -0.22 0.00 N	74.51 0.10 0.00 N	86.16 0.99 0.00 N	86.01 1.06 0.00 N	75.54 0.84 0.00 N	83.10 1.32 0.00 N	83.94 1.48 0.00 N	89.67 2.12 0.00 N	87.43 1.37 0.00 N	88.15 1.45 -0.02 N	80.25 0.99 0.00 N	74.56 0.60 0.00 N	80.34 0.90 0.00 N	75.14 -0.08 0.00 N	58.52 -0.79 0.00 N	51.13 -1.19 0.00 N
GOUDEY___8 23580	57.66 -1.29 0.00 N	79.36 -1.95 0.00 N	50.48 -1.50 0.00 N	34.88 -1.18 0.00 N	35.97 -1.11 0.00 N	40.95 -1.28 0.00 N	33.91 -1.00 0.00 N	37.50 -0.36 0.00 N	65.68 -0.10 0.00 N	74.69 0.27 0.00 N	86.26 1.08 0.00 N	86.04 1.08 0.00 N	75.61 0.91 0.00 N	83.30 1.52 0.00 N	84.13 1.67 0.00 N	89.88 2.32 0.00 N	87.63 1.56 0.00 N	88.36 1.66 -0.02 N	80.45 1.19 0.00 N	74.72 0.76 0.00 N	80.53 1.10 0.00 N	75.30 0.09 0.00 N	58.63 -0.68 0.00 N	51.16 -1.16 0.00 N
GOWANUS_GT1_1 24077	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.45 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.27 11.29 -133.28 N	218.82 12.36 -124.68 N	218.37 11.76 -124.15 N	218.82 12.50 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.42 11.41 -128.75 N	219.77 11.12 -134.69 N	219.96 12.34 -128.18 N	220.04 11.88 -132.94 N	220.03 8.89 -151.83 N	219.72 6.82 -160.59 N
GOWANUS_GT1_2 24078	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.45 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.27 11.29 -133.28 N	218.82 12.36 -124.68 N	218.37 11.76 -124.15 N	218.82 12.50 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.42 11.41 -128.75 N	219.77 11.12 -134.69 N	219.96 12.34 -128.18 N	220.04 11.88 -132.94 N	220.03 8.89 -151.83 N	219.72 6.82 -160.59 N
GOWANUS_GT1_3 24079	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.45 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.27 11.29 -133.28 N	218.82 12.36 -124.68 N	218.37 11.76 -124.15 N	218.82 12.50 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.42 11.41 -128.75 N	219.77 11.12 -134.69 N	219.96 12.34 -128.18 N	220.04 11.88 -132.94 N	220.03 8.89 -151.83 N	219.72 6.82 -160.59 N
GOWANUS_GT1_4 24080	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.45 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.27 11.29 -133.28 N	218.82 12.36 -124.68 N	218.37 11.76 -124.15 N	218.82 12.50 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.42 11.41 -128.75 N	219.77 11.12 -134.69 N	219.96 12.34 -128.18 N	220.04 11.88 -132.94 N	220.03 8.89 -151.83 N	219.72 6.82 -160.59 N
GOWANUS_GT1_5 24084	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.45 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.27 11.29 -133.28 N	218.82 12.36 -124.68 N	218.37 11.76 -124.15 N	218.82 12.50 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.42 11.41 -128.75 N	219.77 11.12 -134.69 N	219.96 12.34 -128.18 N	220.04 11.88 -132.94 N	220.03 8.89 -151.83 N	219.72 6.82 -160.59 N
GOWANUS_GT1_6 24111	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.45 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.27 11.29 -133.28 N	218.82 12.36 -124.68 N	218.37 11.76 -124.15 N	218.82 12.50 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.42 11.41 -128.75 N	219.77 11.12 -134.69 N	219.96 12.34 -128.18 N	220.04 11.88 -132.94 N	220.03 8.89 -151.83 N	219.72 6.82 -160.59 N
GOWANUS_GT1_7 24112	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.45 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.27 11.29 -133.28 N	218.82 12.36 -124.68 N	218.37 11.76 -124.15 N	218.82 12.50 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.42 11.41 -128.75 N	219.77 11.12 -134.69 N	219.96 12.34 -128.18 N	220.04 11.88 -132.94 N	220.03 8.89 -151.83 N	219.72 6.82 -160.59 N
GOWANUS_GT1_8 24113	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.45 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.27 11.29 -133.28 N	218.82 12.36 -124.68 N	218.37 11.76 -124.15 N	218.82 12.50 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.42 11.41 -128.75 N	219.77 11.12 -134.69 N	219.96 12.34 -128.18 N	220.04 11.88 -132.94 N	220.03 8.89 -151.83 N	219.72 6.82 -160.59 N
GOWANUS_GT2_1 24114	147.36 7.40 -81.02 N	126.19 9.57 -35.32 N	131.57 6.11 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.76 10.18 -77.80 N	121.29 11.46 -35.42 N	210.41 12.70 -112.53 N	219.26 12.46 -121.85 N	219.25 11.27 -133.28 N	218.79 12.33 -124.68 N	218.35 11.74 -124.15 N	218.80 12.49 -118.75 N	219.58 12.12 -121.39 N	219.54 12.54 -120.33 N	219.40 11.39 -128.75 N	219.76 11.11 -134.69 N	219.95 12.33 -128.18 N	220.02 11.87 -132.94 N	220.03 8.88 -151.83 N	219.71 6.80 -160.59 N
GOWANUS_GT2_2 24115	147.36 7.40 -81.02 N	126.19 9.57 -35.32 N	131.57 6.11 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.76 10.18 -77.80 N	121.29 11.46 -35.42 N	210.41 12.70 -112.53 N	219.26 12.46 -121.85 N	219.25 11.27 -133.28 N	218.79 12.33 -124.68 N	218.35 11.74 -124.15 N	218.80 12.49 -118.75 N	219.58 12.12 -121.39 N	219.54 12.54 -120.33 N	219.40 11.39 -128.75 N	219.76 11.11 -134.69 N	219.95 12.33 -128.18 N	220.02 11.87 -132.94 N	220.03 8.88 -151.83 N	219.71 6.80 -160.59 N
GOWANUS_GT2_3 24116	147.36 7.40 -81.02 N	126.19 9.57 -35.32 N	131.57 6.11 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.76 10.18 -77.80 N	121.29 11.46 -35.42 N	210.41 12.70 -112.53 N	219.26 12.46 -121.85 N	219.25 11.27 -133.28 N	218.79 12.33 -124.68 N	218.35 11.74 -124.15 N	218.80 12.49 -118.75 N	219.58 12.12 -121.39 N	219.54 12.54 -120.33 N	219.40 11.39 -128.75 N	219.76 11.11 -134.69 N	219.95 12.33 -128.18 N	220.02 11.87 -132.94 N	220.03 8.88 -151.83 N	219.71 6.80 -160.59 N

24130	7.40 -81.02 N	9.57 -35.32 N	6.11 -73.48 N	3.88 -38.69 N	4.12 -87.00 N	4.92 -81.16 N	4.42 -89.31 N	5.44 -103.95 N	10.18 -77.80 N	11.46 -35.42 N	12.70 -112.53 N	12.46 -121.85 N	11.27 -133.28 N	12.33 -124.68 N	11.74 -124.15 N	12.49 -118.75 N	12.12 -121.39 N	12.54 -120.33 N	11.39 -128.75 N	11.11 -134.69 N	12.33 -128.18 N	11.87 -132.94 N	8.88 -151.83 N	6.80 -160.59 N
GOWANUS_GT4_2 24131	147.36 7.40 -81.02 N	126.19 9.57 -35.32 N	131.57 6.11 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.76 10.18 -77.80 N	121.29 11.46 -35.42 N	210.41 12.70 -112.53 N	219.26 12.46 -121.85 N	219.25 11.27 -133.28 N	218.79 12.33 -124.68 N	218.35 11.74 -124.15 N	218.80 12.49 -118.75 N	219.58 12.12 -121.39 N	219.54 12.54 -120.33 N	219.40 11.39 -128.75 N	219.76 11.11 -134.69 N	219.95 12.33 -128.18 N	220.02 11.87 -132.94 N	220.03 8.88 -151.83 N	219.71 6.80 -160.59 N
GOWANUS_GT4_3 24132	147.36 7.40 -81.02 N	126.19 9.57 -35.32 N	131.57 6.11 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.76 10.18 -77.80 N	121.29 11.46 -35.42 N	210.41 12.70 -112.53 N	219.26 12.46 -121.85 N	219.25 11.27 -133.28 N	218.79 12.33 -124.68 N	218.35 11.74 -124.15 N	218.80 12.49 -118.75 N	219.58 12.12 -121.39 N	219.54 12.54 -120.33 N	219.40 11.39 -128.75 N	219.76 11.11 -134.69 N	219.95 12.33 -128.18 N	220.02 11.87 -132.94 N	220.03 8.88 -151.83 N	219.71 6.80 -160.59 N
GOWANUS_GT4_4 24133	147.36 7.40 -81.02 N	126.19 9.57 -35.32 N	131.57 6.11 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.76 10.18 -77.80 N	121.29 11.46 -35.42 N	210.41 12.70 -112.53 N	219.26 12.46 -121.85 N	219.25 11.27 -133.28 N	218.79 12.33 -124.68 N	218.35 11.74 -124.15 N	218.80 12.49 -118.75 N	219.58 12.12 -121.39 N	219.54 12.54 -120.33 N	219.40 11.39 -128.75 N	219.76 11.11 -134.69 N	219.95 12.33 -128.18 N	220.02 11.87 -132.94 N	220.03 8.88 -151.83 N	219.71 6.80 -160.59 N
GOWANUS_GT4_5 24134	147.36 7.40 -81.02 N	126.19 9.57 -35.32 N	131.57 6.11 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.76 10.18 -77.80 N	121.29 11.46 -35.42 N	210.41 12.70 -112.53 N	219.26 12.46 -121.85 N	219.25 11.27 -133.28 N	218.79 12.33 -124.68 N	218.35 11.74 -124.15 N	218.80 12.49 -118.75 N	219.58 12.12 -121.39 N	219.54 12.54 -120.33 N	219.40 11.39 -128.75 N	219.76 11.11 -134.69 N	219.95 12.33 -128.18 N	220.02 11.87 -132.94 N	220.03 8.88 -151.83 N	219.71 6.80 -160.59 N
GOWANUS_GT4_6 24135	147.36 7.40 -81.02 N	126.19 9.57 -35.32 N	131.57 6.11 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.76 10.18 -77.80 N	121.29 11.46 -35.42 N	210.41 12.70 -112.53 N	219.26 12.46 -121.85 N	219.25 11.27 -133.28 N	218.79 12.33 -124.68 N	218.35 11.74 -124.15 N	218.80 12.49 -118.75 N	219.58 12.12 -121.39 N	219.54 12.54 -120.33 N	219.40 11.39 -128.75 N	219.76 11.11 -134.69 N	219.95 12.33 -128.18 N	220.02 11.87 -132.94 N	220.03 8.88 -151.83 N	219.71 6.80 -160.59 N
GOWANUS_GT4_7 24136	147.36 7.40 -81.02 N	126.19 9.57 -35.32 N	131.57 6.11 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.76 10.18 -77.80 N	121.29 11.46 -35.42 N	210.41 12.70 -112.53 N	219.26 12.46 -121.85 N	219.25 11.27 -133.28 N	218.79 12.33 -124.68 N	218.35 11.74 -124.15 N	218.80 12.49 -118.75 N	219.58 12.12 -121.39 N	219.54 12.54 -120.33 N	219.40 11.39 -128.75 N	219.76 11.11 -134.69 N	219.95 12.33 -128.18 N	220.02 11.87 -132.94 N	220.03 8.88 -151.83 N	219.71 6.80 -160.59 N
GOWANUS_GT4_8 24137	147.36 7.40 -81.02 N	126.19 9.57 -35.32 N	131.57 6.11 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.76 10.18 -77.80 N	121.29 11.46 -35.42 N	210.41 12.70 -112.53 N	219.26 12.46 -121.85 N	219.25 11.27 -133.28 N	218.79 12.33 -124.68 N	218.35 11.74 -124.15 N	218.80 12.49 -118.75 N	219.58 12.12 -121.39 N	219.54 12.54 -120.33 N	219.40 11.39 -128.75 N	219.76 11.11 -134.69 N	219.95 12.33 -128.18 N	220.02 11.87 -132.94 N	220.03 8.88 -151.83 N	219.71 6.80 -160.59 N
GRAHMSVILLE___HY 23607	61.16 2.22 0.00 N	83.98 2.67 0.00 N	53.77 1.79 0.00 N	37.06 1.01 0.00 N	38.15 1.06 0.00 N	43.52 1.29 0.00 N	36.18 1.27 0.00 N	39.58 1.72 0.00 N	69.29 3.51 0.00 N	78.62 4.21 0.00 N	89.98 4.80 0.00 N	89.84 4.89 0.00 N	79.12 4.42 0.00 N	86.59 4.82 0.00 N	87.00 4.54 0.00 N	93.64 4.99 -1.08 N	90.76 4.70 0.00 N	91.66 4.67 -0.31 N	83.52 4.25 0.00 N	78.07 4.11 0.00 N	84.02 4.58 0.00 N	79.50 4.29 0.00 N	62.25 2.94 0.00 N	54.29 1.97 0.00 N
GREENIDGE___3 23582	54.51 -4.44 0.00 N	74.76 -6.55 0.00 N	47.66 -4.33 0.00 N	33.52 -2.54 0.00 N	34.68 -2.41 0.00 N	39.45 -2.78 0.00 N	32.58 -2.33 0.00 N	35.97 -1.89 0.00 N	62.18 -3.60 0.00 N	70.67 -3.74 0.00 N	81.76 -3.41 0.00 N	81.76 -3.19 0.00 N	71.79 -2.91 0.00 N	79.39 -2.38 0.00 N	80.63 -1.83 0.00 N	86.21 -1.35 0.00 N	83.82 -2.25 0.00 N	84.49 -2.19 0.00 N	76.95 -2.31 0.00 N	71.43 -2.53 0.00 N	76.75 -2.69 0.00 N	71.65 -3.56 0.00 N	55.62 -3.69 0.00 N	48.62 -3.70 0.00 N
GREENIDGE___4 23583	54.51 -4.44 0.00 N	74.76 -6.55 0.00 N	47.66 -4.33 0.00 N	33.52 -2.54 0.00 N	34.68 -2.41 0.00 N	39.45 -2.78 0.00 N	32.58 -2.33 0.00 N	35.97 -1.89 0.00 N	62.18 -3.60 0.00 N	70.67 -3.74 0.00 N	81.76 -3.41 0.00 N	81.76 -3.19 0.00 N	71.79 -2.91 0.00 N	79.39 -2.38 0.00 N	80.63 -1.83 0.00 N	86.21 -1.35 0.00 N	83.82 -2.25 0.00 N	84.49 -2.19 0.00 N	76.95 -2.31 0.00 N	71.43 -2.53 0.00 N	76.75 -2.69 0.00 N	71.65 -3.56 0.00 N	55.62 -3.69 0.00 N	48.62 -3.70 0.00 N
HARZA MOOSE___RIVER 24016	59.69 0.75 0.00 N	82.22 0.92 0.00 N	52.47 0.49 0.00 N	36.36 0.30 0.00 N	37.42 0.34 0.00 N	42.72 0.49 0.00 N	35.43 0.52 0.00 N	38.69 0.83 0.00 N	67.53 1.75 0.00 N	76.54 2.13 0.00 N	87.54 2.37 0.00 N	86.78 1.83 0.00 N	76.06 1.36 0.00 N	83.61 1.83 0.00 N	84.37 1.92 0.00 N	89.61 2.05 0.00 N	87.88 1.81 0.00 N	88.60 1.92 0.00 N	81.34 2.08 0.00 N	75.86 1.89 0.00 N	81.59 2.15 0.00 N	77.04 1.83 0.00 N	60.58 1.26 0.00 N	53.14 0.82 0.00 N
HEMPSTEAD___ 23647	89.44 5.52 -24.97 N	89.71 6.57 -1.84 N	85.92 4.73 -29.21 N	50.17 2.89 -11.21 N	88.39 3.09 -48.21 N	88.45 3.72 -42.50 N	89.41 3.37 -51.13 N	91.85 4.18 -49.81 N	95.85 7.71 -22.36 N	92.32 8.37 -9.55 N	98.73 8.90 -4.66 N	122.56 8.86 -28.74 N	151.91 8.28 -68.93 N	100.44 9.13 -9.53 N	93.73 8.60 -2.67 N	98.79 8.66 -2.57 N	95.51 8.57 -0.88 N	95.92 8.62 -0.62 N	92.74 8.80 -4.68 N	92.73 8.70 -10.07 N	94.54 9.38 -5.72 N	93.38 9.02 -9.15 N	90.75 6.85 -24.58 N	85.60 5.28 -28.00 N
HICKLING___1 23621	56.94 -2.00 0.00 N	78.29 -3.02 0.00 N	49.50 -2.49 0.00 N	34.10 -1.96 0.00 N	35.24 -1.85 0.00 N	40.18 -2.05 0.00 N	33.26 -1.65 0.00 N	37.33 -0.53 0.00 N	65.85 0.07 0.00 N	75.26 0.85 0.00 N	87.45 2.28 0.00 N	87.11 2.15 0.00 N	76.55 1.85 0.00 N	84.86 3.08 0.00 N	85.99 3.53 0.00 N	92.31 4.74 0.00 N	89.04 2.98 0.00 N	89.77 3.09 0.00 N	81.44 2.18 0.00 N	75.42 1.46 0.00 N	81.41 1.97 0.00 N	75.35 0.14 0.00 N	58.15 -1.17 0.00 N	50.44 -1.88 0.00 N

HICKLING___2 23622	56.95 -2.00 0.00 N	78.30 -3.00 0.00 N	49.50 -2.48 0.00 N	34.11 -1.95 0.00 N	35.24 -1.84 0.00 N	40.19 -2.04 0.00 N	33.26 -1.65 0.00 N	37.35 -0.51 0.00 N	65.87 0.09 0.00 N	75.31 0.90 0.00 N	87.49 2.32 0.00 N	87.17 2.22 0.00 N	76.55 1.85 0.00 N	84.92 3.14 0.00 N	86.02 3.56 0.00 N	92.31 4.75 0.00 N	89.06 3.01 0.00 N	89.81 3.13 0.00 N	81.47 2.21 0.00 N	75.44 1.48 0.00 N	81.43 1.99 0.00 N	75.36 0.15 0.00 N	58.18 -1.14 0.00 N	50.46 -1.86 0.00 N
HIGH FALLS___HY 23754	63.18 4.23 0.00 N	86.65 5.35 0.00 N	55.51 3.53 0.00 N	38.22 2.16 0.00 N	39.38 2.29 0.00 N	44.94 2.71 0.00 N	37.38 2.47 0.00 N	41.26 3.40 0.00 N	72.57 6.79 0.00 N	82.35 7.94 0.00 N	94.13 8.96 0.00 N	93.97 9.01 0.00 N	82.89 8.19 0.00 N	90.60 8.83 0.00 N	90.70 8.24 0.00 N	97.07 8.76 -0.75 N	93.88 7.82 0.00 N	94.47 7.59 -0.20 N	86.20 6.94 0.00 N	80.72 6.76 0.00 N	86.89 7.45 0.00 N	82.28 7.07 0.00 N	64.45 5.13 0.00 N	56.19 3.87 0.00 N
HILLBURN___GT 23639	63.18 4.23 0.00 N	86.52 5.22 0.00 N	55.46 3.47 0.00 N	38.07 2.02 0.00 N	39.17 2.09 0.00 N	44.82 2.59 0.00 N	37.34 2.44 0.00 N	41.10 3.24 0.00 N	72.17 6.39 0.00 N	81.73 7.32 0.00 N	93.19 8.02 0.00 N	93.01 8.06 0.00 N	82.04 7.34 0.00 N	89.91 8.13 0.00 N	90.27 7.81 0.00 N	98.12 8.47 -2.08 N	93.72 7.66 0.00 N	95.17 7.93 -0.56 N	86.57 7.31 0.00 N	80.93 6.97 0.00 N	87.12 7.69 0.00 N	82.58 7.37 0.00 N	64.65 5.33 0.00 N	56.17 3.85 0.00 N
HOLTSVILLE_IC_1 23690	89.47 5.55 -24.97 N	89.34 6.19 -1.84 N	85.98 4.79 -29.21 N	50.23 2.95 -11.21 N	88.59 3.30 -48.21 N	88.65 3.92 -42.50 N	89.50 3.46 -51.13 N	91.79 4.12 -49.81 N	95.52 7.38 -22.36 N	91.58 7.62 -9.55 N	97.34 7.51 -4.66 N	121.29 7.59 -28.74 N	149.97 7.61 -67.65 N	99.91 8.60 -9.53 N	93.30 8.17 -2.67 N	97.62 7.51 -2.54 N	94.35 7.40 -0.88 N	94.57 7.28 -0.62 N	92.26 8.32 -4.68 N	92.38 8.36 -10.07 N	93.84 8.68 -5.72 N	92.87 8.51 -9.15 N	90.68 6.78 -24.58 N	85.82 5.50 -28.00 N
HOLTSVILLE_IC_10 23699	89.91 6.00 -24.97 N	89.88 6.73 -1.84 N	86.29 5.11 -29.21 N	50.44 3.17 -11.21 N	88.82 3.53 -48.21 N	88.91 4.18 -42.50 N	89.72 3.68 -51.13 N	92.08 4.42 -49.81 N	96.12 7.97 -22.36 N	92.28 8.33 -9.55 N	98.19 8.36 -4.66 N	122.20 8.50 -28.74 N	150.25 8.17 -67.37 N	100.39 9.08 -9.53 N	94.10 8.97 -2.67 N	98.43 8.33 -2.54 N	95.02 8.07 -0.88 N	95.22 7.92 -0.62 N	92.90 8.96 -4.68 N	92.96 8.94 -10.07 N	94.47 9.30 -5.72 N	93.42 9.06 -9.15 N	91.07 7.17 -24.58 N	86.17 5.84 -28.00 N
HOLTSVILLE_IC_2 23691	89.47 5.55 -24.97 N	89.34 6.19 -1.84 N	85.98 4.79 -29.21 N	50.23 2.95 -11.21 N	88.59 3.30 -48.21 N	88.65 3.92 -42.50 N	89.50 3.46 -51.13 N	91.79 4.12 -49.81 N	95.52 7.38 -22.36 N	91.58 7.62 -9.55 N	97.34 7.51 -4.66 N	121.29 7.59 -28.74 N	149.97 7.61 -67.65 N	99.91 8.60 -9.53 N	93.30 8.17 -2.67 N	97.62 7.51 -2.54 N	94.35 7.40 -0.88 N	94.57 7.28 -0.62 N	92.26 8.32 -4.68 N	92.38 8.36 -10.07 N	93.84 8.68 -5.72 N	92.87 8.51 -9.15 N	90.68 6.78 -24.58 N	85.82 5.50 -28.00 N
HOLTSVILLE_IC_3 23692	89.47 5.55 -24.97 N	89.34 6.19 -1.84 N	85.98 4.79 -29.21 N	50.23 2.95 -11.21 N	88.59 3.30 -48.21 N	88.65 3.92 -42.50 N	89.50 3.46 -51.13 N	91.79 4.12 -49.81 N	95.52 7.38 -22.36 N	91.58 7.62 -9.55 N	97.34 7.51 -4.66 N	121.29 7.59 -28.74 N	149.97 7.61 -67.65 N	99.91 8.60 -9.53 N	93.30 8.17 -2.67 N	97.62 7.51 -2.54 N	94.35 7.40 -0.88 N	94.57 7.28 -0.62 N	92.26 8.32 -4.68 N	92.38 8.36 -10.07 N	93.84 8.68 -5.72 N	92.87 8.51 -9.15 N	90.68 6.78 -24.58 N	85.82 5.50 -28.00 N
HOLTSVILLE_IC_4 23693	89.47 5.55 -24.97 N	89.34 6.19 -1.84 N	85.98 4.79 -29.21 N	50.23 2.95 -11.21 N	88.59 3.30 -48.21 N	88.65 3.92 -42.50 N	89.50 3.46 -51.13 N	91.79 4.12 -49.81 N	95.52 7.38 -22.36 N	91.58 7.62 -9.55 N	97.34 7.51 -4.66 N	121.29 7.59 -28.74 N	149.97 7.61 -67.65 N	99.91 8.60 -9.53 N	93.30 8.17 -2.67 N	97.62 7.51 -2.54 N	94.35 7.40 -0.88 N	94.57 7.28 -0.62 N	92.26 8.32 -4.68 N	92.38 8.36 -10.07 N	93.84 8.68 -5.72 N	92.87 8.51 -9.15 N	90.68 6.78 -24.58 N	85.82 5.50 -28.00 N
HOLTSVILLE_IC_5 23694	89.47 5.55 -24.97 N	89.34 6.19 -1.84 N	85.98 4.79 -29.21 N	50.23 2.95 -11.21 N	88.59 3.30 -48.21 N	88.65 3.92 -42.50 N	89.50 3.46 -51.13 N	91.79 4.12 -49.81 N	95.52 7.38 -22.36 N	91.58 7.62 -9.55 N	97.34 7.51 -4.66 N	121.29 7.59 -28.74 N	149.97 7.61 -67.65 N	99.91 8.60 -9.53 N	93.30 8.17 -2.67 N	97.62 7.51 -2.54 N	94.35 7.40 -0.88 N	94.57 7.28 -0.62 N	92.26 8.32 -4.68 N	92.38 8.36 -10.07 N	93.84 8.68 -5.72 N	92.87 8.51 -9.15 N	90.68 6.78 -24.58 N	85.82 5.50 -28.00 N
HOLTSVILLE_IC_6 23695	89.91 6.00 -24.97 N	89.88 6.73 -1.84 N	86.29 5.11 -29.21 N	50.44 3.17 -11.21 N	88.82 3.53 -48.21 N	88.91 4.18 -42.50 N	89.72 3.68 -51.13 N	92.08 4.42 -49.81 N	96.12 7.97 -22.36 N	92.28 8.33 -9.55 N	98.19 8.36 -4.66 N	122.20 8.50 -28.74 N	150.25 8.17 -67.37 N	100.39 9.08 -9.53 N	94.10 8.97 -2.67 N	98.43 8.33 -2.54 N	95.02 8.07 -0.88 N	95.22 7.92 -0.62 N	92.90 8.96 -4.68 N	92.96 8.94 -10.07 N	94.47 9.30 -5.72 N	93.42 9.06 -9.15 N	91.07 7.17 -24.58 N	86.17 5.84 -28.00 N
HOLTSVILLE_IC_7 23696	89.91 6.00 -24.97 N	89.88 6.73 -1.84 N	86.29 5.11 -29.21 N	50.44 3.17 -11.21 N	88.82 3.53 -48.21 N	88.91 4.18 -42.50 N	89.72 3.68 -51.13 N	92.08 4.42 -49.81 N	96.12 7.97 -22.36 N	92.28 8.33 -9.55 N	98.19 8.36 -4.66 N	122.20 8.50 -28.74 N	150.25 8.17 -67.37 N	100.39 9.08 -9.53 N	94.10 8.97 -2.67 N	98.43 8.33 -2.54 N	95.02 8.07 -0.88 N	95.22 7.92 -0.62 N	92.90 8.96 -4.68 N	92.96 8.94 -10.07 N	94.47 9.30 -5.72 N	93.42 9.06 -9.15 N	91.07 7.17 -24.58 N	86.17 5.84 -28.00 N
HOLTSVILLE_IC_8 23697	89.91 6.00 -24.97 N	89.88 6.73 -1.84 N	86.29 5.11 -29.21 N	50.44 3.17 -11.21 N	88.82 3.53 -48.21 N	88.91 4.18 -42.50 N	89.72 3.68 -51.13 N	92.08 4.42 -49.81 N	96.12 7.97 -22.36 N	92.28 8.33 -9.55 N	98.19 8.36 -4.66 N	122.20 8.50 -28.74 N	150.25 8.17 -67.37 N	100.39 9.08 -9.53 N	94.10 8.97 -2.67 N	98.43 8.33 -2.54 N	95.02 8.07 -0.88 N	95.22 7.92 -0.62 N	92.90 8.96 -4.68 N	92.96 8.94 -10.07 N	94.47 9.30 -5.72 N	93.42 9.06 -9.15 N	91.07 7.17 -24.58 N	86.17 5.84 -28.00 N
HOLTSVILLE_IC_9 23698	89.91 6.00 -24.97 N	89.88 6.73 -1.84 N	86.29 5.11 -29.21 N	50.44 3.17 -11.21 N	88.82 3.53 -48.21 N	88.91 4.18 -42.50 N	89.72 3.68 -51.13 N	92.08 4.42 -49.81 N	96.12 7.97 -22.36 N	92.28 8.33 -9.55 N	98.19 8.36 -4.66 N	122.20 8.50 -28.74 N	150.25 8.17 -67.37 N	100.39 9.08 -9.53 N	94.10 8.97 -2.67 N	98.43 8.33 -2.54 N	95.02 8.07 -0.88 N	95.22 7.92 -0.62 N	92.90 8.96 -4.68 N	92.96 8.94 -10.07 N	94.47 9.30 -5.72 N	93.42 9.06 -9.15 N	91.07 7.17 -24.58 N	86.17 5.84 -28.00 N
HQ_GEN_CEDARS 23644	60.12 1.18 0.00 N	83.01 1.71 0.00 N	52.89 0.91 0.00 N	36.85 0.79 0.00 N	37.90 0.81 0.00 N	43.26 1.03 0.00 N	35.74 0.84 0.00 N	38.41 0.55 0.00 N	66.20 0.42 0.00 N	69.96 -4.45 0.00 N	79.92 -5.25 0.00 N	79.34 -5.62 0.00 N	69.81 -4.89 0.00 N	76.04 -5.74 0.00 N	76.79 -5.67 0.00 N	81.42 -6.14 0.00 N	80.62 -5.44 0.00 N	81.01 -5.66 0.00 N	73.59 -5.67 0.00 N	68.86 -5.10 0.00 N	73.81 -5.63 0.00 N	71.01 -4.20 0.00 N	60.01 0.70 0.00 N	53.16 0.85 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	58.61 -0.33 0.00 N	81.02 -0.28 0.00 N	37.00 -0.24 10.29 N	34.61 0.04 1.61 N	37.05 -0.04 0.00 N	42.17 -0.06 0.00 N	34.72 -0.19 0.00 N	37.41 -0.45 0.00 N	64.88 -0.90 0.00 N	73.16 -1.25 0.00 N	83.80 -1.37 0.00 N	83.60 -1.35 0.00 N	73.54 -1.17 0.00 N	80.41 -1.37 0.00 N	81.16 -1.30 0.00 N	84.09 -1.54 -0.31 N	84.74 -1.33 0.00 N	85.36 -1.32 0.00 N	77.79 -1.47 0.00 N	72.52 -1.44 0.00 N	77.81 -1.63 0.00 N	73.77 -1.44 0.00 N	58.53 -0.79 0.00 N	53.33 -0.36 -1.64 N	
HUDSON AVE_GT_3 23810	64.15 5.20 0.00 N	87.82 6.51 0.00 N	56.28 4.30 0.00 N	38.68 2.62 0.00 N	39.84 2.76 0.00 N	45.59 3.36 0.00 N	38.00 3.09 0.00 N	41.78 3.92 0.00 N	73.26 7.48 0.00 N	82.88 8.47 0.00 N	94.35 9.17 0.00 N	93.95 9.00 0.00 N	82.93 8.23 0.00 N	90.71 8.93 0.00 N	90.95 8.49 0.00 N	99.20 9.13 -2.51 N	94.86 8.80 0.00 N	96.34 9.04 -0.62 N	87.57 8.31 0.00 N	82.05 8.09 0.00 N	88.37 8.93 0.00 N	83.82 8.61 0.00 N	65.73 6.41 0.00 N	57.14 4.82 0.00 N	
HUDSON AVE_GT_4 23540	64.15 5.20 0.00 N	87.82 6.51 0.00 N	56.28 4.30 0.00 N	38.68 2.62 0.00 N	39.84 2.76 0.00 N	45.59 3.36 0.00 N	38.00 3.09 0.00 N	41.78 3.92 0.00 N	73.26 7.48 0.00 N	82.88 8.47 0.00 N	94.35 9.17 0.00 N	93.95 9.00 0.00 N	82.93 8.23 0.00 N	90.71 8.93 0.00 N	90.95 8.49 0.00 N	99.20 9.13 -2.51 N	94.86 8.80 0.00 N	96.34 9.04 -0.62 N	87.57 8.31 0.00 N	82.05 8.09 0.00 N	88.37 8.93 0.00 N	83.82 8.61 0.00 N	65.73 6.41 0.00 N	57.14 4.82 0.00 N	
HUDSON AVE_GT_5 23657	64.15 5.20 0.00 N	87.82 6.51 0.00 N	56.28 4.30 0.00 N	38.68 2.62 0.00 N	39.84 2.76 0.00 N	45.59 3.36 0.00 N	38.00 3.09 0.00 N	41.78 3.92 0.00 N	73.26 7.48 0.00 N	82.88 8.47 0.00 N	94.35 9.17 0.00 N	93.95 9.00 0.00 N	82.93 8.23 0.00 N	90.71 8.93 0.00 N	90.95 8.49 0.00 N	99.20 9.13 -2.51 N	94.86 8.80 0.00 N	96.34 9.04 -0.62 N	87.57 8.31 0.00 N	82.05 8.09 0.00 N	88.37 8.93 0.00 N	83.82 8.61 0.00 N	65.73 6.41 0.00 N	57.14 4.82 0.00 N	
HUDSON_AVE_10 24168	64.07 5.12 0.00 N	87.70 6.39 0.00 N	56.19 4.21 0.00 N	38.62 2.56 0.00 N	39.79 2.71 0.00 N	45.52 3.28 0.00 N	37.95 3.05 0.00 N	41.73 3.88 0.00 N	73.17 7.39 0.00 N	82.79 8.38 0.00 N	94.28 9.10 0.00 N	93.84 8.89 0.00 N	82.84 8.14 0.00 N	90.67 8.90 0.00 N	90.96 8.50 0.00 N	99.18 9.12 -2.51 N	94.76 8.70 0.00 N	96.25 8.95 -0.62 N	87.42 8.16 0.00 N	81.93 7.97 0.00 N	88.28 8.84 0.00 N	83.70 8.49 0.00 N	65.63 6.32 0.00 N	57.04 4.72 0.00 N	
HUNTLEY___63 23557	53.67 -5.27 0.00 N	73.91 -7.39 0.00 N	47.15 -4.83 0.00 N	32.77 -3.29 0.00 N	33.56 -3.53 0.00 N	38.13 -4.10 0.00 N	31.23 -3.68 0.00 N	34.51 -3.35 0.00 N	60.11 -5.67 0.00 N	69.11 -5.30 0.00 N	80.85 -4.33 0.00 N	81.43 -3.52 0.00 N	71.12 -3.58 0.00 N	79.20 -2.58 0.00 N	81.78 -0.68 0.00 N	88.05 0.49 0.00 N	84.50 -1.56 0.00 N	85.41 -1.27 0.00 N	78.11 -1.15 0.00 N	72.80 -1.16 0.00 N	77.64 -1.79 0.00 N	72.26 -2.95 0.00 N	55.24 -4.07 0.00 N	47.99 -4.33 0.00 N	
HUNTLEY___64 23558	53.67 -5.27 0.00 N	73.91 -7.39 0.00 N	47.15 -4.83 0.00 N	32.77 -3.29 0.00 N	33.56 -3.53 0.00 N	38.13 -4.10 0.00 N	31.23 -3.68 0.00 N	34.51 -3.35 0.00 N	60.11 -5.67 0.00 N	69.11 -5.30 0.00 N	80.85 -4.33 0.00 N	81.43 -3.52 0.00 N	71.12 -3.58 0.00 N	79.20 -2.58 0.00 N	81.78 -0.68 0.00 N	88.05 0.49 0.00 N	84.50 -1.56 0.00 N	85.41 -1.27 0.00 N	78.11 -1.15 0.00 N	72.80 -1.16 0.00 N	77.64 -1.79 0.00 N	72.26 -2.95 0.00 N	55.24 -4.07 0.00 N	47.99 -4.33 0.00 N	
HUNTLEY___65 23559	53.67 -5.27 0.00 N	73.91 -7.39 0.00 N	47.15 -4.83 0.00 N	32.77 -3.29 0.00 N	33.56 -3.53 0.00 N	38.13 -4.10 0.00 N	31.23 -3.68 0.00 N	34.51 -3.35 0.00 N	60.11 -5.67 0.00 N	69.11 -5.30 0.00 N	80.85 -4.33 0.00 N	81.43 -3.52 0.00 N	71.12 -3.58 0.00 N	79.20 -2.58 0.00 N	81.78 -0.68 0.00 N	88.05 0.49 0.00 N	84.50 -1.56 0.00 N	85.41 -1.27 0.00 N	78.11 -1.15 0.00 N	72.80 -1.16 0.00 N	77.64 -1.79 0.00 N	72.26 -2.95 0.00 N	55.24 -4.07 0.00 N	47.99 -4.33 0.00 N	
HUNTLEY___66 23560	53.67 -5.27 0.00 N	73.91 -7.39 0.00 N	47.15 -4.83 0.00 N	32.77 -3.29 0.00 N	33.56 -3.53 0.00 N	38.13 -4.10 0.00 N	31.23 -3.68 0.00 N	34.51 -3.35 0.00 N	60.11 -5.67 0.00 N	69.11 -5.30 0.00 N	80.85 -4.33 0.00 N	81.43 -3.52 0.00 N	71.12 -3.58 0.00 N	79.20 -2.58 0.00 N	81.78 -0.68 0.00 N	88.05 0.49 0.00 N	84.50 -1.56 0.00 N	85.41 -1.27 0.00 N	78.11 -1.15 0.00 N	72.80 -1.16 0.00 N	77.64 -1.79 0.00 N	72.26 -2.95 0.00 N	55.24 -4.07 0.00 N	47.99 -4.33 0.00 N	
HUNTLEY___67 23561	53.14 -5.81 0.00 N	73.16 -8.15 0.00 N	46.65 -5.33 0.00 N	32.44 -3.62 0.00 N	33.22 -3.86 0.00 N	37.71 -4.52 0.00 N	30.85 -4.06 0.00 N	34.08 -3.78 0.00 N	59.41 -6.37 0.00 N	68.29 -6.12 0.00 N	79.84 -5.33 0.00 N	80.43 -4.53 0.00 N	70.24 -4.45 0.00 N	78.19 -3.59 0.00 N	80.62 -1.84 0.00 N	86.78 -0.78 0.00 N	83.44 -2.63 0.00 N	84.38 -2.29 0.00 N	77.20 -2.06 0.00 N	71.95 -2.01 0.00 N	76.72 -2.72 0.00 N	71.36 -3.85 0.00 N	54.66 -4.66 0.00 N	47.50 -4.82 0.00 N	
HUNTLEY___68 23562	53.14 -5.81 0.00 N	73.16 -8.15 0.00 N	46.65 -5.33 0.00 N	32.44 -3.62 0.00 N	33.22 -3.86 0.00 N	37.71 -4.52 0.00 N	30.85 -4.06 0.00 N	34.08 -3.78 0.00 N	59.41 -6.37 0.00 N	68.29 -6.12 0.00 N	79.84 -5.33 0.00 N	80.43 -4.53 0.00 N	70.24 -4.45 0.00 N	78.19 -3.59 0.00 N	80.62 -1.84 0.00 N	86.78 -0.78 0.00 N	83.44 -2.63 0.00 N	84.38 -2.29 0.00 N	77.20 -2.06 0.00 N	71.95 -2.01 0.00 N	76.72 -2.72 0.00 N	71.36 -3.85 0.00 N	54.66 -4.66 0.00 N	47.50 -4.82 0.00 N	
INDECK___CORINTH 23802	62.27 3.32 0.00 N	85.44 4.13 0.00 N	54.65 2.67 0.00 N	37.63 1.57 0.00 N	38.67 1.59 0.00 N	44.38 2.15 0.00 N	37.15 2.25 0.00 N	40.07 2.22 0.00 N	69.80 4.02 0.00 N	79.09 4.68 0.00 N	89.92 4.74 0.00 N	89.25 4.29 0.00 N	78.38 3.68 0.00 N	85.95 4.17 0.00 N	86.14 3.68 0.00 N	91.40 3.63 -0.20 N	88.98 2.92 0.00 N	89.64 2.93 -0.03 N	83.26 4.00 0.00 N	77.91 3.95 0.00 N	84.90 5.46 0.00 N	80.29 5.08 0.00 N	63.39 4.07 0.00 N	55.20 2.88 0.00 N	
INDECK___ILION 23567	60.41 1.47 0.00 N	83.32 2.02 0.00 N	53.27 1.29 0.00 N	36.85 0.79 0.00 N	37.90 0.82 0.00 N	43.21 0.98 0.00 N	35.84 0.93 0.00 N	39.15 1.30 0.00 N	68.50 2.72 0.00 N	77.72 3.31 0.00 N	89.00 3.83 0.00 N	88.55 3.60 0.00 N	77.59 2.89 0.00 N	85.08 3.31 0.00 N	85.63 3.17 0.00 N	91.03 3.47 0.00 N	88.85 2.79 0.00 N	89.45 2.77 0.00 N	81.88 2.62 0.00 N	76.51 2.55 0.00 N	82.42 2.98 0.00 N	77.81 2.60 0.00 N	61.15 1.83 0.00 N	53.61 1.29 0.00 N	
INDECK___OLEAN	54.86	75.39	47.61	32.80	33.79	38.50	31.53	34.59	60.54	69.82	82.28	82.34	72.25	80.93	82.88	89.40	86.19	87.10	78.86	72.92	78.61	72.25	55.44	49.28	

23982	-4.09 0.00 N	-5.92 0.00 N	-4.38 0.00 N	-3.26 0.00 N	-3.30 0.00 N	-3.73 0.00 N	-3.38 0.00 N	-3.27 0.00 N	-5.24 0.00 N	-4.59 0.00 N	-2.90 0.00 N	-2.61 0.00 N	-2.45 0.00 N	-0.85 0.00 N	0.42 0.00 N	1.84 0.00 N	0.12 0.00 N	0.42 0.00 N	-0.40 0.00 N	-1.04 0.00 N	-0.82 0.00 N	-2.96 0.00 N	-3.88 0.00 N	-3.04 0.00 N
INDECK____OSWEGO 23783	57.49 -1.45 0.00 N	79.18 -2.13 0.00 N	50.61 -1.37 0.00 N	35.09 -0.98 0.00 N	36.09 -1.00 0.00 N	41.14 -1.10 0.00 N	34.02 -0.88 0.00 N	37.03 -0.83 0.00 N	64.19 -1.58 0.00 N	72.76 -1.65 0.00 N	83.38 -1.80 0.00 N	83.30 -1.65 0.00 N	73.28 -1.42 0.00 N	80.37 -1.41 0.00 N	81.24 -1.22 0.00 N	86.21 -1.35 0.00 N	84.62 -1.44 0.00 N	85.15 -1.53 0.00 N	78.00 -1.26 0.00 N	72.72 -1.25 0.00 N	77.98 -1.46 0.00 N	73.72 -1.50 0.00 N	58.01 -1.31 0.00 N	51.14 -1.19 0.00 N
INDECK____YERKES 23781	53.67 -5.27 0.00 N	73.91 -7.39 0.00 N	47.15 -4.83 0.00 N	32.77 -3.29 0.00 N	33.56 -3.53 0.00 N	38.13 -4.10 0.00 N	31.23 -3.68 0.00 N	34.51 -3.35 0.00 N	60.11 -5.67 0.00 N	69.11 -5.30 0.00 N	80.85 -4.33 0.00 N	81.43 -3.52 0.00 N	71.12 -3.58 0.00 N	79.20 -2.58 0.00 N	81.78 -0.68 0.00 N	88.05 0.49 0.00 N	84.50 -1.56 0.00 N	85.41 -1.27 0.00 N	78.11 -1.15 0.00 N	72.80 -1.16 0.00 N	77.64 -1.79 0.00 N	72.26 -2.95 0.00 N	55.24 -4.07 0.00 N	47.99 -4.33 0.00 N
INDIAN POINT_GT_1 24139	63.05 4.10 0.00 N	86.33 5.02 0.00 N	55.36 3.38 0.00 N	38.05 1.99 0.00 N	39.17 2.08 0.00 N	44.79 2.55 0.00 N	37.32 2.41 0.00 N	40.93 3.07 0.00 N	71.66 5.88 0.00 N	81.08 6.67 0.00 N	92.36 7.19 0.00 N	92.07 7.12 0.00 N	81.26 6.56 0.00 N	88.93 7.15 0.00 N	89.19 6.73 0.00 N	97.30 7.32 0.00 N	93.16 7.10 0.00 N	94.60 7.31 0.00 N	86.04 6.78 0.00 N	80.54 6.58 0.00 N	86.71 7.27 0.00 N	82.22 7.01 0.00 N	64.47 5.15 0.00 N	56.08 3.77 0.00 N
INDIAN POINT_GT_2 23659	63.05 4.10 0.00 N	86.33 5.02 0.00 N	55.36 3.38 0.00 N	38.05 1.99 0.00 N	39.17 2.08 0.00 N	44.79 2.55 0.00 N	37.32 2.41 0.00 N	40.93 3.07 0.00 N	71.66 5.88 0.00 N	81.08 6.67 0.00 N	92.36 7.19 0.00 N	92.07 7.12 0.00 N	81.26 6.56 0.00 N	88.93 7.15 0.00 N	89.19 6.73 0.00 N	97.30 7.32 0.00 N	93.16 7.10 0.00 N	94.60 7.31 0.00 N	86.04 6.78 0.00 N	80.54 6.58 0.00 N	86.71 7.27 0.00 N	82.22 7.01 0.00 N	64.47 5.15 0.00 N	56.08 3.77 0.00 N
INDIAN POINT_GT_3 24019	63.05 4.10 0.00 N	86.33 5.02 0.00 N	55.36 3.38 0.00 N	38.05 1.99 0.00 N	39.17 2.08 0.00 N	44.79 2.55 0.00 N	37.32 2.41 0.00 N	40.93 3.07 0.00 N	71.66 5.88 0.00 N	81.08 6.67 0.00 N	92.36 7.19 0.00 N	92.07 7.12 0.00 N	81.26 6.56 0.00 N	88.93 7.15 0.00 N	89.19 6.73 0.00 N	97.30 7.32 0.00 N	93.16 7.10 0.00 N	94.60 7.31 0.00 N	86.04 6.78 0.00 N	80.54 6.58 0.00 N	86.71 7.27 0.00 N	82.22 7.01 0.00 N	64.47 5.15 0.00 N	56.08 3.77 0.00 N
INDIAN POINT____2 23530	62.94 3.99 0.00 N	86.19 4.88 0.00 N	55.26 3.27 0.00 N	37.97 1.91 0.00 N	39.09 2.00 0.00 N	44.70 2.47 0.00 N	37.24 2.33 0.00 N	40.83 2.97 0.00 N	71.50 5.72 0.00 N	80.91 6.50 0.00 N	92.18 7.00 0.00 N	91.91 6.96 0.00 N	81.10 6.40 0.00 N	88.77 6.99 0.00 N	89.05 6.59 0.00 N	97.05 7.19 0.00 N	93.01 6.95 0.00 N	94.44 7.16 0.00 N	85.92 6.66 0.00 N	80.38 6.42 0.00 N	86.54 7.10 0.00 N	82.07 6.86 0.00 N	64.34 5.02 0.00 N	55.96 3.64 0.00 N
INDIAN POINT____3 23531	62.86 3.91 0.00 N	86.10 4.79 0.00 N	55.21 3.22 0.00 N	37.94 1.88 0.00 N	39.06 1.97 0.00 N	44.65 2.42 0.00 N	37.20 2.29 0.00 N	40.79 2.93 0.00 N	71.41 5.63 0.00 N	80.78 6.37 0.00 N	92.01 6.83 0.00 N	91.74 6.79 0.00 N	80.96 6.26 0.00 N	88.59 6.82 0.00 N	88.85 6.39 0.00 N	96.94 6.97 0.00 N	92.82 6.76 0.00 N	94.25 6.96 0.00 N	85.72 6.45 0.00 N	80.23 6.27 0.00 N	86.39 6.94 0.00 N	81.91 6.70 0.00 N	64.25 4.93 0.00 N	55.90 3.58 0.00 N
IP CORINTH____1 23988	62.77 3.82 0.00 N	86.12 4.81 0.00 N	55.08 3.09 0.00 N	37.92 1.86 0.00 N	38.97 1.88 0.00 N	44.73 2.49 0.00 N	37.44 2.53 0.00 N	40.40 2.54 0.00 N	70.38 4.60 0.00 N	79.75 5.35 0.00 N	90.71 5.53 0.00 N	90.03 5.07 0.00 N	79.06 4.36 0.00 N	86.72 4.94 0.00 N	86.92 4.46 0.00 N	92.25 4.49 0.00 N	89.81 3.75 0.00 N	90.47 3.76 0.00 N	83.99 4.72 0.00 N	78.58 4.62 0.00 N	85.63 6.19 0.00 N	80.96 5.74 0.00 N	63.90 4.58 0.00 N	55.64 3.32 0.00 N
IP____TICONDEROGA 23804	64.31 5.36 0.00 N	88.29 6.98 0.00 N	56.58 4.59 0.00 N	38.87 2.81 0.00 N	39.89 2.81 0.00 N	45.90 3.67 0.00 N	38.50 3.59 0.00 N	41.51 3.65 0.00 N	72.39 6.61 0.00 N	82.45 8.04 0.00 N	94.19 9.01 0.00 N	93.26 8.31 0.00 N	81.68 6.98 0.00 N	89.71 7.93 0.00 N	89.73 7.27 0.00 N	95.78 7.85 0.00 N	92.76 6.70 0.00 N	93.20 6.45 0.00 N	85.95 6.69 0.00 N	80.65 6.69 0.00 N	87.53 8.10 0.00 N	82.67 7.46 0.00 N	65.29 5.98 0.00 N	56.97 4.65 0.00 N
JARVIS____ 23743	59.15 0.20 0.00 N	81.56 0.25 0.00 N	52.17 0.19 0.00 N	36.15 0.09 0.00 N	37.20 0.11 0.00 N	42.36 0.12 0.00 N	35.05 0.14 0.00 N	38.05 0.19 0.00 N	66.15 0.37 0.00 N	74.86 0.45 0.00 N	85.67 0.50 0.00 N	85.40 0.45 0.00 N	75.08 0.38 0.00 N	82.18 0.40 0.00 N	82.82 0.36 0.00 N	88.00 0.44 0.00 N	86.44 0.37 0.00 N	87.06 0.38 0.00 N	79.72 0.46 0.00 N	74.40 0.44 0.00 N	79.94 0.50 0.00 N	75.71 0.50 0.00 N	59.63 0.31 0.00 N	52.50 0.19 0.00 N
JENNISON____1 23625	59.27 0.33 0.00 N	81.52 0.21 0.00 N	51.89 -0.09 0.00 N	35.91 -0.14 0.00 N	37.01 -0.08 0.00 N	42.19 -0.05 0.00 N	35.00 0.09 0.00 N	38.88 1.02 0.00 N	69.02 3.24 0.00 N	78.70 4.29 0.00 N	90.92 5.74 0.00 N	90.81 5.86 0.00 N	79.55 4.85 0.00 N	88.03 6.26 0.00 N	88.97 6.51 0.00 N	94.86 7.30 0.00 N	91.58 5.52 0.00 N	92.30 5.62 0.00 N	83.99 4.72 0.00 N	77.92 3.96 0.00 N	83.98 4.54 0.00 N	78.48 3.26 0.00 N	60.76 1.44 0.00 N	52.80 0.48 0.00 N
JENNISON____2 23626	59.21 0.26 0.00 N	81.41 0.11 0.00 N	51.84 -0.14 0.00 N	35.88 -0.18 0.00 N	36.97 -0.12 0.00 N	42.14 -0.09 0.00 N	34.96 0.05 0.00 N	38.82 0.96 0.00 N	68.91 3.13 0.00 N	78.57 4.16 0.00 N	90.77 5.60 0.00 N	90.64 5.70 0.00 N	79.42 4.72 0.00 N	87.88 6.11 0.00 N	88.81 6.36 0.00 N	94.70 7.14 0.00 N	91.41 5.35 0.00 N	92.13 5.45 0.00 N	83.83 4.57 0.00 N	77.78 3.82 0.00 N	83.83 4.39 0.00 N	78.35 3.14 0.00 N	60.67 1.35 0.00 N	52.74 0.42 0.00 N
KEDC PORT_JEFF_GT2 24210	89.74 5.82 -24.97 N	89.65 6.51 -1.84 N	86.18 4.99 -29.21 N	50.36 3.09 -11.21 N	88.74 3.45 -48.21 N	88.80 4.07 -42.50 N	89.62 3.59 -51.13 N	91.94 4.27 -49.81 N	95.79 7.65 -22.36 N	91.90 7.94 -9.55 N	97.69 7.86 -4.66 N	121.70 8.01 -28.74 N	149.80 7.75 -67.35 N	99.77 8.46 -9.53 N	93.19 8.05 -2.67 N	97.39 7.30 -2.54 N	94.07 7.12 -0.88 N	94.22 6.93 -0.62 N	92.10 8.16 -4.68 N	92.26 8.23 -10.07 N	93.62 8.46 -5.72 N	92.67 8.32 -9.15 N	90.58 6.68 -24.58 N	85.99 5.67 -28.00 N

KEDC_PORT_JEFF_GT3 24211	89.74 5.82 -24.97 N	89.65 6.51 -1.84 N	86.18 4.99 -29.21 N	50.36 3.09 -11.21 N	88.74 3.45 -48.21 N	88.80 4.07 -42.50 N	89.62 3.59 -51.13 N	91.94 4.27 -49.81 N	95.79 7.65 -22.36 N	91.90 7.94 -9.55 N	97.69 7.86 -4.66 N	121.70 8.01 -28.74 N	149.80 7.75 -67.35 N	99.77 8.46 -9.53 N	93.19 8.05 -2.67 N	97.39 7.30 -2.54 N	94.07 7.12 -0.88 N	94.22 6.93 -0.62 N	92.10 8.16 -4.68 N	92.26 8.23 -10.07 N	93.62 8.46 -5.72 N	92.67 8.32 -9.15 N	90.58 6.68 -24.58 N	85.99 5.67 -28.00 N
KEDC_GLWD_GT4 24219	89.27 5.35 -24.97 N	89.67 6.53 -1.84 N	85.74 4.55 -29.21 N	50.06 2.79 -11.21 N	88.24 2.95 -48.21 N	88.28 3.55 -42.50 N	89.25 3.21 -51.13 N	91.69 4.02 -49.81 N	95.65 7.51 -22.36 N	92.29 8.34 -9.55 N	98.76 8.93 -4.66 N	122.58 8.88 -28.74 N	151.74 8.11 -68.93 N	100.23 8.92 -9.53 N	93.52 8.39 -2.67 N	98.72 8.60 -2.57 N	95.43 8.48 -0.88 N	95.87 8.57 -0.62 N	92.40 8.46 -4.68 N	92.31 8.28 -10.07 N	94.17 9.01 -5.72 N	93.03 8.68 -9.15 N	90.54 6.64 -24.58 N	85.39 5.07 -28.00 N
KEDC_GLWD_GT5 24220	89.27 5.35 -24.97 N	89.67 6.53 -1.84 N	85.74 4.55 -29.21 N	50.06 2.79 -11.21 N	88.24 2.95 -48.21 N	88.28 3.55 -42.50 N	89.25 3.21 -51.13 N	91.69 4.02 -49.81 N	95.65 7.51 -22.36 N	92.29 8.34 -9.55 N	98.76 8.93 -4.66 N	122.58 8.88 -28.74 N	151.74 8.11 -68.93 N	100.23 8.92 -9.53 N	93.52 8.39 -2.67 N	98.72 8.60 -2.57 N	95.43 8.48 -0.88 N	95.87 8.57 -0.62 N	92.40 8.46 -4.68 N	92.31 8.28 -10.07 N	94.17 9.01 -5.72 N	93.03 8.68 -9.15 N	90.54 6.64 -24.58 N	85.39 5.07 -28.00 N
KENSICO____ 23655	63.31 4.36 0.00 N	86.70 5.39 0.00 N	55.60 3.62 0.00 N	38.22 2.16 0.00 N	39.35 2.27 0.00 N	45.00 2.76 0.00 N	37.48 2.58 0.00 N	41.14 3.28 0.00 N	72.03 6.25 0.00 N	81.51 7.10 0.00 N	92.82 7.65 0.00 N	92.48 7.52 0.00 N	81.61 6.91 0.00 N	89.33 7.55 0.00 N	89.54 7.08 0.00 N	97.74 7.70 -2.48 N	93.51 7.44 0.00 N	94.95 7.65 -0.62 N	86.36 7.09 0.00 N	80.85 6.89 0.00 N	87.04 7.61 0.00 N	82.55 7.34 0.00 N	64.75 5.43 0.00 N	56.34 4.02 0.00 N
KIAC_JFK_GT1 23816	63.96 5.01 0.00 N	87.63 6.32 0.00 N	56.14 4.16 0.00 N	38.60 2.54 0.00 N	48.91 2.68 -9.14 N	45.48 3.25 0.00 N	37.88 2.98 0.00 N	48.11 3.77 -6.48 N	144.42 7.20 -71.44 N	180.17 8.19 -97.57 N	94.25 8.76 -0.32 N	114.22 8.66 -20.61 N	148.24 7.96 -65.58 N	183.54 8.65 -93.11 N	133.24 8.19 -42.59 N	143.20 8.89 -46.75 N	195.75 8.63 -101.06 N	149.04 8.93 -53.43 N	148.05 8.13 -60.65 N	88.23 7.86 -6.41 N	92.47 8.71 -4.31 N	191.36 8.44 -107.71 N	239.20 6.27 -173.62 N	125.36 4.67 -68.56 N
KIAC_JFK_GT2 23817	63.96 5.01 0.00 N	87.63 6.32 0.00 N	56.14 4.16 0.00 N	38.60 2.54 0.00 N	48.91 2.68 -9.14 N	45.48 3.25 0.00 N	37.88 2.98 0.00 N	48.11 3.77 -6.48 N	144.42 7.20 -71.44 N	180.17 8.19 -97.57 N	94.25 8.76 -0.32 N	114.22 8.66 -20.61 N	148.24 7.96 -65.58 N	183.54 8.65 -93.11 N	133.24 8.19 -42.59 N	143.20 8.89 -46.75 N	195.75 8.63 -101.06 N	149.04 8.93 -53.43 N	148.05 8.13 -60.65 N	88.23 7.86 -6.41 N	92.47 8.71 -4.31 N	191.36 8.44 -107.71 N	239.20 6.27 -173.62 N	125.36 4.67 -68.56 N
KINTIGH____ 23543	53.28 -5.66 0.00 N	73.35 -7.96 0.00 N	46.88 -5.10 0.00 N	32.64 -3.42 0.00 N	33.42 -3.66 0.00 N	37.99 -4.25 0.00 N	31.15 -3.76 0.00 N	34.18 -3.68 0.00 N	59.42 -6.36 0.00 N	68.09 -6.32 0.00 N	79.22 -5.96 0.00 N	79.79 -5.16 0.00 N	69.77 -4.92 0.00 N	77.35 -4.43 0.00 N	79.52 -2.94 0.00 N	85.35 -2.21 0.00 N	82.46 -3.61 0.00 N	83.32 -3.35 0.00 N	76.33 -2.93 0.00 N	71.18 -2.78 0.00 N	75.89 -3.55 0.00 N	70.94 -4.27 0.00 N	54.57 -4.75 0.00 N	47.54 -4.78 0.00 N
LEDERLE____ 23769	63.53 4.58 0.00 N	86.96 5.66 0.00 N	55.75 3.77 0.00 N	38.28 2.22 0.00 N	39.39 2.30 0.00 N	45.04 2.81 0.00 N	37.54 2.63 0.00 N	41.29 3.43 0.00 N	72.45 6.67 0.00 N	82.04 7.63 0.00 N	93.38 8.21 0.00 N	93.14 8.19 0.00 N	82.18 7.48 0.00 N	90.16 8.38 0.00 N	90.70 8.24 0.00 N	98.65 8.95 -2.14 N	94.37 8.31 0.00 N	95.85 8.60 -0.57 N	87.16 7.90 0.00 N	81.46 7.50 0.00 N	87.72 8.28 0.00 N	83.11 7.89 0.00 N	65.05 5.74 0.00 N	56.52 4.20 0.00 N
LINDEN COGEN____ 23786	63.58 4.63 0.00 N	87.02 5.71 0.00 N	55.79 3.81 0.00 N	38.34 2.29 0.00 N	39.51 2.42 0.00 N	45.19 2.96 0.00 N	37.67 2.76 0.00 N	41.41 3.55 0.00 N	72.57 6.79 0.00 N	82.10 7.69 0.00 N	93.46 8.29 0.00 N	93.06 8.11 0.00 N	82.16 7.45 0.00 N	102.09 8.18 -12.12 N	89.52 7.06 0.00 N	97.57 7.50 -2.51 N	93.28 7.22 0.00 N	94.75 7.45 -0.62 N	86.14 6.88 0.00 N	80.70 6.74 0.00 N	86.93 8.52 0.00 N	82.50 7.29 0.00 N	64.70 5.38 0.00 N	56.28 3.97 0.00 N
LIPA_MISC_IPP 23656	89.64 5.72 -24.97 N	89.44 6.29 -1.84 N	86.03 4.84 -29.21 N	50.26 2.98 -11.21 N	88.68 3.39 -48.21 N	88.75 4.02 -42.50 N	89.55 3.51 -51.13 N	91.86 4.19 -49.81 N	95.68 7.53 -22.36 N	91.71 7.75 -9.55 N	97.55 7.72 -4.66 N	121.52 7.82 -28.74 N	150.09 7.77 -67.62 N	100.15 8.84 -9.53 N	93.56 8.43 -2.67 N	97.88 7.78 -2.54 N	94.51 7.57 -0.88 N	94.74 7.44 -0.62 N	92.44 8.50 -4.68 N	92.55 8.52 -10.07 N	94.05 8.89 -5.72 N	93.05 8.69 -9.15 N	90.84 6.94 -24.58 N	86.00 5.68 -28.00 N
LITTLE FALLS____HYD 24013	61.89 2.95 0.00 N	85.44 4.14 0.00 N	54.61 2.62 0.00 N	37.68 1.62 0.00 N	38.75 1.66 0.00 N	44.21 1.98 0.00 N	36.77 1.86 0.00 N	40.37 2.51 0.00 N	71.06 5.28 0.00 N	80.83 6.42 0.00 N	92.56 7.39 0.00 N	91.86 6.90 0.00 N	80.22 5.52 0.00 N	88.03 6.25 0.00 N	88.41 5.95 0.00 N	94.09 6.53 0.00 N	91.43 5.36 0.00 N	91.97 5.29 0.00 N	84.25 4.99 0.00 N	78.86 4.90 0.00 N	85.26 5.82 0.00 N	80.21 5.00 0.00 N	62.94 3.62 0.00 N	54.87 2.54 0.00 N
LONG LAKE PHOENIX 24014	58.05 -0.90 0.00 N	79.92 -1.39 0.00 N	51.05 -0.93 0.00 N	35.38 -0.67 0.00 N	36.40 -0.69 0.00 N	41.51 -0.73 0.00 N	34.36 -0.55 0.00 N	37.54 -0.32 0.00 N	65.31 -0.47 0.00 N	74.10 -0.30 0.00 N	85.04 -0.13 0.00 N	85.04 0.09 0.00 N	74.83 0.13 0.00 N	82.12 0.34 0.00 N	83.00 0.55 0.00 N	87.91 0.35 0.00 N	86.08 0.02 0.00 N	86.68 0.00 0.00 N	79.34 0.08 0.00 N	73.90 -0.06 0.00 N	79.23 -0.20 0.00 N	74.83 -0.38 0.00 N	58.75 -0.57 0.00 N	51.69 -0.63 0.00 N
LOVETT____3 23632	62.27 3.32 0.00 N	85.29 3.98 0.00 N	54.71 2.73 0.00 N	37.58 1.52 0.00 N	38.68 1.60 0.00 N	44.23 2.00 0.00 N	36.84 1.93 0.00 N	40.32 2.46 0.00 N	70.35 4.57 0.00 N	79.46 5.05 0.00 N	90.49 5.32 0.00 N	90.30 5.34 0.00 N	79.67 4.97 0.00 N	87.19 5.42 0.00 N	87.46 5.00 0.00 N	95.28 5.52 -2.20 N	91.41 5.35 0.00 N	92.81 5.55 -0.58 N	84.43 5.16 0.00 N	78.98 5.02 0.00 N	85.04 5.60 0.00 N	80.69 5.48 0.00 N	63.36 4.04 0.00 N	55.21 2.89 0.00 N
LOVETT____4 23642	62.81 3.87 0.00 N	86.05 4.74 0.00 N	55.19 3.21 0.00 N	37.90 1.84 0.00 N	39.02 1.93 0.00 N	44.61 2.38 0.00 N	37.17 2.26 0.00 N	40.71 2.85 0.00 N	71.11 5.33 0.00 N	80.38 5.97 0.00 N	91.59 6.42 0.00 N	91.42 6.47 0.00 N	80.67 5.98 0.00 N	88.33 6.55 0.00 N	88.61 6.16 0.00 N	96.53 6.76 -2.21 N	92.63 6.57 0.00 N	94.05 6.79 -0.58 N	85.55 6.29 0.00 N	80.00 6.03 0.00 N	86.15 6.71 0.00 N	81.71 6.50 0.00 N	64.08 4.76 0.00 N	55.79 3.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	62.81	86.05	55.19	37.90	39.02	44.61	37.17	40.71	71.11	80.38	91.59	91.42	80.67	88.33	88.61	96.53	92.63	94.05	85.55	80.00	86.15	81.71	64.08	55.79	
23593	3.87	4.74	3.21	1.84	1.93	2.38	2.26	2.85	5.33	5.97	6.42	6.47	5.98	6.55	6.16	6.76	6.57	6.79	6.29	6.03	6.71	6.50	4.76	3.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	58.79	81.73	52.12	36.27	37.30	42.54	35.12	38.11	66.46	74.66	85.54	83.52	72.94	79.89	80.95	85.96	84.06	84.69	77.20	71.98	77.46	73.72	59.54	52.64	
24057	-0.15	0.42	0.14	0.21	0.21	0.30	0.21	0.25	0.68	0.25	0.37	-1.44	-1.76	-1.89	-1.50	-1.60	-2.00	-1.99	-2.07	-1.98	-1.98	-1.49	0.22	0.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER___HUDSON	62.20	85.58	54.81	37.78	38.84	44.40	37.03	40.26	70.25	79.70	90.70	89.90	78.82	86.25	86.44	91.94	89.89	90.45	83.15	77.81	84.11	79.69	62.77	54.94	
24059	3.25	4.27	2.83	1.72	1.76	2.17	2.12	2.40	4.47	5.29	5.52	4.95	4.12	4.48	3.99	4.24	3.83	3.77	3.88	3.85	4.67	4.48	3.46	2.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LWR___OSWEGATCHIE_HYD	59.32	82.08	52.35	36.35	37.39	42.71	35.38	38.57	67.27	75.88	86.70	85.04	74.30	81.66	82.63	87.80	85.97	86.69	79.44	74.11	79.79	75.60	60.29	53.07	
23850	0.37	0.77	0.37	0.29	0.31	0.48	0.47	0.71	1.49	1.47	1.53	0.08	-0.40	-0.12	0.17	0.25	-0.09	0.01	0.18	0.15	0.35	0.38	0.97	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MG INDUSTRY___DRP	60.94	83.97	53.80	37.14	38.22	43.51	36.08	39.38	68.75	77.88	88.71	88.16	77.44	84.66	84.96	90.21	88.50	89.19	81.79	76.52	82.43	78.17	61.49	53.86	
24185	1.99	2.66	1.82	1.09	1.13	1.27	1.17	1.52	2.97	3.48	3.54	3.20	2.74	2.88	2.51	2.65	2.44	2.51	2.53	2.56	2.99	2.96	2.18	1.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___OSWEGATCHIE_HYD	59.32	82.08	52.35	36.35	37.39	42.71	35.38	38.57	67.27	75.88	86.70	85.04	74.30	81.66	82.63	87.80	85.97	86.69	79.44	74.11	79.79	75.60	60.29	53.07	
23849	0.37	0.77	0.37	0.29	0.31	0.48	0.47	0.71	1.49	1.47	1.53	0.08	-0.40	-0.12	0.17	0.25	-0.09	0.01	0.18	0.15	0.35	0.38	0.97	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___RAQUETTE_HYD	58.79	81.73	52.12	36.27	37.30	42.54	35.12	38.11	66.46	74.66	85.54	83.52	72.94	79.89	80.95	85.96	84.06	84.69	77.20	71.98	77.46	73.72	59.54	52.64	
23851	-0.15	0.42	0.14	0.21	0.21	0.30	0.21	0.25	0.68	0.25	0.37	-1.44	-1.76	-1.89	-1.50	-1.60	-2.00	-1.99	-2.07	-1.98	-1.98	-1.49	0.22	0.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___1	53.76	73.89	47.07	33.04	34.00	38.73	31.95	35.28	61.87	70.54	81.44	81.47	71.56	78.94	79.96	85.12	82.65	83.20	75.87	70.42	75.62	70.95	55.11	48.04	
23584	-5.19	-7.42	-4.91	-3.02	-3.09	-3.50	-2.95	-2.58	-3.91	-3.87	-3.74	-3.49	-3.14	-2.83	-2.49	-2.44	-3.42	-3.48	-3.39	-3.54	-3.82	-4.26	-4.21	-4.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	53.76	73.89	47.07	33.04	34.00	38.73	31.95	35.28	61.87	70.54	81.44	81.47	71.56	78.94	79.96	85.12	82.65	83.20	75.87	70.42	75.62	70.95	55.11	48.04	
23585	-5.19	-7.42	-4.91	-3.02	-3.09	-3.50	-2.95	-2.58	-3.91	-3.87	-3.74	-3.49	-3.14	-2.83	-2.49	-2.44	-3.42	-3.48	-3.39	-3.54	-3.82	-4.26	-4.21	-4.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	53.76	73.89	47.07	33.04	34.00	38.73	31.95	35.28	61.87	70.54	81.44	81.47	71.56	78.94	79.96	85.12	82.65	83.20	75.87	70.42	75.62	70.95	55.11	48.04	
23629	-5.19	-7.42	-4.91	-3.02	-3.09	-3.50	-2.95	-2.58	-3.91	-3.87	-3.74	-3.49	-3.14	-2.83	-2.49	-2.44	-3.42	-3.48	-3.39	-3.54	-3.82	-4.26	-4.21	-4.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	53.30	73.43	46.88	32.60	33.35	37.88	30.98	34.11	59.26	68.10	79.63	80.25	70.05	77.93	80.55	86.85	83.47	84.44	77.33	72.13	76.84	71.60	54.77	47.62	
24167	-5.65	-7.87	-5.11	-3.46	-3.74	-4.35	-3.93	-3.75	-6.52	-6.31	-5.54	-4.70	-4.65	-3.84	-1.90	-0.71	-2.59	-2.24	-1.94	-1.83	-2.60	-3.61	-4.55	-4.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	62.22	85.65	54.83	37.82	38.89	44.41	37.00	40.37	70.54	80.04	91.10	90.31	79.21	86.65	86.93	92.40	90.42	91.03	83.50	78.08	84.26	79.79	62.71	54.93	
24187	3.27	4.35	2.84	1.76	1.80	2.18	2.09	2.51	4.76	5.62	5.93	5.35	4.51	4.88	4.47	4.76	4.36	4.36	4.24	4.12	4.82	4.57	3.39	2.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MONGAUP___HYD	63.64	87.24	55.84	38.43	39.55	45.20	37.64	41.43	72.87	82.67	94.73	94.56	83.29	91.18	91.64	99.29	95.02	96.32	87.56	81.81	88.10	83.25	65.09	56.57	
23641	4.70	5.94	3.86	2.36	2.47	2.96	2.73	3.57	7.09	8.26	9.56	9.61	8.59	9.41	9.18	9.96	8.96	9.13	8.30	7.85	8.66	8.04	5.77	4.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MONTAUK___DIESEL	92.57	93.07	88.21	51.71	90.23	90.61	91.19	93.95	99.89	96.84	103.88	127.12	154.83	105.12	98.57	103.13	99.30	99.59	96.74	96.58	99.71	98.03	94.36	88.79	

23721	8.66 -24.97 N	9.93 -1.84 N	7.03 -29.21 N	4.44 -11.21 N	4.94 -48.21 N	5.88 -42.50 N	5.15 -51.13 N	6.28 -49.81 N	11.75 -22.36 N	12.88 -9.55 N	14.05 -4.66 N	13.42 -28.74 N	12.56 -67.57 N	13.81 -9.53 N	13.44 -2.67 N	13.03 -2.54 N	12.35 -0.88 N	12.29 -0.62 N	12.80 -4.68 N	12.55 -10.07 N	14.55 -5.72 N	13.67 -9.15 N	10.46 -24.58 N	8.46 -28.00 N
N SALMON____HYD 24042	58.54 -0.41 0.00 N	80.89 -0.41 0.00 N	51.64 -0.35 0.00 N	35.94 -0.11 0.00 N	36.94 -0.15 0.00 N	42.12 -0.11 0.00 N	34.73 -0.18 0.00 N	37.42 -0.44 0.00 N	65.09 -0.69 0.00 N	73.30 -1.11 0.00 N	84.00 -1.17 0.00 N	83.20 -1.76 0.00 N	73.04 -1.66 0.00 N	79.84 -1.94 0.00 N	80.69 -1.77 0.00 N	85.63 -1.93 0.00 N	84.24 -1.83 0.00 N	84.81 -1.86 0.00 N	77.24 -2.03 0.00 N	71.98 -1.98 0.00 N	77.22 -2.22 0.00 N	73.30 -1.91 0.00 N	58.45 -0.87 0.00 N	51.99 -0.33 0.00 N
N.E_GEN_SANDY PD 24062	62.07 3.12 0.00 N	85.30 4.00 0.00 N	39.88 2.64 10.29 N	36.31 1.74 1.61 N	38.74 1.65 0.00 N	44.30 2.07 0.00 N	50.00 2.44 -5.56 N	40.12 2.27 0.00 N	70.00 4.23 0.00 N	79.44 5.03 0.00 N	90.48 5.31 0.00 N	89.81 4.86 0.00 N	78.90 4.20 0.00 N	86.38 4.60 0.00 N	86.53 4.08 0.00 N	90.00 4.37 -0.31 N	90.24 4.18 0.00 N	91.01 4.11 -0.22 N	83.36 4.10 0.00 N	78.12 4.15 0.00 N	84.29 4.85 0.00 N	79.85 4.64 0.00 N	62.90 3.58 0.00 N	56.74 3.04 -1.64 N
NARROWS_GT1_1 24228	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NARROWS_GT1_2 24229	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NARROWS_GT1_3 24230	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NARROWS_GT1_4 24231	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NARROWS_GT1_5 24232	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NARROWS_GT1_6 24233	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NARROWS_GT1_7 24234	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NARROWS_GT1_8 24235	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NARROWS_GT2_1 24236	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NARROWS_GT2_2 24237	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NARROWS_GT2_3 24238	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N

NARROWS_GT2_4 24239	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NARROWS_GT2_5 24240	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NARROWS_GT2_6 24241	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NARROWS_GT2_7 24242	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NARROWS_GT2_8 24243	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N
NEG CAPITAL___MECHNVIL 23645	62.72 3.77 0.00 N	86.24 4.93 0.00 N	55.20 3.22 0.00 N	38.03 1.97 0.00 N	39.10 2.01 0.00 N	44.74 2.51 0.00 N	37.36 2.45 0.00 N	40.63 2.77 0.00 N	70.93 5.15 0.00 N	80.51 6.10 0.00 N	91.68 6.50 0.00 N	90.89 5.94 0.00 N	79.74 5.04 0.00 N	87.31 5.54 0.00 N	87.52 5.06 0.00 N	93.07 5.36 -0.16 N	90.90 4.84 0.00 N	91.49 4.79 -0.02 N	84.13 4.87 0.00 N	78.72 4.76 0.00 N	85.21 5.77 0.00 N	80.63 5.42 0.00 N	63.48 4.16 0.00 N	55.45 3.13 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	55.48 -3.47 0.00 N	76.26 -5.04 0.00 N	48.74 -3.24 0.00 N	33.89 -2.17 0.00 N	34.82 -2.26 0.00 N	39.69 -2.55 0.00 N	32.73 -2.17 0.00 N	35.87 -1.99 0.00 N	62.40 -3.38 0.00 N	71.18 -3.23 0.00 N	82.37 -2.80 0.00 N	82.69 -2.26 0.00 N	72.55 -2.15 0.00 N	80.05 -1.73 0.00 N	81.60 -0.86 0.00 N	87.19 -0.37 0.00 N	84.88 -1.18 0.00 N	85.59 -1.09 0.00 N	78.25 -1.01 0.00 N	72.86 -1.10 0.00 N	77.92 -1.52 0.00 N	73.18 -2.03 0.00 N	56.69 -2.63 0.00 N	49.54 -2.78 0.00 N
NEG CENTRAL___DRP 24199	56.27 -2.68 0.00 N	77.34 -3.97 0.00 N	49.34 -2.64 0.00 N	34.39 -1.67 0.00 N	35.46 -1.63 0.00 N	40.41 -1.83 0.00 N	33.40 -1.51 0.00 N	36.68 -1.18 0.00 N	63.67 -2.11 0.00 N	72.37 -2.04 0.00 N	83.47 -1.71 0.00 N	83.50 -1.45 0.00 N	73.37 -1.33 0.00 N	80.85 -0.93 0.00 N	81.97 -0.49 0.00 N	87.38 -0.18 0.00 N	85.21 -0.85 0.00 N	85.84 -0.84 0.00 N	78.36 -0.91 0.00 N	72.85 -1.11 0.00 N	78.19 -1.26 0.00 N	73.38 -1.83 0.00 N	57.19 -2.13 0.00 N	50.09 -2.23 0.00 N
NEG CENTRAL___INDECK 23768	56.44 -2.50 0.00 N	77.54 -3.77 0.00 N	49.35 -2.63 0.00 N	34.21 -1.85 0.00 N	35.18 -1.90 0.00 N	40.14 -2.09 0.00 N	33.12 -1.78 0.00 N	36.92 -0.94 0.00 N	64.52 -1.26 0.00 N	73.21 -1.20 0.00 N	83.00 -2.18 0.00 N	83.28 -1.67 0.00 N	73.02 -1.68 0.00 N	80.95 -0.82 0.00 N	82.65 0.19 0.00 N	88.52 0.96 0.00 N	85.82 -0.24 0.00 N	86.58 -0.10 0.00 N	78.89 -0.37 0.00 N	73.29 -0.67 0.00 N	78.53 -0.91 0.00 N	73.70 -1.51 0.00 N	57.96 -1.36 0.00 N	50.56 -1.76 0.00 N
NEG CENTRAL___SENECA 23627	55.60 -3.35 0.00 N	76.33 -4.97 0.00 N	48.68 -3.31 0.00 N	34.03 -2.03 0.00 N	35.13 -1.96 0.00 N	40.00 -2.23 0.00 N	33.05 -1.86 0.00 N	36.45 -1.41 0.00 N	63.28 -2.50 0.00 N	71.99 -2.42 0.00 N	83.24 -1.94 0.00 N	83.27 -1.69 0.00 N	73.12 -1.58 0.00 N	80.74 -1.04 0.00 N	81.98 -0.47 0.00 N	87.62 0.06 0.00 N	85.18 -0.88 0.00 N	85.82 -0.85 0.00 N	78.24 -1.02 0.00 N	72.71 -1.25 0.00 N	78.04 -1.40 0.00 N	73.03 -2.18 0.00 N	56.72 -2.60 0.00 N	49.57 -2.74 0.00 N
NEG CENTRAL___STATE_STREET 24147	56.29 -2.66 0.00 N	77.37 -3.93 0.00 N	49.35 -2.63 0.00 N	34.38 -1.67 0.00 N	35.38 -1.70 0.00 N	40.34 -1.89 0.00 N	33.34 -1.56 0.00 N	36.71 -1.15 0.00 N	64.19 -1.59 0.00 N	73.10 -1.31 0.00 N	84.33 -0.84 0.00 N	84.43 -0.53 0.00 N	74.18 -0.52 0.00 N	81.72 -0.06 0.00 N	82.81 0.36 0.00 N	88.18 0.62 0.00 N	85.65 -0.41 0.00 N	86.23 -0.45 0.00 N	78.71 -0.56 0.00 N	73.15 -0.81 0.00 N	78.48 -0.96 0.00 N	73.74 -1.47 0.00 N	57.38 -1.94 0.00 N	50.15 -2.17 0.00 N
NEG MILLWOOD___DRP 24198	63.18 4.24 0.00 N	86.44 5.14 0.00 N	55.51 3.52 0.00 N	38.21 2.15 0.00 N	39.39 2.31 0.00 N	45.02 2.78 0.00 N	37.44 2.53 0.00 N	41.09 3.23 0.00 N	71.93 6.15 0.00 N	81.43 7.02 0.00 N	92.73 7.56 0.00 N	92.38 7.43 0.00 N	81.60 6.90 0.00 N	89.22 7.45 0.00 N	89.41 6.95 0.00 N	97.39 7.63 -2.20 N	93.48 7.42 0.00 N	94.82 7.61 -0.54 N	86.34 7.07 0.00 N	80.80 6.84 0.00 N	86.93 7.50 0.00 N	82.41 7.20 0.00 N	64.66 5.34 0.00 N	56.27 3.95 0.00 N
NEG NORTH_FLCN_SEA 23793	57.63 -1.32 0.00 N	79.46 -1.84 0.00 N	50.76 -1.23 0.00 N	35.29 -0.77 0.00 N	36.24 -0.84 0.00 N	41.40 -0.83 0.00 N	34.12 -0.79 0.00 N	36.65 -1.21 0.00 N	63.71 -2.07 0.00 N	71.91 -2.50 0.00 N	82.36 -2.81 0.00 N	81.87 -3.08 0.00 N	71.97 -2.73 0.00 N	78.65 -3.13 0.00 N	79.35 -3.11 0.00 N	84.23 -3.33 0.00 N	82.98 -3.08 0.00 N	83.47 -3.21 0.00 N	76.07 -3.19 0.00 N	70.94 -3.02 0.00 N	76.23 -3.21 0.00 N	72.23 -2.99 0.00 N	57.31 -2.01 0.00 N	51.03 -1.29 0.00 N
NEG NORTH_KES_CHATGAY 23792	58.15 -0.80 0.00 N	80.28 -1.03 0.00 N	51.25 -0.73 0.00 N	35.67 -0.39 0.00 N	36.65 -0.44 0.00 N	41.79 -0.44 0.00 N	34.42 -0.48 0.00 N	37.00 -0.86 0.00 N	64.31 -1.47 0.00 N	72.48 -1.93 0.00 N	83.08 -2.09 0.00 N	82.60 -2.35 0.00 N	72.65 -2.05 0.00 N	79.36 -2.42 0.00 N	80.11 -2.34 0.00 N	85.05 -2.51 0.00 N	83.80 -2.27 0.00 N	84.34 -2.33 0.00 N	76.81 -2.45 0.00 N	71.58 -2.38 0.00 N	76.78 -2.66 0.00 N	72.83 -2.38 0.00 N	57.84 -1.48 0.00 N	51.52 -0.80 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	58.22 -0.73 0.00 N	80.30 -1.01 0.00 N	51.28 -0.71 0.00 N	35.65 -0.41 0.00 N	36.62 -0.46 0.00 N	41.82 -0.42 0.00 N	34.46 -0.45 0.00 N	37.05 -0.81 0.00 N	64.48 -1.30 0.00 N	72.76 -1.65 0.00 N	83.40 -1.78 0.00 N	82.90 -2.05 0.00 N	72.88 -1.82 0.00 N	79.65 -2.13 0.00 N	80.38 -2.08 0.00 N	85.33 -2.23 0.00 N	83.98 -2.08 0.00 N	84.51 -2.17 0.00 N	77.00 -2.26 0.00 N	71.78 -2.18 0.00 N	77.10 -2.34 0.00 N	73.05 -2.16 0.00 N	57.92 -1.40 0.00 N	51.58 -0.75 0.00 N	
NEG NORTH___LWR_SARANAC 23913	58.22 -0.73 0.00 N	80.30 -1.01 0.00 N	51.28 -0.71 0.00 N	35.65 -0.41 0.00 N	36.61 -0.47 0.00 N	41.82 -0.42 0.00 N	34.46 -0.45 0.00 N	37.05 -0.81 0.00 N	64.48 -1.30 0.00 N	72.76 -1.65 0.00 N	83.38 -1.79 0.00 N	82.90 -2.05 0.00 N	72.88 -1.82 0.00 N	79.65 -2.13 0.00 N	80.38 -2.08 0.00 N	85.32 -2.24 0.00 N	83.98 -2.08 0.00 N	84.49 -2.18 0.00 N	76.99 -2.27 0.00 N	71.78 -2.18 0.00 N	77.10 -2.34 0.00 N	73.05 -2.16 0.00 N	57.92 -1.40 0.00 N	51.58 -0.75 0.00 N	
NEG NORTH___PLATTSBURG 23628	58.22 -0.73 0.00 N	80.30 -1.01 0.00 N	51.28 -0.71 0.00 N	35.65 -0.41 0.00 N	36.62 -0.46 0.00 N	41.82 -0.42 0.00 N	34.46 -0.45 0.00 N	37.05 -0.81 0.00 N	64.48 -1.30 0.00 N	72.76 -1.65 0.00 N	83.40 -1.78 0.00 N	82.90 -2.05 0.00 N	72.88 -1.82 0.00 N	79.65 -2.13 0.00 N	80.38 -2.08 0.00 N	85.33 -2.23 0.00 N	83.98 -2.08 0.00 N	84.51 -2.17 0.00 N	77.00 -2.26 0.00 N	71.78 -2.18 0.00 N	77.10 -2.34 0.00 N	73.05 -2.16 0.00 N	57.92 -1.40 0.00 N	51.58 -0.75 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	53.06 -5.89 0.00 N	73.18 -8.13 0.00 N	46.72 -5.27 0.00 N	32.49 -3.58 0.00 N	33.23 -3.85 0.00 N	37.76 -4.48 0.00 N	30.91 -4.00 0.00 N	34.00 -3.87 0.00 N	58.95 -6.83 0.00 N	67.71 -6.70 0.00 N	79.17 -6.01 0.00 N	79.76 -5.19 0.00 N	69.61 -5.09 0.00 N	77.49 -4.29 0.00 N	80.08 -2.38 0.00 N	86.45 -1.11 0.00 N	83.12 -2.94 0.00 N	84.07 -2.61 0.00 N	76.95 -2.32 0.00 N	71.76 -2.20 0.00 N	76.47 -2.97 0.00 N	71.29 -3.92 0.00 N	54.53 -4.79 0.00 N	47.48 -4.84 0.00 N	
NEG WEST___LANCASTR 23811	53.39 -5.55 0.00 N	73.49 -7.81 0.00 N	46.49 -5.49 0.00 N	32.02 -4.04 0.00 N	32.93 -4.15 0.00 N	37.49 -4.74 0.00 N	30.81 -4.09 0.00 N	34.56 -3.30 0.00 N	60.88 -4.90 0.00 N	69.99 -4.42 0.00 N	82.01 -3.17 0.00 N	82.09 -2.86 0.00 N	71.90 -2.81 0.00 N	80.17 -1.61 0.00 N	82.05 -0.41 0.00 N	88.45 0.89 0.00 N	84.90 -1.16 0.00 N	85.82 -0.86 0.00 N	78.02 -1.24 0.00 N	72.36 -1.60 0.00 N	77.70 -1.74 0.00 N	71.72 -3.49 0.00 N	54.84 -4.48 0.00 N	47.44 -4.89 0.00 N	
NEG_PENN_ALLEGHNY 23528	57.98 -0.96 0.00 N	79.79 -1.51 0.00 N	50.77 -1.21 0.00 N	35.08 -0.98 0.00 N	36.16 -0.93 0.00 N	41.18 -1.06 0.00 N	34.09 -0.81 0.00 N	37.67 -0.19 0.00 N	65.99 0.21 0.00 N	75.06 0.65 0.00 N	86.58 1.40 0.00 N	86.37 1.42 0.00 N	75.89 1.19 0.00 N	83.64 1.86 0.00 N	84.50 2.04 0.00 N	90.20 2.64 0.00 N	87.96 1.90 0.00 N	88.65 1.96 -0.02 N	80.75 1.49 0.00 N	75.04 1.08 0.00 N	80.83 1.39 0.00 N	75.68 0.47 0.00 N	58.94 -0.37 0.00 N	51.43 -0.89 0.00 N	
NEG___GEN_MONROE 24207	56.04 -2.91 0.00 N	77.03 -4.28 0.00 N	49.16 -2.82 0.00 N	34.16 -1.90 0.00 N	35.07 -2.02 0.00 N	39.98 -2.26 0.00 N	32.94 -1.97 0.00 N	36.33 -1.53 0.00 N	63.38 -2.40 0.00 N	72.63 -1.78 0.00 N	84.44 -0.73 0.00 N	84.63 -0.33 0.00 N	74.14 -0.56 0.00 N	82.06 0.29 0.00 N	84.06 1.60 0.00 N	90.14 2.58 0.00 N	87.15 1.08 0.00 N	87.91 1.23 0.00 N	80.32 1.06 0.00 N	74.71 0.75 0.00 N	79.90 0.46 0.00 N	75.03 -0.18 0.00 N	57.66 -1.66 0.00 N	50.16 -2.15 0.00 N	
NEPA___ENERGY 23901	52.36 -6.59 0.00 N	72.07 -9.24 0.00 N	45.32 -6.67 0.00 N	30.99 -5.07 0.00 N	32.04 -5.05 0.00 N	36.49 -5.75 0.00 N	30.06 -4.84 0.00 N	34.03 -3.83 0.00 N	60.18 -5.60 0.00 N	69.13 -5.28 0.00 N	81.05 -4.12 0.00 N	80.68 -4.27 0.00 N	70.74 -3.96 0.00 N	79.01 -2.77 0.00 N	80.38 -2.08 0.00 N	86.89 -0.67 0.00 N	83.67 -2.39 0.00 N	84.56 -2.11 0.00 N	76.47 -2.80 0.00 N	70.66 -3.31 0.00 N	76.50 -2.94 0.00 N	69.99 -5.22 0.00 N	53.55 -5.77 0.00 N	46.22 -6.10 0.00 N	
NEVERSINK___HYD 23608	61.33 2.39 0.00 N	84.22 2.92 0.00 N	53.92 1.94 0.00 N	37.17 1.12 0.00 N	38.26 1.17 0.00 N	43.63 1.40 0.00 N	36.27 1.36 0.00 N	39.73 1.87 0.00 N	69.58 3.81 0.00 N	78.93 4.52 0.00 N	90.34 5.17 0.00 N	90.21 5.26 0.00 N	79.44 4.74 0.00 N	87.00 5.22 0.00 N	87.41 4.96 0.00 N	94.03 5.40 -1.07 N	91.03 4.97 0.00 N	91.93 4.94 -0.31 N	83.75 4.49 0.00 N	78.28 4.31 0.00 N	84.26 4.82 0.00 N	79.71 4.50 0.00 N	62.41 3.10 0.00 N	54.43 2.11 0.00 N	
NEWTON___FALLS_HYD 23847	59.32 0.37 0.00 N	82.08 0.77 0.00 N	52.35 0.37 0.00 N	36.35 0.29 0.00 N	37.39 0.31 0.00 N	42.71 0.48 0.00 N	35.38 0.47 0.00 N	38.57 0.71 0.00 N	67.27 1.49 0.00 N	75.88 1.47 0.00 N	86.70 1.53 0.00 N	85.04 0.08 0.00 N	74.30 -0.40 0.00 N	81.66 -0.12 0.00 N	82.63 0.17 0.00 N	87.80 0.25 0.00 N	85.97 -0.09 0.00 N	86.69 0.01 0.00 N	79.44 0.18 0.00 N	74.11 0.15 0.00 N	79.79 0.35 0.00 N	75.60 0.38 0.00 N	60.29 0.97 0.00 N	53.07 0.75 0.00 N	
NIAGARA___ 23760	53.15 -5.80 0.00 N	73.22 -8.09 0.00 N	46.78 -5.20 0.00 N	32.56 -3.50 0.00 N	33.30 -3.79 0.00 N	37.80 -4.44 0.00 N	30.90 -4.01 0.00 N	33.97 -3.89 0.00 N	58.99 -6.78 0.00 N	67.79 -6.62 0.00 N	79.20 -5.98 0.00 N	79.86 -5.10 0.00 N	69.71 -4.99 0.00 N	77.51 -4.27 0.00 N	80.04 -2.41 0.00 N	86.21 -1.36 0.00 N	82.92 -3.14 0.00 N	83.87 -2.81 0.00 N	76.88 -2.39 0.00 N	71.78 -2.18 0.00 N	76.37 -3.07 0.00 N	71.17 -4.05 0.00 N	54.48 -4.83 0.00 N	47.40 -4.92 0.00 N	
NINE_MILE_1 23575	56.93 -2.02 0.00 N	78.40 -2.91 0.00 N	50.15 -1.84 0.00 N	34.78 -1.27 0.00 N	35.77 -1.32 0.00 N	40.75 -1.48 0.00 N	33.66 -1.24 0.00 N	36.57 -1.29 0.00 N	63.40 -2.38 0.00 N	71.84 -2.57 0.00 N	82.35 -2.83 0.00 N	82.28 -2.68 0.00 N	72.37 -2.33 0.00 N	79.33 -2.45 0.00 N	80.18 -2.28 0.00 N	85.10 -2.46 0.00 N	83.56 -2.51 0.00 N	84.13 -2.54 0.00 N	77.06 -2.20 0.00 N	71.88 -2.08 0.00 N	77.04 -2.40 0.00 N	72.88 -2.33 0.00 N	57.36 -1.96 0.00 N	50.61 -1.71 0.00 N	
NINE_MILE_2 23744	56.93 -2.02 0.00 N	78.41 -2.89 0.00 N	50.15 -1.83 0.00 N	34.78 -1.27 0.00 N	35.77 -1.31 0.00 N	40.76 -1.47 0.00 N	33.68 -1.23 0.00 N	36.57 -1.29 0.00 N	63.41 -2.36 0.00 N	71.85 -2.56 0.00 N	82.35 -2.83 0.00 N	82.28 -2.68 0.00 N	72.37 -2.33 0.00 N	79.33 -2.45 0.00 N	80.18 -2.28 0.00 N	85.10 -2.46 0.00 N	83.56 -2.51 0.00 N	84.13 -2.54 0.00 N	77.06 -2.20 0.00 N	71.88 -2.08 0.00 N	77.05 -2.39 0.00 N	72.88 -2.33 0.00 N	57.36 -1.95 0.00 N	50.63 -1.69 0.00 N	
NM_CAPITAL___DRP	61.89	85.27	54.60	37.66	38.74	44.20	36.81	40.13	70.07	79.45	90.24	89.39	78.33	85.61	85.82	91.24	89.41	90.02	82.59	77.28	83.36	79.01	62.18	54.56	

24208	2.95 0.00 N	3.96 0.00 N	2.62 0.00 N	1.60 0.00 N	1.65 0.00 N	1.97 0.00 N	1.90 0.00 N	2.27 0.00 N	4.29 0.00 N	5.04 0.00 N	5.06 0.00 N	4.44 0.00 N	3.62 0.00 N	3.83 0.00 N	3.37 0.00 N	3.60 -0.08 N	3.35 0.00 N	3.34 0.00 N	3.33 0.00 N	3.31 0.00 N	3.92 0.00 N	3.80 0.00 N	2.86 0.00 N	2.24 0.00 N
NM_CENTRAL___DRP 24181	58.01 -0.94 0.00 N	79.86 -1.45 0.00 N	51.00 -0.98 0.00 N	35.35 -0.71 0.00 N	36.37 -0.71 0.00 N	41.47 -0.77 0.00 N	34.31 -0.60 0.00 N	37.45 -0.41 0.00 N	65.18 -0.60 0.00 N	74.00 -0.41 0.00 N	84.96 -0.21 0.00 N	84.87 -0.08 0.00 N	74.68 -0.02 0.00 N	81.97 0.20 0.00 N	82.87 0.41 0.00 N	87.70 0.14 0.00 N	86.19 0.13 0.00 N	86.89 0.21 0.00 N	79.54 0.28 0.00 N	74.08 0.12 0.00 N	79.47 0.03 0.00 N	74.99 -0.22 0.00 N	58.83 -0.49 0.00 N	51.68 -0.64 0.00 N
NM_FRONTIER___DRP 24179	53.55 -5.40 0.00 N	73.72 -7.58 0.00 N	47.10 -4.89 0.00 N	32.77 -3.29 0.00 N	33.49 -3.59 0.00 N	38.04 -4.19 0.00 N	31.10 -3.80 0.00 N	34.22 -3.64 0.00 N	59.52 -6.26 0.00 N	68.45 -5.96 0.00 N	80.05 -5.12 0.00 N	80.78 -4.17 0.00 N	70.49 -4.21 0.00 N	78.48 -3.30 0.00 N	81.12 -1.33 0.00 N	87.40 -0.16 0.00 N	83.96 -2.10 0.00 N	84.93 -1.74 0.00 N	77.83 -1.43 0.00 N	72.62 -1.34 0.00 N	77.28 -2.15 0.00 N	72.01 -3.20 0.00 N	55.04 -4.28 0.00 N	47.82 -4.50 0.00 N
NM_ST_REGIS___HYD 24053	58.83 -0.12 0.00 N	81.66 0.35 0.00 N	52.09 0.11 0.00 N	36.25 0.19 0.00 N	37.27 0.18 0.00 N	42.51 0.28 0.00 N	35.09 0.18 0.00 N	38.00 0.14 0.00 N	66.23 0.45 0.00 N	74.44 0.03 0.00 N	85.31 0.13 0.00 N	83.59 -1.37 0.00 N	73.07 -1.63 0.00 N	79.99 -1.79 0.00 N	81.02 -1.44 0.00 N	86.01 -1.55 0.00 N	84.24 -1.83 0.00 N	84.86 -1.82 0.00 N	77.32 -1.94 0.00 N	72.08 -1.88 0.00 N	77.50 -1.94 0.00 N	73.71 -1.50 0.00 N	59.36 0.05 0.00 N	52.57 0.25 0.00 N
NORTHPORT___1 23551	88.93 5.01 -24.97 N	88.89 5.75 -1.84 N	85.78 4.59 -29.21 N	50.11 2.84 -11.21 N	88.38 3.08 -48.21 N	88.39 3.66 -42.50 N	89.31 3.27 -51.13 N	91.56 3.89 -49.81 N	94.99 6.85 -22.36 N	91.04 7.09 -9.55 N	96.42 6.59 -4.66 N	120.28 6.58 -28.74 N	113.56 7.01 -31.85 N	99.45 8.14 -9.53 N	92.65 7.52 -2.67 N	96.98 6.87 -2.55 N	93.75 6.80 -0.88 N	94.02 6.72 -0.62 N	91.78 7.84 -4.68 N	91.95 7.92 -10.07 N	93.27 8.11 -5.72 N	92.41 8.06 -9.15 N	90.32 6.42 -24.58 N	85.38 5.06 -28.00 N
NORTHPORT___2 23552	88.93 5.01 -24.97 N	88.89 5.75 -1.84 N	85.78 4.59 -29.21 N	50.11 2.84 -11.21 N	88.38 3.08 -48.21 N	88.39 3.66 -42.50 N	89.31 3.27 -51.13 N	91.56 3.89 -49.81 N	94.99 6.85 -22.36 N	91.04 7.09 -9.55 N	96.42 6.59 -4.66 N	120.28 6.58 -28.74 N	113.56 7.01 -31.85 N	99.45 8.14 -9.53 N	92.65 7.52 -2.67 N	96.98 6.87 -2.55 N	93.75 6.80 -0.88 N	94.02 6.72 -0.62 N	91.78 7.84 -4.68 N	91.95 7.92 -10.07 N	93.27 8.11 -5.72 N	92.41 8.06 -9.15 N	90.32 6.42 -24.58 N	85.38 5.06 -28.00 N
NORTHPORT___3 23553	88.80 4.88 -24.97 N	88.82 5.68 -1.84 N	85.67 4.48 -29.21 N	50.04 2.76 -11.21 N	88.22 2.93 -48.21 N	88.24 3.51 -42.50 N	89.21 3.17 -51.13 N	91.48 3.81 -49.81 N	94.87 6.73 -22.36 N	91.05 7.09 -9.55 N	96.26 6.69 -4.39 N	103.04 6.76 -11.32 N	101.54 6.82 -20.01 N	97.89 8.00 -8.11 N	92.50 7.37 -2.67 N	96.35 6.75 -2.04 N	93.62 6.78 -0.78 N	93.82 6.60 -0.54 N	91.64 7.70 -4.68 N	91.79 7.76 -10.07 N	93.16 8.00 -5.72 N	92.25 7.89 -9.15 N	90.05 6.15 -24.58 N	85.02 4.71 -28.00 N
NORTHPORT___4 23650	88.80 4.88 -24.97 N	88.82 5.68 -1.84 N	85.67 4.48 -29.21 N	50.04 2.76 -11.21 N	88.22 2.93 -48.21 N	88.24 3.51 -42.50 N	89.21 3.17 -51.13 N	91.48 3.81 -49.81 N	94.87 6.73 -22.36 N	91.05 7.09 -9.55 N	96.26 6.69 -4.39 N	103.04 6.76 -11.32 N	101.54 6.82 -20.01 N	97.89 8.00 -8.11 N	92.50 7.37 -2.67 N	96.35 6.75 -2.04 N	93.62 6.78 -0.78 N	93.82 6.60 -0.54 N	91.64 7.70 -4.68 N	91.79 7.76 -10.07 N	93.16 8.00 -5.72 N	92.25 7.89 -9.15 N	90.05 6.15 -24.58 N	85.02 4.71 -28.00 N
NORTHPORT___IC 23718	88.93 5.01 -24.97 N	88.89 5.75 -1.84 N	85.78 4.59 -29.21 N	50.11 2.84 -11.21 N	88.38 3.08 -48.21 N	88.39 3.66 -42.50 N	89.31 3.27 -51.13 N	91.56 3.89 -49.81 N	94.99 6.85 -22.36 N	91.04 7.09 -9.55 N	96.42 6.59 -4.66 N	120.28 6.58 -28.74 N	113.56 7.01 -31.85 N	99.45 8.14 -9.53 N	92.65 7.52 -2.67 N	96.98 6.87 -2.55 N	93.75 6.80 -0.88 N	94.02 6.72 -0.62 N	91.78 7.84 -4.68 N	91.95 7.92 -10.07 N	93.27 8.11 -5.72 N	92.41 8.06 -9.15 N	90.32 6.42 -24.58 N	85.38 5.06 -28.00 N
NPX_GEN_CSC 323557	89.52 5.61 -24.97 N	89.18 6.04 -1.84 N	77.48 5.16 -24.80 N	85.69 3.51 -46.00 N	88.62 3.33 -48.21 N	88.69 3.95 -42.50 N	89.44 3.40 -51.13 N	91.70 4.03 -49.81 N	95.40 7.26 -22.36 N	91.32 7.37 -9.55 N	97.09 7.26 -4.66 N	121.10 7.41 -28.74 N	149.72 7.40 -67.62 N	99.81 8.50 -9.53 N	93.21 8.08 -2.67 N	96.96 7.93 -3.71 N	94.15 7.21 -0.88 N	94.35 7.05 -0.62 N	92.10 8.16 -4.68 N	92.23 8.20 -10.07 N	93.72 8.56 -5.72 N	92.74 8.38 -9.15 N	90.68 6.78 -24.58 N	93.18 7.42 -33.70 N
NSINS_S_GLNS_FALLS 23858	62.88 3.94 0.00 N	86.30 5.00 0.00 N	55.22 3.24 0.00 N	38.01 1.95 0.00 N	39.06 1.98 0.00 N	44.82 2.58 0.00 N	37.51 2.60 0.00 N	40.53 2.67 0.00 N	70.47 4.69 0.00 N	79.70 5.29 0.00 N	90.66 5.48 0.00 N	89.97 5.02 0.00 N	79.01 4.31 0.00 N	86.62 4.85 0.00 N	86.81 4.36 0.00 N	92.14 4.37 -0.21 N	89.82 3.76 0.00 N	90.48 3.77 -0.03 N	83.82 4.56 0.00 N	78.44 4.48 0.00 N	85.36 5.92 0.00 N	80.78 5.57 0.00 N	63.97 4.65 0.00 N	55.72 3.40 0.00 N
NUCOR_STEEL___DRP 24197	56.29 -2.66 0.00 N	77.37 -3.93 0.00 N	49.35 -2.63 0.00 N	34.38 -1.67 0.00 N	35.38 -1.70 0.00 N	40.34 -1.89 0.00 N	33.34 -1.56 0.00 N	36.71 -1.15 0.00 N	64.19 -1.59 0.00 N	73.10 -1.31 0.00 N	84.33 -0.84 0.00 N	84.43 -0.53 0.00 N	74.18 -0.52 0.00 N	81.72 -0.06 0.00 N	82.81 0.36 0.00 N	88.18 0.62 0.00 N	85.65 -0.41 0.00 N	86.23 -0.45 0.00 N	78.71 -0.56 0.00 N	73.15 -0.81 0.00 N	78.48 -0.96 0.00 N	73.74 -1.47 0.00 N	57.38 -1.94 0.00 N	50.15 -2.17 0.00 N
NYISO_LBMP_REFERENCE 24008	58.95 0.00 0.00 N	81.31 0.00 0.00 N	51.98 0.00 0.00 N	36.06 0.00 0.00 N	37.09 0.00 0.00 N	42.23 0.00 0.00 N	34.91 0.00 0.00 N	37.86 0.00 0.00 N	65.78 0.00 0.00 N	74.41 0.00 0.00 N	85.17 0.00 0.00 N	84.95 0.00 0.00 N	74.70 0.00 0.00 N	81.78 0.00 0.00 N	82.46 0.00 0.00 N	87.56 0.00 0.00 N	86.06 0.00 0.00 N	86.68 0.00 0.00 N	79.26 0.00 0.00 N	73.96 0.00 0.00 N	79.44 0.00 0.00 N	75.21 0.00 0.00 N	59.32 0.00 0.00 N	52.32 0.00 0.00 N
NYPA_BRENTWD____GT 24164	89.85 5.93 -24.97 N	89.97 6.83 -1.84 N	86.39 5.20 -29.21 N	50.50 3.22 -11.21 N	88.81 3.51 -48.21 N	88.91 4.18 -42.50 N	89.76 3.72 -51.13 N	92.16 4.49 -49.81 N	96.21 8.07 -22.36 N	92.06 8.10 -9.55 N	98.13 8.31 -4.66 N	122.05 8.35 -28.74 N	150.32 8.44 -67.18 N	100.56 9.25 -9.53 N	93.63 8.50 -2.67 N	98.03 7.93 -2.54 N	94.68 7.74 -0.88 N	94.93 7.63 -0.62 N	92.51 8.57 -4.68 N	92.60 8.57 -10.07 N	94.09 8.93 -5.72 N	93.11 8.75 -9.15 N	90.96 7.06 -24.58 N	86.15 5.83 -28.00 N

NYPA_GOWANUS____GT5 24156	66.33 7.38 0.00 N	90.84 9.54 0.00 N	58.07 6.09 0.00 N	39.92 3.86 0.00 N	41.20 4.11 0.00 N	47.14 4.90 0.00 N	39.32 4.41 0.00 N	43.29 5.43 0.00 N	75.96 10.18 0.00 N	85.86 11.44 0.00 N	97.85 12.67 0.00 N	97.39 12.44 0.00 N	85.97 11.26 0.00 N	94.09 12.31 0.00 N	94.19 11.73 0.00 N	102.52 12.46 -2.51 N	98.18 12.12 0.00 N	99.83 12.52 -0.62 N	90.63 11.37 0.00 N	85.05 11.09 0.00 N	91.74 12.30 0.00 N	87.07 11.86 0.00 N	68.19 8.88 0.00 N	59.11 6.80 0.00 N
NYPA_GOWANUS____GT6 24157	66.33 7.38 0.00 N	90.84 9.54 0.00 N	58.07 6.09 0.00 N	39.92 3.86 0.00 N	41.20 4.11 0.00 N	47.14 4.90 0.00 N	39.32 4.41 0.00 N	43.29 5.43 0.00 N	75.96 10.18 0.00 N	85.86 11.44 0.00 N	97.85 12.67 0.00 N	97.39 12.44 0.00 N	85.97 11.26 0.00 N	94.09 12.31 0.00 N	94.19 11.73 0.00 N	102.52 12.46 -2.51 N	98.18 12.12 0.00 N	99.83 12.52 -0.62 N	90.63 11.37 0.00 N	85.05 11.09 0.00 N	91.74 12.30 0.00 N	87.07 11.86 0.00 N	68.19 8.88 0.00 N	59.11 6.80 0.00 N
NYPA_HARLEM_RVR_GT1 24160	68.02 9.07 0.00 N	93.11 11.80 0.00 N	59.48 7.50 0.00 N	40.93 4.87 0.00 N	42.36 5.28 0.00 N	48.49 6.26 0.00 N	40.38 5.48 0.00 N	44.50 6.64 0.00 N	78.26 12.48 0.00 N	88.55 14.14 0.00 N	101.03 15.86 0.00 N	100.65 15.70 0.00 N	88.66 13.96 0.00 N	97.14 15.36 0.00 N	97.28 14.82 0.00 N	105.55 15.49 -2.51 N	101.04 14.98 0.00 N	102.84 15.54 -0.62 N	93.34 14.08 0.00 N	87.60 13.64 0.00 N	94.69 15.25 0.00 N	89.88 14.67 0.00 N	70.18 10.87 0.00 N	60.67 8.35 0.00 N
NYPA_HARLEM_RVR_GT2 24161	68.02 9.07 0.00 N	93.11 11.80 0.00 N	59.48 7.50 0.00 N	40.93 4.87 0.00 N	42.36 5.28 0.00 N	48.49 6.26 0.00 N	40.38 5.48 0.00 N	44.50 6.64 0.00 N	78.26 12.48 0.00 N	88.55 14.14 0.00 N	101.03 15.86 0.00 N	100.65 15.70 0.00 N	88.66 13.96 0.00 N	97.14 15.36 0.00 N	97.28 14.82 0.00 N	105.55 15.49 -2.51 N	101.04 14.98 0.00 N	102.84 15.54 -0.62 N	93.34 14.08 0.00 N	87.60 13.64 0.00 N	94.69 15.25 0.00 N	89.88 14.67 0.00 N	70.18 10.87 0.00 N	60.67 8.35 0.00 N
NYPA_KENT____GT 24152	110.77 6.96 -44.86 N	125.61 8.98 -35.32 N	131.23 5.77 -73.48 N	78.40 3.65 -38.69 N	127.98 3.90 -87.00 N	128.03 4.64 -81.16 N	128.39 4.18 -89.31 N	131.91 5.16 -88.89 N	125.92 9.70 -50.44 N	119.46 10.89 -34.16 N	102.79 12.01 -5.60 N	96.73 11.78 0.00 N	87.95 10.69 -2.56 N	93.44 11.67 0.00 N	93.54 11.08 0.00 N	101.85 11.78 -2.51 N	97.48 11.42 0.00 N	99.10 11.80 -0.62 N	90.04 10.78 0.00 N	100.91 10.52 -16.43 N	101.76 11.69 -10.63 N	105.17 11.26 -18.69 N	123.44 8.43 -55.69 N	125.39 6.43 -66.64 N
NYPA_POUCH1____GT 24155	102.46 7.36 -36.16 N	90.78 9.48 0.00 N	58.03 6.04 0.00 N	39.88 3.82 0.00 N	41.15 4.06 0.00 N	47.09 4.85 0.00 N	39.29 4.38 0.00 N	58.32 5.40 -15.06 N	103.26 10.12 -27.36 N	86.97 11.30 -1.26 N	204.70 12.60 -106.93 N	219.19 12.40 -121.85 N	216.64 11.22 -130.72 N	218.78 12.33 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.57 12.11 -121.39 N	219.53 12.52 -120.33 N	219.35 11.34 -128.75 N	203.32 11.10 -118.26 N	209.30 12.31 -117.55 N	201.33 11.88 -114.24 N	164.29 8.84 -96.14 N	152.99 6.73 -93.94 N
NYPA_VERNON____GT2 24162	110.35 6.54 -44.86 N	125.01 8.38 -35.32 N	130.91 5.45 -73.48 N	78.17 3.42 -38.69 N	127.76 3.67 -87.00 N	127.77 4.38 -81.16 N	128.15 3.94 -89.31 N	131.63 4.88 -88.89 N	125.42 9.20 -50.44 N	118.97 10.40 -34.16 N	102.17 11.39 -5.60 N	96.13 11.18 0.00 N	87.43 10.16 -2.56 N	92.82 11.05 0.00 N	92.96 10.50 0.00 N	101.21 11.14 -2.51 N	96.86 10.80 0.00 N	98.46 11.16 -0.62 N	89.47 10.20 0.00 N	100.38 9.99 -16.43 N	101.21 11.13 -10.63 N	104.58 10.68 -18.69 N	122.96 7.96 -55.69 N	125.00 6.04 -66.64 N
NYPA_VERNON____GT3 24163	110.35 6.54 -44.86 N	125.01 8.38 -35.32 N	130.91 5.45 -73.48 N	78.17 3.42 -38.69 N	127.76 3.67 -87.00 N	127.77 4.38 -81.16 N	128.15 3.94 -89.31 N	131.63 4.88 -88.89 N	125.42 9.20 -50.44 N	118.97 10.40 -34.16 N	102.17 11.39 -5.60 N	96.13 11.18 0.00 N	87.43 10.16 -2.56 N	92.82 11.05 0.00 N	92.96 10.50 0.00 N	101.21 11.14 -2.51 N	96.86 10.80 0.00 N	98.46 11.16 -0.62 N	89.47 10.20 0.00 N	100.38 9.99 -16.43 N	101.21 11.13 -10.63 N	104.58 10.68 -18.69 N	122.96 7.96 -55.69 N	125.00 6.04 -66.64 N
NYPA__HOLTSVILL 23794	89.45 5.54 -24.97 N	89.33 6.19 -1.84 N	85.96 4.77 -29.21 N	50.22 2.94 -11.21 N	88.58 3.29 -48.21 N	88.64 3.91 -42.50 N	89.49 3.45 -51.13 N	91.77 4.10 -49.81 N	95.50 7.36 -22.36 N	91.55 7.59 -9.55 N	97.32 7.49 -4.66 N	121.26 7.56 -28.74 N	149.94 7.59 -67.65 N	99.90 8.59 -9.53 N	93.28 8.14 -2.67 N	97.62 7.51 -2.54 N	94.33 7.39 -0.88 N	94.54 7.24 -0.62 N	92.24 8.30 -4.68 N	92.36 8.34 -10.07 N	93.83 8.67 -5.72 N	92.84 8.48 -9.15 N	90.66 6.76 -24.58 N	85.80 5.48 -28.00 N
NYPA____HELLGATE_GT1 24158	68.02 9.07 0.00 N	93.11 11.80 0.00 N	59.48 7.50 0.00 N	40.93 4.87 0.00 N	42.36 5.28 0.00 N	48.49 6.26 0.00 N	40.38 5.48 0.00 N	44.46 6.60 0.00 N	78.21 12.43 0.00 N	88.50 14.09 0.00 N	100.96 15.78 0.00 N	100.59 15.63 0.00 N	88.67 13.97 0.00 N	97.16 15.38 0.00 N	97.28 14.82 0.00 N	105.63 15.57 -2.51 N	101.12 15.05 0.00 N	102.85 15.55 -0.62 N	93.34 14.08 0.00 N	87.60 13.64 0.00 N	94.69 15.25 0.00 N	89.88 14.67 0.00 N	70.18 10.87 0.00 N	60.67 8.35 0.00 N
NYPA____HELLGATE_GT2 24159	68.02 9.07 0.00 N	93.11 11.80 0.00 N	59.48 7.50 0.00 N	40.93 4.87 0.00 N	42.36 5.28 0.00 N	48.49 6.26 0.00 N	40.38 5.48 0.00 N	44.46 6.60 0.00 N	78.21 12.43 0.00 N	88.50 14.09 0.00 N	100.96 15.78 0.00 N	100.59 15.63 0.00 N	88.67 13.97 0.00 N	97.16 15.38 0.00 N	97.28 14.82 0.00 N	105.63 15.57 -2.51 N	101.12 15.05 0.00 N	102.85 15.55 -0.62 N	93.34 14.08 0.00 N	87.60 13.64 0.00 N	94.69 15.25 0.00 N	89.88 14.67 0.00 N	70.18 10.87 0.00 N	60.67 8.35 0.00 N
NYS_BARGE____HYD 23848	53.32 -5.62 0.00 N	73.52 -7.79 0.00 N	46.92 -5.07 0.00 N	32.63 -3.43 0.00 N	33.38 -3.71 0.00 N	37.93 -4.31 0.00 N	31.05 -3.86 0.00 N	34.18 -3.68 0.00 N	59.34 -6.44 0.00 N	68.19 -6.22 0.00 N	79.73 -5.44 0.00 N	80.29 -4.66 0.00 N	70.10 -4.60 0.00 N	78.00 -3.78 0.00 N	80.60 -1.86 0.00 N	86.97 -0.60 0.00 N	83.62 -2.44 0.00 N	84.55 -2.13 0.00 N	77.38 -1.88 0.00 N	72.16 -1.80 0.00 N	76.92 -2.52 0.00 N	71.72 -3.49 0.00 N	54.83 -4.49 0.00 N	47.70 -4.62 0.00 N
O.H_GEN_BRUCE 24063	53.18 -5.77 0.00 N	73.22 -8.09 0.00 N	32.26 -4.98 10.29 N	29.95 -4.63 1.61 N	33.30 -3.78 0.00 N	37.81 -4.43 0.00 N	30.90 -4.01 0.00 N	33.97 -3.89 0.00 N	59.09 -6.69 0.00 N	67.90 -6.52 0.00 N	79.31 -5.87 0.00 N	80.01 -4.94 0.00 N	69.85 -4.84 0.00 N	77.68 -4.10 0.00 N	80.21 -2.25 0.00 N	83.45 -2.18 -0.31 N	83.04 -3.02 0.00 N	84.03 -2.65 0.00 N	77.00 -2.27 0.00 N	71.86 -2.10 0.00 N	76.47 -2.97 0.00 N	71.25 -3.96 0.00 N	54.54 -4.78 0.00 N	47.00 -6.69 -1.64 N
OAK_ORCHARD____HYD 24046	55.85 -3.10 0.00 N	76.76 -4.54 0.00 N	49.04 -2.95 0.00 N	34.09 -1.97 0.00 N	35.02 -2.06 0.00 N	39.93 -2.31 0.00 N	32.91 -2.00 0.00 N	36.19 -1.67 0.00 N	63.08 -2.70 0.00 N	72.06 -2.35 0.00 N	83.59 -1.59 0.00 N	83.97 -0.99 0.00 N	73.61 -1.09 0.00 N	81.33 -0.45 0.00 N	83.12 0.66 0.00 N	88.94 1.38 0.00 N	86.24 0.18 0.00 N	87.00 0.32 0.00 N	79.52 0.26 0.00 N	74.01 0.04 0.00 N	79.13 -0.31 0.00 N	74.22 -0.99 0.00 N	57.28 -2.04 0.00 N	49.94 -2.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	53.55 -5.40 0.00 N	73.74 -7.57 0.00 N	47.10 -4.89 0.00 N	32.77 -3.29 0.00 N	33.49 -3.59 0.00 N	38.05 -4.19 0.00 N	31.10 -3.80 0.00 N	34.23 -3.63 0.00 N	59.54 -6.24 0.00 N	68.46 -5.95 0.00 N	80.06 -5.11 0.00 N	80.83 -4.12 0.00 N	70.54 -4.16 0.00 N	78.52 -3.26 0.00 N	81.21 -1.25 0.00 N	87.47 -0.09 0.00 N	84.03 -2.03 0.00 N	84.99 -1.69 0.00 N	77.87 -1.39 0.00 N	72.68 -1.28 0.00 N	77.34 -2.09 0.00 N	72.05 -3.16 0.00 N	55.07 -4.25 0.00 N	47.84 -4.48 0.00 N	
OLIN_CORP_DRP 24177	53.32 -5.63 0.00 N	73.43 -7.88 0.00 N	46.88 -5.11 0.00 N	32.60 -3.46 0.00 N	33.34 -3.75 0.00 N	37.88 -4.36 0.00 N	30.97 -3.94 0.00 N	34.10 -3.76 0.00 N	59.29 -6.49 0.00 N	68.16 -6.25 0.00 N	79.70 -5.47 0.00 N	80.35 -4.60 0.00 N	70.13 -4.57 0.00 N	78.08 -3.70 0.00 N	80.67 -1.79 0.00 N	86.94 -0.62 0.00 N	83.55 -2.52 0.00 N	84.51 -2.17 0.00 N	77.41 -1.85 0.00 N	72.23 -1.74 0.00 N	76.90 -2.54 0.00 N	71.62 -3.59 0.00 N	54.77 -4.54 0.00 N	47.62 -4.70 0.00 N	
ONONDAGA_REF_OCCRA 23987	58.00 -0.95 0.00 N	79.82 -1.49 0.00 N	50.97 -1.02 0.00 N	35.33 -0.73 0.00 N	36.35 -0.74 0.00 N	41.47 -0.77 0.00 N	34.32 -0.59 0.00 N	37.46 -0.40 0.00 N	65.22 -0.56 0.00 N	74.03 -0.38 0.00 N	84.98 -0.20 0.00 N	84.92 -0.03 0.00 N	74.71 0.01 0.00 N	82.03 0.25 0.43 N	82.89 0.22 0.00 N	87.79 0.11 0.16 N	86.18 0.16 0.00 N	86.84 0.20 0.00 N	79.46 0.06 0.00 N	74.02 0.06 -0.02 N	79.42 -0.02 0.00 N	74.93 -0.28 0.00 N	58.77 -0.55 0.00 N	51.62 -0.70 0.00 N	
ONONDAGA___COGEN 23986	57.98 -0.96 0.00 N	79.81 -1.50 0.00 N	50.99 -1.00 0.00 N	35.35 -0.71 0.00 N	36.37 -0.72 0.00 N	41.47 -0.76 0.00 N	34.33 -0.57 0.00 N	37.23 -0.63 0.00 N	64.46 -1.32 0.00 N	73.13 -1.28 0.00 N	83.92 -1.26 0.00 N	83.89 -1.06 0.00 N	73.81 -0.88 0.00 N	80.98 -0.79 0.00 N	81.85 -0.61 0.00 N	86.84 -0.72 0.00 N	85.27 -0.79 0.00 N	85.88 -0.79 0.00 N	78.58 -0.68 0.00 N	73.17 -0.79 0.00 N	78.49 -0.95 0.00 N	74.10 -1.12 0.00 N	58.18 -1.13 0.00 N	51.27 -1.05 0.00 N	
ONTARIO___LFGE 23819	55.60 -3.35 0.00 N	76.33 -4.97 0.00 N	48.68 -3.31 0.00 N	34.03 -2.03 0.00 N	35.13 -1.96 0.00 N	40.00 -2.23 0.00 N	33.05 -1.86 0.00 N	36.45 -1.41 0.00 N	63.28 -2.50 0.00 N	71.99 -2.42 0.00 N	83.24 -1.94 0.00 N	83.27 -1.69 0.00 N	73.12 -1.58 0.00 N	80.74 -1.04 0.00 N	81.98 -0.47 0.00 N	87.62 0.06 0.00 N	85.18 -0.88 0.00 N	85.82 -0.85 0.00 N	78.24 -1.02 0.00 N	72.71 -1.25 0.00 N	78.04 -1.40 0.00 N	73.03 -2.18 0.00 N	56.72 -2.60 0.00 N	49.57 -2.74 0.00 N	
OSWEGATCHIE___HYD 24044	59.32 0.37 0.00 N	82.08 0.77 0.00 N	52.35 0.37 0.00 N	36.35 0.29 0.00 N	37.39 0.31 0.00 N	42.71 0.48 0.00 N	35.38 0.47 0.00 N	38.57 0.71 0.00 N	67.27 1.49 0.00 N	75.88 1.47 0.00 N	86.70 1.53 0.00 N	85.04 0.08 0.00 N	74.30 -0.40 0.00 N	81.66 -0.12 0.00 N	82.63 0.17 0.00 N	87.80 0.25 0.00 N	85.97 -0.09 0.00 N	86.69 0.01 0.00 N	79.44 0.18 0.00 N	74.11 0.15 0.00 N	79.79 0.35 0.00 N	75.60 0.38 0.00 N	60.29 0.97 0.00 N	53.07 0.75 0.00 N	
OSWEGO___5 23606	57.22 -1.73 0.00 N	78.83 -2.48 0.00 N	50.40 -1.58 0.00 N	34.95 -1.11 0.00 N	35.95 -1.14 0.00 N	40.95 -1.28 0.00 N	33.85 -1.06 0.00 N	36.80 -1.06 0.00 N	63.81 -1.97 0.00 N	72.31 -2.10 0.00 N	82.86 -2.31 0.00 N	82.82 -2.13 0.00 N	72.87 -1.83 0.00 N	79.89 -1.89 0.00 N	80.75 -1.71 0.00 N	85.71 -1.85 0.00 N	84.19 -1.87 0.00 N	84.77 -1.91 0.00 N	77.60 -1.67 0.00 N	72.34 -1.62 0.00 N	77.59 -1.85 0.00 N	73.34 -1.87 0.00 N	57.72 -1.60 0.00 N	50.89 -1.43 0.00 N	
OSWEGO___6 23613	57.22 -1.73 0.00 N	78.83 -2.48 0.00 N	50.40 -1.58 0.00 N	34.95 -1.11 0.00 N	35.95 -1.14 0.00 N	40.95 -1.28 0.00 N	33.85 -1.06 0.00 N	36.80 -1.06 0.00 N	63.81 -1.97 0.00 N	72.31 -2.10 0.00 N	82.86 -2.31 0.00 N	82.82 -2.13 0.00 N	72.87 -1.83 0.00 N	79.89 -1.89 0.00 N	80.75 -1.71 0.00 N	85.71 -1.85 0.00 N	84.19 -1.87 0.00 N	84.77 -1.91 0.00 N	77.60 -1.67 0.00 N	72.34 -1.62 0.00 N	77.59 -1.85 0.00 N	73.34 -1.87 0.00 N	57.72 -1.60 0.00 N	50.89 -1.43 0.00 N	
OUTOKUMPU-AB___DRP 24206	53.67 -5.27 0.00 N	73.91 -7.39 0.00 N	47.15 -4.83 0.00 N	32.77 -3.29 0.00 N	33.56 -3.53 0.00 N	38.13 -4.10 0.00 N	31.23 -3.68 0.00 N	34.51 -3.35 0.00 N	60.11 -5.67 0.00 N	69.11 -5.30 0.00 N	80.85 -4.33 0.00 N	81.43 -3.52 0.00 N	71.12 -3.58 0.00 N	79.20 -2.58 0.00 N	81.78 -0.68 0.00 N	88.05 0.49 0.00 N	84.50 -1.56 0.00 N	85.41 -1.27 0.00 N	78.11 -1.15 0.00 N	72.80 -1.16 0.00 N	77.64 -1.79 0.00 N	72.26 -2.95 0.00 N	55.24 -4.07 0.00 N	47.99 -4.33 0.00 N	
OXBOW___ 24026	53.42 -5.53 0.00 N	73.57 -7.74 0.00 N	46.95 -5.04 0.00 N	32.65 -3.41 0.00 N	33.41 -3.68 0.00 N	37.96 -4.27 0.00 N	31.06 -3.85 0.00 N	34.25 -3.61 0.00 N	59.62 -6.16 0.00 N	68.57 -5.84 0.00 N	80.22 -4.95 0.00 N	80.87 -4.08 0.00 N	70.61 -4.09 0.00 N	78.63 -3.14 0.00 N	81.25 -1.20 0.00 N	87.50 -0.06 0.00 N	84.02 -2.05 0.00 N	84.96 -1.72 0.00 N	77.77 -1.49 0.00 N	72.53 -1.43 0.00 N	77.26 -2.18 0.00 N	71.96 -3.25 0.00 N	54.97 -4.34 0.00 N	47.76 -4.56 0.00 N	
PEEKSKILL___ 23653	63.05 4.10 0.00 N	86.33 5.02 0.00 N	55.36 3.38 0.00 N	38.05 1.99 0.00 N	39.17 2.08 0.00 N	44.79 2.55 0.00 N	37.32 2.41 0.00 N	40.93 3.07 0.00 N	71.66 5.88 0.00 N	81.08 6.67 0.00 N	92.36 7.19 0.00 N	92.07 7.12 0.00 N	81.26 6.56 0.00 N	88.93 7.15 0.00 N	89.19 6.73 0.00 N	97.30 7.32 -2.41 N	93.16 7.10 0.00 N	94.60 7.31 -0.61 N	86.04 6.78 0.00 N	80.54 6.58 0.00 N	86.71 7.27 0.00 N	82.22 7.01 0.00 N	64.47 5.15 0.00 N	56.08 3.77 0.00 N	
PGE MADISON___WINDPWR 24146	58.76 -0.19 0.00 N	80.74 -0.57 0.00 N	51.33 -0.66 0.00 N	35.63 -0.43 0.00 N	36.74 -0.35 0.00 N	41.94 -0.29 0.00 N	34.80 -0.10 0.00 N	38.90 1.04 0.00 N	69.17 3.39 0.00 N	79.02 4.61 0.00 N	91.48 6.31 0.00 N	91.37 6.42 0.00 N	79.96 5.27 0.00 N	88.63 6.86 0.00 N	89.63 7.17 0.00 N	95.52 7.96 0.00 N	91.68 5.62 0.00 N	92.35 5.67 0.00 N	84.01 4.74 0.00 N	77.86 3.90 0.00 N	83.90 4.46 0.00 N	78.31 3.09 0.00 N	60.48 1.16 0.00 N	52.48 0.16 0.00 N	
PIERCEFIELD___HYD 23852	58.79 -0.15 0.00 N	81.73 0.42 0.00 N	52.12 0.14 0.00 N	36.27 0.21 0.00 N	37.30 0.21 0.00 N	42.54 0.30 0.00 N	35.12 0.21 0.00 N	38.11 0.25 0.00 N	66.46 0.68 0.00 N	74.66 0.25 0.00 N	85.54 0.37 0.00 N	83.52 -1.44 0.00 N	72.94 -1.76 0.00 N	79.89 -1.89 0.00 N	80.95 -1.50 0.00 N	85.96 -1.60 0.00 N	84.06 -2.00 0.00 N	84.69 -1.99 0.00 N	77.20 -2.07 0.00 N	71.98 -1.98 0.00 N	77.46 -1.98 0.00 N	73.72 -1.49 0.00 N	59.54 0.22 0.00 N	52.64 0.33 0.00 N	
PINELAWN_CC_1	89.87	90.11	86.36	50.47	88.73	88.83	89.74	92.16	95.89	92.16	98.36	122.33	150.89	100.75	93.92	98.61	95.34	95.64	92.87	92.85	94.54	93.43	90.85	85.81	

323563	5.95 -24.97 N	6.96 -1.84 N	5.17 -29.21 N	3.19 -11.21 N	3.44 -48.21 N	4.10 -42.50 N	3.70 -51.13 N	4.49 -49.81 N	7.75 -22.36 N	8.20 -9.55 N	8.53 -4.66 N	8.63 -28.74 N	8.40 -67.79 N	9.44 -9.53 N	8.79 -2.67 N	8.50 -2.55 N	8.40 -0.88 N	8.34 -0.62 N	8.93 -4.68 N	8.82 -10.07 N	9.38 -5.72 N	9.07 -9.15 N	6.96 -24.58 N	5.48 -28.00 N
PJM_GEN_KEystone 24065	52.82 -6.13 0.00 N	72.65 -8.66 0.00 N	19.00 -7.12 21.40 N	28.59 -5.98 1.61 N	32.24 -4.85 0.00 N	36.76 -5.48 0.00 N	30.36 -4.55 0.00 N	34.25 -3.61 0.00 N	60.61 -5.17 0.00 N	69.55 -4.86 0.00 N	81.39 -3.78 0.00 N	81.06 -3.89 0.00 N	71.09 -3.61 0.00 N	79.24 -2.54 0.00 N	80.51 -1.95 0.00 N	84.60 -1.02 -0.31 N	83.86 -2.21 0.00 N	84.74 -1.94 0.00 N	76.65 -2.61 0.00 N	70.72 -3.24 0.00 N	76.53 -2.91 0.00 N	70.26 -4.95 0.00 N	53.80 -5.51 0.00 N	46.41 -7.28 -1.64 N
PLEASANTVLY___LBMP 24000	62.78 3.84 0.00 N	86.09 4.78 0.00 N	55.22 3.23 0.00 N	37.98 1.93 0.00 N	39.12 2.03 0.00 N	44.68 2.45 0.00 N	37.20 2.29 0.00 N	40.75 2.90 0.00 N	71.27 5.49 0.00 N	80.66 6.25 0.00 N	91.80 6.63 0.00 N	91.37 6.41 0.00 N	80.59 5.89 0.00 N	88.14 6.36 0.00 N	88.35 5.90 0.00 N	96.87 6.50 -2.81 N	92.37 6.31 0.00 N	93.78 6.43 -0.68 N	85.29 6.02 0.00 N	79.86 5.90 0.00 N	85.96 6.52 0.00 N	81.52 6.30 0.00 N	64.07 4.76 0.00 N	55.84 3.52 0.00 N
POLETTI____ 23519	64.01 5.07 0.00 N	87.62 6.31 0.00 N	56.17 4.19 0.00 N	38.59 2.54 0.00 N	39.77 2.68 0.00 N	45.50 3.26 0.00 N	37.92 3.01 0.00 N	41.69 3.83 0.00 N	73.10 7.32 0.00 N	82.71 8.29 0.00 N	94.11 8.94 0.00 N	93.63 8.68 0.00 N	82.67 7.97 0.00 N	90.42 8.64 0.00 N	90.63 8.17 0.00 N	98.85 8.78 -2.51 N	94.50 8.43 0.00 N	95.98 8.68 -0.62 N	87.26 8.00 0.00 N	81.80 7.84 0.00 N	88.11 8.67 0.00 N	83.57 8.36 0.00 N	65.57 6.26 0.00 N	57.01 4.69 0.00 N
PORT_JEFF_3 23555	89.57 5.65 -24.97 N	89.44 6.30 -1.84 N	86.03 4.84 -29.21 N	50.26 2.99 -11.21 N	88.64 3.35 -48.21 N	88.68 3.95 -42.50 N	89.52 3.48 -51.13 N	91.77 4.10 -49.81 N	95.46 7.31 -22.36 N	91.49 7.53 -9.55 N	97.19 7.36 -4.66 N	121.19 7.50 -28.74 N	149.69 7.39 -67.60 N	99.64 8.33 -9.53 N	93.02 7.89 -2.67 N	97.22 7.12 -2.54 N	93.87 6.92 -0.88 N	94.02 6.72 -0.62 N	91.96 8.02 -4.68 N	92.15 8.12 -10.07 N	93.48 8.32 -5.72 N	92.58 8.22 -9.15 N	90.52 6.62 -24.58 N	85.81 5.48 -28.00 N
PORT_JEFF_4 23616	89.57 5.65 -24.97 N	89.44 6.30 -1.84 N	86.03 4.84 -29.21 N	50.26 2.99 -11.21 N	88.64 3.35 -48.21 N	88.68 3.95 -42.50 N	89.52 3.48 -51.13 N	91.77 4.10 -49.81 N	95.46 7.31 -22.36 N	91.49 7.53 -9.55 N	97.18 7.35 -4.66 N	121.19 7.49 -28.74 N	149.68 7.39 -67.60 N	99.64 8.33 -9.53 N	93.02 7.89 -2.67 N	97.22 7.12 -2.54 N	93.86 6.92 -0.88 N	94.02 6.72 -0.62 N	91.96 8.02 -4.68 N	92.14 8.11 -10.07 N	93.48 8.32 -5.72 N	92.57 8.22 -9.15 N	90.52 6.62 -24.58 N	85.81 5.48 -28.00 N
PORT_JEFF_IC 23713	89.74 5.82 -24.97 N	89.65 6.51 -1.84 N	86.18 4.99 -29.21 N	50.36 3.09 -11.21 N	88.74 3.45 -48.21 N	88.80 4.07 -42.50 N	89.62 3.59 -51.13 N	91.94 4.27 -49.81 N	95.79 7.65 -22.36 N	91.90 7.94 -9.55 N	97.69 7.86 -4.66 N	121.70 8.01 -28.74 N	149.80 7.75 -67.35 N	99.77 8.46 -9.53 N	93.19 8.05 -2.67 N	97.39 7.30 -2.54 N	94.07 7.12 -0.88 N	94.22 6.93 -0.62 N	92.10 8.16 -4.68 N	92.26 8.23 -10.07 N	93.62 8.46 -5.72 N	92.67 8.32 -9.15 N	90.58 6.68 -24.58 N	85.99 5.67 -28.00 N
PPL PILGRIM_ST_GT1 24216	89.85 5.93 -24.97 N	89.97 6.83 -1.84 N	86.39 5.20 -29.21 N	50.50 3.22 -11.21 N	88.81 3.51 -48.21 N	88.91 4.18 -42.50 N	89.76 3.72 -51.13 N	92.16 4.49 -49.81 N	96.21 8.07 -22.36 N	92.06 8.10 -9.55 N	98.13 8.31 -4.66 N	122.05 8.35 -28.74 N	150.32 8.44 -67.18 N	100.56 9.25 -9.53 N	93.63 8.50 -2.67 N	98.03 7.93 -2.54 N	94.68 7.74 -0.88 N	94.93 7.63 -0.62 N	92.51 8.57 -4.68 N	92.60 8.57 -10.07 N	94.09 8.93 -5.72 N	93.11 8.75 -9.15 N	90.96 7.06 -24.58 N	86.15 5.83 -28.00 N
PPL PILGRIM_ST_GT2 24217	89.85 5.93 -24.97 N	89.97 6.83 -1.84 N	86.39 5.20 -29.21 N	50.50 3.22 -11.21 N	88.81 3.51 -48.21 N	88.91 4.18 -42.50 N	89.76 3.72 -51.13 N	92.16 4.49 -49.81 N	96.21 8.07 -22.36 N	92.06 8.10 -9.55 N	98.13 8.31 -4.66 N	122.05 8.35 -28.74 N	150.32 8.44 -67.18 N	100.56 9.25 -9.53 N	93.63 8.50 -2.67 N	98.03 7.93 -2.54 N	94.68 7.74 -0.88 N	94.93 7.63 -0.62 N	92.51 8.57 -4.68 N	92.60 8.57 -10.07 N	94.09 8.93 -5.72 N	93.11 8.75 -9.15 N	90.96 7.06 -24.58 N	86.15 5.83 -28.00 N
PPL_SHRM_GT3 24213	89.71 5.80 -24.97 N	89.43 6.28 -1.84 N	86.01 4.82 -29.21 N	50.25 2.97 -11.21 N	88.73 3.44 -48.21 N	88.81 4.09 -42.50 N	89.56 3.52 -51.13 N	91.83 4.16 -49.81 N	95.66 7.51 -22.36 N	91.61 7.65 -9.55 N	97.45 7.62 -4.66 N	121.47 7.77 -28.74 N	150.00 7.75 -67.54 N	100.23 8.92 -9.53 N	93.64 8.51 -2.67 N	97.95 7.84 -2.54 N	94.58 7.63 -0.88 N	94.78 7.48 -0.62 N	92.49 8.56 -4.68 N	92.59 8.56 -10.07 N	94.11 8.95 -5.72 N	93.07 8.72 -9.15 N	90.93 7.03 -24.58 N	86.11 5.79 -28.00 N
PPL_SHRM_GT4 24214	89.71 5.80 -24.97 N	89.43 6.28 -1.84 N	86.01 4.82 -29.21 N	50.25 2.97 -11.21 N	88.73 3.44 -48.21 N	88.81 4.09 -42.50 N	89.56 3.52 -51.13 N	91.83 4.16 -49.81 N	95.66 7.51 -22.36 N	91.61 7.65 -9.55 N	97.45 7.62 -4.66 N	121.47 7.77 -28.74 N	150.00 7.75 -67.54 N	100.23 8.92 -9.53 N	93.64 8.51 -2.67 N	97.95 7.84 -2.54 N	94.58 7.63 -0.88 N	94.78 7.48 -0.62 N	92.49 8.56 -4.68 N	92.59 8.56 -10.07 N	94.11 8.95 -5.72 N	93.07 8.72 -9.15 N	90.93 7.03 -24.58 N	86.11 5.79 -28.00 N
PROJECT___ORANGE 1 24174	58.00 -0.95 0.00 N	79.83 -1.48 0.00 N	50.98 -1.00 0.00 N	35.34 -0.72 0.00 N	36.36 -0.73 0.00 N	41.46 -0.77 0.00 N	34.30 -0.61 0.00 N	37.43 -0.43 0.00 N	65.13 -0.65 0.00 N	73.95 -0.46 0.00 N	84.90 -0.27 0.00 N	84.84 -0.11 0.00 N	74.66 -0.04 0.00 N	81.95 0.18 0.00 N	82.85 0.39 0.00 N	87.70 0.14 0.00 N	86.15 0.08 0.00 N	86.84 0.16 0.00 N	79.48 0.21 0.00 N	74.03 0.07 0.00 N	79.41 -0.03 0.00 N	74.93 -0.28 0.00 N	58.81 -0.51 0.00 N	51.64 -0.68 0.00 N
PROJECT___ORANGE 2 24166	58.00 -0.95 0.00 N	79.83 -1.48 0.00 N	50.98 -1.00 0.00 N	35.34 -0.72 0.00 N	36.36 -0.73 0.00 N	41.46 -0.77 0.00 N	34.30 -0.61 0.00 N	37.43 -0.43 0.00 N	65.13 -0.65 0.00 N	73.95 -0.46 0.00 N	84.90 -0.27 0.00 N	84.84 -0.11 0.00 N	74.66 -0.04 0.00 N	81.95 0.18 0.00 N	82.85 0.39 0.00 N	87.70 0.14 0.00 N	86.15 0.08 0.00 N	86.84 0.16 0.00 N	79.48 0.21 0.00 N	74.03 0.07 0.00 N	79.41 -0.03 0.00 N	74.93 -0.28 0.00 N	58.81 -0.51 0.00 N	51.64 -0.68 0.00 N
PYRITES___HYD 24023	59.52 0.58 0.00 N	82.64 1.33 0.00 N	52.67 0.68 0.00 N	36.64 0.58 0.00 N	37.68 0.59 0.00 N	43.01 0.77 0.00 N	35.53 0.63 0.00 N	38.71 0.85 0.00 N	67.73 1.95 0.00 N	76.17 1.76 0.00 N	87.42 2.25 0.00 N	85.65 0.70 0.00 N	74.77 0.07 0.00 N	82.04 0.26 0.00 N	84.18 1.72 0.00 N	89.42 1.86 0.00 N	85.72 -0.34 0.00 N	86.36 -0.32 0.00 N	78.64 -0.62 0.00 N	73.26 -0.70 0.00 N	78.77 -0.67 0.00 N	74.85 -0.36 0.00 N	60.24 0.92 0.00 N	53.24 0.92 0.00 N

RAMAPO____LBMP 323565	62.97 4.02 0.00 N	86.25 4.95 0.00 N	55.30 3.31 0.00 N	37.98 1.92 0.00 N	39.09 2.00 0.00 N	44.70 2.47 0.00 N	37.23 2.32 0.00 N	40.82 2.96 0.00 N	71.46 5.68 0.00 N	80.87 6.46 0.00 N	92.20 7.03 0.00 N	91.98 7.02 0.00 N	81.14 6.44 0.00 N	88.85 7.07 0.00 N	89.17 6.70 0.00 N	97.07 7.33 -2.18 N	93.16 7.10 0.00 N	94.59 7.34 -0.58 N	86.02 6.76 0.00 N	80.46 6.50 0.00 N	86.62 7.18 0.00 N	82.12 6.90 0.00 N	64.34 5.03 0.00 N	55.94 3.63 0.00 N
RANKINE____ 23646	53.57 -5.37 0.00 N	73.73 -7.58 0.00 N	46.89 -5.09 0.00 N	32.52 -3.54 0.00 N	33.34 -3.74 0.00 N	37.89 -4.34 0.00 N	31.06 -3.85 0.00 N	34.47 -3.39 0.00 N	60.37 -5.41 0.00 N	69.39 -5.02 0.00 N	81.21 -3.97 0.00 N	81.63 -3.32 0.00 N	71.39 -3.32 0.00 N	79.52 -2.25 0.00 N	81.85 -0.61 0.00 N	88.03 0.47 0.00 N	84.56 -1.50 0.00 N	85.49 -1.19 0.00 N	78.03 -1.23 0.00 N	72.62 -1.34 0.00 N	77.60 -1.83 0.00 N	72.04 -3.17 0.00 N	55.12 -4.19 0.00 N	47.82 -4.50 0.00 N
RAVENSWOOD_GT2_1 24244	64.05 5.11 0.00 N	87.67 6.36 0.00 N	56.19 4.21 0.00 N	38.62 2.57 0.00 N	39.80 2.71 0.00 N	45.52 3.28 0.00 N	37.94 3.03 0.00 N	41.70 3.84 0.00 N	73.08 7.30 0.00 N	82.65 8.24 0.00 N	94.07 8.90 0.00 N	93.66 8.71 0.00 N	82.69 7.99 0.00 N	90.46 8.68 0.00 N	90.67 8.21 0.00 N	98.87 8.80 -2.51 N	94.58 8.51 0.00 N	96.05 8.75 -0.62 N	87.33 8.07 0.00 N	81.84 7.88 0.00 N	88.17 8.73 0.00 N	83.63 8.42 0.00 N	65.59 6.28 0.00 N	57.02 4.70 0.00 N
RAVENSWOOD_GT2_2 24245	64.05 5.11 0.00 N	87.67 6.36 0.00 N	56.19 4.21 0.00 N	38.62 2.57 0.00 N	39.80 2.71 0.00 N	45.52 3.28 0.00 N	37.94 3.03 0.00 N	41.70 3.84 0.00 N	73.08 7.30 0.00 N	82.65 8.24 0.00 N	94.07 8.90 0.00 N	93.66 8.71 0.00 N	82.69 7.99 0.00 N	90.46 8.68 0.00 N	90.67 8.21 0.00 N	98.87 8.80 -2.51 N	94.58 8.51 0.00 N	96.05 8.75 -0.62 N	87.33 8.07 0.00 N	81.84 7.88 0.00 N	88.17 8.73 0.00 N	83.63 8.42 0.00 N	65.59 6.28 0.00 N	57.02 4.70 0.00 N
RAVENSWOOD_GT2_3 24246	64.11 5.17 0.00 N	87.75 6.44 0.00 N	56.25 4.26 0.00 N	38.66 2.60 0.00 N	39.84 2.75 0.00 N	45.56 3.32 0.00 N	37.98 3.07 0.00 N	41.74 3.88 0.00 N	73.16 7.38 0.00 N	82.74 8.33 0.00 N	94.18 9.01 0.00 N	93.77 8.82 0.00 N	82.79 8.08 0.00 N	90.57 8.80 0.00 N	90.77 8.31 0.00 N	99.00 8.94 -2.51 N	94.67 8.60 0.00 N	96.15 8.86 -0.62 N	87.42 8.16 0.00 N	81.93 7.97 0.00 N	88.27 8.83 0.00 N	83.73 8.51 0.00 N	65.66 6.34 0.00 N	57.08 4.76 0.00 N
RAVENSWOOD_GT2_4 24247	64.11 5.17 0.00 N	87.75 6.44 0.00 N	56.25 4.26 0.00 N	38.66 2.60 0.00 N	39.84 2.75 0.00 N	45.56 3.32 0.00 N	37.98 3.07 0.00 N	41.74 3.88 0.00 N	73.16 7.38 0.00 N	82.74 8.33 0.00 N	94.18 9.01 0.00 N	93.77 8.82 0.00 N	82.79 8.08 0.00 N	90.57 8.80 0.00 N	90.77 8.31 0.00 N	99.00 8.94 -2.51 N	94.67 8.60 0.00 N	96.15 8.86 -0.62 N	87.42 8.16 0.00 N	81.93 7.97 0.00 N	88.27 8.83 0.00 N	83.73 8.51 0.00 N	65.66 6.34 0.00 N	57.08 4.76 0.00 N
RAVENSWOOD_GT3_1 24248	64.05 5.11 0.00 N	87.67 6.36 0.00 N	56.19 4.21 0.00 N	38.63 2.57 0.00 N	39.80 2.71 0.00 N	45.52 3.28 0.00 N	37.94 3.03 0.00 N	41.71 3.85 0.00 N	73.09 7.31 0.00 N	82.66 8.25 0.00 N	94.08 8.91 0.00 N	93.68 8.73 0.00 N	82.70 8.00 0.00 N	90.49 8.72 0.00 N	90.69 8.23 0.00 N	98.89 8.83 -2.51 N	94.58 8.52 0.00 N	96.05 8.75 -0.62 N	87.34 8.08 0.00 N	81.85 7.89 0.00 N	88.18 8.75 0.00 N	83.64 8.43 0.00 N	65.60 6.28 0.00 N	57.03 4.72 0.00 N
RAVENSWOOD_GT3_2 24249	64.05 5.11 0.00 N	87.67 6.36 0.00 N	56.19 4.21 0.00 N	38.63 2.57 0.00 N	39.80 2.71 0.00 N	45.52 3.28 0.00 N	37.94 3.03 0.00 N	41.71 3.85 0.00 N	73.09 7.31 0.00 N	82.66 8.25 0.00 N	94.08 8.91 0.00 N	93.68 8.73 0.00 N	82.70 8.00 0.00 N	90.49 8.72 0.00 N	90.69 8.23 0.00 N	98.89 8.83 -2.51 N	94.58 8.52 0.00 N	96.05 8.75 -0.62 N	87.34 8.08 0.00 N	81.85 7.89 0.00 N	88.18 8.75 0.00 N	83.64 8.43 0.00 N	65.60 6.28 0.00 N	57.03 4.72 0.00 N
RAVENSWOOD_GT3_3 24250	64.12 5.17 0.00 N	87.76 6.45 0.00 N	56.25 4.26 0.00 N	38.67 2.60 0.00 N	39.84 2.75 0.00 N	45.56 3.32 0.00 N	37.98 3.07 0.00 N	41.75 3.89 0.00 N	73.18 7.40 0.00 N	82.77 8.36 0.00 N	94.21 9.03 0.00 N	93.80 8.85 0.00 N	82.81 8.11 0.00 N	90.59 8.82 0.00 N	90.80 8.34 0.00 N	99.03 8.96 -2.51 N	94.70 8.63 0.00 N	96.18 8.88 -0.62 N	87.42 8.16 0.00 N	81.97 8.00 0.00 N	88.29 8.85 0.00 N	83.75 8.54 0.00 N	65.69 6.37 0.00 N	57.10 4.78 0.00 N
RAVENSWOOD_GT3_4 24251	64.12 5.17 0.00 N	87.76 6.45 0.00 N	56.25 4.26 0.00 N	38.67 2.60 0.00 N	39.84 2.75 0.00 N	45.56 3.32 0.00 N	37.98 3.07 0.00 N	41.75 3.89 0.00 N	73.18 7.40 0.00 N	82.77 8.36 0.00 N	94.21 9.03 0.00 N	93.80 8.85 0.00 N	82.81 8.11 0.00 N	90.59 8.82 0.00 N	90.80 8.34 0.00 N	99.03 8.96 -2.51 N	94.70 8.63 0.00 N	96.18 8.88 -0.62 N	87.42 8.16 0.00 N	81.97 8.00 0.00 N	88.29 8.85 0.00 N	83.75 8.54 0.00 N	65.69 6.37 0.00 N	57.10 4.78 0.00 N
RAVENSWOOD_GT_1 23729	110.35 6.54 -44.86 N	125.01 8.38 -35.32 N	130.91 5.45 -73.48 N	78.17 3.42 -38.69 N	127.76 3.67 -87.00 N	127.77 4.38 -81.16 N	128.15 3.94 -89.31 N	131.63 4.88 -88.89 N	125.42 9.20 -50.44 N	118.97 10.40 -34.16 N	102.17 11.39 -5.60 N	96.13 11.18 0.00 N	87.43 10.16 -2.56 N	92.82 11.05 0.00 N	92.96 10.50 0.00 N	101.21 11.14 -2.51 N	96.86 10.80 0.00 N	98.46 11.16 -0.62 N	89.47 10.20 0.00 N	100.38 9.99 -16.43 N	101.21 11.13 -10.63 N	104.58 10.68 -18.69 N	122.96 7.96 -55.69 N	125.00 6.04 -66.64 N
RAVENSWOOD_GT_10 24258	64.19 5.25 0.00 N	87.90 6.60 0.00 N	56.33 4.34 0.00 N	38.71 2.65 0.00 N	39.90 2.82 0.00 N	45.64 3.41 0.00 N	38.04 3.13 0.00 N	41.81 3.95 0.00 N	73.29 7.51 0.00 N	82.89 8.48 0.00 N	94.35 9.18 0.00 N	93.94 8.99 0.00 N	82.94 8.23 0.00 N	90.70 8.93 0.00 N	90.92 8.46 0.00 N	99.14 9.07 -2.51 N	94.83 8.77 0.00 N	96.32 9.02 -0.62 N	87.58 8.31 0.00 N	82.08 8.12 0.00 N	88.44 9.01 0.00 N	83.90 8.68 0.00 N	65.78 6.46 0.00 N	57.18 4.86 0.00 N
RAVENSWOOD_GT_11 24259	64.19 5.25 0.00 N	87.90 6.60 0.00 N	56.33 4.34 0.00 N	38.71 2.65 0.00 N	39.90 2.82 0.00 N	45.64 3.41 0.00 N	38.04 3.13 0.00 N	41.81 3.95 0.00 N	73.29 7.51 0.00 N	82.89 8.48 0.00 N	94.35 9.18 0.00 N	93.94 8.99 0.00 N	82.94 8.23 0.00 N	90.70 8.93 0.00 N	90.92 8.46 0.00 N	99.14 9.07 -2.51 N	94.83 8.77 0.00 N	96.32 9.02 -0.62 N	87.58 8.31 0.00 N	82.08 8.12 0.00 N	88.44 9.01 0.00 N	83.90 8.68 0.00 N	65.78 6.46 0.00 N	57.18 4.86 0.00 N
RAVENSWOOD_GT_4 24252	62.99 4.05 0.00 N	86.20 4.89 0.00 N	55.33 3.35 0.00 N	38.02 1.96 0.00 N	39.13 2.04 0.00 N	44.74 2.50 0.00 N	37.30 2.40 0.00 N	40.96 3.09 0.00 N	71.74 5.96 0.00 N	81.11 6.70 0.00 N	92.27 7.09 0.00 N	91.89 6.94 0.00 N	81.14 6.44 0.00 N	88.77 7.00 0.00 N	89.02 6.57 0.00 N	97.17 7.10 -2.51 N	92.86 6.80 0.00 N	94.27 6.97 -0.62 N	85.72 6.46 0.00 N	80.29 6.33 0.00 N	86.42 6.98 0.00 N	82.00 6.78 0.00 N	64.36 5.05 0.00 N	56.04 3.72 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	62.99 4.05 0.00 N	86.20 4.89 0.00 N	55.33 3.35 0.00 N	38.02 1.96 0.00 N	39.13 2.04 0.00 N	44.74 2.50 0.00 N	37.30 2.40 0.00 N	40.96 3.09 0.00 N	71.74 5.96 0.00 N	81.11 6.70 0.00 N	92.27 7.09 0.00 N	91.89 6.94 0.00 N	81.14 6.44 0.00 N	88.77 7.00 0.00 N	89.02 6.57 0.00 N	97.17 7.10 -2.51 N	92.86 6.80 0.00 N	94.27 6.97 -0.62 N	85.72 6.46 0.00 N	80.29 6.33 0.00 N	86.42 6.98 0.00 N	82.00 6.78 0.00 N	64.36 5.05 0.00 N	56.04 3.72 0.00 N	
RAVENSWOOD_GT_6 24253	62.99 4.05 0.00 N	86.20 4.89 0.00 N	55.33 3.35 0.00 N	38.02 1.96 0.00 N	39.13 2.04 0.00 N	44.74 2.50 0.00 N	37.30 2.40 0.00 N	40.96 3.09 0.00 N	71.74 5.96 0.00 N	81.11 6.70 0.00 N	92.27 7.09 0.00 N	91.89 6.94 0.00 N	81.14 6.44 0.00 N	88.77 7.00 0.00 N	89.02 6.57 0.00 N	97.17 7.10 -2.51 N	92.86 6.80 0.00 N	94.27 6.97 -0.62 N	85.72 6.46 0.00 N	80.29 6.33 0.00 N	86.42 6.98 0.00 N	82.00 6.78 0.00 N	64.36 5.05 0.00 N	56.04 3.72 0.00 N	
RAVENSWOOD_GT_7 24255	62.99 4.05 0.00 N	86.20 4.89 0.00 N	55.33 3.35 0.00 N	38.02 1.96 0.00 N	39.13 2.04 0.00 N	44.74 2.50 0.00 N	37.30 2.40 0.00 N	40.96 3.09 0.00 N	71.74 5.96 0.00 N	81.11 6.70 0.00 N	92.27 7.09 0.00 N	91.89 6.94 0.00 N	81.14 6.44 0.00 N	88.77 7.00 0.00 N	89.02 6.57 0.00 N	97.17 7.10 -2.51 N	92.86 6.80 0.00 N	94.27 6.97 -0.62 N	85.72 6.46 0.00 N	80.29 6.33 0.00 N	86.42 6.98 0.00 N	82.00 6.78 0.00 N	64.36 5.05 0.00 N	56.04 3.72 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	64.19 5.25 0.00 N	87.90 6.60 0.00 N	56.33 4.34 0.00 N	38.71 2.65 0.00 N	39.90 2.82 0.00 N	45.64 3.41 0.00 N	38.04 3.13 0.00 N	41.81 3.95 0.00 N	73.29 7.51 0.00 N	82.89 8.48 0.00 N	94.35 9.18 0.00 N	93.94 8.99 0.00 N	82.94 8.23 0.00 N	90.70 8.93 0.00 N	90.92 8.46 0.00 N	99.14 9.07 -2.51 N	94.83 8.77 0.00 N	96.32 9.02 -0.62 N	87.58 8.31 0.00 N	82.08 8.12 0.00 N	88.44 9.01 0.00 N	83.90 8.68 0.00 N	65.78 6.46 0.00 N	57.18 4.86 0.00 N	
RAVENSWOOD_GT_9 24257	64.19 5.25 0.00 N	87.90 6.60 0.00 N	56.33 4.34 0.00 N	38.71 2.65 0.00 N	39.90 2.82 0.00 N	45.64 3.41 0.00 N	38.04 3.13 0.00 N	41.81 3.95 0.00 N	73.29 7.51 0.00 N	82.89 8.48 0.00 N	94.35 9.18 0.00 N	93.94 8.99 0.00 N	82.94 8.23 0.00 N	90.70 8.93 0.00 N	90.92 8.46 0.00 N	99.14 9.07 -2.51 N	94.83 8.77 0.00 N	96.32 9.02 -0.62 N	87.58 8.31 0.00 N	82.08 8.12 0.00 N	88.44 9.01 0.00 N	83.90 8.68 0.00 N	65.78 6.46 0.00 N	57.18 4.86 0.00 N	
RAVENSWOOD___1 23533	110.35 6.54 -44.86 N	125.01 8.38 -35.32 N	130.91 5.45 -73.48 N	78.17 3.42 -38.69 N	127.76 3.67 -87.00 N	127.77 4.38 -81.16 N	128.15 3.94 -89.31 N	131.63 4.88 -88.89 N	125.42 9.20 -50.44 N	118.97 10.40 -34.16 N	102.17 11.39 -5.60 N	96.13 11.18 0.00 N	87.43 10.16 -2.56 N	92.82 11.05 0.00 N	92.96 10.50 0.00 N	101.21 11.14 -2.51 N	96.86 10.80 0.00 N	98.46 11.16 -0.62 N	89.47 10.20 0.00 N	100.38 9.99 -16.43 N	101.21 11.13 -10.63 N	104.58 10.68 -18.69 N	122.96 7.96 -55.69 N	125.00 6.04 -66.64 N	
RAVENSWOOD___2 23534	110.04 6.24 -44.86 N	124.58 7.95 -35.32 N	130.64 5.18 -73.48 N	78.00 3.25 -38.69 N	127.57 3.49 -87.00 N	127.57 4.18 -81.16 N	127.97 3.75 -89.31 N	131.37 4.62 -88.89 N	124.97 8.75 -50.44 N	118.40 9.83 -34.16 N	101.47 10.69 -5.60 N	95.43 10.48 0.00 N	86.88 9.61 -2.56 N	92.23 10.45 0.00 N	92.33 9.87 0.00 N	100.48 10.42 -2.51 N	96.19 10.13 0.00 N	97.77 10.47 -0.62 N	88.91 9.65 0.00 N	99.98 9.59 -16.43 N	100.75 10.68 -10.63 N	104.21 10.30 -18.69 N	122.70 7.69 -55.69 N	124.78 5.81 -66.64 N	
RAVENSWOOD___3 23535	64.05 5.10 0.00 N	87.69 6.38 0.00 N	56.20 4.22 0.00 N	38.63 2.57 0.00 N	39.80 2.72 0.00 N	45.52 3.29 0.00 N	37.94 3.03 0.00 N	41.71 3.85 0.00 N	73.09 7.31 0.00 N	82.66 8.25 0.00 N	94.10 8.92 0.00 N	93.68 8.73 0.00 N	82.71 8.01 0.00 N	90.49 8.72 0.00 N	90.69 8.23 0.00 N	98.89 8.83 -2.51 N	94.58 8.52 0.00 N	96.06 8.76 -0.62 N	87.34 8.08 0.00 N	81.86 7.90 0.00 N	88.19 8.75 0.00 N	83.66 8.45 0.00 N	65.62 6.30 0.00 N	57.04 4.72 0.00 N	
RAVENSWOOD___4 23820	110.35 6.54 -44.86 N	125.01 8.38 -35.32 N	130.91 5.45 -73.48 N	78.17 3.42 -38.69 N	127.76 3.67 -87.00 N	127.77 4.38 -81.16 N	128.15 3.94 -89.31 N	131.63 4.88 -88.89 N	125.42 9.20 -50.44 N	118.97 10.40 -34.16 N	102.17 11.39 -5.60 N	96.13 11.18 0.00 N	87.43 10.16 -2.56 N	92.82 11.05 0.00 N	92.96 10.50 0.00 N	101.21 11.14 -2.51 N	96.86 10.80 0.00 N	98.46 11.16 -0.62 N	89.47 10.20 0.00 N	100.38 9.99 -16.43 N	101.21 11.13 -10.63 N	104.58 10.68 -18.69 N	122.96 7.96 -55.69 N	125.00 6.04 -66.64 N	
RCPL_TRUST___DRP 24196	64.09 5.14 0.00 N	87.73 6.42 0.00 N	56.22 4.24 0.00 N	38.64 2.58 0.00 N	39.81 2.73 0.00 N	45.55 3.31 0.00 N	37.97 3.06 0.00 N	41.73 3.88 0.00 N	73.18 7.40 0.00 N	82.82 8.41 0.00 N	94.34 9.17 0.00 N	93.91 8.96 0.00 N	82.91 8.21 0.00 N	90.73 8.95 0.00 N	90.94 8.48 0.00 N	99.17 9.11 -2.51 N	94.84 8.78 0.00 N	96.31 9.01 -0.62 N	87.53 8.27 0.00 N	81.99 8.03 0.00 N	88.30 8.86 0.00 N	83.71 8.49 0.00 N	65.65 6.33 0.00 N	57.06 4.74 0.00 N	
RENSSELAER___COGEN 23796	61.80 2.85 0.00 N	85.17 3.86 0.00 N	54.55 2.56 0.00 N	37.63 1.57 0.00 N	38.70 1.61 0.00 N	44.15 1.91 0.00 N	36.75 1.84 0.00 N	40.08 2.22 0.00 N	69.96 4.18 0.00 N	79.32 4.91 0.00 N	90.01 4.83 0.00 N	89.11 4.15 0.00 N	78.08 3.38 0.00 N	85.29 3.51 0.00 N	85.43 2.97 0.00 N	90.84 3.17 -0.11 N	89.01 2.95 0.00 N	89.61 2.93 0.00 N	82.23 2.97 0.00 N	76.93 2.97 0.00 N	83.00 3.56 0.00 N	78.76 3.55 0.00 N	62.01 2.69 0.00 N	54.44 2.12 0.00 N	
REVERE_CPPR_DRP 24186	60.16 1.21 0.00 N	82.77 1.46 0.00 N	52.78 0.79 0.00 N	36.55 0.49 0.00 N	37.62 0.54 0.00 N	42.97 0.73 0.00 N	35.65 0.75 0.00 N	39.02 1.16 0.00 N	68.19 2.41 0.00 N	77.44 3.03 0.00 N	88.73 3.56 0.00 N	87.91 2.96 0.00 N	77.10 2.40 0.00 N	84.83 3.05 0.00 N	85.64 3.18 0.00 N	90.95 3.39 0.00 N	89.17 3.11 0.00 N	89.94 3.26 0.00 N	82.65 3.39 0.00 N	77.02 3.06 0.00 N	82.79 3.35 0.00 N	78.02 2.81 0.00 N	61.16 1.85 0.00 N	53.50 1.18 0.00 N	
ROCHESTER_9_IC 23652	56.64 -2.31 0.00 N	77.80 -3.50 0.00 N	49.66 -2.32 0.00 N	34.49 -1.57 0.00 N	35.43 -1.65 0.00 N	40.41 -1.82 0.00 N	33.36 -1.54 0.00 N	36.78 -1.08 0.00 N	64.24 -1.54 0.00 N	73.49 -0.92 0.00 N	85.37 0.20 0.00 N	85.77 0.81 0.00 N	75.20 0.50 0.00 N	83.12 1.35 0.00 N	84.94 2.48 0.00 N	90.92 3.36 0.00 N	88.07 2.01 0.00 N	88.81 2.13 0.00 N	81.10 1.83 0.00 N	75.41 1.45 0.00 N	80.71 1.27 0.00 N	75.64 0.43 0.00 N	58.25 -1.07 0.00 N	50.69 -1.62 0.00 N	
ROSETON___1	62.57	85.82	55.05	37.88	39.01	44.54	37.06	40.67	71.08	80.38	91.36	90.85	80.24	87.66	87.82	96.46	92.06	93.43	85.00	79.59	85.58	81.20	63.93	55.74	

23587	3.62 0.00 N	4.51 0.00 N	3.07 0.00 N	1.82 0.00 N	1.92 0.00 N	2.31 0.00 N	2.16 0.00 N	2.81 0.00 N	5.30 0.00 N	5.97 0.00 N	6.18 0.00 N	5.90 0.00 N	5.54 0.00 N	5.89 0.00 N	5.37 0.00 N	6.17 -2.73 N	5.99 0.00 N	6.15 -0.60 N	5.74 0.00 N	5.63 0.00 N	6.14 0.00 N	5.99 0.00 N	4.61 0.00 N	3.42 0.00 N
ROSETON___2 23588	62.57 3.62 0.00 N	85.82 4.51 0.00 N	55.05 3.07 0.00 N	37.88 1.82 0.00 N	39.01 1.92 0.00 N	44.54 2.31 0.00 N	37.06 2.16 0.00 N	40.67 2.81 0.00 N	71.08 5.30 0.00 N	80.38 5.97 0.00 N	91.36 6.18 0.00 N	90.85 5.90 0.00 N	80.24 5.54 0.00 N	87.66 5.89 0.00 N	87.82 5.37 0.00 N	96.46 6.17 -2.73 N	92.06 5.99 0.00 N	93.43 6.15 -0.60 N	85.00 5.74 0.00 N	79.59 5.63 0.00 N	85.58 6.14 0.00 N	81.20 5.99 0.00 N	63.93 4.61 0.00 N	55.74 3.42 0.00 N
RUSSELL___1 23602	55.53 -3.41 0.00 N	75.97 -5.34 0.00 N	48.67 -3.32 0.00 N	34.14 -1.92 0.00 N	35.58 -1.50 0.00 N	40.73 -1.50 0.00 N	33.74 -1.17 0.00 N	37.24 -0.62 0.00 N	64.60 -1.18 0.00 N	73.05 -1.36 0.00 N	84.86 -0.31 0.00 N	85.07 0.12 0.00 N	74.69 -0.01 0.00 N	82.38 0.61 0.00 N	84.10 1.64 0.00 N	90.10 2.54 0.00 N	87.97 1.91 0.00 N	88.59 1.91 0.00 N	80.77 1.51 0.00 N	74.93 0.97 0.00 N	80.11 0.67 0.00 N	75.12 -0.09 0.00 N	57.58 -1.74 0.00 N	50.03 -2.29 0.00 N
RUSSELL___2 23532	55.53 -3.41 0.00 N	75.97 -5.34 0.00 N	48.67 -3.32 0.00 N	34.14 -1.92 0.00 N	35.58 -1.50 0.00 N	40.73 -1.50 0.00 N	33.74 -1.17 0.00 N	37.24 -0.62 0.00 N	64.60 -1.18 0.00 N	73.05 -1.36 0.00 N	84.86 -0.31 0.00 N	85.07 0.12 0.00 N	74.69 -0.01 0.00 N	82.38 0.61 0.00 N	84.10 1.64 0.00 N	90.10 2.54 0.00 N	87.97 1.91 0.00 N	88.59 1.91 0.00 N	80.77 1.51 0.00 N	74.93 0.97 0.00 N	80.11 0.67 0.00 N	75.12 -0.09 0.00 N	57.58 -1.74 0.00 N	50.03 -2.29 0.00 N
RUSSELL___3 23549	56.23 -2.72 0.00 N	77.17 -4.13 0.00 N	49.31 -2.67 0.00 N	34.34 -1.72 0.00 N	35.42 -1.67 0.00 N	40.45 -1.79 0.00 N	33.42 -1.49 0.00 N	36.83 -1.03 0.00 N	64.19 -1.59 0.00 N	73.17 -1.25 0.00 N	84.88 -0.30 0.00 N	85.21 0.26 0.00 N	74.76 0.05 0.00 N	82.55 0.77 0.00 N	84.30 1.84 0.00 N	90.26 2.70 0.00 N	87.67 1.61 0.00 N	88.37 1.69 0.00 N	80.69 1.43 0.00 N	75.02 1.06 0.00 N	80.37 0.93 0.00 N	75.38 0.17 0.00 N	57.97 -1.35 0.00 N	50.43 -1.89 0.00 N
RUSSELL___4 23556	55.54 -3.41 0.00 N	75.99 -5.31 0.00 N	48.68 -3.30 0.00 N	34.14 -1.92 0.00 N	35.58 -1.51 0.00 N	40.72 -1.51 0.00 N	33.71 -1.19 0.00 N	37.23 -0.63 0.00 N	64.58 -1.20 0.00 N	73.04 -1.37 0.00 N	84.85 -0.33 0.00 N	85.07 0.12 0.00 N	74.66 -0.04 0.00 N	82.38 0.60 0.00 N	84.08 1.63 0.00 N	90.08 2.51 0.00 N	87.96 1.89 0.00 N	88.57 1.89 0.00 N	80.77 1.51 0.00 N	74.91 0.95 0.00 N	80.11 0.67 0.00 N	75.11 -0.10 0.00 N	57.58 -1.74 0.00 N	50.03 -2.29 0.00 N
RUSSELL___STATION 23914	56.23 -2.72 0.00 N	77.17 -4.13 0.00 N	49.31 -2.67 0.00 N	34.34 -1.72 0.00 N	35.42 -1.67 0.00 N	40.45 -1.79 0.00 N	33.42 -1.49 0.00 N	36.83 -1.03 0.00 N	64.19 -1.59 0.00 N	73.17 -1.25 0.00 N	84.88 -0.30 0.00 N	85.21 0.26 0.00 N	74.76 0.05 0.00 N	82.55 0.77 0.00 N	84.30 1.84 0.00 N	90.26 2.70 0.00 N	87.67 1.61 0.00 N	88.37 1.69 0.00 N	80.69 1.43 0.00 N	75.02 1.06 0.00 N	80.37 0.93 0.00 N	75.38 0.17 0.00 N	57.97 -1.35 0.00 N	50.43 -1.89 0.00 N
S SALMON___HYD 24043	58.58 -0.37 0.00 N	80.64 -0.66 0.00 N	51.48 -0.51 0.00 N	35.67 -0.38 0.00 N	36.71 -0.37 0.00 N	41.91 -0.33 0.00 N	34.74 -0.16 0.00 N	38.03 0.17 0.00 N	66.20 0.42 0.00 N	75.11 0.70 0.00 N	86.00 0.83 0.00 N	85.59 0.64 0.00 N	75.16 0.46 0.00 N	82.61 0.83 0.00 N	83.48 1.02 0.00 N	88.36 0.80 0.00 N	86.71 0.65 0.00 N	87.42 0.74 0.00 N	80.19 0.93 0.00 N	74.76 0.80 0.00 N	80.26 0.82 0.00 N	75.82 0.60 0.00 N	59.51 0.20 0.00 N	52.26 -0.06 0.00 N
SELKIRK___II 23799	60.57 1.63 0.00 N	83.50 2.19 0.00 N	53.52 1.53 0.00 N	36.96 0.90 0.00 N	38.00 0.92 0.00 N	43.28 1.05 0.00 N	35.97 1.06 0.00 N	39.18 1.32 0.00 N	68.33 2.56 0.00 N	77.43 3.02 0.00 N	88.12 2.95 0.00 N	87.50 2.55 0.00 N	76.78 2.08 0.00 N	83.91 2.14 0.00 N	84.20 1.74 0.00 N	89.40 1.84 0.00 N	87.83 1.77 0.00 N	88.52 1.87 0.03 N	81.30 2.04 0.00 N	76.07 2.11 0.00 N	81.96 2.52 0.00 N	77.75 2.54 0.00 N	61.21 1.90 0.00 N	53.62 1.30 0.00 N
SELKIRK___I 23801	60.94 1.99 0.00 N	83.97 2.66 0.00 N	53.80 1.82 0.00 N	37.14 1.09 0.00 N	38.22 1.13 0.00 N	43.51 1.27 0.00 N	36.08 1.17 0.00 N	39.38 1.52 0.00 N	68.75 2.97 0.00 N	77.88 3.48 0.00 N	88.71 3.54 0.00 N	88.16 3.20 0.00 N	77.44 2.74 0.00 N	84.66 2.88 0.00 N	84.96 2.51 0.00 N	90.21 2.65 0.00 N	88.50 2.44 0.00 N	89.19 2.51 0.00 N	81.79 2.53 0.00 N	76.52 2.56 0.00 N	82.43 2.99 0.00 N	78.17 2.96 0.00 N	61.49 2.18 0.00 N	53.86 1.54 0.00 N
SENECA OSWGO___HYD 24041	58.03 -0.92 0.00 N	79.89 -1.42 0.00 N	51.04 -0.95 0.00 N	35.37 -0.69 0.00 N	36.38 -0.70 0.00 N	41.50 -0.74 0.00 N	34.34 -0.57 0.00 N	37.52 -0.34 0.00 N	65.28 -0.50 0.00 N	74.08 -0.33 0.00 N	84.99 -0.18 0.00 N	85.00 0.05 0.00 N	74.79 0.08 0.00 N	82.07 0.29 0.00 N	82.97 0.52 0.00 N	87.86 0.29 0.00 N	86.03 -0.04 0.00 N	86.65 -0.03 0.00 N	79.29 0.03 0.00 N	73.86 -0.10 0.00 N	79.21 -0.23 0.00 N	74.80 -0.41 0.00 N	58.72 -0.59 0.00 N	51.66 -0.65 0.00 N
SENECA___ENERGY 23797	56.33 -2.62 0.00 N	77.40 -3.91 0.00 N	49.38 -2.60 0.00 N	34.42 -1.64 0.00 N	35.49 -1.60 0.00 N	40.45 -1.79 0.00 N	33.44 -1.47 0.00 N	36.73 -1.13 0.00 N	63.79 -1.99 0.00 N	72.53 -1.88 0.00 N	83.67 -1.51 0.00 N	83.70 -1.25 0.00 N	73.55 -1.15 0.00 N	81.06 -0.72 0.00 N	82.18 -0.28 0.00 N	87.60 0.04 0.00 N	85.42 -0.64 0.00 N	86.04 -0.64 0.00 N	78.52 -0.74 0.00 N	73.00 -0.96 0.00 N	78.35 -1.10 0.00 N	73.52 -1.69 0.00 N	57.29 -2.03 0.00 N	50.16 -2.16 0.00 N
SHOEMAKER___GT 23640	62.33 3.38 0.00 N	85.53 4.23 0.00 N	54.81 2.83 0.00 N	37.73 1.67 0.00 N	38.83 1.75 0.00 N	44.34 2.10 0.00 N	36.87 1.97 0.00 N	40.32 2.46 0.00 N	70.56 4.78 0.00 N	79.83 5.42 0.00 N	91.22 6.04 0.00 N	90.99 6.04 0.00 N	80.19 5.49 0.00 N	87.79 6.01 0.00 N	88.18 5.72 0.00 N	95.57 6.24 -1.77 N	92.06 5.99 0.00 N	93.30 6.12 -0.51 N	84.92 5.66 0.00 N	79.40 5.44 0.00 N	85.46 6.02 0.00 N	80.95 5.73 0.00 N	63.47 4.15 0.00 N	55.30 2.98 0.00 N
SHOREHAM_IC_1 23715	89.71 5.80 -24.97 N	89.43 6.28 -1.84 N	86.01 4.82 -29.21 N	50.25 2.97 -11.21 N	88.73 3.44 -48.21 N	88.81 4.09 -42.50 N	89.56 3.52 -51.13 N	91.83 4.16 -49.81 N	95.66 7.51 -22.36 N	91.61 7.65 -9.55 N	97.45 7.62 -4.66 N	121.47 7.77 -28.74 N	150.00 7.75 -67.54 N	100.23 8.92 -9.53 N	93.64 8.51 -2.67 N	97.95 7.84 -2.54 N	94.58 7.63 -0.88 N	94.78 7.48 -0.62 N	92.49 8.56 -4.68 N	92.59 8.56 -10.07 N	94.11 8.95 -5.72 N	93.07 8.72 -9.15 N	90.93 7.03 -24.58 N	86.11 5.79 -28.00 N

SHOREHAM_IC_2 23716	89.71 5.80 -24.97 N	89.43 6.28 -1.84 N	86.01 4.82 -29.21 N	50.25 2.97 -11.21 N	88.73 3.44 -48.21 N	88.81 4.09 -42.50 N	89.56 3.52 -51.13 N	91.83 4.16 -49.81 N	95.66 7.51 -22.36 N	91.61 7.65 -9.55 N	97.45 7.62 -4.66 N	121.47 7.77 -28.74 N	150.00 7.75 -67.54 N	100.23 8.92 -9.53 N	93.64 8.51 -2.67 N	97.95 7.84 -2.54 N	94.58 7.63 -0.88 N	94.78 7.48 -0.62 N	92.49 8.56 -4.68 N	92.59 8.56 -10.07 N	94.11 8.95 -5.72 N	93.07 8.72 -9.15 N	90.93 7.03 -24.58 N	86.11 5.79 -28.00 N
SISSONVILLE____ 23735	58.79 -0.15 0.00 N	81.73 0.42 0.00 N	52.12 0.14 0.00 N	36.27 0.21 0.00 N	37.30 0.21 0.00 N	42.54 0.30 0.00 N	35.12 0.21 0.00 N	38.11 0.25 0.00 N	66.46 0.68 0.00 N	74.66 0.25 0.00 N	85.54 0.37 0.00 N	83.52 -1.44 0.00 N	72.94 -1.76 0.00 N	79.89 -1.89 0.00 N	80.95 -1.50 0.00 N	85.96 -1.60 0.00 N	84.06 -2.00 0.00 N	84.69 -1.99 0.00 N	77.20 -2.07 0.00 N	71.98 -1.98 0.00 N	77.46 -1.98 0.00 N	73.72 -1.49 0.00 N	59.54 0.22 0.00 N	52.64 0.33 0.00 N
SITHE_IND_GS1 24169	56.93 -2.02 0.00 N	78.45 -2.86 0.00 N	50.16 -1.82 0.00 N	34.80 -1.26 0.00 N	35.78 -1.31 0.00 N	40.77 -1.47 0.00 N	33.68 -1.22 0.00 N	36.57 -1.29 0.00 N	63.37 -2.41 0.00 N	71.79 -2.62 0.00 N	82.27 -2.91 0.00 N	82.20 -2.75 0.00 N	72.35 -2.35 0.00 N	79.27 -2.51 0.00 N	80.13 -2.33 0.00 N	85.02 -2.54 0.00 N	83.48 -2.58 0.00 N	84.08 -2.59 0.00 N	77.02 -2.24 0.00 N	71.83 -2.13 0.00 N	77.02 -2.42 0.00 N	72.84 -2.37 0.00 N	57.35 -1.97 0.00 N	50.65 -1.67 0.00 N
SITHE_IND_GS2 24170	56.93 -2.02 0.00 N	78.45 -2.86 0.00 N	50.16 -1.82 0.00 N	34.80 -1.26 0.00 N	35.78 -1.31 0.00 N	40.77 -1.47 0.00 N	33.68 -1.22 0.00 N	36.57 -1.29 0.00 N	63.37 -2.41 0.00 N	71.79 -2.62 0.00 N	82.27 -2.91 0.00 N	82.20 -2.75 0.00 N	72.35 -2.35 0.00 N	79.27 -2.51 0.00 N	80.13 -2.33 0.00 N	85.02 -2.54 0.00 N	83.48 -2.58 0.00 N	84.08 -2.59 0.00 N	77.02 -2.24 0.00 N	71.83 -2.13 0.00 N	77.02 -2.42 0.00 N	72.84 -2.37 0.00 N	57.35 -1.97 0.00 N	50.65 -1.67 0.00 N
SITHE_IND_GS3 24171	56.93 -2.02 0.00 N	78.45 -2.86 0.00 N	50.16 -1.82 0.00 N	34.80 -1.26 0.00 N	35.78 -1.31 0.00 N	40.77 -1.47 0.00 N	33.68 -1.22 0.00 N	36.57 -1.29 0.00 N	63.37 -2.41 0.00 N	71.79 -2.62 0.00 N	82.27 -2.91 0.00 N	82.20 -2.75 0.00 N	72.35 -2.35 0.00 N	79.27 -2.51 0.00 N	80.13 -2.33 0.00 N	85.02 -2.54 0.00 N	83.48 -2.58 0.00 N	84.08 -2.59 0.00 N	77.02 -2.24 0.00 N	71.83 -2.13 0.00 N	77.02 -2.42 0.00 N	72.84 -2.37 0.00 N	57.35 -1.97 0.00 N	50.65 -1.67 0.00 N
SITHE_IND_GS4 24172	56.93 -2.02 0.00 N	78.45 -2.86 0.00 N	50.16 -1.82 0.00 N	34.80 -1.26 0.00 N	35.78 -1.31 0.00 N	40.77 -1.47 0.00 N	33.68 -1.22 0.00 N	36.57 -1.29 0.00 N	63.37 -2.41 0.00 N	71.79 -2.62 0.00 N	82.27 -2.91 0.00 N	82.20 -2.75 0.00 N	72.35 -2.35 0.00 N	79.27 -2.51 0.00 N	80.13 -2.33 0.00 N	85.02 -2.54 0.00 N	83.48 -2.58 0.00 N	84.08 -2.59 0.00 N	77.02 -2.24 0.00 N	71.83 -2.13 0.00 N	77.02 -2.42 0.00 N	72.84 -2.37 0.00 N	57.35 -1.97 0.00 N	50.65 -1.67 0.00 N
SITHE____BATAVIA 24024	54.90 -4.05 0.00 N	75.57 -5.73 0.00 N	48.20 -3.78 0.00 N	33.49 -2.57 0.00 N	34.32 -2.76 0.00 N	39.06 -3.18 0.00 N	32.09 -2.82 0.00 N	35.40 -2.45 0.00 N	61.66 -4.11 0.00 N	70.84 -3.58 0.00 N	82.47 -2.71 0.00 N	82.09 -2.86 0.00 N	71.77 -2.93 0.00 N	79.74 -2.03 0.00 N	82.11 -0.35 0.00 N	88.40 0.84 0.00 N	85.26 -0.80 0.00 N	86.12 -0.56 0.00 N	78.69 -0.57 0.00 N	73.27 -0.69 0.00 N	78.39 -1.06 0.00 N	73.94 -1.27 0.00 N	56.59 -2.73 0.00 N	49.16 -3.16 0.00 N
SITHE____INDEPEND 23800	56.93 -2.02 0.00 N	78.45 -2.86 0.00 N	50.16 -1.82 0.00 N	34.80 -1.26 0.00 N	35.78 -1.31 0.00 N	40.77 -1.47 0.00 N	33.68 -1.22 0.00 N	36.57 -1.29 0.00 N	63.37 -2.41 0.00 N	71.79 -2.62 0.00 N	82.27 -2.91 0.00 N	82.20 -2.75 0.00 N	72.35 -2.35 0.00 N	79.27 -2.51 0.00 N	80.13 -2.33 0.00 N	85.02 -2.54 0.00 N	83.48 -2.58 0.00 N	84.08 -2.59 0.00 N	77.02 -2.24 0.00 N	71.83 -2.13 0.00 N	77.02 -2.42 0.00 N	72.84 -2.37 0.00 N	57.35 -1.97 0.00 N	50.65 -1.67 0.00 N
SITHE____MASSENA 23902	58.89 -0.05 0.00 N	81.39 0.09 0.00 N	51.94 -0.04 0.00 N	36.17 0.11 0.00 N	37.17 0.09 0.00 N	42.33 0.10 0.00 N	34.91 0.00 0.00 N	37.63 -0.23 0.00 N	65.36 -0.42 0.00 N	73.40 -1.01 0.00 N	84.18 -0.99 0.00 N	83.68 -1.27 0.00 N	73.57 -1.13 0.00 N	80.38 -1.40 0.00 N	81.19 -1.27 0.00 N	86.12 -1.44 0.00 N	84.73 -1.33 0.00 N	85.34 -1.34 0.00 N	77.68 -1.58 0.00 N	72.37 -1.60 0.00 N	77.61 -1.83 0.00 N	73.71 -1.50 0.00 N	58.75 -0.57 0.00 N	52.27 -0.05 0.00 N
SITHE____OGDNSBRG 24021	59.82 0.87 0.00 N	82.76 1.45 0.00 N	52.76 0.77 0.00 N	36.72 0.66 0.00 N	37.75 0.66 0.00 N	43.06 0.82 0.00 N	35.55 0.64 0.00 N	38.38 0.52 0.00 N	66.77 0.99 0.00 N	74.99 0.58 0.00 N	86.11 0.93 0.00 N	85.16 0.21 0.00 N	74.64 -0.06 0.00 N	81.70 -0.07 0.00 N	81.93 -0.52 0.00 N	86.90 -0.66 0.00 N	86.36 0.30 0.00 N	86.98 0.30 0.00 N	79.11 -0.15 0.00 N	73.62 -0.34 0.00 N	78.96 -0.48 0.00 N	74.98 -0.23 0.00 N	59.95 0.63 0.00 N	53.22 0.90 0.00 N
SITHE____STERLING 23777	59.51 0.57 0.00 N	81.89 0.58 0.00 N	52.25 0.27 0.00 N	36.20 0.14 0.00 N	37.25 0.16 0.00 N	42.50 0.27 0.00 N	35.23 0.32 0.00 N	38.53 0.67 0.00 N	67.27 1.49 0.00 N	76.38 1.97 0.00 N	87.46 2.28 0.00 N	86.66 1.70 0.00 N	76.09 1.39 0.00 N	83.63 1.85 0.00 N	84.47 2.01 0.00 N	89.65 2.09 0.00 N	87.95 1.89 0.00 N	88.73 2.05 0.00 N	81.66 2.40 0.00 N	76.07 2.11 0.00 N	81.74 2.30 0.00 N	77.10 1.88 0.00 N	60.43 1.12 0.00 N	52.95 0.63 0.00 N
SOUTH CAIRO____GT 23612	63.18 4.23 0.00 N	86.80 5.49 0.00 N	55.59 3.60 0.00 N	38.30 2.24 0.00 N	39.42 2.34 0.00 N	44.99 2.76 0.00 N	37.47 2.56 0.00 N	41.13 3.27 0.00 N	72.07 6.29 0.00 N	81.83 7.42 0.00 N	93.37 8.20 0.00 N	92.92 7.97 0.00 N	81.76 7.06 0.00 N	89.36 7.59 0.00 N	89.64 7.19 0.00 N	95.73 7.72 -0.45 N	93.45 7.39 0.00 N	94.12 7.32 -0.12 N	86.12 6.86 0.00 N	80.46 6.50 0.00 N	86.70 7.26 0.00 N	81.99 6.78 0.00 N	64.34 5.03 0.00 N	56.14 3.82 0.00 N
SOUTH HAMPTN____IC 23720	91.68 7.77 -24.97 N	91.94 8.80 -1.84 N	87.53 6.34 -29.21 N	51.25 3.98 -11.21 N	89.75 4.46 -48.21 N	90.03 5.30 -42.50 N	90.70 4.66 -51.13 N	93.24 5.57 -49.81 N	98.38 10.24 -22.36 N	94.98 11.02 -9.55 N	101.59 11.76 -4.66 N	125.25 11.55 -28.74 N	153.28 11.02 -67.57 N	103.60 12.29 -9.53 N	97.05 11.92 -2.67 N	101.56 11.46 -2.54 N	98.18 11.23 -0.88 N	98.42 11.12 -0.62 N	95.74 11.80 -4.68 N	95.61 11.59 -10.07 N	98.03 12.87 -5.72 N	96.56 12.21 -9.15 N	93.33 9.44 -24.58 N	87.99 7.67 -28.00 N
SOUTHOLD____IC 23719	92.34 8.42 -24.97 N	92.79 9.64 -1.84 N	88.05 6.86 -29.21 N	51.60 4.32 -11.21 N	90.11 4.82 -48.21 N	90.47 5.74 -42.50 N	91.07 5.03 -51.13 N	93.81 6.14 -49.81 N	99.63 11.48 -22.36 N	96.52 12.56 -9.55 N	103.50 13.67 -4.66 N	126.91 13.21 -28.74 N	154.67 12.40 -67.57 N	105.04 13.73 -9.53 N	98.49 13.36 -2.67 N	103.04 12.94 -2.54 N	99.16 12.21 -0.88 N	99.44 12.14 -0.62 N	96.61 12.67 -4.68 N	96.45 12.42 -10.07 N	99.34 14.18 -5.72 N	97.69 13.33 -9.15 N	94.12 10.23 -24.58 N	88.59 8.27 -28.00 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
ST LAWRENCE____ 23600	58.35 -0.60 0.00 N	80.63 -0.68 0.00 N	51.48 -0.51 0.00 N	35.85 -0.21 0.00 N	36.84 -0.25 0.00 N	41.93 -0.30 0.00 N	34.54 -0.37 0.00 N	37.20 -0.66 0.00 N	64.59 -1.19 0.00 N	72.72 -1.69 0.00 N	83.39 -1.78 0.00 N	83.01 -1.94 0.00 N	73.03 -1.67 0.00 N	79.75 -2.03 0.00 N	80.58 -1.88 0.00 N	85.47 -2.10 0.00 N	84.16 -1.91 0.00 N	84.75 -1.93 0.00 N	77.15 -2.11 0.00 N	71.88 -2.08 0.00 N	77.06 -2.38 0.00 N	73.16 -2.05 0.00 N	58.13 -1.19 0.00 N	51.75 -0.57 0.00 N	
STATION 5_MISC_HYD 23604	57.92 -1.03 0.00 N	79.21 -2.10 0.00 N	50.51 -1.47 0.00 N	35.20 -0.86 0.00 N	36.45 -0.63 0.00 N	41.78 -0.46 0.00 N	34.71 -0.19 0.00 N	38.77 0.91 0.00 N	68.12 2.34 0.00 N	77.91 3.50 0.00 N	90.96 5.79 0.00 N	91.59 6.64 0.00 N	80.22 5.52 0.00 N	88.72 6.95 0.00 N	90.59 8.13 0.00 N	96.96 9.40 0.00 N	93.16 7.09 0.00 N	93.80 7.12 0.00 N	85.36 6.10 0.00 N	79.04 5.08 0.00 N	84.64 5.19 0.00 N	79.16 3.95 0.00 N	60.33 1.02 0.00 N	52.11 -0.21 0.00 N	
STURGEON_POOL_HYD 23609	63.09 4.14 0.00 N	86.51 5.20 0.00 N	55.46 3.47 0.00 N	38.18 2.13 0.00 N	39.35 2.27 0.00 N	44.91 2.67 0.00 N	37.34 2.43 0.00 N	41.06 3.20 0.00 N	72.00 6.22 0.00 N	81.58 7.17 0.00 N	93.08 7.91 0.00 N	92.83 7.87 0.00 N	81.92 7.21 0.00 N	89.49 7.71 0.00 N	89.45 6.99 0.00 N	95.69 7.43 0.00 N	93.38 7.32 0.00 N	93.91 7.05 0.00 N	85.75 6.49 0.00 N	80.36 6.40 0.00 N	86.49 7.05 0.00 N	81.96 6.75 0.00 N	64.30 4.98 0.00 N	56.09 3.77 0.00 N	
SYRACUSE____POWER 24017	58.00 -0.95 0.00 N	79.82 -1.49 0.00 N	50.97 -1.02 0.00 N	35.33 -0.73 0.00 N	36.35 -0.74 0.00 N	41.47 -0.77 0.00 N	34.32 -0.59 0.00 N	37.46 -0.40 0.00 N	65.22 -0.56 0.00 N	74.03 -0.38 0.00 N	84.98 -0.20 0.00 N	84.92 -0.03 0.00 N	74.71 0.01 0.00 N	82.03 0.25 0.00 N	82.89 0.43 0.00 N	87.79 0.22 0.00 N	86.18 0.11 0.00 N	86.84 0.16 0.00 N	79.46 0.20 0.00 N	74.02 0.06 0.00 N	79.42 -0.02 0.00 N	74.93 -0.28 0.00 N	58.77 -0.55 0.00 N	51.62 -0.70 0.00 N	
Stony____Brook 24151	89.74 5.82 -24.97 N	89.65 6.51 -1.84 N	86.18 4.99 -29.21 N	50.36 3.09 -11.21 N	88.74 3.45 -48.21 N	88.80 4.07 -42.50 N	89.62 3.59 -51.13 N	91.94 4.27 -49.81 N	95.79 7.65 -22.36 N	91.90 7.94 -9.55 N	97.69 7.86 -4.66 N	121.70 8.01 -28.74 N	149.80 7.75 -67.35 N	99.77 8.46 -9.53 N	93.19 8.05 -2.67 N	97.39 7.30 -2.54 N	94.07 7.12 -0.88 N	94.22 6.93 -0.62 N	92.10 8.16 -4.68 N	92.26 8.23 -10.07 N	93.62 8.46 -5.72 N	92.67 8.32 -9.15 N	90.58 6.68 -24.58 N	85.99 5.67 -28.00 N	
UPPER HUDSON____HYD 24058	62.67 3.73 0.00 N	86.01 4.70 0.00 N	55.01 3.03 0.00 N	37.87 1.81 0.00 N	38.92 1.83 0.00 N	44.67 2.43 0.00 N	37.38 2.47 0.00 N	40.35 2.48 0.00 N	70.29 4.51 0.00 N	79.64 5.23 0.00 N	90.56 5.38 0.00 N	89.89 4.94 0.00 N	78.94 4.24 0.00 N	86.58 4.80 0.00 N	86.76 4.31 0.00 N	92.09 4.32 -0.20 N	89.64 3.58 0.00 N	90.29 3.59 -0.03 N	83.85 4.58 0.00 N	78.45 4.49 0.00 N	85.47 6.03 0.00 N	80.83 5.62 0.00 N	63.80 4.48 0.00 N	55.55 3.24 0.00 N	
UPPER RAQUET____HYD 24056	58.79 -0.15 0.00 N	81.73 0.42 0.00 N	52.12 0.14 0.00 N	36.27 0.21 0.00 N	37.30 0.21 0.00 N	42.54 0.30 0.00 N	35.12 0.21 0.00 N	38.11 0.25 0.00 N	66.46 0.68 0.00 N	74.66 0.25 0.00 N	85.54 0.37 0.00 N	83.52 -1.44 0.00 N	72.94 -1.76 0.00 N	79.89 -1.89 0.00 N	80.95 -1.50 0.00 N	85.96 -1.60 0.00 N	84.06 -2.00 0.00 N	84.69 -1.99 0.00 N	77.20 -2.07 0.00 N	71.98 -1.98 0.00 N	77.46 -1.98 0.00 N	73.72 -1.49 0.00 N	59.54 0.22 0.00 N	52.64 0.33 0.00 N	
VISCHER____FERRY HYD 24020	62.20 3.25 0.00 N	85.58 4.27 0.00 N	54.81 2.83 0.00 N	37.78 1.72 0.00 N	38.84 1.76 0.00 N	44.40 2.17 0.00 N	37.03 2.12 0.00 N	40.26 2.40 0.00 N	70.25 4.47 0.00 N	79.70 5.29 0.00 N	90.70 5.52 0.00 N	89.90 4.95 0.00 N	78.82 4.12 0.00 N	86.25 4.48 0.00 N	86.44 3.99 0.00 N	91.94 4.24 -0.14 N	89.89 3.83 0.00 N	90.45 3.77 0.00 N	83.15 3.88 0.00 N	77.81 3.85 0.00 N	84.11 4.67 0.00 N	79.69 4.48 0.00 N	62.77 3.46 0.00 N	54.94 2.62 0.00 N	
WADING RIVER_IC_1 23522	89.53 5.61 -24.97 N	89.25 6.11 -1.84 N	85.89 4.70 -29.21 N	50.17 2.89 -11.21 N	88.64 3.34 -48.21 N	88.70 3.96 -42.50 N	89.46 3.43 -51.13 N	91.73 4.06 -49.81 N	95.45 7.30 -22.36 N	91.36 7.40 -9.55 N	97.15 7.32 -4.66 N	121.16 7.46 -28.74 N	149.76 7.44 -67.62 N	99.89 8.59 -9.53 N	93.28 8.15 -2.67 N	97.60 7.49 -2.54 N	94.21 7.27 -0.88 N	94.43 7.13 -0.62 N	92.16 8.22 -4.68 N	92.28 8.25 -10.07 N	93.77 8.61 -5.72 N	92.80 8.44 -9.15 N	90.70 6.81 -24.58 N	85.95 5.63 -28.00 N	
WADING RIVER_IC_2 23547	89.53 5.61 -24.97 N	89.25 6.11 -1.84 N	85.89 4.70 -29.21 N	50.17 2.89 -11.21 N	88.64 3.34 -48.21 N	88.70 3.96 -42.50 N	89.46 3.43 -51.13 N	91.73 4.06 -49.81 N	95.45 7.30 -22.36 N	91.36 7.40 -9.55 N	97.15 7.32 -4.66 N	121.16 7.46 -28.74 N	149.76 7.44 -67.62 N	99.89 8.59 -9.53 N	93.28 8.15 -2.67 N	97.60 7.49 -2.54 N	94.21 7.27 -0.88 N	94.43 7.13 -0.62 N	92.16 8.22 -4.68 N	92.28 8.25 -10.07 N	93.77 8.61 -5.72 N	92.80 8.44 -9.15 N	90.70 6.81 -24.58 N	85.95 5.63 -28.00 N	
WADING RIVER_IC_3 23601	89.53 5.61 -24.97 N	89.25 6.11 -1.84 N	85.89 4.70 -29.21 N	50.17 2.89 -11.21 N	88.64 3.34 -48.21 N	88.70 3.96 -42.50 N	89.46 3.43 -51.13 N	91.73 4.06 -49.81 N	95.45 7.30 -22.36 N	91.36 7.40 -9.55 N	97.15 7.32 -4.66 N	121.16 7.46 -28.74 N	149.76 7.44 -67.62 N	99.89 8.59 -9.53 N	93.28 8.15 -2.67 N	97.60 7.49 -2.54 N	94.21 7.27 -0.88 N	94.43 7.13 -0.62 N	92.16 8.22 -4.68 N	92.28 8.25 -10.07 N	93.77 8.61 -5.72 N	92.80 8.44 -9.15 N	90.70 6.81 -24.58 N	85.95 5.63 -28.00 N	
WALDEN____HYDRO 24148	62.84 3.89 0.00 N	86.07 4.76 0.00 N	55.16 3.17 0.00 N	37.96 1.90 0.00 N	39.08 2.00 0.00 N	44.58 2.35 0.00 N	37.09 2.18 0.00 N	40.60 2.74 0.00 N	71.04 5.27 0.00 N	80.38 5.97 0.00 N	91.89 6.72 0.00 N	91.68 6.72 0.00 N	80.95 6.25 0.00 N	88.58 6.80 0.00 N	88.92 6.46 0.00 N	96.25 7.08 -1.61 N	93.09 7.03 0.00 N	94.08 6.96 -0.45 N	85.74 6.47 0.00 N	80.25 6.29 0.00 N	86.44 7.00 0.00 N	81.94 6.73 0.00 N	64.21 4.89 0.00 N	55.82 3.50 0.00 N	
WARRENSBURG____ 23737	62.77 3.82 0.00 N	86.12 4.81 0.00 N	55.08 3.09 0.00 N	37.92 1.86 0.00 N	38.97 1.88 0.00 N	44.73 2.49 0.00 N	37.44 2.53 0.00 N	40.40 2.54 0.00 N	70.38 4.60 0.00 N	79.75 5.35 0.00 N	90.71 5.53 0.00 N	90.03 5.07 0.00 N	79.06 4.36 0.00 N	86.72 4.94 0.00 N	86.92 4.46 0.00 N	92.25 4.49 -0.20 N	89.81 3.75 0.00 N	90.47 3.76 -0.03 N	83.99 4.72 0.00 N	78.58 4.62 0.00 N	85.63 6.19 0.00 N	80.96 5.74 0.00 N	63.90 4.58 0.00 N	55.64 3.32 0.00 N	
WATERSIDE____6 8 9	110.35	125.01	130.91	78.17	127.76	127.77	128.15	131.63	125.42	118.97	102.17	96.13	87.43	92.82	92.96	101.21	96.86	98.46	89.47	100.38	101.21	104.58	122.96	125.00	

23538	6.54 -44.86 N	8.38 -35.32 N	5.45 -73.48 N	3.42 -38.69 N	3.67 -87.00 N	4.38 -81.16 N	3.94 -89.31 N	4.88 -88.89 N	9.20 -50.44 N	10.40 -34.16 N	11.39 -5.60 N	11.18 0.00 N	10.16 -2.56 N	11.05 0.00 N	10.50 0.00 N	11.14 -2.51 N	10.80 0.00 N	11.16 -0.62 N	10.20 0.00 N	9.99 -16.43 N	11.13 -10.63 N	10.68 -18.69 N	7.96 -55.69 N	6.04 -66.64 N
WEST BABYLON___IC 23714	90.12 6.20 -24.97 N	90.40 7.26 -1.84 N	86.56 5.37 -29.21 N	50.61 3.33 -11.21 N	88.89 3.61 -48.21 N	89.02 4.29 -42.50 N	89.89 3.85 -51.13 N	92.38 4.71 -49.81 N	96.63 8.49 -22.36 N	92.95 9.00 -9.55 N	99.29 9.46 -4.66 N	123.27 9.57 -28.74 N	151.78 9.25 -67.82 N	101.60 10.29 -9.53 N	94.83 9.70 -2.67 N	99.52 9.41 -2.55 N	96.06 9.11 -0.88 N	96.38 9.08 -0.62 N	93.57 9.63 -4.68 N	93.51 9.48 -10.07 N	95.21 10.05 -5.72 N	94.05 9.69 -9.15 N	91.37 7.47 -24.58 N	86.25 5.92 -28.00 N
WEST CANADA___HYD 24049	59.15 0.20 0.00 N	81.56 0.25 0.00 N	52.17 0.19 0.00 N	36.15 0.09 0.00 N	37.20 0.11 0.00 N	42.36 0.12 0.00 N	35.05 0.14 0.00 N	38.05 0.19 0.00 N	66.15 0.37 0.00 N	74.86 0.45 0.00 N	85.67 0.50 0.00 N	85.40 0.45 0.00 N	75.08 0.38 0.00 N	82.18 0.40 0.00 N	82.82 0.36 0.00 N	88.00 0.44 0.00 N	86.44 0.37 0.00 N	87.06 0.38 0.00 N	79.72 0.46 0.00 N	74.40 0.44 0.00 N	79.94 0.50 0.00 N	75.71 0.50 0.00 N	59.63 0.31 0.00 N	52.50 0.19 0.00 N
WESTERN_NY_WIND 24143	54.82 -4.13 0.00 N	75.47 -5.84 0.00 N	48.14 -3.85 0.00 N	33.44 -2.62 0.00 N	34.27 -2.82 0.00 N	39.01 -3.22 0.00 N	32.02 -2.88 0.00 N	35.34 -2.52 0.00 N	61.54 -4.24 0.00 N	70.72 -3.69 0.00 N	82.38 -2.79 0.00 N	82.16 -2.79 0.00 N	71.83 -2.87 0.00 N	79.81 -1.96 0.00 N	82.20 -0.25 0.00 N	88.53 0.96 0.00 N	85.34 -0.72 0.00 N	86.21 -0.47 0.00 N	78.78 -0.48 0.00 N	73.37 -0.59 0.00 N	78.45 -0.99 0.00 N	73.86 -1.35 0.00 N	56.50 -2.81 0.00 N	49.10 -3.22 0.00 N
YORK___WARBASSE 23770	147.38 7.41 -81.02 N	126.19 9.57 -35.32 N	131.59 6.12 -73.48 N	78.62 3.88 -38.69 N	128.20 4.12 -87.00 N	128.31 4.92 -81.16 N	128.63 4.42 -89.31 N	147.25 5.44 -103.95 N	153.77 10.19 -77.80 N	121.32 11.49 -35.42 N	210.42 12.71 -112.53 N	219.28 12.48 -121.85 N	219.28 11.29 -133.28 N	218.82 12.36 -124.68 N	218.39 11.78 -124.15 N	218.85 12.54 -118.75 N	219.59 12.13 -121.39 N	219.58 12.57 -120.33 N	219.43 11.42 -128.75 N	219.77 11.12 -134.69 N	219.97 12.35 -128.18 N	220.06 11.91 -132.94 N	220.04 8.90 -151.83 N	219.72 6.82 -160.59 N