

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

08/09/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	83.49	72.72	40.36	64.79	101.46	124.34	91.25	81.29	80.97	87.34	86.27	85.91	87.64	87.76	91.31	92.34	96.56	86.00	82.45	80.98	86.04	86.87	84.38	82.63
24138	6.34	5.41	3.04	3.01	3.03	3.96	6.35	7.22	7.26	7.84	7.70	7.77	8.09	7.87	7.51	7.61	7.99	7.24	6.83	7.00	7.44	7.33	6.88	6.65
	0.00	0.00	0.00	-26.27	-62.05	-65.61	-11.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	83.60	72.87	40.44	64.86	101.52	124.41	91.35	81.37	81.04	87.35	86.26	85.87	87.58	87.70	91.26	92.30	96.51	85.98	82.43	80.98	86.07	86.89	84.45	82.73
24260	6.45	5.55	3.11	3.08	3.08	4.03	6.45	7.31	7.33	7.85	7.70	7.73	8.04	7.81	7.46	7.57	7.93	7.22	6.81	7.00	7.46	7.35	6.95	6.75
	0.00	0.00	0.00	-26.27	-62.05	-65.61	-11.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	83.60	72.87	40.44	64.86	101.52	124.41	91.35	81.37	81.04	87.35	86.26	85.87	87.58	87.70	91.26	92.30	96.51	85.98	82.43	80.98	86.07	86.89	84.45	82.73
24261	6.45	5.55	3.11	3.08	3.08	4.03	6.45	7.31	7.33	7.85	7.70	7.73	8.04	7.81	7.46	7.57	7.93	7.22	6.81	7.00	7.46	7.35	6.95	6.75
	0.00	0.00	0.00	-26.27	-62.05	-65.61	-11.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	82.08	71.32	39.49	37.94	39.13	58.33	78.17	79.44	78.91	85.82	84.25	84.06	85.96	85.47	89.47	90.58	95.19	84.03	81.54	79.82	85.54	86.21	83.83	81.44
24011	4.94	4.01	2.16	2.44	2.74	3.55	5.25	5.38	5.21	6.32	5.68	5.92	6.41	5.58	5.67	5.84	6.61	5.27	5.91	5.84	6.93	6.67	6.34	5.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	82.08	71.32	39.49	37.94	39.13	58.33	78.17	79.44	78.91	85.82	84.25	84.06	85.96	85.47	89.47	90.58	95.19	84.03	81.54	79.82	85.54	86.21	83.83	81.44
23798	4.94	4.01	2.16	2.44	2.74	3.55	5.25	5.38	5.21	6.32	5.68	5.92	6.41	5.58	5.67	5.84	6.61	5.27	5.91	5.84	6.93	6.67	6.34	5.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	82.08	71.32	39.49	37.94	39.13	58.33	78.17	79.44	78.91	85.82	84.25	84.06	85.96	85.47	89.47	90.58	95.19	84.03	81.54	79.82	85.54	86.21	83.83	81.44
24028	4.94	4.01	2.16	2.44	2.74	3.55	5.25	5.38	5.21	6.32	5.68	5.92	6.41	5.58	5.67	5.84	6.61	5.27	5.91	5.84	6.93	6.67	6.34	5.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	80.48	70.11	38.89	37.42	38.58	57.27	76.49	77.44	77.14	83.87	82.59	82.37	84.00	83.45	87.26	88.33	92.88	82.01	79.23	77.73	82.69	83.41	81.10	79.36
23527	3.33	2.80	1.56	1.92	2.20	2.50	3.57	3.38	3.43	4.37	4.03	4.23	4.45	3.56	3.46	3.59	4.30	3.25	3.60	3.75	4.09	3.87	3.60	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	78.44	68.49	38.13	36.65	37.71	56.12	74.85	75.77	75.40	81.69	80.59	80.36	81.98	81.92	85.58	86.61	90.78	80.44	77.47	76.01	80.77	81.49	79.30	77.57
24190	1.29	1.18	0.80	1.15	1.33	1.35	1.92	1.70	1.69	2.19	2.03	2.22	2.44	2.03	1.78	1.88	2.20	1.67	1.85	2.03	2.17	1.94	1.80	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	78.44	68.49	38.13	36.65	37.71	56.12	74.85	75.77	75.40	81.69	80.59	80.36	81.98	81.92	85.58	86.61	90.78	80.44	77.47	76.01	80.77	81.49	79.30	77.57
23571	1.29	1.18	0.80	1.15	1.33	1.35	1.92	1.70	1.69	2.19	2.03	2.22	2.44	2.03	1.78	1.88	2.20	1.67	1.85	2.03	2.17	1.94	1.80	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	78.44	68.49	38.13	36.65	37.71	56.12	74.85	75.77	75.40	81.69	80.59	80.36	81.98	81.92	85.58	86.61	90.78	80.44	77.47	76.01	80.77	81.49	79.30	77.57
23572	1.29	1.18	0.80	1.15	1.33	1.35	1.92	1.70	1.69	2.19	2.03	2.22	2.44	2.03	1.78	1.88	2.20	1.67	1.85	2.03	2.17	1.94	1.80	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	78.44	68.49	38.13	36.65	37.71	56.12	74.85	75.77	75.40	81.69	80.59	80.36	81.98	81.92	85.58	86.61	90.78	80.44	77.47	76.01	80.77	81.49	79.30	77.57

23573	1.29 0.00 N	1.18 0.00 N	0.80 0.00 N	1.15 0.00 N	1.33 0.00 N	1.35 0.00 N	1.92 0.00 N	1.70 0.00 N	1.69 0.00 N	2.19 0.00 N	2.03 0.00 N	2.22 0.00 N	2.44 0.00 N	2.03 0.00 N	1.78 0.00 N	1.88 0.00 N	2.20 0.00 N	1.67 0.00 N	1.85 0.00 N	2.03 0.00 N	2.17 0.00 N	1.94 0.00 N	1.80 0.00 N	1.59 0.00 N
ALBANY____4 23574	78.44 1.29 0.00 N	68.49 1.18 0.00 N	38.13 0.80 0.00 N	36.65 1.15 0.00 N	37.71 1.33 0.00 N	56.12 1.35 0.00 N	74.85 1.92 0.00 N	75.77 1.70 0.00 N	75.40 1.69 0.00 N	81.69 2.19 0.00 N	80.59 2.03 0.00 N	80.36 2.22 0.00 N	81.98 2.44 0.00 N	81.92 2.03 0.00 N	85.58 1.78 0.00 N	86.61 1.88 0.00 N	90.78 2.20 0.00 N	80.44 1.67 0.00 N	77.47 1.85 0.00 N	76.01 2.03 0.00 N	80.77 2.17 0.00 N	81.49 1.94 0.00 N	79.30 1.80 0.00 N	77.57 1.59 0.00 N
ALCOA_RYNLDS____DRP 24188	76.50 -0.65 0.00 N	67.13 -0.18 0.00 N	37.13 -0.20 0.00 N	35.35 -0.16 0.00 N	36.14 -0.25 0.00 N	54.89 0.12 0.00 N	72.98 0.05 0.00 N	73.81 -0.26 0.00 N	72.70 -1.01 0.00 N	78.29 -1.21 0.00 N	77.16 -1.40 0.00 N	76.35 -1.78 0.00 N	77.40 -2.15 0.00 N	77.76 -2.13 0.00 N	82.05 -1.75 0.00 N	82.74 -1.99 0.00 N	86.24 -2.34 0.00 N	76.88 -1.88 0.00 N	73.81 -1.82 0.00 N	72.16 -1.82 0.00 N	76.85 -1.76 0.00 N	78.54 -1.00 0.00 N	76.90 -0.60 0.00 N	75.26 -0.72 0.00 N
ALLEGHENY____COGEN 23514	74.58 -2.57 0.00 N	65.18 -2.13 0.00 N	36.05 -1.27 0.00 N	33.62 -1.88 0.00 N	34.48 -1.90 0.00 N	52.38 -2.39 0.00 N	69.95 -2.98 0.00 N	72.08 -1.99 0.00 N	72.95 -0.76 0.00 N	79.62 0.12 0.00 N	79.58 1.02 0.00 N	79.52 1.39 0.00 N	82.19 2.64 0.00 N	83.96 4.07 0.00 N	87.92 4.12 0.00 N	89.76 5.03 0.00 N	93.89 5.32 0.00 N	81.71 2.95 0.00 N	77.30 1.68 0.00 N	75.02 1.04 0.00 N	80.07 1.46 0.00 N	80.24 0.70 0.00 N	77.14 -0.36 0.00 N	74.43 -1.56 0.00 N
AMERICAN_REF_FUEL 24010	74.91 -2.24 0.00 N	64.84 -2.47 0.00 N	35.62 -1.70 0.00 N	32.79 -2.71 0.00 N	33.59 -2.80 0.00 N	51.21 -3.56 0.00 N	67.60 -5.33 0.00 N	69.72 -4.35 0.00 N	72.30 -1.41 0.00 N	78.98 -0.52 0.00 N	79.00 0.44 0.00 N	78.81 0.67 0.00 N	80.49 0.94 0.00 N	82.59 2.71 0.00 N	86.65 2.85 0.00 N	88.62 3.88 0.00 N	92.78 4.20 0.00 N	81.23 2.47 0.00 N	76.67 1.04 0.00 N	74.07 0.09 0.00 N	79.25 0.65 0.00 N	79.29 -0.25 0.00 N	76.75 -0.75 0.00 N	74.17 -1.81 0.00 N
ARTHUR_KILL_GT_1 23520	86.22 9.07 0.00 N	75.16 7.85 0.00 N	41.72 4.39 0.00 N	66.06 4.28 -26.27 N	102.67 4.24 -62.05 N	126.04 5.66 -65.61 N	93.86 8.95 -11.98 N	83.86 9.80 0.00 N	83.48 9.77 0.00 N	90.32 10.81 0.00 N	89.29 10.73 0.00 N	88.73 10.59 0.00 N	90.45 10.90 0.00 N	90.63 10.74 0.00 N	94.36 10.56 0.00 N	95.52 10.79 0.00 N	99.90 11.32 0.00 N	89.01 10.25 0.00 N	85.22 9.60 0.00 N	83.69 9.71 0.00 N	89.07 10.47 0.00 N	90.12 10.57 0.00 N	87.42 9.92 0.00 N	85.38 9.40 0.00 N
ARTHUR_KILL_2 23512	86.22 9.07 0.00 N	75.16 7.85 0.00 N	41.72 4.39 0.00 N	66.06 4.28 -26.27 N	102.67 4.24 -62.05 N	126.04 5.66 -65.61 N	93.86 8.95 -11.98 N	83.86 9.80 0.00 N	83.48 9.77 0.00 N	90.32 10.81 0.00 N	89.28 10.71 0.00 N	88.70 10.57 0.00 N	90.40 10.85 0.00 N	90.59 10.70 0.00 N	94.31 10.52 0.00 N	95.47 10.74 0.00 N	99.82 11.24 0.00 N	88.95 10.19 0.00 N	85.18 9.55 0.00 N	83.66 9.68 0.00 N	89.03 10.43 0.00 N	90.08 10.54 0.00 N	87.40 9.90 0.00 N	85.38 9.40 0.00 N
ARTHUR_KILL_3 23513	82.84 5.69 0.00 N	72.23 4.92 0.00 N	40.09 2.77 0.00 N	64.53 2.75 -26.27 N	101.18 2.75 -62.05 N	123.92 3.54 -65.61 N	90.67 5.76 -11.98 N	80.65 6.58 0.00 N	80.30 6.59 0.00 N	86.56 7.06 0.00 N	85.48 6.91 0.00 N	85.11 6.97 0.00 N	86.81 7.26 0.00 N	86.93 7.05 0.00 N	90.43 6.63 0.00 N	91.45 6.72 0.00 N	95.63 7.05 0.00 N	85.21 6.44 0.00 N	81.67 6.05 0.00 N	80.25 6.27 0.00 N	85.26 6.65 0.00 N	86.07 6.53 0.00 N	83.64 6.14 0.00 N	81.93 5.95 0.00 N
ASHOKAN____ 23654	82.84 5.69 0.00 N	72.23 4.92 0.00 N	40.09 2.77 0.00 N	38.28 2.77 0.00 N	39.25 2.87 0.00 N	58.52 3.75 0.00 N	78.62 5.69 0.00 N	80.57 6.50 0.00 N	80.45 6.74 0.00 N	87.02 7.52 0.00 N	86.20 7.63 0.00 N	86.10 7.96 0.00 N	88.30 8.75 0.00 N	88.54 8.65 0.00 N	92.30 8.50 0.00 N	93.45 8.71 0.00 N	97.83 9.25 0.00 N	86.45 7.69 0.00 N	82.98 7.35 0.00 N	81.44 7.46 0.00 N	86.47 7.87 0.00 N	86.87 7.33 0.00 N	84.18 6.68 0.00 N	82.15 6.17 0.00 N
ASTORIA_GT2_1 24094	167.95 12.22 -78.58 N	164.99 10.55 -87.13 N	98.67 5.88 -55.47 N	84.38 5.77 -43.10 N	104.04 5.60 -62.05 N	127.86 7.48 -65.61 N	96.52 11.61 -11.98 N	106.50 12.73 -19.71 N	118.22 12.97 -31.54 N	149.09 14.35 -55.24 N	101.80 13.79 -9.45 N	147.60 13.56 -55.90 N	120.94 13.95 -27.45 N	121.45 13.86 -27.70 N	159.55 13.81 -61.94 N	115.45 13.95 -16.76 N	103.32 14.74 0.00 N	185.44 13.47 -93.21 N	167.60 12.63 -79.35 N	194.86 12.61 -108.27 N	157.99 13.53 -65.86 N	158.00 13.92 -64.54 N	195.11 13.15 -104.47 N	204.69 12.40 -116.31 N
ASTORIA_GT2_2 24095	167.95 12.22 -78.58 N	164.99 10.55 -87.13 N	98.67 5.88 -55.47 N	84.38 5.77 -43.10 N	104.04 5.60 -62.05 N	127.86 7.48 -65.61 N	96.52 11.61 -11.98 N	106.50 12.73 -19.71 N	118.22 12.97 -31.54 N	149.09 14.35 -55.24 N	101.80 13.79 -9.45 N	147.60 13.56 -55.90 N	120.94 13.95 -27.45 N	121.45 13.86 -27.70 N	159.55 13.81 -61.94 N	115.45 13.95 -16.76 N	103.32 14.74 0.00 N	185.44 13.47 -93.21 N	167.60 12.63 -79.35 N	194.86 12.61 -108.27 N	157.99 13.53 -65.86 N	158.00 13.92 -64.54 N	195.11 13.15 -104.47 N	204.69 12.40 -116.31 N
ASTORIA_GT2_3 24096	167.95 12.22 -78.58 N	164.99 10.55 -87.13 N	98.67 5.88 -55.47 N	84.38 5.77 -43.10 N	104.04 5.60 -62.05 N	127.86 7.48 -65.61 N	96.52 11.61 -11.98 N	106.50 12.73 -19.71 N	118.22 12.97 -31.54 N	149.09 14.35 -55.24 N	101.80 13.79 -9.45 N	147.60 13.56 -55.90 N	120.94 13.95 -27.45 N	121.45 13.86 -27.70 N	159.55 13.81 -61.94 N	115.45 13.95 -16.76 N	103.32 14.74 0.00 N	185.44 13.47 -93.21 N	167.60 12.63 -79.35 N	194.86 12.61 -108.27 N	157.99 13.53 -65.86 N	158.00 13.92 -64.54 N	195.11 13.15 -104.47 N	204.69 12.40 -116.31 N
ASTORIA_GT2_4 24097	167.95 12.22 -78.58 N	164.99 10.55 -87.13 N	98.67 5.88 -55.47 N	84.38 5.77 -43.10 N	104.04 5.60 -62.05 N	127.86 7.48 -65.61 N	96.52 11.61 -11.98 N	106.50 12.73 -19.71 N	118.22 12.97 -31.54 N	149.09 14.35 -55.24 N	101.80 13.79 -9.45 N	147.60 13.56 -55.90 N	120.94 13.95 -27.45 N	121.45 13.86 -27.70 N	159.55 13.81 -61.94 N	115.45 13.95 -16.76 N	103.32 14.74 0.00 N	185.44 13.47 -93.21 N	167.60 12.63 -79.35 N	194.86 12.61 -108.27 N	157.99 13.53 -65.86 N	158.00 13.92 -64.54 N	195.11 13.15 -104.47 N	204.69 12.40 -116.31 N
ASTORIA_GT3_1 24098	167.95 12.22 -78.58 N	164.99 10.55 -87.13 N	98.67 5.88 -55.47 N	84.38 5.77 -43.10 N	104.04 5.60 -62.05 N	127.86 7.48 -65.61 N	96.52 11.61 -11.98 N	106.50 12.73 -19.71 N	118.22 12.97 -31.54 N	149.09 14.35 -55.24 N	101.80 13.79 -9.45 N	147.60 13.56 -55.90 N	120.94 13.95 -27.45 N	121.45 13.86 -27.70 N	159.55 13.81 -61.94 N	115.45 13.95 -16.76 N	103.32 14.74 0.00 N	185.44 13.47 -93.21 N	167.60 12.63 -79.35 N	194.86 12.61 -108.27 N	157.99 13.53 -65.86 N	158.00 13.92 -64.54 N	195.11 13.15 -104.47 N	204.69 12.40 -116.31 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	167.95	164.99	98.67	84.38	104.04	127.86	96.52	106.50	118.22	149.09	101.80	147.60	120.94	121.45	159.55	115.45	103.32	185.44	167.60	194.86	157.99	158.00	195.11	204.69		
	12.22	10.55	5.88	5.77	5.60	7.48	11.61	12.73	12.97	14.35	13.79	13.56	13.95	13.86	13.81	13.95	14.74	13.47	12.63	12.61	13.53	13.92	13.15	12.40		
	-78.58	-87.13	-55.47	-43.10	-62.05	-65.61	-11.98	-19.71	-31.54	-55.24	-9.45	-55.90	-27.45	-27.70	-61.94	-16.76	0.00	-93.21	-79.35	-108.27	-65.86	-64.54	-104.47	-116.31		
	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	167.95	164.99	98.67	84.38	104.04	127.86	96.52	106.50	118.22	149.09	101.80	147.60	120.94	121.45	159.55	115.45	103.32	185.44	167.60	194.86	157.99	158.00	195.11	204.69		
	12.22	10.55	5.88	5.77	5.60	7.48	11.61	12.73	12.97	14.35	13.79	13.56	13.95	13.86	13.81	13.95	14.74	13.47	12.63	12.61	13.53	13.92	13.15	12.40		
	-78.58	-87.13	-55.47	-43.10	-62.05	-65.61	-11.98	-19.71	-31.54	-55.24	-9.45	-55.90	-27.45	-27.70	-61.94	-16.76	0.00	-93.21	-79.35	-108.27	-65.86	-64.54	-104.47	-116.31		
	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	86.55	75.40	41.87	66.25	102.78	126.07	93.93	84.12	83.87	90.70	89.45	88.81	90.58	90.75	94.45	95.52	99.90	89.08	85.34	83.73	89.10	90.25	87.63	85.66		
	9.41	8.09	4.54	4.48	4.35	5.69	9.03	10.05	10.16	11.20	10.88	10.68	11.03	10.86	10.65	10.79	11.32	10.32	9.71	9.75	10.50	10.71	10.13	9.68		
	0.00	0.00	0.00	-26.27	-62.05	-65.61	-11.98	0.00	0.00	0.00	0.00	0.00	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		
ASTORIA____4 23517	167.95	164.99	98.67	84.38	104.04	127.86	96.52	106.50	118.21	149.09	101.80	147.60	120.94	121.44	159.53	115.45	103.32	185.44	167.60	194.86	157.99	158.00	195.11	204.69		
	12.22	10.55	5.88	5.77	5.60	7.48	11.61	12.72	12.96	14.35	13.79	13.56	13.95	13.86	13.79	13.95	14.74	13.47	12.63	12.61	13.53	13.91	13.15	12.40		
	-78.58	-87.13	-55.47	-43.10	-62.05	-65.61	-11.98	-19.71	-31.54	-55.24	-9.45	-55.90	-27.45	-27.70	-61.94	-16.76	0.00	-93.21	-79.35	-108.27	-65.86	-64.54	-104.47	-116.31		
	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	86.55	75.40	41.87	66.26	102.78	126.07	93.93	84.12	83.87	90.70	89.45	88.81	90.58	90.75	94.45	95.52	99.90	89.08	85.34	83.73	89.10	90.25	87.63	85.66		
	9.41	8.09	4.54	4.48	4.35	5.69	9.03	10.05	10.16	11.20	10.88	10.68	11.03	10.86	10.65	10.79	11.32	10.32	9.71	9.75	10.50	10.71	10.13	9.68		
	0.00	0.00	0.00	-26.27	-62.05	-65.61	-11.98	0.00	0.00	0.00	0.00	0.00	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		
ATHENS_STG_1 23668	79.97	69.90	38.84	37.11	38.06	56.65	75.83	77.31	76.84	82.95	81.92	81.65	83.21	83.29	86.84	87.85	91.96	81.70	78.59	77.19	81.99	82.76	80.60	79.02		
	2.82	2.59	1.52	1.61	1.68	1.88	2.90	3.24	3.13	3.45	3.35	3.52	3.67	3.40	3.04	3.12	3.38	2.94	2.96	3.20	3.38	3.22	3.10	3.04		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_2 23670	79.97	69.90	38.84	37.11	38.06	56.65	75.83	77.31	76.84	82.95	81.92	81.65	83.21	83.29	86.84	87.85	91.96	81.70	78.59	77.19	81.99	82.76	80.60	79.02		
	2.82	2.59	1.52	1.61	1.68	1.88	2.90	3.24	3.13	3.45	3.35	3.52	3.67	3.40	3.04	3.12	3.38	2.94	2.96	3.20	3.38	3.22	3.10	3.04		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_3 23677	79.97	69.90	38.84	37.11	38.06	56.65	75.83	77.31	76.84	82.95	81.92	81.65	83.21	83.29	86.84	87.85	91.96	81.70	78.59	77.19	81.99	82.76	80.60	79.02		
	2.82	2.59	1.52	1.61	1.68	1.88	2.90	3.24	3.13	3.45	3.35	3.52	3.67	3.40	3.04	3.12	3.38	2.94	2.96	3.20	3.38	3.22	3.10	3.04		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_1 23704	92.83	87.89	85.79	85.54	85.02	84.29	86.36	89.82	89.48	90.96	100.29	99.81	97.84	98.17	91.45	93.63	96.00	91.20	90.01	88.79	89.49	88.22	86.44	88.40		
	7.15	6.17	3.54	3.46	3.47	4.70	6.91	7.89	7.78	7.82	7.70	8.15	8.33	8.23	7.60	7.49	7.42	7.53	7.51	7.81	8.16	7.84	7.56	7.36		
	-8.53	-14.41	-44.93	-46.57	-45.16	-24.81	-6.52	-7.86	-7.98	-3.63	-14.02	-13.53	-9.96	-10.04	-0.05	-1.41	0.00	-4.91	-6.88	-7.00	-2.73	-0.84	-1.39	-5.06		
	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	92.83	87.89	85.79	85.54	85.02	84.29	86.36	89.82	89.48	90.96	100.29	99.81	97.84	98.17	91.45	93.63	96.00	91.20	90.01	88.79	89.49	88.22	86.44	88.40		
	7.15	6.17	3.54	3.46	3.47	4.70	6.91	7.89	7.78	7.82	7.70	8.15	8.33	8.23	7.60	7.49	7.42	7.53	7.51	7.81	8.16	7.84	7.56	7.36		
	-8.53	-14.41	-44.93	-46.57	-45.16	-24.81	-6.52	-7.86	-7.98	-3.63	-14.02	-13.53	-9.96	-10.04	-0.05	-1.41	0.00	-4.91	-6.88	-7.00	-2.73	-0.84	-1.39	-5.06		
	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	92.83	87.89	85.79	85.54	85.02	84.29	86.36	89.82	89.48	90.96	100.29	99.81	97.84	98.17	91.45	93.63	96.00	91.20	90.01	88.79	89.49	88.22	86.44	88.40		
	7.15	6.17	3.54	3.46	3.47	4.70	6.91	7.89	7.78	7.82	7.70	8.15	8.33	8.23	7.60	7.49	7.42	7.53	7.51	7.81	8.16	7.84	7.56	7.36		
	-8.53	-14.41	-44.93	-46.57	-45.16	-24.81	-6.52	-7.86	-7.98	-3.63	-14.02	-13.53	-9.96	-10.04	-0.05	-1.41	0.00	-4.91	-6.88	-7.00	-2.73	-0.84	-1.39	-5.06		
	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	92.83	87.89	85.79	85.54	85.02	84.29	86.36	89.82	89.48	90.96	100.29	99.81	97.84	98.17	91.45	93.63	96.00	91.20	90.01	88.79	89.49	88.22	86.44	88.40		
	7.15	6.17	3.54	3.46	3.47	4.70	6.91	7.89	7.78	7.82	7.70	8.15	8.33	8.23	7.60	7.49	7.42	7.53	7.51	7.81	8.16	7.84	7.56	7.36		
	-8.53	-14.41	-44.93	-46.57	-45.16	-24.81	-6.52	-7.86	-7.98	-3.63	-14.02	-13.53	-9.96	-10.04	-0.05	-1.41	0.00	-4.91	-6.88	-7.00	-2.73	-0.84	-1.39	-5.06		
	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	92.83	87.89	85.79	85.54	85.02	84.29	86.36	89.82	89.48	90.96	100.29	99.81	97.84	98.17	91.45	93.63	96.00	91.20	90.01	88.79	89.49	88.22	86.44	88.40		
	7.15	6.17	3.54	3.46	3.47	4.70	6.91	7.89	7.78	7.82	7.70	8.15	8.33	8.23	7.60	7.49	7.42	7.53	7.51	7.81	8.16	7.84	7.56	7.36		
	-8.53	-14.41	-44.93	-46.57	-45.16	-24.81	-6.52	-7.86	-7.98	-3.63	-14.02	-13.53	-9.96	-10.04	-0.05	-1.41	0.00	-4.91	-6.88	-7.00	-2.73	-0.84	-1.39	-5.06		
	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	92.83	87.89	85.79	85.54	85.02	84.29	86.36	89.82	89.48	90.96	100.29	99.81	97.84	98.17	91.45	93.63	96.00	91.20	90.01	88.79	89.49	88.22	86.44	88.40		

23706	7.15 -8.53 N	6.17 -14.41 N	3.54 -44.93 N	3.46 -46.57 N	3.47 -45.16 N	4.70 -24.81 N	6.91 -6.52 N	7.89 -7.86 N	7.78 -7.98 N	7.82 -3.63 N	7.70 -14.02 N	8.15 -13.53 N	8.33 -9.96 N	8.23 -10.04 N	7.60 -0.05 N	7.49 -1.41 N	7.42 0.00 N	7.53 -4.91 N	7.51 -6.88 N	7.81 -7.00 N	8.16 -2.73 N	7.84 -0.84 N	7.56 -1.39 N	7.36 -5.06 N
BARRETT_IC_4 23707	92.83 7.15 -8.53 N	87.89 6.17 -14.41 N	85.79 3.54 -44.93 N	85.54 3.46 -46.57 N	85.02 3.47 -45.16 N	84.29 4.70 -24.81 N	86.36 6.91 -6.52 N	89.82 7.89 -7.86 N	89.48 7.78 -7.98 N	90.96 7.82 -3.63 N	100.29 7.70 -14.02 N	99.81 8.15 -13.53 N	97.84 8.33 -9.96 N	98.17 8.23 -10.04 N	91.45 7.60 -0.05 N	93.63 7.49 -1.41 N	96.00 7.42 0.00 N	91.20 7.53 -4.91 N	90.01 7.51 -6.88 N	88.79 7.81 -7.00 N	89.49 8.16 -2.73 N	88.22 7.84 -0.84 N	86.44 7.56 -1.39 N	88.40 7.36 -5.06 N
BARRETT_IC_5 23708	92.83 7.15 -8.53 N	87.89 6.17 -14.41 N	85.79 3.54 -44.93 N	85.54 3.46 -46.57 N	85.02 3.47 -45.16 N	84.29 4.70 -24.81 N	86.36 6.91 -6.52 N	89.82 7.89 -7.86 N	89.48 7.78 -7.98 N	90.96 7.82 -3.63 N	100.29 7.70 -14.02 N	99.81 8.15 -13.53 N	97.84 8.33 -9.96 N	98.17 8.23 -10.04 N	91.45 7.60 -0.05 N	93.63 7.49 -1.41 N	96.00 7.42 0.00 N	91.20 7.53 -4.91 N	90.01 7.51 -6.88 N	88.79 7.81 -7.00 N	89.49 8.16 -2.73 N	88.22 7.84 -0.84 N	86.44 7.56 -1.39 N	88.40 7.36 -5.06 N
BARRETT_IC_6 23709	92.83 7.15 -8.53 N	87.89 6.17 -14.41 N	85.79 3.54 -44.93 N	85.54 3.46 -46.57 N	85.02 3.47 -45.16 N	84.29 4.70 -24.81 N	86.36 6.91 -6.52 N	89.82 7.89 -7.86 N	89.48 7.78 -7.98 N	90.96 7.82 -3.63 N	100.29 7.70 -14.02 N	99.81 8.15 -13.53 N	97.84 8.33 -9.96 N	98.17 8.23 -10.04 N	91.45 7.60 -0.05 N	93.63 7.49 -1.41 N	96.00 7.42 0.00 N	91.20 7.53 -4.91 N	90.01 7.51 -6.88 N	88.79 7.81 -7.00 N	89.49 8.16 -2.73 N	88.22 7.84 -0.84 N	86.44 7.56 -1.39 N	88.40 7.36 -5.06 N
BARRETT_IC_7 23710	92.83 7.15 -8.53 N	87.89 6.17 -14.41 N	85.79 3.54 -44.93 N	85.54 3.46 -46.57 N	85.02 3.47 -45.16 N	84.29 4.70 -24.81 N	86.36 6.91 -6.52 N	89.82 7.89 -7.86 N	89.48 7.78 -7.98 N	90.96 7.82 -3.63 N	100.29 7.70 -14.02 N	99.81 8.15 -13.53 N	97.84 8.33 -9.96 N	98.17 8.23 -10.04 N	91.45 7.60 -0.05 N	93.63 7.49 -1.41 N	96.00 7.42 0.00 N	91.20 7.53 -4.91 N	90.01 7.51 -6.88 N	88.79 7.81 -7.00 N	89.49 8.16 -2.73 N	88.22 7.84 -0.84 N	86.44 7.56 -1.39 N	88.40 7.36 -5.06 N
BARRETT_IC_8 23711	92.83 7.15 -8.53 N	87.89 6.17 -14.41 N	85.79 3.54 -44.93 N	85.54 3.46 -46.57 N	85.02 3.47 -45.16 N	84.29 4.70 -24.81 N	86.36 6.91 -6.52 N	89.82 7.89 -7.86 N	89.48 7.78 -7.98 N	90.96 7.82 -3.63 N	100.29 7.70 -14.02 N	99.81 8.15 -13.53 N	97.84 8.33 -9.96 N	98.17 8.23 -10.04 N	91.45 7.60 -0.05 N	93.63 7.49 -1.41 N	96.00 7.42 0.00 N	91.20 7.53 -4.91 N	90.01 7.51 -6.88 N	88.79 7.81 -7.00 N	89.49 8.16 -2.73 N	88.22 7.84 -0.84 N	86.44 7.56 -1.39 N	88.40 7.36 -5.06 N
BARRETT_IC_9 23700	92.83 7.15 -8.53 N	87.89 6.17 -14.41 N	85.79 3.54 -44.93 N	85.54 3.46 -46.57 N	85.02 3.47 -45.16 N	84.29 4.70 -24.81 N	86.36 6.91 -6.52 N	89.82 7.89 -7.86 N	89.48 7.78 -7.98 N	90.96 7.82 -3.63 N	100.29 7.70 -14.02 N	99.81 8.15 -13.53 N	97.84 8.33 -9.96 N	98.17 8.23 -10.04 N	91.45 7.60 -0.05 N	93.63 7.49 -1.41 N	96.00 7.42 0.00 N	91.20 7.53 -4.91 N	90.01 7.51 -6.88 N	88.79 7.81 -7.00 N	89.49 8.16 -2.73 N	88.22 7.84 -0.84 N	86.44 7.56 -1.39 N	88.40 7.36 -5.06 N
BARRETT___1 23545	92.83 7.15 -8.53 N	87.89 6.17 -14.41 N	85.79 3.54 -44.93 N	85.54 3.46 -46.57 N	85.02 3.47 -45.16 N	84.29 4.70 -24.81 N	86.36 6.91 -6.52 N	89.82 7.89 -7.86 N	89.48 7.78 -7.98 N	90.96 7.82 -3.63 N	100.29 7.70 -14.02 N	99.81 8.15 -13.53 N	97.84 8.33 -9.96 N	98.17 8.23 -10.04 N	91.45 7.60 -0.05 N	93.63 7.49 -1.41 N	96.00 7.42 0.00 N	91.20 7.53 -4.91 N	90.01 7.51 -6.88 N	88.79 7.81 -7.00 N	89.49 8.16 -2.73 N	88.22 7.84 -0.84 N	86.44 7.56 -1.39 N	88.40 7.36 -5.06 N
BARRETT___2 23546	92.83 7.15 -8.53 N	87.89 6.17 -14.41 N	85.79 3.54 -44.93 N	85.54 3.46 -46.57 N	85.02 3.47 -45.16 N	84.29 4.70 -24.81 N	86.36 6.91 -6.52 N	89.82 7.89 -7.86 N	89.48 7.78 -7.98 N	90.96 7.82 -3.63 N	100.29 7.70 -14.02 N	99.81 8.15 -13.53 N	97.84 8.33 -9.96 N	98.17 8.23 -10.04 N	91.45 7.60 -0.05 N	93.63 7.49 -1.41 N	96.00 7.42 0.00 N	91.20 7.53 -4.91 N	90.01 7.51 -6.88 N	88.79 7.81 -7.00 N	89.49 8.16 -2.73 N	88.22 7.84 -0.84 N	86.44 7.56 -1.39 N	88.40 7.36 -5.06 N
BEAVER RIVER___HYD 24048	78.03 0.88 0.00 N	68.06 0.75 0.00 N	37.63 0.30 0.00 N	35.70 0.19 0.00 N	36.57 0.19 0.00 N	55.39 0.62 0.00 N	74.18 1.25 0.00 N	75.60 1.53 0.00 N	75.31 1.60 0.00 N	81.37 1.87 0.00 N	80.68 2.12 0.00 N	80.28 2.14 0.00 N	82.23 2.68 0.00 N	82.93 3.04 0.00 N	86.94 3.13 0.00 N	88.13 3.40 0.00 N	92.06 3.48 0.00 N	81.10 2.34 0.00 N	77.56 1.94 0.00 N	75.87 1.89 0.00 N	80.97 2.37 0.00 N	82.12 2.58 0.00 N	79.70 2.21 0.00 N	77.63 1.65 0.00 N
BEEBEE_GT_13 23619	78.92 1.77 0.00 N	68.14 0.83 0.00 N	37.52 0.20 0.00 N	35.08 -0.43 0.00 N	35.91 -0.47 0.00 N	54.68 -0.10 0.00 N	73.09 0.16 0.00 N	75.49 1.43 0.00 N	77.65 3.94 0.00 N	84.97 5.47 0.00 N	85.16 6.60 0.00 N	85.31 7.18 0.00 N	88.89 9.34 0.00 N	90.80 10.91 0.00 N	95.26 11.45 0.00 N	96.96 12.22 0.00 N	101.34 12.76 0.00 N	87.31 8.55 0.00 N	82.91 7.29 0.00 N	80.37 6.40 0.00 N	85.48 6.87 0.00 N	85.68 6.14 0.00 N	81.99 4.49 0.00 N	78.77 2.79 0.00 N
BETHLEHEM___GRP 23843	78.44 1.29 0.00 N	68.49 1.18 0.00 N	38.13 0.80 0.00 N	36.65 1.15 0.00 N	37.71 1.33 0.00 N	56.12 1.35 0.00 N	74.85 1.92 0.00 N	75.77 1.70 0.00 N	75.40 1.69 0.00 N	81.69 2.19 0.00 N	80.59 2.03 0.00 N	80.36 2.22 0.00 N	81.98 2.44 0.00 N	81.92 2.03 0.00 N	85.58 1.78 0.00 N	86.61 1.88 0.00 N	90.78 2.20 0.00 N	80.44 1.67 0.00 N	77.47 1.85 0.00 N	76.01 2.03 0.00 N	80.77 2.17 0.00 N	81.49 1.94 0.00 N	79.30 1.80 0.00 N	77.57 1.59 0.00 N
BETHLEHEM___GS1 323560	78.44 1.29 0.00 N	68.49 1.18 0.00 N	38.13 0.80 0.00 N	36.65 1.15 0.00 N	37.71 1.33 0.00 N	56.12 1.35 0.00 N	74.85 1.92 0.00 N	75.77 1.70 0.00 N	75.40 1.69 0.00 N	81.69 2.19 0.00 N	80.59 2.03 0.00 N	80.36 2.22 0.00 N	81.98 2.44 0.00 N	81.92 2.03 0.00 N	85.58 1.78 0.00 N	86.61 1.88 0.00 N	90.78 2.20 0.00 N	80.44 1.67 0.00 N	77.47 1.85 0.00 N	76.01 2.03 0.00 N	80.77 2.17 0.00 N	81.49 1.94 0.00 N	79.30 1.80 0.00 N	77.57 1.59 0.00 N
BETHLEHEM___GS2 323561	78.44 1.29 0.00 N	68.49 1.18 0.00 N	38.13 0.80 0.00 N	36.65 1.15 0.00 N	37.71 1.33 0.00 N	56.12 1.35 0.00 N	74.85 1.92 0.00 N	75.77 1.70 0.00 N	75.40 1.69 0.00 N	81.69 2.19 0.00 N	80.59 2.03 0.00 N	80.36 2.22 0.00 N	81.98 2.44 0.00 N	81.92 2.03 0.00 N	85.58 1.78 0.00 N	86.61 1.88 0.00 N	90.78 2.20 0.00 N	80.44 1.67 0.00 N	77.47 1.85 0.00 N	76.01 2.03 0.00 N	80.77 2.17 0.00 N	81.49 1.94 0.00 N	79.30 1.80 0.00 N	77.57 1.59 0.00 N

BETHLEHEM___GS3 323562	78.44 1.29 0.00 N	68.49 1.18 0.00 N	38.13 0.80 0.00 N	36.65 1.15 0.00 N	37.71 1.33 0.00 N	56.12 1.35 0.00 N	74.85 1.92 0.00 N	75.77 1.70 0.00 N	75.40 1.69 0.00 N	81.69 2.19 0.00 N	80.59 2.03 0.00 N	80.36 2.22 0.00 N	81.98 2.44 0.00 N	81.92 2.03 0.00 N	85.58 1.78 0.00 N	86.61 1.88 0.00 N	90.78 2.20 0.00 N	80.44 1.67 0.00 N	77.47 1.85 0.00 N	76.01 2.03 0.00 N	80.77 2.17 0.00 N	81.49 1.94 0.00 N	79.30 1.80 0.00 N	77.57 1.59 0.00 N
BETHLEHEM___STEEL 23779	74.59 -2.56 0.00 N	64.40 -2.91 0.00 N	35.43 -1.89 0.00 N	32.73 -2.78 0.00 N	33.57 -2.81 0.00 N	51.13 -3.65 0.00 N	67.91 -5.01 0.00 N	70.11 -3.96 0.00 N	72.54 -1.17 0.00 N	79.35 -0.15 0.00 N	79.46 0.90 0.00 N	79.24 1.11 0.00 N	81.25 1.70 0.00 N	83.27 3.38 0.00 N	87.19 3.40 0.00 N	89.32 4.59 0.00 N	93.51 4.93 0.00 N	81.70 2.94 0.00 N	76.98 1.36 0.00 N	74.56 0.57 0.00 N	79.81 1.21 0.00 N	79.84 0.30 0.00 N	77.02 -0.47 0.00 N	74.28 -1.70 0.00 N
BETHPAGE_CC_4 323564	92.80 7.12 -8.53 N	87.80 6.07 -14.41 N	85.74 3.48 -44.93 N	85.49 3.41 -46.57 N	85.00 3.46 -45.16 N	84.32 4.73 -24.81 N	86.23 6.78 -6.52 N	89.66 7.73 -7.86 N	89.20 7.51 -7.98 N	90.73 7.59 -3.63 N	99.95 7.36 -14.02 N	99.52 7.86 -13.53 N	97.61 8.10 -9.96 N	97.77 7.84 -10.04 N	91.00 7.16 -0.05 N	93.17 7.03 -1.41 N	95.78 7.20 0.00 N	90.76 7.09 -4.91 N	89.52 7.01 -6.88 N	88.30 7.32 -7.00 N	89.00 7.67 -2.73 N	87.66 7.28 -0.84 N	86.12 7.24 -1.39 N	88.35 7.30 -5.06 N
BINGHAMTON___COGEN 23790	75.90 -1.25 0.00 N	65.88 -1.44 0.00 N	36.56 -0.77 0.00 N	34.65 -0.86 0.00 N	35.55 -0.83 0.00 N	53.42 -1.36 0.00 N	71.64 -1.29 0.00 N	73.16 -0.91 0.00 N	73.63 -0.08 0.00 N	79.76 0.26 0.00 N	79.17 0.61 0.00 N	78.88 0.74 0.00 N	80.90 1.35 0.00 N	81.71 1.82 0.00 N	85.22 1.42 0.00 N	86.85 2.11 0.00 N	90.91 2.33 0.00 N	80.06 1.30 0.00 N	76.25 0.63 0.00 N	74.66 0.68 0.00 N	79.58 0.98 0.00 N	80.07 0.53 0.00 N	77.59 0.09 0.00 N	75.53 -0.46 0.00 N
BLACK RIVER___HYD 24047	78.32 1.17 0.00 N	68.12 0.81 0.00 N	37.64 0.31 0.00 N	35.66 0.15 0.00 N	36.54 0.15 0.00 N	55.37 0.60 0.00 N	74.32 1.39 0.00 N	76.07 2.00 0.00 N	76.22 2.51 0.00 N	82.51 3.01 0.00 N	81.92 3.36 0.00 N	81.57 3.43 0.00 N	83.73 4.18 0.00 N	84.55 4.66 0.00 N	88.61 4.80 0.00 N	89.89 5.16 0.00 N	93.91 5.33 0.00 N	82.61 3.84 0.00 N	78.86 3.24 0.00 N	77.03 3.05 0.00 N	82.15 3.55 0.00 N	83.08 3.54 0.00 N	80.35 2.86 0.00 N	78.13 2.15 0.00 N
BLUE_CIRC_CHEM_DRP 24182	79.08 1.93 0.00 N	69.07 1.76 0.00 N	38.36 1.04 0.00 N	36.69 1.19 0.00 N	37.67 1.29 0.00 N	56.10 1.32 0.00 N	74.77 1.84 0.00 N	76.04 1.97 0.00 N	75.72 2.01 0.00 N	81.81 2.31 0.00 N	80.82 2.26 0.00 N	80.58 2.44 0.00 N	82.22 2.67 0.00 N	82.27 2.38 0.00 N	85.87 2.07 0.00 N	86.91 2.18 0.00 N	90.99 2.41 0.00 N	80.69 1.92 0.00 N	77.64 2.02 0.00 N	76.23 2.24 0.00 N	80.97 2.36 0.00 N	81.75 2.21 0.00 N	79.55 2.05 0.00 N	77.93 1.95 0.00 N
BOC_GAS_DRP 24189	78.85 1.70 0.00 N	68.91 1.60 0.00 N	38.29 0.96 0.00 N	36.64 1.13 0.00 N	37.62 1.24 0.00 N	56.01 1.23 0.00 N	74.71 1.79 0.00 N	75.90 1.83 0.00 N	75.56 1.85 0.00 N	81.61 2.11 0.00 N	80.57 2.00 0.00 N	80.29 2.15 0.00 N	81.82 2.27 0.00 N	81.84 1.95 0.00 N	85.43 1.63 0.00 N	86.43 1.70 0.00 N	90.53 1.95 0.00 N	80.34 1.58 0.00 N	77.36 1.74 0.00 N	75.94 1.96 0.00 N	80.68 2.08 0.00 N	81.46 1.92 0.00 N	79.35 1.85 0.00 N	77.81 1.83 0.00 N
BORALEX_4TH_BRANCH 23824	80.48 3.33 0.00 N	70.11 2.80 0.00 N	38.89 1.56 0.00 N	37.42 1.92 0.00 N	38.58 2.20 0.00 N	57.27 2.50 0.00 N	76.49 3.57 0.00 N	77.44 3.38 0.00 N	77.14 3.43 0.00 N	83.87 4.37 0.00 N	82.59 4.03 0.00 N	82.37 4.23 0.00 N	84.00 4.45 0.00 N	83.45 3.56 0.00 N	87.26 3.46 0.00 N	88.33 3.59 0.00 N	92.88 4.30 0.00 N	82.01 3.25 0.00 N	79.23 3.60 0.00 N	77.73 3.75 0.00 N	82.69 4.09 0.00 N	83.41 3.87 0.00 N	81.10 3.60 0.00 N	79.36 3.37 0.00 N
BOWLINE___1 23526	81.88 4.73 0.00 N	71.31 4.00 0.00 N	39.57 2.25 0.00 N	37.76 2.25 0.00 N	38.66 2.28 0.00 N	57.73 2.95 0.00 N	77.74 4.81 0.00 N	79.54 5.48 0.00 N	79.13 5.42 0.00 N	85.23 5.73 0.00 N	84.23 5.66 0.00 N	83.97 5.83 0.00 N	85.70 6.15 0.00 N	85.80 5.91 0.00 N	89.19 5.39 0.00 N	90.17 5.44 0.00 N	94.30 5.72 0.00 N	84.15 5.39 0.00 N	80.74 5.11 0.00 N	79.41 5.43 0.00 N	84.34 5.73 0.00 N	85.13 5.59 0.00 N	82.76 5.26 0.00 N	81.07 5.09 0.00 N
BOWLINE___2 23595	81.94 4.79 0.00 N	71.33 4.02 0.00 N	39.59 2.26 0.00 N	37.77 2.26 0.00 N	38.67 2.29 0.00 N	57.74 2.97 0.00 N	77.78 4.85 0.00 N	79.59 5.52 0.00 N	79.14 5.44 0.00 N	85.27 5.77 0.00 N	84.25 5.68 0.00 N	84.00 5.87 0.00 N	85.70 6.15 0.00 N	85.81 5.92 0.00 N	89.20 5.40 0.00 N	90.23 5.50 0.00 N	94.34 5.76 0.00 N	84.18 5.42 0.00 N	80.80 5.18 0.00 N	79.47 5.49 0.00 N	84.40 5.80 0.00 N	85.20 5.66 0.00 N	82.81 5.32 0.00 N	81.12 5.14 0.00 N
BROOKHAVEN___DRP 24191	93.22 7.55 -8.53 N	88.08 6.36 -14.41 N	85.92 3.66 -44.93 N	85.65 3.57 -46.57 N	85.15 3.61 -45.16 N	84.50 4.92 -24.81 N	85.95 6.50 -6.52 N	89.32 7.39 -7.86 N	89.04 7.35 -7.98 N	90.24 7.11 -3.63 N	99.39 6.80 -14.02 N	99.02 7.36 -13.53 N	97.11 7.60 -9.96 N	97.45 7.52 -10.04 N	90.46 6.62 -0.05 N	92.23 6.08 -1.41 N	94.98 6.40 0.00 N	90.22 6.55 -4.91 N	89.23 6.73 -6.88 N	88.11 7.13 -7.00 N	88.77 7.44 -2.73 N	87.34 6.96 -0.84 N	86.11 7.23 -1.39 N	88.85 7.80 -5.06 N
BROOKLYN_NAVY_YARD 23515	83.42 6.27 0.00 N	72.67 5.36 0.00 N	40.33 3.00 0.00 N	64.76 2.98 -26.27 N	101.41 2.97 -62.05 N	124.27 3.89 -65.61 N	91.23 6.33 -11.98 N	81.29 7.22 0.00 N	80.95 7.24 0.00 N	87.29 7.79 0.00 N	86.26 7.69 0.00 N	85.81 7.67 0.00 N	87.51 7.96 0.00 N	87.66 7.77 0.00 N	91.20 7.39 0.00 N	92.25 7.52 0.00 N	96.45 7.87 0.00 N	85.92 7.16 0.00 N	82.35 6.73 0.00 N	80.90 6.92 0.00 N	85.98 7.38 0.00 N	86.82 7.28 0.00 N	84.32 6.83 0.00 N	82.58 6.60 0.00 N
BURROWS___LYONSDAL 23803	78.25 1.10 0.00 N	68.14 0.83 0.00 N	37.73 0.41 0.00 N	35.82 0.32 0.00 N	36.71 0.32 0.00 N	55.40 0.63 0.00 N	74.16 1.23 0.00 N	75.61 1.54 0.00 N	75.46 1.75 0.00 N	81.46 1.96 0.00 N	80.69 2.13 0.00 N	80.35 2.21 0.00 N	82.23 2.69 0.00 N	82.83 2.94 0.00 N	86.80 3.00 0.00 N	87.92 3.19 0.00 N	91.92 3.35 0.00 N	81.19 2.43 0.00 N	77.72 2.10 0.00 N	75.97 1.99 0.00 N	80.88 2.27 0.00 N	81.79 2.25 0.00 N	79.52 2.02 0.00 N	77.60 1.62 0.00 N
CALPINE BETH_PAGE_GT4 24209	92.87 7.20 -8.53 N	87.85 6.12 -14.41 N	85.75 3.50 -44.93 N	85.51 3.43 -46.57 N	85.01 3.46 -45.16 N	84.33 4.74 -24.81 N	86.30 6.85 -6.52 N	89.77 7.85 -7.86 N	89.23 7.53 -7.98 N	90.80 7.66 -3.63 N	100.14 7.56 -14.02 N	99.70 8.03 -13.53 N	97.80 8.30 -9.96 N	97.83 7.89 -10.04 N	91.06 7.21 -0.05 N	93.25 7.11 -1.41 N	95.86 7.28 0.00 N	90.82 7.15 -4.91 N	89.56 7.05 -6.88 N	88.31 7.32 -7.00 N	89.03 7.70 -2.73 N	87.70 7.32 -0.84 N	86.12 7.24 -1.39 N	88.41 7.37 -5.06 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_GT1 23823	92.87 7.20 -8.53 N	87.85 6.12 -14.41 N	85.75 3.50 -44.93 N	85.51 3.43 -46.57 N	85.01 3.46 -45.16 N	84.33 4.74 -24.81 N	86.30 6.85 -6.52 N	89.77 7.85 -7.86 N	89.23 7.53 -7.98 N	90.80 7.66 -3.63 N	100.14 7.56 -14.02 N	99.70 8.03 -13.53 N	97.80 8.30 -9.96 N	97.83 7.89 -10.04 N	91.06 7.21 -0.05 N	93.25 7.11 -1.41 N	95.86 7.28 0.00 N	90.82 7.15 -4.91 N	89.56 7.05 -6.88 N	88.31 7.32 -7.00 N	89.03 7.70 -2.73 N	87.70 7.32 -0.84 N	86.12 7.24 -1.39 N	88.41 7.37 -5.06 N	
CALSPAN___DRP 24200	74.59 -2.56 0.00 N	64.40 -2.91 0.00 N	35.43 -1.89 0.00 N	32.73 -2.78 0.00 N	33.57 -2.81 0.00 N	51.13 -3.65 0.00 N	67.91 -5.01 0.00 N	70.11 -3.96 0.00 N	72.54 -1.17 0.00 N	79.35 -0.15 0.00 N	79.46 0.90 0.00 N	79.24 1.11 0.00 N	81.25 1.70 0.00 N	83.27 3.38 0.00 N	87.19 3.40 0.00 N	89.32 4.59 0.00 N	93.51 4.93 0.00 N	81.70 2.94 0.00 N	76.98 1.36 0.00 N	74.56 0.57 0.00 N	79.81 1.21 0.00 N	79.84 0.30 0.00 N	77.02 -0.47 0.00 N	74.28 -1.70 0.00 N	
CARR STREET_E__SYR 24060	76.30 -0.85 0.00 N	66.40 -0.91 0.00 N	36.79 -0.54 0.00 N	34.81 -0.69 0.00 N	35.67 -0.72 0.00 N	53.79 -0.98 0.00 N	71.80 -1.12 0.00 N	73.22 -0.85 0.00 N	73.42 -0.29 0.00 N	79.20 -0.30 0.00 N	78.30 -0.26 0.00 N	77.75 -0.39 0.00 N	79.47 -0.08 0.00 N	80.23 0.35 0.00 N	84.05 0.25 0.00 N	85.27 0.54 0.00 N	89.17 0.59 0.00 N	78.85 0.09 0.00 N	75.38 -0.24 0.00 N	73.59 -0.39 0.00 N	78.17 -0.43 0.00 N	79.07 -0.47 0.00 N	77.06 -0.44 0.00 N	75.36 -0.62 0.00 N	
CARTHAGE___PAPER 23857	78.21 1.06 0.00 N	68.12 0.81 0.00 N	37.65 0.32 0.00 N	35.69 0.18 0.00 N	36.57 0.19 0.00 N	55.41 0.64 0.00 N	74.31 1.38 0.00 N	75.92 1.85 0.00 N	75.87 2.16 0.00 N	82.08 2.58 0.00 N	81.46 2.89 0.00 N	81.08 2.95 0.00 N	83.14 3.59 0.00 N	83.90 4.01 0.00 N	87.95 4.15 0.00 N	89.19 4.45 0.00 N	93.15 4.57 0.00 N	82.01 3.25 0.00 N	78.37 2.74 0.00 N	76.59 2.61 0.00 N	81.71 3.11 0.00 N	82.74 3.20 0.00 N	80.12 2.63 0.00 N	77.95 1.96 0.00 N	
CE_DUNWOOD___DRP 24194	82.42 5.28 0.00 N	71.82 4.51 0.00 N	39.86 2.53 0.00 N	38.04 2.54 0.00 N	38.95 2.56 0.00 N	58.10 3.32 0.00 N	78.26 5.33 0.00 N	80.13 6.07 0.00 N	79.76 6.05 0.00 N	85.96 6.46 0.00 N	84.93 6.37 0.00 N	84.63 6.50 0.00 N	86.35 6.81 0.00 N	86.48 6.59 0.00 N	89.97 6.17 0.00 N	90.99 6.26 0.00 N	95.17 6.59 0.00 N	84.77 6.01 0.00 N	81.33 5.71 0.00 N	79.94 5.95 0.00 N	84.92 6.32 0.00 N	85.70 6.16 0.00 N	83.29 5.79 0.00 N	81.57 5.59 0.00 N	
CE_MILLWOOD___DRP 24193	82.19 5.04 0.00 N	71.60 4.29 0.00 N	39.74 2.42 0.00 N	37.93 2.43 0.00 N	38.84 2.46 0.00 N	57.95 3.18 0.00 N	78.03 5.10 0.00 N	79.89 5.82 0.00 N	79.50 5.78 0.00 N	85.68 6.18 0.00 N	84.65 6.08 0.00 N	84.38 6.24 0.00 N	86.10 6.55 0.00 N	86.19 6.30 0.00 N	89.69 5.89 0.00 N	90.70 5.96 0.00 N	94.86 6.28 0.00 N	84.52 5.76 0.00 N	81.10 5.47 0.00 N	79.72 5.73 0.00 N	84.68 6.08 0.00 N	85.46 5.92 0.00 N	83.08 5.58 0.00 N	81.34 5.36 0.00 N	
CE_NYC2_DRP 24202	86.54 9.39 0.00 N	75.40 8.09 0.00 N	41.85 4.53 0.00 N	66.23 4.45 -26.27 N	102.78 4.35 -62.05 N	126.07 5.69 -65.61 N	93.93 9.03 -11.98 N	84.13 10.07 0.00 N	83.86 10.15 0.00 N	90.70 11.20 0.00 N	89.45 10.89 0.00 N	88.81 10.68 0.00 N	90.58 11.03 0.00 N	90.75 10.86 0.00 N	94.46 10.66 0.00 N	95.53 10.80 0.00 N	99.91 11.33 0.00 N	89.08 10.32 0.00 N	85.34 9.71 0.00 N	83.73 9.75 0.00 N	89.10 10.50 0.00 N	90.23 10.69 0.00 N	87.62 10.12 0.00 N	85.66 9.68 0.00 N	
CE_NYC_DRP 24195	83.57 6.42 0.00 N	72.78 5.47 0.00 N	40.39 3.07 0.00 N	64.81 3.04 -26.27 N	101.47 3.03 -62.05 N	124.35 3.97 -65.61 N	91.30 6.39 -11.98 N	81.35 7.29 0.00 N	81.04 7.33 0.00 N	87.40 7.90 0.00 N	86.32 7.75 0.00 N	85.93 7.79 0.00 N	87.65 8.11 0.00 N	87.78 7.89 0.00 N	91.33 7.53 0.00 N	92.36 7.62 0.00 N	96.59 8.01 0.00 N	86.01 7.25 0.00 N	82.45 6.83 0.00 N	81.04 7.06 0.00 N	86.11 7.50 0.00 N	86.91 7.37 0.00 N	84.44 6.94 0.00 N	82.70 6.72 0.00 N	
CH_MIDHUDSON___DRP 24192	81.79 4.64 0.00 N	71.31 4.00 0.00 N	39.62 2.29 0.00 N	37.86 2.36 0.00 N	38.81 2.43 0.00 N	57.82 3.05 0.00 N	77.68 4.75 0.00 N	79.39 5.33 0.00 N	78.96 5.25 0.00 N	85.12 5.62 0.00 N	84.10 5.54 0.00 N	83.89 5.76 0.00 N	85.57 6.03 0.00 N	85.64 5.75 0.00 N	89.16 5.36 0.00 N	90.20 5.47 0.00 N	94.38 5.80 0.00 N	84.03 5.27 0.00 N	80.70 5.08 0.00 N	79.34 5.36 0.00 N	84.21 5.61 0.00 N	84.97 5.43 0.00 N	82.60 5.10 0.00 N	80.91 4.93 0.00 N	
CH_MISC_IPPS 23765	80.96 3.82 0.00 N	70.60 3.29 0.00 N	39.28 1.95 0.00 N	37.62 2.11 0.00 N	38.59 2.21 0.00 N	57.46 2.69 0.00 N	76.98 4.05 0.00 N	78.56 4.49 0.00 N	78.06 4.35 0.00 N	83.96 4.46 0.00 N	82.98 4.42 0.00 N	82.82 4.68 0.00 N	84.50 4.95 0.00 N	84.60 4.71 0.00 N	88.05 4.25 0.00 N	89.03 4.30 0.00 N	93.11 4.53 0.00 N	83.01 4.25 0.00 N	79.74 4.12 0.00 N	78.38 4.39 0.00 N	83.13 4.52 0.00 N	83.87 4.33 0.00 N	81.56 4.06 0.00 N	80.02 4.04 0.00 N	
CH_RES_BVR_FALLS 23983	76.93 -0.21 0.00 N	67.18 -0.13 0.00 N	37.22 -0.10 0.00 N	35.40 -0.11 0.00 N	36.24 -0.14 0.00 N	54.70 -0.07 0.00 N	72.82 -0.11 0.00 N	74.06 -0.01 0.00 N	73.69 -0.02 0.00 N	79.50 0.00 0.00 N	78.56 0.00 0.00 N	78.08 -0.05 0.00 N	79.47 -0.08 0.00 N	79.86 -0.03 0.00 N	83.80 0.00 0.00 N	84.37 -0.36 0.00 N	88.06 -0.52 0.00 N	78.37 -0.39 0.00 N	75.22 -0.41 0.00 N	73.55 -0.43 0.00 N	78.19 -0.41 0.00 N	79.28 -0.26 0.00 N	77.32 -0.18 0.00 N	75.76 -0.22 0.00 N	
CH_RES_NIAGARA 23895	75.35 -1.80 0.00 N	65.23 -2.08 0.00 N	35.83 -1.50 0.00 N	32.96 -2.54 0.00 N	33.74 -2.64 0.00 N	51.49 -3.29 0.00 N	67.87 -5.06 0.00 N	70.07 -4.00 0.00 N	72.75 -0.96 0.00 N	79.49 -0.01 0.00 N	79.54 0.97 0.00 N	79.36 1.22 0.00 N	81.05 1.50 0.00 N	83.18 3.29 0.00 N	87.31 3.51 0.00 N	89.24 4.51 0.00 N	93.45 4.88 0.00 N	81.77 3.00 0.00 N	77.22 1.60 0.00 N	74.56 0.58 0.00 N	79.75 1.15 0.00 N	79.80 0.25 0.00 N	77.20 -0.30 0.00 N	74.61 -1.37 0.00 N	
CH_RES_SYRACUSE 23985	76.36 -0.79 0.00 N	66.46 -0.85 0.00 N	36.82 -0.51 0.00 N	34.85 -0.65 0.00 N	35.70 -0.69 0.00 N	53.86 -0.91 0.00 N	71.91 -1.01 0.00 N	73.34 -0.73 0.00 N	73.41 -0.30 0.00 N	79.04 -0.46 0.00 N	78.33 -0.23 0.00 N	77.97 -0.16 0.00 N	79.93 0.38 0.00 N	80.74 0.85 0.00 N	84.60 0.80 0.00 N	85.81 1.08 0.00 N	89.71 1.13 0.00 N	79.11 0.35 0.00 N	75.62 -0.01 0.00 N	73.77 -0.21 0.00 N	78.39 -0.21 0.00 N	79.13 -0.41 0.00 N	77.07 -0.43 0.00 N	75.45 -0.53 0.00 N	
CORNELL_____	74.56	64.64	35.89	33.74	34.64	52.40	70.33	72.33	73.23	79.62	79.44	79.39	82.09	83.46	87.38	88.92	92.94	81.11	77.05	74.93	79.81	80.19	77.12	74.62	

23752	-2.59 0.00 N	-2.67 0.00 N	-1.44 0.00 N	-1.77 0.00 N	-1.75 0.00 N	-2.38 0.00 N	-2.60 0.00 N	-1.74 0.00 N	-0.48 0.00 N	0.12 0.00 N	0.88 0.00 N	1.25 0.00 N	2.55 0.00 N	3.58 0.00 N	3.58 0.00 N	4.19 0.00 N	4.36 0.00 N	2.35 0.00 N	1.43 0.00 N	0.95 0.00 N	1.21 0.00 N	0.65 0.00 N	-0.38 0.00 N	-1.36 0.00 N
COXSACKIE___GT 23611	82.15 5.00 0.00 N	71.62 4.31 0.00 N	39.75 2.42 0.00 N	37.98 2.47 0.00 N	38.99 2.60 0.00 N	58.12 3.35 0.00 N	77.95 5.02 0.00 N	79.65 5.58 0.00 N	79.49 5.78 0.00 N	86.07 6.57 0.00 N	85.21 6.65 0.00 N	85.10 6.97 0.00 N	87.30 7.75 0.00 N	87.51 7.62 0.00 N	91.29 7.49 0.00 N	92.42 7.68 0.00 N	96.77 8.19 0.00 N	85.44 6.68 0.00 N	82.05 6.43 0.00 N	80.48 6.50 0.00 N	85.50 6.89 0.00 N	86.08 6.54 0.00 N	83.45 5.95 0.00 N	81.45 5.47 0.00 N
CRESCENT___HYD 24018	80.36 3.21 0.00 N	70.02 2.70 0.00 N	38.87 1.54 0.00 N	37.33 1.82 0.00 N	38.44 2.06 0.00 N	57.22 2.44 0.00 N	76.47 3.54 0.00 N	77.58 3.51 0.00 N	77.28 3.57 0.00 N	83.91 4.41 0.00 N	82.66 4.10 0.00 N	82.48 4.35 0.00 N	84.22 4.67 0.00 N	83.97 4.08 0.00 N	87.76 3.97 0.00 N	88.83 4.10 0.00 N	93.25 4.67 0.00 N	82.44 3.68 0.00 N	79.56 3.93 0.00 N	78.03 4.05 0.00 N	83.05 4.45 0.00 N	83.75 4.21 0.00 N	81.38 3.89 0.00 N	79.48 3.50 0.00 N
CRUCIBLE_METL_DRP 24180	76.36 -0.79 0.00 N	66.46 -0.85 0.00 N	36.82 -0.51 0.00 N	34.85 -0.65 0.00 N	35.70 -0.69 0.00 N	53.86 -0.91 0.00 N	71.91 -1.01 0.00 N	73.34 -0.73 0.00 N	73.41 -0.30 0.00 N	79.04 -0.46 0.00 N	78.33 -0.23 0.00 N	77.97 -0.16 0.00 N	79.93 0.38 0.00 N	80.74 0.85 0.00 N	84.60 0.80 0.00 N	85.81 1.08 0.00 N	89.71 1.13 0.00 N	79.11 0.35 0.00 N	75.62 -0.01 0.00 N	73.77 -0.21 0.00 N	78.39 -0.21 0.00 N	79.13 -0.41 0.00 N	77.07 -0.43 0.00 N	75.45 -0.53 0.00 N
DANSKAMMER___1 23586	80.96 3.82 0.00 N	70.60 3.29 0.00 N	39.28 1.95 0.00 N	37.62 2.11 0.00 N	38.59 2.21 0.00 N	57.46 2.69 0.00 N	76.98 4.05 0.00 N	78.56 4.49 0.00 N	78.06 4.35 0.00 N	83.96 4.46 0.00 N	82.98 4.42 0.00 N	82.82 4.68 0.00 N	84.50 4.95 0.00 N	84.60 4.71 0.00 N	88.05 4.25 0.00 N	89.03 4.30 0.00 N	93.11 4.53 0.00 N	83.01 4.25 0.00 N	79.74 4.12 0.00 N	78.38 4.39 0.00 N	83.13 4.52 0.00 N	83.87 4.33 0.00 N	81.56 4.06 0.00 N	80.02 4.04 0.00 N
DANSKAMMER___2 23589	80.96 3.82 0.00 N	70.60 3.29 0.00 N	39.28 1.95 0.00 N	37.62 2.11 0.00 N	38.59 2.21 0.00 N	57.46 2.69 0.00 N	76.98 4.05 0.00 N	78.56 4.49 0.00 N	78.06 4.35 0.00 N	83.96 4.46 0.00 N	82.98 4.42 0.00 N	82.82 4.68 0.00 N	84.50 4.95 0.00 N	84.60 4.71 0.00 N	88.05 4.25 0.00 N	89.03 4.30 0.00 N	93.11 4.53 0.00 N	83.01 4.25 0.00 N	79.74 4.12 0.00 N	78.38 4.39 0.00 N	83.13 4.52 0.00 N	83.87 4.33 0.00 N	81.56 4.06 0.00 N	80.02 4.04 0.00 N
DANSKAMMER___3 23590	80.96 3.82 0.00 N	70.60 3.29 0.00 N	39.28 1.95 0.00 N	37.62 2.11 0.00 N	38.59 2.21 0.00 N	57.46 2.69 0.00 N	76.98 4.05 0.00 N	78.56 4.49 0.00 N	78.06 4.35 0.00 N	83.96 4.46 0.00 N	82.98 4.42 0.00 N	82.82 4.68 0.00 N	84.50 4.95 0.00 N	84.60 4.71 0.00 N	88.05 4.25 0.00 N	89.03 4.30 0.00 N	93.11 4.53 0.00 N	83.01 4.25 0.00 N	79.74 4.12 0.00 N	78.38 4.39 0.00 N	83.13 4.52 0.00 N	83.87 4.33 0.00 N	81.56 4.06 0.00 N	80.02 4.04 0.00 N
DANSKAMMER___4 23591	80.96 3.82 0.00 N	70.60 3.29 0.00 N	39.28 1.95 0.00 N	37.62 2.11 0.00 N	38.59 2.21 0.00 N	57.46 2.69 0.00 N	76.98 4.05 0.00 N	78.56 4.49 0.00 N	78.06 4.35 0.00 N	83.96 4.46 0.00 N	82.98 4.42 0.00 N	82.82 4.68 0.00 N	84.50 4.95 0.00 N	84.60 4.71 0.00 N	88.05 4.25 0.00 N	89.03 4.30 0.00 N	93.11 4.53 0.00 N	83.01 4.25 0.00 N	79.74 4.12 0.00 N	78.38 4.39 0.00 N	83.13 4.52 0.00 N	83.87 4.33 0.00 N	81.56 4.06 0.00 N	80.02 4.04 0.00 N
DANSKAMMER___DIESEL 23592	80.96 3.82 0.00 N	70.60 3.29 0.00 N	39.28 1.95 0.00 N	37.62 2.11 0.00 N	38.59 2.21 0.00 N	57.46 2.69 0.00 N	76.98 4.05 0.00 N	78.56 4.49 0.00 N	78.06 4.35 0.00 N	83.96 4.46 0.00 N	82.98 4.42 0.00 N	82.82 4.68 0.00 N	84.50 4.95 0.00 N	84.60 4.71 0.00 N	88.05 4.25 0.00 N	89.03 4.30 0.00 N	93.11 4.53 0.00 N	83.01 4.25 0.00 N	79.74 4.12 0.00 N	78.38 4.39 0.00 N	83.13 4.52 0.00 N	83.87 4.33 0.00 N	81.56 4.06 0.00 N	80.02 4.04 0.00 N
DASHVILLE___HYD 23610	82.11 4.96 0.00 N	71.61 4.30 0.00 N	39.79 2.47 0.00 N	37.98 2.48 0.00 N	38.93 2.54 0.00 N	58.02 3.25 0.00 N	77.96 5.03 0.00 N	79.74 5.67 0.00 N	79.33 5.62 0.00 N	85.42 5.92 0.00 N	84.47 5.91 0.00 N	84.30 6.16 0.00 N	86.14 6.59 0.00 N	86.28 6.39 0.00 N	89.79 5.99 0.00 N	90.82 6.08 0.00 N	94.98 6.41 0.00 N	84.52 5.76 0.00 N	81.11 5.48 0.00 N	79.73 5.75 0.00 N	84.62 6.02 0.00 N	85.42 5.88 0.00 N	82.96 5.47 0.00 N	81.27 5.28 0.00 N
DOGLEVILLE___HYD 23807	79.79 2.65 0.00 N	69.47 2.16 0.00 N	38.65 1.33 0.00 N	36.96 1.46 0.00 N	38.05 1.67 0.00 N	56.85 2.07 0.00 N	75.96 3.03 0.00 N	77.30 3.23 0.00 N	77.19 3.48 0.00 N	83.84 4.34 0.00 N	82.90 4.33 0.00 N	82.80 4.67 0.00 N	85.20 5.65 0.00 N	85.36 5.48 0.00 N	89.12 5.32 0.00 N	90.31 5.57 0.00 N	94.66 6.08 0.00 N	83.02 4.25 0.00 N	80.78 5.15 0.00 N	79.85 5.86 0.00 N	85.07 6.47 0.00 N	85.55 6.02 0.00 N	82.77 5.28 0.00 N	80.74 4.76 0.00 N
DUNKIRK___1 23563	71.25 -5.90 0.00 N	61.17 -6.14 0.00 N	33.78 -3.55 0.00 N	31.35 -4.15 0.00 N	32.26 -4.12 0.00 N	48.97 -5.80 0.00 N	66.01 -6.92 0.00 N	68.17 -5.89 0.00 N	70.21 -3.50 0.00 N	76.81 -2.70 0.00 N	76.91 -1.65 0.00 N	76.52 -1.62 0.00 N	78.90 -0.64 0.00 N	80.68 0.80 0.00 N	84.19 0.39 0.00 N	86.58 1.85 0.00 N	90.62 2.05 0.00 N	78.91 0.15 0.00 N	74.12 -1.51 0.00 N	72.16 -1.82 0.00 N	77.40 -1.20 0.00 N	77.40 -2.14 0.00 N	74.43 -3.06 0.00 N	71.59 -4.40 0.00 N
DUNKIRK___2 23564	71.25 -5.90 0.00 N	61.17 -6.14 0.00 N	33.78 -3.55 0.00 N	31.35 -4.15 0.00 N	32.26 -4.12 0.00 N	48.97 -5.80 0.00 N	66.01 -6.92 0.00 N	68.17 -5.89 0.00 N	70.21 -3.50 0.00 N	76.81 -2.70 0.00 N	76.91 -1.65 0.00 N	76.52 -1.62 0.00 N	78.90 -0.64 0.00 N	80.68 0.80 0.00 N	84.19 0.39 0.00 N	86.58 1.85 0.00 N	90.62 2.05 0.00 N	78.91 0.15 0.00 N	74.12 -1.51 0.00 N	72.16 -1.82 0.00 N	77.40 -1.20 0.00 N	77.40 -2.14 0.00 N	74.43 -3.06 0.00 N	71.59 -4.40 0.00 N
DUNKIRK___3 23565	71.88 -5.27 0.00 N	61.81 -5.50 0.00 N	34.10 -3.23 0.00 N	31.63 -3.87 0.00 N	32.53 -3.86 0.00 N	49.41 -5.37 0.00 N	66.40 -6.52 0.00 N	68.57 -5.50 0.00 N	70.62 -3.09 0.00 N	77.25 -2.26 0.00 N	77.33 -1.23 0.00 N	76.99 -1.15 0.00 N	79.31 -0.24 0.00 N	81.12 1.23 0.00 N	84.68 0.88 0.00 N	87.03 2.30 0.00 N	91.08 2.50 0.00 N	79.39 0.63 0.00 N	74.61 -1.01 0.00 N	72.60 -1.38 0.00 N	77.82 -0.78 0.00 N	77.83 -1.71 0.00 N	74.86 -2.63 0.00 N	72.06 -3.93 0.00 N

DUNKIRK___4 23566	71.88 -5.27 0.00 N	61.81 -5.50 0.00 N	34.10 -3.23 0.00 N	31.63 -3.87 0.00 N	32.53 -3.86 0.00 N	49.41 -5.37 0.00 N	66.40 -6.52 0.00 N	68.57 -5.50 0.00 N	70.62 -3.09 0.00 N	77.25 -2.26 0.00 N	77.33 -1.23 0.00 N	76.99 -1.15 0.00 N	79.31 -0.24 0.00 N	81.12 1.23 0.00 N	84.68 0.88 0.00 N	87.03 2.30 0.00 N	91.08 2.50 0.00 N	79.39 0.63 0.00 N	74.61 -1.01 0.00 N	72.60 -1.38 0.00 N	77.82 -0.78 0.00 N	77.83 -1.71 0.00 N	74.86 -2.63 0.00 N	72.06 -3.93 0.00 N
EAST HAMPTON___GT 23717	97.54 11.86 -8.53 N	91.59 9.86 -14.41 N	87.79 5.54 -44.93 N	87.37 5.29 -46.57 N	86.92 5.38 -45.16 N	87.24 7.66 -24.81 N	89.78 10.33 -6.52 N	93.63 11.70 -7.86 N	93.85 12.16 -7.98 N	94.32 11.18 -3.63 N	101.96 9.37 -14.02 N	101.59 9.93 -13.53 N	99.88 10.37 -9.96 N	100.21 10.28 -10.04 N	91.21 7.37 -0.05 N	92.87 6.73 -1.41 N	95.77 7.19 0.00 N	91.40 7.73 -4.91 N	91.78 9.28 -6.88 N	90.64 9.66 -7.00 N	91.61 10.28 -2.73 N	90.05 9.66 -0.84 N	90.24 11.35 -1.39 N	93.46 12.41 -5.06 N
EAST RIVER___6 23660	83.57 6.42 0.00 N	72.78 5.47 0.00 N	40.38 3.05 0.00 N	64.80 3.02 -26.27 N	101.46 3.02 -62.05 N	124.30 3.92 -65.61 N	91.22 6.32 -11.98 N	81.29 7.22 0.00 N	81.01 7.30 0.00 N	87.35 7.84 0.00 N	86.23 7.67 0.00 N	85.83 7.69 0.00 N	87.57 8.02 0.00 N	87.70 7.81 0.00 N	91.24 7.44 0.00 N	92.27 7.53 0.00 N	96.51 7.93 0.00 N	85.93 7.17 0.00 N	82.37 6.74 0.00 N	80.94 6.95 0.00 N	86.01 7.41 0.00 N	86.87 7.33 0.00 N	84.38 6.88 0.00 N	82.67 6.69 0.00 N
EAST RIVER___7 23524	83.57 6.42 0.00 N	72.78 5.47 0.00 N	40.38 3.05 0.00 N	64.80 3.02 -26.27 N	101.46 3.02 -62.05 N	124.30 3.92 -65.61 N	91.22 6.32 -11.98 N	81.29 7.22 0.00 N	81.01 7.30 0.00 N	87.35 7.84 0.00 N	86.23 7.67 0.00 N	85.83 7.69 0.00 N	87.57 8.02 0.00 N	87.70 7.81 0.00 N	91.24 7.44 0.00 N	92.27 7.53 0.00 N	96.51 7.93 0.00 N	85.93 7.17 0.00 N	82.37 6.74 0.00 N	80.94 6.95 0.00 N	86.01 7.41 0.00 N	86.87 7.33 0.00 N	84.38 6.88 0.00 N	82.67 6.69 0.00 N
EAST_HAMPTON___DIESEL 23722	97.54 11.86 -8.53 N	91.59 9.86 -14.41 N	87.79 5.54 -44.93 N	87.37 5.29 -46.57 N	86.92 5.38 -45.16 N	87.24 7.66 -24.81 N	89.78 10.33 -6.52 N	93.63 11.70 -7.86 N	93.85 12.16 -7.98 N	94.32 11.18 -3.63 N	101.96 9.37 -14.02 N	101.59 9.93 -13.53 N	99.88 10.37 -9.96 N	100.21 10.28 -10.04 N	91.21 7.37 -0.05 N	92.87 6.73 -1.41 N	95.77 7.19 0.00 N	91.40 7.73 -4.91 N	91.78 9.28 -6.88 N	90.64 9.66 -7.00 N	91.61 10.28 -2.73 N	90.05 9.66 -0.84 N	90.24 11.35 -1.39 N	93.46 12.41 -5.06 N
EAST_RIVER___1 323558	83.57 6.42 0.00 N	72.78 5.47 0.00 N	40.39 3.07 0.00 N	64.81 3.04 -26.27 N	101.47 3.03 -62.05 N	124.35 3.97 -65.61 N	91.30 6.39 -11.98 N	81.35 7.29 0.00 N	81.04 7.33 0.00 N	87.40 7.90 0.00 N	86.32 7.75 0.00 N	85.93 7.79 0.00 N	87.65 8.11 0.00 N	87.78 7.89 0.00 N	91.33 7.53 0.00 N	92.36 7.62 0.00 N	96.59 8.01 0.00 N	86.01 7.25 0.00 N	82.45 6.83 0.00 N	81.04 7.06 0.00 N	86.11 7.50 0.00 N	86.91 7.37 0.00 N	84.44 6.94 0.00 N	82.70 6.72 0.00 N
EAST_RIVER___2 323559	83.57 6.42 0.00 N	72.78 5.47 0.00 N	40.38 3.05 0.00 N	64.80 3.02 -26.27 N	101.46 3.02 -62.05 N	124.30 3.92 -65.61 N	91.22 6.32 -11.98 N	81.29 7.22 0.00 N	81.01 7.30 0.00 N	87.35 7.84 0.00 N	86.23 7.67 0.00 N	85.83 7.69 0.00 N	87.57 8.02 0.00 N	87.70 7.81 0.00 N	91.24 7.44 0.00 N	92.27 7.53 0.00 N	96.51 7.93 0.00 N	85.93 7.17 0.00 N	82.37 6.74 0.00 N	80.94 6.95 0.00 N	86.01 7.41 0.00 N	86.87 7.33 0.00 N	84.38 6.88 0.00 N	82.67 6.69 0.00 N
ELEC_TRO_TEK 24086	92.22 6.54 -8.53 N	87.36 5.64 -14.41 N	85.49 3.24 -44.93 N	85.27 3.19 -46.57 N	84.77 3.22 -45.16 N	83.92 4.33 -24.81 N	85.82 6.37 -6.52 N	89.24 7.31 -7.86 N	88.97 7.28 -7.98 N	90.59 7.45 -3.63 N	99.88 7.29 -14.02 N	99.34 7.68 -13.53 N	97.40 7.89 -9.96 N	97.64 7.71 -10.04 N	90.94 7.09 -0.05 N	93.21 7.07 -1.41 N	95.84 7.26 0.00 N	90.75 7.08 -4.91 N	89.47 6.97 -6.88 N	88.26 7.28 -7.00 N	88.98 7.64 -2.73 N	87.71 7.33 -0.84 N	86.05 7.16 -1.39 N	88.06 7.01 -5.06 N
E_CANADA_CAP_HY 24051	81.81 4.67 0.00 N	71.16 3.84 0.00 N	39.20 1.87 0.00 N	37.05 1.55 0.00 N	37.85 1.47 0.00 N	57.32 2.55 0.00 N	76.92 4.00 0.00 N	78.92 4.86 0.00 N	79.39 5.68 0.00 N	85.87 6.37 0.00 N	85.27 6.71 0.00 N	84.86 6.72 0.00 N	87.33 7.78 0.00 N	88.24 8.35 0.00 N	92.70 8.90 0.00 N	94.11 9.37 0.00 N	98.06 9.48 0.00 N	86.47 7.71 0.00 N	81.40 5.77 0.00 N	78.56 4.58 0.00 N	83.43 4.83 0.00 N	84.32 4.78 0.00 N	81.55 4.06 0.00 N	79.34 3.35 0.00 N
E_CANADA_MHWK_HY 24050	79.79 2.65 0.00 N	69.47 2.16 0.00 N	38.65 1.33 0.00 N	36.96 1.46 0.00 N	38.05 1.67 0.00 N	56.85 2.07 0.00 N	75.96 3.03 0.00 N	77.30 3.23 0.00 N	77.19 3.48 0.00 N	83.84 4.34 0.00 N	82.90 4.33 0.00 N	82.80 4.67 0.00 N	85.20 5.65 0.00 N	85.36 5.48 0.00 N	89.12 5.32 0.00 N	90.31 5.57 0.00 N	94.66 6.08 0.00 N	83.02 4.25 0.00 N	80.78 5.15 0.00 N	79.85 5.86 0.00 N	85.07 6.47 0.00 N	85.55 6.02 0.00 N	82.77 5.28 0.00 N	80.74 4.76 0.00 N
E_FISHKILL___LBMP 23776	81.69 4.54 0.00 N	71.25 3.94 0.00 N	39.58 2.25 0.00 N	37.80 2.29 0.00 N	38.74 2.35 0.00 N	57.74 2.97 0.00 N	77.62 4.69 0.00 N	79.34 5.27 0.00 N	78.89 5.18 0.00 N	85.02 5.51 0.00 N	83.99 5.42 0.00 N	83.70 5.57 0.00 N	85.41 5.86 0.00 N	85.44 5.56 0.00 N	88.97 5.17 0.00 N	90.02 5.29 0.00 N	94.19 5.61 0.00 N	83.83 5.07 0.00 N	80.52 4.90 0.00 N	79.14 5.16 0.00 N	84.04 5.43 0.00 N	84.81 5.27 0.00 N	82.48 4.98 0.00 N	80.82 4.83 0.00 N
FAR ROCKAWAY___4 23548	94.39 8.72 -8.53 N	89.08 7.36 -14.41 N	86.35 4.10 -44.93 N	86.03 3.96 -46.57 N	85.51 3.96 -45.16 N	84.81 5.23 -24.81 N	87.18 7.73 -6.52 N	90.83 8.90 -7.86 N	90.63 8.93 -7.98 N	91.77 8.63 -3.63 N	101.32 8.73 -14.02 N	100.82 9.15 -13.53 N	98.79 9.29 -9.96 N	99.20 9.27 -10.04 N	92.71 8.87 -0.05 N	95.06 8.92 -1.41 N	97.53 8.95 0.00 N	92.52 8.85 -4.91 N	91.14 8.64 -6.88 N	89.87 8.89 -7.00 N	90.78 9.44 -2.73 N	89.50 9.11 -0.84 N	87.45 8.57 -1.39 N	89.47 8.42 -5.06 N
FARRAGUT___LBMP 323566	83.44 6.30 0.00 N	72.71 5.40 0.00 N	40.35 3.02 0.00 N	64.77 2.99 -26.27 N	101.43 2.99 -62.05 N	124.28 3.90 -65.61 N	91.18 6.28 -11.98 N	81.21 7.15 0.00 N	80.87 7.16 0.00 N	87.21 7.71 0.00 N	86.11 7.55 0.00 N	85.73 7.59 0.00 N	87.44 7.90 0.00 N	87.58 7.69 0.00 N	91.10 7.30 0.00 N	92.14 7.41 0.00 N	96.35 7.77 0.00 N	85.84 7.08 0.00 N	82.30 6.67 0.00 N	80.86 6.88 0.00 N	85.93 7.33 0.00 N	86.76 7.21 0.00 N	84.29 6.80 0.00 N	82.58 6.60 0.00 N
FENNER___WINDPWR 24204	78.11 0.96 0.00 N	67.90 0.59 0.00 N	37.59 0.27 0.00 N	35.64 0.13 0.00 N	36.52 0.13 0.00 N	55.08 0.31 0.00 N	73.89 0.96 0.00 N	75.44 1.38 0.00 N	75.43 1.73 0.00 N	81.16 1.66 0.00 N	80.44 1.88 0.00 N	80.12 1.99 0.00 N	82.02 2.47 0.00 N	82.71 2.82 0.00 N	86.71 2.91 0.00 N	87.89 3.15 0.00 N	91.91 3.34 0.00 N	81.20 2.43 0.00 N	77.67 2.04 0.00 N	75.81 1.83 0.00 N	80.59 1.99 0.00 N	81.46 1.92 0.00 N	79.53 2.03 0.00 N	77.59 1.61 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	76.36 -0.79 0.00 N	66.46 -0.85 0.00 N	36.82 -0.51 0.00 N	34.85 -0.65 0.00 N	35.70 -0.69 0.00 N	53.86 -0.91 0.00 N	71.91 -1.01 0.00 N	73.34 -0.73 0.00 N	73.41 -0.30 0.00 N	79.04 -0.46 0.00 N	78.33 -0.23 0.00 N	77.97 -0.16 0.00 N	79.93 0.38 0.00 N	80.74 0.85 0.00 N	84.60 0.80 0.00 N	85.81 1.08 0.00 N	89.71 1.13 0.00 N	79.11 0.35 0.00 N	75.62 -0.01 0.00 N	73.77 -0.21 0.00 N	78.39 -0.21 0.00 N	79.13 -0.41 0.00 N	77.07 -0.43 0.00 N	75.45 -0.53 0.00 N	
FITZPATRICK____ 23598	74.97 -2.18 0.00 N	65.35 -1.96 0.00 N	36.21 -1.11 0.00 N	34.33 -1.18 0.00 N	35.16 -1.22 0.00 N	52.97 -1.81 0.00 N	70.50 -2.42 0.00 N	71.67 -2.40 0.00 N	71.61 -2.10 0.00 N	77.22 -2.28 0.00 N	76.38 -2.19 0.00 N	75.98 -2.16 0.00 N	77.48 -2.07 0.00 N	78.08 -1.80 0.00 N	81.86 -1.94 0.00 N	82.90 -1.83 0.00 N	86.70 -1.88 0.00 N	76.86 -1.90 0.00 N	73.63 -1.99 0.00 N	71.94 -2.04 0.00 N	76.41 -2.19 0.00 N	77.17 -2.37 0.00 N	75.19 -2.31 0.00 N	73.79 -2.19 0.00 N	
FORT ORANGE____ 23900	79.37 2.22 0.00 N	69.27 1.96 0.00 N	38.52 1.20 0.00 N	36.98 1.48 0.00 N	38.03 1.65 0.00 N	56.63 1.85 0.00 N	75.62 2.69 0.00 N	76.71 2.64 0.00 N	76.31 2.60 0.00 N	82.47 2.97 0.00 N	81.10 2.54 0.00 N	80.88 2.75 0.00 N	82.49 2.94 0.00 N	82.41 2.52 0.00 N	86.08 2.28 0.00 N	87.11 2.38 0.00 N	91.30 2.72 0.00 N	80.96 2.20 0.00 N	77.95 2.33 0.00 N	76.48 2.50 0.00 N	81.27 2.67 0.00 N	82.03 2.49 0.00 N	80.25 2.75 0.00 N	78.52 2.54 0.00 N	
FORT_DRUM_COGEN 23780	78.15 1.00 0.00 N	67.99 0.67 0.00 N	37.57 0.24 0.00 N	35.59 0.09 0.00 N	36.47 0.09 0.00 N	55.27 0.50 0.00 N	74.18 1.25 0.00 N	75.91 1.84 0.00 N	76.03 2.32 0.00 N	82.30 2.80 0.00 N	81.71 3.14 0.00 N	81.36 3.23 0.00 N	83.48 3.93 0.00 N	84.31 4.42 0.00 N	88.35 4.55 0.00 N	89.62 4.88 0.00 N	93.64 5.06 0.00 N	82.37 3.61 0.00 N	78.66 3.04 0.00 N	76.82 2.84 0.00 N	81.94 3.34 0.00 N	82.90 3.37 0.00 N	80.17 2.67 0.00 N	77.95 1.96 0.00 N	
FPL_FAR_ROCK_GT1 24212	94.39 8.72 -8.53 N	89.08 7.36 -14.41 N	86.35 4.10 -44.93 N	86.03 3.96 -46.57 N	85.51 3.96 -45.16 N	84.81 5.23 -24.81 N	87.18 7.73 -6.52 N	90.83 8.90 -7.86 N	90.63 8.93 -7.98 N	91.77 8.63 -3.63 N	101.32 8.73 -14.02 N	100.82 9.15 -13.53 N	98.79 9.29 -9.96 N	99.20 9.27 -10.04 N	92.71 8.87 -0.05 N	95.06 8.92 -1.41 N	97.53 8.95 0.00 N	92.52 8.85 -4.91 N	91.14 8.64 -6.88 N	89.87 8.89 -7.00 N	90.78 9.44 -2.73 N	89.50 9.11 -0.84 N	87.45 8.57 -1.39 N	89.47 8.42 -5.06 N	
FPL_FAR_ROCK_GT2 23815	94.39 8.72 -8.53 N	89.08 7.36 -14.41 N	86.35 4.10 -44.93 N	86.03 3.96 -46.57 N	85.51 3.96 -45.16 N	84.81 5.23 -24.81 N	87.18 7.73 -6.52 N	90.83 8.90 -7.86 N	90.63 8.93 -7.98 N	91.77 8.63 -3.63 N	101.32 8.73 -14.02 N	100.82 9.15 -13.53 N	98.79 9.29 -9.96 N	99.20 9.27 -10.04 N	92.71 8.87 -0.05 N	95.06 8.92 -1.41 N	97.53 8.95 0.00 N	92.52 8.85 -4.91 N	91.14 8.64 -6.88 N	89.87 8.89 -7.00 N	90.78 9.44 -2.73 N	89.50 9.11 -0.84 N	87.45 8.57 -1.39 N	89.47 8.42 -5.06 N	
FRANKLIN_FALL_HYD 24054	76.01 -1.14 0.00 N	66.59 -0.73 0.00 N	36.83 -0.49 0.00 N	35.09 -0.41 0.00 N	35.92 -0.47 0.00 N	54.49 -0.29 0.00 N	72.46 -0.47 0.00 N	73.18 -0.89 0.00 N	72.12 -1.59 0.00 N	77.76 -1.74 0.00 N	76.67 -1.90 0.00 N	75.98 -2.16 0.00 N	76.93 -2.62 0.00 N	77.23 -2.65 0.00 N	81.44 -2.36 0.00 N	82.17 -2.56 0.00 N	85.82 -2.76 0.00 N	76.43 -2.34 0.00 N	73.46 -2.17 0.00 N	71.89 -2.10 0.00 N	76.60 -2.01 0.00 N	78.12 -1.42 0.00 N	76.43 -1.07 0.00 N	74.87 -1.11 0.00 N	
FREEPORT_EQUS_GT1 23764	93.48 7.80 -8.53 N	88.34 6.62 -14.41 N	86.02 3.77 -44.93 N	85.75 3.67 -46.57 N	85.26 3.71 -45.16 N	84.70 5.11 -24.81 N	86.87 7.42 -6.52 N	90.41 8.47 -7.86 N	89.92 8.22 -7.98 N	91.56 8.43 -3.63 N	100.64 8.05 -14.02 N	100.17 8.51 -13.53 N	98.37 8.86 -9.96 N	98.62 8.69 -10.04 N	91.96 8.11 -0.05 N	94.21 8.07 -1.41 N	96.80 8.22 0.00 N	91.52 7.85 -4.91 N	90.22 7.71 -6.88 N	88.95 7.97 -7.00 N	89.70 8.36 -2.73 N	88.39 8.01 -0.84 N	86.88 7.99 -1.39 N	88.91 7.86 -5.06 N	
FULTON COGEN____ 23766	76.31 -0.84 0.00 N	66.45 -0.87 0.00 N	36.80 -0.52 0.00 N	34.85 -0.66 0.00 N	35.70 -0.68 0.00 N	53.85 -0.92 0.00 N	71.84 -1.09 0.00 N	73.21 -0.86 0.00 N	73.34 -0.37 0.00 N	79.12 -0.38 0.00 N	78.35 -0.21 0.00 N	77.99 -0.14 0.00 N	80.03 0.48 0.00 N	80.78 0.89 0.00 N	84.65 0.85 0.00 N	85.85 1.12 0.00 N	89.74 1.16 0.00 N	79.05 0.29 0.00 N	75.61 -0.01 0.00 N	73.78 -0.20 0.00 N	78.38 -0.22 0.00 N	79.07 -0.47 0.00 N	76.82 -0.68 0.00 N	75.20 -0.79 0.00 N	
Freeport____CT2 23818	93.48 7.80 -8.53 N	88.34 6.62 -14.41 N	86.02 3.77 -44.93 N	85.75 3.67 -46.57 N	85.26 3.71 -45.16 N	84.70 5.11 -24.81 N	86.87 7.42 -6.52 N	90.41 8.47 -7.86 N	89.92 8.22 -7.98 N	91.56 8.43 -3.63 N	100.64 8.05 -14.02 N	100.17 8.51 -13.53 N	98.37 8.86 -9.96 N	98.62 8.69 -10.04 N	91.96 8.11 -0.05 N	94.21 8.07 -1.41 N	96.80 8.22 0.00 N	91.52 7.85 -4.91 N	90.22 7.71 -6.88 N	88.95 7.97 -7.00 N	89.70 8.36 -2.73 N	88.39 8.01 -0.84 N	86.88 7.99 -1.39 N	88.91 7.86 -5.06 N	
G.F.CEMENT____DRP 24184	82.08 4.94 0.00 N	71.32 4.01 0.00 N	39.49 2.16 0.00 N	37.94 2.44 0.00 N	39.13 2.74 0.00 N	58.33 3.55 0.00 N	78.17 5.25 0.00 N	79.44 5.38 0.00 N	78.91 5.21 0.00 N	85.82 6.32 0.00 N	84.25 5.68 0.00 N	84.06 5.92 0.00 N	85.96 6.41 0.00 N	85.47 5.58 0.00 N	89.47 5.67 0.00 N	90.58 5.84 0.00 N	95.19 6.61 0.00 N	84.03 5.27 0.00 N	81.54 5.91 0.00 N	79.82 5.84 0.00 N	85.54 6.93 0.00 N	86.21 6.67 0.00 N	83.83 6.34 0.00 N	81.44 5.46 0.00 N	
GARDENVILLE____LBMP 24039	74.41 -2.73 0.00 N	64.23 -3.08 0.00 N	35.35 -1.97 0.00 N	32.65 -2.85 0.00 N	33.48 -2.91 0.00 N	51.00 -3.78 0.00 N	67.77 -5.16 0.00 N	69.95 -4.12 0.00 N	72.36 -1.35 0.00 N	79.14 -0.36 0.00 N	79.25 0.69 0.00 N	79.03 0.90 0.00 N	81.03 1.48 0.00 N	83.07 3.18 0.00 N	86.99 3.20 0.00 N	89.12 4.39 0.00 N	93.28 4.70 0.00 N	81.48 2.72 0.00 N	76.80 1.17 0.00 N	74.38 0.39 0.00 N	79.61 1.01 0.00 N	79.64 0.10 0.00 N	76.82 -0.68 0.00 N	74.10 -1.88 0.00 N	
GENERAL____MILLS 23808	74.59 -2.56 0.00 N	64.40 -2.91 0.00 N	35.43 -1.89 0.00 N	32.73 -2.78 0.00 N	33.57 -2.81 0.00 N	51.13 -3.65 0.00 N	67.91 -5.01 0.00 N	70.11 -3.96 0.00 N	72.54 -1.17 0.00 N	79.35 -0.15 0.00 N	79.46 0.90 0.00 N	79.24 1.11 0.00 N	81.25 1.70 0.00 N	83.27 3.38 0.00 N	87.19 3.40 0.00 N	89.32 4.59 0.00 N	93.51 4.93 0.00 N	81.70 2.94 0.00 N	76.98 1.36 0.00 N	74.56 0.57 0.00 N	79.81 1.21 0.00 N	79.84 0.30 0.00 N	77.02 -0.47 0.00 N	74.28 -1.70 0.00 N	
GE_PLASTICS____DRP	78.42	68.52	38.07	36.45	37.44	55.73	74.35	75.51	75.17	81.25	80.21	79.94	81.46	81.44	85.05	86.06	90.16	79.96	77.02	75.59	80.31	81.09	78.96	77.38	

24183	1.28 0.00 N	1.21 0.00 N	0.74 0.00 N	0.94 0.00 N	1.06 0.00 N	0.96 0.00 N	1.42 0.00 N	1.44 0.00 N	1.46 0.00 N	1.75 0.00 N	1.64 0.00 N	1.80 0.00 N	1.91 0.00 N	1.56 0.00 N	1.26 0.00 N	1.33 0.00 N	1.58 0.00 N	1.20 0.00 N	1.40 0.00 N	1.61 0.00 N	1.71 0.00 N	1.54 0.00 N	1.47 0.00 N	1.40 0.00 N
GILBOA___1 23756	79.65 2.50 0.00 N	69.84 2.53 0.00 N	38.79 1.46 0.00 N	37.02 1.51 0.00 N	37.97 1.59 0.00 N	56.34 1.56 0.00 N	74.76 1.83 0.00 N	76.13 2.06 0.00 N	76.13 2.42 0.00 N	82.22 2.72 0.00 N	81.25 2.68 0.00 N	80.93 2.79 0.00 N	82.39 2.84 0.00 N	82.51 2.63 0.00 N	85.95 2.14 0.00 N	86.99 2.26 0.00 N	91.04 2.46 0.00 N	80.88 2.12 0.00 N	77.85 2.23 0.00 N	76.53 2.55 0.00 N	81.33 2.73 0.00 N	82.11 2.57 0.00 N	80.13 2.63 0.00 N	78.67 2.69 0.00 N
GILBOA___2 23757	79.65 2.50 0.00 N	69.84 2.53 0.00 N	38.79 1.46 0.00 N	37.02 1.51 0.00 N	37.97 1.59 0.00 N	56.34 1.56 0.00 N	74.76 1.83 0.00 N	76.13 2.06 0.00 N	76.13 2.42 0.00 N	82.22 2.72 0.00 N	81.25 2.68 0.00 N	80.93 2.79 0.00 N	82.39 2.84 0.00 N	82.51 2.63 0.00 N	85.95 2.14 0.00 N	86.99 2.26 0.00 N	91.04 2.46 0.00 N	80.88 2.12 0.00 N	77.85 2.23 0.00 N	76.53 2.55 0.00 N	81.33 2.73 0.00 N	82.11 2.57 0.00 N	80.13 2.63 0.00 N	78.67 2.69 0.00 N
GILBOA___3 23758	79.65 2.50 0.00 N	69.84 2.53 0.00 N	38.79 1.46 0.00 N	37.02 1.51 0.00 N	37.97 1.59 0.00 N	56.34 1.56 0.00 N	74.76 1.83 0.00 N	76.13 2.06 0.00 N	76.13 2.42 0.00 N	82.22 2.72 0.00 N	81.25 2.68 0.00 N	80.93 2.79 0.00 N	82.39 2.84 0.00 N	82.51 2.63 0.00 N	85.95 2.14 0.00 N	86.99 2.26 0.00 N	91.04 2.46 0.00 N	80.88 2.12 0.00 N	77.85 2.23 0.00 N	76.53 2.55 0.00 N	81.33 2.73 0.00 N	82.11 2.57 0.00 N	80.13 2.63 0.00 N	78.67 2.69 0.00 N
GILBOA___4 23759	79.65 2.50 0.00 N	69.84 2.53 0.00 N	38.79 1.46 0.00 N	37.02 1.51 0.00 N	37.97 1.59 0.00 N	56.34 1.56 0.00 N	74.76 1.83 0.00 N	76.13 2.06 0.00 N	76.13 2.42 0.00 N	82.22 2.72 0.00 N	81.25 2.68 0.00 N	80.93 2.79 0.00 N	82.39 2.84 0.00 N	82.51 2.63 0.00 N	85.95 2.14 0.00 N	86.99 2.26 0.00 N	91.04 2.46 0.00 N	80.88 2.12 0.00 N	77.85 2.23 0.00 N	76.53 2.55 0.00 N	81.33 2.73 0.00 N	82.11 2.57 0.00 N	80.13 2.63 0.00 N	78.67 2.69 0.00 N
GILBOA____ 23599	79.65 2.50 0.00 N	69.84 2.53 0.00 N	38.79 1.46 0.00 N	37.02 1.51 0.00 N	37.97 1.59 0.00 N	56.34 1.56 0.00 N	74.76 1.83 0.00 N	76.13 2.06 0.00 N	76.13 2.42 0.00 N	82.22 2.72 0.00 N	81.25 2.68 0.00 N	80.93 2.79 0.00 N	82.39 2.84 0.00 N	82.51 2.63 0.00 N	85.95 2.14 0.00 N	86.99 2.26 0.00 N	91.04 2.46 0.00 N	80.88 2.12 0.00 N	77.85 2.23 0.00 N	76.53 2.55 0.00 N	81.33 2.73 0.00 N	82.11 2.57 0.00 N	80.13 2.63 0.00 N	78.67 2.69 0.00 N
GINNA____ 23603	74.44 -2.71 0.00 N	64.48 -2.83 0.00 N	35.55 -1.78 0.00 N	33.27 -2.23 0.00 N	34.06 -2.32 0.00 N	51.71 -3.06 0.00 N	68.83 -4.09 0.00 N	70.83 -3.24 0.00 N	72.39 -1.33 0.00 N	78.91 -0.59 0.00 N	78.81 0.25 0.00 N	78.76 0.63 0.00 N	80.54 0.99 0.00 N	82.07 2.18 0.00 N	86.15 2.35 0.00 N	87.57 2.84 0.00 N	91.68 3.10 0.00 N	80.71 1.95 0.00 N	76.70 1.08 0.00 N	74.33 0.35 0.00 N	79.08 0.48 0.00 N	79.38 -0.16 0.00 N	76.48 -1.01 0.00 N	73.94 -2.04 0.00 N
GLEN PARK____ 23778	78.79 1.65 0.00 N	68.47 1.16 0.00 N	37.83 0.50 0.00 N	35.83 0.32 0.00 N	36.72 0.33 0.00 N	55.65 0.88 0.00 N	74.74 1.81 0.00 N	76.60 2.53 0.00 N	76.88 3.17 0.00 N	83.29 3.79 0.00 N	82.73 4.17 0.00 N	82.41 4.28 0.00 N	84.69 5.14 0.00 N	85.58 5.69 0.00 N	89.67 5.87 0.00 N	91.00 6.27 0.00 N	95.06 6.48 0.00 N	83.50 4.74 0.00 N	79.68 4.05 0.00 N	77.78 3.80 0.00 N	82.94 4.34 0.00 N	83.83 4.29 0.00 N	80.97 3.47 0.00 N	78.68 2.70 0.00 N
GLENWOOD_IC_1_G5 23712	92.38 6.70 -8.53 N	87.48 5.75 -14.41 N	85.49 3.24 -44.93 N	85.27 3.19 -46.57 N	84.77 3.22 -45.16 N	83.86 4.27 -24.81 N	85.82 6.37 -6.52 N	89.21 7.28 -7.86 N	88.99 7.30 -7.98 N	90.34 7.21 -3.63 N	99.68 7.09 -14.02 N	99.04 7.38 -13.53 N	97.12 7.61 -9.96 N	97.36 7.43 -10.04 N	90.79 6.94 -0.05 N	93.08 6.94 -1.41 N	95.69 7.12 0.00 N	90.47 6.80 -4.91 N	89.08 6.57 -6.88 N	87.81 6.83 -7.00 N	88.55 7.22 -2.73 N	87.32 6.93 -0.84 N	85.55 6.67 -1.39 N	88.06 7.02 -5.06 N
GLENWOOD_IC_2_G1 23688	91.90 6.22 -8.53 N	87.04 5.31 -14.41 N	85.26 3.00 -44.93 N	85.05 2.98 -46.57 N	84.56 3.01 -45.16 N	83.57 3.98 -24.81 N	85.54 6.08 -6.52 N	88.86 6.93 -7.86 N	88.62 6.93 -7.98 N	90.37 7.23 -3.63 N	99.68 7.09 -14.02 N	99.02 7.36 -13.53 N	97.15 7.63 -9.96 N	97.37 7.44 -10.04 N	90.84 7.00 -0.05 N	93.17 7.03 -1.41 N	95.85 7.27 0.00 N	90.48 6.81 -4.91 N	89.07 6.57 -6.88 N	87.81 6.83 -7.00 N	88.54 7.21 -2.73 N	87.36 6.97 -0.84 N	85.55 6.67 -1.39 N	87.60 6.56 -5.06 N
GLENWOOD_IC_3_G1 23689	91.90 6.22 -8.53 N	87.04 5.31 -14.41 N	85.26 3.00 -44.93 N	85.05 2.98 -46.57 N	84.56 3.01 -45.16 N	83.57 3.98 -24.81 N	85.54 6.08 -6.52 N	88.86 6.93 -7.86 N	88.62 6.93 -7.98 N	90.37 7.23 -3.63 N	99.68 7.09 -14.02 N	99.02 7.36 -13.53 N	97.15 7.63 -9.96 N	97.37 7.44 -10.04 N	90.84 7.00 -0.05 N	93.17 7.03 -1.41 N	95.85 7.27 0.00 N	90.48 6.81 -4.91 N	89.07 6.57 -6.88 N	87.81 6.83 -7.00 N	88.54 7.21 -2.73 N	87.36 6.97 -0.84 N	85.55 6.67 -1.39 N	87.60 6.56 -5.06 N
GLENWOOD___4 23550	92.38 6.70 -8.53 N	87.48 5.76 -14.41 N	85.49 3.24 -44.93 N	85.27 3.19 -46.57 N	84.77 3.22 -45.16 N	83.86 4.27 -24.81 N	85.82 6.37 -6.52 N	89.21 7.28 -7.86 N	89.00 7.31 -7.98 N	90.49 7.35 -3.63 N	99.83 7.25 -14.02 N	99.19 7.53 -13.53 N	97.31 7.80 -9.96 N	97.52 7.59 -10.04 N	90.98 7.14 -0.05 N	93.26 7.12 -1.41 N	95.89 7.31 0.00 N	90.63 6.96 -4.91 N	89.23 6.72 -6.88 N	87.97 6.98 -7.00 N	88.71 7.38 -2.73 N	87.48 7.10 -0.84 N	85.70 6.81 -1.39 N	88.06 7.02 -5.06 N
GLENWOOD___5 23614	92.38 6.70 -8.53 N	87.48 5.76 -14.41 N	85.49 3.24 -44.93 N	85.27 3.19 -46.57 N	84.77 3.22 -45.16 N	83.86 4.27 -24.81 N	85.82 6.37 -6.52 N	89.21 7.28 -7.86 N	89.00 7.31 -7.98 N	90.49 7.35 -3.63 N	99.83 7.25 -14.02 N	99.19 7.53 -13.53 N	97.31 7.80 -9.96 N	97.52 7.59 -10.04 N	90.98 7.14 -0.05 N	93.26 7.12 -1.41 N	95.89 7.31 0.00 N	90.63 6.96 -4.91 N	89.23 6.72 -6.88 N	87.97 6.98 -7.00 N	88.71 7.38 -2.73 N	87.48 7.10 -0.84 N	85.70 6.81 -1.39 N	88.06 7.02 -5.06 N
GLOBAL GREEN_PORT_GT1 23814	97.54 11.86 -8.53 N	91.59 9.86 -14.41 N	87.79 5.54 -44.93 N	87.37 5.29 -46.57 N	86.92 5.38 -45.16 N	87.24 7.66 -24.81 N	89.78 10.33 -6.52 N	93.63 11.70 -7.86 N	93.85 12.16 -7.98 N	94.32 11.18 -3.63 N	101.96 9.37 -14.02 N	101.59 9.93 -13.53 N	99.88 10.37 -9.96 N	100.21 10.28 -10.04 N	91.21 7.37 -0.05 N	92.87 6.73 -1.41 N	95.77 7.19 0.00 N	91.40 7.73 -4.91 N	91.78 9.28 -6.88 N	90.64 9.66 -7.00 N	91.61 10.28 -2.73 N	90.05 9.66 -0.84 N	90.24 11.35 -1.39 N	93.46 12.41 -5.06 N

GOETHSLN___LBMP 323567	82.85 5.71 0.00 N	72.25 4.93 0.00 N	40.10 2.77 0.00 N	64.53 2.75 -26.27 N	101.18 2.75 -62.05 N	123.94 3.55 -65.61 N	90.68 5.77 -11.98 N	80.66 6.59 0.00 N	80.32 6.61 0.00 N	86.59 7.09 0.00 N	85.49 6.93 0.00 N	85.14 7.01 0.00 N	86.85 7.31 0.00 N	86.97 7.09 0.00 N	90.46 6.66 0.00 N	91.49 6.75 0.00 N	95.66 7.08 0.00 N	85.23 6.47 0.00 N	81.70 6.08 0.00 N	80.29 6.31 0.00 N	85.28 6.68 0.00 N	86.09 6.55 0.00 N	83.65 6.15 0.00 N	81.94 5.96 0.00 N
GOUDEY___7 23579	75.29 -1.86 0.00 N	65.34 -1.97 0.00 N	36.36 -0.97 0.00 N	34.49 -1.01 0.00 N	35.40 -0.99 0.00 N	53.11 -1.66 0.00 N	71.23 -1.70 0.00 N	72.83 -1.23 0.00 N	73.35 -0.37 0.00 N	79.53 0.02 0.00 N	79.00 0.43 0.00 N	78.74 0.61 0.00 N	80.83 1.29 0.00 N	81.64 1.75 0.00 N	85.09 1.29 0.00 N	86.81 2.07 0.00 N	90.86 2.28 0.00 N	79.97 1.20 0.00 N	76.09 0.47 0.00 N	74.52 0.54 0.00 N	79.47 0.87 0.00 N	79.90 0.36 0.00 N	77.22 -0.28 0.00 N	75.08 -0.90 0.00 N
GOUDEY___8 23580	75.47 -1.67 0.00 N	65.49 -1.82 0.00 N	36.39 -0.93 0.00 N	34.52 -0.99 0.00 N	35.44 -0.95 0.00 N	53.16 -1.61 0.00 N	71.36 -1.57 0.00 N	73.02 -1.05 0.00 N	73.51 -0.20 0.00 N	79.70 0.20 0.00 N	79.16 0.60 0.00 N	78.90 0.76 0.00 N	80.99 1.45 0.00 N	81.80 1.92 0.00 N	85.26 1.46 0.00 N	86.98 2.25 0.00 N	91.05 2.47 0.00 N	80.12 1.36 0.00 N	76.24 0.62 0.00 N	74.68 0.70 0.00 N	79.63 1.03 0.00 N	80.07 0.53 0.00 N	77.39 -0.11 0.00 N	75.26 -0.72 0.00 N
GOWANUS_GT1_1 24077	194.24 9.42 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.69 10.01 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.98 10.67 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.86 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.26 -110.38 N	197.63 9.70 -112.30 N	195.95 9.77 -112.20 N	204.15 10.55 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.89 9.74 -112.17 N
GOWANUS_GT1_2 24078	194.24 9.42 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.69 10.01 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.98 10.67 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.86 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.26 -110.38 N	197.63 9.70 -112.30 N	195.95 9.77 -112.20 N	204.15 10.55 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.89 9.74 -112.17 N
GOWANUS_GT1_3 24079	194.24 9.42 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.69 10.01 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.98 10.67 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.86 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.26 -110.38 N	197.63 9.70 -112.30 N	195.95 9.77 -112.20 N	204.15 10.55 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.89 9.74 -112.17 N
GOWANUS_GT1_4 24080	194.24 9.42 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.69 10.01 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.98 10.67 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.86 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.26 -110.38 N	197.63 9.70 -112.30 N	195.95 9.77 -112.20 N	204.15 10.55 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.89 9.74 -112.17 N
GOWANUS_GT1_5 24084	194.24 9.42 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.69 10.01 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.98 10.67 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.86 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.26 -110.38 N	197.63 9.70 -112.30 N	195.95 9.77 -112.20 N	204.15 10.55 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.89 9.74 -112.17 N
GOWANUS_GT1_6 24111	194.24 9.42 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.69 10.01 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.98 10.67 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.86 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.26 -110.38 N	197.63 9.70 -112.30 N	195.95 9.77 -112.20 N	204.15 10.55 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.89 9.74 -112.17 N
GOWANUS_GT1_7 24112	194.24 9.42 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.69 10.01 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.98 10.67 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.86 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.26 -110.38 N	197.63 9.70 -112.30 N	195.95 9.77 -112.20 N	204.15 10.55 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.89 9.74 -112.17 N
GOWANUS_GT1_8 24113	194.24 9.42 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.69 10.01 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.98 10.67 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.86 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.26 -110.38 N	197.63 9.70 -112.30 N	195.95 9.77 -112.20 N	204.15 10.55 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.89 9.74 -112.17 N
GOWANUS_GT2_1 24114	194.25 9.43 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.00 4.44 -78.06 N	109.21 4.38 -68.45 N	140.75 5.84 -80.14 N	188.92 9.15 -106.84 N	146.67 9.99 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.97 10.66 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.85 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.27 -110.38 N	197.64 9.71 -112.30 N	195.96 9.78 -112.20 N	204.16 10.56 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.90 9.75 -112.17 N
GOWANUS_GT2_2 24115	194.25 9.43 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.00 4.44 -78.06 N	109.21 4.38 -68.45 N	140.75 5.84 -80.14 N	188.92 9.15 -106.84 N	146.67 9.99 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.97 10.66 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.85 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.27 -110.38 N	197.64 9.71 -112.30 N	195.96 9.78 -112.20 N	204.16 10.56 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.90 9.75 -112.17 N
GOWANUS_GT2_3 24116	194.25 9.43 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.00 4.44 -78.06 N	109.21 4.38 -68.45 N	140.75 5.84 -80.14 N	188.92 9.15 -106.84 N	146.67 9.99 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.97 10.66 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.85 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.27 -110.38 N	197.64 9.71 -112.30 N	195.96 9.78 -112.20 N	204.16 10.56 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.90 9.75 -112.17 N



24130	9.43 -107.67 N	8.11 -118.44 N	4.54 -110.80 N	4.44 -78.06 N	4.38 -68.45 N	5.84 -80.14 N	9.15 -106.84 N	9.99 -62.61 N	10.00 0.00 N	11.05 -76.81 N	10.86 -90.16 N	10.66 -62.18 N	11.02 -35.25 N	10.84 -107.11 N	10.66 -102.39 N	10.82 -108.23 N	11.32 -93.07 N	10.27 -110.38 N	9.71 -112.30 N	9.78 -112.20 N	10.56 -114.99 N	10.72 -113.86 N	10.12 -115.95 N	9.75 -112.17 N
GOWANUS_GT4_2 24131	194.25 9.43 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.00 4.44 -78.06 N	109.21 4.38 -68.45 N	140.75 5.84 -80.14 N	188.92 9.15 -106.84 N	146.67 9.99 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.97 10.66 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.85 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.27 -110.38 N	197.64 9.71 -112.30 N	195.96 9.78 -112.20 N	204.16 10.56 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.90 9.75 -112.17 N
GOWANUS_GT4_3 24132	194.25 9.43 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.00 4.44 -78.06 N	109.21 4.38 -68.45 N	140.75 5.84 -80.14 N	188.92 9.15 -106.84 N	146.67 9.99 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.97 10.66 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.85 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.27 -110.38 N	197.64 9.71 -112.30 N	195.96 9.78 -112.20 N	204.16 10.56 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.90 9.75 -112.17 N
GOWANUS_GT4_4 24133	194.25 9.43 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.00 4.44 -78.06 N	109.21 4.38 -68.45 N	140.75 5.84 -80.14 N	188.92 9.15 -106.84 N	146.67 9.99 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.97 10.66 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.85 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.27 -110.38 N	197.64 9.71 -112.30 N	195.96 9.78 -112.20 N	204.16 10.56 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.90 9.75 -112.17 N
GOWANUS_GT4_5 24134	194.25 9.43 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.00 4.44 -78.06 N	109.21 4.38 -68.45 N	140.75 5.84 -80.14 N	188.92 9.15 -106.84 N	146.67 9.99 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.97 10.66 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.85 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.27 -110.38 N	197.64 9.71 -112.30 N	195.96 9.78 -112.20 N	204.16 10.56 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.90 9.75 -112.17 N
GOWANUS_GT4_6 24135	194.25 9.43 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.00 4.44 -78.06 N	109.21 4.38 -68.45 N	140.75 5.84 -80.14 N	188.92 9.15 -106.84 N	146.67 9.99 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.97 10.66 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.85 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.27 -110.38 N	197.64 9.71 -112.30 N	195.96 9.78 -112.20 N	204.16 10.56 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.90 9.75 -112.17 N
GOWANUS_GT4_7 24136	194.25 9.43 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.00 4.44 -78.06 N	109.21 4.38 -68.45 N	140.75 5.84 -80.14 N	188.92 9.15 -106.84 N	146.67 9.99 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.97 10.66 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.85 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.27 -110.38 N	197.64 9.71 -112.30 N	195.96 9.78 -112.20 N	204.16 10.56 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.90 9.75 -112.17 N
GOWANUS_GT4_8 24137	194.25 9.43 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.00 4.44 -78.06 N	109.21 4.38 -68.45 N	140.75 5.84 -80.14 N	188.92 9.15 -106.84 N	146.67 9.99 -62.61 N	83.71 10.00 0.00 N	167.36 11.05 -76.81 N	179.58 10.86 -90.16 N	150.97 10.66 -62.18 N	125.82 11.02 -35.25 N	197.83 10.84 -107.11 N	196.85 10.66 -102.39 N	203.79 10.82 -108.23 N	192.97 11.32 -93.07 N	199.41 10.27 -110.38 N	197.64 9.71 -112.30 N	195.96 9.78 -112.20 N	204.16 10.56 -114.99 N	204.12 10.72 -113.86 N	203.57 10.12 -115.95 N	197.90 9.75 -112.17 N
GRAHMSVILLE___HY 23607	80.03 2.88 0.00 N	69.76 2.45 0.00 N	38.70 1.37 0.00 N	36.85 1.35 0.00 N	37.75 1.37 0.00 N	56.45 1.68 0.00 N	75.79 2.86 0.00 N	77.54 3.47 0.00 N	77.45 3.74 0.00 N	83.58 4.08 0.00 N	82.74 4.18 0.00 N	82.50 4.36 0.00 N	84.25 4.70 0.00 N	84.56 4.67 0.00 N	88.13 4.33 0.00 N	89.21 4.48 0.00 N	93.29 4.72 0.00 N	82.68 3.92 0.00 N	79.30 3.68 0.00 N	77.81 3.83 0.00 N	82.64 4.03 0.00 N	83.36 3.82 0.00 N	80.90 3.40 0.00 N	79.15 3.16 0.00 N
GREENIDGE___3 23582	73.19 -3.96 0.00 N	63.38 -3.93 0.00 N	35.38 -1.94 0.00 N	33.46 -2.04 0.00 N	34.29 -2.09 0.00 N	51.53 -3.24 0.00 N	68.52 -4.41 0.00 N	70.25 -3.82 0.00 N	71.33 -2.38 0.00 N	77.63 -1.87 0.00 N	77.44 -1.13 0.00 N	77.24 -0.89 0.00 N	79.05 -0.50 0.00 N	81.45 1.57 0.00 N	85.25 1.45 0.00 N	86.45 1.71 0.00 N	90.51 1.93 0.00 N	79.48 0.72 0.00 N	75.36 -0.26 0.00 N	73.36 -0.62 0.00 N	78.26 -0.35 0.00 N	78.51 -1.04 0.00 N	75.58 -1.92 0.00 N	73.15 -2.83 0.00 N
GREENIDGE___4 23583	73.19 -3.96 0.00 N	63.38 -3.93 0.00 N	35.38 -1.94 0.00 N	33.46 -2.04 0.00 N	34.29 -2.09 0.00 N	51.53 -3.24 0.00 N	68.52 -4.41 0.00 N	70.25 -3.82 0.00 N	71.33 -2.38 0.00 N	77.63 -1.87 0.00 N	77.44 -1.13 0.00 N	77.24 -0.89 0.00 N	79.05 -0.50 0.00 N	81.45 1.57 0.00 N	85.25 1.45 0.00 N	86.45 1.71 0.00 N	90.51 1.93 0.00 N	79.48 0.72 0.00 N	75.36 -0.26 0.00 N	73.36 -0.62 0.00 N	78.26 -0.35 0.00 N	78.51 -1.04 0.00 N	75.58 -1.92 0.00 N	73.15 -2.83 0.00 N
HARZA MOOSE___RIVER 24016	78.25 1.10 0.00 N	68.14 0.83 0.00 N	37.73 0.41 0.00 N	35.82 0.32 0.00 N	36.71 0.32 0.00 N	55.40 0.63 0.00 N	74.16 1.23 0.00 N	75.61 1.54 0.00 N	75.46 1.75 0.00 N	81.46 1.96 0.00 N	80.69 2.13 0.00 N	80.35 2.21 0.00 N	82.23 2.69 0.00 N	82.83 2.94 0.00 N	86.80 3.00 0.00 N	87.92 3.19 0.00 N	91.92 3.35 0.00 N	81.19 2.43 0.00 N	77.72 2.10 0.00 N	75.97 1.99 0.00 N	80.88 2.27 0.00 N	81.79 2.25 0.00 N	79.52 2.02 0.00 N	77.60 1.62 0.00 N
HEMPSTEAD___ 23647	92.58 6.90 -8.53 N	87.62 5.90 -14.41 N	85.61 3.35 -44.93 N	85.36 3.29 -46.57 N	84.87 3.32 -45.16 N	84.08 4.49 -24.81 N	86.04 6.59 -6.52 N	89.51 7.58 -7.86 N	89.19 7.50 -7.98 N	90.76 7.62 -3.63 N	100.03 7.44 -14.02 N	99.50 7.83 -13.53 N	97.57 8.07 -9.96 N	97.79 7.85 -10.04 N	91.13 7.28 -0.05 N	93.38 7.24 -1.41 N	95.97 7.39 0.00 N	90.85 7.18 -4.91 N	89.52 7.01 -6.88 N	88.27 7.29 -7.00 N	89.00 7.66 -2.73 N	87.71 7.33 -0.84 N	86.04 7.16 -1.39 N	88.23 7.18 -5.06 N
HICKLING___1 23621	75.03 -2.11 0.00 N	64.73 -2.58 0.00 N	35.91 -1.42 0.00 N	33.82 -1.69 0.00 N	34.80 -1.58 0.00 N	52.48 -2.29 0.00 N	70.95 -1.98 0.00 N	73.07 -1.00 0.00 N	74.24 0.53 0.00 N	80.89 1.39 0.00 N	80.70 2.14 0.00 N	80.48 2.34 0.00 N	83.45 3.90 0.00 N	84.97 5.08 0.00 N	88.48 4.68 0.00 N	90.66 5.93 0.00 N	94.90 6.33 0.00 N	82.50 3.74 0.00 N	77.98 2.36 0.00 N	76.26 2.28 0.00 N	81.55 2.95 0.00 N	81.63 2.09 0.00 N	78.19 0.69 0.00 N	75.51 -0.48 0.00 N

HICKLING___2 23622	75.05 -2.10 0.00 N	64.75 -2.56 0.00 N	35.92 -1.41 0.00 N	33.82 -1.68 0.00 N	34.81 -1.58 0.00 N	52.50 -2.28 0.00 N	70.98 -1.95 0.00 N	73.08 -0.99 0.00 N	74.27 0.56 0.00 N	80.92 1.42 0.00 N	80.73 2.17 0.00 N	80.50 2.36 0.00 N	83.48 3.93 0.00 N	85.01 5.12 0.00 N	88.51 4.71 0.00 N	90.71 5.98 0.00 N	94.96 6.38 0.00 N	82.54 3.77 0.00 N	78.04 2.41 0.00 N	76.29 2.31 0.00 N	81.60 3.00 0.00 N	81.67 2.13 0.00 N	78.21 0.72 0.00 N	75.54 -0.44 0.00 N
HIGH FALLS___HY 23754	82.49 5.35 0.00 N	71.91 4.60 0.00 N	39.93 2.61 0.00 N	38.06 2.56 0.00 N	39.01 2.62 0.00 N	58.22 3.44 0.00 N	78.27 5.34 0.00 N	80.16 6.09 0.00 N	79.96 6.25 0.00 N	86.25 6.75 0.00 N	85.43 6.87 0.00 N	85.36 7.22 0.00 N	88.27 8.72 0.00 N	88.57 8.69 0.00 N	92.25 8.45 0.00 N	93.38 8.64 0.00 N	97.58 9.01 0.00 N	85.57 6.81 0.00 N	82.06 6.43 0.00 N	80.58 6.60 0.00 N	85.54 6.94 0.00 N	86.27 6.72 0.00 N	83.64 6.14 0.00 N	81.77 5.79 0.00 N
HILLBURN___GT 23639	82.21 5.06 0.00 N	71.52 4.21 0.00 N	39.68 2.35 0.00 N	37.84 2.33 0.00 N	38.74 2.36 0.00 N	57.89 3.11 0.00 N	78.02 5.09 0.00 N	79.94 5.87 0.00 N	79.57 5.86 0.00 N	85.78 6.28 0.00 N	84.82 6.25 0.00 N	84.60 6.46 0.00 N	86.94 7.39 0.00 N	87.09 7.20 0.00 N	90.54 6.74 0.00 N	91.61 6.87 0.00 N	95.75 7.17 0.00 N	84.78 6.01 0.00 N	81.25 5.62 0.00 N	79.86 5.88 0.00 N	84.84 6.24 0.00 N	85.66 6.12 0.00 N	83.21 5.71 0.00 N	81.40 5.42 0.00 N
HOLTSVILLE_IC_1 23690	92.89 7.21 -8.53 N	87.82 6.10 -14.41 N	85.78 3.53 -44.93 N	85.53 3.45 -46.57 N	85.04 3.49 -45.16 N	84.30 4.72 -24.81 N	85.80 6.35 -6.52 N	89.13 7.20 -7.86 N	88.81 7.11 -7.98 N	90.00 6.86 -3.63 N	99.15 6.56 -14.02 N	98.79 7.12 -13.53 N	96.80 7.29 -9.96 N	97.12 7.19 -10.04 N	90.18 6.33 -0.05 N	92.04 5.89 -1.41 N	94.71 6.13 0.00 N	90.03 6.36 -4.91 N	89.01 6.51 -6.88 N	87.90 6.92 -7.00 N	88.54 7.20 -2.73 N	87.11 6.72 -0.84 N	85.86 6.97 -1.39 N	88.54 7.49 -5.06 N
HOLTSVILLE_IC_10 23699	93.56 7.88 -8.53 N	88.36 6.64 -14.41 N	86.07 3.82 -44.93 N	85.79 3.71 -46.57 N	85.31 3.76 -45.16 N	84.69 5.10 -24.81 N	86.30 6.85 -6.52 N	89.68 7.75 -7.86 N	89.41 7.72 -7.98 N	90.66 7.53 -3.63 N	99.86 7.28 -14.02 N	99.51 7.85 -13.53 N	97.66 8.15 -9.96 N	98.01 8.07 -10.04 N	91.14 7.29 -0.05 N	93.00 6.86 -1.41 N	95.74 7.16 0.00 N	90.80 7.13 -4.91 N	89.71 7.21 -6.88 N	88.58 7.59 -7.00 N	89.28 7.94 -2.73 N	87.82 7.44 -0.84 N	86.50 7.62 -1.39 N	89.19 8.15 -5.06 N
HOLTSVILLE_IC_2 23691	92.89 7.21 -8.53 N	87.82 6.10 -14.41 N	85.78 3.53 -44.93 N	85.53 3.45 -46.57 N	85.04 3.49 -45.16 N	84.30 4.72 -24.81 N	85.80 6.35 -6.52 N	89.13 7.20 -7.86 N	88.81 7.11 -7.98 N	90.00 6.86 -3.63 N	99.15 6.56 -14.02 N	98.79 7.12 -13.53 N	96.80 7.29 -9.96 N	97.12 7.19 -10.04 N	90.18 6.33 -0.05 N	92.04 5.89 -1.41 N	94.71 6.13 0.00 N	90.03 6.36 -4.91 N	89.01 6.51 -6.88 N	87.90 6.92 -7.00 N	88.54 7.20 -2.73 N	87.11 6.72 -0.84 N	85.86 6.97 -1.39 N	88.54 7.49 -5.06 N
HOLTSVILLE_IC_3 23692	92.89 7.21 -8.53 N	87.82 6.10 -14.41 N	85.78 3.53 -44.93 N	85.53 3.45 -46.57 N	85.04 3.49 -45.16 N	84.30 4.72 -24.81 N	85.80 6.35 -6.52 N	89.13 7.20 -7.86 N	88.81 7.11 -7.98 N	90.00 6.86 -3.63 N	99.15 6.56 -14.02 N	98.79 7.12 -13.53 N	96.80 7.29 -9.96 N	97.12 7.19 -10.04 N	90.18 6.33 -0.05 N	92.04 5.89 -1.41 N	94.71 6.13 0.00 N	90.03 6.36 -4.91 N	89.01 6.51 -6.88 N	87.90 6.92 -7.00 N	88.54 7.20 -2.73 N	87.11 6.72 -0.84 N	85.86 6.97 -1.39 N	88.54 7.49 -5.06 N
HOLTSVILLE_IC_4 23693	92.89 7.21 -8.53 N	87.82 6.10 -14.41 N	85.78 3.53 -44.93 N	85.53 3.45 -46.57 N	85.04 3.49 -45.16 N	84.30 4.72 -24.81 N	85.80 6.35 -6.52 N	89.13 7.20 -7.86 N	88.81 7.11 -7.98 N	90.00 6.86 -3.63 N	99.15 6.56 -14.02 N	98.79 7.12 -13.53 N	96.80 7.29 -9.96 N	97.12 7.19 -10.04 N	90.18 6.33 -0.05 N	92.04 5.89 -1.41 N	94.71 6.13 0.00 N	90.03 6.36 -4.91 N	89.01 6.51 -6.88 N	87.90 6.92 -7.00 N	88.54 7.20 -2.73 N	87.11 6.72 -0.84 N	85.86 6.97 -1.39 N	88.54 7.49 -5.06 N
HOLTSVILLE_IC_5 23694	92.89 7.21 -8.53 N	87.82 6.10 -14.41 N	85.78 3.53 -44.93 N	85.53 3.45 -46.57 N	85.04 3.49 -45.16 N	84.30 4.72 -24.81 N	85.80 6.35 -6.52 N	89.13 7.20 -7.86 N	88.81 7.11 -7.98 N	90.00 6.86 -3.63 N	99.15 6.56 -14.02 N	98.79 7.12 -13.53 N	96.80 7.29 -9.96 N	97.12 7.19 -10.04 N	90.18 6.33 -0.05 N	92.04 5.89 -1.41 N	94.71 6.13 0.00 N	90.03 6.36 -4.91 N	89.01 6.51 -6.88 N	87.90 6.92 -7.00 N	88.54 7.20 -2.73 N	87.11 6.72 -0.84 N	85.86 6.97 -1.39 N	88.54 7.49 -5.06 N
HOLTSVILLE_IC_6 23695	93.56 7.88 -8.53 N	88.36 6.64 -14.41 N	86.07 3.82 -44.93 N	85.79 3.71 -46.57 N	85.31 3.76 -45.16 N	84.69 5.10 -24.81 N	86.30 6.85 -6.52 N	89.68 7.75 -7.86 N	89.41 7.72 -7.98 N	90.66 7.53 -3.63 N	99.86 7.28 -14.02 N	99.51 7.85 -13.53 N	97.66 8.15 -9.96 N	98.01 8.07 -10.04 N	91.14 7.29 -0.05 N	93.00 6.86 -1.41 N	95.74 7.16 0.00 N	90.80 7.13 -4.91 N	89.71 7.21 -6.88 N	88.58 7.59 -7.00 N	89.28 7.94 -2.73 N	87.82 7.44 -0.84 N	86.50 7.62 -1.39 N	89.19 8.15 -5.06 N
HOLTSVILLE_IC_7 23696	93.56 7.88 -8.53 N	88.36 6.64 -14.41 N	86.07 3.82 -44.93 N	85.79 3.71 -46.57 N	85.31 3.76 -45.16 N	84.69 5.10 -24.81 N	86.30 6.85 -6.52 N	89.68 7.75 -7.86 N	89.41 7.72 -7.98 N	90.66 7.53 -3.63 N	99.86 7.28 -14.02 N	99.51 7.85 -13.53 N	97.66 8.15 -9.96 N	98.01 8.07 -10.04 N	91.14 7.29 -0.05 N	93.00 6.86 -1.41 N	95.74 7.16 0.00 N	90.80 7.13 -4.91 N	89.71 7.21 -6.88 N	88.58 7.59 -7.00 N	89.28 7.94 -2.73 N	87.82 7.44 -0.84 N	86.50 7.62 -1.39 N	89.19 8.15 -5.06 N
HOLTSVILLE_IC_8 23697	93.56 7.88 -8.53 N	88.36 6.64 -14.41 N	86.07 3.82 -44.93 N	85.79 3.71 -46.57 N	85.31 3.76 -45.16 N	84.69 5.10 -24.81 N	86.30 6.85 -6.52 N	89.68 7.75 -7.86 N	89.41 7.72 -7.98 N	90.66 7.53 -3.63 N	99.86 7.28 -14.02 N	99.51 7.85 -13.53 N	97.66 8.15 -9.96 N	98.01 8.07 -10.04 N	91.14 7.29 -0.05 N	93.00 6.86 -1.41 N	95.74 7.16 0.00 N	90.80 7.13 -4.91 N	89.71 7.21 -6.88 N	88.58 7.59 -7.00 N	89.28 7.94 -2.73 N	87.82 7.44 -0.84 N	86.50 7.62 -1.39 N	89.19 8.15 -5.06 N
HOLTSVILLE_IC_9 23698	93.56 7.88 -8.53 N	88.36 6.64 -14.41 N	86.07 3.82 -44.93 N	85.79 3.71 -46.57 N	85.31 3.76 -45.16 N	84.69 5.10 -24.81 N	86.30 6.85 -6.52 N	89.68 7.75 -7.86 N	89.41 7.72 -7.98 N	90.66 7.53 -3.63 N	99.86 7.28 -14.02 N	99.51 7.85 -13.53 N	97.66 8.15 -9.96 N	98.01 8.07 -10.04 N	91.14 7.29 -0.05 N	93.00 6.86 -1.41 N	95.74 7.16 0.00 N	90.80 7.13 -4.91 N	89.71 7.21 -6.88 N	88.58 7.59 -7.00 N	89.28 7.94 -2.73 N	87.82 7.44 -0.84 N	86.50 7.62 -1.39 N	89.19 8.15 -5.06 N
HQ_GEN_CEDARS 23644	73.74 -3.41 0.00 N	68.53 1.22 0.00 N	37.84 0.52 0.00 N	35.96 0.45 0.00 N	36.77 0.39 0.00 N	55.95 1.18 0.00 N	74.62 1.69 0.00 N	75.11 1.05 0.00 N	69.45 -4.26 0.00 N	75.00 -4.50 0.00 N	73.68 -4.89 0.00 N	72.98 -5.15 0.00 N	73.59 -5.96 0.00 N	74.07 -5.82 0.00 N	78.23 -5.57 0.00 N	78.85 -5.88 0.00 N	82.36 -6.22 0.00 N	73.78 -4.98 0.00 N	70.74 -4.88 0.00 N	69.12 -4.86 0.00 N	73.97 -4.63 0.00 N	75.58 -3.96 0.00 N	74.12 -3.37 0.00 N	72.52 -3.46 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	45.42 -0.38 29.54 N	53.65 -0.37 21.35 N	37.06 -0.27 0.00 N	35.27 -0.24 0.00 N	36.09 -0.29 0.00 N	45.62 -0.29 -4.49 N	72.62 -0.31 0.00 N	47.02 -0.80 10.56 N	72.67 -1.04 0.00 N	83.55 -1.40 -2.59 N	83.44 -1.61 0.94 N	85.85 -1.58 0.70 N	77.85 -1.70 0.00 N	78.12 -1.77 0.00 N	82.34 -1.46 0.00 N	99.97 -2.16 -8.29 N	86.65 -1.93 0.00 N	77.27 -1.49 0.00 N	74.28 -1.34 0.00 N	93.23 -1.43 -10.30 N	94.52 -1.83 -13.21 N	78.41 -1.13 0.00 N	79.53 -0.99 0.44 N	77.74 -0.57 0.05 N	
HUDSON AVE_GT_3 23810	83.59 6.44 0.00 N	72.82 5.51 0.00 N	40.40 3.08 0.00 N	64.82 3.04 -26.27 N	101.48 3.05 -62.05 N	124.37 3.99 -65.61 N	91.32 6.42 -11.98 N	81.36 7.29 0.00 N	81.04 7.33 0.00 N	87.40 7.90 0.00 N	86.31 7.74 0.00 N	85.91 7.77 0.00 N	87.65 8.10 0.00 N	87.77 7.88 0.00 N	91.32 7.52 0.00 N	92.31 7.58 0.00 N	96.52 7.94 0.00 N	85.98 7.21 0.00 N	82.42 6.79 0.00 N	80.97 6.99 0.00 N	86.05 7.45 0.00 N	86.89 7.35 0.00 N	84.41 6.92 0.00 N	82.68 6.70 0.00 N	
HUDSON AVE_GT_4 23540	83.59 6.44 0.00 N	72.82 5.51 0.00 N	40.40 3.08 0.00 N	64.82 3.04 -26.27 N	101.48 3.05 -62.05 N	124.37 3.99 -65.61 N	91.32 6.42 -11.98 N	81.36 7.29 0.00 N	81.04 7.33 0.00 N	87.40 7.90 0.00 N	86.31 7.74 0.00 N	85.91 7.77 0.00 N	87.65 8.10 0.00 N	87.77 7.88 0.00 N	91.32 7.52 0.00 N	92.31 7.58 0.00 N	96.52 7.94 0.00 N	85.98 7.21 0.00 N	82.42 6.79 0.00 N	80.97 6.99 0.00 N	86.05 7.45 0.00 N	86.89 7.35 0.00 N	84.41 6.92 0.00 N	82.68 6.70 0.00 N	
HUDSON AVE_GT_5 23657	83.59 6.44 0.00 N	72.82 5.51 0.00 N	40.40 3.08 0.00 N	64.82 3.04 -26.27 N	101.48 3.05 -62.05 N	124.37 3.99 -65.61 N	91.32 6.42 -11.98 N	81.36 7.29 0.00 N	81.04 7.33 0.00 N	87.40 7.90 0.00 N	86.31 7.74 0.00 N	85.91 7.77 0.00 N	87.65 8.10 0.00 N	87.77 7.88 0.00 N	91.32 7.52 0.00 N	92.31 7.58 0.00 N	96.52 7.94 0.00 N	85.98 7.21 0.00 N	82.42 6.79 0.00 N	80.97 6.99 0.00 N	86.05 7.45 0.00 N	86.89 7.35 0.00 N	84.41 6.92 0.00 N	82.68 6.70 0.00 N	
HUDSON_AVE_10 24168	83.42 6.27 0.00 N	72.67 5.36 0.00 N	40.33 3.00 0.00 N	64.76 2.98 -26.27 N	101.41 2.97 -62.05 N	124.27 3.89 -65.61 N	91.23 6.33 -11.98 N	81.29 7.22 0.00 N	80.95 7.24 0.00 N	87.29 7.79 0.00 N	86.26 7.69 0.00 N	85.81 7.67 0.00 N	87.51 7.96 0.00 N	87.66 7.77 0.00 N	91.20 7.39 0.00 N	92.25 7.52 0.00 N	96.45 7.87 0.00 N	85.92 7.16 0.00 N	82.35 6.73 0.00 N	80.90 6.92 0.00 N	85.98 7.38 0.00 N	86.82 7.28 0.00 N	84.32 6.83 0.00 N	82.58 6.60 0.00 N	
HUNTLEY___63 23557	75.07 -2.08 0.00 N	64.95 -2.36 0.00 N	35.73 -1.59 0.00 N	32.98 -2.52 0.00 N	33.80 -2.58 0.00 N	51.60 -3.17 0.00 N	68.26 -4.66 0.00 N	70.46 -3.61 0.00 N	73.04 -0.67 0.00 N	79.87 0.37 0.00 N	79.92 1.36 0.00 N	79.76 1.62 0.00 N	81.62 2.08 0.00 N	83.72 3.84 0.00 N	87.81 4.01 0.00 N	89.79 5.06 0.00 N	93.95 5.37 0.00 N	82.11 3.35 0.00 N	77.45 1.82 0.00 N	74.84 0.86 0.00 N	80.07 1.47 0.00 N	80.12 0.58 0.00 N	77.45 -0.05 0.00 N	74.71 -1.27 0.00 N	
HUNTLEY___64 23558	75.07 -2.08 0.00 N	64.95 -2.36 0.00 N	35.73 -1.59 0.00 N	32.98 -2.52 0.00 N	33.80 -2.58 0.00 N	51.60 -3.17 0.00 N	68.26 -4.66 0.00 N	70.46 -3.61 0.00 N	73.04 -0.67 0.00 N	79.87 0.37 0.00 N	79.92 1.36 0.00 N	79.76 1.62 0.00 N	81.62 2.08 0.00 N	83.72 3.84 0.00 N	87.81 4.01 0.00 N	89.79 5.06 0.00 N	93.95 5.37 0.00 N	82.11 3.35 0.00 N	77.45 1.82 0.00 N	74.84 0.86 0.00 N	80.07 1.47 0.00 N	80.12 0.58 0.00 N	77.45 -0.05 0.00 N	74.71 -1.27 0.00 N	
HUNTLEY___65 23559	75.07 -2.08 0.00 N	64.95 -2.36 0.00 N	35.73 -1.59 0.00 N	32.98 -2.52 0.00 N	33.80 -2.58 0.00 N	51.60 -3.17 0.00 N	68.26 -4.66 0.00 N	70.46 -3.61 0.00 N	73.04 -0.67 0.00 N	79.87 0.37 0.00 N	79.92 1.36 0.00 N	79.76 1.62 0.00 N	81.62 2.08 0.00 N	83.72 3.84 0.00 N	87.81 4.01 0.00 N	89.79 5.06 0.00 N	93.95 5.37 0.00 N	82.11 3.35 0.00 N	77.45 1.82 0.00 N	74.84 0.86 0.00 N	80.07 1.47 0.00 N	80.12 0.58 0.00 N	77.45 -0.05 0.00 N	74.71 -1.27 0.00 N	
HUNTLEY___66 23560	75.07 -2.08 0.00 N	64.95 -2.36 0.00 N	35.73 -1.59 0.00 N	32.98 -2.52 0.00 N	33.80 -2.58 0.00 N	51.60 -3.17 0.00 N	68.26 -4.66 0.00 N	70.46 -3.61 0.00 N	73.04 -0.67 0.00 N	79.87 0.37 0.00 N	79.92 1.36 0.00 N	79.76 1.62 0.00 N	81.62 2.08 0.00 N	83.72 3.84 0.00 N	87.81 4.01 0.00 N	89.79 5.06 0.00 N	93.95 5.37 0.00 N	82.11 3.35 0.00 N	77.45 1.82 0.00 N	74.84 0.86 0.00 N	80.07 1.47 0.00 N	80.12 0.58 0.00 N	77.45 -0.05 0.00 N	74.71 -1.27 0.00 N	
HUNTLEY___67 23561	74.59 -2.56 0.00 N	64.50 -2.81 0.00 N	35.46 -1.86 0.00 N	32.68 -2.82 0.00 N	33.48 -2.90 0.00 N	51.03 -3.74 0.00 N	67.48 -5.45 0.00 N	69.61 -4.46 0.00 N	72.08 -1.63 0.00 N	78.80 -0.70 0.00 N	78.89 0.33 0.00 N	78.70 0.56 0.00 N	80.47 0.92 0.00 N	82.53 2.65 0.00 N	86.58 2.78 0.00 N	88.58 3.85 0.00 N	92.71 4.13 0.00 N	81.11 2.35 0.00 N	76.55 0.92 0.00 N	74.00 0.02 0.00 N	79.19 0.59 0.00 N	79.23 -0.31 0.00 N	76.59 -0.91 0.00 N	74.00 -1.98 0.00 N	
HUNTLEY___68 23562	74.59 -2.56 0.00 N	64.50 -2.81 0.00 N	35.46 -1.86 0.00 N	32.68 -2.82 0.00 N	33.48 -2.90 0.00 N	51.03 -3.74 0.00 N	67.48 -5.45 0.00 N	69.61 -4.46 0.00 N	72.08 -1.63 0.00 N	78.80 -0.70 0.00 N	78.89 0.33 0.00 N	78.70 0.56 0.00 N	80.47 0.92 0.00 N	82.53 2.65 0.00 N	86.58 2.78 0.00 N	88.58 3.85 0.00 N	92.71 4.13 0.00 N	81.11 2.35 0.00 N	76.55 0.92 0.00 N	74.00 0.02 0.00 N	79.19 0.59 0.00 N	79.23 -0.31 0.00 N	76.59 -0.91 0.00 N	74.00 -1.98 0.00 N	
INDECK___CORINTH 23802	81.32 4.17 0.00 N	70.63 3.32 0.00 N	39.07 1.74 0.00 N	37.53 2.02 0.00 N	38.69 2.30 0.00 N	57.74 2.97 0.00 N	77.44 4.51 0.00 N	78.74 4.67 0.00 N	78.04 4.33 0.00 N	84.93 5.43 0.00 N	83.37 4.81 0.00 N	83.14 5.00 0.00 N	85.01 5.45 0.00 N	84.51 4.63 0.00 N	88.47 4.67 0.00 N	89.54 4.81 0.00 N	94.09 5.51 0.00 N	83.11 4.34 0.00 N	80.88 5.26 0.00 N	79.14 5.15 0.00 N	85.05 6.45 0.00 N	85.69 6.15 0.00 N	83.25 5.75 0.00 N	80.74 4.76 0.00 N	
INDECK___ILION 23567	78.61 1.46 0.00 N	68.52 1.21 0.00 N	38.04 0.71 0.00 N	36.27 0.76 0.00 N	37.24 0.85 0.00 N	55.84 1.07 0.00 N	74.53 1.61 0.00 N	75.83 1.76 0.00 N	75.64 1.93 0.00 N	81.88 2.38 0.00 N	80.98 2.42 0.00 N	80.71 2.58 0.00 N	82.75 3.20 0.00 N	83.03 3.15 0.00 N	86.88 3.08 0.00 N	87.94 3.21 0.00 N	92.03 3.45 0.00 N	81.16 2.40 0.00 N	78.32 2.69 0.00 N	76.94 2.96 0.00 N	81.86 3.26 0.00 N	82.56 3.02 0.00 N	80.12 2.62 0.00 N	78.35 2.37 0.00 N	
INDECK___OLEAN	75.50	64.75	35.68	33.06	34.00	51.80	69.46	70.46	72.54	79.64	79.94	79.71	82.34	84.35	88.07	90.52	94.77	82.30	77.25	75.03	80.38	80.63	79.29	76.07	

23982	-1.65 0.00 N	-2.56 0.00 N	-1.65 0.00 N	-2.44 0.00 N	-2.38 0.00 N	-2.97 0.00 N	-3.46 0.00 N	-3.61 0.00 N	-1.17 0.00 N	0.14 0.00 N	1.37 0.00 N	1.57 0.00 N	2.79 0.00 N	4.46 0.00 N	4.27 0.00 N	5.79 0.00 N	6.20 0.00 N	3.54 0.00 N	1.62 0.00 N	1.05 0.00 N	1.78 0.00 N	1.09 0.00 N	1.80 0.00 N	0.09 0.00 N
INDECK____OSWEGO 23783	75.58 -1.56 0.00 N	65.86 -1.45 0.00 N	36.49 -0.84 0.00 N	34.57 -0.94 0.00 N	35.41 -0.97 0.00 N	53.38 -1.40 0.00 N	71.14 -1.79 0.00 N	72.24 -1.83 0.00 N	72.13 -1.58 0.00 N	77.73 -1.77 0.00 N	76.84 -1.72 0.00 N	76.41 -1.73 0.00 N	78.10 -1.45 0.00 N	78.74 -1.14 0.00 N	82.51 -1.28 0.00 N	83.60 -1.13 0.00 N	87.41 -1.17 0.00 N	77.37 -1.39 0.00 N	74.07 -1.55 0.00 N	72.36 -1.63 0.00 N	76.82 -1.78 0.00 N	77.55 -1.99 0.00 N	75.48 -2.01 0.00 N	74.04 -1.94 0.00 N
INDECK____YERKES 23781	75.07 -2.08 0.00 N	64.95 -2.36 0.00 N	35.73 -1.59 0.00 N	32.98 -2.52 0.00 N	33.80 -2.58 0.00 N	51.60 -3.17 0.00 N	68.26 -4.66 0.00 N	70.46 -3.61 0.00 N	73.04 -0.67 0.00 N	79.87 0.37 0.00 N	79.92 1.36 0.00 N	79.76 1.62 0.00 N	81.62 2.08 0.00 N	83.72 3.84 0.00 N	87.81 4.01 0.00 N	89.79 5.06 0.00 N	93.95 5.37 0.00 N	82.11 3.35 0.00 N	77.45 1.82 0.00 N	74.84 0.86 0.00 N	80.07 1.47 0.00 N	80.12 0.58 0.00 N	77.45 -0.05 0.00 N	74.71 -1.27 0.00 N
INDIAN POINT_GT_1 24139	82.06 4.91 0.00 N	71.47 4.16 0.00 N	39.67 2.34 0.00 N	37.85 2.34 0.00 N	38.77 2.38 0.00 N	57.84 3.07 0.00 N	77.91 4.98 0.00 N	79.76 5.69 0.00 N	79.37 5.66 0.00 N	85.55 6.04 0.00 N	84.53 5.97 0.00 N	84.24 6.11 0.00 N	85.98 6.43 0.00 N	86.09 6.20 0.00 N	89.55 5.75 0.00 N	90.57 5.84 0.00 N	94.74 6.16 0.00 N	84.41 5.65 0.00 N	80.97 5.34 0.00 N	79.59 5.60 0.00 N	84.55 5.95 0.00 N	85.35 5.82 0.00 N	82.94 5.44 0.00 N	81.22 5.24 0.00 N
INDIAN POINT_GT_2 23659	82.06 4.91 0.00 N	71.47 4.16 0.00 N	39.67 2.34 0.00 N	37.85 2.34 0.00 N	38.77 2.38 0.00 N	57.84 3.07 0.00 N	77.91 4.98 0.00 N	79.76 5.69 0.00 N	79.37 5.66 0.00 N	85.55 6.04 0.00 N	84.53 5.97 0.00 N	84.24 6.11 0.00 N	85.98 6.43 0.00 N	86.09 6.20 0.00 N	89.55 5.75 0.00 N	90.57 5.84 0.00 N	94.74 6.16 0.00 N	84.41 5.65 0.00 N	80.97 5.34 0.00 N	79.59 5.60 0.00 N	84.55 5.95 0.00 N	85.35 5.82 0.00 N	82.94 5.44 0.00 N	81.22 5.24 0.00 N
INDIAN POINT_GT_3 24019	82.06 4.91 0.00 N	71.47 4.16 0.00 N	39.67 2.34 0.00 N	37.85 2.34 0.00 N	38.77 2.38 0.00 N	57.84 3.07 0.00 N	77.91 4.98 0.00 N	79.76 5.69 0.00 N	79.37 5.66 0.00 N	85.55 6.04 0.00 N	84.53 5.97 0.00 N	84.24 6.11 0.00 N	85.98 6.43 0.00 N	86.09 6.20 0.00 N	89.55 5.75 0.00 N	90.57 5.84 0.00 N	94.74 6.16 0.00 N	84.41 5.65 0.00 N	80.97 5.34 0.00 N	79.59 5.60 0.00 N	84.55 5.95 0.00 N	85.35 5.82 0.00 N	82.94 5.44 0.00 N	81.22 5.24 0.00 N
INDIAN POINT____2 23530	81.88 4.73 0.00 N	71.31 4.00 0.00 N	39.58 2.25 0.00 N	37.76 2.26 0.00 N	38.67 2.29 0.00 N	57.70 2.93 0.00 N	77.72 4.80 0.00 N	79.60 5.53 0.00 N	79.20 5.49 0.00 N	85.34 5.84 0.00 N	84.33 5.76 0.00 N	84.06 5.92 0.00 N	85.79 6.24 0.00 N	85.87 5.98 0.00 N	89.32 5.52 0.00 N	90.34 5.61 0.00 N	94.48 5.90 0.00 N	84.21 5.45 0.00 N	80.79 5.16 0.00 N	79.41 5.42 0.00 N	84.35 5.75 0.00 N	85.14 5.60 0.00 N	82.76 5.27 0.00 N	81.05 5.06 0.00 N
INDIAN POINT____3 23531	81.79 4.64 0.00 N	71.24 3.93 0.00 N	39.54 2.21 0.00 N	37.73 2.23 0.00 N	38.65 2.26 0.00 N	57.65 2.88 0.00 N	77.64 4.71 0.00 N	79.46 5.39 0.00 N	79.06 5.35 0.00 N	85.19 5.69 0.00 N	84.17 5.61 0.00 N	83.89 5.76 0.00 N	85.60 6.05 0.00 N	85.70 5.81 0.00 N	89.15 5.35 0.00 N	90.14 5.41 0.00 N	94.29 5.71 0.00 N	84.03 5.27 0.00 N	80.65 5.02 0.00 N	79.27 5.29 0.00 N	84.20 5.60 0.00 N	84.99 5.45 0.00 N	82.62 5.13 0.00 N	80.93 4.95 0.00 N
IP CORINTH____1 23988	81.97 4.82 0.00 N	71.17 3.86 0.00 N	39.38 2.05 0.00 N	37.81 2.30 0.00 N	38.98 2.60 0.00 N	58.18 3.41 0.00 N	78.04 5.11 0.00 N	79.37 5.31 0.00 N	78.70 4.99 0.00 N	85.66 6.15 0.00 N	84.11 5.54 0.00 N	83.86 5.73 0.00 N	85.77 6.23 0.00 N	85.29 5.40 0.00 N	89.29 5.49 0.00 N	90.37 5.63 0.00 N	94.98 6.40 0.00 N	83.84 5.08 0.00 N	81.58 5.96 0.00 N	79.83 5.84 0.00 N	85.79 7.19 0.00 N	86.43 6.89 0.00 N	83.93 6.43 0.00 N	81.42 5.44 0.00 N
IP____TICONDEROGA 23804	84.25 7.10 0.00 N	73.15 5.84 0.00 N	40.47 3.14 0.00 N	39.06 3.55 0.00 N	40.37 3.99 0.00 N	59.96 5.18 0.00 N	80.20 7.27 0.00 N	81.11 7.04 0.00 N	80.79 7.08 0.00 N	88.33 8.82 0.00 N	86.84 8.28 0.00 N	86.59 8.46 0.00 N	88.75 9.20 0.00 N	87.72 7.83 0.00 N	91.89 8.09 0.00 N	93.05 8.31 0.00 N	98.14 9.57 0.00 N	86.01 7.24 0.00 N	83.41 7.78 0.00 N	81.77 7.79 0.00 N	87.28 8.68 0.00 N	88.06 8.52 0.00 N	85.39 7.89 0.00 N	83.06 7.08 0.00 N
JARVIS____ 23743	77.44 0.30 0.00 N	67.54 0.23 0.00 N	37.46 0.14 0.00 N	35.65 0.14 0.00 N	36.53 0.14 0.00 N	54.93 0.16 0.00 N	73.17 0.24 0.00 N	74.38 0.31 0.00 N	74.08 0.37 0.00 N	79.97 0.47 0.00 N	79.04 0.48 0.00 N	78.64 0.51 0.00 N	80.13 0.58 0.00 N	80.45 0.57 0.00 N	84.30 0.50 0.00 N	85.25 0.52 0.00 N	89.10 0.52 0.00 N	79.18 0.42 0.00 N	76.03 0.41 0.00 N	74.42 0.44 0.00 N	79.07 0.47 0.00 N	79.94 0.40 0.00 N	77.85 0.36 0.00 N	76.32 0.33 0.00 N
JENNISON____1 23625	78.19 1.04 0.00 N	67.88 0.57 0.00 N	37.64 0.31 0.00 N	35.62 0.11 0.00 N	36.56 0.18 0.00 N	55.04 0.27 0.00 N	73.93 1.00 0.00 N	75.87 1.80 0.00 N	76.55 2.84 0.00 N	83.08 3.58 0.00 N	82.61 4.05 0.00 N	82.43 4.30 0.00 N	85.26 5.71 0.00 N	86.22 6.33 0.00 N	90.01 6.21 0.00 N	91.61 6.88 0.00 N	95.78 7.20 0.00 N	83.63 4.87 0.00 N	79.61 3.99 0.00 N	77.79 3.80 0.00 N	82.92 4.32 0.00 N	83.35 3.81 0.00 N	80.34 2.84 0.00 N	78.00 2.02 0.00 N
JENNISON____2 23626	78.09 0.94 0.00 N	67.78 0.47 0.00 N	37.60 0.27 0.00 N	35.58 0.08 0.00 N	36.53 0.14 0.00 N	54.97 0.20 0.00 N	73.84 0.91 0.00 N	75.75 1.68 0.00 N	76.42 2.71 0.00 N	82.93 3.43 0.00 N	82.45 3.89 0.00 N	82.27 4.13 0.00 N	85.10 5.55 0.00 N	86.04 6.16 0.00 N	89.83 6.03 0.00 N	91.42 6.69 0.00 N	95.57 6.99 0.00 N	83.46 4.70 0.00 N	79.46 3.84 0.00 N	77.65 3.67 0.00 N	82.77 4.16 0.00 N	83.19 3.65 0.00 N	80.19 2.69 0.00 N	77.88 1.89 0.00 N
KEDC PORT_JEFF_GT2 24210	93.40 7.72 -8.53 N	88.22 6.50 -14.41 N	85.99 3.74 -44.93 N	85.72 3.64 -46.57 N	85.23 3.68 -45.16 N	84.51 4.93 -24.81 N	85.94 6.49 -6.52 N	89.21 7.28 -7.86 N	88.88 7.19 -7.98 N	89.72 6.58 -3.63 N	98.89 6.30 -14.02 N	98.56 6.90 -13.53 N	96.65 7.15 -9.96 N	96.98 7.05 -10.04 N	90.04 6.19 -0.05 N	91.88 5.74 -1.41 N	94.54 5.97 0.00 N	89.84 6.17 -4.91 N	88.83 6.32 -6.88 N	87.74 6.76 -7.00 N	88.34 7.00 -2.73 N	86.90 6.52 -0.84 N	85.72 6.84 -1.39 N	88.84 7.79 -5.06 N

KEDC_PORT_JEFF_GT3 24211	93.40 7.72 -8.53 N	88.22 6.50 -14.41 N	85.99 3.74 -44.93 N	85.72 3.64 -46.57 N	85.23 3.68 -45.16 N	84.51 4.93 -24.81 N	85.94 6.49 -6.52 N	89.21 7.28 -7.86 N	88.88 7.19 -7.98 N	89.72 6.58 -3.63 N	98.89 6.30 -14.02 N	98.56 6.90 -13.53 N	96.65 7.15 -9.96 N	96.98 7.05 -10.04 N	90.04 6.19 -0.05 N	91.88 5.74 -1.41 N	94.54 5.97 0.00 N	89.84 6.17 -4.91 N	88.83 6.32 -6.88 N	87.74 6.76 -7.00 N	88.34 7.00 -2.73 N	86.90 6.52 -0.84 N	85.72 6.84 -1.39 N	88.84 7.79 -5.06 N
KEDC_GLWD_GT4 24219	92.38 6.70 -8.53 N	87.48 5.75 -14.41 N	85.49 3.24 -44.93 N	85.27 3.19 -46.57 N	84.77 3.22 -45.16 N	83.86 4.27 -24.81 N	85.82 6.37 -6.52 N	89.21 7.28 -7.86 N	88.99 7.30 -7.98 N	90.34 7.21 -3.63 N	99.68 7.09 -14.02 N	99.04 7.38 -13.53 N	97.12 7.61 -9.96 N	97.36 7.43 -10.04 N	90.79 6.94 -0.05 N	93.08 6.94 -1.41 N	95.69 7.12 0.00 N	90.47 6.80 -4.91 N	89.08 6.57 -6.88 N	87.81 6.83 -7.00 N	88.55 7.22 -2.73 N	87.32 6.93 -0.84 N	85.55 6.67 -1.39 N	88.06 7.02 -5.06 N
KEDC_GLWD_GT5 24220	92.38 6.70 -8.53 N	87.48 5.75 -14.41 N	85.49 3.24 -44.93 N	85.27 3.19 -46.57 N	84.77 3.22 -45.16 N	83.86 4.27 -24.81 N	85.82 6.37 -6.52 N	89.21 7.28 -7.86 N	88.99 7.30 -7.98 N	90.34 7.21 -3.63 N	99.68 7.09 -14.02 N	99.04 7.38 -13.53 N	97.12 7.61 -9.96 N	97.36 7.43 -10.04 N	90.79 6.94 -0.05 N	93.08 6.94 -1.41 N	95.69 7.12 0.00 N	90.47 6.80 -4.91 N	89.08 6.57 -6.88 N	87.81 6.83 -7.00 N	88.55 7.22 -2.73 N	87.32 6.93 -0.84 N	85.55 6.67 -1.39 N	88.06 7.02 -5.06 N
KENSICO____ 23655	82.42 5.27 0.00 N	71.81 4.50 0.00 N	39.86 2.53 0.00 N	38.04 2.54 0.00 N	38.95 2.56 0.00 N	58.09 3.32 0.00 N	78.25 5.32 0.00 N	80.13 6.06 0.00 N	79.75 6.04 0.00 N	85.96 6.46 0.00 N	84.93 6.37 0.00 N	84.63 6.50 0.00 N	86.35 6.81 0.00 N	86.47 6.58 0.00 N	89.97 6.17 0.00 N	90.99 6.26 0.00 N	95.15 6.58 0.00 N	84.76 6.00 0.00 N	81.32 5.70 0.00 N	79.94 5.95 0.00 N	84.92 6.32 0.00 N	85.70 6.16 0.00 N	83.29 5.79 0.00 N	81.57 5.59 0.00 N
KIAC_JFK_GT1 23816	162.11 6.38 -78.58 N	159.91 5.47 -87.13 N	95.88 3.08 -55.47 N	81.66 3.05 -43.10 N	101.49 3.06 -62.05 N	124.36 3.98 -65.61 N	91.19 6.29 -11.98 N	100.95 7.17 -19.71 N	112.49 7.24 -31.54 N	142.54 7.80 -55.24 N	95.56 7.54 -9.45 N	141.69 7.65 -55.90 N	114.85 7.85 -27.45 N	115.23 7.65 -27.70 N	153.03 7.29 -61.94 N	108.91 7.42 -16.76 N	96.36 7.78 0.00 N	179.14 7.17 -93.21 N	161.76 6.79 -79.35 N	189.25 7.00 -108.27 N	151.91 7.45 -65.86 N	151.47 7.39 -64.54 N	188.84 6.87 -104.47 N	198.93 6.64 -116.31 N
KIAC_JFK_GT2 23817	162.11 6.38 -78.58 N	159.91 5.47 -87.13 N	95.88 3.08 -55.47 N	81.66 3.05 -43.10 N	101.49 3.06 -62.05 N	124.36 3.98 -65.61 N	91.19 6.29 -11.98 N	100.95 7.17 -19.71 N	112.49 7.24 -31.54 N	142.54 7.80 -55.24 N	95.56 7.54 -9.45 N	141.69 7.65 -55.90 N	114.85 7.85 -27.45 N	115.23 7.65 -27.70 N	153.03 7.29 -61.94 N	108.91 7.42 -16.76 N	96.36 7.78 0.00 N	179.14 7.17 -93.21 N	161.76 6.79 -79.35 N	189.25 7.00 -108.27 N	151.91 7.45 -65.86 N	151.47 7.39 -64.54 N	188.84 6.87 -104.47 N	198.93 6.64 -116.31 N
KINTIGH____ 23543	73.99 -3.16 0.00 N	64.18 -3.13 0.00 N	35.31 -2.02 0.00 N	32.71 -2.80 0.00 N	33.48 -2.91 0.00 N	50.94 -3.83 0.00 N	67.32 -5.61 0.00 N	69.30 -4.77 0.00 N	71.37 -2.34 0.00 N	77.79 -1.71 0.00 N	77.66 -0.90 0.00 N	77.43 -0.70 0.00 N	79.03 -0.52 0.00 N	80.82 0.93 0.00 N	84.81 1.01 0.00 N	86.52 1.79 0.00 N	90.58 2.00 0.00 N	79.54 0.78 0.00 N	75.35 -0.27 0.00 N	72.93 -1.05 0.00 N	77.86 -0.74 0.00 N	78.05 -1.49 0.00 N	75.56 -1.93 0.00 N	73.20 -2.78 0.00 N
LEDERLE____ 23769	82.66 5.51 0.00 N	71.92 4.61 0.00 N	39.90 2.57 0.00 N	38.05 2.54 0.00 N	38.96 2.57 0.00 N	58.20 3.42 0.00 N	78.45 5.52 0.00 N	80.32 6.26 0.00 N	79.96 6.25 0.00 N	86.19 6.69 0.00 N	85.24 6.68 0.00 N	85.02 6.89 0.00 N	87.31 7.75 0.00 N	87.47 7.59 0.00 N	90.94 7.14 0.00 N	92.01 7.28 0.00 N	96.19 7.61 0.00 N	85.25 6.49 0.00 N	81.73 6.10 0.00 N	80.36 6.38 0.00 N	85.38 6.78 0.00 N	86.17 6.63 0.00 N	83.70 6.21 0.00 N	81.89 5.91 0.00 N
LINDEN COGEN____ 23786	82.79 5.65 0.00 N	72.22 4.91 0.00 N	40.07 2.74 0.00 N	64.51 2.73 -26.27 N	101.17 2.73 -62.05 N	123.89 3.51 -65.61 N	90.63 5.73 -11.98 N	80.58 6.52 0.00 N	80.23 6.52 0.00 N	86.50 7.00 0.00 N	85.40 6.84 0.00 N	85.04 6.90 0.00 N	86.74 7.19 0.00 N	86.85 6.97 0.00 N	90.35 6.55 0.00 N	91.37 6.64 0.00 N	95.54 6.96 0.00 N	85.13 6.37 0.00 N	81.61 5.99 0.00 N	80.20 6.22 0.00 N	85.18 6.58 0.00 N	86.00 6.46 0.00 N	83.57 6.07 0.00 N	81.87 5.89 0.00 N
LIPA_MISC_IPP 23656	93.22 7.55 -8.53 N	88.08 6.36 -14.41 N	85.92 3.66 -44.93 N	85.65 3.57 -46.57 N	85.15 3.61 -45.16 N	84.50 4.92 -24.81 N	85.95 6.50 -6.52 N	89.32 7.39 -7.86 N	89.04 7.35 -7.98 N	90.24 7.11 -3.63 N	99.39 6.80 -14.02 N	99.02 7.36 -13.53 N	97.11 7.60 -9.96 N	97.45 7.52 -10.04 N	90.46 6.62 -0.05 N	92.23 6.08 -1.41 N	94.98 6.40 0.00 N	90.22 6.55 -4.91 N	89.23 6.73 -6.88 N	88.11 7.13 -7.00 N	88.77 7.44 -2.73 N	87.34 6.96 -0.84 N	86.11 7.23 -1.39 N	88.85 7.80 -5.06 N
LITTLE FALLS____HYD 24013	79.79 2.65 0.00 N	69.47 2.16 0.00 N	38.65 1.33 0.00 N	36.96 1.46 0.00 N	38.05 1.67 0.00 N	56.85 2.07 0.00 N	75.96 3.03 0.00 N	77.30 3.23 0.00 N	77.19 3.48 0.00 N	83.84 4.34 0.00 N	82.90 4.33 0.00 N	82.80 4.67 0.00 N	85.20 5.65 0.00 N	85.36 5.48 0.00 N	89.12 5.32 0.00 N	90.31 5.57 0.00 N	94.66 6.08 0.00 N	83.02 4.25 0.00 N	80.78 5.15 0.00 N	79.85 5.86 0.00 N	85.07 6.47 0.00 N	85.55 6.02 0.00 N	82.77 5.28 0.00 N	80.74 4.76 0.00 N
LONG LAKE PHOENIX 24014	76.36 -0.79 0.00 N	66.48 -0.83 0.00 N	36.82 -0.51 0.00 N	34.86 -0.65 0.00 N	35.71 -0.68 0.00 N	53.88 -0.89 0.00 N	71.88 -1.05 0.00 N	73.25 -0.81 0.00 N	73.37 -0.34 0.00 N	79.19 -0.31 0.00 N	78.40 -0.16 0.00 N	78.06 -0.08 0.00 N	80.11 0.56 0.00 N	80.84 0.95 0.00 N	84.72 0.92 0.00 N	85.92 1.19 0.00 N	89.81 1.23 0.00 N	79.10 0.34 0.00 N	75.66 0.04 0.00 N	73.83 -0.15 0.00 N	78.43 -0.17 0.00 N	79.13 -0.41 0.00 N	76.87 -0.63 0.00 N	75.24 -0.74 0.00 N
LOVETT____3 23632	80.96 3.82 0.00 N	70.52 3.21 0.00 N	39.14 1.81 0.00 N	37.35 1.84 0.00 N	38.24 1.85 0.00 N	57.08 2.31 0.00 N	76.83 3.90 0.00 N	78.34 4.28 0.00 N	77.81 4.09 0.00 N	83.76 4.26 0.00 N	82.72 4.16 0.00 N	82.43 4.29 0.00 N	84.04 4.49 0.00 N	84.08 4.20 0.00 N	87.40 3.60 0.00 N	88.34 3.61 0.00 N	92.35 3.77 0.00 N	82.52 3.75 0.00 N	79.24 3.62 0.00 N	78.25 4.27 0.00 N	83.14 4.54 0.00 N	83.97 4.43 0.00 N	81.71 4.21 0.00 N	80.20 4.22 0.00 N
LOVETT____4 23642	81.74 4.60 0.00 N	71.18 3.86 0.00 N	39.50 2.17 0.00 N	37.68 2.17 0.00 N	38.59 2.20 0.00 N	57.60 2.83 0.00 N	77.56 4.63 0.00 N	79.18 5.11 0.00 N	78.71 4.99 0.00 N	84.76 5.26 0.00 N	83.76 5.20 0.00 N	83.50 5.37 0.00 N	85.17 5.62 0.00 N	85.26 5.37 0.00 N	88.64 4.84 0.00 N	89.64 4.91 0.00 N	93.72 5.14 0.00 N	83.68 4.92 0.00 N	80.31 4.68 0.00 N	79.21 5.23 0.00 N	84.17 5.57 0.00 N	84.97 5.43 0.00 N	82.62 5.12 0.00 N	81.01 5.03 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	81.74	71.18	39.50	37.68	38.59	57.60	77.56	79.18	78.71	84.76	83.76	83.50	85.17	85.26	88.64	89.64	93.72	83.68	80.31	79.21	84.17	84.97	82.62	81.01	
23593	4.60	3.86	2.17	2.17	2.20	2.83	4.63	5.11	4.99	5.26	5.20	5.37	5.62	5.37	4.84	4.91	5.14	4.92	4.68	5.23	5.57	5.43	5.12	5.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	76.10	67.15	37.11	35.32	36.11	54.92	73.12	73.38	71.84	77.50	76.54	75.81	76.63	77.03	80.85	81.65	85.17	75.81	72.80	71.62	76.63	78.69	77.19	75.37	
24057	-1.05	-0.16	-0.21	-0.19	-0.27	0.15	0.20	-0.69	-1.87	-2.00	-2.02	-2.33	-2.92	-2.85	-2.95	-3.08	-3.41	-2.95	-2.82	-2.36	-1.98	-0.85	-0.31	-0.62	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER___HUDSON	80.36	70.02	38.87	37.33	38.44	57.22	76.47	77.58	77.28	83.91	82.66	82.48	84.22	83.97	87.76	88.83	93.25	82.44	79.56	78.03	83.05	83.75	81.38	79.48	
24059	3.21	2.70	1.54	1.82	2.06	2.44	3.54	3.51	3.57	4.41	4.10	4.35	4.67	4.08	3.97	4.10	4.67	3.68	3.93	4.05	4.45	4.21	3.89	3.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LWR___OSWEGATCHIE_HYD	77.28	67.74	37.45	35.57	36.42	55.27	73.82	74.72	73.80	79.69	78.90	78.36	79.92	80.51	84.44	85.56	89.33	78.90	75.58	74.12	79.20	80.75	78.72	76.74	
23850	0.13	0.42	0.12	0.07	0.04	0.50	0.89	0.65	0.09	0.19	0.33	0.23	0.37	0.62	0.64	0.83	0.75	0.14	-0.04	0.14	0.60	1.21	1.23	0.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MG INDUSTRY___DRP	79.08	69.07	38.36	36.69	37.67	56.10	74.77	76.04	75.72	81.81	80.82	80.58	82.22	82.27	85.87	86.91	90.99	80.69	77.64	76.23	80.97	81.75	79.55	77.93	
24185	1.93	1.76	1.04	1.19	1.29	1.32	1.84	1.97	2.01	2.31	2.26	2.44	2.67	2.38	2.07	2.18	2.41	1.92	2.02	2.24	2.36	2.21	2.05	1.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___OSWEGATCHIE_HYD	77.28	67.74	37.45	35.57	36.42	55.27	73.82	74.72	73.80	79.69	78.90	78.36	79.92	80.51	84.44	85.56	89.33	78.90	75.58	74.12	79.20	80.75	78.72	76.74	
23849	0.13	0.42	0.12	0.07	0.04	0.50	0.89	0.65	0.09	0.19	0.33	0.23	0.37	0.62	0.64	0.83	0.75	0.14	-0.04	0.14	0.60	1.21	1.23	0.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	76.10	67.15	37.11	35.32	36.11	54.92	73.12	73.38	71.84	77.50	76.54	75.81	76.63	77.03	80.85	81.65	85.17	75.81	72.80	71.62	76.63	78.69	77.19	75.37	
23851	-1.05	-0.16	-0.21	-0.19	-0.27	0.15	0.20	-0.69	-1.87	-2.00	-2.02	-2.33	-2.92	-2.85	-2.95	-3.08	-3.41	-2.95	-2.82	-2.36	-1.98	-0.85	-0.31	-0.62	
	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	0.00	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	72.84	63.17	35.11	32.98	33.85	51.19	68.63	70.55	71.37	77.58	77.38	77.32	79.78	81.09	84.91	86.34	90.25	78.91	75.03	72.95	77.66	78.06	75.12	72.78	
23584	-4.31	-4.14	-2.22	-2.53	-2.53	-3.59	-4.29	-3.52	-2.34	-1.93	-1.19	-0.81	0.23	1.21	1.11	1.61	1.68	0.15	-0.59	-1.04	-0.94	-1.48	-2.37	-3.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	72.84	63.17	35.11	32.98	33.85	51.19	68.63	70.55	71.37	77.58	77.38	77.32	79.78	81.09	84.91	86.34	90.25	78.91	75.03	72.95	77.66	78.06	75.12	72.78	
23585	-4.31	-4.14	-2.22	-2.53	-2.53	-3.59	-4.29	-3.52	-2.34	-1.93	-1.19	-0.81	0.23	1.21	1.11	1.61	1.68	0.15	-0.59	-1.04	-0.94	-1.48	-2.37	-3.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	72.84	63.17	35.11	32.98	33.85	51.19	68.63	70.55	71.37	77.58	77.38	77.32	79.78	81.09	84.91	86.34	90.25	78.91	75.03	72.95	77.66	78.06	75.12	72.78	
23629	-4.31	-4.14	-2.22	-2.53	-2.53	-3.59	-4.29	-3.52	-2.34	-1.93	-1.19	-0.81	0.23	1.21	1.11	1.61	1.68	0.15	-0.59	-1.04	-0.94	-1.48	-2.37	-3.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	74.88	64.81	35.62	32.82	33.59	51.24	67.63	69.76	72.33	79.01	79.00	78.83	80.49	82.59	86.66	88.62	92.79	81.23	76.71	74.07	79.25	79.29	76.76	74.17	
24167	-2.27	-2.50	-1.70	-2.69	-2.80	-3.53	-5.30	-4.31	-1.38	-0.49	0.44	0.70	0.94	2.71	2.86	3.88	4.21	2.47	1.08	0.09	0.65	-0.25	-0.73	-1.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	80.15	69.88	38.81	37.22	38.29	57.06	76.28	77.47	77.28	83.88	82.83	82.61	84.41	84.38	88.24	89.35	93.69	82.82	79.70	78.13	83.08	83.77	81.30	79.39	
24187	3.00	2.57	1.48	1.72	1.91	2.29	3.36	3.40	3.57	4.38	4.26	4.47	4.86	4.49	4.44	4.62	5.11	4.06	4.08	4.15	4.48	4.23	3.80	3.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MONGAUP___HYD	83.00	72.26	40.08	38.18	39.14	58.51	78.73	80.70	80.60	87.10	86.31	86.19	88.79	89.11	92.82	93.98	98.30	86.60	82.96	81.38	86.43	87.11	84.39	82.37	
23641	5.85	4.95	2.75	2.68	2.75	3.74	5.80	6.63	6.89	7.59	7.74	8.05	9.24	9.22	9.02	9.25	9.72	7.84	7.34	7.40	7.83	7.57	6.89	6.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MONTAUK___DIESEL	97.54	91.59	87.79	87.37	86.92	87.24	89.78	93.63	93.85	94.32	101.96	101.59	99.88	100.21	91.21	92.87	95.77	91.40	91.78	90.64	91.61	90.05	90.24	93.46	

23721	11.86 -8.53 N	9.86 -14.41 N	5.54 -44.93 N	5.29 -46.57 N	5.38 -45.16 N	7.66 -24.81 N	10.33 -6.52 N	11.70 -7.86 N	12.16 -7.98 N	11.18 -3.63 N	9.37 -14.02 N	9.93 -13.53 N	10.37 -9.96 N	10.28 -10.04 N	7.37 -0.05 N	6.73 -1.41 N	7.19 0.00 N	7.73 -4.91 N	9.28 -6.88 N	9.66 -7.00 N	10.28 -2.73 N	9.66 -0.84 N	11.35 -1.39 N	12.41 -5.06 N
N SALMON____HYD 24042	76.01 -1.14 0.00 N	66.59 -0.73 0.00 N	36.83 -0.49 0.00 N	35.09 -0.41 0.00 N	35.92 -0.47 0.00 N	54.49 -0.29 0.00 N	72.46 -0.47 0.00 N	73.18 -0.89 0.00 N	72.12 -1.59 0.00 N	77.76 -1.74 0.00 N	76.67 -1.90 0.00 N	75.98 -2.16 0.00 N	76.93 -2.62 0.00 N	77.23 -2.65 0.00 N	81.44 -2.36 0.00 N	82.17 -2.56 0.00 N	85.82 -2.76 0.00 N	76.43 -2.34 0.00 N	73.46 -2.17 0.00 N	71.89 -2.10 0.00 N	76.60 -2.01 0.00 N	78.12 -1.42 0.00 N	76.43 -1.07 0.00 N	74.87 -1.11 0.00 N
N.E_GEN_SANDY PD 24062	49.56 3.77 29.54 N	57.55 3.52 21.35 N	39.04 1.71 0.00 N	37.45 1.95 0.00 N	38.52 2.14 0.00 N	48.24 2.33 -4.49 N	76.64 3.71 0.00 N	50.35 2.53 10.56 N	77.51 3.80 0.00 N	89.89 4.94 -2.59 N	89.55 4.49 0.94 N	92.90 5.47 0.70 N	84.19 4.64 0.00 N	83.87 3.99 0.00 N	87.60 3.80 0.00 N	107.43 5.30 -8.29 N	93.01 4.43 0.00 N	85.00 4.22 11.39 N	79.40 3.78 0.00 N	98.61 3.94 -10.30 N	100.59 4.24 -13.21 N	83.61 4.07 0.00 N	84.73 4.21 0.44 N	82.25 3.92 0.02 N
NARROWS_GT1_1 24228	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NARROWS_GT1_2 24229	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NARROWS_GT1_3 24230	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NARROWS_GT1_4 24231	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NARROWS_GT1_5 24232	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NARROWS_GT1_6 24233	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NARROWS_GT1_7 24234	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NARROWS_GT1_8 24235	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NARROWS_GT2_1 24236	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NARROWS_GT2_2 24237	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NARROWS_GT2_3 24238	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N

NARROWS_GT2_4 24239	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NARROWS_GT2_5 24240	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NARROWS_GT2_6 24241	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NARROWS_GT2_7 24242	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NARROWS_GT2_8 24243	194.28 9.46 -107.67 N	193.87 8.11 -118.44 N	152.67 4.54 -110.80 N	118.02 4.45 -78.06 N	109.21 4.38 -68.45 N	140.76 5.85 -80.14 N	188.94 9.17 -106.84 N	146.70 10.02 -62.61 N	83.73 10.02 0.00 N	167.36 11.05 -76.81 N	179.59 10.87 -90.16 N	150.99 10.68 -62.18 N	125.86 11.06 -35.25 N	197.86 10.87 -107.11 N	196.87 10.68 -102.39 N	203.82 10.86 -108.23 N	193.01 11.36 -93.07 N	199.47 10.32 -110.38 N	197.64 9.72 -112.30 N	196.00 9.81 -112.20 N	204.18 10.58 -114.99 N	204.14 10.74 -113.86 N	203.60 10.15 -115.95 N	197.92 9.77 -112.17 N
NEG CAPITAL___MECHNVIL 23645	81.26 4.11 0.00 N	70.75 3.43 0.00 N	39.24 1.91 0.00 N	37.68 2.17 0.00 N	38.80 2.41 0.00 N	57.81 3.04 0.00 N	77.36 4.43 0.00 N	78.60 4.54 0.00 N	78.33 4.62 0.00 N	85.11 5.61 0.00 N	83.67 5.11 0.00 N	83.73 5.60 0.00 N	85.62 6.07 0.00 N	85.32 5.44 0.00 N	89.25 5.45 0.00 N	90.36 5.63 0.00 N	94.89 6.31 0.00 N	83.82 5.06 0.00 N	80.89 5.26 0.00 N	79.27 5.29 0.00 N	84.49 5.89 0.00 N	85.13 5.59 0.00 N	82.65 5.15 0.00 N	80.52 4.54 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	75.48 -1.67 0.00 N	65.50 -1.81 0.00 N	36.14 -1.19 0.00 N	33.84 -1.66 0.00 N	34.66 -1.73 0.00 N	52.55 -2.22 0.00 N	69.83 -3.09 0.00 N	71.67 -2.39 0.00 N	73.02 -0.69 0.00 N	79.41 -0.09 0.00 N	79.11 0.55 0.00 N	78.94 0.80 0.00 N	80.68 1.13 0.00 N	82.09 2.21 0.00 N	86.13 2.33 0.00 N	87.57 2.83 0.00 N	91.64 3.07 0.00 N	80.73 1.97 0.00 N	76.78 1.15 0.00 N	74.52 0.54 0.00 N	79.33 0.73 0.00 N	79.72 0.18 0.00 N	77.06 -0.44 0.00 N	74.79 -1.19 0.00 N
NEG CENTRAL___DRP 24199	75.04 -2.10 0.00 N	65.15 -2.15 0.00 N	36.17 -1.15 0.00 N	34.16 -1.34 0.00 N	35.01 -1.37 0.00 N	52.77 -2.00 0.00 N	70.35 -2.58 0.00 N	72.00 -2.07 0.00 N	72.77 -0.94 0.00 N	78.91 -0.59 0.00 N	78.52 -0.05 0.00 N	78.29 0.16 0.00 N	80.19 0.63 0.00 N	81.76 1.87 0.00 N	85.61 1.82 0.00 N	86.95 2.21 0.00 N	90.94 2.36 0.00 N	79.99 1.23 0.00 N	76.12 0.49 0.00 N	74.14 0.15 0.00 N	78.95 0.34 0.00 N	79.36 -0.18 0.00 N	76.69 -0.80 0.00 N	74.59 -1.39 0.00 N
NEG CENTRAL___INDECK 23768	74.58 -2.57 0.00 N	65.18 -2.13 0.00 N	36.06 -1.27 0.00 N	33.62 -1.89 0.00 N	34.48 -1.90 0.00 N	52.38 -2.39 0.00 N	69.95 -2.98 0.00 N	72.08 -1.99 0.00 N	72.95 -0.76 0.00 N	79.63 0.13 0.00 N	79.58 1.02 0.00 N	79.52 1.39 0.00 N	82.20 2.65 0.00 N	83.96 4.07 0.00 N	87.92 4.12 0.00 N	89.76 5.03 0.00 N	93.89 5.32 0.00 N	81.71 2.96 0.00 N	77.31 1.68 0.00 N	75.03 1.05 0.00 N	80.07 1.46 0.00 N	80.24 0.70 0.00 N	77.14 -0.36 0.00 N	74.43 -1.56 0.00 N
NEG CENTRAL___SENECA 23627	74.58 -2.57 0.00 N	64.67 -2.64 0.00 N	35.94 -1.39 0.00 N	33.92 -1.59 0.00 N	34.76 -1.62 0.00 N	52.37 -2.41 0.00 N	69.77 -3.16 0.00 N	71.53 -2.53 0.00 N	72.60 -1.11 0.00 N	78.95 -0.55 0.00 N	78.69 0.13 0.00 N	78.52 0.38 0.00 N	80.44 0.89 0.00 N	82.38 2.49 0.00 N	86.24 2.44 0.00 N	87.59 2.86 0.00 N	91.67 3.09 0.00 N	80.52 1.76 0.00 N	76.45 0.82 0.00 N	74.41 0.43 0.00 N	79.31 0.71 0.00 N	79.60 0.07 0.00 N	76.71 -0.78 0.00 N	74.37 -1.61 0.00 N
NEG CENTRAL___STATE_STREET 24147	75.48 -1.67 0.00 N	65.53 -1.78 0.00 N	36.32 -1.00 0.00 N	34.20 -1.31 0.00 N	35.06 -1.33 0.00 N	53.01 -1.77 0.00 N	70.90 -2.03 0.00 N	72.72 -1.35 0.00 N	73.50 -0.21 0.00 N	79.76 0.26 0.00 N	79.41 0.85 0.00 N	79.30 1.16 0.00 N	81.77 2.22 0.00 N	83.01 3.12 0.00 N	86.86 3.06 0.00 N	88.29 3.56 0.00 N	92.29 3.71 0.00 N	80.73 1.97 0.00 N	76.87 1.25 0.00 N	74.79 0.81 0.00 N	79.58 0.98 0.00 N	80.03 0.49 0.00 N	77.24 -0.26 0.00 N	75.08 -0.90 0.00 N
NEG MILLWOOD___DRP 24198	82.34 5.19 0.00 N	71.77 4.46 0.00 N	39.87 2.55 0.00 N	38.07 2.57 0.00 N	39.02 2.64 0.00 N	58.18 3.41 0.00 N	78.25 5.32 0.00 N	80.07 6.00 0.00 N	79.70 5.99 0.00 N	85.89 6.38 0.00 N	84.91 6.34 0.00 N	84.71 6.58 0.00 N	86.54 6.99 0.00 N	86.65 6.77 0.00 N	90.20 6.40 0.00 N	91.23 6.49 0.00 N	95.42 6.84 0.00 N	84.91 6.14 0.00 N	81.48 5.86 0.00 N	80.08 6.10 0.00 N	85.04 6.43 0.00 N	85.77 6.23 0.00 N	83.29 5.79 0.00 N	81.52 5.54 0.00 N
NEG NORTH_FLCN_SEA 23793	74.93 -2.22 0.00 N	65.49 -1.82 0.00 N	36.21 -1.11 0.00 N	34.55 -0.96 0.00 N	35.42 -0.97 0.00 N	53.54 -1.23 0.00 N	71.22 -1.71 0.00 N	72.09 -1.98 0.00 N	71.30 -2.41 0.00 N	76.87 -2.64 0.00 N	75.74 -2.82 0.00 N	75.13 -3.00 0.00 N	76.11 -3.43 0.00 N	76.30 -3.59 0.00 N	80.55 -3.25 0.00 N	81.28 -3.45 0.00 N	84.88 -3.70 0.00 N	75.51 -3.25 0.00 N	72.69 -2.94 0.00 N	71.04 -2.95 0.00 N	75.59 -3.02 0.00 N	76.82 -2.72 0.00 N	75.05 -2.44 0.00 N	73.78 -2.21 0.00 N
NEG NORTH_KES_CHATGAY 23792	75.66 -1.49 0.00 N	66.15 -1.16 0.00 N	36.60 -0.73 0.00 N	34.89 -0.62 0.00 N	35.70 -0.68 0.00 N	54.11 -0.66 0.00 N	71.90 -1.02 0.00 N	72.79 -1.28 0.00 N	71.88 -1.83 0.00 N	77.44 -2.06 0.00 N	76.35 -2.21 0.00 N	75.67 -2.47 0.00 N	76.68 -2.87 0.00 N	76.91 -2.97 0.00 N	81.21 -2.59 0.00 N	81.91 -2.82 0.00 N	85.55 -3.03 0.00 N	76.22 -2.55 0.00 N	73.29 -2.34 0.00 N	71.61 -2.37 0.00 N	76.20 -2.40 0.00 N	77.56 -1.99 0.00 N	75.84 -1.65 0.00 N	74.41 -1.58 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	75.72 -1.43 0.00 N	66.16 -1.15 0.00 N	36.59 -0.73 0.00 N	34.89 -0.61 0.00 N	35.76 -0.62 0.00 N	54.10 -0.68 0.00 N	71.98 -0.95 0.00 N	72.86 -1.21 0.00 N	72.08 -1.63 0.00 N	77.71 -1.79 0.00 N	76.61 -1.95 0.00 N	75.98 -2.16 0.00 N	77.07 -2.48 0.00 N	77.28 -2.61 0.00 N	81.59 -2.22 0.00 N	82.32 -2.41 0.00 N	86.00 -2.58 0.00 N	76.43 -2.33 0.00 N	73.56 -2.06 0.00 N	71.90 -2.08 0.00 N	76.52 -2.09 0.00 N	77.74 -1.80 0.00 N	75.95 -1.55 0.00 N	74.58 -1.40 0.00 N	
NEG NORTH___LWR_SARANAC 23913	75.71 -1.44 0.00 N	66.16 -1.15 0.00 N	36.59 -0.73 0.00 N	34.89 -0.62 0.00 N	35.76 -0.63 0.00 N	54.10 -0.68 0.00 N	71.98 -0.95 0.00 N	72.86 -1.21 0.00 N	72.08 -1.64 0.00 N	77.71 -1.79 0.00 N	76.61 -1.96 0.00 N	75.98 -2.16 0.00 N	77.07 -2.48 0.00 N	77.28 -2.61 0.00 N	81.57 -2.23 0.00 N	82.31 -2.42 0.00 N	86.00 -2.58 0.00 N	76.42 -2.34 0.00 N	73.56 -2.06 0.00 N	71.90 -2.08 0.00 N	76.51 -2.09 0.00 N	77.74 -1.80 0.00 N	75.95 -1.55 0.00 N	74.58 -1.41 0.00 N	
NEG NORTH___PLATTSBURG 23628	75.72 -1.43 0.00 N	66.16 -1.15 0.00 N	36.59 -0.73 0.00 N	34.89 -0.61 0.00 N	35.76 -0.62 0.00 N	54.10 -0.68 0.00 N	71.98 -0.95 0.00 N	72.86 -1.21 0.00 N	72.08 -1.63 0.00 N	77.71 -1.79 0.00 N	76.61 -1.95 0.00 N	75.98 -2.16 0.00 N	77.07 -2.48 0.00 N	77.28 -2.61 0.00 N	81.59 -2.22 0.00 N	82.32 -2.41 0.00 N	86.00 -2.58 0.00 N	76.43 -2.33 0.00 N	73.56 -2.06 0.00 N	71.90 -2.08 0.00 N	76.52 -2.09 0.00 N	77.74 -1.80 0.00 N	75.95 -1.55 0.00 N	74.58 -1.40 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	74.50 -2.65 0.00 N	64.53 -2.78 0.00 N	35.50 -1.82 0.00 N	32.70 -2.81 0.00 N	33.49 -2.90 0.00 N	51.09 -3.69 0.00 N	67.47 -5.46 0.00 N	69.51 -4.56 0.00 N	72.05 -1.66 0.00 N	78.73 -0.77 0.00 N	78.71 0.15 0.00 N	78.56 0.43 0.00 N	80.21 0.66 0.00 N	82.30 2.42 0.00 N	86.33 2.53 0.00 N	88.30 3.56 0.00 N	92.44 3.86 0.00 N	80.99 2.23 0.00 N	76.42 0.80 0.00 N	73.82 -0.16 0.00 N	78.95 0.34 0.00 N	79.02 -0.52 0.00 N	76.51 -0.99 0.00 N	73.88 -2.11 0.00 N	
NEG WEST___LANCASTR 23811	72.81 -4.34 0.00 N	62.64 -4.67 0.00 N	34.53 -2.79 0.00 N	32.03 -3.48 0.00 N	32.93 -3.46 0.00 N	50.05 -4.73 0.00 N	67.18 -5.75 0.00 N	69.43 -4.63 0.00 N	71.60 -2.11 0.00 N	78.30 -1.20 0.00 N	78.42 -0.15 0.00 N	78.17 0.03 0.00 N	80.69 1.14 0.00 N	82.57 2.68 0.00 N	86.14 2.34 0.00 N	88.52 3.79 0.00 N	92.75 4.17 0.00 N	80.64 1.88 0.00 N	75.81 0.19 0.00 N	73.73 -0.25 0.00 N	79.03 0.42 0.00 N	78.98 -0.56 0.00 N	75.80 -1.70 0.00 N	72.98 -3.01 0.00 N	
NEG_PENN_ALLEGHNY 23528	76.07 -1.08 0.00 N	66.01 -1.30 0.00 N	36.64 -0.68 0.00 N	34.72 -0.79 0.00 N	35.64 -0.74 0.00 N	53.55 -1.23 0.00 N	71.85 -1.07 0.00 N	73.45 -0.62 0.00 N	73.95 0.24 0.00 N	80.14 0.64 0.00 N	79.57 1.01 0.00 N	79.31 1.17 0.00 N	81.38 1.83 0.00 N	82.22 2.34 0.00 N	85.76 1.96 0.00 N	87.42 2.69 0.00 N	91.49 2.91 0.00 N	80.53 1.77 0.00 N	76.67 1.05 0.00 N	75.05 1.07 0.00 N	80.00 1.40 0.00 N	80.48 0.94 0.00 N	77.89 0.40 0.00 N	75.75 -0.23 0.00 N	
NEG___GEN_MONROE 24207	77.30 0.15 0.00 N	66.88 -0.44 0.00 N	36.82 -0.50 0.00 N	34.27 -1.24 0.00 N	35.11 -1.28 0.00 N	53.42 -1.35 0.00 N	71.01 -1.92 0.00 N	73.19 -0.87 0.00 N	75.23 1.52 0.00 N	82.04 2.54 0.00 N	81.76 3.20 0.00 N	81.69 3.56 0.00 N	83.88 4.33 0.00 N	85.71 5.82 0.00 N	89.92 6.12 0.00 N	91.68 6.95 0.00 N	95.95 7.37 0.00 N	83.93 5.17 0.00 N	79.50 3.87 0.00 N	76.98 3.00 0.00 N	82.06 3.46 0.00 N	82.33 2.79 0.00 N	79.61 2.11 0.00 N	76.87 0.89 0.00 N	
NEPA___ENERGY 23901	69.59 -7.56 0.00 N	59.62 -7.69 0.00 N	32.99 -4.33 0.00 N	30.80 -4.71 0.00 N	31.78 -4.60 0.00 N	48.11 -6.66 0.00 N	65.54 -7.39 0.00 N	67.71 -6.36 0.00 N	69.27 -4.45 0.00 N	75.65 -3.86 0.00 N	75.64 -2.92 0.00 N	75.13 -3.00 0.00 N	77.78 -1.76 0.00 N	79.28 -0.60 0.00 N	82.27 -1.53 0.00 N	84.87 0.14 0.00 N	88.95 0.37 0.00 N	77.37 -1.39 0.00 N	72.56 -3.06 0.00 N	71.08 -2.90 0.00 N	76.34 -2.27 0.00 N	76.31 -3.23 0.00 N	73.05 -4.45 0.00 N	70.29 -5.69 0.00 N	
NEVERSINK___HYD 23608	80.27 3.13 0.00 N	69.97 2.66 0.00 N	38.81 1.49 0.00 N	36.95 1.45 0.00 N	37.86 1.48 0.00 N	56.62 1.85 0.00 N	76.01 3.08 0.00 N	77.76 3.70 0.00 N	77.67 3.96 0.00 N	83.83 4.33 0.00 N	82.99 4.42 0.00 N	82.76 4.62 0.00 N	84.60 5.06 0.00 N	84.92 5.03 0.00 N	88.53 4.73 0.00 N	89.59 4.86 0.00 N	93.70 5.12 0.00 N	82.92 4.16 0.00 N	79.52 3.90 0.00 N	78.03 4.05 0.00 N	82.88 4.28 0.00 N	83.60 4.06 0.00 N	81.14 3.64 0.00 N	79.38 3.39 0.00 N	
NEWTON___FALLS_HYD 23847	77.28 0.13 0.00 N	67.74 0.42 0.00 N	37.45 0.12 0.00 N	35.57 0.07 0.00 N	36.42 0.04 0.00 N	55.27 0.50 0.00 N	73.82 0.89 0.00 N	74.72 0.65 0.00 N	73.80 0.09 0.00 N	79.69 0.19 0.00 N	78.90 0.33 0.00 N	78.36 0.23 0.00 N	79.92 0.37 0.00 N	80.51 0.62 0.00 N	84.44 0.64 0.00 N	85.56 0.83 0.00 N	89.33 0.75 0.00 N	78.90 0.14 0.00 N	75.58 -0.04 0.00 N	74.12 0.14 0.00 N	79.20 0.60 0.00 N	80.75 1.21 0.00 N	78.72 1.23 0.00 N	76.74 0.76 0.00 N	
NIAGARA___ 23760	74.71 -2.44 0.00 N	64.70 -2.61 0.00 N	35.55 -1.78 0.00 N	32.73 -2.78 0.00 N	33.51 -2.88 0.00 N	51.08 -3.69 0.00 N	67.32 -5.61 0.00 N	69.41 -4.66 0.00 N	71.95 -1.76 0.00 N	78.52 -0.98 0.00 N	78.48 -0.09 0.00 N	78.28 0.14 0.00 N	79.86 0.31 0.00 N	81.94 2.05 0.00 N	85.98 2.18 0.00 N	87.88 3.15 0.00 N	92.01 3.43 0.00 N	80.62 1.87 0.00 N	76.19 0.56 0.00 N	73.62 -0.36 0.00 N	78.73 0.13 0.00 N	78.80 -0.74 0.00 N	76.31 -1.18 0.00 N	73.84 -2.14 0.00 N	
NINE_MILE_1 23575	74.97 -2.18 0.00 N	65.35 -1.96 0.00 N	36.21 -1.11 0.00 N	34.32 -1.18 0.00 N	35.16 -1.23 0.00 N	52.96 -1.81 0.00 N	70.50 -2.42 0.00 N	71.66 -2.41 0.00 N	71.61 -2.10 0.00 N	77.22 -2.28 0.00 N	76.38 -2.19 0.00 N	75.98 -2.16 0.00 N	77.48 -2.07 0.00 N	78.09 -1.80 0.00 N	81.87 -1.93 0.00 N	82.92 -1.82 0.00 N	86.73 -1.85 0.00 N	76.87 -1.89 0.00 N	73.64 -1.98 0.00 N	71.94 -2.04 0.00 N	76.41 -2.19 0.00 N	77.17 -2.37 0.00 N	75.19 -2.31 0.00 N	73.79 -2.19 0.00 N	
NINE_MILE_2 23744	74.97 -2.18 0.00 N	65.35 -1.96 0.00 N	36.21 -1.11 0.00 N	34.33 -1.18 0.00 N	35.16 -1.23 0.00 N	52.97 -1.81 0.00 N	70.50 -2.42 0.00 N	71.66 -2.41 0.00 N	71.61 -2.10 0.00 N	77.22 -2.28 0.00 N	76.38 -2.19 0.00 N	75.98 -2.16 0.00 N	77.48 -2.07 0.00 N	78.09 -1.80 0.00 N	81.86 -1.94 0.00 N	82.91 -1.82 0.00 N	86.71 -1.87 0.00 N	76.86 -1.90 0.00 N	73.64 -1.99 0.00 N	71.94 -2.04 0.00 N	76.41 -2.19 0.00 N	77.17 -2.37 0.00 N	75.19 -2.31 0.00 N	73.79 -2.19 0.00 N	
NM_CAPITAL___DRP	79.32	69.22	38.49	36.95	38.01	56.61	75.57	76.62	76.32	82.75	81.65	81.43	83.08	83.01	86.76	87.80	92.06	81.53	78.51	76.99	81.85	82.56	80.26	78.48	

24208	2.17 0.00 N	1.90 0.00 N	1.16 0.00 N	1.45 0.00 N	1.63 0.00 N	1.84 0.00 N	2.65 0.00 N	2.56 0.00 N	2.61 0.00 N	3.25 0.00 N	3.09 0.00 N	3.30 0.00 N	3.53 0.00 N	3.12 0.00 N	2.96 0.00 N	3.07 0.00 N	3.48 0.00 N	2.77 0.00 N	2.89 0.00 N	3.01 0.00 N	3.25 0.00 N	3.02 0.00 N	2.76 0.00 N	2.50 0.00 N
NM_CENTRAL___DRP 24181	76.43 -0.72 0.00 N	66.52 -0.79 0.00 N	36.85 -0.48 0.00 N	34.88 -0.63 0.00 N	35.73 -0.66 0.00 N	53.90 -0.87 0.00 N	71.95 -0.98 0.00 N	73.38 -0.69 0.00 N	73.58 -0.13 0.00 N	79.37 -0.13 0.00 N	78.56 0.00 0.00 N	78.12 -0.01 0.00 N	79.87 0.33 0.00 N	80.66 0.77 0.00 N	84.50 0.70 0.00 N	85.73 0.99 0.00 N	89.66 1.08 0.00 N	79.25 0.49 0.00 N	75.74 0.12 0.00 N	73.93 -0.05 0.00 N	78.54 -0.06 0.00 N	79.35 -0.19 0.00 N	77.24 -0.26 0.00 N	75.51 -0.47 0.00 N
NM_FRONTIER___DRP 24179	75.35 -1.80 0.00 N	65.23 -2.08 0.00 N	35.83 -1.50 0.00 N	32.96 -2.55 0.00 N	33.74 -2.65 0.00 N	51.48 -3.29 0.00 N	67.86 -5.07 0.00 N	70.05 -4.02 0.00 N	72.72 -0.99 0.00 N	79.46 -0.04 0.00 N	79.48 0.91 0.00 N	79.32 1.18 0.00 N	80.98 1.43 0.00 N	83.13 3.24 0.00 N	87.25 3.45 0.00 N	89.19 4.46 0.00 N	93.38 4.80 0.00 N	81.72 2.96 0.00 N	77.18 1.55 0.00 N	74.51 0.53 0.00 N	79.72 1.12 0.00 N	79.76 0.22 0.00 N	77.18 -0.32 0.00 N	74.59 -1.39 0.00 N
NM_ST_REGIS___HYD 24053	76.21 -0.94 0.00 N	67.09 -0.22 0.00 N	37.09 -0.23 0.00 N	35.31 -0.19 0.00 N	36.12 -0.27 0.00 N	54.90 0.12 0.00 N	73.08 0.15 0.00 N	73.45 -0.61 0.00 N	72.00 -1.71 0.00 N	77.66 -1.84 0.00 N	76.66 -1.90 0.00 N	75.95 -2.19 0.00 N	76.81 -2.74 0.00 N	77.17 -2.72 0.00 N	81.12 -2.68 0.00 N	81.89 -2.85 0.00 N	85.47 -3.11 0.00 N	76.08 -2.69 0.00 N	73.07 -2.56 0.00 N	71.79 -2.19 0.00 N	76.73 -1.87 0.00 N	78.69 -0.85 0.00 N	77.12 -0.38 0.00 N	75.35 -0.63 0.00 N
NORTHPORT___1 23551	91.72 6.05 -8.53 N	86.93 5.21 -14.41 N	85.35 3.10 -44.93 N	85.16 3.08 -46.57 N	84.65 3.10 -45.16 N	83.78 4.19 -24.81 N	85.29 5.84 -6.52 N	88.50 6.57 -7.86 N	88.02 6.33 -7.98 N	89.15 6.02 -7.35 N	91.59 5.68 -7.35 N	93.24 6.26 -8.84 N	92.94 6.36 -7.03 N	90.45 6.21 -4.36 N	89.15 5.36 0.01 N	89.49 5.03 0.28 N	89.81 5.12 3.88 N	88.97 5.50 -4.70 N	88.21 5.70 -6.88 N	87.17 6.19 -7.00 N	87.70 6.37 -2.73 N	86.34 5.96 -0.84 N	85.14 6.26 -1.39 N	87.56 6.51 -5.06 N
NORTHPORT___2 23552	91.72 6.05 -8.53 N	86.93 5.21 -14.41 N	85.35 3.10 -44.93 N	85.16 3.08 -46.57 N	84.65 3.10 -45.16 N	83.78 4.19 -24.81 N	85.29 5.84 -6.52 N	88.50 6.57 -7.86 N	88.02 6.33 -7.98 N	89.15 6.02 -7.35 N	91.59 5.68 -7.35 N	93.24 6.26 -8.84 N	92.94 6.36 -7.03 N	90.45 6.21 -4.36 N	89.15 5.36 0.01 N	89.49 5.03 0.28 N	89.81 5.12 3.88 N	88.97 5.50 -4.70 N	88.21 5.70 -6.88 N	87.17 6.19 -7.00 N	87.70 6.37 -2.73 N	86.34 5.96 -0.84 N	85.14 6.26 -1.39 N	87.56 6.51 -5.06 N
NORTHPORT___3 23553	91.67 5.99 -8.53 N	86.90 5.18 -14.41 N	85.33 3.08 -44.93 N	85.13 3.05 -46.57 N	84.63 3.08 -45.16 N	83.78 4.20 -24.81 N	85.29 5.85 -6.52 N	88.53 6.60 -7.86 N	88.12 6.43 -7.98 N	89.31 6.24 -7.32 N	91.78 5.89 -7.32 N	93.46 6.50 -8.82 N	89.88 6.65 -3.68 N	91.23 6.53 -4.80 N	89.54 5.75 0.01 N	89.93 5.48 0.28 N	90.21 5.53 3.89 N	89.23 5.77 -4.70 N	88.45 5.94 -6.88 N	87.42 6.44 -7.00 N	87.93 6.60 -2.73 N	86.54 6.16 -0.84 N	85.29 6.41 -1.39 N	87.50 6.45 -5.06 N
NORTHPORT___4 23650	91.67 5.99 -8.53 N	86.90 5.18 -14.41 N	85.33 3.08 -44.93 N	85.13 3.05 -46.57 N	84.63 3.08 -45.16 N	83.78 4.20 -24.81 N	85.29 5.85 -6.52 N	88.53 6.60 -7.86 N	88.12 6.43 -7.98 N	89.31 6.24 -7.32 N	91.78 5.89 -7.32 N	93.46 6.50 -8.82 N	89.88 6.65 -3.68 N	91.23 6.53 -4.80 N	89.54 5.75 0.01 N	89.93 5.48 0.28 N	90.21 5.53 3.89 N	89.23 5.77 -4.70 N	88.45 5.94 -6.88 N	87.42 6.44 -7.00 N	87.93 6.60 -2.73 N	86.54 6.16 -0.84 N	85.29 6.41 -1.39 N	87.50 6.45 -5.06 N
NORTHPORT___IC 23718	91.72 6.05 -8.53 N	86.93 5.21 -14.41 N	85.35 3.10 -44.93 N	85.16 3.08 -46.57 N	84.65 3.10 -45.16 N	83.78 4.19 -24.81 N	85.29 5.84 -6.52 N	88.50 6.57 -7.86 N	88.02 6.33 -7.98 N	89.15 6.02 -7.35 N	91.59 5.68 -7.35 N	93.24 6.26 -8.84 N	92.94 6.36 -7.03 N	90.45 6.21 -4.36 N	89.15 5.36 0.01 N	89.49 5.03 0.28 N	89.81 5.12 3.88 N	88.97 5.50 -4.70 N	88.21 5.70 -6.88 N	87.17 6.19 -7.00 N	87.70 6.37 -2.73 N	86.34 5.96 -0.84 N	85.14 6.26 -1.39 N	87.56 6.51 -5.06 N
NPX_GEN_CSC 323557	93.95 8.49 -10.13 N	66.31 6.92 15.98 N	85.85 3.59 -44.93 N	85.59 3.51 -46.57 N	85.09 3.54 -45.16 N	88.10 5.43 -41.26 N	85.68 6.23 -6.52 N	75.70 5.14 -12.19 N	88.75 7.05 -7.98 N	92.93 7.98 -2.59 N	104.77 7.41 -11.37 N	125.09 10.18 -26.77 N	96.81 7.31 -9.96 N	97.14 7.21 -10.04 N	90.14 6.29 -0.05 N	108.46 6.34 -8.29 N	94.61 6.03 0.00 N	89.90 6.23 -4.91 N	88.95 6.44 -6.88 N	101.04 6.05 -10.64 N	103.65 6.92 -13.59 N	87.03 6.65 -0.84 N	87.38 6.74 0.31 N	96.43 7.52 -10.55 N
NSINS_S_GLNS_FALLS 23858	82.04 4.89 0.00 N	71.25 3.94 0.00 N	39.44 2.11 0.00 N	37.89 2.39 0.00 N	39.06 2.67 0.00 N	58.25 3.48 0.00 N	78.12 5.19 0.00 N	79.40 5.34 0.00 N	78.83 5.12 0.00 N	85.64 6.13 0.00 N	83.94 5.37 0.00 N	83.73 5.59 0.00 N	85.60 6.05 0.00 N	85.10 5.22 0.00 N	89.11 5.31 0.00 N	90.18 5.44 0.00 N	94.78 6.20 0.00 N	83.71 4.95 0.00 N	81.32 5.70 0.00 N	79.58 5.60 0.00 N	85.37 6.77 0.00 N	86.05 6.51 0.00 N	83.87 6.38 0.00 N	81.40 5.42 0.00 N
NUCOR_STEEL___DRP 24197	75.48 -1.67 0.00 N	65.53 -1.78 0.00 N	36.32 -1.00 0.00 N	34.20 -1.31 0.00 N	35.06 -1.33 0.00 N	53.01 -1.77 0.00 N	70.90 -2.03 0.00 N	72.72 -1.35 0.00 N	73.50 -0.21 0.00 N	79.76 0.26 0.00 N	79.41 0.85 0.00 N	79.30 1.16 0.00 N	81.77 2.22 0.00 N	83.01 3.12 0.00 N	86.86 3.06 0.00 N	88.29 3.56 0.00 N	92.29 3.71 0.00 N	80.73 1.97 0.00 N	76.87 1.25 0.00 N	74.79 0.81 0.00 N	79.58 0.98 0.00 N	80.03 0.49 0.00 N	77.24 -0.26 0.00 N	75.08 -0.90 0.00 N
NYISO_LBMP_REFERENCE 24008	77.15 0.00 0.00 N	67.31 0.00 0.00 N	37.33 0.00 0.00 N	35.51 0.00 0.00 N	36.38 0.00 0.00 N	54.77 0.00 0.00 N	72.93 0.00 0.00 N	74.07 0.00 0.00 N	73.71 0.00 0.00 N	79.50 0.00 0.00 N	78.56 0.00 0.00 N	78.13 0.00 0.00 N	79.55 0.00 0.00 N	79.89 0.00 0.00 N	83.80 0.00 0.00 N	84.73 0.00 0.00 N	88.58 0.00 0.00 N	78.76 0.00 0.00 N	75.63 0.00 0.00 N	73.98 0.00 0.00 N	78.60 0.00 0.00 N	79.54 0.00 0.00 N	77.50 0.00 0.00 N	75.98 0.00 0.00 N
NYPA_BRENTWD____GT 24164	93.25 7.57 -8.53 N	88.13 6.41 -14.41 N	85.97 3.72 -44.93 N	85.72 3.64 -46.57 N	85.23 3.68 -45.16 N	84.64 5.06 -24.81 N	86.45 7.00 -6.52 N	89.81 7.88 -7.86 N	89.14 7.44 -7.98 N	90.48 7.34 -3.63 N	99.45 6.87 -14.02 N	99.10 7.43 -13.53 N	97.18 7.68 -9.96 N	97.48 7.55 -10.04 N	90.65 6.81 -0.05 N	92.64 6.50 -1.41 N	95.24 6.66 0.00 N	90.37 6.70 -4.91 N	89.26 6.76 -6.88 N	88.14 7.16 -7.00 N	88.79 7.46 -2.73 N	87.40 7.02 -0.84 N	86.30 7.42 -1.39 N	89.03 7.99 -5.06 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	75.35 -1.80 0.00 N	65.23 -2.08 0.00 N	35.83 -1.50 0.00 N	32.96 -2.54 0.00 N	33.74 -2.64 0.00 N	51.49 -3.29 0.00 N	67.87 -5.06 0.00 N	70.07 -4.00 0.00 N	72.75 -0.96 0.00 N	79.49 -0.01 0.00 N	79.54 0.97 0.00 N	79.36 1.22 0.00 N	81.05 1.50 0.00 N	83.18 3.29 0.00 N	87.31 3.51 0.00 N	89.24 4.51 0.00 N	93.45 4.88 0.00 N	81.77 3.00 0.00 N	77.22 1.60 0.00 N	74.56 0.58 0.00 N	79.75 1.15 0.00 N	79.80 0.25 0.00 N	77.20 -0.30 0.00 N	74.61 -1.37 0.00 N	
OLIN_CORP_DRP 24177	74.91 -2.24 0.00 N	64.84 -2.47 0.00 N	35.62 -1.70 0.00 N	32.79 -2.71 0.00 N	33.59 -2.80 0.00 N	51.21 -3.56 0.00 N	67.60 -5.33 0.00 N	69.72 -4.35 0.00 N	72.30 -1.41 0.00 N	78.98 -0.52 0.00 N	79.00 0.44 0.00 N	78.81 0.67 0.00 N	80.49 0.94 0.00 N	82.59 2.71 0.00 N	86.65 2.85 0.00 N	88.62 3.88 0.00 N	92.78 4.20 0.00 N	81.23 2.47 0.00 N	76.67 1.04 0.00 N	74.07 0.09 0.00 N	79.25 0.65 0.00 N	79.29 -0.25 0.00 N	76.75 -0.75 0.00 N	74.17 -1.81 0.00 N	
ONONDAGA_REF_OCCRA 23987	76.41 -0.74 0.00 N	66.49 -0.82 0.00 N	36.84 -0.49 0.00 N	34.86 -0.65 0.00 N	35.72 -0.67 0.00 N	53.90 -0.87 0.00 N	71.98 -0.95 0.00 N	73.47 -0.60 0.00 N	73.66 -0.05 0.00 N	79.48 -0.03 0.00 N	78.73 0.17 0.00 N	78.34 0.21 0.00 N	80.24 0.70 0.00 N	81.03 1.14 0.00 N	84.90 1.10 0.00 N	86.13 1.40 0.00 N	90.05 1.47 0.00 N	79.49 0.73 0.00 N	75.96 0.33 0.00 N	74.12 0.13 0.00 N	78.77 0.16 0.00 N	79.52 -0.02 0.00 N	77.35 -0.15 0.00 N	75.60 -0.38 0.00 N	
ONONDAGA___COGEN 23986	76.36 -0.79 0.00 N	66.46 -0.85 0.00 N	36.82 -0.51 0.00 N	34.85 -0.65 0.00 N	35.70 -0.69 0.00 N	53.86 -0.91 0.00 N	71.91 -1.01 0.00 N	73.34 -0.73 0.00 N	73.41 -0.30 0.00 N	79.04 -0.46 0.00 N	78.33 -0.23 0.00 N	77.97 -0.16 0.00 N	79.93 0.38 0.00 N	80.74 0.85 0.00 N	84.60 0.80 0.00 N	85.81 1.08 0.00 N	89.71 1.13 0.00 N	79.11 0.35 0.00 N	75.62 -0.01 0.00 N	73.77 -0.21 0.00 N	78.39 -0.21 0.00 N	79.13 -0.41 0.00 N	77.07 -0.43 0.00 N	75.45 -0.53 0.00 N	
ONTARIO___LFGE 23819	74.58 -2.57 0.00 N	64.67 -2.64 0.00 N	35.94 -1.39 0.00 N	33.92 -1.59 0.00 N	34.76 -1.62 0.00 N	52.37 -2.41 0.00 N	69.77 -3.16 0.00 N	71.53 -2.53 0.00 N	72.60 -1.11 0.00 N	78.95 -0.55 0.00 N	78.69 0.13 0.00 N	78.52 0.38 0.00 N	80.44 0.89 0.00 N	82.38 2.49 0.00 N	86.24 2.44 0.00 N	87.59 2.86 0.00 N	91.67 3.09 0.00 N	80.52 1.76 0.00 N	76.45 0.82 0.00 N	74.41 0.43 0.00 N	79.31 0.71 0.00 N	79.60 0.07 0.00 N	76.71 -0.78 0.00 N	74.37 -1.61 0.00 N	
OSWEGATCHIE___HYD 24044	77.28 0.13 0.00 N	67.74 0.42 0.00 N	37.45 0.12 0.00 N	35.57 0.07 0.00 N	36.42 0.04 0.00 N	55.27 0.50 0.00 N	73.82 0.89 0.00 N	74.72 0.65 0.00 N	73.80 0.09 0.00 N	79.69 0.19 0.00 N	78.90 0.33 0.00 N	78.36 0.23 0.00 N	79.92 0.37 0.00 N	80.51 0.62 0.00 N	84.44 0.64 0.00 N	85.56 0.83 0.00 N	89.33 0.75 0.00 N	78.90 0.14 0.00 N	75.58 -0.04 0.00 N	74.12 0.14 0.00 N	79.20 0.60 0.00 N	80.75 1.21 0.00 N	78.72 1.23 0.00 N	76.74 0.76 0.00 N	
OSWEGO___5 23606	75.30 -1.85 0.00 N	65.62 -1.69 0.00 N	36.36 -0.96 0.00 N	34.46 -1.05 0.00 N	35.30 -1.08 0.00 N	53.19 -1.58 0.00 N	70.84 -2.09 0.00 N	72.05 -2.02 0.00 N	72.05 -1.66 0.00 N	77.68 -1.82 0.00 N	76.82 -1.74 0.00 N	76.37 -1.76 0.00 N	77.91 -1.64 0.00 N	78.54 -1.35 0.00 N	82.31 -1.49 0.00 N	83.40 -1.33 0.00 N	87.21 -1.36 0.00 N	77.31 -1.45 0.00 N	74.03 -1.59 0.00 N	72.31 -1.68 0.00 N	76.81 -1.79 0.00 N	77.56 -1.98 0.00 N	75.50 -1.99 0.00 N	74.03 -1.96 0.00 N	
OSWEGO___6 23613	75.30 -1.85 0.00 N	65.62 -1.69 0.00 N	36.36 -0.96 0.00 N	34.46 -1.05 0.00 N	35.30 -1.08 0.00 N	53.19 -1.58 0.00 N	70.84 -2.09 0.00 N	72.05 -2.02 0.00 N	72.05 -1.66 0.00 N	77.68 -1.82 0.00 N	76.82 -1.74 0.00 N	76.37 -1.76 0.00 N	77.91 -1.64 0.00 N	78.54 -1.35 0.00 N	82.31 -1.49 0.00 N	83.40 -1.33 0.00 N	87.21 -1.36 0.00 N	77.31 -1.45 0.00 N	74.03 -1.59 0.00 N	72.31 -1.68 0.00 N	76.81 -1.79 0.00 N	77.56 -1.98 0.00 N	75.50 -1.99 0.00 N	74.03 -1.96 0.00 N	
OUTOKUMPU-AB___DRP 24206	75.07 -2.08 0.00 N	64.95 -2.36 0.00 N	35.73 -1.59 0.00 N	32.98 -2.52 0.00 N	33.80 -2.58 0.00 N	51.60 -3.17 0.00 N	68.26 -4.66 0.00 N	70.46 -3.61 0.00 N	73.04 -0.67 0.00 N	79.87 0.37 0.00 N	79.92 1.36 0.00 N	79.76 1.62 0.00 N	81.62 2.08 0.00 N	83.72 3.84 0.00 N	87.81 4.01 0.00 N	89.79 5.06 0.00 N	93.95 5.37 0.00 N	82.11 3.35 0.00 N	77.45 1.82 0.00 N	74.84 0.86 0.00 N	80.07 1.47 0.00 N	80.12 0.58 0.00 N	77.45 -0.05 0.00 N	74.71 -1.27 0.00 N	
OXBOW___ 24026	74.97 -2.17 0.00 N	64.88 -2.43 0.00 N	35.67 -1.66 0.00 N	32.87 -2.64 0.00 N	33.66 -2.72 0.00 N	51.38 -3.40 0.00 N	67.85 -5.08 0.00 N	70.04 -4.03 0.00 N	72.68 -1.03 0.00 N	79.47 -0.03 0.00 N	79.51 0.95 0.00 N	79.36 1.22 0.00 N	81.14 1.59 0.00 N	83.26 3.37 0.00 N	87.34 3.54 0.00 N	89.31 4.57 0.00 N	93.47 4.89 0.00 N	81.73 2.97 0.00 N	77.13 1.51 0.00 N	74.51 0.53 0.00 N	79.71 1.10 0.00 N	79.74 0.20 0.00 N	77.11 -0.39 0.00 N	74.45 -1.54 0.00 N	
PEEKSKILL___ 23653	82.06 4.91 0.00 N	71.47 4.16 0.00 N	39.67 2.34 0.00 N	37.85 2.34 0.00 N	38.77 2.38 0.00 N	57.84 3.07 0.00 N	77.91 4.98 0.00 N	79.76 5.69 0.00 N	79.37 5.66 0.00 N	85.55 6.04 0.00 N	84.53 5.97 0.00 N	84.24 6.11 0.00 N	85.98 6.43 0.00 N	86.09 6.20 0.00 N	89.55 5.75 0.00 N	90.57 5.84 0.00 N	94.74 6.16 0.00 N	84.41 5.65 0.00 N	80.97 5.34 0.00 N	79.59 5.60 0.00 N	84.55 5.95 0.00 N	85.35 5.82 0.00 N	82.94 5.44 0.00 N	81.22 5.24 0.00 N	
PGE MADISON___WINDPWR 24146	78.13 0.98 0.00 N	67.70 0.39 0.00 N	37.55 0.23 0.00 N	35.44 -0.07 0.00 N	36.38 0.00 0.00 N	54.96 0.19 0.00 N	73.99 1.06 0.00 N	76.16 2.09 0.00 N	77.15 3.44 0.00 N	83.93 4.42 0.00 N	83.67 5.11 0.00 N	83.62 5.48 0.00 N	87.23 7.68 0.00 N	88.47 8.58 0.00 N	92.46 8.66 0.00 N	94.17 9.43 0.00 N	98.36 9.78 0.00 N	85.11 6.35 0.00 N	80.86 5.24 0.00 N	78.82 4.83 0.00 N	84.02 5.42 0.00 N	84.36 4.82 0.00 N	80.94 3.44 0.00 N	78.27 2.28 0.00 N	
PIERCEFIELD___HYD 23852	76.10 -1.05 0.00 N	67.15 -0.16 0.00 N	37.11 -0.21 0.00 N	35.32 -0.19 0.00 N	36.11 -0.27 0.00 N	54.92 0.15 0.00 N	73.12 0.20 0.00 N	73.38 -0.69 0.00 N	71.84 -1.87 0.00 N	77.50 -2.00 0.00 N	76.54 -2.02 0.00 N	75.81 -2.33 0.00 N	76.63 -2.92 0.00 N	77.03 -2.85 0.00 N	80.85 -2.95 0.00 N	81.65 -3.08 0.00 N	85.17 -3.41 0.00 N	75.81 -2.95 0.00 N	72.80 -2.82 0.00 N	71.62 -2.36 0.00 N	76.63 -1.98 0.00 N	78.69 -0.85 0.00 N	77.19 -0.31 0.00 N	75.37 -0.62 0.00 N	
PINELAWN_CC_1	93.35	88.21	85.98	85.72	85.23	84.65	86.63	90.08	89.34	90.85	100.05	99.63	97.63	97.93	91.17	93.31	95.92	90.93	89.70	88.53	89.24	87.85	86.34	88.62	

323563	7.67 -8.53 N	6.49 -14.41 N	3.73 -44.93 N	3.64 -46.57 N	3.68 -45.16 N	5.06 -24.81 N	7.19 -6.52 N	8.15 -7.86 N	7.65 -7.98 N	7.72 -3.63 N	7.46 -14.02 N	7.97 -13.53 N	8.13 -9.96 N	7.99 -10.04 N	7.32 -0.05 N	7.17 -1.41 N	7.34 0.00 N	7.26 -4.91 N	7.20 -6.88 N	7.54 -7.00 N	7.90 -2.73 N	7.47 -0.84 N	7.46 -1.39 N	7.57 -5.06 N
PJM_GEN_KEystone 24065	36.21 -9.58 29.54 N	33.67 -10.36 31.35 N	30.00 -9.04 22.03 N	35.00 -7.97 10.11 N	31.81 -4.57 0.00 N	41.10 -4.81 -4.49 N	65.54 -7.38 0.00 N	45.00 -2.82 10.56 N	68.95 -4.76 0.00 N	81.51 -3.43 -2.59 N	84.17 -0.88 0.94 N	84.00 -3.44 0.70 N	77.53 -2.02 0.00 N	78.86 -1.03 0.00 N	81.81 -1.99 0.00 N	103.89 1.76 -8.29 N	88.46 -0.12 0.00 N	77.00 -1.77 0.00 N	72.18 -3.44 0.00 N	91.21 -3.45 0.33 N	96.68 0.33 -13.21 N	75.98 -3.56 0.00 N	74.19 -6.33 0.44 N	68.85 -9.48 0.02 N
PLEASANTVLY___LBMP 24000	81.66 4.51 0.00 N	71.22 3.91 0.00 N	39.54 2.22 0.00 N	37.78 2.28 0.00 N	38.73 2.34 0.00 N	57.71 2.94 0.00 N	77.56 4.63 0.00 N	79.27 5.21 0.00 N	78.83 5.12 0.00 N	85.00 5.50 0.00 N	83.95 5.38 0.00 N	83.68 5.55 0.00 N	85.36 5.81 0.00 N	85.41 5.53 0.00 N	88.95 5.15 0.00 N	89.98 5.25 0.00 N	94.15 5.57 0.00 N	83.78 5.02 0.00 N	80.48 4.85 0.00 N	79.09 5.11 0.00 N	83.99 5.39 0.00 N	84.77 5.23 0.00 N	82.43 4.93 0.00 N	80.77 4.79 0.00 N
POLETTI____ 23519	83.42 6.27 0.00 N	72.67 5.35 0.00 N	40.33 3.00 0.00 N	64.75 2.97 -26.27 N	101.40 2.96 -62.05 N	124.21 3.83 -65.61 N	91.11 6.20 -11.98 N	81.14 7.07 0.00 N	80.78 7.07 0.00 N	87.11 7.61 0.00 N	85.99 7.42 0.00 N	85.57 7.43 0.00 N	87.27 7.72 0.00 N	87.39 7.50 0.00 N	90.90 7.10 0.00 N	91.92 7.19 0.00 N	96.11 7.54 0.00 N	85.65 6.88 0.00 N	82.15 6.53 0.00 N	80.73 6.75 0.00 N	85.78 7.18 0.00 N	86.61 7.07 0.00 N	84.19 6.70 0.00 N	82.50 6.52 0.00 N
PORT_JEFF_3 23555	93.12 7.44 -8.53 N	88.02 6.30 -14.41 N	85.88 3.63 -44.93 N	85.61 3.54 -46.57 N	85.12 3.57 -45.16 N	84.31 4.72 -24.81 N	85.59 6.14 -6.52 N	88.80 6.87 -7.86 N	88.44 6.75 -7.98 N	89.46 6.32 -3.63 N	98.61 6.02 -14.02 N	98.28 6.61 -13.53 N	96.40 6.89 -9.96 N	96.73 6.80 -10.04 N	89.72 5.87 -0.05 N	91.55 5.41 -1.41 N	94.19 5.61 0.00 N	89.54 5.87 -4.91 N	88.58 6.07 -6.88 N	87.52 6.53 -7.00 N	88.10 6.76 -2.73 N	86.64 6.76 -0.84 N	85.53 6.65 -1.39 N	88.51 7.46 -5.06 N
PORT_JEFF_4 23616	93.12 7.44 -8.53 N	88.02 6.30 -14.41 N	85.88 3.63 -44.93 N	85.62 3.54 -46.57 N	85.12 3.57 -45.16 N	84.31 4.72 -24.81 N	85.59 6.14 -6.52 N	88.80 6.87 -7.86 N	88.44 6.75 -7.98 N	89.46 6.32 -3.63 N	98.61 6.02 -14.02 N	98.28 6.61 -13.53 N	96.40 6.89 -9.96 N	96.73 6.80 -10.04 N	89.73 5.88 -0.05 N	91.55 5.41 -1.41 N	94.19 5.61 0.00 N	89.54 5.87 -4.91 N	88.58 6.07 -6.88 N	87.52 6.53 -7.00 N	88.10 6.76 -2.73 N	86.64 6.76 -0.84 N	85.53 6.65 -1.39 N	88.51 7.46 -5.06 N
PORT_JEFF_IC 23713	93.40 7.72 -8.53 N	88.22 6.50 -14.41 N	85.99 3.74 -44.93 N	85.72 3.64 -46.57 N	85.23 3.68 -45.16 N	84.51 4.93 -24.81 N	85.94 6.49 -6.52 N	89.21 7.28 -7.86 N	88.88 7.19 -7.98 N	89.72 6.58 -3.63 N	98.89 6.30 -14.02 N	98.56 6.90 -13.53 N	96.65 7.15 -9.96 N	96.98 7.05 -10.04 N	90.04 6.19 -0.05 N	91.88 5.74 -1.41 N	94.54 5.97 0.00 N	89.84 6.17 -4.91 N	88.83 6.32 -6.88 N	87.74 6.76 -7.00 N	88.34 7.00 -2.73 N	86.90 6.52 -0.84 N	85.72 6.84 -1.39 N	88.84 7.79 -5.06 N
PPL PILGRIM_ST_GT1 24216	93.25 7.57 -8.53 N	88.13 6.41 -14.41 N	85.97 3.72 -44.93 N	85.72 3.64 -46.57 N	85.23 3.68 -45.16 N	84.64 5.06 -24.81 N	86.45 7.00 -6.52 N	89.81 7.88 -7.86 N	89.14 7.44 -7.98 N	90.48 7.34 -3.63 N	99.45 6.87 -14.02 N	99.10 7.43 -13.53 N	97.18 7.68 -9.96 N	97.48 7.55 -10.04 N	90.65 6.81 -0.05 N	92.64 6.50 -1.41 N	95.24 6.66 0.00 N	90.37 6.70 -4.91 N	89.26 6.76 -6.88 N	88.14 7.16 -7.00 N	88.79 7.46 -2.73 N	87.40 7.02 -0.84 N	86.30 7.42 -1.39 N	89.03 7.99 -5.06 N
PPL PILGRIM_ST_GT2 24217	93.25 7.57 -8.53 N	88.13 6.41 -14.41 N	85.97 3.72 -44.93 N	85.72 3.64 -46.57 N	85.23 3.68 -45.16 N	84.64 5.06 -24.81 N	86.45 7.00 -6.52 N	89.81 7.88 -7.86 N	89.14 7.44 -7.98 N	90.48 7.34 -3.63 N	99.45 6.87 -14.02 N	99.10 7.43 -13.53 N	97.18 7.68 -9.96 N	97.48 7.55 -10.04 N	90.65 6.81 -0.05 N	92.64 6.50 -1.41 N	95.24 6.66 0.00 N	90.37 6.70 -4.91 N	89.26 6.76 -6.88 N	88.14 7.16 -7.00 N	88.79 7.46 -2.73 N	87.40 7.02 -0.84 N	86.30 7.42 -1.39 N	89.03 7.99 -5.06 N
PPL_SHRM_GT3 24213	93.42 7.74 -8.53 N	88.22 6.49 -14.41 N	85.99 3.73 -44.93 N	85.71 3.63 -46.57 N	85.22 3.68 -45.16 N	84.57 4.98 -24.81 N	85.94 6.49 -6.52 N	89.32 7.39 -7.86 N	89.10 7.40 -7.98 N	90.33 7.20 -3.63 N	99.52 6.93 -14.02 N	99.17 7.51 -13.53 N	97.27 7.76 -9.96 N	97.61 7.68 -10.04 N	90.62 6.77 -0.05 N	92.07 5.94 -1.41 N	94.99 6.41 0.00 N	90.38 6.71 -4.91 N	89.37 6.87 -6.88 N	88.25 7.27 -7.00 N	88.92 7.58 -2.73 N	87.47 7.08 -0.84 N	86.20 7.32 -1.39 N	89.04 8.00 -5.06 N
PPL_SHRM_GT4 24214	93.42 7.74 -8.53 N	88.22 6.49 -14.41 N	85.99 3.73 -44.93 N	85.71 3.63 -46.57 N	85.22 3.68 -45.16 N	84.57 4.98 -24.81 N	85.94 6.49 -6.52 N	89.32 7.39 -7.86 N	89.10 7.40 -7.98 N	90.33 7.20 -3.63 N	99.52 6.93 -14.02 N	99.17 7.51 -13.53 N	97.27 7.76 -9.96 N	97.61 7.68 -10.04 N	90.62 6.77 -0.05 N	92.07 5.94 -1.41 N	94.99 6.41 0.00 N	90.38 6.71 -4.91 N	89.37 6.87 -6.88 N	88.25 7.27 -7.00 N	88.92 7.58 -2.73 N	87.47 7.08 -0.84 N	86.20 7.32 -1.39 N	89.04 8.00 -5.06 N
PROJECT___ORANGE 1 24174	76.38 -0.77 0.00 N	66.48 -0.83 0.00 N	36.83 -0.50 0.00 N	34.85 -0.65 0.00 N	35.71 -0.68 0.00 N	53.85 -0.93 0.00 N	71.90 -1.03 0.00 N	73.34 -0.73 0.00 N	73.54 -0.17 0.00 N	79.35 -0.15 0.00 N	78.54 -0.02 0.00 N	78.12 -0.02 0.00 N	79.90 0.35 0.00 N	80.67 0.79 0.00 N	84.53 0.73 0.00 N	85.78 1.05 0.00 N	89.69 1.11 0.00 N	79.25 0.49 0.00 N	75.73 0.11 0.00 N	73.92 -0.06 0.00 N	78.53 -0.07 0.00 N	79.30 -0.24 0.00 N	77.19 -0.30 0.00 N	75.50 -0.48 0.00 N
PROJECT___ORANGE 2 24166	76.38 -0.77 0.00 N	66.48 -0.83 0.00 N	36.83 -0.50 0.00 N	34.85 -0.65 0.00 N	35.71 -0.68 0.00 N	53.85 -0.93 0.00 N	71.90 -1.03 0.00 N	73.34 -0.73 0.00 N	73.54 -0.17 0.00 N	79.35 -0.15 0.00 N	78.54 -0.02 0.00 N	78.12 -0.02 0.00 N	79.90 0.35 0.00 N	80.67 0.79 0.00 N	84.53 0.73 0.00 N	85.78 1.05 0.00 N	89.69 1.11 0.00 N	79.25 0.49 0.00 N	75.73 0.11 0.00 N	73.92 -0.06 0.00 N	78.53 -0.07 0.00 N	79.30 -0.24 0.00 N	77.19 -0.30 0.00 N	75.50 -0.48 0.00 N
PYRITES___HYD 24023	77.16 0.01 0.00 N	67.96 0.64 0.00 N	37.54 0.21 0.00 N	35.70 0.20 0.00 N	36.51 0.13 0.00 N	55.60 0.83 0.00 N	74.11 1.18 0.00 N	74.58 0.51 0.00 N	73.16 -0.54 0.00 N	78.99 -0.51 0.00 N	78.05 -0.52 0.00 N	77.34 -0.79 0.00 N	78.87 -0.68 0.00 N	79.33 -0.55 0.00 N	83.38 -0.42 0.00 N	84.25 -0.48 0.00 N	87.86 -0.72 0.00 N	77.53 -1.23 0.00 N	74.36 -1.26 0.00 N	73.05 -0.93 0.00 N	78.10 -0.50 0.00 N	80.11 0.57 0.00 N	78.37 0.87 0.00 N	76.43 0.45 0.00 N

RAMAPO____LBMP 323565	81.89 4.74 0.00 N	71.30 3.99 0.00 N	39.56 2.23 0.00 N	37.73 2.23 0.00 N	38.65 2.27 0.00 N	57.70 2.93 0.00 N	77.73 4.80 0.00 N	79.59 5.52 0.00 N	79.19 5.48 0.00 N	85.33 5.83 0.00 N	84.36 5.79 0.00 N	84.08 5.94 0.00 N	85.83 6.28 0.00 N	85.93 6.04 0.00 N	89.34 5.54 0.00 N	90.37 5.64 0.00 N	94.51 5.93 0.00 N	84.26 5.50 0.00 N	80.79 5.17 0.00 N	79.42 5.44 0.00 N	84.37 5.77 0.00 N	85.20 5.66 0.00 N	82.78 5.29 0.00 N	81.06 5.08 0.00 N
RANKINE____ 23646	74.60 -2.55 0.00 N	64.41 -2.90 0.00 N	35.43 -1.89 0.00 N	32.73 -2.78 0.00 N	33.57 -2.81 0.00 N	51.13 -3.64 0.00 N	67.92 -5.01 0.00 N	70.11 -3.96 0.00 N	72.54 -1.17 0.00 N	79.36 -0.14 0.00 N	79.47 0.90 0.00 N	79.24 1.11 0.00 N	81.25 1.70 0.00 N	83.27 3.38 0.00 N	87.20 3.40 0.00 N	89.32 4.59 0.00 N	93.52 4.94 0.00 N	81.70 2.94 0.00 N	76.99 1.37 0.00 N	74.57 0.59 0.00 N	79.81 1.21 0.00 N	79.84 0.30 0.00 N	77.03 -0.47 0.00 N	74.29 -1.69 0.00 N
RAVENSWOOD_GT2_1 24244	83.42 6.27 0.00 N	72.70 5.39 0.00 N	40.36 3.03 0.00 N	64.78 3.00 -26.27 N	101.43 3.00 -62.05 N	124.27 3.89 -65.61 N	91.17 6.27 -11.98 N	81.16 7.10 0.00 N	80.80 7.09 0.00 N	87.11 7.61 0.00 N	86.01 7.45 0.00 N	85.62 7.48 0.00 N	87.33 7.78 0.00 N	87.44 7.55 0.00 N	90.97 7.17 0.00 N	92.00 7.26 0.00 N	96.20 7.62 0.00 N	85.69 6.93 0.00 N	82.20 6.58 0.00 N	80.75 6.77 0.00 N	85.80 7.20 0.00 N	86.65 7.11 0.00 N	84.23 6.73 0.00 N	82.53 6.55 0.00 N
RAVENSWOOD_GT2_2 24245	83.42 6.27 0.00 N	72.70 5.39 0.00 N	40.36 3.03 0.00 N	64.78 3.00 -26.27 N	101.43 3.00 -62.05 N	124.27 3.89 -65.61 N	91.17 6.27 -11.98 N	81.16 7.10 0.00 N	80.80 7.09 0.00 N	87.11 7.61 0.00 N	86.01 7.45 0.00 N	85.62 7.48 0.00 N	87.33 7.78 0.00 N	87.44 7.55 0.00 N	90.97 7.17 0.00 N	92.00 7.26 0.00 N	96.20 7.62 0.00 N	85.69 6.93 0.00 N	82.20 6.58 0.00 N	80.75 6.77 0.00 N	85.80 7.20 0.00 N	86.65 7.11 0.00 N	84.23 6.73 0.00 N	82.53 6.55 0.00 N
RAVENSWOOD_GT2_3 24246	83.50 6.36 0.00 N	72.78 5.47 0.00 N	40.40 3.07 0.00 N	64.82 3.04 -26.27 N	101.47 3.03 -62.05 N	124.33 3.94 -65.61 N	91.25 6.35 -11.98 N	81.26 7.20 0.00 N	80.91 7.20 0.00 N	87.22 7.72 0.00 N	86.11 7.55 0.00 N	85.72 7.58 0.00 N	87.43 7.88 0.00 N	87.55 7.66 0.00 N	91.09 7.29 0.00 N	92.10 7.37 0.00 N	96.33 7.75 0.00 N	85.83 7.07 0.00 N	82.29 6.66 0.00 N	80.83 6.85 0.00 N	85.92 7.31 0.00 N	86.75 7.21 0.00 N	84.31 6.81 0.00 N	82.62 6.63 0.00 N
RAVENSWOOD_GT2_4 24247	83.50 6.36 0.00 N	72.78 5.47 0.00 N	40.40 3.07 0.00 N	64.82 3.04 -26.27 N	101.47 3.03 -62.05 N	124.33 3.94 -65.61 N	91.25 6.35 -11.98 N	81.26 7.20 0.00 N	80.91 7.20 0.00 N	87.22 7.72 0.00 N	86.11 7.55 0.00 N	85.72 7.58 0.00 N	87.43 7.88 0.00 N	87.55 7.66 0.00 N	91.09 7.29 0.00 N	92.10 7.37 0.00 N	96.33 7.75 0.00 N	85.83 7.07 0.00 N	82.29 6.66 0.00 N	80.83 6.85 0.00 N	85.92 7.31 0.00 N	86.75 7.21 0.00 N	84.31 6.81 0.00 N	82.62 6.63 0.00 N
RAVENSWOOD_GT3_1 24248	83.43 6.28 0.00 N	72.71 5.40 0.00 N	40.36 3.04 0.00 N	64.79 3.01 -26.27 N	101.44 3.00 -62.05 N	124.28 3.90 -65.61 N	91.18 6.27 -11.98 N	81.18 7.11 0.00 N	80.82 7.11 0.00 N	87.11 7.61 0.00 N	86.02 7.46 0.00 N	85.62 7.49 0.00 N	87.34 7.79 0.00 N	87.46 7.57 0.00 N	90.99 7.19 0.00 N	92.02 7.28 0.00 N	96.23 7.65 0.00 N	85.72 6.96 0.00 N	82.20 6.58 0.00 N	80.75 6.77 0.00 N	85.81 7.21 0.00 N	86.66 7.12 0.00 N	84.23 6.74 0.00 N	82.53 6.55 0.00 N
RAVENSWOOD_GT3_2 24249	83.43 6.28 0.00 N	72.71 5.40 0.00 N	40.36 3.04 0.00 N	64.79 3.01 -26.27 N	101.44 3.00 -62.05 N	124.28 3.90 -65.61 N	91.18 6.27 -11.98 N	81.18 7.11 0.00 N	80.82 7.11 0.00 N	87.11 7.61 0.00 N	86.02 7.46 0.00 N	85.62 7.49 0.00 N	87.34 7.79 0.00 N	87.46 7.57 0.00 N	90.99 7.19 0.00 N	92.02 7.28 0.00 N	96.23 7.65 0.00 N	85.72 6.96 0.00 N	82.20 6.58 0.00 N	80.75 6.77 0.00 N	85.81 7.21 0.00 N	86.66 7.12 0.00 N	84.23 6.74 0.00 N	82.53 6.55 0.00 N
RAVENSWOOD_GT3_3 24250	83.52 6.37 0.00 N	72.78 5.47 0.00 N	40.40 3.08 0.00 N	64.82 3.04 -26.27 N	101.48 3.05 -62.05 N	124.34 3.96 -65.61 N	91.26 6.36 -11.98 N	81.28 7.21 0.00 N	80.91 7.20 0.00 N	87.25 7.75 0.00 N	86.13 7.57 0.00 N	85.73 7.60 0.00 N	87.44 7.90 0.00 N	87.58 7.69 0.00 N	91.10 7.30 0.00 N	92.14 7.41 0.00 N	96.35 7.77 0.00 N	85.84 7.08 0.00 N	82.31 6.69 0.00 N	80.88 6.90 0.00 N	85.94 7.33 0.00 N	86.77 7.23 0.00 N	84.34 6.84 0.00 N	82.64 6.65 0.00 N
RAVENSWOOD_GT3_4 24251	83.52 6.37 0.00 N	72.78 5.47 0.00 N	40.40 3.08 0.00 N	64.82 3.04 -26.27 N	101.48 3.05 -62.05 N	124.34 3.96 -65.61 N	91.26 6.36 -11.98 N	81.28 7.21 0.00 N	80.91 7.20 0.00 N	87.25 7.75 0.00 N	86.13 7.57 0.00 N	85.73 7.60 0.00 N	87.44 7.90 0.00 N	87.58 7.69 0.00 N	91.10 7.30 0.00 N	92.14 7.41 0.00 N	96.35 7.77 0.00 N	85.84 7.08 0.00 N	82.31 6.69 0.00 N	80.88 6.90 0.00 N	85.94 7.33 0.00 N	86.77 7.23 0.00 N	84.34 6.84 0.00 N	82.64 6.65 0.00 N
RAVENSWOOD_GT_1 23729	101.25 8.40 -15.70 N	100.25 7.20 -25.74 N	105.72 4.05 -64.34 N	102.08 3.99 -62.59 N	108.73 3.90 -68.45 N	125.47 5.09 -65.61 N	101.19 8.13 -20.13 N	83.11 9.04 0.00 N	82.80 9.09 0.00 N	89.47 9.97 0.00 N	88.27 9.70 0.00 N	87.69 9.55 0.00 N	89.42 9.87 0.00 N	89.59 9.70 0.00 N	93.21 9.41 0.00 N	94.29 9.55 0.00 N	98.57 9.99 0.00 N	87.89 9.12 0.00 N	84.24 8.61 0.00 N	82.67 8.69 0.00 N	87.97 9.36 0.00 N	89.03 9.49 0.00 N	86.50 9.00 0.00 N	104.45 8.69 -19.77 N
RAVENSWOOD_GT_10 24258	83.65 6.50 0.00 N	72.91 5.59 0.00 N	40.46 3.13 0.00 N	64.88 3.11 -26.27 N	101.53 3.10 -62.05 N	124.40 4.02 -65.61 N	91.37 6.46 -11.98 N	81.39 7.32 0.00 N	81.03 7.32 0.00 N	87.37 7.87 0.00 N	86.26 7.69 0.00 N	85.85 7.71 0.00 N	87.57 8.02 0.00 N	87.70 7.81 0.00 N	91.25 7.45 0.00 N	92.27 7.54 0.00 N	96.50 7.92 0.00 N	85.97 7.21 0.00 N	82.44 6.81 0.00 N	80.98 7.00 0.00 N	86.08 7.48 0.00 N	86.92 7.39 0.00 N	84.47 6.98 0.00 N	82.77 6.78 0.00 N
RAVENSWOOD_GT_11 24259	83.65 6.50 0.00 N	72.91 5.59 0.00 N	40.46 3.13 0.00 N	64.88 3.11 -26.27 N	101.53 3.10 -62.05 N	124.40 4.02 -65.61 N	91.37 6.46 -11.98 N	81.39 7.32 0.00 N	81.03 7.32 0.00 N	87.37 7.87 0.00 N	86.26 7.69 0.00 N	85.85 7.71 0.00 N	87.57 8.02 0.00 N	87.70 7.81 0.00 N	91.25 7.45 0.00 N	92.27 7.54 0.00 N	96.50 7.92 0.00 N	85.97 7.21 0.00 N	82.44 6.81 0.00 N	80.98 7.00 0.00 N	86.08 7.48 0.00 N	86.92 7.39 0.00 N	84.47 6.98 0.00 N	82.77 6.78 0.00 N
RAVENSWOOD_GT_4 24252	81.90 4.75 0.00 N	71.44 4.13 0.00 N	39.67 2.34 0.00 N	64.11 2.33 -26.27 N	100.82 2.38 -62.05 N	123.42 3.04 -65.61 N	89.85 4.95 -11.98 N	79.77 5.70 0.00 N	79.37 5.66 0.00 N	85.43 5.93 0.00 N	84.39 5.82 0.00 N	84.10 5.97 0.00 N	85.78 6.23 0.00 N	85.85 5.96 0.00 N	89.30 5.50 0.00 N	90.29 5.56 0.00 N	94.41 5.83 0.00 N	84.08 5.32 0.00 N	80.64 5.02 0.00 N	79.28 5.29 0.00 N	84.16 5.56 0.00 N	84.88 5.34 0.00 N	82.54 5.05 0.00 N	80.97 4.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_5 24254	81.90 4.75 0.00 N	71.44 4.13 0.00 N	39.67 2.34 0.00 N	64.11 2.33 -26.27 N	100.82 2.38 -62.05 N	123.42 3.04 -65.61 N	89.85 4.95 -11.98 N	79.77 5.70 0.00 N	79.37 5.66 0.00 N	85.43 5.93 0.00 N	84.39 5.82 0.00 N	84.10 5.97 0.00 N	85.78 6.23 0.00 N	85.85 5.96 0.00 N	89.30 5.50 0.00 N	90.29 5.56 0.00 N	94.41 5.83 0.00 N	84.08 5.32 0.00 N	80.64 5.02 0.00 N	79.28 5.29 0.00 N	84.16 5.56 0.00 N	84.88 5.34 0.00 N	82.54 5.05 0.00 N	80.97 4.99 0.00 N	
RAVENSWOOD_GT_6 24253	81.90 4.75 0.00 N	71.44 4.13 0.00 N	39.67 2.34 0.00 N	64.11 2.33 -26.27 N	100.82 2.38 -62.05 N	123.42 3.04 -65.61 N	89.85 4.95 -11.98 N	79.77 5.70 0.00 N	79.37 5.66 0.00 N	85.43 5.93 0.00 N	84.39 5.82 0.00 N	84.10 5.97 0.00 N	85.78 6.23 0.00 N	85.85 5.96 0.00 N	89.30 5.50 0.00 N	90.29 5.56 0.00 N	94.41 5.83 0.00 N	84.08 5.32 0.00 N	80.64 5.02 0.00 N	79.28 5.29 0.00 N	84.16 5.56 0.00 N	84.88 5.34 0.00 N	82.54 5.05 0.00 N	80.97 4.99 0.00 N	
RAVENSWOOD_GT_7 24255	81.90 4.75 0.00 N	71.44 4.13 0.00 N	39.67 2.34 0.00 N	64.11 2.33 -26.27 N	100.82 2.38 -62.05 N	123.42 3.04 -65.61 N	89.85 4.95 -11.98 N	79.77 5.70 0.00 N	79.37 5.66 0.00 N	85.43 5.93 0.00 N	84.39 5.82 0.00 N	84.10 5.97 0.00 N	85.78 6.23 0.00 N	85.85 5.96 0.00 N	89.30 5.50 0.00 N	90.29 5.56 0.00 N	94.41 5.83 0.00 N	84.08 5.32 0.00 N	80.64 5.02 0.00 N	79.28 5.29 0.00 N	84.16 5.56 0.00 N	84.88 5.34 0.00 N	82.54 5.05 0.00 N	80.97 4.99 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	83.65 6.50 0.00 N	72.91 5.59 0.00 N	40.46 3.13 0.00 N	64.88 3.11 -26.27 N	101.53 3.10 -62.05 N	124.40 4.02 -65.61 N	91.37 6.46 -11.98 N	81.39 7.32 0.00 N	81.03 7.32 0.00 N	87.37 7.87 0.00 N	86.26 7.69 0.00 N	85.85 7.71 0.00 N	87.57 8.02 0.00 N	87.70 7.81 0.00 N	91.25 7.45 0.00 N	92.27 7.54 0.00 N	96.50 7.92 0.00 N	85.97 7.21 0.00 N	82.44 6.81 0.00 N	80.98 7.00 0.00 N	86.08 7.48 0.00 N	86.92 7.39 0.00 N	84.47 6.98 0.00 N	82.77 6.78 0.00 N	
RAVENSWOOD_GT_9 24257	83.65 6.50 0.00 N	72.91 5.59 0.00 N	40.46 3.13 0.00 N	64.88 3.11 -26.27 N	101.53 3.10 -62.05 N	124.40 4.02 -65.61 N	91.37 6.46 -11.98 N	81.39 7.32 0.00 N	81.03 7.32 0.00 N	87.37 7.87 0.00 N	86.26 7.69 0.00 N	85.85 7.71 0.00 N	87.57 8.02 0.00 N	87.70 7.81 0.00 N	91.25 7.45 0.00 N	92.27 7.54 0.00 N	96.50 7.92 0.00 N	85.97 7.21 0.00 N	82.44 6.81 0.00 N	80.98 7.00 0.00 N	86.08 7.48 0.00 N	86.92 7.39 0.00 N	84.47 6.98 0.00 N	82.77 6.78 0.00 N	
RAVENSWOOD___1 23533	101.25 8.40 -15.70 N	100.25 7.20 -25.74 N	105.72 4.05 -64.34 N	102.08 3.99 -62.59 N	108.73 3.90 -68.45 N	125.47 5.09 -65.61 N	101.19 8.13 -20.13 N	83.11 9.04 0.00 N	82.80 9.09 0.00 N	89.47 9.97 0.00 N	88.27 9.70 0.00 N	87.69 9.55 0.00 N	89.42 9.87 0.00 N	89.59 9.70 0.00 N	93.21 9.41 0.00 N	94.29 9.55 0.00 N	98.57 9.99 0.00 N	87.89 9.12 0.00 N	84.24 8.61 0.00 N	82.67 8.69 0.00 N	87.97 9.36 0.00 N	89.03 9.49 0.00 N	86.50 9.00 0.00 N	104.45 8.69 -19.77 N	
RAVENSWOOD___2 23534	100.97 8.12 -15.70 N	100.00 6.94 -25.74 N	105.59 3.91 -64.34 N	101.95 3.86 -62.59 N	108.60 3.77 -68.45 N	125.17 4.79 -65.61 N	100.80 7.74 -20.13 N	82.74 8.67 0.00 N	82.44 8.73 0.00 N	89.07 9.57 0.00 N	87.80 9.23 0.00 N	87.09 8.95 0.00 N	88.78 9.23 0.00 N	88.91 9.02 0.00 N	92.52 8.72 0.00 N	93.54 8.81 0.00 N	97.81 9.23 0.00 N	87.25 8.49 0.00 N	83.63 8.01 0.00 N	82.09 8.10 0.00 N	87.43 8.83 0.00 N	88.64 9.10 0.00 N	86.28 8.78 0.00 N	104.30 8.54 -19.77 N	
RAVENSWOOD___3 23535	83.44 6.29 0.00 N	72.71 5.40 0.00 N	40.36 3.04 0.00 N	64.79 3.01 -26.27 N	101.44 3.01 -62.05 N	124.29 3.91 -65.61 N	91.18 6.27 -11.98 N	81.20 7.13 0.00 N	80.83 7.12 0.00 N	87.13 7.63 0.00 N	86.03 7.46 0.00 N	85.63 7.49 0.00 N	87.34 7.79 0.00 N	87.46 7.57 0.00 N	90.99 7.19 0.00 N	92.02 7.28 0.00 N	96.23 7.65 0.00 N	85.74 6.98 0.00 N	82.21 6.58 0.00 N	80.76 6.78 0.00 N	85.83 7.23 0.00 N	86.67 7.13 0.00 N	84.23 6.74 0.00 N	82.55 6.57 0.00 N	
RAVENSWOOD___4 23820	101.25 8.40 -15.70 N	100.25 7.20 -25.74 N	105.72 4.05 -64.34 N	102.08 3.99 -62.59 N	108.73 3.90 -68.45 N	125.47 5.09 -65.61 N	101.19 8.13 -20.13 N	83.11 9.04 0.00 N	82.80 9.09 0.00 N	89.47 9.97 0.00 N	88.27 9.70 0.00 N	87.69 9.55 0.00 N	89.42 9.87 0.00 N	89.59 9.70 0.00 N	93.21 9.41 0.00 N	94.29 9.55 0.00 N	98.57 9.99 0.00 N	87.89 9.12 0.00 N	84.24 8.61 0.00 N	82.67 8.69 0.00 N	87.97 9.36 0.00 N	89.03 9.49 0.00 N	86.50 9.00 0.00 N	104.45 8.69 -19.77 N	
RCPL_TRUST___DRP 24196	83.49 6.34 0.00 N	72.72 5.41 0.00 N	40.36 3.04 0.00 N	64.79 3.01 -26.27 N	101.46 3.03 -62.05 N	124.34 3.96 -65.61 N	91.25 6.35 -11.98 N	81.29 7.22 0.00 N	80.97 7.26 0.00 N	87.34 7.84 0.00 N	86.27 7.70 0.00 N	85.91 7.77 0.00 N	87.64 8.09 0.00 N	87.76 7.87 0.00 N	91.31 7.51 0.00 N	92.34 7.61 0.00 N	96.56 7.99 0.00 N	86.00 7.24 0.00 N	82.45 6.83 0.00 N	80.98 7.00 0.00 N	86.04 7.44 0.00 N	86.87 7.33 0.00 N	84.38 6.88 0.00 N	82.63 6.65 0.00 N	
RENSSELAER___COGEN 23796	78.99 1.84 0.00 N	68.94 1.63 0.00 N	38.35 1.03 0.00 N	36.84 1.34 0.00 N	37.89 1.51 0.00 N	56.42 1.65 0.00 N	75.29 2.37 0.00 N	76.31 2.25 0.00 N	75.94 2.24 0.00 N	82.28 2.77 0.00 N	81.14 2.57 0.00 N	80.91 2.77 0.00 N	82.54 2.99 0.00 N	82.45 2.57 0.00 N	86.17 2.37 0.00 N	87.19 2.45 0.00 N	91.40 2.83 0.00 N	80.98 2.22 0.00 N	77.99 2.37 0.00 N	76.51 2.53 0.00 N	81.32 2.72 0.00 N	82.03 2.49 0.00 N	79.86 2.36 0.00 N	78.14 2.16 0.00 N	
REVERE_CPPR_DRP 24186	78.95 1.80 0.00 N	68.64 1.33 0.00 N	37.99 0.66 0.00 N	36.01 0.51 0.00 N	36.92 0.53 0.00 N	55.73 0.96 0.00 N	74.77 1.84 0.00 N	76.39 2.32 0.00 N	76.42 2.71 0.00 N	82.39 2.89 0.00 N	81.69 3.13 0.00 N	81.38 3.25 0.00 N	83.37 3.82 0.00 N	84.08 4.19 0.00 N	88.12 4.32 0.00 N	89.34 4.60 0.00 N	93.40 4.82 0.00 N	82.44 3.68 0.00 N	78.81 3.19 0.00 N	76.96 2.98 0.00 N	81.87 3.27 0.00 N	82.73 3.19 0.00 N	80.52 3.03 0.00 N	78.48 2.49 0.00 N	
ROCHESTER_9_IC 23652	77.62 0.47 0.00 N	67.21 -0.10 0.00 N	37.02 -0.31 0.00 N	34.55 -0.96 0.00 N	35.40 -0.99 0.00 N	53.82 -0.95 0.00 N	71.63 -1.30 0.00 N	73.73 -0.33 0.00 N	75.59 1.88 0.00 N	82.44 2.94 0.00 N	82.35 3.79 0.00 N	82.29 4.15 0.00 N	84.57 5.02 0.00 N	86.26 6.37 0.00 N	90.51 6.71 0.00 N	92.18 7.45 0.00 N	96.46 7.88 0.00 N	84.48 5.72 0.00 N	80.08 4.45 0.00 N	77.61 3.63 0.00 N	82.66 4.06 0.00 N	82.95 3.41 0.00 N	79.91 2.41 0.00 N	77.21 1.22 0.00 N	
ROSETON___1	81.28	70.97	39.43	37.66	38.59	57.54	77.31	78.99	78.48	84.51	83.46	83.19	84.86	84.95	88.47	89.50	93.65	83.37	80.09	78.75	83.56	84.33	82.05	80.44	

23587	4.13 0.00 N	3.65 0.00 N	2.10 0.00 N	2.15 0.00 N	2.21 0.00 N	2.76 0.00 N	4.38 0.00 N	4.93 0.00 N	4.78 0.00 N	5.00 0.00 N	4.89 0.00 N	5.06 0.00 N	5.31 0.00 N	5.06 0.00 N	4.67 0.00 N	4.77 0.00 N	5.07 0.00 N	4.61 0.00 N	4.47 0.00 N	4.77 0.00 N	4.96 0.00 N	4.79 0.00 N	4.55 0.00 N	4.46 0.00 N
ROSETON___2 23588	81.28 4.13 0.00 N	70.97 3.65 0.00 N	39.43 2.10 0.00 N	37.66 2.15 0.00 N	38.59 2.21 0.00 N	57.54 2.76 0.00 N	77.31 4.38 0.00 N	78.99 4.93 0.00 N	78.48 4.78 0.00 N	84.51 5.00 0.00 N	83.46 4.89 0.00 N	83.19 5.06 0.00 N	84.86 5.31 0.00 N	84.95 5.06 0.00 N	88.47 4.67 0.00 N	89.50 4.77 0.00 N	93.65 5.07 0.00 N	83.37 4.61 0.00 N	80.09 4.47 0.00 N	78.75 4.77 0.00 N	83.56 4.96 0.00 N	84.33 4.79 0.00 N	82.05 4.55 0.00 N	80.44 4.46 0.00 N
RUSSELL___1 23602	78.15 1.00 0.00 N	67.56 0.25 0.00 N	37.25 -0.08 0.00 N	34.85 -0.66 0.00 N	35.64 -0.75 0.00 N	54.25 -0.53 0.00 N	72.38 -0.55 0.00 N	74.66 0.59 0.00 N	76.68 2.97 0.00 N	83.91 4.41 0.00 N	84.05 5.49 0.00 N	84.08 5.94 0.00 N	86.50 6.95 0.00 N	88.35 8.46 0.00 N	92.72 8.92 0.00 N	94.27 9.54 0.00 N	98.67 10.09 0.00 N	86.19 7.43 0.00 N	81.79 6.17 0.00 N	79.31 5.33 0.00 N	84.32 5.72 0.00 N	84.54 5.01 0.00 N	81.07 3.57 0.00 N	77.88 1.90 0.00 N
RUSSELL___2 23532	78.15 1.00 0.00 N	67.56 0.25 0.00 N	37.25 -0.08 0.00 N	34.85 -0.66 0.00 N	35.64 -0.75 0.00 N	54.25 -0.53 0.00 N	72.38 -0.55 0.00 N	74.66 0.59 0.00 N	76.68 2.97 0.00 N	83.91 4.41 0.00 N	84.05 5.49 0.00 N	84.08 5.94 0.00 N	86.50 6.95 0.00 N	88.35 8.46 0.00 N	92.72 8.92 0.00 N	94.27 9.54 0.00 N	98.67 10.09 0.00 N	86.19 7.43 0.00 N	81.79 6.17 0.00 N	79.31 5.33 0.00 N	84.32 5.72 0.00 N	84.54 5.01 0.00 N	81.07 3.57 0.00 N	77.88 1.90 0.00 N
RUSSELL___3 23549	77.49 0.34 0.00 N	67.07 -0.24 0.00 N	36.98 -0.34 0.00 N	34.55 -0.95 0.00 N	35.38 -1.01 0.00 N	53.80 -0.97 0.00 N	71.62 -1.31 0.00 N	73.72 -0.35 0.00 N	75.62 1.91 0.00 N	82.54 3.04 0.00 N	82.52 3.95 0.00 N	82.47 4.34 0.00 N	84.71 5.16 0.00 N	86.45 6.56 0.00 N	90.72 6.92 0.00 N	92.33 7.60 0.00 N	96.63 8.05 0.00 N	84.61 5.84 0.00 N	80.27 4.65 0.00 N	77.82 3.83 0.00 N	82.82 4.22 0.00 N	83.10 3.56 0.00 N	79.96 2.46 0.00 N	77.11 1.13 0.00 N
RUSSELL___4 23556	78.16 1.01 0.00 N	67.56 0.25 0.00 N	37.25 -0.08 0.00 N	34.85 -0.66 0.00 N	35.64 -0.75 0.00 N	54.25 -0.53 0.00 N	72.36 -0.57 0.00 N	74.65 0.58 0.00 N	76.67 2.96 0.00 N	83.90 4.39 0.00 N	84.04 5.47 0.00 N	84.07 5.93 0.00 N	86.48 6.93 0.00 N	88.32 8.43 0.00 N	92.70 8.90 0.00 N	94.27 9.54 0.00 N	98.66 10.08 0.00 N	86.17 7.41 0.00 N	81.77 6.15 0.00 N	79.30 5.32 0.00 N	84.32 5.72 0.00 N	84.54 5.01 0.00 N	81.06 3.56 0.00 N	77.88 1.90 0.00 N
RUSSELL___STATION 23914	77.49 0.34 0.00 N	67.07 -0.24 0.00 N	36.98 -0.34 0.00 N	34.55 -0.95 0.00 N	35.38 -1.01 0.00 N	53.80 -0.97 0.00 N	71.62 -1.31 0.00 N	73.72 -0.35 0.00 N	75.62 1.91 0.00 N	82.54 3.04 0.00 N	82.52 3.95 0.00 N	82.47 4.34 0.00 N	84.71 5.16 0.00 N	86.45 6.56 0.00 N	90.72 6.92 0.00 N	92.33 7.60 0.00 N	96.63 8.05 0.00 N	84.61 5.84 0.00 N	80.27 4.65 0.00 N	77.82 3.83 0.00 N	82.82 4.22 0.00 N	83.10 3.56 0.00 N	79.96 2.46 0.00 N	77.11 1.13 0.00 N
S SALMON___HYD 24043	77.10 -0.04 0.00 N	67.10 -0.21 0.00 N	37.13 -0.20 0.00 N	35.16 -0.35 0.00 N	36.03 -0.35 0.00 N	54.38 -0.39 0.00 N	72.67 -0.26 0.00 N	74.48 0.41 0.00 N	74.83 1.12 0.00 N	80.87 1.37 0.00 N	80.21 1.65 0.00 N	79.87 1.73 0.00 N	82.04 2.49 0.00 N	82.82 2.94 0.00 N	86.80 3.00 0.00 N	88.06 3.33 0.00 N	92.03 3.45 0.00 N	80.96 2.20 0.00 N	77.35 1.73 0.00 N	75.49 1.51 0.00 N	80.34 1.74 0.00 N	81.12 1.58 0.00 N	78.61 1.12 0.00 N	76.71 0.73 0.00 N
SELKIRK___II 23799	78.42 1.28 0.00 N	68.52 1.21 0.00 N	38.07 0.74 0.00 N	36.45 0.94 0.00 N	37.44 1.06 0.00 N	55.73 0.96 0.00 N	74.35 1.42 0.00 N	75.51 1.44 0.00 N	75.17 1.46 0.00 N	81.25 1.75 0.00 N	80.21 1.64 0.00 N	79.94 1.80 0.00 N	81.46 1.91 0.00 N	81.44 1.56 0.00 N	85.05 1.26 0.00 N	86.06 1.33 0.00 N	90.16 1.58 0.00 N	79.96 1.20 0.00 N	77.02 1.40 0.00 N	75.59 1.61 0.00 N	80.31 1.71 0.00 N	81.09 1.54 0.00 N	78.96 1.47 0.00 N	77.38 1.40 0.00 N
SELKIRK___I 23801	79.08 1.93 0.00 N	69.07 1.76 0.00 N	38.36 1.04 0.00 N	36.69 1.19 0.00 N	37.67 1.29 0.00 N	56.10 1.32 0.00 N	74.77 1.84 0.00 N	76.04 1.97 0.00 N	75.72 2.01 0.00 N	81.81 2.31 0.00 N	80.82 2.26 0.00 N	80.58 2.44 0.00 N	82.22 2.67 0.00 N	82.27 2.38 0.00 N	85.87 2.07 0.00 N	86.91 2.18 0.00 N	90.99 2.41 0.00 N	80.69 1.92 0.00 N	77.64 2.02 0.00 N	76.23 2.24 0.00 N	80.97 2.36 0.00 N	81.75 2.21 0.00 N	79.55 2.05 0.00 N	77.93 1.95 0.00 N
SENECA OSWGO___HYD 24041	76.31 -0.84 0.00 N	66.45 -0.87 0.00 N	36.80 -0.52 0.00 N	34.85 -0.66 0.00 N	35.70 -0.68 0.00 N	53.85 -0.92 0.00 N	71.84 -1.09 0.00 N	73.21 -0.86 0.00 N	73.34 -0.37 0.00 N	79.12 -0.38 0.00 N	78.35 -0.21 0.00 N	77.99 -0.14 0.00 N	80.03 0.48 0.00 N	80.78 0.89 0.00 N	84.65 0.85 0.00 N	85.85 1.12 0.00 N	89.74 1.16 0.00 N	79.05 0.29 0.00 N	75.61 -0.01 0.00 N	73.78 -0.20 0.00 N	78.38 -0.22 0.00 N	79.07 -0.47 0.00 N	76.82 -0.68 0.00 N	75.20 -0.79 0.00 N
SENECA___ENERGY 23797	75.15 -2.00 0.00 N	65.22 -2.09 0.00 N	36.20 -1.12 0.00 N	34.19 -1.32 0.00 N	35.03 -1.35 0.00 N	52.83 -1.94 0.00 N	70.43 -2.50 0.00 N	72.13 -1.93 0.00 N	72.92 -0.80 0.00 N	79.11 -0.39 0.00 N	78.71 0.15 0.00 N	78.50 0.36 0.00 N	80.44 0.89 0.00 N	82.02 2.13 0.00 N	85.88 2.08 0.00 N	87.21 2.48 0.00 N	91.24 2.66 0.00 N	80.24 1.48 0.00 N	76.34 0.71 0.00 N	74.35 0.36 0.00 N	79.15 0.55 0.00 N	79.57 0.03 0.00 N	76.87 -0.63 0.00 N	74.71 -1.28 0.00 N
SHOEMAKER___GT 23640	81.18 4.03 0.00 N	70.75 3.44 0.00 N	39.28 1.95 0.00 N	37.47 1.96 0.00 N	38.39 2.00 0.00 N	57.32 2.55 0.00 N	77.01 4.09 0.00 N	78.75 4.68 0.00 N	78.41 4.70 0.00 N	84.52 5.02 0.00 N	83.55 4.98 0.00 N	83.28 5.14 0.00 N	85.02 5.47 0.00 N	85.20 5.32 0.00 N	88.73 4.93 0.00 N	89.79 5.06 0.00 N	93.91 5.33 0.00 N	83.53 4.77 0.00 N	80.16 4.54 0.00 N	78.71 4.73 0.00 N	83.58 4.98 0.00 N	84.38 4.84 0.00 N	82.02 4.53 0.00 N	80.32 4.34 0.00 N
SHOREHAM_IC_1 23715	93.42 7.74 -8.53 N	88.22 6.49 -14.41 N	85.99 3.73 -44.93 N	85.71 3.63 -46.57 N	85.22 3.68 -45.16 N	84.57 4.98 -24.81 N	85.94 6.49 -6.52 N	89.32 7.39 -7.86 N	89.10 7.40 -7.98 N	90.33 7.20 -3.63 N	99.52 6.93 -14.02 N	99.17 7.51 -13.53 N	97.27 7.76 -9.96 N	97.61 7.68 -10.04 N	90.62 6.77 -0.05 N	92.07 5.94 -1.41 N	94.99 6.41 0.00 N	90.38 6.71 -4.91 N	89.37 6.87 -6.88 N	88.25 7.27 -7.00 N	88.92 7.58 -2.73 N	87.47 7.08 -0.84 N	86.20 7.32 -1.39 N	89.04 8.00 -5.06 N

SHOREHAM_IC_2 23716	93.42 7.74 -8.53 N	88.22 6.49 -14.41 N	85.99 3.73 -44.93 N	85.71 3.63 -46.57 N	85.22 3.68 -45.16 N	84.57 4.98 -24.81 N	85.94 6.49 -6.52 N	89.32 7.39 -7.86 N	89.10 7.40 -7.98 N	90.33 7.20 -3.63 N	99.52 6.93 -14.02 N	99.17 7.51 -13.53 N	97.27 7.76 -9.96 N	97.61 7.68 -10.04 N	90.62 6.77 -0.05 N	92.07 5.94 -1.41 N	94.99 6.41 0.00 N	90.38 6.71 -4.91 N	89.37 6.87 -6.88 N	88.25 7.27 -7.00 N	88.92 7.58 -2.73 N	87.47 7.08 -0.84 N	86.20 7.32 -1.39 N	89.04 8.00 -5.06 N
SISSONVILLE____ 23735	76.10 -1.05 0.00 N	67.15 -0.16 0.00 N	37.11 -0.21 0.00 N	35.32 -0.19 0.00 N	36.11 -0.27 0.00 N	54.92 0.15 0.00 N	73.12 0.20 0.00 N	73.38 -0.69 0.00 N	71.84 -1.87 0.00 N	77.50 -2.00 0.00 N	76.54 -2.02 0.00 N	75.81 -2.33 0.00 N	76.63 -2.92 0.00 N	77.03 -2.85 0.00 N	80.85 -2.95 0.00 N	81.65 -3.08 0.00 N	85.17 -3.41 0.00 N	75.81 -2.95 0.00 N	72.80 -2.82 0.00 N	71.62 -2.36 0.00 N	76.63 -1.98 0.00 N	78.69 -0.85 0.00 N	77.19 -0.31 0.00 N	75.37 -0.62 0.00 N
SITHE_IND_GS1 24169	75.01 -2.14 0.00 N	65.38 -1.93 0.00 N	36.24 -1.09 0.00 N	34.33 -1.17 0.00 N	35.18 -1.21 0.00 N	53.00 -1.78 0.00 N	70.51 -2.41 0.00 N	71.63 -2.44 0.00 N	71.60 -2.11 0.00 N	77.17 -2.33 0.00 N	76.34 -2.23 0.00 N	75.93 -2.21 0.00 N	77.45 -2.10 0.00 N	78.07 -1.82 0.00 N	81.80 -2.00 0.00 N	82.89 -1.85 0.00 N	86.67 -1.91 0.00 N	76.85 -1.91 0.00 N	73.62 -2.01 0.00 N	71.94 -2.05 0.00 N	76.36 -2.24 0.00 N	77.10 -2.44 0.00 N	75.18 -2.32 0.00 N	73.84 -2.15 0.00 N
SITHE_IND_GS2 24170	75.01 -2.14 0.00 N	65.38 -1.93 0.00 N	36.24 -1.09 0.00 N	34.33 -1.17 0.00 N	35.18 -1.21 0.00 N	53.00 -1.78 0.00 N	70.51 -2.41 0.00 N	71.63 -2.44 0.00 N	71.60 -2.11 0.00 N	77.17 -2.33 0.00 N	76.34 -2.23 0.00 N	75.93 -2.21 0.00 N	77.45 -2.10 0.00 N	78.07 -1.82 0.00 N	81.80 -2.00 0.00 N	82.89 -1.85 0.00 N	86.67 -1.91 0.00 N	76.85 -1.91 0.00 N	73.62 -2.01 0.00 N	71.94 -2.05 0.00 N	76.36 -2.24 0.00 N	77.10 -2.44 0.00 N	75.18 -2.32 0.00 N	73.84 -2.15 0.00 N
SITHE_IND_GS3 24171	75.01 -2.14 0.00 N	65.38 -1.93 0.00 N	36.24 -1.09 0.00 N	34.33 -1.17 0.00 N	35.18 -1.21 0.00 N	53.00 -1.78 0.00 N	70.51 -2.41 0.00 N	71.63 -2.44 0.00 N	71.60 -2.11 0.00 N	77.17 -2.33 0.00 N	76.34 -2.23 0.00 N	75.93 -2.21 0.00 N	77.45 -2.10 0.00 N	78.07 -1.82 0.00 N	81.80 -2.00 0.00 N	82.89 -1.85 0.00 N	86.67 -1.91 0.00 N	76.85 -1.91 0.00 N	73.62 -2.01 0.00 N	71.94 -2.05 0.00 N	76.36 -2.24 0.00 N	77.10 -2.44 0.00 N	75.18 -2.32 0.00 N	73.84 -2.15 0.00 N
SITHE_IND_GS4 24172	75.01 -2.14 0.00 N	65.38 -1.93 0.00 N	36.24 -1.09 0.00 N	34.33 -1.17 0.00 N	35.18 -1.21 0.00 N	53.00 -1.78 0.00 N	70.51 -2.41 0.00 N	71.63 -2.44 0.00 N	71.60 -2.11 0.00 N	77.17 -2.33 0.00 N	76.34 -2.23 0.00 N	75.93 -2.21 0.00 N	77.45 -2.10 0.00 N	78.07 -1.82 0.00 N	81.80 -2.00 0.00 N	82.89 -1.85 0.00 N	86.67 -1.91 0.00 N	76.85 -1.91 0.00 N	73.62 -2.01 0.00 N	71.94 -2.05 0.00 N	76.36 -2.24 0.00 N	77.10 -2.44 0.00 N	75.18 -2.32 0.00 N	73.84 -2.15 0.00 N
SITHE____BATAVIA 24024	76.64 -0.51 0.00 N	66.22 -1.10 0.00 N	36.42 -0.91 0.00 N	33.69 -1.82 0.00 N	34.51 -1.87 0.00 N	52.65 -2.12 0.00 N	69.80 -3.13 0.00 N	72.05 -2.02 0.00 N	74.52 0.81 0.00 N	81.17 1.67 0.00 N	80.51 1.95 0.00 N	80.42 2.29 0.00 N	82.27 2.72 0.00 N	84.33 4.45 0.00 N	88.50 4.70 0.00 N	90.46 5.73 0.00 N	94.63 6.06 0.00 N	82.90 4.13 0.00 N	78.28 2.66 0.00 N	75.63 1.65 0.00 N	80.77 2.17 0.00 N	81.04 1.50 0.00 N	79.05 1.56 0.00 N	76.21 0.23 0.00 N
SITHE____INDEPEND 23800	75.01 -2.14 0.00 N	65.38 -1.93 0.00 N	36.24 -1.09 0.00 N	34.33 -1.17 0.00 N	35.18 -1.21 0.00 N	53.00 -1.78 0.00 N	70.51 -2.41 0.00 N	71.63 -2.44 0.00 N	71.60 -2.11 0.00 N	77.17 -2.33 0.00 N	76.34 -2.23 0.00 N	75.93 -2.21 0.00 N	77.45 -2.10 0.00 N	78.07 -1.82 0.00 N	81.80 -2.00 0.00 N	82.89 -1.85 0.00 N	86.67 -1.91 0.00 N	76.85 -1.91 0.00 N	73.62 -2.01 0.00 N	71.94 -2.05 0.00 N	76.36 -2.24 0.00 N	77.10 -2.44 0.00 N	75.18 -2.32 0.00 N	73.84 -2.15 0.00 N
SITHE____MASSENA 23902	76.49 -0.65 0.00 N	67.13 -0.18 0.00 N	37.13 -0.20 0.00 N	35.35 -0.16 0.00 N	36.14 -0.25 0.00 N	54.89 0.12 0.00 N	72.98 0.05 0.00 N	73.80 -0.27 0.00 N	72.68 -1.03 0.00 N	78.28 -1.22 0.00 N	77.11 -1.45 0.00 N	76.31 -1.83 0.00 N	77.33 -2.22 0.00 N	77.70 -2.18 0.00 N	81.98 -1.82 0.00 N	82.68 -2.05 0.00 N	86.20 -2.38 0.00 N	76.83 -1.94 0.00 N	73.76 -1.86 0.00 N	72.11 -1.87 0.00 N	76.81 -1.80 0.00 N	78.52 -1.02 0.00 N	76.90 -0.60 0.00 N	75.26 -0.73 0.00 N
SITHE____OGDNSBRG 24021	77.63 0.48 0.00 N	68.16 0.85 0.00 N	37.67 0.34 0.00 N	35.82 0.31 0.00 N	36.62 0.24 0.00 N	55.81 1.04 0.00 N	74.34 1.42 0.00 N	75.10 1.03 0.00 N	73.80 0.09 0.00 N	79.57 0.07 0.00 N	78.50 -0.06 0.00 N	77.65 -0.49 0.00 N	78.51 -1.04 0.00 N	78.96 -0.93 0.00 N	83.29 -0.51 0.00 N	84.07 -0.66 0.00 N	87.80 -0.78 0.00 N	78.27 -0.49 0.00 N	75.07 -0.56 0.00 N	73.48 -0.50 0.00 N	78.39 -0.22 0.00 N	80.25 0.71 0.00 N	78.47 0.97 0.00 N	76.61 0.63 0.00 N
SITHE____STERLING 23777	78.11 0.96 0.00 N	67.90 0.59 0.00 N	37.59 0.27 0.00 N	35.64 0.13 0.00 N	36.52 0.13 0.00 N	55.08 0.31 0.00 N	73.89 0.96 0.00 N	75.44 1.38 0.00 N	75.43 1.73 0.00 N	81.16 1.66 0.00 N	80.44 1.88 0.00 N	80.12 1.99 0.00 N	82.02 2.47 0.00 N	82.71 2.82 0.00 N	86.71 2.91 0.00 N	87.89 3.15 0.00 N	91.91 3.34 0.00 N	81.20 2.43 0.00 N	77.67 2.04 0.00 N	75.81 1.83 0.00 N	80.59 1.99 0.00 N	81.46 1.92 0.00 N	79.53 2.03 0.00 N	77.59 1.61 0.00 N
SOUTH CAIRO____GT 23612	82.15 5.00 0.00 N	71.62 4.31 0.00 N	39.75 2.42 0.00 N	37.98 2.47 0.00 N	38.99 2.60 0.00 N	58.12 3.35 0.00 N	77.95 5.02 0.00 N	79.65 5.58 0.00 N	79.49 5.78 0.00 N	86.07 6.57 0.00 N	85.21 6.65 0.00 N	85.10 6.97 0.00 N	87.30 7.75 0.00 N	87.51 7.62 0.00 N	91.29 7.49 0.00 N	92.42 7.68 0.00 N	96.77 8.19 0.00 N	85.44 6.68 0.00 N	82.05 6.43 0.00 N	80.48 6.50 0.00 N	85.50 6.89 0.00 N	86.08 6.54 0.00 N	83.45 5.95 0.00 N	81.45 5.47 0.00 N
SOUTH HAMPTN____IC 23720	96.31 10.63 -8.53 N	90.58 8.86 -14.41 N	87.25 5.00 -44.93 N	86.88 4.80 -46.57 N	86.42 4.87 -45.16 N	86.44 6.86 -24.81 N	88.67 9.22 -6.52 N	92.35 10.42 -7.86 N	92.43 10.73 -7.98 N	93.45 10.31 -3.63 N	101.89 9.30 -14.02 N	101.52 9.86 -13.53 N	99.61 10.10 -9.96 N	99.94 10.01 -10.04 N	92.10 8.25 -0.05 N	93.83 7.69 -1.41 N	96.76 8.18 0.00 N	92.11 8.44 -4.91 N	91.68 9.18 -6.88 N	90.51 9.52 -7.00 N	91.43 10.10 -2.73 N	89.90 9.52 -0.84 N	89.26 10.37 -1.39 N	92.14 11.09 -5.06 N
SOUTHOLD____IC 23719	97.26 11.58 -8.53 N	91.35 9.63 -14.41 N	87.65 5.40 -44.93 N	87.25 5.17 -46.57 N	86.79 5.25 -45.16 N	87.04 7.45 -24.81 N	89.52 10.08 -6.52 N	93.34 11.41 -7.86 N	93.56 11.86 -7.98 N	94.29 11.16 -3.63 N	102.26 9.68 -14.02 N	101.90 10.24 -13.53 N	100.31 10.80 -9.96 N	100.63 10.70 -10.04 N	92.12 8.27 -0.05 N	93.83 7.69 -1.41 N	96.76 8.18 0.00 N	92.03 8.36 -4.91 N	92.05 9.54 -6.88 N	90.89 9.90 -7.00 N	91.86 10.53 -2.73 N	90.28 9.90 -0.84 N	90.13 11.25 -1.39 N	93.16 12.11 -5.06 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ST LAWRENCE____ 23600	76.01 -1.14 0.00 N	66.52 -0.79 0.00 N	36.82 -0.51 0.00 N	35.04 -0.46 0.00 N	35.82 -0.56 0.00 N	54.39 -0.38 0.00 N	72.26 -0.67 0.00 N	73.15 -0.92 0.00 N	72.23 -1.48 0.00 N	77.78 -1.72 0.00 N	76.72 -1.84 0.00 N	75.97 -2.16 0.00 N	77.00 -2.55 0.00 N	77.34 -2.55 0.00 N	81.62 -2.18 0.00 N	82.30 -2.44 0.00 N	85.79 -2.79 0.00 N	76.53 -2.23 0.00 N	73.52 -2.11 0.00 N	71.83 -2.16 0.00 N	76.41 -2.19 0.00 N	77.92 -1.62 0.00 N	76.27 -1.23 0.00 N	74.69 -1.30 0.00 N	
STATION 5_MISC_HYD 23604	80.81 3.66 0.00 N	69.62 2.31 0.00 N	38.30 0.97 0.00 N	35.78 0.28 0.00 N	36.64 0.26 0.00 N	55.87 1.10 0.00 N	75.14 2.21 0.00 N	77.86 3.79 0.00 N	80.32 6.61 0.00 N	88.05 8.54 0.00 N	88.36 9.80 0.00 N	88.60 10.47 0.00 N	92.75 13.20 0.00 N	94.80 14.91 0.00 N	99.16 15.36 0.00 N	100.98 16.24 0.00 N	105.54 16.96 0.00 N	90.54 11.78 0.00 N	85.90 10.27 0.00 N	83.24 9.26 0.00 N	88.52 9.92 0.00 N	88.65 9.11 0.00 N	84.56 7.07 0.00 N	81.03 5.05 0.00 N	
STURGEON_POOL_HYD 23609	82.28 5.14 0.00 N	71.76 4.45 0.00 N	39.87 2.54 0.00 N	38.03 2.53 0.00 N	38.97 2.59 0.00 N	58.11 3.34 0.00 N	78.11 5.18 0.00 N	79.95 5.89 0.00 N	79.62 5.91 0.00 N	85.84 6.35 0.00 N	84.95 6.39 0.00 N	84.81 6.67 0.00 N	87.08 7.53 0.00 N	87.30 7.41 0.00 N	90.91 7.11 0.00 N	91.98 7.25 0.00 N	96.16 7.58 0.00 N	85.05 6.29 0.00 N	81.58 5.96 0.00 N	80.18 6.19 0.00 N	85.09 6.49 0.00 N	85.83 6.29 0.00 N	83.32 5.82 0.00 N	81.53 5.55 0.00 N	
SYRACUSE____POWER 24017	76.41 -0.74 0.00 N	66.49 -0.82 0.00 N	36.84 -0.49 0.00 N	34.86 -0.65 0.00 N	35.72 -0.67 0.00 N	53.90 -0.87 0.00 N	71.98 -0.95 0.00 N	73.47 -0.60 0.00 N	73.66 -0.05 0.00 N	79.48 -0.03 0.00 N	78.73 0.17 0.00 N	78.34 0.21 0.00 N	80.24 0.70 0.00 N	81.03 1.14 0.00 N	84.90 1.10 0.00 N	86.13 1.40 0.00 N	90.05 1.47 0.00 N	79.49 0.73 0.00 N	75.96 0.33 0.00 N	74.12 0.13 0.00 N	78.77 0.16 0.00 N	79.52 -0.02 0.00 N	77.35 -0.15 0.00 N	75.60 -0.38 0.00 N	
Stony____Brook 24151	93.40 7.72 -8.53 N	88.22 6.50 -14.41 N	85.99 3.74 -44.93 N	85.72 3.64 -46.57 N	85.23 3.68 -45.16 N	84.51 4.93 -24.81 N	85.94 6.49 -6.52 N	89.21 7.28 -7.86 N	88.88 7.19 -7.98 N	89.72 6.58 -3.63 N	98.89 6.30 -14.02 N	98.56 6.90 -13.53 N	96.65 7.15 -9.96 N	96.98 7.05 -10.04 N	90.04 6.19 -0.05 N	91.88 5.74 -1.41 N	94.54 5.97 0.00 N	89.84 6.17 -4.91 N	88.83 6.32 -6.88 N	87.74 6.76 -7.00 N	88.34 7.00 -2.73 N	86.90 6.52 -0.84 N	85.72 6.84 -1.39 N	88.84 7.79 -5.06 N	
UPPER HUDSON____HYD 24058	81.85 4.70 0.00 N	71.09 3.78 0.00 N	39.32 1.99 0.00 N	37.77 2.27 0.00 N	38.93 2.55 0.00 N	58.11 3.33 0.00 N	77.93 5.01 0.00 N	79.26 5.19 0.00 N	78.57 4.86 0.00 N	85.51 6.01 0.00 N	83.93 5.37 0.00 N	83.71 5.57 0.00 N	85.62 6.07 0.00 N	85.13 5.25 0.00 N	89.12 5.32 0.00 N	90.18 5.45 0.00 N	94.79 6.21 0.00 N	83.68 4.92 0.00 N	81.42 5.80 0.00 N	79.67 5.69 0.00 N	85.62 7.02 0.00 N	86.27 6.72 0.00 N	83.80 6.30 0.00 N	81.28 5.30 0.00 N	
UPPER RAQUET____HYD 24056	76.10 -1.05 0.00 N	67.15 -0.16 0.00 N	37.11 -0.21 0.00 N	35.32 -0.19 0.00 N	36.11 -0.27 0.00 N	54.92 0.15 0.00 N	73.12 0.20 0.00 N	73.38 -0.69 0.00 N	71.84 -1.87 0.00 N	77.50 -2.00 0.00 N	76.54 -2.02 0.00 N	75.81 -2.33 0.00 N	76.63 -2.92 0.00 N	77.03 -2.85 0.00 N	80.85 -2.95 0.00 N	81.65 -3.08 0.00 N	85.17 -3.41 0.00 N	75.81 -2.95 0.00 N	72.80 -2.82 0.00 N	71.62 -2.36 0.00 N	76.63 -1.98 0.00 N	78.69 -0.85 0.00 N	77.19 -0.31 0.00 N	75.37 -0.62 0.00 N	
VISCHER____FERRY HYD 24020	80.36 3.21 0.00 N	70.02 2.70 0.00 N	38.87 1.54 0.00 N	37.33 1.82 0.00 N	38.44 2.06 0.00 N	57.22 2.44 0.00 N	76.47 3.54 0.00 N	77.58 3.51 0.00 N	77.28 3.57 0.00 N	83.91 4.41 0.00 N	82.66 4.10 0.00 N	82.48 4.35 0.00 N	84.22 4.67 0.00 N	83.97 4.08 0.00 N	87.76 3.97 0.00 N	88.83 4.10 0.00 N	93.25 4.67 0.00 N	82.44 3.68 0.00 N	79.56 3.93 0.00 N	78.03 4.05 0.00 N	83.05 4.45 0.00 N	83.75 4.21 0.00 N	81.38 3.89 0.00 N	79.48 3.50 0.00 N	
WADING RIVER_IC_1 23522	93.12 7.45 -8.53 N	87.98 6.26 -14.41 N	85.86 3.61 -44.93 N	85.60 3.52 -46.57 N	85.10 3.56 -45.16 N	84.39 4.80 -24.81 N	85.73 6.28 -6.52 N	89.06 7.13 -7.86 N	88.80 7.10 -7.98 N	90.00 6.86 -3.63 N	99.13 6.54 -14.02 N	98.78 7.12 -13.53 N	96.87 7.36 -9.96 N	97.20 7.27 -10.04 N	90.20 6.35 -0.05 N	91.84 5.69 -1.41 N	94.67 6.09 0.00 N	89.96 6.29 -4.91 N	89.01 6.50 -6.88 N	87.89 6.90 -7.00 N	88.53 7.20 -2.73 N	87.09 6.71 -0.84 N	85.88 7.00 -1.39 N	88.73 7.69 -5.06 N	
WADING RIVER_IC_2 23547	93.12 7.45 -8.53 N	87.98 6.26 -14.41 N	85.86 3.61 -44.93 N	85.60 3.52 -46.57 N	85.10 3.56 -45.16 N	84.39 4.80 -24.81 N	85.73 6.28 -6.52 N	89.06 7.13 -7.86 N	88.80 7.10 -7.98 N	90.00 6.86 -3.63 N	99.13 6.54 -14.02 N	98.78 7.12 -13.53 N	96.87 7.36 -9.96 N	97.20 7.27 -10.04 N	90.20 6.35 -0.05 N	91.84 5.69 -1.41 N	94.67 6.09 0.00 N	89.96 6.29 -4.91 N	89.01 6.50 -6.88 N	87.89 6.90 -7.00 N	88.53 7.20 -2.73 N	87.09 6.71 -0.84 N	85.88 7.00 -1.39 N	88.73 7.69 -5.06 N	
WADING RIVER_IC_3 23601	93.12 7.45 -8.53 N	87.98 6.26 -14.41 N	85.86 3.61 -44.93 N	85.60 3.52 -46.57 N	85.10 3.56 -45.16 N	84.39 4.80 -24.81 N	85.73 6.28 -6.52 N	89.06 7.13 -7.86 N	88.80 7.10 -7.98 N	90.00 6.86 -3.63 N	99.13 6.54 -14.02 N	98.78 7.12 -13.53 N	96.87 7.36 -9.96 N	97.20 7.27 -10.04 N	90.20 6.35 -0.05 N	91.84 5.69 -1.41 N	94.67 6.09 0.00 N	89.96 6.29 -4.91 N	89.01 6.50 -6.88 N	87.89 6.90 -7.00 N	88.53 7.20 -2.73 N	87.09 6.71 -0.84 N	85.88 7.00 -1.39 N	88.73 7.69 -5.06 N	
WALDEN____HYDRO 24148	81.87 4.73 0.00 N	71.29 3.98 0.00 N	39.58 2.26 0.00 N	37.76 2.26 0.00 N	38.66 2.28 0.00 N	57.63 2.86 0.00 N	77.48 4.56 0.00 N	79.37 5.30 0.00 N	79.08 5.37 0.00 N	85.20 5.69 0.00 N	84.24 5.68 0.00 N	84.06 5.92 0.00 N	85.81 6.26 0.00 N	85.93 6.05 0.00 N	89.43 5.63 0.00 N	90.44 5.71 0.00 N	94.64 6.06 0.00 N	84.34 5.58 0.00 N	80.95 5.33 0.00 N	79.59 5.61 0.00 N	84.53 5.93 0.00 N	85.28 5.74 0.00 N	82.82 5.32 0.00 N	81.04 5.06 0.00 N	
WARRENSBURG____ 23737	81.97 4.82 0.00 N	71.17 3.86 0.00 N	39.38 2.05 0.00 N	37.81 2.30 0.00 N	38.98 2.60 0.00 N	58.18 3.41 0.00 N	78.04 5.11 0.00 N	79.37 5.31 0.00 N	78.70 4.99 0.00 N	85.66 6.15 0.00 N	84.11 5.54 0.00 N	83.86 5.73 0.00 N	85.77 6.23 0.00 N	85.29 5.40 0.00 N	89.29 5.49 0.00 N	90.37 5.63 0.00 N	94.98 6.40 0.00 N	83.84 5.08 0.00 N	81.58 5.96 0.00 N	79.83 5.84 0.00 N	85.79 7.19 0.00 N	86.43 6.89 0.00 N	83.93 6.43 0.00 N	81.42 5.44 0.00 N	
WATERSIDE____6 8 9	101.25	100.25	105.72	102.08	108.73	125.47	101.19	83.11	82.80	89.47	88.27	87.69	89.42	89.59	93.21	94.29	98.57	87.89	84.24	82.67	87.97	89.03	86.50	104.45	

