

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/25/2005

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	49.96	14.85	8.54	21.83	33.94	32.69	58.73	71.58	60.13	65.25	70.55	70.20	61.11	66.48	60.33	69.84	80.15	68.73	70.20	88.13	76.72	69.73	62.32	48.06
24138	2.90	0.84	0.43	1.09	1.70	1.66	3.60	5.51	5.44	6.09	6.54	6.53	5.82	6.22	5.56	6.31	7.11	6.04	6.04	7.50	6.58	5.77	4.55	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
74TH STREET_GT_1	50.04	14.87	8.55	21.87	34.00	32.74	58.83	71.71	60.24	65.39	70.68	70.33	61.22	66.61	60.47	69.97	80.29	68.84	70.32	88.29	76.88	69.86	62.44	48.15
24260	2.98	0.86	0.45	1.13	1.77	1.72	3.71	5.64	5.55	6.23	6.67	6.66	5.93	6.35	5.70	6.44	7.24	6.16	6.17	7.67	6.73	5.91	4.66	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	50.04	14.87	8.55	21.87	34.00	32.74	58.83	71.71	60.24	65.39	70.68	70.33	61.22	66.61	60.47	69.97	80.29	68.84	70.32	88.29	76.88	69.86	62.44	48.15
24261	2.98	0.86	0.45	1.13	1.77	1.72	3.71	5.64	5.55	6.23	6.67	6.66	5.93	6.35	5.70	6.44	7.24	6.16	6.17	7.67	6.73	5.91	4.66	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.90	14.54	8.43	21.61	33.69	32.21	57.58	69.63	58.38	62.64	68.13	67.31	58.15	63.47	57.51	66.58	76.53	65.42	67.29	84.73	73.96	67.61	60.30	46.78
24011	1.84	0.53	0.33	0.87	1.46	1.18	2.46	3.56	3.69	3.48	4.13	3.64	2.86	3.22	2.74	3.05	3.48	2.73	3.13	4.10	3.82	3.66	2.52	1.76
	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
ADK RESOURCE___RCVRY	48.90	14.54	8.43	21.61	33.69	32.21	57.58	69.63	58.38	62.64	68.13	67.31	58.15	63.47	57.51	66.58	76.53	65.42	67.29	84.73	73.96	67.61	60.30	46.78
23798	1.84	0.53	0.33	0.87	1.46	1.18	2.46	3.56	3.69	3.48	4.13	3.64	2.86	3.22	2.74	3.05	3.48	2.73	3.13	4.10	3.82	3.66	2.52	1.76
	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
ADK S GLENS___FALLS	48.90	14.54	8.43	21.61	33.69	32.21	57.58	69.63	58.38	62.64	68.13	67.31	58.15	63.47	57.51	66.58	76.53	65.42	67.29	84.73	73.96	67.61	60.30	46.78
24028	1.84	0.53	0.33	0.87	1.46	1.18	2.46	3.56	3.69	3.48	4.13	3.64	2.86	3.22	2.74	3.05	3.48	2.73	3.13	4.10	3.82	3.66	2.52	1.76
	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
ADK_NYS___DAM	48.69	14.44	8.38	21.50	33.52	31.97	56.83	68.40	57.37	62.04	67.42	67.03	57.89	63.05	57.20	66.19	76.02	64.93	66.39	83.68	73.12	66.62	59.60	46.46
23527	1.63	0.43	0.27	0.76	1.28	0.94	1.71	2.33	2.68	2.89	3.42	3.35	2.60	2.79	2.43	2.66	2.97	2.25	2.23	3.05	2.97	2.66	1.82	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.74	14.48	8.38	21.45	33.37	31.98	57.01	68.66	57.38	62.12	67.29	66.93	58.04	63.28	57.40	66.53	76.36	65.34	66.81	83.97	73.38	66.82	59.93	46.57
24190	1.69	0.47	0.27	0.71	1.13	0.95	1.89	2.59	2.69	2.96	3.28	3.25	2.75	3.02	2.63	3.00	3.31	2.65	2.65	3.35	3.23	2.87	2.15	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.74	14.48	8.38	21.45	33.37	31.98	57.01	68.66	57.38	62.12	67.29	66.93	58.04	63.28	57.40	66.53	76.36	65.34	66.81	83.97	73.38	66.82	59.93	46.57
23571	1.69	0.47	0.27	0.71	1.13	0.95	1.89	2.59	2.69	2.96	3.28	3.25	2.75	3.02	2.63	3.00	3.31	2.65	2.65	3.35	3.23	2.87	2.15	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.74	14.48	8.38	21.45	33.37	31.98	57.01	68.66	57.38	62.12	67.29	66.93	58.04	63.28	57.40	66.53	76.36	65.34	66.81	83.97	73.38	66.82	59.93	46.57
23572	1.69	0.47	0.27	0.71	1.13	0.95	1.89	2.59	2.69	2.96	3.28	3.25	2.75	3.02	2.63	3.00	3.31	2.65	2.65	3.35	3.23	2.87	2.15	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.74	14.48	8.38	21.45	33.37	31.98	57.01	68.66	57.38	62.12	67.29	66.93	58.04	63.28	57.40	66.53	76.36	65.34	66.81	83.97	73.38	66.82	59.93	46.57

23573	1.69 0.00 N	0.47 0.00 N	0.27 0.00 N	0.71 0.00 N	1.13 0.00 N	0.95 0.00 N	1.89 0.00 N	2.59 0.00 N	2.69 0.00 N	2.96 0.00 N	3.28 0.00 N	3.25 0.00 N	2.75 0.00 N	3.02 0.00 N	2.63 0.00 N	3.00 0.00 N	3.31 0.00 N	2.65 0.00 N	2.65 0.00 N	3.35 0.00 N	3.23 0.00 N	2.87 0.00 N	2.15 0.00 N	1.55 0.00 N
ALBANY____4 23574	48.74 1.69 0.00 N	14.48 0.47 0.00 N	8.38 0.27 0.00 N	21.45 0.71 0.00 N	33.37 1.13 0.00 N	31.98 0.95 0.00 N	57.01 1.89 0.00 N	68.66 2.59 0.00 N	57.38 2.69 0.00 N	62.12 2.96 0.00 N	67.29 3.28 0.00 N	66.93 3.25 0.00 N	58.04 2.75 0.00 N	63.28 3.02 0.00 N	57.40 2.63 0.00 N	66.53 3.00 0.00 N	76.36 3.31 0.00 N	65.34 2.65 0.00 N	66.81 2.65 0.00 N	83.97 3.35 0.00 N	73.38 3.23 0.00 N	66.82 2.87 0.00 N	59.93 2.15 0.00 N	46.57 1.55 0.00 N
ALCOA_RYNLDS____DRP 24188	46.84 -0.22 0.00 N	13.95 -0.06 0.00 N	8.12 0.01 0.00 N	20.79 0.05 0.00 N	32.32 0.09 0.00 N	31.18 0.15 0.00 N	55.12 0.00 0.00 N	65.23 -0.84 0.00 N	53.28 -1.42 0.00 N	57.17 -1.99 0.00 N	61.84 -2.17 0.00 N	61.24 -2.44 0.00 N	53.25 -2.04 0.00 N	58.27 -1.99 0.00 N	53.10 -1.67 0.00 N	61.67 -1.86 0.00 N	70.95 -2.10 0.00 N	61.28 -1.41 0.00 N	62.73 -1.42 0.00 N	78.80 -1.83 0.00 N	68.63 -1.52 0.00 N	62.73 -1.22 0.00 N	57.29 -0.49 0.00 N	45.06 0.03 0.00 N
ALLEGHENY____COGEN 23514	47.00 -0.06 0.00 N	14.02 0.01 0.00 N	7.99 -0.11 0.00 N	20.30 -0.44 0.00 N	31.50 -0.74 0.00 N	30.43 -0.60 0.00 N	54.76 -0.36 0.00 N	67.03 0.96 0.00 N	55.61 0.92 0.00 N	60.24 1.08 0.00 N	65.23 1.22 0.00 N	65.34 1.66 0.00 N	56.59 1.30 0.00 N	61.70 1.44 0.00 N	56.13 1.36 0.00 N	65.10 1.57 0.00 N	75.15 2.10 0.00 N	63.76 1.07 0.00 N	65.05 0.90 0.00 N	81.99 1.36 0.00 N	71.37 1.22 0.00 N	65.14 1.18 0.00 N	58.29 0.51 0.00 N	44.40 -0.62 0.00 N
AMERICAN_REF_FUEL 24010	43.63 -3.43 0.00 N	13.16 -0.85 0.00 N	7.42 -0.69 0.00 N	18.80 -1.94 0.00 N	28.99 -3.25 0.00 N	27.63 -3.39 0.00 N	48.43 -6.69 0.00 N	58.79 -7.28 0.00 N	48.64 -6.05 0.00 N	52.84 -6.32 0.00 N	57.42 -6.59 0.00 N	57.96 -5.72 0.00 N	50.14 -5.15 0.00 N	55.04 -5.21 0.00 N	50.25 -4.52 0.00 N	58.45 -5.08 0.00 N	67.68 -5.37 0.00 N	57.16 -5.53 0.00 N	58.32 -5.83 0.00 N	73.05 -7.58 0.00 N	63.10 -7.05 0.00 N	57.61 -6.34 0.00 N	52.29 -5.49 0.00 N	40.13 -4.90 0.00 N
ARTHUR_KILL_GT_1 23520	51.16 4.09 0.00 N	15.20 1.19 0.00 N	8.73 0.62 0.00 N	22.29 1.55 0.00 N	34.65 2.42 0.00 N	33.42 2.39 0.00 N	60.09 4.96 0.00 N	73.41 7.34 0.00 N	61.77 7.08 0.00 N	67.09 7.94 0.00 N	72.54 8.53 0.00 N	72.27 8.60 0.00 N	62.90 7.61 0.00 N	68.46 8.21 0.00 N	62.15 7.39 0.00 N	71.86 8.33 0.00 N	82.17 9.13 0.00 N	70.60 7.92 0.00 N	72.20 8.05 0.00 N	90.66 10.03 0.00 N	78.95 8.80 0.00 N	71.86 7.91 0.00 N	64.19 6.41 0.00 N	49.38 4.36 0.00 N
ARTHUR_KILL_2 23512	51.09 4.03 0.00 N	15.18 1.17 0.00 N	8.71 0.61 0.00 N	22.26 1.53 0.00 N	34.61 2.37 0.00 N	33.36 2.34 0.00 N	60.00 4.87 0.00 N	73.29 7.22 0.00 N	61.68 6.99 0.00 N	67.00 7.84 0.00 N	72.44 8.43 0.00 N	72.16 8.48 0.00 N	62.82 7.53 0.00 N	68.37 8.11 0.00 N	62.06 7.29 0.00 N	71.75 8.22 0.00 N	82.02 8.97 0.00 N	70.52 7.83 0.00 N	72.09 7.93 0.00 N	90.51 9.88 0.00 N	78.80 8.65 0.00 N	71.75 7.80 0.00 N	64.10 6.32 0.00 N	49.31 4.29 0.00 N
ARTHUR_KILL_3 23513	49.76 2.70 0.00 N	14.79 0.78 0.00 N	8.50 0.40 0.00 N	21.74 1.00 0.00 N	33.80 1.56 0.00 N	32.54 1.51 0.00 N	58.46 3.34 0.00 N	71.26 5.19 0.00 N	59.86 5.17 0.00 N	64.95 5.79 0.00 N	70.21 6.20 0.00 N	69.87 6.19 0.00 N	60.83 5.54 0.00 N	66.19 5.93 0.00 N	60.07 5.30 0.00 N	69.53 6.00 0.00 N	79.82 6.77 0.00 N	68.42 5.73 0.00 N	69.89 5.74 0.00 N	87.73 7.11 0.00 N	76.38 6.23 0.00 N	69.40 5.45 0.00 N	62.04 4.26 0.00 N	47.85 2.83 0.00 N
ASHOKAN____ 23654	50.28 3.22 0.00 N	14.95 0.94 0.00 N	8.62 0.52 0.00 N	22.08 1.34 0.00 N	34.34 2.10 0.00 N	33.05 2.03 0.00 N	59.33 4.21 0.00 N	72.08 6.01 0.00 N	60.39 5.70 0.00 N	65.52 6.36 0.00 N	70.91 6.90 0.00 N	70.61 6.93 0.00 N	61.30 6.01 0.00 N	66.69 6.43 0.00 N	60.52 5.75 0.00 N	70.00 6.47 0.00 N	80.41 7.36 0.00 N	68.87 6.18 0.00 N	70.40 6.25 0.00 N	88.60 7.97 0.00 N	77.25 7.10 0.00 N	70.18 6.23 0.00 N	62.67 4.89 0.00 N	48.35 3.33 0.00 N
ASTORIA_GT2_1 24094	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.93 0.00 N	62.82 8.05 0.00 N	72.63 9.10 0.00 N	83.26 10.21 0.00 N	71.51 8.82 0.00 N	73.03 8.88 0.00 N	91.79 11.16 0.00 N	79.94 9.79 0.00 N	72.71 8.76 0.00 N	64.97 7.19 0.00 N	50.01 4.99 0.00 N
ASTORIA_GT2_2 24095	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.93 0.00 N	62.82 8.05 0.00 N	72.63 9.10 0.00 N	83.26 10.21 0.00 N	71.51 8.82 0.00 N	73.03 8.88 0.00 N	91.79 11.16 0.00 N	79.94 9.79 0.00 N	72.71 8.76 0.00 N	64.97 7.19 0.00 N	50.01 4.99 0.00 N
ASTORIA_GT2_3 24096	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.93 0.00 N	62.82 8.05 0.00 N	72.63 9.10 0.00 N	83.26 10.21 0.00 N	71.51 8.82 0.00 N	73.03 8.88 0.00 N	91.79 11.16 0.00 N	79.94 9.79 0.00 N	72.71 8.76 0.00 N	64.97 7.19 0.00 N	50.01 4.99 0.00 N
ASTORIA_GT2_4 24097	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.93 0.00 N	62.82 8.05 0.00 N	72.63 9.10 0.00 N	83.26 10.21 0.00 N	71.51 8.82 0.00 N	73.03 8.88 0.00 N	91.79 11.16 0.00 N	79.94 9.79 0.00 N	72.71 8.76 0.00 N	64.97 7.19 0.00 N	50.01 4.99 0.00 N
ASTORIA_GT3_1 24098	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.93 0.00 N	62.82 8.05 0.00 N	72.63 9.10 0.00 N	83.26 10.21 0.00 N	71.51 8.82 0.00 N	73.03 8.88 0.00 N	91.79 11.16 0.00 N	79.94 9.79 0.00 N	72.71 8.76 0.00 N	64.97 7.19 0.00 N	50.01 4.99 0.00 N

ASTORIA_GT3_2 24099	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.93 0.00 N	62.82 8.05 0.00 N	72.63 9.10 0.00 N	83.26 10.21 0.00 N	71.51 8.82 0.00 N	73.03 8.88 0.00 N	91.79 11.16 0.00 N	79.94 9.79 0.00 N	72.71 8.76 0.00 N	64.97 7.19 0.00 N	50.01 4.99 0.00 N
ASTORIA_GT3_3 24100	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.93 0.00 N	62.82 8.05 0.00 N	72.63 9.10 0.00 N	83.26 10.21 0.00 N	71.51 8.82 0.00 N	73.03 8.88 0.00 N	91.79 11.16 0.00 N	79.94 9.79 0.00 N	72.71 8.76 0.00 N	64.97 7.19 0.00 N	50.01 4.99 0.00 N
ASTORIA_GT3_4 24101	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.93 0.00 N	62.82 8.05 0.00 N	72.63 9.10 0.00 N	83.26 10.21 0.00 N	71.51 8.82 0.00 N	73.03 8.88 0.00 N	91.79 11.16 0.00 N	79.94 9.79 0.00 N	72.71 8.76 0.00 N	64.97 7.19 0.00 N	50.01 4.99 0.00 N
ASTORIA_GT4_1 24102	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.93 0.00 N	62.82 8.05 0.00 N	72.63 9.10 0.00 N	83.26 10.21 0.00 N	71.51 8.82 0.00 N	73.03 8.88 0.00 N	91.79 11.16 0.00 N	79.94 9.79 0.00 N	72.71 8.76 0.00 N	64.97 7.19 0.00 N	50.01 4.99 0.00 N
ASTORIA_GT4_2 24103	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.93 0.00 N	62.82 8.05 0.00 N	72.63 9.10 0.00 N	83.26 10.21 0.00 N	71.51 8.82 0.00 N	73.03 8.88 0.00 N	91.79 11.16 0.00 N	79.94 9.79 0.00 N	72.71 8.76 0.00 N	64.97 7.19 0.00 N	50.01 4.99 0.00 N
ASTORIA_GT4_3 24104	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.93 0.00 N	62.82 8.05 0.00 N	72.63 9.10 0.00 N	83.26 10.21 0.00 N	71.51 8.82 0.00 N	73.03 8.88 0.00 N	91.79 11.16 0.00 N	79.94 9.79 0.00 N	72.71 8.76 0.00 N	64.97 7.19 0.00 N	50.01 4.99 0.00 N
ASTORIA_GT4_4 24105	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.9										

	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	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.93 0.00 N	62.82 8.05 0.00 N	72.63 9.10 0.00 N	83.26 10.21 0.00 N	71.51 8.82 0.00 N	73.03 8.88 0.00 N	91.79 11.16 0.00 N	79.94 9.79 0.00 N	72.71 8.76 0.00 N	64.97 7.19 0.00 N	50.01 4.99 0.00 N
ASTORIA___2 24149	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.93 0.00 N	62.82 8.05 0.00 N	72.63 9.10 0.00 N	83.26 10.21 0.00 N	71.51 8.82 0.00 N	73.03 8.88 0.00 N	91.79 11.16 0.00 N	79.94 9.79 0.00 N	72.71 8.76 0.00 N	64.97 7.19 0.00 N	50.01 4.99 0.00 N
ASTORIA___3 23516	51.43 4.37 0.00 N	15.30 1.29 0.00 N	8.79 0.68 0.00 N	22.43 1.69 0.00 N	34.87 2.63 0.00 N	33.62 2.59 0.00 N	60.19 5.07 0.00 N	73.48 7.41 0.00 N	61.85 7.15 0.00 N	67.20 8.04 0.00 N	72.67 8.67 0.00 N	72.31 8.63 0.00 N	62.92 7.63 0.00 N	68.50 8.24 0.00 N	62.20 7.43 0.00 N	71.94 8.41 0.00 N	82.42 9.38 0.00 N	70.79 8.10 0.00 N	72.33 8.18 0.00 N	90.86 10.23 0.00 N	79.05 8.91 0.00 N	71.92 7.96 0.00 N	64.24 6.47 0.00 N	49.52 4.50 0.00 N
ASTORIA___4 23517	51.72 4.66 0.00 N	15.41 1.40 0.00 N	8.85 0.74 0.00 N	22.59 1.85 0.00 N	35.11 2.87 0.00 N	33.82 2.79 0.00 N	60.67 5.54 0.00 N	74.01 7.94 0.00 N	62.19 7.50 0.00 N	67.61 8.45 0.00 N	73.07 9.06 0.00 N	72.68 9.01 0.00 N	63.26 7.97 0.00 N	68.86 8.60 0.00 N	62.52 7.75 0.00 N	72.25 8.72 0.00 N	82.82 9.77 0.00 N	71.15 8.46 0.00 N	72.67 8.52 0.00 N	91.33 10.71 0.00 N	79.55 9.40 0.00 N	72.38 8.43 0.00 N	64.72 6.94 0.00 N	49.87 4.85 0.00 N
ASTORIA___5 23518	51.84 4.78 0.00 N	15.43 1.42 0.00 N	8.86 0.75 0.00 N	22.62 1.88 0.00 N	35.15 2.91 0.00 N	33.88 2.85 0.00 N	60.84 5.72 0.00 N	74.30 8.22 0.00 N	62.48 7.79 0.00 N	67.93 8.77 0.00 N	73.43 9.42 0.00 N	73.04 9.37 0.00 N	63.55 8.26 0.00 N	69.19 8.93 0.00 N	62.82 8.05 0.00 N	72.63 9.10 0.00 N	83.26 10.21 0.00 N	71.51 8.82 0.00 N	73.03 8.88 0.00 N	91.79 11.16 0.00 N	79.94 9.79 0.00 N	72.71 8.76 0.00 N	64.97 7.19 0.00 N	50.01 4.99 0.00 N
ATHENS_STG_1 23668	48.66 1.60 0.00 N	14.47 0.46 0.00 N	8.36 0.26 0.00 N	21.40 0.66 0.00 N	33.27 1.03 0.00 N	31.95 0.92 0.00 N	57.10 1.98 0.00 N	69.06 2.98 0.00 N	57.74 3.05 0.00 N	62.55 3.39 0.00 N	67.69 3.69 0.00 N	67.35 3.68 0.00 N	58.49 3.20 0.00 N	63.66 3.40 0.00 N	57.78 3.01 0.00 N	66.89 3.37 0.00 N	76.80 3.76 0.00 N	65.77 3.09 0.00 N	67.30 3.15 0.00 N	84.62 3.99 0.00 N	73.71 3.57 0.00 N	67.16 3.21 0.00 N	60.22 2.45 0.00 N	46.66 1.64 0.00 N
ATHENS_STG_2 23670	48.66 1.60 0.00 N	14.47 0.46 0.00 N	8.36 0.26 0.00 N	21.40 0.66 0.00 N	33.27 1.03 0.00 N	31.95 0.92 0.00 N	57.10 1.98 0.00 N	69.06 2.98 0.00 N	57.74 3.05 0.00 N	62.55 3.39 0.00 N	67.69 3.69 0.00 N	67.35 3.68 0.00 N	58.49 3.20 0.00 N	63.66 3.40 0.00 N	57.78 3.01 0.00 N	66.89 3.37 0.00 N	76.80 3.76 0.00 N	65.77 3.09 0.00 N	67.30 3.15 0.00 N	84.62 3.99 0.00 N	73.71 3.57 0.00 N	67.16 3.21 0.00 N	60.22 2.45 0.00 N	46.66 1.64 0.00 N
ATHENS_STG_3 23677	48.66 1.60 0.00 N	14.47 0.46 0.00 N	8.36 0.26 0.00 N	21.40 0.66 0.00 N	33.27 1.03 0.00 N	31.95 0.92 0.00 N	57.10 1.98 0.00 N	69.06 2.98 0.00 N	57.74 3.05 0.00 N	62.55 3.39 0.00 N	67.69 3.69 0.00 N	67.35 3.68 0.00 N	58.49 3.20 0.00 N	63.66 3.40 0.00 N	57.78 3.01 0.00 N	66.89 3.37 0.00 N	76.80 3.76 0.00 N	65.77 3.09 0.00 N	67.30 3.15 0.00 N	84.62 3.99 0.00 N	73.71 3.57 0.00 N	67.16 3.21 0.00 N	60.22 2.45 0.00 N	46.66 1.64 0.00 N
BARRETT_IC_1 23704	72.59 4.38 -21.15 N	70.18 1.23 -54.94 N	69.63 0.63 -60.89 N	69.33 1.67 -46.92 N	69.63 2.62 -34.77 N	70.92 2.59 -37.30 N	80.86 5.05 -20.69 N	77.98 6.92 -4.99 N	76.50 7.03 -14.78 N	76.29 7.70 -9.43 N	79.01 7.95 -7.05 N	77.42 8.11 -5.64 N	77.65 7.16 -15.20 N	80.12 7.04 -12.82 N	86.55 6.42 -25.36 N	77.53 7.43 -6.57 N	85.20 8.04 -4.12 N	78.96 7.30 -8.98 N	78.04 7.00 -6.89 N	98.99 8.75 -9.62 N	117.30 7.76 -39.40 N	95.48 6.21 -25.32 N	87.05 5.41 -23.86 N	87.67 4.22 -38.43 N
BARRETT_IC_10 23701	72.59 4.38 -21.15 N	70.18 1.23 -54.94 N	69.63 0.63 -60.89 N	69.33 1.67 -46.92 N	69.63 2.62 -34.77 N	70.92 2.59 -37.30 N	80.86 5.05 -20.69 N	77.98 6.92 -4.99 N	76.50 7.03 -14.78 N	76.29 7.70 -9.43 N	79.01 7.95 -7.05 N	77.42 8.11 -5.64 N	77.65 7.16 -15.20 N	80.12 7.04 -12.82 N	86.55 6.42 -25.36 N	77.53 7.43 -6.57 N	85.20 8.04 -4.12 N	78.96 7.30 -8.98 N	78.04 7.00 -6.89 N	98.99 8.75 -9.62 N	117.55 7.80 -39.40 N	96.23 6.96 -25.32 N	87.48 5.84 -23.86 N	87.80 4.35 -38.43 N
BARRETT_IC_11 23702	72.59 4.38 -21.15 N	70.18 1.23 -54.94 N	69.63 0.63 -60.89 N	69.33 1.67 -46.92 N	69.63 2.62 -34.77 N	70.92 2.59 -37.30 N	80.86 5.05 -20.69 N	77.98 6.92 -4.99 N	76.50 7.03 -14.78 N	76.29 7.70 -9.43 N	79.01 7.95 -7.05 N	77.42 8.11 -5.64 N	77.65 7.16 -15.20 N	80.12 7.04 -12.82 N	86.55 6.42 -25.36 N	77.53 7.43 -6.57 N	85.20 8.04 -4.12 N	78.96 7.30 -8.98 N	78.04 7.00 -6.89 N	98.99 8.75 -9.62 N	117.55 7.80 -39.40 N	96.23 6.96 -25.32 N	87.48 5.84 -23.86 N	87.80 4.35 -38.43 N
BARRETT_IC_12 23703	72.59 4.38 -21.15 N	70.18 1.23 -54.94 N	69.63 0.63 -60.89 N	69.33 1.67 -46.92 N	69.63 2.62 -34.77 N	70.92 2.59 -37.30 N	80.86 5.05 -20.69 N	77.98 6.92 -4.99 N	76.50 7.03 -14.78 N	76.29 7.70 -9.43 N	79.01 7.95 -7.05 N	77.42 8.11 -5.64 N	77.65 7.16 -15.20 N	80.12 7.04 -12.82 N	86.55 6.42 -25.36 N	77.53 7.43 -6.57 N	85.20 8.04 -4.12 N	78.96 7.30 -8.98 N	78.04 7.00 -6.89 N	98.99 8.75 -9.62 N	117.55 7.80 -39.40 N	96.23 6.96 -25.32 N	87.48 5.84 -23.86 N	87.80 4.35 -38.43 N
BARRETT_IC_2 23705	72.59 4.38 -21.15 N	70.18 1.23 -54.94 N	69.63 0.63 -60.89 N	69.33 1.67 -46.92 N	69.63 2.62 -34.77 N	70.92 2.59 -37.30 N	80.86 5.05 -20.69 N	77.98 6.92 -4.99 N	76.50 7.03 -14.78 N	76.29 7.70 -9.43 N	79.01 7.95 -7.05 N	77.42 8.11 -5.64 N	77.65 7.16 -15.20 N	80.12 7.04 -12.82 N	86.55 6.42 -25.36 N	77.53 7.43 -6.57 N	85.20 8.04 -4.12 N	78.96 7.30 -8.98 N	78.04 7.00 -6.89 N	98.99 8.75 -9.62 N	117.30 7.76 -39.40 N	95.48 6.21 -25.32 N	87.05 5.41 -23.86 N	87.67 4.22 -38.43 N
BARRETT_IC_3	72.59	70.18	69.63	69.33	69.63	70.92	80.86	77.98	76.50	76.29	79.01	77.42	77.65	80.12	86.55	77.53	85.20	78.96	78.04	98.99	117.30	95.48	87.05	87.67

23706	4.38 -21.15 N	1.23 -54.94 N	0.63 -60.89 N	1.67 -46.92 N	2.62 -34.77 N	2.59 -37.30 N	5.05 -20.69 N	6.92 -4.99 N	7.03 -14.78 N	7.70 -9.43 N	7.95 -7.05 N	8.11 -5.64 N	7.16 -15.20 N	7.04 -12.82 N	6.42 -25.36 N	7.43 -6.57 N	8.04 -4.12 N	7.30 -8.98 N	7.00 -6.89 N	8.75 -9.62 N	7.76 -39.40 N	6.21 -25.32 N	5.41 -23.86 N	4.22 -38.43 N
BARRETT_IC_4 23707	72.59 4.38 -21.15 N	70.18 1.23 -54.94 N	69.63 0.63 -60.89 N	69.33 1.67 -46.92 N	69.63 2.62 -34.77 N	70.92 2.59 -37.30 N	80.86 5.05 -20.69 N	77.98 6.92 -4.99 N	76.50 7.03 -14.78 N	76.29 7.70 -9.43 N	79.01 7.95 -7.05 N	77.42 8.11 -5.64 N	77.65 7.16 -15.20 N	80.12 7.04 -12.82 N	86.55 6.42 -25.36 N	77.53 7.43 -6.57 N	85.20 8.04 -4.12 N	78.96 7.30 -8.98 N	78.04 7.00 -6.89 N	98.99 8.75 -9.62 N	117.30 7.76 -39.40 N	95.48 6.21 -25.32 N	87.05 5.41 -23.86 N	87.67 4.22 -38.43 N
BARRETT_IC_5 23708	72.59 4.38 -21.15 N	70.18 1.23 -54.94 N	69.63 0.63 -60.89 N	69.33 1.67 -46.92 N	69.63 2.62 -34.77 N	70.92 2.59 -37.30 N	80.86 5.05 -20.69 N	77.98 6.92 -4.99 N	76.50 7.03 -14.78 N	76.29 7.70 -9.43 N	79.01 7.95 -7.05 N	77.42 8.11 -5.64 N	77.65 7.16 -15.20 N	80.12 7.04 -12.82 N	86.55 6.42 -25.36 N	77.53 7.43 -6.57 N	85.20 8.04 -4.12 N	78.96 7.30 -8.98 N	78.04 7.00 -6.89 N	98.99 8.75 -9.62 N	117.30 7.76 -39.40 N	95.48 6.21 -25.32 N	87.05 5.41 -23.86 N	87.67 4.22 -38.43 N
BARRETT_IC_6 23709	72.59 4.38 -21.15 N	70.18 1.23 -54.94 N	69.63 0.63 -60.89 N	69.33 1.67 -46.92 N	69.63 2.62 -34.77 N	70.92 2.59 -37.30 N	80.86 5.05 -20.69 N	77.98 6.92 -4.99 N	76.50 7.03 -14.78 N	76.29 7.70 -9.43 N	79.01 7.95 -7.05 N	77.42 8.11 -5.64 N	77.65 7.16 -15.20 N	80.12 7.04 -12.82 N	86.55 6.42 -25.36 N	77.53 7.43 -6.57 N	85.20 8.04 -4.12 N	78.96 7.30 -8.98 N	78.04 7.00 -6.89 N	98.99 8.75 -9.62 N	117.30 7.76 -39.40 N	95.48 6.21 -25.32 N	87.05 5.41 -23.86 N	87.67 4.22 -38.43 N
BARRETT_IC_7 23710	72.59 4.38 -21.15 N	70.18 1.23 -54.94 N	69.63 0.63 -60.89 N	69.33 1.67 -46.92 N	69.63 2.62 -34.77 N	70.92 2.59 -37.30 N	80.86 5.05 -20.69 N	77.98 6.92 -4.99 N	76.50 7.03 -14.78 N	76.29 7.70 -9.43 N	79.01 7.95 -7.05 N	77.42 8.11 -5.64 N	77.65 7.16 -15.20 N	80.12 7.04 -12.82 N	86.55 6.42 -25.36 N	77.53 7.43 -6.57 N	85.20 8.04 -4.12 N	78.96 7.30 -8.98 N	78.04 7.00 -6.89 N	98.99 8.75 -9.62 N	117.30 7.76 -39.40 N	95.48 6.21 -25.32 N	87.05 5.41 -23.86 N	87.67 4.22 -38.43 N
BARRETT_IC_8 23711	72.59 4.38 -21.15 N	70.18 1.23 -54.94 N	69.63 0.63 -60.89 N	69.33 1.67 -46.92 N	69.63 2.62 -34.77 N	70.92 2.59 -37.30 N	80.86 5.05 -20.69 N	77.98 6.92 -4.99 N	76.50 7.03 -14.78 N	76.29 7.70 -9.43 N	79.01 7.95 -7.05 N	77.42 8.11 -5.64 N	77.65 7.16 -15.20 N	80.12 7.04 -12.82 N	86.55 6.42 -25.36 N	77.53 7.43 -6.57 N	85.20 8.04 -4.12 N	78.96 7.30 -8.98 N	78.04 7.00 -6.89 N	98.99 8.75 -9.62 N	117.30 7.76 -39.40 N	95.48 6.21 -25.32 N	87.05 5.41 -23.86 N	87.67 4.22 -38.43 N
BARRETT_IC_9 23700	72.59 4.38 -21.15 N	70.18 1.23 -54.94 N	69.63 0.63 -60.89 N	69.33 1.67 -46.92 N	69.63 2.62 -34.77 N	70.92 2.59 -37.30 N	80.86 5.05 -20.69 N	77.98 6.92 -4.99 N	76.50 7.03 -14.78 N	76.29 7.70 -9.43 N	79.01 7.95 -7.05 N	77.42 8.11 -5.64 N	77.65 7.16 -15.20 N	80.12 7.04 -12.82 N	86.55 6.42 -25.36 N	77.53 7.43 -6.57 N	85.20 8.04 -4.12 N	78.96 7.30 -8.98 N	78.04 7.00 -6.89 N	98.99 8.75 -9.62 N	117.55 8.00 -25.32 N	96.23 6.96 -23.86 N	87.48 5.84 -38.43 N	87.80 4.35 N
BARRETT___1 23545	72.51 4.29 -21.15 N	70.15 1.20 -54.94 N	69.61 0.62 -60.89 N	69.29 1.63 -46.92 N	69.57 2.56 -34.77 N	70.85 2.52 -37.30 N	80.68 4.87 -20.69 N	77.64 6.58 -4.99 N	76.26 6.79 -14.78 N	76.03 7.45 -9.43 N	78.65 7.60 -7.05 N	77.11 7.79 -5.64 N	77.38 6.90 -15.20 N	79.74 6.66 -12.82 N	86.19 6.06 -25.36 N	77.21 7.11 -6.57 N	84.74 7.58 -4.12 N	78.60 6.93 -8.98 N	77.65 6.61 -6.89 N	98.44 8.20 -9.62 N	117.05 7.50 -39.40 N	95.78 6.51 -25.32 N	87.14 5.50 -23.86 N	87.65 4.20 -38.43 N
BARRETT___2 23546	72.59 4.38 -21.15 N	70.18 1.23 -54.94 N	69.63 0.63 -60.89 N	69.33 1.67 -46.92 N	69.63 2.62 -34.77 N	70.92 2.59 -37.30 N	80.86 5.05 -20.69 N	77.98 6.92 -4.99 N	76.50 7.03 -14.78 N	76.29 7.70 -9.43 N	79.01 7.95 -7.05 N	77.42 8.11 -5.64 N	77.65 7.16 -15.20 N	80.12 7.04 -12.82 N	86.55 6.42 -25.36 N	77.53 7.43 -6.57 N	85.20 8.04 -4.12 N	78.96 7.30 -8.98 N	78.04 7.00 -6.89 N	98.99 8.75 -9.62 N	117.55 8.00 -25.32 N	96.23 6.96 -23.86 N	87.48 5.84 -38.43 N	87.80 4.35 N
BEAVER RIVER___HYD 24048	48.01 0.95 0.00 N	14.28 0.27 0.00 N	8.25 0.15 0.00 N	21.07 0.33 0.00 N	32.78 0.54 0.00 N	31.70 0.68 0.00 N	56.89 1.76 0.00 N	68.37 2.29 0.00 N	56.36 1.67 0.00 N	60.83 1.67 0.00 N	65.82 1.81 0.00 N	65.40 1.73 0.00 N	56.79 1.50 0.00 N	62.17 1.91 0.00 N	56.68 1.91 0.00 N	65.66 2.13 0.00 N	75.56 2.52 0.00 N	64.52 1.83 0.00 N	65.84 1.68 0.00 N	82.74 2.11 0.00 N	72.05 1.90 0.00 N	65.68 1.73 0.00 N	59.23 1.45 0.00 N	45.97 0.95 0.00 N
BEEBEE_GT_13 23619	45.67 -1.39 0.00 N	13.69 -0.33 0.00 N	7.80 -0.31 0.00 N	19.84 -0.90 0.00 N	30.77 -1.47 0.00 N	29.64 -1.39 0.00 N	52.99 -2.13 0.00 N	64.30 -1.77 0.00 N	53.53 -1.16 0.00 N	58.20 -0.96 0.00 N	63.19 -0.82 0.00 N	63.31 -0.37 0.00 N	54.97 -0.32 0.00 N	60.06 -0.20 0.00 N	54.69 -0.07 0.00 N	63.36 -0.17 0.00 N	72.98 -0.06 0.00 N	61.85 -0.84 0.00 N	63.01 -1.15 0.00 N	79.75 -0.87 0.00 N	69.70 -0.45 0.00 N	63.63 -0.32 0.00 N	56.94 -0.84 0.00 N	43.38 -1.64 0.00 N
BETHLEHEM___GRP 23843	48.74 1.69 0.00 N	14.48 0.47 0.00 N	8.38 0.27 0.00 N	21.45 0.71 0.00 N	33.37 1.13 0.00 N	31.98 0.95 0.00 N	57.01 1.89 0.00 N	68.66 2.59 0.00 N	57.38 2.69 0.00 N	62.12 2.96 0.00 N	67.29 3.28 0.00 N	66.93 3.25 0.00 N	58.04 2.75 0.00 N	63.28 3.02 0.00 N	57.40 2.63 0.00 N	66.53 3.00 0.00 N	76.36 3.31 0.00 N	65.34 2.65 0.00 N	66.81 2.65 0.00 N	83.97 3.35 0.00 N	73.38 3.23 0.00 N	66.82 2.87 0.00 N	59.93 2.15 0.00 N	46.57 1.55 0.00 N
BETHLEHEM___STEEL 23779	43.71 -3.35 0.00 N	13.16 -0.85 0.00 N	7.44 -0.66 0.00 N	18.86 -1.88 0.00 N	29.11 -3.13 0.00 N	27.81 -3.22 0.00 N	49.01 -6.12 0.00 N	59.71 -6.36 0.00 N	49.56 -5.13 0.00 N	53.86 -5.30 0.00 N	58.48 -5.53 0.00 N	58.94 -4.74 0.00 N	50.99 -4.30 0.00 N	55.89 -4.37 0.00 N	50.96 -3.81 0.00 N	59.28 -4.25 0.00 N	68.51 -4.54 0.00 N	57.85 -4.84 0.00 N	59.00 -5.15 0.00 N	74.02 -6.61 0.00 N	64.01 -6.14 0.00 N	58.37 -5.58 0.00 N	52.81 -4.97 0.00 N	40.47 -4.55 0.00 N
BETHPAGE_CC_4 323564	72.33 4.12 -21.15 N	70.16 1.21 -54.94 N	69.64 0.64 -60.89 N	69.34 1.67 -46.92 N	69.63 2.62 -34.77 N	70.87 2.55 -37.30 N	80.88 5.07 -20.69 N	78.10 7.05 -4.99 N	76.16 6.69 -14.78 N	75.98 7.39 -9.43 N	78.79 7.73 -7.05 N	76.84 7.53 -5.64 N	77.35 6.85 -15.20 N	80.11 7.03 -12.82 N	86.39 6.26 -25.36 N	77.23 7.13 -6.57 N	85.05 7.89 -4.12 N	78.68 7.02 -8.98 N	77.96 6.93 -6.89 N	98.86 8.61 -9.62 N	117.44 7.89 -39.40 N	96.25 6.98 -25.32 N	87.31 5.67 -23.86 N	87.45 4.00 -38.43 N

BINGHAMTON___COGEN 23790	45.51 -1.54 0.00 N	13.56 -0.45 0.00 N	7.81 -0.29 0.00 N	19.95 -0.79 0.00 N	30.98 -1.25 0.00 N	29.84 -1.19 0.00 N	53.48 -1.64 0.00 N	64.94 -1.13 0.00 N	53.96 -0.73 0.00 N	58.54 -0.62 0.00 N	63.26 -0.75 0.00 N	63.14 -0.53 0.00 N	54.78 -0.51 0.00 N	59.60 -0.66 0.00 N	54.13 -0.64 0.00 N	62.82 -0.71 0.00 N	72.36 -0.69 0.00 N	61.72 -0.97 0.00 N	63.08 -1.07 0.00 N	79.50 -1.13 0.00 N	69.12 -1.03 0.00 N	62.94 -1.01 0.00 N	56.45 -1.32 0.00 N	43.52 -1.50 0.00 N
BLACK RIVER___HYD 24047	48.36 1.30 0.00 N	14.39 0.38 0.00 N	8.29 0.19 0.00 N	21.17 0.43 0.00 N	32.90 0.67 0.00 N	31.88 0.86 0.00 N	57.42 2.30 0.00 N	69.44 3.37 0.00 N	57.37 2.68 0.00 N	62.01 2.85 0.00 N	67.16 3.16 0.00 N	66.77 3.09 0.00 N	57.94 2.65 0.00 N	63.34 3.08 0.00 N	57.72 2.96 0.00 N	66.85 3.32 0.00 N	76.99 3.95 0.00 N	65.66 2.97 0.00 N	66.99 2.84 0.00 N	84.13 3.50 0.00 N	73.30 3.15 0.00 N	66.76 2.81 0.00 N	59.96 2.18 0.00 N	46.31 1.29 0.00 N
BLUE_CIRC_CHEM_DRP 24182	48.65 1.59 0.00 N	14.45 0.44 0.00 N	8.36 0.25 0.00 N	21.41 0.67 0.00 N	33.27 1.03 0.00 N	31.94 0.91 0.00 N	57.00 1.88 0.00 N	68.71 2.64 0.00 N	57.38 2.69 0.00 N	62.09 2.93 0.00 N	66.80 2.79 0.00 N	66.33 2.66 0.00 N	57.73 2.44 0.00 N	62.64 2.37 0.00 N	56.80 2.03 0.00 N	65.83 2.30 0.00 N	75.59 2.54 0.00 N	64.72 2.04 0.00 N	66.21 2.06 0.00 N	83.25 2.63 0.00 N	72.58 2.43 0.00 N	66.15 2.20 0.00 N	59.54 1.76 0.00 N	46.19 1.17 0.00 N
BOC_GAS_DRP 24189	48.34 1.28 0.00 N	14.37 0.36 0.00 N	8.31 0.20 0.00 N	21.28 0.54 0.00 N	33.09 0.85 0.00 N	31.74 0.70 0.00 N	56.56 1.44 0.00 N	68.08 2.01 0.00 N	56.81 2.12 0.00 N	61.53 2.37 0.00 N	66.57 2.56 0.00 N	66.22 2.54 0.00 N	57.46 2.17 0.00 N	62.56 2.30 0.00 N	56.78 2.01 0.00 N	65.77 2.24 0.00 N	75.50 2.45 0.00 N	64.64 1.95 0.00 N	66.15 2.00 0.00 N	83.16 2.53 0.00 N	72.49 2.34 0.00 N	66.07 2.12 0.00 N	59.38 1.61 0.00 N	46.17 1.14 0.00 N
BORALEX_4TH_BRANCH 23824	48.69 1.63 0.00 N	14.44 0.43 0.00 N	8.38 0.27 0.00 N	21.50 0.76 0.00 N	33.52 1.28 0.00 N	31.97 0.94 0.00 N	56.83 1.71 0.00 N	68.40 2.33 0.00 N	57.37 2.68 0.00 N	62.04 2.89 0.00 N	67.42 3.42 0.00 N	67.03 3.35 0.00 N	57.89 2.60 0.00 N	63.05 2.79 0.00 N	57.20 2.43 0.00 N	66.19 2.66 0.00 N	76.02 2.97 0.00 N	64.93 2.25 0.00 N	66.39 2.23 0.00 N	83.68 3.05 0.00 N	73.12 2.97 0.00 N	66.62 2.66 0.00 N	59.60 1.82 0.00 N	46.46 1.44 0.00 N
BOWLINE___1 23526	49.13 2.07 0.00 N	14.62 0.61 0.00 N	8.42 0.32 0.00 N	21.60 0.85 0.00 N	33.59 1.35 0.00 N	32.36 1.33 0.00 N	58.09 2.97 0.00 N	70.75 4.67 0.00 N	59.34 4.65 0.00 N	64.31 5.15 0.00 N	69.50 5.50 0.00 N	69.16 5.48 0.00 N	60.18 4.89 0.00 N	65.44 5.18 0.00 N	59.37 4.61 0.00 N	68.72 5.19 0.00 N	78.90 5.85 0.00 N	67.69 5.00 0.00 N	69.15 4.99 0.00 N	86.89 6.26 0.00 N	75.75 5.60 0.00 N	68.86 4.91 0.00 N	61.54 3.76 0.00 N	47.49 2.47 0.00 N
BOWLINE___2 23595	49.13 2.07 0.00 N	14.62 0.61 0.00 N	8.42 0.32 0.00 N	21.60 0.85 0.00 N	33.59 1.35 0.00 N	32.36 1.33 0.00 N	58.09 2.97 0.00 N	70.75 4.67 0.00 N	59.34 4.65 0.00 N	64.31 5.15 0.00 N	69.50 5.50 0.00 N	69.16 5.49 0.00 N	60.18 4.89 0.00 N	65.45 5.19 0.00 N	59.37 4.61 0.00 N	68.72 5.19 0.00 N	78.90 5.85 0.00 N	67.69 5.00 0.00 N	69.15 5.00 0.00 N	86.89 6.26 0.00 N	75.75 5.60 0.00 N	68.86 4.91 0.00 N	61.55 3.77 0.00 N	47.49 2.47 0.00 N
BROOKHAVEN___DRP 24191	72.70 4.49 -21.15 N	70.28 1.33 -54.94 N	69.70 0.71 -60.89 N	69.56 1.89 -46.92 N	69.96 2.95 -34.77 N	71.18 2.85 -37.30 N	81.29 5.47 -20.69 N	78.35 7.29 -4.99 N	76.31 6.84 -14.78 N	76.10 7.51 -9.43 N	78.80 7.74 -7.05 N	76.77 7.46 -5.64 N	77.30 6.82 -15.20 N	79.88 6.80 -12.82 N	86.34 6.21 -25.36 N	77.11 7.01 -6.57 N	84.84 7.67 -4.12 N	78.64 6.98 -8.98 N	77.90 6.86 -6.89 N	98.77 8.53 -9.62 N	117.70 8.15 -39.40 N	96.81 7.54 -25.32 N	88.08 6.44 -23.86 N	87.98 4.53 -38.43 N
BROOKLYN_NAVY_YARD 23515	49.90 2.84 0.00 N	14.83 0.82 0.00 N	8.53 0.42 0.00 N	21.81 1.07 0.00 N	33.89 1.65 0.00 N	32.64 1.61 0.00 N	58.68 3.55 0.00 N	71.51 5.44 0.00 N	60.07 5.38 0.00 N	65.18 6.03 0.00 N	70.47 6.46 0.00 N	70.14 6.46 0.00 N	61.08 5.79 0.00 N	66.49 6.23 0.00 N	60.33 5.56 0.00 N	69.84 6.31 0.00 N	80.25 7.20 0.00 N	68.77 6.08 0.00 N	70.23 6.08 0.00 N	88.06 7.44 0.00 N	76.67 6.53 0.00 N	69.69 5.74 0.00 N	62.31 4.54 0.00 N	48.03 3.01 0.00 N
BURROWS___LYONSDAL 23803	47.64 0.58 0.00 N	14.18 0.17 0.00 N	8.19 0.08 0.00 N	20.92 0.18 0.00 N	32.53 0.29 0.00 N	31.40 0.37 0.00 N	56.22 1.10 0.00 N	67.76 1.69 0.00 N	56.11 1.42 0.00 N	60.69 1.53 0.00 N	65.67 1.66 0.00 N	65.34 1.67 0.00 N	56.69 1.40 0.00 N	61.88 1.62 0.00 N	56.27 1.50 0.00 N	65.22 1.69 0.00 N	75.05 2.00 0.00 N	64.19 1.51 0.00 N	65.60 1.45 0.00 N	82.43 1.81 0.00 N	71.76 1.62 0.00 N	65.39 1.44 0.00 N	58.85 1.07 0.00 N	45.60 0.58 0.00 N
CALPINE BETH_PAGE_GT4 24209	72.30 4.09 -21.15 N	70.15 1.20 -54.94 N	69.63 0.63 -60.89 N	69.32 1.65 -46.92 N	69.60 2.58 -34.77 N	70.82 2.50 -37.30 N	80.82 5.01 -20.69 N	78.03 6.97 -4.99 N	75.93 6.46 -14.78 N	75.72 7.13 -9.43 N	78.53 7.48 -7.05 N	76.61 7.30 -5.64 N	77.22 6.73 -15.20 N	80.04 6.96 -12.82 N	86.23 6.11 -25.36 N	77.04 6.93 -6.57 N	84.86 7.69 -4.12 N	78.50 6.84 -8.98 N	77.77 6.73 -6.89 N	98.61 8.36 -9.62 N	117.16 7.62 -39.40 N	95.98 6.72 -25.32 N	87.06 5.42 -23.86 N	87.32 3.87 -38.43 N
CALPINE_BP_GT1 23823	72.30 4.09 -21.15 N	70.15 1.20 -54.94 N	69.63 0.63 -60.89 N	69.32 1.65 -46.92 N	69.60 2.58 -34.77 N	70.82 2.50 -37.30 N	80.82 5.01 -20.69 N	78.03 6.97 -4.99 N	75.93 6.46 -14.78 N	75.72 7.13 -9.43 N	78.53 7.48 -7.05 N	76.61 7.30 -5.64 N	77.22 6.73 -15.20 N	80.04 6.96 -12.82 N	86.23 6.11 -25.36 N	77.04 6.93 -6.57 N	84.86 7.69 -4.12 N	78.50 6.84 -8.98 N	77.77 6.73 -6.89 N	98.61 8.36 -9.62 N	117.16 7.62 -39.40 N	95.98 6.72 -25.32 N	87.06 5.42 -23.86 N	87.32 3.87 -38.43 N
CALSPAN___DRP 24200	43.71 -3.35 0.00 N	13.16 -0.85 0.00 N	7.44 -0.66 0.00 N	18.86 -1.88 0.00 N	29.11 -3.13 0.00 N	27.81 -3.22 0.00 N	49.01 -6.12 0.00 N	59.71 -6.36 0.00 N	49.56 -5.13 0.00 N	53.86 -5.30 0.00 N	58.48 -5.53 0.00 N	58.94 -4.74 0.00 N	50.99 -4.30 0.00 N	55.89 -4.37 0.00 N	50.96 -3.81 0.00 N	59.28 -4.25 0.00 N	68.51 -4.54 0.00 N	57.85 -4.84 0.00 N	59.00 -5.15 0.00 N	74.02 -6.61 0.00 N	64.01 -6.14 0.00 N	58.37 -5.58 0.00 N	52.81 -4.97 0.00 N	40.47 -4.55 0.00 N
CARR STREET_E_SYR 24060	45.85 -1.22 0.00 N	13.67 -0.34 0.00 N	7.86 -0.24 0.00 N	20.05 -0.69 0.00 N	31.12 -1.12 0.00 N	29.96 -1.06 0.00 N	53.49 -1.63 0.00 N	64.75 -1.32 0.00 N	53.77 -0.92 0.00 N	58.29 -0.86 0.00 N	63.11 -0.90 0.00 N	63.01 -0.67 0.00 N	54.68 -0.61 0.00 N	59.59 -0.67 0.00 N	54.18 -0.58 0.00 N	62.82 -0.71 0.00 N	72.33 -0.72 0.00 N	61.77 -0.92 0.00 N	63.11 -1.04 0.00 N	79.36 -1.26 0.00 N	69.00 -1.15 0.00 N	62.90 -1.05 0.00 N	56.60 -1.18 0.00 N	43.65 -1.37 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
CARTHAGE___PAPER 23857	48.24 1.18 0.00 N	14.35 0.34 0.00 N	8.28 0.18 0.00 N	21.15 0.41 0.00 N	32.87 0.63 0.00 N	31.84 0.81 0.00 N	57.25 2.13 0.00 N	69.05 2.97 0.00 N	56.98 2.29 0.00 N	61.54 2.39 0.00 N	66.63 2.63 0.00 N	66.23 2.55 0.00 N	57.48 2.19 0.00 N	62.89 2.63 0.00 N	57.32 2.55 0.00 N	66.38 2.86 0.00 N	76.42 3.38 0.00 N	65.21 2.53 0.00 N	66.55 2.40 0.00 N	83.62 2.99 0.00 N	72.81 2.66 0.00 N	66.35 2.39 0.00 N	59.69 1.91 0.00 N	46.21 1.19 0.00 N
CE_DUNWOOD___DRP 24194	49.68 2.62 0.00 N	14.77 0.76 0.00 N	8.50 0.39 0.00 N	21.74 1.00 0.00 N	33.81 1.57 0.00 N	32.56 1.53 0.00 N	58.42 3.30 0.00 N	71.14 5.06 0.00 N	59.70 5.01 0.00 N	64.74 5.58 0.00 N	70.00 5.99 0.00 N	69.65 5.98 0.00 N	60.59 5.30 0.00 N	65.91 5.66 0.00 N	59.81 5.04 0.00 N	69.22 5.69 0.00 N	79.46 6.41 0.00 N	68.14 5.46 0.00 N	69.61 5.46 0.00 N	87.46 6.83 0.00 N	76.21 6.06 0.00 N	69.26 5.30 0.00 N	61.92 4.14 0.00 N	47.77 2.75 0.00 N
CE_MILLWOOD___DRP 24193	49.41 2.35 0.00 N	14.69 0.68 0.00 N	8.46 0.36 0.00 N	21.68 0.94 0.00 N	33.71 1.47 0.00 N	32.46 1.43 0.00 N	58.26 3.14 0.00 N	70.94 4.87 0.00 N	59.52 4.83 0.00 N	64.55 5.39 0.00 N	69.77 5.77 0.00 N	69.41 5.74 0.00 N	60.39 5.10 0.00 N	65.68 5.42 0.00 N	59.60 4.83 0.00 N	68.99 5.46 0.00 N	79.18 6.14 0.00 N	67.92 5.24 0.00 N	69.40 5.24 0.00 N	87.20 6.58 0.00 N	75.97 5.82 0.00 N	69.06 5.11 0.00 N	61.74 3.96 0.00 N	47.65 2.63 0.00 N
CE_NYC2_DRP 24202	51.49 4.43 0.00 N	15.31 1.30 0.00 N	8.79 0.69 0.00 N	22.45 1.71 0.00 N	34.91 2.66 0.00 N	33.66 2.63 0.00 N	60.44 5.32 0.00 N	73.83 7.76 0.00 N	62.14 7.45 0.00 N	67.53 8.37 0.00 N	73.01 9.01 0.00 N	72.64 8.97 0.00 N	63.22 7.93 0.00 N	68.84 8.58 0.00 N	62.50 7.74 0.00 N	72.28 8.76 0.00 N	82.83 9.78 0.00 N	71.12 8.43 0.00 N	72.67 8.52 0.00 N	91.32 10.69 0.00 N	79.45 9.30 0.00 N	72.24 8.29 0.00 N	64.51 6.74 0.00 N	49.64 4.62 0.00 N
CE_NYC_DRP 24195	50.14 3.08 0.00 N	14.93 0.91 0.00 N	8.58 0.48 0.00 N	21.93 1.19 0.00 N	34.13 1.89 0.00 N	32.89 1.86 0.00 N	59.14 4.02 0.00 N	72.14 6.08 0.00 N	60.59 5.90 0.00 N	65.77 6.61 0.00 N	71.10 7.10 0.00 N	70.77 7.10 0.00 N	61.57 6.28 0.00 N	67.00 6.74 0.00 N	60.82 6.05 0.00 N	70.40 6.87 0.00 N	80.84 7.80 0.00 N	69.26 6.58 0.00 N	70.73 6.57 0.00 N	88.76 8.14 0.00 N	77.27 7.12 0.00 N	70.19 6.24 0.00 N	62.73 4.95 0.00 N	48.33 3.31 0.00 N
CH_MIDHUDSON___DRP 24192	49.47 2.41 0.00 N	14.70 0.69 0.00 N	8.48 0.37 0.00 N	21.70 0.96 0.00 N	33.74 1.50 0.00 N	32.45 1.43 0.00 N	58.20 3.08 0.00 N	70.75 4.68 0.00 N	59.36 4.67 0.00 N	64.37 5.21 0.00 N	69.59 5.59 0.00 N	69.27 5.59 0.00 N	60.21 4.93 0.00 N	65.49 5.23 0.00 N	59.43 4.66 0.00 N	68.79 5.26 0.00 N	78.95 5.91 0.00 N	67.70 5.01 0.00 N	69.19 5.04 0.00 N	86.96 6.33 0.00 N	75.79 5.64 0.00 N	68.92 4.97 0.00 N	61.60 3.83 0.00 N	47.59 2.56 0.00 N
CH_MISC_IPPS 23765	49.28 2.22 0.00 N	14.66 0.65 0.00 N	8.46 0.35 0.00 N	21.64 0.90 0.00 N	33.66 1.42 0.00 N	32.40 1.37 0.00 N	58.08 2.96 0.00 N	70.68 4.61 0.00 N	59.31 4.63 0.00 N	64.31 5.15 0.00 N	69.52 5.52 0.00 N	69.20 5.52 0.00 N	60.16 4.88 0.00 N	65.44 5.18 0.00 N	59.38 4.61 0.00 N	68.73 5.20 0.00 N	78.90 5.86 0.00 N	67.68 5.00 0.00 N	69.18 5.02 0.00 N	86.95 6.33 0.00 N	75.79 5.64 0.00 N	68.88 4.93 0.00 N	61.54 3.76 0.00 N	47.47 2.45 0.00 N
CH_RES_BVR_FALLS 23983	46.82 -0.23 0.00 N	13.94 -0.07 0.00 N	8.08 -0.03 0.00 N	20.66 -0.08 0.00 N	32.12 -0.12 0.00 N	30.94 -0.10 0.00 N	54.91 -0.22 0.00 N	65.67 -0.41 0.00 N	54.20 -0.49 0.00 N	58.58 -0.58 0.00 N	63.39 -0.62 0.00 N	62.99 -0.69 0.00 N	54.71 -0.58 0.00 N	59.66 -0.60 0.00 N	54.27 -0.50 0.00 N	62.96 -0.57 0.00 N	72.39 -0.65 0.00 N	62.19 -0.50 0.00 N	63.64 -0.51 0.00 N	79.94 -0.68 0.00 N	69.59 -0.56 0.00 N	63.50 -0.45 0.00 N	57.49 -0.29 0.00 N	44.85 -0.17 0.00 N
CH_RES_NIAGARA 23895	43.83 -3.23 0.00 N	13.23 -0.79 0.00 N	7.45 -0.65 0.00 N	18.88 -1.86 0.00 N	29.11 -3.13 0.00 N	27.75 -3.28 0.00 N	48.63 -6.49 0.00 N	59.06 -7.01 0.00 N	49.07 -5.62 0.00 N	53.30 -5.86 0.00 N	57.94 -6.07 0.00 N	58.46 -5.22 0.00 N	50.54 -4.75 0.00 N	55.50 -4.76 0.00 N	50.68 -4.09 0.00 N	58.93 -4.60 0.00 N	68.04 -5.01 0.00 N	57.41 -5.28 0.00 N	58.56 -5.59 0.00 N	73.35 -7.28 0.00 N	63.37 -6.78 0.00 N	57.84 -6.11 0.00 N	52.51 -5.27 0.00 N	40.28 -4.74 0.00 N
CH_RES_SYRACUSE 23985	46.13 -0.92 0.00 N	13.76 -0.25 0.00 N	7.92 -0.19 0.00 N	20.15 -0.59 0.00 N	31.30 -0.94 0.00 N	30.17 -0.86 0.00 N	53.97 -1.15 0.00 N	65.40 -0.68 0.00 N	54.30 -0.39 0.00 N	58.86 -0.30 0.00 N	63.73 -0.28 0.00 N	63.61 -0.07 0.00 N	55.20 -0.09 0.00 N	60.16 -0.10 0.00 N	54.68 -0.09 0.00 N	63.41 -0.12 0.00 N	73.04 -0.01 0.00 N	62.41 -0.27 0.00 N	63.82 -0.33 0.00 N	80.33 -0.30 0.00 N	69.87 -0.27 0.00 N	63.67 -0.28 0.00 N	57.18 -0.60 0.00 N	44.06 -0.96 0.00 N
CORNELL____ 23752	44.39 -2.67 0.00 N	13.41 -0.60 0.00 N	7.75 -0.35 0.00 N	19.39 -1.35 0.00 N	30.16 -2.08 0.00 N	29.01 -2.02 0.00 N	52.05 -3.07 0.00 N	63.43 -2.64 0.00 N	52.74 -1.95 0.00 N	57.08 -2.08 0.00 N	61.76 -2.24 0.00 N	61.76 -1.92 0.00 N	53.63 -1.66 0.00 N	58.39 -1.87 0.00 N	53.05 -1.72 0.00 N	61.49 -2.04 0.00 N	70.92 -2.13 0.00 N	60.43 -2.26 0.00 N	61.68 -2.48 0.00 N	77.56 -3.07 0.00 N	67.47 -2.68 0.00 N	61.46 -2.49 0.00 N	54.98 -2.79 0.00 N	42.08 -2.94 0.00 N
COXSACKIE___GT 23611	50.06 3.00 0.00 N	14.88 0.87 0.00 N	8.59 0.49 0.00 N	22.00 1.26 0.00 N	34.21 1.97 0.00 N	32.90 1.87 0.00 N	58.92 3.80 0.00 N	71.35 5.28 0.00 N	59.70 5.01 0.00 N	64.76 5.60 0.00 N	70.10 6.09 0.00 N	69.78 6.10 0.00 N	60.55 5.27 0.00 N	65.90 5.64 0.00 N	59.81 5.04 0.00 N	69.24 5.71 0.00 N	79.54 6.50 0.00 N	68.13 5.44 0.00 N	69.64 5.49 0.00 N	87.57 6.95 0.00 N	76.33 6.19 0.00 N	69.41 5.45 0.00 N	62.07 4.29 0.00 N	48.01 2.99 0.00 N
CRESCENT___HYD 24018	48.81 1.75 0.00 N	14.49 0.48 0.00 N	8.39 0.29 0.00 N	21.50 0.76 0.00 N	33.49 1.25 0.00 N	32.04 1.01 0.00 N	57.12 2.00 0.00 N	68.88 2.82 0.00 N	57.68 2.98 0.00 N	62.33 3.18 0.00 N	67.64 3.63 0.00 N	67.20 3.52 0.00 N	58.14 2.86 0.00 N	63.36 3.10 0.00 N	57.47 2.70 0.00 N	66.54 3.01 0.00 N	76.42 3.37 0.00 N	65.35 2.66 0.00 N	66.88 2.73 0.00 N	84.17 3.55 0.00 N	73.53 3.38 0.00 N	67.00 3.05 0.00 N	59.97 2.19 0.00 N	46.61 1.59 0.00 N
CRUCIBLE_METL_DRP	46.13	13.76	7.92	20.15	31.30	30.17	53.97	65.40	54.30	58.86	63.73	63.61	55.20	60.16	54.68	63.41	73.04	62.41	63.82	80.33	69.87	63.67	57.18	44.06

24180	-0.92 0.00 N	-0.25 0.00 N	-0.19 0.00 N	-0.59 0.00 N	-0.94 0.00 N	-0.86 0.00 N	-1.15 0.00 N	-0.68 0.00 N	-0.39 0.00 N	-0.30 0.00 N	-0.28 0.00 N	-0.07 0.00 N	-0.09 0.00 N	-0.10 0.00 N	-0.09 0.00 N	-0.12 0.00 N	-0.01 0.00 N	-0.27 0.00 N	-0.33 0.00 N	-0.30 0.00 N	-0.27 0.00 N	-0.28 0.00 N	-0.60 0.00 N	-0.96 0.00 N
CSC___481_PGEN 24222	72.74 4.53 -21.15 N	70.29 1.34 -54.94 N	69.71 0.72 -60.89 N	69.57 1.90 -46.92 N	69.99 2.98 -34.77 N	71.19 2.87 -37.30 N	81.27 5.46 -20.69 N	78.25 7.19 -4.99 N	76.10 6.63 -14.78 N	75.87 7.28 -9.43 N	78.50 7.45 -7.05 N	76.37 7.06 -5.64 N	76.97 6.48 -15.20 N	79.51 6.43 -12.82 N	86.02 5.89 -25.36 N	76.72 6.62 -6.57 N	84.37 7.21 -4.12 N	78.27 6.60 -8.98 N	77.51 6.48 -6.89 N	98.28 8.04 -9.62 N	117.45 7.90 -39.40 N	96.73 7.46 -25.32 N	88.14 6.50 -23.86 N	88.02 4.57 -38.43 N
DANSKAMMER___1 23586	49.28 2.22 0.00 N	14.66 0.65 0.00 N	8.46 0.35 0.00 N	21.64 0.90 0.00 N	33.66 1.42 0.00 N	32.40 1.37 0.00 N	58.08 2.96 0.00 N	70.68 4.61 0.00 N	59.31 4.63 0.00 N	64.31 5.15 0.00 N	69.52 5.52 0.00 N	69.20 5.52 0.00 N	60.16 4.88 0.00 N	65.44 5.18 0.00 N	59.38 4.61 0.00 N	68.73 5.20 0.00 N	78.90 5.86 0.00 N	67.68 5.00 0.00 N	69.18 5.02 0.00 N	86.95 6.33 0.00 N	75.79 5.64 0.00 N	68.88 4.93 0.00 N	61.54 3.76 0.00 N	47.47 2.45 0.00 N
DANSKAMMER___2 23589	49.28 2.22 0.00 N	14.66 0.65 0.00 N	8.46 0.35 0.00 N	21.64 0.90 0.00 N	33.66 1.42 0.00 N	32.40 1.37 0.00 N	58.08 2.96 0.00 N	70.68 4.61 0.00 N	59.31 4.63 0.00 N	64.31 5.15 0.00 N	69.52 5.52 0.00 N	69.20 5.52 0.00 N	60.16 4.88 0.00 N	65.44 5.18 0.00 N	59.38 4.61 0.00 N	68.73 5.20 0.00 N	78.90 5.86 0.00 N	67.68 5.00 0.00 N	69.18 5.02 0.00 N	86.95 6.33 0.00 N	75.79 5.64 0.00 N	68.88 4.93 0.00 N	61.54 3.76 0.00 N	47.47 2.45 0.00 N
DANSKAMMER___3 23590	49.10 2.04 0.00 N	14.62 0.61 0.00 N	8.44 0.34 0.00 N	21.59 0.85 0.00 N	33.59 1.35 0.00 N	32.31 1.28 0.00 N	57.89 2.77 0.00 N	70.44 4.37 0.00 N	59.11 4.41 0.00 N	64.07 4.91 0.00 N	69.27 5.27 0.00 N	68.94 5.26 0.00 N	59.94 4.65 0.00 N	65.20 4.94 0.00 N	59.16 4.39 0.00 N	68.49 4.95 0.00 N	78.62 5.57 0.00 N	67.44 4.75 0.00 N	68.92 4.76 0.00 N	86.63 6.00 0.00 N	75.51 5.36 0.00 N	68.63 4.68 0.00 N	61.31 3.53 0.00 N	47.30 2.28 0.00 N
DANSKAMMER___4 23591	49.28 2.22 0.00 N	14.66 0.65 0.00 N	8.46 0.35 0.00 N	21.64 0.90 0.00 N	33.66 1.42 0.00 N	32.40 1.37 0.00 N	58.08 2.96 0.00 N	70.68 4.61 0.00 N	59.31 4.63 0.00 N	64.31 5.15 0.00 N	69.52 5.52 0.00 N	69.20 5.52 0.00 N	60.16 4.88 0.00 N	65.44 5.18 0.00 N	59.38 4.61 0.00 N	68.73 5.20 0.00 N	78.90 5.86 0.00 N	67.68 5.00 0.00 N	69.18 5.02 0.00 N	86.95 6.33 0.00 N	75.79 5.64 0.00 N	68.88 4.93 0.00 N	61.54 3.76 0.00 N	47.47 2.45 0.00 N
DANSKAMMER___DIESEL 23592	49.28 2.22 0.00 N	14.66 0.65 0.00 N	8.46 0.35 0.00 N	21.64 0.90 0.00 N	33.66 1.42 0.00 N	32.40 1.37 0.00 N	58.08 2.96 0.00 N	70.68 4.61 0.00 N	59.31 4.63 0.00 N	64.31 5.15 0.00 N	69.52 5.52 0.00 N	69.20 5.52 0.00 N	60.16 4.88 0.00 N	65.44 5.18 0.00 N	59.38 4.61 0.00 N	68.73 5.20 0.00 N	78.90 5.86 0.00 N	67.68 5.00 0.00 N	69.18 5.02 0.00 N	86.95 6.33 0.00 N	75.79 5.64 0.00 N	68.88 4.93 0.00 N	61.54 3.76 0.00 N	47.47 2.45 0.00 N
DASHVILLE___HYD 23610	49.39 2.33 0.00 N	14.69 0.68 0.00 N	8.46 0.36 0.00 N	21.66 0.92 0.00 N	33.68 1.44 0.00 N	32.42 1.39 0.00 N	58.25 3.13 0.00 N	70.98 4.91 0.00 N	59.59 4.90 0.00 N	64.61 5.45 0.00 N	69.86 5.85 0.00 N	69.56 5.88 0.00 N	60.48 5.19 0.00 N	65.78 5.52 0.00 N	59.69 4.92 0.00 N	69.09 5.56 0.00 N	79.32 6.27 0.00 N	68.02 5.34 0.00 N	69.52 5.36 0.00 N	87.37 6.75 0.00 N	76.14 6.00 0.00 N	69.23 5.28 0.00 N	61.83 4.05 0.00 N	47.67 2.65 0.00 N
DOGLEVILLE___HYD 23807	49.06 2.00 0.00 N	14.58 0.57 0.00 N	8.43 0.33 0.00 N	21.65 0.91 0.00 N	33.71 1.47 0.00 N	32.36 1.33 0.00 N	57.84 2.72 0.00 N	69.96 3.89 0.00 N	58.40 3.70 0.00 N	63.28 4.12 0.00 N	68.52 4.51 0.00 N	68.08 4.40 0.00 N	58.91 3.62 0.00 N	64.12 3.86 0.00 N	58.15 3.38 0.00 N	67.34 3.81 0.00 N	77.36 4.32 0.00 N	66.13 3.44 0.00 N	67.57 3.41 0.00 N	84.99 4.36 0.00 N	74.23 4.08 0.00 N	67.62 3.67 0.00 N	60.56 2.78 0.00 N	46.86 1.84 0.00 N
DUNKIRK___1 23563	40.92 -6.14 0.00 N	12.34 -1.68 0.00 N	7.02 -1.09 0.00 N	17.79 -2.95 0.00 N	27.51 -4.73 0.00 N	26.39 -4.64 0.00 N	47.01 -8.11 0.00 N	57.67 -8.41 0.00 N	47.78 -6.91 0.00 N	52.02 -7.14 0.00 N	56.20 -7.81 0.00 N	56.50 -7.18 0.00 N	48.91 -6.38 0.00 N	53.38 -6.88 0.00 N	48.53 -6.24 0.00 N	56.53 -7.00 0.00 N	65.44 -7.60 0.00 N	55.32 -7.37 0.00 N	56.39 -7.76 0.00 N	71.15 -9.47 0.00 N	61.58 -8.57 0.00 N	56.00 -7.96 0.00 N	50.30 -7.47 0.00 N	38.48 -6.54 0.00 N
DUNKIRK___2 23564	40.92 -6.14 0.00 N	12.34 -1.68 0.00 N	7.02 -1.09 0.00 N	17.79 -2.95 0.00 N	27.51 -4.73 0.00 N	26.39 -4.64 0.00 N	47.01 -8.11 0.00 N	57.67 -8.41 0.00 N	47.78 -6.91 0.00 N	52.02 -7.14 0.00 N	56.20 -7.81 0.00 N	56.50 -7.18 0.00 N	48.91 -6.38 0.00 N	53.38 -6.88 0.00 N	48.53 -6.24 0.00 N	56.53 -7.00 0.00 N	65.44 -7.60 0.00 N	55.32 -7.37 0.00 N	56.39 -7.76 0.00 N	71.15 -9.47 0.00 N	61.58 -8.57 0.00 N	56.00 -7.96 0.00 N	50.30 -7.47 0.00 N	38.48 -6.54 0.00 N
DUNKIRK___3 23565	41.66 -5.40 0.00 N	12.55 -1.47 0.00 N	7.13 -0.98 0.00 N	18.08 -2.66 0.00 N	27.94 -4.30 0.00 N	26.80 -4.23 0.00 N	47.68 -7.44 0.00 N	58.39 -7.68 0.00 N	48.39 -6.30 0.00 N	52.66 -6.50 0.00 N	56.94 -7.07 0.00 N	57.27 -6.41 0.00 N	49.56 -5.73 0.00 N	54.13 -6.13 0.00 N	49.24 -5.53 0.00 N	57.33 -6.20 0.00 N	66.34 -6.71 0.00 N	56.09 -6.60 0.00 N	57.20 -6.95 0.00 N	72.07 -8.55 0.00 N	62.38 -7.77 0.00 N	56.75 -7.20 0.00 N	51.05 -6.72 0.00 N	39.07 -5.95 0.00 N
DUNKIRK___4 23566	41.66 -5.40 0.00 N	12.55 -1.47 0.00 N	7.13 -0.98 0.00 N	18.08 -2.66 0.00 N	27.94 -4.30 0.00 N	26.79 -4.24 0.00 N	47.68 -7.44 0.00 N	58.39 -7.68 0.00 N	48.39 -6.30 0.00 N	52.64 -6.51 0.00 N	56.94 -7.07 0.00 N	57.27 -6.41 0.00 N	49.56 -5.73 0.00 N	54.13 -6.13 0.00 N	49.24 -5.53 0.00 N	57.33 -6.20 0.00 N	66.34 -6.71 0.00 N	56.09 -6.60 0.00 N	57.19 -6.96 0.00 N	72.06 -8.56 0.00 N	62.37 -7.78 0.00 N	56.75 -7.20 0.00 N	51.05 -6.72 0.00 N	39.07 -5.95 0.00 N
EAST HAMPTON___GT 23717	74.48 6.27 -21.15 N	70.80 1.85 -54.94 N	70.00 1.00 -60.89 N	70.27 2.61 -46.92 N	71.09 4.08 -34.77 N	72.33 4.00 -37.30 N	83.62 7.81 -20.69 N	81.63 10.58 -4.99 N	79.24 9.77 -14.78 N	79.45 10.86 -9.43 N	82.52 11.46 -7.05 N	80.44 11.13 -5.64 N	80.50 10.01 -15.20 N	83.35 10.27 -12.82 N	89.49 9.36 -25.36 N	80.78 10.68 -6.57 N	89.17 12.00 -4.12 N	82.37 10.71 -8.98 N	81.69 10.65 -6.89 N	103.47 13.23 -9.62 N	119.57 10.02 -39.40 N	98.48 9.21 -25.32 N	91.00 9.36 -23.86 N	89.92 6.47 -38.43 N

EAST RIVER___6 23660	49.15 2.09 0.00 N	14.59 0.58 0.00 N	8.39 0.28 0.00 N	21.50 0.76 0.00 N	33.24 1.00 0.00 N	31.88 0.86 0.00 N	57.14 2.02 0.00 N	69.51 3.44 0.00 N	58.57 3.88 0.00 N	63.66 4.50 0.00 N	68.73 4.72 0.00 N	68.35 4.68 0.00 N	59.73 4.45 0.00 N	65.09 4.83 0.00 N	59.10 4.33 0.00 N	68.39 4.86 0.00 N	78.21 5.17 0.00 N	67.18 4.50 0.00 N	68.64 4.49 0.00 N	86.12 5.49 0.00 N	75.00 4.85 0.00 N	68.19 4.23 0.00 N	60.91 3.13 0.00 N	47.04 2.02 0.00 N
EAST RIVER___7 23524	49.15 2.09 0.00 N	14.59 0.58 0.00 N	8.39 0.28 0.00 N	21.50 0.76 0.00 N	33.24 1.00 0.00 N	31.88 0.86 0.00 N	57.14 2.02 0.00 N	69.51 3.44 0.00 N	58.57 3.88 0.00 N	63.66 4.50 0.00 N	68.73 4.72 0.00 N	68.35 4.68 0.00 N	59.73 4.45 0.00 N	65.09 4.83 0.00 N	59.10 4.33 0.00 N	68.39 4.86 0.00 N	78.21 5.17 0.00 N	67.18 4.50 0.00 N	68.64 4.49 0.00 N	86.12 5.49 0.00 N	75.00 4.85 0.00 N	68.19 4.23 0.00 N	60.91 3.13 0.00 N	47.04 2.02 0.00 N
EAST_HAMPTON___DIESEL 23722	74.48 6.27 -21.15 N	70.80 1.85 -54.94 N	70.00 1.00 -60.89 N	70.27 2.61 -46.92 N	71.09 4.08 -34.77 N	72.33 4.00 -37.30 N	83.62 7.81 -20.69 N	81.63 10.58 -4.99 N	79.24 9.77 -14.78 N	79.45 10.86 -9.43 N	82.52 11.46 -7.05 N	80.44 11.13 -5.64 N	80.50 10.01 -15.20 N	83.35 10.27 -12.82 N	89.49 9.36 -25.36 N	80.78 10.68 -6.57 N	89.17 12.00 -4.12 N	82.37 10.71 -8.98 N	81.69 10.65 -6.89 N	103.47 13.23 -9.62 N	119.57 10.02 -39.40 N	98.48 9.21 -25.32 N	91.00 9.36 -23.86 N	89.92 6.47 -38.43 N
EAST_RIVER___1 323558	50.14 3.08 0.00 N	14.93 0.91 0.00 N	8.58 0.48 0.00 N	21.93 1.19 0.00 N	34.13 1.89 0.00 N	32.89 1.86 0.00 N	59.14 4.02 0.00 N	72.14 6.08 0.00 N	60.59 5.90 0.00 N	65.77 6.61 0.00 N	71.10 7.10 0.00 N	70.77 7.10 0.00 N	61.57 6.28 0.00 N	67.00 6.74 0.00 N	60.82 6.05 0.00 N	70.40 6.87 0.00 N	80.84 7.80 0.00 N	69.26 6.58 0.00 N	70.73 6.57 0.00 N	88.76 8.14 0.00 N	77.27 7.12 0.00 N	70.19 6.24 0.00 N	62.73 4.95 0.00 N	48.33 3.31 0.00 N
EAST_RIVER___2 323559	48.94 1.88 0.00 N	14.52 0.51 0.00 N	8.35 0.25 0.00 N	21.41 0.67 0.00 N	33.07 0.83 0.00 N	31.70 0.67 0.00 N	56.81 1.68 0.00 N	69.10 3.03 0.00 N	58.24 3.55 0.00 N	63.29 4.13 0.00 N	68.33 4.32 0.00 N	67.96 4.29 0.00 N	59.38 4.10 0.00 N	64.71 4.45 0.00 N	58.75 3.98 0.00 N	67.99 4.45 0.00 N	77.74 4.70 0.00 N	66.80 4.11 0.00 N	68.24 4.09 0.00 N	85.63 5.00 0.00 N	74.57 4.42 0.00 N	67.79 3.83 0.00 N	60.57 2.79 0.00 N	46.77 1.75 0.00 N
ELEC_TRO_TEK 24086	71.62 3.41 -21.15 N	69.93 0.99 -54.94 N	69.51 0.52 -60.89 N	69.00 1.33 -46.92 N	69.09 2.08 -34.77 N	70.33 2.01 -37.30 N	79.89 4.08 -20.69 N	76.91 5.85 -4.99 N	75.29 5.82 -14.78 N	75.02 6.43 -9.43 N	77.84 6.79 -7.05 N	76.10 6.79 -5.64 N	76.61 6.12 -15.20 N	79.38 6.30 -12.82 N	85.80 5.67 -25.36 N	76.52 6.42 -6.57 N	84.29 7.12 -4.12 N	77.95 6.29 -8.98 N	77.25 6.21 -6.89 N	98.01 7.77 -9.62 N	116.64 7.10 -39.40 N	95.54 6.27 -25.32 N	86.63 4.99 -23.86 N	86.90 3.45 -38.43 N
E_CANADA_CAP_HY 24051	48.75 1.69 0.00 N	14.50 0.49 0.00 N	8.36 0.26 0.00 N	21.24 0.50 0.00 N	33.01 0.77 0.00 N	32.02 0.99 0.00 N	57.72 2.59 0.00 N	69.83 3.76 0.00 N	57.67 2.98 0.00 N	62.20 3.04 0.00 N	67.36 3.35 0.00 N	67.18 3.51 0.00 N	58.42 3.13 0.00 N	63.69 3.43 0.00 N	57.87 3.10 0.00 N	67.17 3.64 0.00 N	77.45 4.41 0.00 N	66.45 3.76 0.00 N	67.92 3.77 0.00 N	85.25 4.62 0.00 N	74.14 3.99 0.00 N	67.42 3.47 0.00 N	60.45 2.67 0.00 N	46.95 1.92 0.00 N
E_CANADA_MHWK_HY 24050	49.06 2.00 0.00 N	14.58 0.57 0.00 N	8.43 0.33 0.00 N	21.65 0.91 0.00 N	33.71 1.47 0.00 N	32.36 1.33 0.00 N	57.84 2.72 0.00 N	69.96 3.89 0.00 N	58.40 3.70 0.00 N	63.28 4.12 0.00 N	68.52 4.51 0.00 N	68.08 4.40 0.00 N	58.91 3.62 0.00 N	64.12 3.86 0.00 N	58.15 3.38 0.00 N	67.34 3.81 0.00 N	77.36 4.32 0.00 N	66.13 3.44 0.00 N	67.57 3.41 0.00 N	84.99 4.36 0.00 N	74.23 4.08 0.00 N	67.62 3.67 0.00 N	60.56 2.78 0.00 N	46.86 1.84 0.00 N
E_FISHKILL___LBMP 23776	49.39 2.33 0.00 N	14.68 0.67 0.00 N	8.46 0.36 0.00 N	21.66 0.92 0.00 N	33.68 1.44 0.00 N	32.40 1.37 0.00 N	58.08 2.96 0.00 N	70.59 4.52 0.00 N	59.19 4.50 0.00 N	64.18 5.02 0.00 N	69.40 5.40 0.00 N	69.06 5.38 0.00 N	60.03 4.74 0.00 N	65.31 5.05 0.00 N	59.26 4.50 0.00 N	68.60 5.07 0.00 N	78.74 5.69 0.00 N	67.51 4.82 0.00 N	69.00 4.84 0.00 N	86.71 6.08 0.00 N	75.57 5.42 0.00 N	68.72 4.77 0.00 N	61.47 3.69 0.00 N	47.49 2.47 0.00 N
FAR ROCKAWAY___4 23548	72.83 4.62 -21.15 N	70.23 1.29 -54.94 N	69.65 0.65 -60.89 N	69.39 1.73 -46.92 N	69.73 2.72 -34.77 N	71.01 2.68 -37.30 N	80.97 5.16 -20.69 N	78.15 7.09 -4.99 N	76.77 7.30 -14.78 N	76.61 8.02 -9.43 N	79.41 8.35 -7.05 N	77.92 8.61 -5.64 N	78.13 7.64 -15.20 N	80.52 7.44 -12.82 N	86.92 6.79 -25.36 N	77.90 7.80 -6.57 N	85.60 8.43 -4.12 N	79.36 7.70 -8.98 N	78.41 7.37 -6.89 N	99.40 9.16 -9.62 N	117.96 8.41 -39.40 N	96.69 7.42 -25.32 N	87.82 6.18 -23.86 N	88.15 4.69 -38.43 N
FENNER___WINDPWR 24204	47.23 0.17 0.00 N	14.07 0.06 0.00 N	8.11 0.01 0.00 N	20.70 -0.04 0.00 N	32.17 -0.07 0.00 N	31.01 -0.02 0.00 N	55.53 0.41 0.00 N	67.19 1.12 0.00 N	55.78 1.09 0.00 N	60.41 1.25 0.00 N	65.38 1.37 0.00 N	65.15 1.47 0.00 N	56.53 1.24 0.00 N	61.61 1.36 0.00 N	55.98 1.21 0.00 N	64.90 1.37 0.00 N	74.68 1.64 0.00 N	63.88 1.19 0.00 N	65.28 1.13 0.00 N	82.05 1.42 0.00 N	71.41 1.27 0.00 N	65.07 1.11 0.00 N	58.50 0.72 0.00 N	45.18 0.16 0.00 N
FIBERTEK___ENERGY 23856	46.13 -0.92 0.00 N	13.76 -0.25 0.00 N	7.92 -0.19 0.00 N	20.15 -0.59 0.00 N	31.30 -0.94 0.00 N	30.17 -0.86 0.00 N	53.97 -1.15 0.00 N	65.40 -0.68 0.00 N	54.30 -0.39 0.00 N	58.86 -0.30 0.00 N	63.73 -0.28 0.00 N	63.61 -0.07 0.00 N	55.20 -0.09 0.00 N	60.16 -0.10 0.00 N	54.68 -0.09 0.00 N	63.41 -0.12 0.00 N	73.04 -0.01 0.00 N	62.41 -0.27 0.00 N	63.82 -0.33 0.00 N	80.33 -0.30 0.00 N	69.87 -0.27 0.00 N	63.67 -0.28 0.00 N	57.18 -0.60 0.00 N	44.06 -0.96 0.00 N
FITZPATRICK___ 23598	44.79 -2.27 0.00 N	13.36 -0.65 0.00 N	7.69 -0.42 0.00 N	19.63 -1.11 0.00 N	30.47 -1.77 0.00 N	29.31 -1.72 0.00 N	52.18 -2.94 0.00 N	62.91 -3.16 0.00 N	52.21 -2.48 0.00 N	56.54 -2.62 0.00 N	61.23 -2.78 0.00 N	61.07 -2.61 0.00 N	53.00 -2.29 0.00 N	57.78 -2.47 0.00 N	52.54 -2.23 0.00 N	60.94 -2.59 0.00 N	70.13 -2.91 0.00 N	59.94 -2.74 0.00 N	61.29 -2.86 0.00 N	77.05 -3.58 0.00 N	67.01 -3.14 0.00 N	61.09 -2.86 0.00 N	55.03 -2.74 0.00 N	42.61 -2.42 0.00 N
FORT ORANGE___ 23900	48.91 1.85 0.00 N	14.53 0.52 0.00 N	8.40 0.30 0.00 N	21.52 0.78 0.00 N	33.48 1.24 0.00 N	32.06 1.03 0.00 N	57.12 2.00 0.00 N	68.58 2.51 0.00 N	57.36 2.66 0.00 N	62.10 2.94 0.00 N	67.26 3.25 0.00 N	66.91 3.23 0.00 N	58.02 2.74 0.00 N	63.23 2.97 0.00 N	57.38 2.62 0.00 N	66.46 2.93 0.00 N	76.28 3.23 0.00 N	65.30 2.61 0.00 N	66.76 2.61 0.00 N	83.94 3.31 0.00 N	73.30 3.15 0.00 N	66.75 2.80 0.00 N	59.90 2.12 0.00 N	46.71 1.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FORT_DRUM_COGEN 23780	48.38 1.32 0.00 N	14.39 0.38 0.00 N	8.30 0.19 0.00 N	21.17 0.44 0.00 N	32.93 0.69 0.00 N	31.90 0.87 0.00 N	57.47 2.35 0.00 N	69.46 3.39 0.00 N	57.37 2.68 0.00 N	62.01 2.85 0.00 N	67.16 3.15 0.00 N	66.76 3.08 0.00 N	57.93 2.64 0.00 N	63.34 3.08 0.00 N	57.72 2.95 0.00 N	66.84 3.31 0.00 N	76.99 3.95 0.00 N	65.66 2.97 0.00 N	66.98 2.83 0.00 N	84.13 3.50 0.00 N	73.30 3.15 0.00 N	66.76 2.81 0.00 N	59.97 2.19 0.00 N	46.34 1.31 0.00 N		
FPL_FAR_ROCK_GT1 24212	72.83 4.62 -21.15 N	70.23 1.29 -54.94 N	69.65 0.65 -60.89 N	69.39 1.73 -46.92 N	69.73 2.72 -34.77 N	71.01 2.68 -37.30 N	80.97 5.16 -20.69 N	78.15 7.09 -4.99 N	76.77 7.30 -14.78 N	76.61 8.02 -9.43 N	79.41 8.35 -7.05 N	77.92 8.61 -5.64 N	78.13 7.64 -15.20 N	80.52 7.44 -12.82 N	86.92 6.79 -25.36 N	77.90 7.80 -6.57 N	85.60 8.43 -4.12 N	79.36 7.70 -8.98 N	78.41 7.37 -6.89 N	99.40 9.16 -9.62 N	117.96 8.41 -39.40 N	96.69 7.42 -25.32 N	87.82 6.18 -23.86 N	88.15 4.69 -38.43 N		
FPL_FAR_ROCK_GT2 23815	72.83 4.62 -21.15 N	70.23 1.29 -54.94 N	69.65 0.65 -60.89 N	69.39 1.73 -46.92 N	69.73 2.72 -34.77 N	71.01 2.68 -37.30 N	80.97 5.16 -20.69 N	78.15 7.09 -4.99 N	76.77 7.30 -14.78 N	76.61 8.02 -9.43 N	79.41 8.35 -7.05 N	77.92 8.61 -5.64 N	78.13 7.64 -15.20 N	80.52 7.44 -12.82 N	86.92 6.79 -25.36 N	77.90 7.80 -6.57 N	85.60 8.43 -4.12 N	79.36 7.70 -8.98 N	78.41 7.37 -6.89 N	99.40 9.16 -9.62 N	117.96 8.41 -39.40 N	96.69 7.42 -25.32 N	87.82 6.18 -23.86 N	88.15 4.69 -38.43 N		
FRANKLIN_FALL_HYD 24054	46.48 -0.58 0.00 N	13.83 -0.18 0.00 N	8.04 -0.07 0.00 N	20.60 -0.14 0.00 N	32.05 -0.19 0.00 N	30.92 -0.11 0.00 N	54.71 -0.42 0.00 N	64.66 -1.41 0.00 N	52.80 -1.89 0.00 N	56.77 -2.39 0.00 N	61.34 -2.67 0.00 N	60.68 -2.99 0.00 N	52.76 -2.53 0.00 N	57.85 -2.41 0.00 N	52.78 -1.98 0.00 N	61.25 -2.28 0.00 N	70.37 -2.68 0.00 N	60.61 -2.08 0.00 N	61.95 -2.20 0.00 N	77.87 -2.75 0.00 N	67.83 -2.32 0.00 N	62.05 -1.90 0.00 N	56.67 -1.11 0.00 N	44.69 -0.33 0.00 N		
FREEPORT_EQUS_GT1 23764	72.50 4.29 -21.15 N	70.19 1.24 -54.94 N	69.65 0.65 -60.89 N	69.37 1.70 -46.92 N	69.68 2.66 -34.77 N	70.93 2.61 -37.30 N	81.03 5.22 -20.69 N	78.36 7.31 -4.99 N	76.54 7.07 -14.78 N	76.37 7.78 -9.43 N	79.04 7.98 -7.05 N	77.23 7.92 -5.64 N	77.60 7.11 -15.20 N	80.35 7.28 -12.82 N	86.67 6.54 -25.36 N	77.56 7.46 -6.57 N	85.43 8.26 -4.12 N	79.02 7.35 -8.98 N	78.27 7.23 -6.89 N	99.23 8.99 -9.62 N	117.76 8.21 -39.40 N	96.52 7.25 -25.32 N	87.68 6.03 -23.86 N	87.72 4.27 -38.43 N		
FULTON COGEN____ 23766	47.31 0.25 0.00 N	14.10 0.09 0.00 N	8.10 0.00 0.00 N	20.64 -0.10 0.00 N	32.06 -0.18 0.00 N	30.97 -0.06 0.00 N	55.56 0.44 0.00 N	67.49 1.42 0.00 N	56.03 1.34 0.00 N	60.78 1.62 0.00 N	65.86 1.85 0.00 N	65.74 2.06 0.00 N	57.05 1.76 0.00 N	62.18 1.92 0.00 N	56.53 1.77 0.00 N	65.53 2.00 0.00 N	75.51 2.46 0.00 N	64.40 1.72 0.00 N	65.76 1.61 0.00 N	82.67 2.05 0.00 N	71.90 1.75 0.00 N	65.51 1.56 0.00 N	58.75 0.97 0.00 N	45.15 0.13 0.00 N		
Freeport____CT2 23818	72.50 4.29 -21.15 N	70.19 1.24 -54.94 N	69.65 0.65 -60.89 N	69.37 1.70 -46.92 N	69.68 2.66 -34.77 N	70.93 2.61 -37.30 N	81.03 5.22 -20.69 N	78.36 7.31 -4.99 N	76.54 7.07 -14.78 N	76.37 7.78 -9.43 N	79.04 7.98 -7.05 N	77.23 7.92 -5.64 N	77.60 7.11 -15.20 N	80.35 7.28 -12.82 N	86.67 6.54 -25.36 N	77.56 7.46 -6.57 N	85.43 8.26 -4.12 N	79.02 7.35 -8.98 N	78.27 7.23 -6.89 N	99.23 8.99 -9.62 N	117.76 8.21 -39.40 N	96.52 7.25 -25.32 N	87.68 6.03 -23.86 N	87.72 4.27 -38.43 N		
G.F.CEMENT____DRP 24184	48.90 1.84 0.00 N	14.54 0.53 0.00 N	8.43 0.33 0.00 N	21.61 0.87 0.00 N	33.69 1.46 0.00 N	32.21 1.18 0.00 N	57.58 2.46 0.00 N	69.63 3.56 0.00 N	58.38 3.69 0.00 N	62.64 3.48 0.00 N	68.13 4.13 0.00 N	67.31 3.64 0.00 N	58.15 2.86 0.00 N	63.47 3.22 0.00 N	57.51 2.74 0.00 N	66.58 3.05 0.00 N	76.53 3.48 0.00 N	65.42 2.73 0.00 N	67.29 3.13 0.00 N	84.73 4.10 0.00 N	73.96 3.82 0.00 N	67.61 3.66 0.00 N	60.30 2.52 0.00 N	46.78 1.76 0.00 N		
GARDENVILLE____LBMP 24039	43.54 -3.53 0.00 N	13.12 -0.90 0.00 N	7.41 -0.69 0.00 N	18.80 -1.94 0.00 N	29.01 -3.22 0.00 N	27.73 -3.30 0.00 N	48.88 -6.24 0.00 N	59.56 -6.51 0.00 N	49.41 -5.28 0.00 N	53.71 -5.45 0.00 N	58.29 -5.72 0.00 N	58.74 -4.94 0.00 N	50.81 -4.48 0.00 N	55.68 -4.58 0.00 N	50.77 -4.00 0.00 N	59.06 -4.47 0.00 N	68.27 -4.78 0.00 N	57.66 -5.02 0.00 N	58.81 -5.35 0.00 N	73.81 -6.82 0.00 N	63.82 -6.33 0.00 N	58.22 -5.73 0.00 N	52.66 -5.12 0.00 N	40.34 -4.68 0.00 N		
GENERAL____MILLS 23808	43.71 -3.35 0.00 N	13.16 -0.85 0.00 N	7.44 -0.66 0.00 N	18.86 -1.88 0.00 N	29.11 -3.13 0.00 N	27.81 -3.22 0.00 N	49.01 -6.12 0.00 N	59.71 -6.36 0.00 N	49.56 -5.13 0.00 N	53.86 -5.30 0.00 N	58.48 -5.53 0.00 N	58.94 -4.74 0.00 N	50.99 -4.30 0.00 N	55.89 -4.37 0.00 N	50.96 -3.81 0.00 N	59.28 -4.25 0.00 N	68.51 -4.54 0.00 N	57.85 -4.84 0.00 N	59.00 -5.15 0.00 N	74.02 -6.61 0.00 N	64.01 -6.14 0.00 N	58.37 -5.58 0.00 N	52.81 -4.97 0.00 N	40.47 -4.55 0.00 N		
GE_PLASTICS____DRP 24183	48.43 1.36 0.00 N	14.39 0.38 0.00 N	8.33 0.22 0.00 N	21.33 0.59 0.00 N	33.15 0.91 0.00 N	31.77 0.74 0.00 N	56.55 1.43 0.00 N	67.82 1.75 0.00 N	56.53 1.84 0.00 N	61.23 2.07 0.00 N	66.27 2.26 0.00 N	65.90 2.22 0.00 N	57.16 1.87 0.00 N	62.26 2.00 0.00 N	56.49 1.72 0.00 N	65.43 1.91 0.00 N	75.11 2.06 0.00 N	64.30 1.62 0.00 N	65.78 1.62 0.00 N	82.73 2.11 0.00 N	72.13 1.98 0.00 N	65.75 1.79 0.00 N	59.19 1.41 0.00 N	46.11 1.09 0.00 N		
GILBOA____1 23756	48.12 1.05 0.00 N	14.31 0.30 0.00 N	8.32 0.22 0.00 N	21.31 0.57 0.00 N	32.97 0.73 0.00 N	31.61 0.58 0.00 N	56.44 1.32 0.00 N	68.02 1.95 0.00 N	56.79 2.09 0.00 N	61.53 2.37 0.00 N	66.56 2.55 0.00 N	66.26 2.58 0.00 N	57.51 2.22 0.00 N	62.61 2.35 0.00 N	56.84 2.07 0.00 N	65.81 2.29 0.00 N	75.36 2.32 0.00 N	64.40 1.71 0.00 N	66.22 2.06 0.00 N	83.26 2.63 0.00 N	72.36 2.22 0.00 N	66.11 2.15 0.00 N	59.46 1.68 0.00 N	46.09 1.07 0.00 N		
GILBOA____2 23757	48.12 1.05 0.00 N	14.31 0.30 0.00 N	8.29 0.18 0.00 N	21.22 0.48 0.00 N	32.93 0.69 0.00 N	31.61 0.58 0.00 N	56.44 1.32 0.00 N	68.02 1.95 0.00 N	56.79 2.09 0.00 N	61.53 2.37 0.00 N	66.56 2.55 0.00 N	66.26 2.58 0.00 N	57.51 2.22 0.00 N	62.61 2.35 0.00 N	56.84 2.07 0.00 N	65.81 2.29 0.00 N	75.50 2.46 0.00 N	64.60 1.91 0.00 N	66.22 2.06 0.00 N	83.26 2.63 0.00 N	72.48 2.33 0.00 N	66.18 2.23 0.00 N	59.46 1.68 0.00 N	46.09 1.07 0.00 N		
GILBOA____3	48.12	14.31	8.29	21.22	32.93	31.61	56.44	68.02	56.79	61.53	66.56	66.26	57.51	62.61	56.84	65.81	75.50	64.60	66.22	83.26	72.48	66.18	59.46	46.09		

23758	1.05 0.00 N	0.30 0.00 N	0.18 0.00 N	0.48 0.00 N	0.69 0.00 N	0.58 0.00 N	1.32 0.00 N	1.95 0.00 N	2.09 0.00 N	2.37 0.00 N	2.55 0.00 N	2.58 0.00 N	2.22 0.00 N	2.35 0.00 N	2.07 0.00 N	2.29 0.00 N	2.46 0.00 N	1.91 0.00 N	2.06 0.00 N	2.63 0.00 N	2.33 0.00 N	2.23 0.00 N	1.68 0.00 N	1.07 0.00 N
GILBOA____4 23759	48.12 1.05 0.00 N	14.31 0.30 0.00 N	8.29 0.18 0.00 N	21.22 0.48 0.00 N	32.93 0.69 0.00 N	31.61 0.58 0.00 N	56.44 1.32 0.00 N	67.79 1.72 0.00 N	56.60 1.91 0.00 N	61.34 2.18 0.00 N	66.31 2.31 0.00 N	66.04 2.36 0.00 N	57.34 2.04 0.00 N	62.39 2.13 0.00 N	56.65 1.88 0.00 N	65.55 2.02 0.00 N	75.20 2.15 0.00 N	64.34 1.65 0.00 N	65.96 1.81 0.00 N	82.92 2.30 0.00 N	72.20 2.06 0.00 N	66.15 2.20 0.00 N	59.46 1.68 0.00 N	46.09 1.07 0.00 N
GILBOA____ 23599	48.12 1.05 0.00 N	14.31 0.30 0.00 N	8.29 0.18 0.00 N	21.22 0.48 0.00 N	32.93 0.69 0.00 N	31.61 0.58 0.00 N	56.44 1.32 0.00 N	68.02 1.95 0.00 N	56.79 2.09 0.00 N	61.53 2.37 0.00 N	66.56 2.55 0.00 N	66.26 2.58 0.00 N	57.51 2.22 0.00 N	62.61 2.35 0.00 N	56.84 2.07 0.00 N	65.81 2.29 0.00 N	75.50 2.46 0.00 N	64.60 1.91 0.00 N	66.22 2.06 0.00 N	83.26 2.63 0.00 N	72.48 2.33 0.00 N	66.18 2.23 0.00 N	59.46 1.68 0.00 N	46.09 1.07 0.00 N
GINNA____ 23603	41.63 -5.43 0.00 N	12.46 -1.55 0.00 N	7.10 -1.00 0.00 N	18.06 -2.68 0.00 N	27.98 -4.26 0.00 N	26.88 -4.14 0.00 N	47.80 -7.32 0.00 N	57.87 -8.20 0.00 N	48.10 -6.59 0.00 N	52.22 -6.94 0.00 N	56.71 -7.30 0.00 N	56.79 -6.88 0.00 N	49.27 -6.01 0.00 N	53.87 -6.39 0.00 N	49.06 -5.71 0.00 N	56.89 -6.64 0.00 N	65.55 -7.50 0.00 N	55.66 -7.03 0.00 N	56.78 -7.37 0.00 N	71.39 -9.24 0.00 N	62.11 -8.04 0.00 N	56.71 -7.24 0.00 N	50.99 -6.79 0.00 N	39.09 -5.93 0.00 N
GLEN PARK____ 23778	48.50 1.43 0.00 N	14.43 0.41 0.00 N	8.31 0.21 0.00 N	21.21 0.47 0.00 N	32.96 0.72 0.00 N	31.96 0.93 0.00 N	57.63 2.51 0.00 N	69.81 3.74 0.00 N	57.72 3.03 0.00 N	62.42 3.26 0.00 N	67.64 3.63 0.00 N	67.24 3.56 0.00 N	58.33 3.04 0.00 N	63.74 3.48 0.00 N	58.11 3.34 0.00 N	67.27 3.74 0.00 N	77.48 4.44 0.00 N	66.06 3.37 0.00 N	67.38 3.23 0.00 N	84.64 4.01 0.00 N	73.72 3.57 0.00 N	67.13 3.18 0.00 N	60.23 2.45 0.00 N	46.44 1.42 0.00 N
GLENWOOD_IC_1_G5 23712	71.71 3.50 -21.15 N	69.96 1.01 -54.94 N	69.52 0.53 -60.89 N	69.03 1.36 -46.92 N	69.15 2.14 -34.77 N	70.41 2.08 -37.30 N	80.11 4.30 -20.69 N	77.31 6.25 -4.99 N	75.59 6.12 -14.78 N	75.37 6.78 -9.43 N	78.24 7.18 -7.05 N	76.48 7.16 -5.64 N	76.90 6.41 -15.20 N	79.78 6.70 -12.82 N	86.14 6.01 -25.36 N	76.95 6.85 -6.57 N	84.83 7.66 -4.12 N	78.33 6.66 -8.98 N	77.68 6.64 -6.89 N	98.48 8.24 -9.62 N	116.57 7.03 -39.40 N	95.43 6.15 -25.32 N	86.81 5.17 -23.86 N	87.03 3.58 -38.43 N
GLENWOOD_IC_2_G1 23688	71.40 3.19 -21.15 N	69.87 0.92 -54.94 N	69.48 0.48 -60.89 N	68.90 1.23 -46.92 N	68.94 1.93 -34.77 N	70.21 1.88 -37.30 N	79.73 3.92 -20.69 N	76.83 5.77 -4.99 N	75.15 5.68 -14.78 N	74.87 6.28 -9.43 N	77.73 6.67 -7.05 N	75.97 6.65 -5.64 N	76.44 5.95 -15.20 N	79.34 6.26 -12.82 N	85.74 5.61 -25.36 N	76.48 6.38 -6.57 N	84.30 7.13 -4.12 N	77.84 6.17 -8.98 N	77.19 6.15 -6.89 N	97.91 7.67 -9.62 N	116.38 6.84 -39.40 N	95.28 6.01 -25.32 N	86.45 4.80 -23.86 N	86.73 3.28 -38.43 N
GLENWOOD_IC_3_G1 23689	71.40 3.19 -21.15 N	69.87 0.92 -54.94 N	69.48 0.48 -60.89 N	68.90 1.23 -46.92 N	68.94 1.93 -34.77 N	70.21 1.88 -37.30 N	79.73 3.92 -20.69 N	76.83 5.77 -4.99 N	75.15 5.68 -14.78 N	74.87 6.28 -9.43 N	77.73 6.67 -7.05 N	75.97 6.65 -5.64 N	76.44 5.95 -15.20 N	79.34 6.26 -12.82 N	85.74 5.61 -25.36 N	76.48 6.38 -6.57 N	84.30 7.13 -4.12 N	77.84 6.17 -8.98 N	77.19 6.15 -6.89 N	97.91 7.67 -9.62 N	116.38 6.84 -39.40 N	95.28 6.01 -25.32 N	86.45 4.80 -23.86 N	86.73 3.28 -38.43 N
GLENWOOD____4 23550	71.71 3.50 -21.15 N	69.96 1.01 -54.94 N	69.52 0.53 -60.89 N	69.03 1.37 -46.92 N	69.15 2.14 -34.77 N	70.41 2.08 -37.30 N	80.11 4.30 -20.69 N	77.32 6.26 -4.99 N	75.60 6.13 -14.78 N	75.37 6.78 -9.43 N	78.24 7.18 -7.05 N	76.48 7.16 -5.64 N	76.90 6.41 -15.20 N	79.78 6.70 -12.82 N	86.14 6.01 -25.36 N	76.95 6.85 -6.57 N	84.83 7.66 -4.12 N	78.33 6.66 -8.98 N	77.68 6.64 -6.89 N	98.50 8.25 -9.62 N	116.70 7.16 -39.40 N	95.56 6.29 -25.32 N	86.83 5.19 -23.86 N	87.03 3.58 -38.43 N
GLENWOOD____5 23614	71.71 3.50 -21.15 N	69.96 1.01 -54.94 N	69.52 0.53 -60.89 N	69.03 1.37 -46.92 N	69.15 2.14 -34.77 N	70.41 2.08 -37.30 N	80.11 4.30 -20.69 N	77.32 6.26 -4.99 N	75.60 6.13 -14.78 N	75.37 6.78 -9.43 N	78.24 7.18 -7.05 N	76.48 7.16 -5.64 N	76.90 6.41 -15.20 N	79.78 6.70 -12.82 N	86.14 6.01 -25.36 N	76.95 6.85 -6.57 N	84.83 7.66 -4.12 N	78.33 6.66 -8.98 N	77.68 6.64 -6.89 N	98.50 8.25 -9.62 N	116.70 7.16 -39.40 N	95.56 6.29 -25.32 N	86.83 5.19 -23.86 N	87.03 3.58 -38.43 N
GLOBAL GREEN_PORT_GT1 23814	74.48 6.27 -21.15 N	70.80 1.85 -54.94 N	70.00 1.00 -60.89 N	70.27 2.61 -46.92 N	71.09 4.08 -34.77 N	72.33 4.00 -37.30 N	83.62 7.81 -20.69 N	81.63 10.58 -4.99 N	79.24 9.77 -14.78 N	79.45 10.86 -9.43 N	82.52 11.46 -7.05 N	80.44 11.13 -5.64 N	80.50 10.01 -15.20 N	83.35 10.27 -12.82 N	89.49 9.36 -25.36 N	80.78 10.68 -6.57 N	89.17 12.00 -4.12 N	82.37 10.71 -8.98 N	81.69 10.65 -6.89 N	103.47 13.23 -9.62 N	119.57 10.02 -39.40 N	98.48 9.21 -25.32 N	91.00 9.36 -23.86 N	89.92 6.47 -38.43 N
GOUDEY____7 23579	45.35 -1.71 0.00 N	13.53 -0.48 0.00 N	7.79 -0.32 0.00 N	19.91 -0.83 0.00 N	30.91 -1.33 0.00 N	29.77 -1.26 0.00 N	53.38 -1.74 0.00 N	64.87 -1.20 0.00 N	53.91 -0.78 0.00 N	58.48 -0.67 0.00 N	63.17 -0.84 0.00 N	63.06 -0.61 0.00 N	54.72 -0.57 0.00 N	59.52 -0.74 0.00 N	54.03 -0.74 0.00 N	62.72 -0.81 0.00 N	72.28 -0.77 0.00 N	61.65 -1.04 0.00 N	62.99 -1.16 0.00 N	79.42 -1.20 0.00 N	69.05 -1.10 0.00 N	62.84 -1.11 0.00 N	56.33 -1.45 0.00 N	43.41 -1.61 0.00 N
GOUDEY____8 23580	45.10 -1.96 0.00 N	13.48 -0.53 0.00 N	7.76 -0.34 0.00 N	19.83 -0.92 0.00 N	30.80 -1.45 0.00 N	29.64 -1.39 0.00 N	53.02 -2.11 0.00 N	64.41 -1.66 0.00 N	53.53 -1.17 0.00 N	58.04 -1.11 0.00 N	62.71 -1.30 0.00 N	62.59 -1.09 0.00 N	54.33 -0.97 0.00 N	59.08 -1.18 0.00 N	53.63 -1.14 0.00 N	62.25 -1.28 0.00 N	71.73 -1.32 0.00 N	61.18 -1.50 0.00 N	62.54 -1.61 0.00 N	78.83 -1.79 0.00 N	68.55 -1.60 0.00 N	62.38 -1.57 0.00 N	55.93 -1.85 0.00 N	43.13 -1.89 0.00 N
GOWANUS_GT1_1 24077	51.35 4.29 0.00 N	15.25 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.62 7.55 0.00 N	62.00 7.31 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 0.00 N	93.20 10.54 -1.28 N	82.66 9.23 -2.04 N	82.39 8.28 -3.28 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N

GOWANUS_GT1_2 24078	51.35 4.29 0.00 N	15.25 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.62 7.55 0.00 N	62.00 7.31 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
GOWANUS_GT1_3 24079	51.35 4.29 0.00 N	15.25 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.62 7.55 0.00 N	62.00 7.31 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
GOWANUS_GT1_4 24080	51.35 4.29 0.00 N	15.25 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.62 7.55 0.00 N	62.00 7.31 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
GOWANUS_GT1_5 24084	51.35 4.29 0.00 N	15.25 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.62 7.55 0.00 N	62.00 7.31 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
GOWANUS_GT1_6 24111	51.35 4.29 0.00 N	15.25 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.62 7.55 0.00 N	62.00 7.31 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
GOWANUS_GT1_7 24112	51.35 4.29 0.00 N	15.25 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.62 7.55 0.00 N	62.00 7.31 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
GOWANUS_GT1_8 24113	51.35 4.29 0.00 N	15.25 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.62 7.55 0.00 N	62.00 7.31 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.2											

[illegible]

24134	4.33 0.00 N	1.25 0.00 N	0.66 0.00 N	1.64 0.00 N	2.55 0.00 N	2.52 0.00 N	5.20 0.00 N	7.62 0.00 N	7.36 0.00 N	8.26 0.00 N	8.91 0.00 N	8.95 0.00 N	7.92 0.00 N	8.54 0.00 N	7.69 0.00 N	8.71 0.00 N	9.59 0.00 N	8.28 0.00 N	8.39 -1.28 N	10.54 -2.04 N	9.23 -3.28 N	8.28 -10.16 N	6.73 0.00 N	4.58 0.00 N
GOWANUS_GT4_6 24135	51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.91 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
GOWANUS_GT4_7 24136	51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.91 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
GOWANUS_GT4_8 24137	51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.91 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
GRAHMSVILLE___HY 23607	47.77 0.71 0.00 N	14.21 0.20 0.00 N	8.20 0.09 0.00 N	21.00 0.26 0.00 N	32.64 0.40 0.00 N	31.47 0.44 0.00 N	56.48 1.36 0.00 N	68.65 2.57 0.00 N	57.42 2.73 0.00 N	62.26 3.10 0.00 N	67.35 3.34 0.00 N	67.05 3.38 0.00 N	58.26 2.97 0.00 N	63.40 3.14 0.00 N	57.57 2.79 0.00 N	66.66 3.13 0.00 N	76.57 3.53 0.00 N	65.65 2.97 0.00 N	67.09 2.94 0.00 N	84.31 3.69 0.00 N	73.42 3.27 0.00 N	66.78 2.83 0.00 N	59.72 1.94 0.00 N	46.07 1.05 0.00 N
GREENIDGE___3 23582	45.44 -1.62 0.00 N	13.57 -0.44 0.00 N	7.78 -0.32 0.00 N	19.77 -0.97 0.00 N	30.69 -1.54 0.00 N	29.59 -1.44 0.00 N	53.19 -1.93 0.00 N	64.89 -1.18 0.00 N	53.84 -0.85 0.00 N	58.38 -0.78 0.00 N	63.17 -0.84 0.00 N	63.19 -0.49 0.00 N	54.78 -0.51 0.00 N	59.67 -0.59 0.00 N	54.21 -0.55 0.00 N	62.93 -0.60 0.00 N	72.60 -0.45 0.00 N	61.75 -0.94 0.00 N	63.03 -1.12 0.00 N	79.41 -1.22 0.00 N	69.06 -1.09 0.00 N	62.91 -1.04 0.00 N	56.35 -1.43 0.00 N	43.15 -1.87 0.00 N
GREENIDGE___4 23583	45.44 -1.62 0.00 N	13.57 -0.44 0.00 N	7.78 -0.32 0.00 N	19.77 -0.97 0.00 N	30.69 -1.54 0.00 N	29.59 -1.44 0.00 N	53.19 -1.93 0.00 N	64.89 -1.18 0.00 N	53.84 -0.85 0.00 N	58.38 -0.78 0.00 N	63.17 -0.84 0.00 N	63.19 -0.49 0.00 N	54.78 -0.51 0.00 N	59.67 -0.59 0.00 N	54.21 -0.55 0.00 N	62.93 -0.60 0.00 N	72.60 -0.45 0.00 N	61.75 -0.94 0.00 N	63.03 -1.12 0.00 N	79.41 -1.22 0.00 N	69.06 -1.09 0.00 N	62.91 -1.04 0.00 N	56.35 -1.43 0.00 N	43.15 -1.87 0.00 N
HARZA MOOSE___RIVER 24016	47.64 0.58 0.00 N	14.18 0.17 0.00 N	8.19 0.08 0.00 N	20.92 0.18 0.00 N	32.53 0.29 0.00 N	31.40 0.37 0.00 N	56.22 1.10 0.00 N	67.76 1.69 0.00 N	56.11 1.42 0.00 N	60.69 1.53 0.00 N	65.67 1.66 0.00 N	65.34 1.67 0.00 N	56.69 1.40 0.00 N	61.88 1.62 0.00 N	56.27 1.50 0.00 N	65.22 1.69 0.00 N	75.05 2.00 0.00 N	64.19 1.51 0.00 N	65.60 1.45 0.00 N	82.43 1.81 0.00 N	71.76 1.62 0.00 N	65.39 1.44 0.00 N	58.85 1.07 0.00 N	45.60 0.58 0.00 N
HEMPSTEAD____ 23647	71.86 3.65 -21.15 N	70.01 1.06 -54.94 N	69.55 0.55 -60.89 N	69.11 1.44 -46.92 N	69.27 2.26 -34.77 N	70.52 2.19 -37.30 N	80.28 4.47 -20.69 N	77.44 6.39 -4.99 N	75.69 6.22 -14.78 N	75.48 6.89 -9.43 N	78.28 7.22 -7.05 N	76.49 7.18 -5.64 N	76.96 6.48 -15.20 N	79.74 6.66 -12.82 N	86.10 5.97 -25.36 N	76.90 6.80 -6.57 N	84.71 7.54 -4.12 N	78.32 6.66 -8.98 N	77.62 6.58 -6.89 N	98.42 8.18 -9.62 N	116.92 7.38 -39.40 N	95.75 6.48 -25.32 N	86.91 5.26 -23.86 N	87.12 3.67 -38.43 N
HICKLING___1 23621	44.94 -2.12 0.00 N	13.40 -0.62 0.00 N	7.69 -0.41 0.00 N	19.61 -1.13 0.00 N	30.44 -1.80 0.00 N	29.37 -1.66 0.00 N	53.04 -2.08 0.00 N	64.98 -1.09 0.00 N	53.89 -0.80 0.00 N	58.60 -0.56 0.00 N	63.24 -0.76 0.00 N	63.30 -0.37 0.00 N	54.87 -0.42 0.00 N	59.68 -0.58 0.00 N	54.16 -0.60 0.00 N	62.96 -0.57 0.00 N	72.68 -0.37 0.00 N	61.77 -0.91 0.00 N	63.02 -1.14 0.00 N	79.58 -1.05 0.00 N	69.11 -1.03 0.00 N	62.81 -1.15 0.00 N	56.15 -1.63 0.00 N	42.98 -2.05 0.00 N
HICKLING___2 23622	44.94 -2.12 0.00 N	13.40 -0.62 0.00 N	7.69 -0.41 0.00 N	19.61 -1.13 0.00 N	30.44 -1.80 0.00 N	29.37 -1.66 0.00 N	53.04 -2.08 0.00 N	64.98 -1.09 0.00 N	53.89 -0.80 0.00 N	58.60 -0.56 0.00 N	63.24 -0.76 0.00 N	63.30 -0.37 0.00 N	54.87 -0.42 0.00 N	59.68 -0.58 0.00 N	54.16 -0.60 0.00 N	62.96 -0.57 0.00 N	72.68 -0.37 0.00 N	61.77 -0.91 0.00 N	63.02 -1.14 0.00 N	79.58 -1.05 0.00 N	69.11 -1.03 0.00 N	62.81 -1.15 0.00 N	56.15 -1.63 0.00 N	42.98 -2.05 0.00 N
HIGH FALLS___HY 23754	49.71 2.65 0.00 N	14.78 0.77 0.00 N	8.52 0.42 0.00 N	21.81 1.07 0.00 N	33.91 1.67 0.00 N	32.71 1.68 0.00 N	58.82 3.70 0.00 N	71.72 5.65 0.00 N	60.13 5.44 0.00 N	65.20 6.05 0.00 N	70.52 6.51 0.00 N	70.24 6.57 0.00 N	61.04 5.75 0.00 N	66.39 6.13 0.00 N	60.25 5.48 0.00 N	69.78 6.25 0.00 N	80.15 7.11 0.00 N	68.71 6.02 0.00 N	70.21 6.06 0.00 N	88.23 7.61 0.00 N	76.85 6.70 0.00 N	69.89 5.94 0.00 N	62.35 4.58 0.00 N	48.01 2.99 0.00 N
HILLBURN___GT 23639	49.41 2.35 0.00 N	14.70 0.69 0.00 N	8.47 0.36 0.00 N	21.72 0.98 0.00 N	33.78 1.54 0.00 N	32.57 1.54 0.00 N	58.55 3.43 0.00 N	71.37 5.30 0.00 N	59.87 5.18 0.00 N	64.90 5.75 0.00 N	70.14 6.13 0.00 N	69.79 6.11 0.00 N	60.73 5.44 0.00 N	66.03 5.77 0.00 N	59.91 5.14 0.00 N	69.34 5.81 0.00 N	79.62 6.58 0.00 N	68.32 5.63 0.00 N	69.79 5.63 0.00 N	87.69 7.07 0.00 N	76.46 6.31 0.00 N	69.48 5.52 0.00 N	62.07 4.29 0.00 N	47.85 2.83 0.00 N
HOLTSVILLE_IC_1 23690	72.52 4.31 -21.15 N	70.23 1.28 -54.94 N	69.68 0.69 -60.89 N	69.48 1.82 -46.92 N	69.84 2.83 -34.77 N	71.06 2.73 -37.30 N	81.08 5.26 -20.69 N	78.11 7.05 -4.99 N	76.16 6.69 -14.78 N	75.94 7.35 -9.43 N	78.66 7.60 -7.05 N	76.67 7.36 -5.64 N	77.24 6.76 -15.20 N	79.80 6.72 -12.82 N	86.27 6.14 -25.36 N	77.02 6.92 -6.57 N	84.77 7.60 -4.12 N	78.52 6.86 -8.98 N	77.77 6.73 -6.89 N	98.60 8.36 -9.62 N	117.51 7.96 -39.40 N	96.55 7.28 -25.32 N	87.79 6.15 -23.86 N	87.79 4.34 -38.43 N

HOLTSVILLE_IC_10 23699	72.74 4.53 -21.15 N	70.30 1.35 -54.94 N	69.71 0.72 -60.89 N	69.57 1.91 -46.92 N	69.99 2.98 -34.77 N	71.20 2.87 -37.30 N	81.35 5.54 -20.69 N	78.47 7.41 -4.99 N	76.47 7.00 -14.78 N	76.27 7.69 -9.43 N	79.04 7.99 -7.05 N	77.05 7.74 -5.64 N	77.56 7.07 -15.20 N	79.94 6.86 -12.82 N	86.58 6.45 -25.36 N	77.40 7.30 -6.57 N	85.21 8.04 -4.12 N	78.92 7.26 -8.98 N	78.16 7.13 -6.89 N	99.09 8.84 -9.62 N	117.96 8.41 -39.40 N	96.93 7.66 -25.32 N	88.11 6.47 -23.86 N	88.01 4.56 -38.43 N
HOLTSVILLE_IC_2 23691	72.52 4.31 -21.15 N	70.23 1.28 -54.94 N	69.68 0.69 -60.89 N	69.48 1.82 -46.92 N	69.84 2.83 -34.77 N	71.06 2.73 -37.30 N	81.08 5.26 -20.69 N	78.11 7.05 -4.99 N	76.16 6.69 -14.78 N	75.94 7.35 -9.43 N	78.66 7.60 -7.05 N	76.67 7.36 -5.64 N	77.24 6.76 -15.20 N	79.80 6.72 -12.82 N	86.27 6.14 -25.36 N	77.02 6.92 -6.57 N	84.77 7.60 -4.12 N	78.52 6.86 -8.98 N	77.77 6.73 -6.89 N	98.60 8.36 -9.62 N	117.51 7.96 -39.40 N	96.55 7.28 -25.32 N	87.79 6.15 -23.86 N	87.79 4.34 -38.43 N
HOLTSVILLE_IC_3 23692	72.52 4.31 -21.15 N	70.23 1.28 -54.94 N	69.68 0.69 -60.89 N	69.48 1.82 -46.92 N	69.84 2.83 -34.77 N	71.06 2.73 -37.30 N	81.08 5.26 -20.69 N	78.11 7.05 -4.99 N	76.16 6.69 -14.78 N	75.94 7.35 -9.43 N	78.66 7.60 -7.05 N	76.67 7.36 -5.64 N	77.24 6.76 -15.20 N	79.80 6.72 -12.82 N	86.27 6.14 -25.36 N	77.02 6.92 -6.57 N	84.77 7.60 -4.12 N	78.52 6.86 -8.98 N	77.77 6.73 -6.89 N	98.60 8.36 -9.62 N	117.51 7.96 -39.40 N	96.55 7.28 -25.32 N	87.79 6.15 -23.86 N	87.79 4.34 -38.43 N
HOLTSVILLE_IC_4 23693	72.52 4.31 -21.15 N	70.23 1.28 -54.94 N	69.68 0.69 -60.89 N	69.48 1.82 -46.92 N	69.84 2.83 -34.77 N	71.06 2.73 -37.30 N	81.08 5.26 -20.69 N	78.11 7.05 -4.99 N	76.16 6.69 -14.78 N	75.94 7.35 -9.43 N	78.66 7.60 -7.05 N	76.67 7.36 -5.64 N	77.24 6.76 -15.20 N	79.80 6.72 -12.82 N	86.27 6.14 -25.36 N	77.02 6.92 -6.57 N	84.77 7.60 -4.12 N	78.52 6.86 -8.98 N	77.77 6.73 -6.89 N	98.60 8.36 -9.62 N	117.51 7.96 -39.40 N	96.55 7.28 -25.32 N	87.79 6.15 -23.86 N	87.79 4.34 -38.43 N
HOLTSVILLE_IC_5 23694	72.52 4.31 -21.15 N	70.23 1.28 -54.94 N	69.68 0.69 -60.89 N	69.48 1.82 -46.92 N	69.84 2.83 -34.77 N	71.06 2.73 -37.30 N	81.08 5.26 -20.69 N	78.11 7.05 -4.99 N	76.16 6.69 -14.78 N	75.94 7.35 -9.43 N	78.66 7.60 -7.05 N	76.67 7.36 -5.64 N	77.24 6.76 -15.20 N	79.80 6.72 -12.82 N	86.27 6.14 -25.36 N	77.02 6.92 -6.57 N	84.77 7.60 -4.12 N	78.52 6.86 -8.98 N	77.77 6.73 -6.89 N	98.60 8.36 -9.62 N	117.51 7.96 -39.40 N	96.55 7.28 -25.32 N	87.79 6.15 -23.86 N	87.79 4.34 -38.43 N
HOLTSVILLE_IC_6 23695	72.74 4.53 -21.15 N	70.30 1.35 -54.94 N	69.71 0.72 -60.89 N	69.57 1.91 -46.92 N	69.99 2.98 -34.77 N	71.20 2.87 -37.30 N	81.35 5.54 -20.69 N	78.47 7.41 -4.99 N	76.47 7.00 -14.78 N	76.27 7.69 -9.43 N	79.04 7.99 -7.05 N	77.05 7.74 -5.64 N	77.56 7.07 -15.20 N	79.94 6.86 -12.82 N	86.58 6.45 -25.36 N	77.40 7.30 -6.57 N	85.21 8.04 -4.12 N	78.92 7.26 -8.98 N	78.16 7.13 -6.89 N	99.09 8.84 -9.62 N	117.96 8.41 -39.40 N	96.93 7.66 -25.32 N	88.11 6.47 -23.86 N	88.01 4.56 -38.43 N
HOLTSVILLE_IC_7 23696	72.74 4.53 -21.15 N	70.30 1.35 -54.94 N	69.71 0.72 -60.89 N	69.57 1.91 -46.92 N	69.99 2.98 -34.77 N	71.20 2.87 -37.30 N	81.35 5.54 -20.69 N	78.47 7.41 -4.99 N	76.47 7.00 -14.78 N	76.27 7.69 -9.43 N	79.04 7.99 -7.05 N	77.05 7.74 -5.64 N	77.56 7.07 -15.20 N	79.94 6.86 -12.82 N	86.58 6.45 -25.36 N	77.40 7.30 -6.57 N	85.21 8.04 -4.12 N	78.92 7.26 -8.98 N	78.16 7.13 -6.89 N	99.09 8.84 -9.62 N	117.96 8.41 -39.40 N	96.93 7.66 -25.32 N	88.11 6.47 -23.86 N	88.01 4.56 -38.43 N
HOLTSVILLE_IC_8 23697	72.74 4.53 -21.15 N	70.30 1.35 -54.94 N	69.71 0.72 -60.89 N	69.57 1.91 -46.92 N	69.99 2.98 -34.77 N	71.20 2.87 -37.30 N	81.35 5.54 -20.69 N	78.47 7.41 -4.99 N	76.47 7.00 -14.78 N	76.27 7.69 -9.43 N	79.04 7.99 -7.05 N	77.05 7.74 -5.64 N	77.56 7.07 -15.20 N	79.94 6.86 -12.82 N	86.58 6.45 -25.36 N	77.40 7.30 -6.57 N	85.21 8.04 -4.12 N	78.92 7.26 -8.98 N	78.16 7.13 -6.89 N	99.09 8.84 -9.62 N	117.96 8.41 -39.40 N	96.93 7.66 -25.32 N	88.11 6.47 -23.86 N	88.01 4.56 -38.43 N
HOLTSVILLE_IC_9 23698	72.74 4.53 -21.15 N	70.30 1.35 -54.94 N	69.71 0.72 -60.89 N	69.57 1.91 -46.92 N	69.99 2.98 -34.77 N	71.20 2.87 -37.30 N	81.35 5.54 -20.69 N	78.47 7.41 -4.99 N	76.47 7.00 -14.78 N	76.27 7.69 -9.43 N	79.04 7.99 -7.05 N	77.05 7.74 -5.64 N	77.56 7.07 -15.20 N	79.94 6.86 -12.82 N	86.58 6.45 -25.36 N	77.40 7.30 -6.57 N	85.21 8.04 -4.12 N	78.92 7.26 -8.98 N	78.16 7.13 -6.89 N	99.09 8.84 -9.62 N	117.96 8.41 -39.40 N	96.93 7.66 -25.32 N	88.11 6.47 -23.86 N	88.01 4.56 -38.43 N
HQ_GEN_CEDARS 23644	47.62 0.56 0.00 N	14.16 0.15 0.00 N	8.23 0.12 0.00 N	21.07 0.33 0.00 N	32.76 0.52 0.00 N	31.69 0.66 0.00 N	56.03 0.91 0.00 N	66.17 0.10 0.00 N	53.83 -0.86 0.00 N	54.34 -4.82 0.00 N	58.78 -5.23 0.00 N	58.14 -5.54 0.00 N	50.61 -4.68 0.00 N	55.51 -4.75 0.00 N	50.52 -4.25 0.00 N	58.64 -4.90 0.00 N	67.87 -5.18 0.00 N	62.15 -0.54 0.00 N	63.50 -0.66 0.00 N	79.78 -0.84 0.00 N	69.49 -0.66 0.00 N	63.46 -0.50 0.00 N	58.17 0.39 0.00 N	45.62 0.60 0.00 N
HQ_GEN_CHAT DC 23651	46.83 -0.23 0.00 N	13.94 -0.06 0.00 N	8.09 -0.01 0.00 N	20.72 -0.02 0.00 N	32.23 -0.01 0.00 N	34.38 0.09 -0.85 N	57.05 -0.29 -6.98 N	62.00 -1.20 16.62 N	53.47 -1.22 0.00 N	57.72 -1.44 0.00 N	62.42 -1.59 0.00 N	61.97 -1.70 0.00 N	53.85 -1.44 0.00 N	58.76 -1.50 0.00 N	53.46 -1.31 0.00 N	62.10 -1.42 0.00 N	71.43 -1.62 0.00 N	61.53 -1.15 0.00 N	63.01 -1.14 0.00 N	79.15 -1.47 0.00 N	68.81 -1.34 0.00 N	62.80 -1.15 0.00 N	57.17 -0.61 0.00 N	53.00 -0.17 5.55 N
HUDSON AVE_GT_3 23810	49.95 2.89 0.00 N	14.85 0.84 0.00 N	8.53 0.43 0.00 N	21.83 1.09 0.00 N	33.93 1.69 0.00 N	32.67 1.64 0.00 N	58.68 3.56 0.00 N	71.53 5.47 0.00 N	60.09 5.40 0.00 N	65.24 6.08 0.00 N	70.51 6.50 0.00 N	70.15 6.47 0.00 N	61.08 5.79 0.00 N	66.46 6.20 0.00 N	60.33 5.56 0.00 N	69.83 6.30 0.00 N	80.12 7.08 0.00 N	68.69 6.00 0.00 N	70.17 6.02 0.00 N	88.10 7.47 0.00 N	76.68 6.53 0.00 N	69.68 5.73 0.00 N	62.29 4.51 0.00 N	48.03 3.01 0.00 N
HUDSON AVE_GT_4 23540	49.95 2.89 0.00 N	14.85 0.84 0.00 N	8.53 0.43 0.00 N	21.83 1.09 0.00 N	33.93 1.69 0.00 N	32.67 1.64 0.00 N	58.68 3.56 0.00 N	71.53 5.47 0.00 N	60.09 5.40 0.00 N	65.24 6.08 0.00 N	70.51 6.50 0.00 N	70.15 6.47 0.00 N	61.08 5.79 0.00 N	66.46 6.20 0.00 N	60.33 5.56 0.00 N	69.83 6.30 0.00 N	80.12 7.08 0.00 N	68.69 6.00 0.00 N	70.17 6.02 0.00 N	88.10 7.47 0.00 N	76.68 6.53 0.00 N	69.68 5.73 0.00 N	62.29 4.51 0.00 N	48.03 3.01 0.00 N
HUDSON AVE_GT_5 23657	49.95 2.89 0.00 N	14.85 0.84 0.00 N	8.53 0.43 0.00 N	21.83 1.09 0.00 N	33.93 1.69 0.00 N	32.67 1.64 0.00 N	58.68 3.56 0.00 N	71.53 5.47 0.00 N	60.09 5.40 0.00 N	65.24 6.08 0.00 N	70.51 6.50 0.00 N	70.15 6.47 0.00 N	61.08 5.79 0.00 N	66.46 6.20 0.00 N	60.33 5.56 0.00 N	69.83 6.30 0.00 N	80.12 7.08 0.00 N	68.69 6.00 0.00 N	70.17 6.02 0.00 N	88.10 7.47 0.00 N	76.68 6.53 0.00 N	69.68 5.73 0.00 N	62.29 4.51 0.00 N	48.03 3.01 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
HUDSON_AVE_10 24168	49.90 2.84 0.00 N	14.83 0.82 0.00 N	8.53 0.42 0.00 N	21.81 1.07 0.00 N	33.89 1.65 0.00 N	32.64 1.61 0.00 N	58.68 3.55 0.00 N	71.51 5.44 0.00 N	60.07 5.38 0.00 N	65.18 6.03 0.00 N	70.47 6.46 0.00 N	70.14 6.46 0.00 N	61.08 5.79 0.00 N	66.49 6.23 0.00 N	60.33 5.56 0.00 N	69.84 6.31 0.00 N	80.25 7.20 0.00 N	68.77 6.08 0.00 N	70.23 6.08 0.00 N	88.06 7.44 0.00 N	76.67 6.53 0.00 N	69.69 5.74 0.00 N	62.31 4.54 0.00 N	48.03 3.01 0.00 N	
HUNTLEY___63 23557	44.29 -2.77 0.00 N	13.35 -0.65 0.00 N	7.53 -0.57 0.00 N	19.09 -1.65 0.00 N	29.46 -2.79 0.00 N	28.13 -2.90 0.00 N	49.47 -5.65 0.00 N	60.31 -5.76 0.00 N	50.52 -4.17 0.00 N	54.87 -4.29 0.00 N	59.62 -4.39 0.00 N	60.12 -3.55 0.00 N	51.96 -3.33 0.00 N	57.01 -3.25 0.00 N	52.02 -2.75 0.00 N	60.38 -3.15 0.00 N	69.18 -3.86 0.00 N	58.26 -4.43 0.00 N	59.43 -4.72 0.00 N	74.50 -6.12 0.00 N	64.43 -5.72 0.00 N	58.81 -5.14 0.00 N	53.29 -4.49 0.00 N	40.84 -4.18 0.00 N	
HUNTLEY___64 23558	44.29 -2.77 0.00 N	13.35 -0.65 0.00 N	7.53 -0.57 0.00 N	19.09 -1.65 0.00 N	29.46 -2.79 0.00 N	28.13 -2.90 0.00 N	49.47 -5.65 0.00 N	60.31 -5.76 0.00 N	50.52 -4.17 0.00 N	54.87 -4.29 0.00 N	59.62 -4.39 0.00 N	60.12 -3.55 0.00 N	51.96 -3.33 0.00 N	57.01 -3.25 0.00 N	52.02 -2.75 0.00 N	60.38 -3.15 0.00 N	69.18 -3.86 0.00 N	58.26 -4.43 0.00 N	59.43 -4.72 0.00 N	74.50 -6.12 0.00 N	64.43 -5.72 0.00 N	58.81 -5.14 0.00 N	53.29 -4.49 0.00 N	40.84 -4.18 0.00 N	
HUNTLEY___65 23559	44.29 -2.77 0.00 N	13.35 -0.65 0.00 N	7.53 -0.57 0.00 N	19.09 -1.65 0.00 N	29.46 -2.79 0.00 N	28.13 -2.90 0.00 N	49.47 -5.65 0.00 N	60.31 -5.76 0.00 N	50.52 -4.17 0.00 N	54.87 -4.29 0.00 N	59.62 -4.39 0.00 N	60.12 -3.55 0.00 N	51.96 -3.33 0.00 N	57.01 -3.25 0.00 N	52.02 -2.75 0.00 N	60.38 -3.15 0.00 N	69.18 -3.86 0.00 N	58.26 -4.43 0.00 N	59.43 -4.72 0.00 N	74.50 -6.12 0.00 N	64.43 -5.72 0.00 N	58.81 -5.14 0.00 N	53.29 -4.49 0.00 N	40.84 -4.18 0.00 N	
HUNTLEY___66 23560	44.29 -2.77 0.00 N	13.35 -0.65 0.00 N	7.53 -0.57 0.00 N	19.09 -1.65 0.00 N	29.46 -2.79 0.00 N	28.13 -2.90 0.00 N	49.47 -5.65 0.00 N	60.31 -5.76 0.00 N	50.52 -4.17 0.00 N	54.87 -4.29 0.00 N	59.62 -4.39 0.00 N	60.12 -3.55 0.00 N	51.96 -3.33 0.00 N	57.01 -3.25 0.00 N	52.02 -2.75 0.00 N	60.38 -3.15 0.00 N	69.18 -3.86 0.00 N	58.26 -4.43 0.00 N	59.43 -4.72 0.00 N	74.50 -6.12 0.00 N	64.43 -5.72 0.00 N	58.81 -5.14 0.00 N	53.29 -4.49 0.00 N	40.84 -4.18 0.00 N	
HUNTLEY___67 23561	43.49 -3.58 0.00 N	13.12 -0.90 0.00 N	7.40 -0.70 0.00 N	18.76 -1.98 0.00 N	28.93 -3.31 0.00 N	27.61 -3.42 0.00 N	48.50 -6.62 0.00 N	58.95 -7.13 0.00 N	48.86 -5.83 0.00 N	53.09 -6.07 0.00 N	57.68 -6.33 0.00 N	58.15 -5.53 0.00 N	50.29 -5.00 0.00 N	55.17 -5.09 0.00 N	50.36 -4.41 0.00 N	58.58 -4.95 0.00 N	67.74 -5.30 0.00 N	57.20 -5.49 0.00 N	58.35 -5.80 0.00 N	73.15 -7.47 0.00 N	63.23 -6.92 0.00 N	57.70 -6.25 0.00 N	52.29 -5.48 0.00 N	40.11 -4.91 0.00 N	
HUNTLEY___68 23562	43.49 -3.58 0.00 N	13.12 -0.90 0.00 N	7.40 -0.70 0.00 N	18.76 -1.98 0.00 N	28.93 -3.31 0.00 N	27.61 -3.42 0.00 N	48.50 -6.62 0.00 N	58.95 -7.13 0.00 N	48.86 -5.83 0.00 N	53.09 -6.07 0.00 N	57.68 -6.33 0.00 N	58.15 -5.53 0.00 N	50.29 -5.00 0.00 N	55.17 -5.09 0.00 N	50.36 -4.41 0.00 N	58.58 -4.95 0.00 N	67.75 -5.29 0.00 N	57.20 -5.49 0.00 N	58.35 -5.80 0.00 N	73.15 -7.47 0.00 N	63.23 -6.92 0.00 N	57.70 -6.25 0.00 N	52.29 -5.48 0.00 N	40.11 -4.91 0.00 N	
INDECK___CORINTH 23802	48.23 1.17 0.00 N	14.36 0.35 0.00 N	8.32 0.22 0.00 N	21.34 0.60 0.00 N	33.27 1.03 0.00 N	31.83 0.80 0.00 N	56.95 1.83 0.00 N	68.91 2.84 0.00 N	57.74 3.05 0.00 N	61.75 2.60 0.00 N	67.16 3.15 0.00 N	66.15 2.47 0.00 N	56.96 1.67 0.00 N	61.86 1.60 0.00 N	56.12 1.35 0.00 N	64.88 1.35 0.00 N	74.57 1.52 0.00 N	63.82 1.13 0.00 N	66.00 1.85 0.00 N	83.08 2.45 0.00 N	72.63 2.48 0.00 N	66.73 2.77 0.00 N	59.49 1.71 0.00 N	46.10 1.08 0.00 N	
INDECK___ILION 23567	48.09 1.03 0.00 N	14.30 0.29 0.00 N	8.27 0.17 0.00 N	21.19 0.45 0.00 N	32.97 0.73 0.00 N	31.71 0.68 0.00 N	56.59 1.47 0.00 N	68.23 2.16 0.00 N	56.75 2.06 0.00 N	61.45 2.29 0.00 N	66.51 2.50 0.00 N	66.13 2.45 0.00 N	57.33 2.04 0.00 N	62.43 2.17 0.00 N	56.66 1.89 0.00 N	65.68 2.15 0.00 N	75.48 2.44 0.00 N	64.63 1.95 0.00 N	66.09 1.94 0.00 N	83.08 2.46 0.00 N	72.43 2.28 0.00 N	66.00 2.04 0.00 N	59.29 1.51 0.00 N	45.98 0.96 0.00 N	
INDECK___OLEAN 23982	43.69 -3.37 0.00 N	13.12 -0.89 0.00 N	7.44 -0.66 0.00 N	18.89 -1.85 0.00 N	29.21 -3.03 0.00 N	28.05 -2.98 0.00 N	50.11 -5.01 0.00 N	61.70 -4.37 0.00 N	51.26 -3.43 0.00 N	55.84 -3.32 0.00 N	60.47 -3.54 0.00 N	60.84 -2.84 0.00 N	52.62 -2.67 0.00 N	57.51 -2.75 0.00 N	52.27 -2.50 0.00 N	60.89 -2.64 0.00 N	70.45 -2.60 0.00 N	59.47 -3.21 0.00 N	60.55 -3.60 0.00 N	76.26 -4.37 0.00 N	66.03 -4.12 0.00 N	60.12 -3.84 0.00 N	53.93 -3.84 0.00 N	41.09 -3.93 0.00 N	
INDECK___OSWEGO 23783	47.60 0.54 0.00 N	14.19 0.18 0.00 N	8.15 0.05 0.00 N	20.77 0.03 0.00 N	32.25 0.01 0.00 N	31.17 0.14 0.00 N	55.96 0.84 0.00 N	67.99 1.92 0.00 N	56.44 1.75 0.00 N	61.21 2.05 0.00 N	66.30 2.30 0.00 N	66.19 2.51 0.00 N	57.44 2.15 0.00 N	62.60 2.34 0.00 N	56.95 2.19 0.00 N	66.02 2.49 0.00 N	76.05 3.00 0.00 N	64.86 2.17 0.00 N	66.22 2.07 0.00 N	83.24 2.61 0.00 N	72.41 2.26 0.00 N	65.97 2.02 0.00 N	59.15 1.37 0.00 N	45.46 0.44 0.00 N	
INDECK___YERKES 23781	44.29 -2.77 0.00 N	13.35 -0.65 0.00 N	7.53 -0.57 0.00 N	19.09 -1.65 0.00 N	29.46 -2.79 0.00 N	28.13 -2.90 0.00 N	49.47 -5.65 0.00 N	60.31 -5.76 0.00 N	50.52 -4.17 0.00 N	54.87 -4.29 0.00 N	59.62 -4.39 0.00 N	60.12 -3.55 0.00 N	51.96 -3.33 0.00 N	57.01 -3.25 0.00 N	52.02 -2.75 0.00 N	60.38 -3.15 0.00 N	69.18 -3.86 0.00 N	58.26 -4.43 0.00 N	59.43 -4.72 0.00 N	74.50 -6.12 0.00 N	64.43 -5.72 0.00 N	58.81 -5.14 0.00 N	53.29 -4.49 0.00 N	40.84 -4.18 0.00 N	
INDIAN POINT_GT_1 24139	49.15 2.09 0.00 N	14.62 0.61 0.00 N	8.43 0.32 0.00 N	21.63 0.89 0.00 N	33.64 1.40 0.00 N	32.39 1.36 0.00 N	58.16 3.04 0.00 N	70.82 4.75 0.00 N	59.42 4.73 0.00 N	64.43 5.27 0.00 N	69.64 5.63 0.00 N	69.29 5.62 0.00 N	60.28 4.99 0.00 N	65.56 5.30 0.00 N	59.49 4.72 0.00 N	68.87 5.33 0.00 N	79.06 6.01 0.00 N	67.81 5.12 0.00 N	69.28 5.13 0.00 N	87.04 6.42 0.00 N	75.86 5.72 0.00 N	68.95 5.00 0.00 N	61.64 3.86 0.00 N	47.56 2.54 0.00 N	
INDIAN POINT_GT_2	49.15	14.62	8.43	21.63	33.64	32.39	58.16	70.82	59.42	64.43	69.64	69.29	60.28	65.56	59.49	68.87	79.06	67.81	69.28	87.04	75.86	68.95	61.64	47.56	

23659	2.09 0.00 N	0.61 0.00 N	0.32 0.00 N	0.89 0.00 N	1.40 0.00 N	1.36 0.00 N	3.04 0.00 N	4.75 0.00 N	4.73 0.00 N	5.27 0.00 N	5.63 0.00 N	5.62 0.00 N	4.99 0.00 N	5.30 0.00 N	4.72 0.00 N	5.33 0.00 N	6.01 0.00 N	5.12 0.00 N	5.13 0.00 N	6.42 0.00 N	5.72 0.00 N	5.00 0.00 N	3.86 0.00 N	2.54 0.00 N
INDIAN POINT_GT_3 24019	49.15 2.09 0.00 N	14.62 0.61 0.00 N	8.43 0.32 0.00 N	21.63 0.89 0.00 N	33.64 1.40 0.00 N	32.39 1.36 0.00 N	58.16 3.04 0.00 N	70.82 4.75 0.00 N	59.42 4.73 0.00 N	64.43 5.27 0.00 N	69.64 5.63 0.00 N	69.29 5.62 0.00 N	60.28 4.99 0.00 N	65.56 5.30 0.00 N	59.49 4.72 0.00 N	68.87 5.33 0.00 N	79.06 6.01 0.00 N	67.81 5.12 0.00 N	69.28 5.13 0.00 N	87.04 6.42 0.00 N	75.86 5.72 0.00 N	68.95 5.00 0.00 N	61.64 3.86 0.00 N	47.56 2.54 0.00 N
INDIAN POINT____2 23530	48.67 1.61 0.00 N	14.48 0.47 0.00 N	8.35 0.25 0.00 N	21.49 0.75 0.00 N	33.42 1.18 0.00 N	32.19 1.16 0.00 N	57.81 2.69 0.00 N	70.39 4.32 0.00 N	59.06 4.37 0.00 N	64.02 4.86 0.00 N	69.19 5.18 0.00 N	68.84 5.16 0.00 N	59.90 4.61 0.00 N	65.15 4.89 0.00 N	59.10 4.34 0.00 N	68.41 4.88 0.00 N	78.54 5.50 0.00 N	67.38 4.69 0.00 N	68.83 4.68 0.00 N	86.48 5.85 0.00 N	75.37 5.23 0.00 N	68.51 4.55 0.00 N	61.24 3.46 0.00 N	47.26 2.24 0.00 N
INDIAN POINT____3 23531	48.96 1.90 0.00 N	14.56 0.55 0.00 N	8.38 0.28 0.00 N	21.47 0.73 0.00 N	33.40 1.16 0.00 N	32.16 1.13 0.00 N	57.73 2.61 0.00 N	70.28 4.21 0.00 N	58.97 4.28 0.00 N	63.93 4.77 0.00 N	69.11 5.10 0.00 N	68.75 5.08 0.00 N	59.81 4.52 0.00 N	65.06 4.81 0.00 N	59.03 4.26 0.00 N	68.32 4.79 0.00 N	78.43 5.38 0.00 N	67.27 4.58 0.00 N	68.74 4.58 0.00 N	86.35 5.73 0.00 N	75.26 5.11 0.00 N	68.42 4.46 0.00 N	61.15 3.38 0.00 N	47.21 2.19 0.00 N
IP CORINTH____1 23988	48.59 1.53 0.00 N	14.46 0.45 0.00 N	8.39 0.28 0.00 N	21.50 0.76 0.00 N	33.51 1.27 0.00 N	32.06 1.03 0.00 N	57.38 2.27 0.00 N	69.44 3.37 0.00 N	58.19 3.50 0.00 N	62.23 3.07 0.00 N	67.68 3.67 0.00 N	66.67 3.00 0.00 N	57.42 2.13 0.00 N	62.35 2.09 0.00 N	56.57 1.80 0.00 N	65.40 1.88 0.00 N	75.18 2.14 0.00 N	64.33 1.65 0.00 N	66.53 2.38 0.00 N	83.75 3.13 0.00 N	73.21 3.06 0.00 N	67.25 3.30 0.00 N	59.95 2.17 0.00 N	46.44 1.42 0.00 N
IP____TICONDEROGA 23804	50.08 3.02 0.00 N	14.85 0.84 0.00 N	8.64 0.54 0.00 N	22.21 1.47 0.00 N	34.70 2.46 0.00 N	32.94 1.91 0.00 N	58.52 3.40 0.00 N	70.54 4.47 0.00 N	59.37 4.67 0.00 N	63.90 4.75 0.00 N	69.82 5.81 0.00 N	69.24 5.57 0.00 N	59.52 4.24 0.00 N	64.78 4.52 0.00 N	58.72 3.95 0.00 N	67.90 4.37 0.00 N	78.04 5.00 0.00 N	66.49 3.81 0.00 N	68.14 3.99 0.00 N	86.02 5.39 0.00 N	75.39 5.24 0.00 N	68.80 4.85 0.00 N	61.29 3.51 0.00 N	47.72 2.70 0.00 N
JARVIS____ 23743	47.18 0.12 0.00 N	14.04 0.03 0.00 N	8.11 0.01 0.00 N	20.78 0.04 0.00 N	32.30 0.06 0.00 N	31.07 0.04 0.00 N	55.32 0.20 0.00 N	66.49 0.41 0.00 N	55.17 0.48 0.00 N	59.69 0.53 0.00 N	64.60 0.59 0.00 N	64.27 0.59 0.00 N	55.79 0.50 0.00 N	60.77 0.51 0.00 N	55.21 0.43 0.00 N	64.03 0.50 0.00 N	73.60 0.55 0.00 N	63.11 0.43 0.00 N	64.59 0.43 0.00 N	81.13 0.51 0.00 N	70.64 0.49 0.00 N	64.40 0.44 0.00 N	58.01 0.23 0.00 N	45.10 0.08 0.00 N
JENNISON____1 23625	46.89 -0.17 0.00 N	13.99 -0.02 0.00 N	8.07 -0.03 0.00 N	20.54 -0.20 0.00 N	31.93 -0.31 0.00 N	30.80 -0.23 0.00 N	55.44 0.32 0.00 N	67.50 1.43 0.00 N	56.13 1.44 0.00 N	60.85 1.69 0.00 N	65.77 1.76 0.00 N	65.59 1.91 0.00 N	56.91 1.62 0.00 N	61.93 1.67 0.00 N	56.21 1.44 0.00 N	65.19 1.66 0.00 N	75.09 2.04 0.00 N	64.10 1.41 0.00 N	65.48 1.33 0.00 N	82.41 1.78 0.00 N	71.68 1.54 0.00 N	65.25 1.30 0.00 N	58.38 0.61 0.00 N	44.87 -0.15 0.00 N
JENNISON____2 23626	46.83 -0.24 0.00 N	13.97 -0.04 0.00 N	8.06 -0.05 0.00 N	20.51 -0.23 0.00 N	31.88 -0.36 0.00 N	30.74 -0.28 0.00 N	55.33 0.21 0.00 N	67.34 1.28 0.00 N	56.01 1.32 0.00 N	60.72 1.57 0.00 N	65.62 1.62 0.00 N	65.45 1.77 0.00 N	56.79 1.50 0.00 N	61.81 1.55 0.00 N	56.10 1.33 0.00 N	65.06 1.53 0.00 N	74.94 1.90 0.00 N	63.96 1.27 0.00 N	65.35 1.19 0.00 N	82.23 1.61 0.00 N	71.54 1.40 0.00 N	65.13 1.17 0.00 N	58.27 0.49 0.00 N	44.80 -0.22 0.00 N
KEDC PORT_JEFF_GT2 24210	72.67 4.46 -21.15 N	70.28 1.33 -54.94 N	69.70 0.71 -60.89 N	69.56 1.90 -46.92 N	69.96 2.95 -34.77 N	71.16 2.83 -37.30 N	81.22 5.40 -20.69 N	78.26 7.20 -4.99 N	76.14 6.67 -14.78 N	75.35 6.76 -9.43 N	78.04 6.98 -7.05 N	76.05 6.73 -5.64 N	76.69 6.20 -15.20 N	79.17 6.09 -12.82 N	85.72 5.59 -25.36 N	76.41 6.31 -6.57 N	84.03 6.86 -4.12 N	77.94 6.28 -8.98 N	77.14 6.11 -6.89 N	97.77 7.53 -9.62 N	116.86 7.31 -39.40 N	95.95 6.68 -25.32 N	87.82 6.18 -23.86 N	87.91 4.45 -38.43 N
KEDC PORT_JEFF_GT3 24211	72.67 4.46 -21.15 N	70.28 1.33 -54.94 N	69.70 0.71 -60.89 N	69.56 1.90 -46.92 N	69.96 2.95 -34.77 N	71.16 2.83 -37.30 N	81.22 5.40 -20.69 N	78.23 7.17 -4.99 N	75.79 6.32 -14.78 N	75.35 6.76 -9.43 N	78.07 7.02 -7.05 N	76.07 6.75 -5.64 N	76.70 6.21 -15.20 N	79.18 6.10 -12.82 N	85.74 5.61 -25.36 N	76.42 6.32 -6.57 N	84.02 6.86 -4.12 N	77.94 6.27 -8.98 N	77.13 6.09 -6.89 N	97.77 7.53 -9.62 N	116.85 7.30 -39.40 N	95.93 6.66 -25.32 N	87.82 6.18 -23.86 N	87.91 4.45 -38.43 N
KEDC_GLWD_GT4 24219	71.71 3.50 -21.15 N	69.96 1.01 -54.94 N	69.52 0.53 -60.89 N	69.03 1.36 -46.92 N	69.15 2.14 -34.77 N	70.41 2.08 -37.30 N	80.11 4.30 -20.69 N	77.31 6.25 -4.99 N	75.59 6.12 -14.78 N	75.37 6.78 -9.43 N	78.24 7.18 -7.05 N	76.48 7.16 -5.64 N	76.90 6.41 -15.20 N	79.78 6.70 -12.82 N	86.14 6.01 -25.36 N	76.95 6.85 -6.57 N	84.83 7.66 -4.12 N	78.33 6.66 -8.98 N	77.68 6.64 -6.89 N	98.35 8.11 -9.62 N	115.53 5.99 -39.40 N	94.51 5.24 -25.32 N	86.71 5.07 -23.86 N	87.03 3.58 -38.43 N
KEDC_GLWD_GT5 24220	71.71 3.50 -21.15 N	69.96 1.01 -54.94 N	69.52 0.53 -60.89 N	69.03 1.36 -46.92 N	69.15 2.14 -34.77 N	70.41 2.08 -37.30 N	80.11 4.30 -20.69 N	77.31 6.25 -4.99 N	75.59 6.12 -14.78 N	75.37 6.78 -9.43 N	78.24 7.18 -7.05 N	76.48 7.16 -5.64 N	76.90 6.41 -15.20 N	79.78 6.70 -12.82 N	86.14 6.01 -25.36 N	76.95 6.85 -6.57 N	84.83 7.66 -4.12 N	78.33 6.66 -8.98 N	77.68 6.64 -6.89 N	98.35 8.11 -9.62 N	115.53 5.99 -39.40 N	94.51 5.24 -25.32 N	86.71 5.07 -23.86 N	87.03 3.58 -38.43 N
KENSICO____ 23655	49.67 2.61 0.00 N	14.77 0.76 0.00 N	8.50 0.39 0.00 N	21.74 1.00 0.00 N	33.81 1.57 0.00 N	32.55 1.53 0.00 N	58.41 3.29 0.00 N	71.13 5.06 0.00 N	59.70 5.01 0.00 N	64.74 5.58 0.00 N	69.99 5.98 0.00 N	69.64 5.97 0.00 N	60.58 5.29 0.00 N	65.91 5.66 0.00 N	59.81 5.04 0.00 N	69.21 5.68 0.00 N	79.45 6.40 0.00 N	68.14 5.45 0.00 N	69.61 5.45 0.00 N	87.45 6.83 0.00 N	76.21 6.06 0.00 N	69.26 5.30 0.00 N	61.92 4.14 0.00 N	47.77 2.75 0.00 N

KIAC_JFK_GT1 23816	49.97 2.91 0.00 N	14.86 0.85 0.00 N	8.54 0.44 0.00 N	21.85 1.11 0.00 N	33.95 1.71 0.00 N	32.69 1.66 0.00 N	58.71 3.59 0.00 N	71.44 5.37 0.00 N	59.92 5.23 0.00 N	64.96 5.80 0.00 N	70.17 6.16 0.00 N	69.83 6.15 0.00 N	60.78 5.49 0.00 N	66.07 5.81 0.00 N	60.00 5.24 0.00 N	69.49 5.96 0.00 N	79.74 6.69 0.00 N	68.42 5.73 0.00 N	70.01 5.86 0.00 N	87.83 7.21 0.00 N	76.38 6.23 0.00 N	69.56 5.60 0.00 N	62.37 4.60 0.00 N	48.11 3.09 0.00 N
KIAC_JFK_GT2 23817	49.97 2.91 0.00 N	14.86 0.85 0.00 N	8.54 0.44 0.00 N	21.85 1.11 0.00 N	33.95 1.71 0.00 N	32.69 1.66 0.00 N	58.71 3.59 0.00 N	71.44 5.37 0.00 N	59.92 5.23 0.00 N	64.96 5.80 0.00 N	70.17 6.16 0.00 N	69.83 6.15 0.00 N	60.78 5.49 0.00 N	66.07 5.81 0.00 N	60.00 5.24 0.00 N	69.49 5.96 0.00 N	79.74 6.69 0.00 N	68.42 5.73 0.00 N	70.01 5.86 0.00 N	87.83 7.21 0.00 N	76.38 6.23 0.00 N	69.56 5.60 0.00 N	62.37 4.60 0.00 N	48.11 3.09 0.00 N
KINTIGH____ 23543	43.98 -3.08 0.00 N	13.18 -0.83 0.00 N	7.45 -0.65 0.00 N	18.88 -1.86 0.00 N	29.10 -3.14 0.00 N	27.76 -3.27 0.00 N	48.77 -6.35 0.00 N	58.83 -7.24 0.00 N	48.72 -5.97 0.00 N	52.86 -6.30 0.00 N	57.40 -6.61 0.00 N	57.94 -5.74 0.00 N	50.34 -4.95 0.00 N	55.03 -5.23 0.00 N	50.14 -4.63 0.00 N	58.15 -5.38 0.00 N	67.13 -5.92 0.00 N	56.84 -5.85 0.00 N	58.02 -6.13 0.00 N	72.74 -7.89 0.00 N	62.96 -7.18 0.00 N	57.49 -6.46 0.00 N	52.05 -5.73 0.00 N	39.99 -5.04 0.00 N
LEDERLE____ 23769	49.62 2.56 0.00 N	14.76 0.75 0.00 N	8.50 0.40 0.00 N	21.81 1.07 0.00 N	33.92 1.69 0.00 N	32.70 1.67 0.00 N	58.76 3.64 0.00 N	71.61 5.54 0.00 N	60.07 5.38 0.00 N	65.13 5.97 0.00 N	70.38 6.38 0.00 N	70.04 6.36 0.00 N	60.92 5.63 0.00 N	66.26 6.01 0.00 N	60.12 5.35 0.00 N	69.59 6.06 0.00 N	79.90 6.85 0.00 N	68.55 5.86 0.00 N	70.03 5.88 0.00 N	88.01 7.39 0.00 N	76.74 6.59 0.00 N	69.74 5.78 0.00 N	62.30 4.52 0.00 N	48.03 3.01 0.00 N
LINDEN COGEN____ 23786	49.60 2.54 0.00 N	14.74 0.73 0.00 N	8.48 0.37 0.00 N	21.68 0.94 0.00 N	33.70 1.46 0.00 N	32.44 1.42 0.00 N	58.29 3.17 0.00 N	71.04 4.97 0.00 N	59.68 4.98 0.00 N	64.74 5.58 0.00 N	69.97 5.97 0.00 N	69.63 5.96 0.00 N	60.64 5.35 0.00 N	65.97 5.71 0.00 N	59.89 5.12 0.00 N	69.32 5.79 0.00 N	79.55 6.51 0.00 N	68.21 5.52 0.00 N	69.67 5.52 0.00 N	87.45 6.83 0.00 N	76.15 6.00 0.00 N	69.18 5.23 0.00 N	61.84 4.06 0.00 N	47.69 2.67 0.00 N
LIPA_MISC_IPP 23656	72.70 4.49 -21.15 N	70.28 1.33 -54.94 N	69.70 0.71 -60.89 N	69.56 1.89 -46.92 N	69.96 2.95 -34.77 N	71.18 2.85 -37.30 N	81.29 5.47 -20.69 N	78.35 7.29 -4.99 N	76.31 6.84 -14.78 N	76.10 7.51 -9.43 N	78.80 7.74 -7.05 N	76.77 7.46 -5.64 N	77.30 6.82 -15.20 N	79.88 6.80 -12.82 N	86.34 6.21 -25.36 N	77.11 7.01 -6.57 N	84.84 7.67 -4.12 N	78.64 6.98 -8.98 N	77.90 6.86 -6.89 N	98.77 8.53 -9.62 N	117.70 8.15 -39.40 N	96.81 7.54 -25.32 N	88.08 6.44 -23.86 N	87.98 4.53 -38.43 N
LITTLE FALLS____HYD 24013	49.06 2.00 0.00 N	14.58 0.57 0.00 N	8.43 0.33 0.00 N	21.65 0.91 0.00 N	33.71 1.47 0.00 N	32.36 1.33 0.00 N	57.84 2.72 0.00 N	69.96 3.89 0.00 N	58.40 3.70 0.00 N	63.28 4.12 0.00 N	68.52 4.51 0.00 N	68.08 4.40 0.00 N	58.91 3.62 0.00 N	64.12 3.86 0.00 N	58.15 3.38 0.00 N	67.34 3.81 0.00 N	77.36 4.32 0.00 N	66.13 3.44 0.00 N	67.57 3.41 0.00 N	84.99 4.36 0.00 N	74.23 4.08 0.00 N	67.62 3.67 0.00 N	60.56 2.78 0.00 N	46.86 1.84 0.00 N
LONG_LAKE_PHOENIX 24014	47.38 0.31 0.00 N	14.12 0.11 0.00 N	8.12 0.01 0.00 N	20.68 -0.06 0.00 N	32.10 -0.14 0.00 N	31.01 -0.02 0.00 N	55.66 0.54 0.00 N	67.62 1.54 0.00 N	56.14 1.45 0.00 N	60.90 1.73 0.00 N	65.98 1.98 0.00 N	65.87 2.19 0.00 N	57.16 1.87 0.00 N	62.30 2.05 0.00 N	56.64 1.87 0.00 N	65.66 2.13 0.00 N	75.65 2.60 0.00 N	64.53 1.84 0.00 N	65.89 1.73 0.00 N	82.84 2.21 0.00 N	72.04 1.89 0.00 N	65.64 1.69 0.00 N	58.86 1.08 0.00 N	45.22 0.20 0.00 N
LOVETT____3 23632	48.46 1.40 0.00 N	14.46 0.45 0.00 N	8.33 0.23 0.00 N	21.36 0.62 0.00 N	33.21 0.97 0.00 N	31.98 0.95 0.00 N	57.25 2.13 0.00 N	69.63 3.55 0.00 N	58.41 3.72 0.00 N	63.30 4.14 0.00 N	68.40 4.39 0.00 N	68.05 4.37 0.00 N	59.21 3.92 0.00 N	64.40 4.14 0.00 N	58.43 3.66 0.00 N	67.62 4.09 0.00 N	77.62 4.58 0.00 N	66.60 3.92 0.00 N	68.04 3.88 0.00 N	85.48 4.86 0.00 N	74.50 4.36 0.00 N	67.72 3.76 0.00 N	60.54 2.76 0.00 N	46.79 1.78 0.00 N
LOVETT____4 23642	48.91 1.85 0.00 N	14.58 0.57 0.00 N	8.40 0.29 0.00 N	21.53 0.79 0.00 N	33.50 1.26 0.00 N	32.25 1.22 0.00 N	57.81 2.69 0.00 N	70.34 4.27 0.00 N	59.00 4.31 0.00 N	63.96 4.80 0.00 N	69.12 5.11 0.00 N	68.76 5.08 0.00 N	59.84 4.55 0.00 N	65.07 4.81 0.00 N	59.04 4.27 0.00 N	68.32 4.79 0.00 N	78.44 5.39 0.00 N	67.30 4.61 0.00 N	68.76 4.61 0.00 N	86.40 5.77 0.00 N	75.31 5.16 0.00 N	68.46 4.51 0.00 N	61.18 3.40 0.00 N	47.26 2.24 0.00 N
LOVETT____5 23593	48.91 1.85 0.00 N	14.58 0.57 0.00 N	8.40 0.29 0.00 N	21.53 0.79 0.00 N	33.50 1.26 0.00 N	32.25 1.22 0.00 N	57.81 2.69 0.00 N	70.34 4.27 0.00 N	59.00 4.31 0.00 N	63.96 4.80 0.00 N	69.12 5.11 0.00 N	68.76 5.08 0.00 N	59.84 4.55 0.00 N	65.07 4.81 0.00 N	59.04 4.27 0.00 N	68.32 4.79 0.00 N	78.44 5.39 0.00 N	67.30 4.61 0.00 N	68.76 4.61 0.00 N	86.40 5.77 0.00 N	75.31 5.16 0.00 N	68.46 4.51 0.00 N	61.18 3.40 0.00 N	47.26 2.24 0.00 N
LOWER RAQUET____HYD 24057	46.99 -0.07 0.00 N	13.98 -0.03 0.00 N	8.13 0.02 0.00 N	20.82 0.08 0.00 N	32.38 0.14 0.00 N	31.29 0.26 0.00 N	55.51 0.39 0.00 N	65.14 -0.93 0.00 N	52.84 -1.85 0.00 N	56.47 -2.69 0.00 N	61.05 -2.96 0.00 N	60.43 -3.25 0.00 N	52.65 -2.64 0.00 N	58.37 -1.89 0.00 N	53.28 -1.49 0.00 N	61.86 -1.67 0.00 N	71.16 -1.89 0.00 N	60.95 -1.74 0.00 N	62.08 -2.08 0.00 N	78.04 -2.59 0.00 N	67.99 -2.16 0.00 N	62.18 -1.77 0.00 N	57.08 -0.70 0.00 N	45.20 0.18 0.00 N
LOWER____HUDSON 24059	48.81 1.75 0.00 N	14.49 0.48 0.00 N	8.39 0.29 0.00 N	21.50 0.76 0.00 N	33.49 1.25 0.00 N	32.04 1.01 0.00 N	57.12 2.00 0.00 N	68.88 2.82 0.00 N	57.68 2.98 0.00 N	62.33 3.18 0.00 N	67.64 3.63 0.00 N	67.20 3.52 0.00 N	58.14 2.86 0.00 N	63.36 3.10 0.00 N	57.47 2.70 0.00 N	66.54 3.01 0.00 N	76.42 3.37 0.00 N	65.35 2.66 0.00 N	66.88 2.73 0.00 N	84.17 3.55 0.00 N	73.53 3.38 0.00 N	67.00 3.05 0.00 N	59.97 2.19 0.00 N	46.61 1.59 0.00 N
LWR____OSWEGATCHIE_HYD 23850	47.59 0.53 0.00 N	14.16 0.15 0.00 N	8.20 0.10 0.00 N	20.97 0.23 0.00 N	32.62 0.38 0.00 N	31.54 0.51 0.00 N	56.31 1.19 0.00 N	66.92 0.85 0.00 N	54.81 0.12 0.00 N	58.90 -0.26 0.00 N	63.71 -0.29 0.00 N	63.23 -0.44 0.00 N	55.04 -0.25 0.00 N	60.56 0.30 0.00 N	55.23 0.46 0.00 N	64.04 0.51 0.00 N	73.67 0.62 0.00 N	62.92 0.23 0.00 N	64.16 0.01 0.00 N	80.61 -0.02 0.00 N	70.23 0.08 0.00 N	64.11 0.15 0.00 N	58.23 0.45 0.00 N	45.66 0.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MG INDUSTRY___DRP 24185	48.65 1.59 0.00 N	14.45 0.44 0.00 N	8.36 0.25 0.00 N	21.41 0.67 0.00 N	33.27 1.03 0.00 N	31.94 0.91 0.00 N	57.00 1.88 0.00 N	68.71 2.64 0.00 N	57.38 2.69 0.00 N	62.09 2.93 0.00 N	66.80 2.79 0.00 N	66.33 2.66 0.00 N	57.73 2.44 0.00 N	62.64 2.37 0.00 N	56.80 2.03 0.00 N	65.83 2.30 0.00 N	75.59 2.54 0.00 N	64.72 2.04 0.00 N	66.21 2.06 0.00 N	83.25 2.63 0.00 N	72.58 2.43 0.00 N	66.15 2.20 0.00 N	59.54 1.76 0.00 N	46.19 1.17 0.00 N		
MID___OSWEGATCHIE_HYD 23849	47.59 0.53 0.00 N	14.16 0.15 0.00 N	8.20 0.10 0.00 N	20.97 0.23 0.00 N	32.62 0.38 0.00 N	31.54 0.51 0.00 N	56.31 1.19 0.00 N	66.92 0.85 0.00 N	54.81 0.12 0.00 N	58.90 -0.26 0.00 N	63.71 -0.29 0.00 N	63.23 -0.44 0.00 N	55.04 -0.25 0.00 N	60.56 0.30 0.00 N	55.23 0.46 0.00 N	64.04 0.51 0.00 N	73.67 0.62 0.00 N	62.92 0.23 0.00 N	64.16 0.01 0.00 N	80.61 -0.02 0.00 N	70.23 0.08 0.00 N	64.11 0.15 0.00 N	58.23 0.45 0.00 N	45.66 0.63 0.00 N		
MID___RAQUETTE_HYD 23851	46.99 -0.07 0.00 N	13.98 -0.03 0.00 N	8.13 0.02 0.00 N	20.82 0.08 0.00 N	32.38 0.14 0.00 N	31.29 0.26 0.00 N	55.51 0.39 0.00 N	65.14 -0.93 0.00 N	52.84 -1.85 0.00 N	56.47 -2.69 0.00 N	61.05 -2.96 0.00 N	60.43 -3.25 0.00 N	52.65 -2.64 0.00 N	58.37 -1.89 0.00 N	53.28 -1.49 0.00 N	61.86 -1.67 0.00 N	71.16 -1.89 0.00 N	60.95 -1.74 0.00 N	62.08 -2.08 0.00 N	78.04 -2.59 0.00 N	67.99 -2.16 0.00 N	62.18 -1.77 0.00 N	57.08 -0.70 0.00 N	45.20 0.18 0.00 N		
MILLIKEN___1 23584	42.97 -4.09 0.00 N	13.06 -0.95 0.00 N	7.58 -0.52 0.00 N	18.80 -1.94 0.00 N	29.26 -2.98 0.00 N	28.07 -2.96 0.00 N	50.23 -4.89 0.00 N	61.12 -4.96 0.00 N	50.84 -3.85 0.00 N	54.98 -4.18 0.00 N	59.49 -4.52 0.00 N	59.48 -4.19 0.00 N	51.70 -3.59 0.00 N	56.29 -3.97 0.00 N	51.14 -3.63 0.00 N	59.29 -4.24 0.00 N	68.35 -4.70 0.00 N	58.25 -4.44 0.00 N	59.45 -4.70 0.00 N	74.75 -5.88 0.00 N	65.02 -5.13 0.00 N	59.24 -4.71 0.00 N	53.02 -4.76 0.00 N	40.60 -4.42 0.00 N		
MILLIKEN___2 23585	43.01 -4.05 0.00 N	13.06 -0.95 0.00 N	7.58 -0.53 0.00 N	18.81 -1.93 0.00 N	29.28 -2.96 0.00 N	28.08 -2.96 0.00 N	50.21 -4.91 0.00 N	61.09 -4.98 0.00 N	50.82 -3.87 0.00 N	54.95 -4.21 0.00 N	59.48 -4.53 0.00 N	59.48 -4.20 0.00 N	51.68 -3.61 0.00 N	56.25 -4.01 0.00 N	51.12 -3.65 0.00 N	59.25 -4.28 0.00 N	68.30 -4.75 0.00 N	58.23 -4.46 0.00 N	59.44 -4.72 0.00 N	74.70 -5.92 0.00 N	65.00 -5.14 0.00 N	59.22 -4.73 0.00 N	53.01 -4.77 0.00 N	40.59 -4.43 0.00 N		
MILLIKEN___DIESEL 23629	43.23 -3.83 0.00 N	13.12 -0.89 0.00 N	7.60 -0.50 0.00 N	18.90 -1.84 0.00 N	29.41 -2.83 0.00 N	28.23 -2.80 0.00 N	50.51 -4.61 0.00 N	61.46 -4.60 0.00 N	51.12 -3.57 0.00 N	55.29 -3.87 0.00 N	59.84 -4.17 0.00 N	59.82 -3.86 0.00 N	52.00 -3.29 0.00 N	56.61 -3.66 0.00 N	51.44 -3.33 0.00 N	59.63 -3.90 0.00 N	68.73 -4.32 0.00 N	58.59 -4.10 0.00 N	59.80 -4.35 0.00 N	75.16 -5.46 0.00 N	65.38 -4.77 0.00 N	59.58 -4.37 0.00 N	53.32 -4.45 0.00 N	40.84 -4.18 0.00 N		
MODEL_CITY_ENERGY 24167	43.66 -3.40 0.00 N	13.16 -0.84 0.00 N	7.42 -0.68 0.00 N	18.82 -1.92 0.00 N	29.02 -3.22 0.00 N	27.67 -3.36 0.00 N	48.51 -6.61 0.00 N	58.87 -7.21 0.00 N	48.60 -6.09 0.00 N	52.81 -6.34 0.00 N	57.41 -6.60 0.00 N	57.93 -5.74 0.00 N	50.11 -5.18 0.00 N	55.01 -5.25 0.00 N	50.22 -4.54 0.00 N	58.40 -5.13 0.00 N	67.70 -5.35 0.00 N	57.22 -5.46 0.00 N	58.37 -5.78 0.00 N	73.14 -7.49 0.00 N	63.20 -6.95 0.00 N	57.68 -6.27 0.00 N	52.37 -5.41 0.00 N	40.17 -4.85 0.00 N		
MOHAWK_PAPER___DRP 24187	49.03 1.97 0.00 N	14.56 0.55 0.00 N	8.42 0.32 0.00 N	21.57 0.83 0.00 N	33.56 1.32 0.00 N	32.18 1.15 0.00 N	57.46 2.34 0.00 N	69.30 3.23 0.00 N	57.94 3.25 0.00 N	62.71 3.55 0.00 N	67.96 3.95 0.00 N	67.60 3.93 0.00 N	58.56 3.27 0.00 N	63.82 3.55 0.00 N	57.89 3.12 0.00 N	67.05 3.52 0.00 N	77.01 3.96 0.00 N	65.89 3.20 0.00 N	67.38 3.23 0.00 N	84.76 4.14 0.00 N	74.00 3.86 0.00 N	67.39 3.43 0.00 N	60.37 2.59 0.00 N	46.87 1.85 0.00 N		
MONGAUP___HYD 23641	50.02 2.96 0.00 N	14.88 0.87 0.00 N	8.58 0.47 0.00 N	21.99 1.25 0.00 N	34.18 1.94 0.00 N	32.96 1.93 0.00 N	59.28 4.16 0.00 N	72.19 6.12 0.00 N	60.48 5.79 0.00 N	65.62 6.46 0.00 N	70.98 6.97 0.00 N	70.69 7.01 0.00 N	61.40 6.11 0.00 N	66.81 6.55 0.00 N	60.63 5.87 0.00 N	70.18 6.65 0.00 N	80.09 7.04 0.00 N	68.58 5.89 0.00 N	70.11 5.95 0.00 N	88.62 8.00 0.00 N	77.37 7.22 0.00 N	70.27 6.31 0.00 N	62.72 4.94 0.00 N	48.32 3.30 0.00 N		
MONTAUK___DIESEL 23721	74.48 6.27 -21.15 N	70.80 1.85 -54.94 N	70.00 1.00 -60.89 N	70.27 2.61 -46.92 N	71.09 4.08 -34.77 N	72.33 4.00 -37.30 N	83.62 7.81 -20.69 N	81.63 10.58 -4.99 N	79.24 9.77 -14.78 N	79.45 10.86 -9.43 N	82.52 11.46 -7.05 N	80.44 11.13 -5.64 N	80.50 10.01 -15.20 N	83.35 10.27 -12.82 N	89.49 9.36 -25.36 N	80.78 10.68 -6.57 N	89.17 12.00 -4.12 N	82.37 10.71 -8.98 N	81.69 10.65 -6.89 N	103.47 13.23 -9.62 N	119.57 10.02 -39.40 N	98.48 9.21 -25.32 N	91.00 9.36 -23.86 N	89.92 6.47 -38.43 N		
N SALMON___HYD 24042	46.48 -0.58 0.00 N	13.83 -0.18 0.00 N	8.04 -0.07 0.00 N	20.60 -0.14 0.00 N	32.05 -0.19 0.00 N	30.92 -0.11 0.00 N	54.71 -0.42 0.00 N	64.66 -1.41 0.00 N	52.80 -1.89 0.00 N	56.77 -2.39 0.00 N	61.34 -2.67 0.00 N	60.68 -2.99 0.00 N	52.76 -2.53 0.00 N	57.85 -2.41 0.00 N	52.78 -1.98 0.00 N	61.25 -2.28 0.00 N	70.37 -2.68 0.00 N	60.61 -2.08 0.00 N	61.95 -2.20 0.00 N	77.87 -2.75 0.00 N	67.83 -2.32 0.00 N	62.05 -1.90 0.00 N	56.67 -1.11 0.00 N	44.69 -0.33 0.00 N		
N.E._GEN_SANDY PD 24062	48.86 1.81 0.00 N	14.51 0.50 0.00 N	8.40 0.29 0.00 N	21.53 0.79 0.00 N	33.53 1.29 0.00 N	35.42 1.13 -0.85 N	57.19 2.07 0.00 N	69.05 2.98 0.00 N	57.89 3.20 0.00 N	62.67 3.51 0.00 N	67.96 3.95 0.00 N	67.56 3.89 0.00 N	58.50 3.21 0.00 N	63.67 3.41 0.00 N	57.78 3.01 0.00 N	66.87 3.35 0.00 N	76.76 3.71 0.00 N	65.69 3.00 0.00 N	67.15 2.99 0.00 N	84.55 3.92 0.00 N	73.80 3.66 0.00 N	67.21 3.26 0.00 N	60.15 2.37 0.00 N	46.76 1.74 0.00 N		
NARROWS_GT1_1 24228	51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N		
NARROWS_GT1_2	51.39	15.26	8.76	22.38	34.79	33.55	60.32	73.69	62.05	67.41	72.92	72.62	63.21	68.80	62.46	72.24	82.63	70.97	73.82	93.20	82.66	82.39	64.51	49.60		

24229		4.33 0.00 N	1.25 0.00 N	0.66 0.00 N	1.64 0.00 N	2.55 0.00 N	2.52 0.00 N	5.20 0.00 N	7.62 0.00 N	7.36 0.00 N	8.26 0.00 N	8.92 0.00 N	8.95 0.00 N	7.92 0.00 N	8.54 0.00 N	7.69 0.00 N	8.71 0.00 N	9.59 0.00 N	8.28 0.00 N	8.39 -1.28 N	10.54 -2.04 N	9.23 -3.28 N	8.28 -10.16 N	6.73 0.00 N	4.58 0.00 N
NARROWS_GT1_3 24230		51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
NARROWS_GT1_4 24231		51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
NARROWS_GT1_5 24232		51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
NARROWS_GT1_6 24233		51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
NARROWS_GT1_7 24234		51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
NARROWS_GT1_8 24235		51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
NARROWS_GT2_1 24236		51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
NARROWS_GT2_2 24237		51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
NARROWS_GT2_3 24238		51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
NARROWS_GT2_4 24239		51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
NARROWS_GT2_5 24240		51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
NARROWS_GT2_6 24241		51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
NARROWS_GT2_7 24242		51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N

NARROWS_GT2_8 24243	51.39 4.33 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.38 1.64 0.00 N	34.79 2.55 0.00 N	33.55 2.52 0.00 N	60.32 5.20 0.00 N	73.69 7.62 0.00 N	62.05 7.36 0.00 N	67.41 8.26 0.00 N	72.92 8.92 0.00 N	72.62 8.95 0.00 N	63.21 7.92 0.00 N	68.80 8.54 0.00 N	62.46 7.69 0.00 N	72.24 8.71 0.00 N	82.63 9.59 0.00 N	70.97 8.28 0.00 N	73.82 8.39 -1.28 N	93.20 10.54 -2.04 N	82.66 9.23 -3.28 N	82.39 8.28 -10.16 N	64.51 6.73 0.00 N	49.60 4.58 0.00 N
NEG CAPITAL___MECHNVIL 23645	48.95 1.89 0.00 N	14.54 0.53 0.00 N	8.42 0.31 0.00 N	21.58 0.84 0.00 N	33.60 1.36 0.00 N	32.15 1.12 0.00 N	57.41 2.29 0.00 N	69.31 3.24 0.00 N	58.05 3.36 0.00 N	62.66 3.51 0.00 N	68.02 4.01 0.00 N	67.52 3.84 0.00 N	58.40 3.11 0.00 N	63.66 3.40 0.00 N	57.72 2.95 0.00 N	66.84 3.31 0.00 N	76.78 3.73 0.00 N	65.66 2.97 0.00 N	67.25 3.09 0.00 N	84.65 4.02 0.00 N	73.92 3.78 0.00 N	67.40 3.45 0.00 N	60.25 2.47 0.00 N	46.78 1.76 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	44.56 -2.50 0.00 N	13.34 -0.67 0.00 N	7.61 -0.49 0.00 N	19.35 -1.39 0.00 N	29.95 -2.28 0.00 N	28.77 -2.26 0.00 N	51.14 -3.98 0.00 N	61.92 -4.15 0.00 N	51.40 -3.29 0.00 N	55.77 -3.38 0.00 N	60.49 -3.51 0.00 N	60.62 -3.05 0.00 N	52.59 -2.70 0.00 N	57.44 -2.82 0.00 N	52.29 -2.48 0.00 N	60.68 -2.85 0.00 N	69.96 -3.09 0.00 N	59.45 -3.23 0.00 N	60.68 -3.48 0.00 N	76.26 -4.37 0.00 N	66.27 -3.88 0.00 N	60.47 -3.49 0.00 N	54.41 -3.36 0.00 N	41.80 -3.23 0.00 N
NEG CENTRAL___DRP 24199	45.40 -1.66 0.00 N	13.56 -0.45 0.00 N	7.78 -0.32 0.00 N	19.80 -0.94 0.00 N	30.73 -1.51 0.00 N	29.60 -1.43 0.00 N	52.99 -2.14 0.00 N	64.38 -1.69 0.00 N	53.44 -1.24 0.00 N	57.94 -1.22 0.00 N	62.73 -1.28 0.00 N	62.71 -0.97 0.00 N	54.40 -0.89 0.00 N	59.29 -0.97 0.00 N	53.90 -0.87 0.00 N	62.53 -1.00 0.00 N	72.05 -1.00 0.00 N	61.39 -1.29 0.00 N	62.71 -1.44 0.00 N	78.92 -1.71 0.00 N	68.62 -1.53 0.00 N	62.56 -1.40 0.00 N	56.13 -1.65 0.00 N	43.13 -1.90 0.00 N
NEG CENTRAL___INDECK 23768	47.00 -0.06 0.00 N	14.02 0.01 0.00 N	7.99 -0.11 0.00 N	20.30 -0.44 0.00 N	31.50 -0.74 0.00 N	30.43 -0.60 0.00 N	54.75 -0.37 0.00 N	67.03 0.96 0.00 N	55.61 0.92 0.00 N	60.24 1.08 0.00 N	65.23 1.22 0.00 N	65.33 1.66 0.00 N	56.59 1.30 0.00 N	61.69 1.44 0.00 N	56.13 1.36 0.00 N	65.10 1.57 0.00 N	75.15 2.10 0.00 N	63.76 1.07 0.00 N	65.05 0.90 0.00 N	81.99 1.36 0.00 N	71.37 1.22 0.00 N	65.12 1.17 0.00 N	58.29 0.51 0.00 N	44.39 -0.63 0.00 N
NEG CENTRAL___SENECA 23627	45.42 -1.64 0.00 N	13.57 -0.44 0.00 N	7.78 -0.33 0.00 N	19.78 -0.97 0.00 N	30.68 -1.56 0.00 N	29.56 -1.47 0.00 N	52.98 -2.15 0.00 N	64.48 -1.59 0.00 N	53.53 -1.17 0.00 N	58.03 -1.13 0.00 N	62.81 -1.20 0.00 N	62.84 -0.83 0.00 N	54.50 -0.79 0.00 N	59.40 -0.86 0.00 N	53.99 -0.78 0.00 N	62.65 -0.88 0.00 N	72.25 -0.79 0.00 N	61.47 -1.21 0.00 N	62.75 -1.40 0.00 N	79.00 -1.62 0.00 N	68.70 -1.45 0.00 N	62.63 -1.33 0.00 N	56.16 -1.62 0.00 N	43.06 -1.97 0.00 N
NEG CENTRAL___STATE_STREET 24147	44.89 -2.17 0.00 N	13.49 -0.52 0.00 N	7.77 -0.33 0.00 N	19.59 -1.15 0.00 N	30.44 -1.80 0.00 N	29.27 -1.76 0.00 N	52.38 -2.74 0.00 N	63.64 -2.43 0.00 N	52.88 -1.81 0.00 N	57.31 -1.85 0.00 N	62.07 -1.94 0.00 N	62.06 -1.62 0.00 N	53.88 -1.41 0.00 N	58.71 -1.55 0.00 N	53.37 -1.40 0.00 N	61.89 -1.65 0.00 N	71.32 -1.73 0.00 N	60.78 -1.91 0.00 N	62.06 -2.09 0.00 N	78.03 -2.60 0.00 N	67.86 -2.29 0.00 N	61.85 -2.11 0.00 N	55.43 -2.35 0.00 N	42.53 -2.49 0.00 N
NEG MILLWOOD___DRP 24198	49.71 2.65 0.00 N	14.77 0.76 0.00 N	8.51 0.41 0.00 N	21.78 1.04 0.00 N	33.88 1.64 0.00 N	32.63 1.60 0.00 N	58.63 3.51 0.00 N	71.40 5.33 0.00 N	59.92 5.23 0.00 N	64.99 5.83 0.00 N	70.26 6.25 0.00 N	69.92 6.24 0.00 N	60.79 5.50 0.00 N	66.14 5.88 0.00 N	60.02 5.25 0.00 N	69.47 5.94 0.00 N	79.76 6.71 0.00 N	68.42 5.73 0.00 N	69.93 5.77 0.00 N	87.85 7.23 0.00 N	76.56 6.41 0.00 N	69.56 5.60 0.00 N	62.11 4.34 0.00 N	47.89 2.87 0.00 N
NEG NORTH_FLCN_SEA 23793	45.62 -1.44 0.00 N	13.58 -0.44 0.00 N	7.89 -0.22 0.00 N	20.24 -0.50 0.00 N	31.50 -0.74 0.00 N	30.35 -0.68 0.00 N	53.69 -1.43 0.00 N	63.58 -2.49 0.00 N	52.18 -2.52 0.00 N	56.29 -2.87 0.00 N	60.74 -3.27 0.00 N	60.11 -3.57 0.00 N	52.17 -3.12 0.00 N	57.01 -3.26 0.00 N	51.93 -2.83 0.00 N	60.25 -3.28 0.00 N	69.29 -3.76 0.00 N	59.77 -2.92 0.00 N	61.14 -3.01 0.00 N	76.91 -3.72 0.00 N	66.90 -3.25 0.00 N	61.11 -2.85 0.00 N	55.67 -2.11 0.00 N	43.95 -1.07 0.00 N
NEG NORTH_KES_CHATAGAY 23792	46.11 -0.95 0.00 N	13.73 -0.28 0.00 N	7.98 -0.12 0.00 N	20.47 -0.27 0.00 N	31.85 -0.39 0.00 N	30.69 -0.34 0.00 N	54.24 -0.88 0.00 N	64.20 -1.87 0.00 N	52.58 -2.11 0.00 N	56.71 -2.46 0.00 N	61.25 -2.76 0.00 N	60.62 -3.06 0.00 N	52.67 -2.62 0.00 N	57.55 -2.71 0.00 N	52.44 -2.33 0.00 N	60.87 -2.66 0.00 N	70.00 -3.05 0.00 N	60.38 -2.31 0.00 N	61.77 -2.39 0.00 N	77.62 -3.00 0.00 N	67.56 -2.59 0.00 N	61.75 -2.20 0.00 N	56.32 -1.46 0.00 N	44.41 -0.61 0.00 N
NEG NORTH___ALICE_FALLS 23915	45.98 -1.08 0.00 N	13.68 -0.33 0.00 N	7.95 -0.16 0.00 N	20.39 -0.34 0.00 N	31.75 -0.49 0.00 N	30.60 -0.43 0.00 N	54.16 -0.97 0.00 N	64.17 -1.90 0.00 N	52.64 -2.06 0.00 N	56.82 -2.34 0.00 N	61.33 -2.68 0.00 N	60.71 -2.97 0.00 N	52.70 -2.59 0.00 N	57.57 -2.69 0.00 N	52.45 -2.32 0.00 N	60.87 -2.66 0.00 N	69.93 -3.12 0.00 N	60.32 -2.37 0.00 N	61.70 -2.46 0.00 N	77.61 -3.01 0.00 N	67.52 -2.63 0.00 N	61.68 -2.27 0.00 N	56.18 -1.60 0.00 N	44.31 -0.71 0.00 N
NEG NORTH___LWR_SARANAC 23913	45.98 -1.08 0.00 N	13.68 -0.33 0.00 N	7.95 -0.16 0.00 N	20.39 -0.34 0.00 N	31.75 -0.49 0.00 N	30.60 -0.43 0.00 N	54.16 -0.97 0.00 N	64.17 -1.90 0.00 N	52.64 -2.06 0.00 N	56.82 -2.34 0.00 N	61.33 -2.68 0.00 N	60.71 -2.97 0.00 N	52.70 -2.59 0.00 N	57.57 -2.69 0.00 N	52.45 -2.32 0.00 N	60.87 -2.66 0.00 N	69.93 -3.12 0.00 N	60.32 -2.37 0.00 N	61.70 -2.46 0.00 N	77.61 -3.01 0.00 N	67.52 -2.63 0.00 N	61.68 -2.27 0.00 N	56.18 -1.60 0.00 N	44.31 -0.71 0.00 N
NEG NORTH___PLATTSBURG 23628	45.98 -1.08 0.00 N	13.68 -0.33 0.00 N	7.95 -0.16 0.00 N	20.39 -0.34 0.00 N	31.75 -0.49 0.00 N	30.60 -0.43 0.00 N	54.16 -0.97 0.00 N	64.17 -1.90 0.00 N	52.64 -2.06 0.00 N	56.82 -2.34 0.00 N	61.33 -2.68 0.00 N	60.71 -2.97 0.00 N	52.70 -2.59 0.00 N	57.57 -2.69 0.00 N	52.45 -2.32 0.00 N	60.87 -2.66 0.00 N	69.93 -3.12 0.00 N	60.32 -2.37 0.00 N	61.70 -2.46 0.00 N	77.61 -3.01 0.00 N	67.52 -2.63 0.00 N	61.68 -2.27 0.00 N	56.18 -1.60 0.00 N	44.31 -0.71 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.61 -3.45 0.00 N	13.15 -0.86 0.00 N	7.41 -0.69 0.00 N	18.80 -1.94 0.00 N	28.99 -3.25 0.00 N	27.65 -3.38 0.00 N	48.47 -6.65 0.00 N	58.84 -7.23 0.00 N	48.53 -6.17 0.00 N	52.72 -6.43 0.00 N	57.29 -6.72 0.00 N	57.83 -5.85 0.00 N	50.03 -5.26 0.00 N	54.92 -5.34 0.00 N	50.13 -4.64 0.00 N	58.27 -5.26 0.00 N	67.61 -5.43 0.00 N	57.17 -5.52 0.00 N	58.33 -5.82 0.00 N	73.08 -7.55 0.00 N	63.16 -6.99 0.00 N	57.66 -6.29 0.00 N	52.36 -5.42 0.00 N	40.16 -4.86 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 WEST___LANCASTR 23811	44.32 -2.74 0.00 N	13.34 -0.67 0.00 N	7.53 -0.57 0.00 N	19.10 -1.64 0.00 N	29.48 -2.75 0.00 N	28.18 -2.84 0.00 N	49.70 -5.43 0.00 N	60.62 -5.45 0.00 N	50.34 -4.35 0.00 N	54.73 -4.43 0.00 N	59.43 -4.58 0.00 N	59.90 -3.77 0.00 N	51.80 -3.48 0.00 N	56.80 -3.46 0.00 N	51.79 -2.98 0.00 N	60.24 -3.29 0.00 N	69.64 -3.41 0.00 N	58.78 -3.90 0.00 N	59.94 -4.21 0.00 N	75.19 -5.43 0.00 N	65.01 -5.13 0.00 N	59.31 -4.64 0.00 N	53.65 -4.13 0.00 N	41.05 -3.98 0.00 N	
NEG_PENN_ALLEGHNY 23528	45.59 -1.47 0.00 N	13.59 -0.42 0.00 N	7.83 -0.28 0.00 N	19.99 -0.75 0.00 N	31.04 -1.20 0.00 N	29.90 -1.13 0.00 N	53.63 -1.49 0.00 N	65.16 -0.91 0.00 N	54.12 -0.57 0.00 N	58.73 -0.43 0.00 N	63.46 -0.55 0.00 N	63.35 -0.33 0.00 N	54.95 -0.34 0.00 N	59.78 -0.48 0.00 N	54.28 -0.49 0.00 N	63.00 -0.53 0.00 N	72.54 -0.51 0.00 N	61.87 -0.82 0.00 N	63.22 -0.93 0.00 N	79.69 -0.94 0.00 N	69.30 -0.85 0.00 N	63.09 -0.86 0.00 N	56.59 -1.19 0.00 N	43.61 -1.42 0.00 N	
NEG___GEN_MONROE 24207	45.26 -1.80 0.00 N	13.56 -0.45 0.00 N	7.70 -0.40 0.00 N	19.57 -1.17 0.00 N	30.29 -1.95 0.00 N	29.05 -1.98 0.00 N	51.57 -3.55 0.00 N	62.60 -3.48 0.00 N	51.89 -2.80 0.00 N	56.36 -2.79 0.00 N	61.19 -2.82 0.00 N	61.44 -2.23 0.00 N	53.27 -2.01 0.00 N	58.28 -1.98 0.00 N	53.11 -1.66 0.00 N	61.74 -1.79 0.00 N	71.28 -2.36 0.00 N	60.33 -2.62 0.00 N	61.53 -3.37 0.00 N	77.26 -3.09 0.00 N	67.06 -2.73 0.00 N	61.22 -2.64 0.00 N	55.14 -2.79 0.00 N	42.23 -2.79 0.00 N	
NEPA___ENERGY 23901	40.47 -6.59 0.00 N	12.10 -1.92 0.00 N	6.92 -1.19 0.00 N	17.64 -3.10 0.00 N	27.33 -4.91 0.00 N	26.32 -4.71 0.00 N	47.55 -7.57 0.00 N	58.51 -7.56 0.00 N	48.39 -6.30 0.00 N	52.70 -6.46 0.00 N	56.75 -7.26 0.00 N	56.91 -6.76 0.00 N	49.31 -5.98 0.00 N	53.57 -6.69 0.00 N	48.60 -6.17 0.00 N	56.67 -6.86 0.00 N	65.64 -7.41 0.00 N	55.61 -7.08 0.00 N	56.69 -7.46 0.00 N	71.81 -8.81 0.00 N	62.25 -7.90 0.00 N	56.44 -7.52 0.00 N	50.48 -7.30 0.00 N	38.60 -6.42 0.00 N	
NEVERSINK___HYD 23608	48.00 0.93 0.00 N	14.28 0.26 0.00 N	8.23 0.13 0.00 N	21.10 0.36 0.00 N	32.79 0.55 0.00 N	31.62 0.59 0.00 N	56.73 1.61 0.00 N	68.95 2.88 0.00 N	57.66 2.97 0.00 N	62.53 3.37 0.00 N	67.61 3.60 0.00 N	67.33 3.66 0.00 N	58.50 3.22 0.00 N	63.67 3.41 0.00 N	57.79 3.03 0.00 N	66.95 3.42 0.00 N	76.92 3.87 0.00 N	65.93 3.24 0.00 N	67.40 3.24 0.00 N	84.67 4.04 0.00 N	73.74 3.60 0.00 N	67.06 3.11 0.00 N	59.97 2.19 0.00 N	46.29 1.27 0.00 N	
NEWTON___FALLS_HYD 23847	47.59 0.53 0.00 N	14.16 0.15 0.00 N	8.20 0.10 0.00 N	20.97 0.23 0.00 N	32.62 0.38 0.00 N	31.54 0.51 0.00 N	56.31 1.19 0.00 N	66.92 0.85 0.00 N	54.81 0.12 0.00 N	58.90 -0.26 0.00 N	63.71 -0.29 0.00 N	63.23 -0.44 0.00 N	55.04 -0.25 0.00 N	60.56 0.30 0.00 N	55.23 0.46 0.00 N	64.04 0.51 0.00 N	73.67 0.62 0.00 N	62.92 0.23 0.00 N	64.16 0.01 0.00 N	80.61 -0.02 0.00 N	70.23 0.08 0.00 N	64.11 0.15 0.00 N	58.23 0.45 0.00 N	45.66 0.63 0.00 N	
NIAGARA___ 23760	43.47 -3.59 0.00 N	13.11 -0.90 0.00 N	7.39 -0.71 0.00 N	18.74 -2.00 0.00 N	28.89 -3.35 0.00 N	27.54 -3.49 0.00 N	48.25 -6.87 0.00 N	58.49 -7.58 0.00 N	48.44 -6.25 0.00 N	52.61 -6.55 0.00 N	57.18 -6.83 0.00 N	57.67 -6.00 0.00 N	49.88 -5.41 0.00 N	54.76 -5.50 0.00 N	50.02 -4.75 0.00 N	58.18 -5.35 0.00 N	67.29 -5.75 0.00 N	56.84 -5.84 0.00 N	58.00 -6.15 0.00 N	72.64 -7.98 0.00 N	62.78 -7.37 0.00 N	57.30 -6.66 0.00 N	52.03 -5.75 0.00 N	39.95 -5.07 0.00 N	
NINE_MILE_1 23575	44.94 -2.12 0.00 N	13.40 -0.61 0.00 N	7.72 -0.39 0.00 N	19.70 -1.04 0.00 N	30.57 -1.67 0.00 N	29.41 -1.62 0.00 N	52.35 -2.77 0.00 N	63.14 -2.93 0.00 N	52.38 -2.31 0.00 N	56.75 -2.41 0.00 N	61.44 -2.57 0.00 N	61.30 -2.38 0.00 N	53.20 -2.09 0.00 N	58.02 -2.24 0.00 N	52.74 -2.03 0.00 N	61.16 -2.37 0.00 N	70.39 -2.66 0.00 N	60.16 -2.52 0.00 N	61.51 -2.64 0.00 N	77.30 -3.32 0.00 N	67.25 -2.90 0.00 N	61.33 -2.63 0.00 N	55.26 -2.52 0.00 N	42.76 -2.26 0.00 N	
NINE_MILE_2 23744	44.86 -2.20 0.00 N	13.38 -0.63 0.00 N	7.70 -0.40 0.00 N	19.66 -1.08 0.00 N	30.52 -1.72 0.00 N	29.35 -1.68 0.00 N	52.26 -2.86 0.00 N	63.01 -3.06 0.00 N	52.28 -2.41 0.00 N	56.64 -2.51 0.00 N	61.32 -2.68 0.00 N	61.18 -2.49 0.00 N	53.10 -2.19 0.00 N	57.90 -2.37 0.00 N	52.64 -2.13 0.00 N	61.05 -2.48 0.00 N	70.24 -2.80 0.00 N	60.05 -2.64 0.00 N	61.39 -2.76 0.00 N	77.16 -3.47 0.00 N	67.11 -3.03 0.00 N	61.21 -2.74 0.00 N	55.14 -2.64 0.00 N	42.67 -2.35 0.00 N	
NM_CAPITAL___DRP 24208	48.84 1.78 0.00 N	14.50 0.49 0.00 N	8.39 0.29 0.00 N	21.50 0.76 0.00 N	33.45 1.21 0.00 N	32.04 1.02 0.00 N	57.15 2.02 0.00 N	68.87 2.80 0.00 N	57.57 2.88 0.00 N	62.33 3.17 0.00 N	67.54 3.53 0.00 N	67.18 3.50 0.00 N	58.21 2.92 0.00 N	63.45 3.20 0.00 N	57.56 2.79 0.00 N	66.68 3.15 0.00 N	76.56 3.52 0.00 N	65.51 2.82 0.00 N	66.98 2.82 0.00 N	84.26 3.63 0.00 N	73.57 3.42 0.00 N	67.01 3.06 0.00 N	60.06 2.28 0.00 N	46.66 1.64 0.00 N	
NM_CENTRAL___DRP 24181	45.97 -1.09 0.00 N	13.71 -0.30 0.00 N	7.89 -0.22 0.00 N	20.10 -0.64 0.00 N	31.19 -1.05 0.00 N	30.04 -0.98 0.00 N	53.65 -1.47 0.00 N	64.95 -1.11 0.00 N	53.94 -0.75 0.00 N	58.48 -0.68 0.00 N	63.33 -0.68 0.00 N	63.21 -0.46 0.00 N	54.86 -0.43 0.00 N	59.80 -0.46 0.00 N	54.35 -0.41 0.00 N	63.03 -0.50 0.00 N	72.56 -0.49 0.00 N	61.97 -0.72 0.00 N	63.32 -0.83 0.00 N	79.61 -1.02 0.00 N	69.24 -0.91 0.00 N	63.12 -0.83 0.00 N	56.79 -0.99 0.00 N	43.78 -1.24 0.00 N	
NM_FRONTIER___DRP 24179	43.80 -3.26 0.00 N	13.22 -0.79 0.00 N	7.45 -0.66 0.00 N	18.87 -1.87 0.00 N	29.09 -3.15 0.00 N	27.73 -3.30 0.00 N	48.59 -6.53 0.00 N	59.02 -7.05 0.00 N	49.01 -5.68 0.00 N	53.23 -5.93 0.00 N	57.87 -6.14 0.00 N	58.38 -5.29 0.00 N	50.49 -4.80 0.00 N	55.43 -4.83 0.00 N	50.62 -4.15 0.00 N	58.87 -4.66 0.00 N	67.99 -5.06 0.00 N	57.36 -5.33 0.00 N	58.52 -5.63 0.00 N	73.29 -7.34 0.00 N	63.30 -6.84 0.00 N	57.80 -6.15 0.00 N	52.46 -5.32 0.00 N	40.26 -4.76 0.00 N	
NM_ST_REGIS___HYD 24053	46.95 -0.11 0.00 N	13.97 -0.04 0.00 N	8.12 0.02 0.00 N	20.81 0.07 0.00 N	32.37 0.13 0.00 N	31.26 0.23 0.00 N	55.43 0.30 0.00 N	65.15 -0.92 0.00 N	52.92 -1.77 0.00 N	56.64 -2.52 0.00 N	61.21 -2.80 0.00 N	60.56 -3.12 0.00 N	52.73 -2.56 0.00 N	58.29 -1.97 0.00 N	53.22 -1.55 0.00 N	61.79 -1.74 0.00 N	71.04 -2.00 0.00 N	60.95 -1.73 0.00 N	62.15 -2.01 0.00 N	78.12 -2.51 0.00 N	68.04 -2.11 0.00 N	62.24 -1.71 0.00 N	57.08 -0.70 0.00 N	45.18 0.16 0.00 N	
NORTHPORT___1	71.86	70.04	69.58	69.23	69.44	70.62	80.32	77.17	75.48	75.25	77.95	76.04	76.71	79.26	85.73	76.39	84.05	77.86	77.10	97.76	116.65	95.67	86.87	87.15	

23551	3.65 -21.15 N	1.09 -54.94 N	0.58 -60.89 N	1.56 -46.92 N	2.43 -34.77 N	2.30 -37.30 N	4.50 -20.69 N	6.12 -4.99 N	6.01 -14.78 N	6.66 -9.43 N	6.90 -7.05 N	6.73 -5.64 N	6.23 -15.20 N	6.18 -12.82 N	5.60 -25.36 N	6.29 -6.57 N	6.88 -4.12 N	6.20 -8.98 N	6.06 -6.89 N	7.52 -9.62 N	7.11 -39.40 N	6.40 -25.32 N	5.23 -23.86 N	3.70 -38.43 N
NORTHPORT____2 23552	71.96 3.75 -21.15 N	70.06 1.12 -54.94 N	69.59 0.59 -60.89 N	69.25 1.59 -46.92 N	69.48 2.47 -34.77 N	70.68 2.35 -37.30 N	80.42 4.61 -20.69 N	77.29 6.24 -4.99 N	75.59 6.12 -14.78 N	75.34 6.75 -9.43 N	78.06 7.00 -7.05 N	76.16 6.85 -5.64 N	76.81 6.32 -15.20 N	79.37 6.30 -12.82 N	85.82 5.69 -25.36 N	76.51 6.41 -6.57 N	84.19 7.02 -4.12 N	77.97 6.31 -8.98 N	77.21 6.17 -6.89 N	97.90 7.66 -9.62 N	116.78 7.23 -39.40 N	95.79 6.52 -25.32 N	86.98 5.34 -23.86 N	87.21 3.76 -38.43 N
NORTHPORT____3 23553	71.46 3.24 -21.15 N	69.91 0.96 -54.94 N	69.50 0.51 -60.89 N	69.04 1.37 -46.92 N	69.15 2.14 -34.77 N	70.33 2.00 -37.30 N	79.64 3.82 -20.69 N	76.41 5.36 -4.99 N	74.95 5.48 -14.78 N	74.65 6.06 -9.43 N	77.30 6.25 -7.05 N	75.53 6.22 -5.64 N	76.11 5.61 -15.20 N	78.55 5.47 -12.82 N	85.13 5.00 -25.36 N	75.83 5.73 -6.57 N	83.29 6.12 -4.12 N	77.26 5.59 -8.98 N	76.46 5.42 -6.89 N	96.92 6.68 -9.62 N	115.93 6.38 -39.40 N	94.96 5.69 -25.32 N	86.14 4.50 -23.86 N	86.61 3.16 -38.43 N
NORTHPORT____4 23650	71.55 3.34 -21.15 N	69.93 0.98 -54.94 N	69.51 0.52 -60.89 N	69.05 1.39 -46.92 N	69.18 2.17 -34.77 N	70.38 2.05 -37.30 N	79.72 3.91 -20.69 N	76.45 5.40 -4.99 N	74.99 5.52 -14.78 N	74.70 6.11 -9.43 N	77.35 6.29 -7.05 N	75.58 6.26 -5.64 N	76.15 5.67 -15.20 N	78.56 5.48 -12.82 N	85.13 5.01 -25.36 N	75.86 5.76 -6.57 N	83.32 6.15 -4.12 N	77.29 5.62 -8.98 N	76.48 5.44 -6.89 N	96.95 6.71 -9.62 N	115.94 6.40 -39.40 N	94.97 5.70 -25.32 N	86.19 4.54 -23.86 N	86.63 3.18 -38.43 N
NORTHPORT____IC 23718	71.96 3.75 -21.15 N	70.06 1.12 -54.94 N	69.59 0.59 -60.89 N	69.25 1.59 -46.92 N	69.48 2.47 -34.77 N	70.68 2.35 -37.30 N	80.42 4.61 -20.69 N	77.29 6.24 -4.99 N	75.59 6.12 -14.78 N	75.34 6.75 -9.43 N	78.06 7.00 -7.05 N	76.16 6.85 -5.64 N	76.81 6.32 -15.20 N	79.37 6.30 -12.82 N	85.82 5.69 -25.36 N	76.51 6.41 -6.57 N	84.19 7.02 -4.12 N	77.97 6.31 -8.98 N	77.21 6.17 -6.89 N	97.90 7.66 -9.62 N	116.78 7.23 -39.40 N	95.79 6.52 -25.32 N	86.98 5.34 -23.86 N	87.21 3.76 -38.43 N
NSINS_S_GLNS_FALLS 23858	48.78 1.72 0.00 N	14.51 0.50 0.00 N	8.41 0.31 0.00 N	21.57 0.82 0.00 N	33.63 1.39 0.00 N	32.15 1.13 0.00 N	57.52 2.40 0.00 N	69.57 3.50 0.00 N	58.31 3.62 0.00 N	62.50 3.34 0.00 N	67.96 3.95 0.00 N	67.08 3.40 0.00 N	58.04 2.75 0.00 N	63.52 3.26 0.00 N	57.50 2.74 0.00 N	66.64 3.11 0.00 N	76.58 3.54 0.00 N	65.48 2.79 0.00 N	67.33 3.18 0.00 N	84.80 4.17 0.00 N	74.03 3.88 0.00 N	67.66 3.71 0.00 N	60.33 2.55 0.00 N	46.80 1.78 0.00 N
NUCOR_STEEL____DRP 24197	44.89 -2.17 0.00 N	13.49 -0.52 0.00 N	7.77 -0.33 0.00 N	19.59 -1.15 0.00 N	30.44 -1.80 0.00 N	29.27 -1.76 0.00 N	52.38 -2.74 0.00 N	63.64 -2.43 0.00 N	52.88 -1.81 0.00 N	57.31 -1.85 0.00 N	62.07 -1.94 0.00 N	62.06 -1.62 0.00 N	53.88 -1.41 0.00 N	58.71 -1.55 0.00 N	53.37 -1.40 0.00 N	61.89 -1.65 0.00 N	71.32 -1.73 0.00 N	60.78 -1.91 0.00 N	62.06 -2.09 0.00 N	78.03 -2.60 0.00 N	67.86 -2.29 0.00 N	61.85 -2.11 0.00 N	55.43 -2.35 0.00 N	42.53 -2.49 0.00 N
NYISO_LBMP_REFERENCE 24008	47.06 0.00 0.00 N	14.01 0.00 0.00 N	8.11 0.00 0.00 N	20.74 0.00 0.00 N	32.24 0.00 0.00 N	31.03 0.00 0.00 N	55.12 0.00 0.00 N	66.07 0.00 0.00 N	54.69 0.00 0.00 N	59.16 0.00 0.00 N	64.01 0.00 0.00 N	63.68 0.00 0.00 N	55.29 0.00 0.00 N	60.26 0.00 0.00 N	54.77 0.00 0.00 N	63.53 0.00 0.00 N	73.05 0.00 0.00 N	62.69 0.00 0.00 N	64.15 0.00 0.00 N	80.62 0.00 0.00 N	70.15 0.00 0.00 N	63.95 0.00 0.00 N	57.78 0.00 0.00 N	45.02 0.00 0.00 N
NYPA_BRENTWD____GT 24164	72.54 4.33 -21.15 N	70.23 1.29 -54.94 N	69.68 0.69 -60.89 N	69.48 1.82 -46.92 N	69.84 2.83 -34.77 N	71.06 2.73 -37.30 N	81.15 5.34 -20.69 N	77.92 6.86 -4.99 N	76.11 6.64 -14.78 N	75.94 7.35 -9.43 N	78.73 7.67 -7.05 N	76.82 7.50 -5.64 N	77.55 7.07 -15.20 N	80.24 7.15 -12.82 N	86.60 6.47 -25.36 N	77.17 7.07 -6.57 N	84.95 7.79 -4.12 N	78.65 6.98 -8.98 N	77.90 6.86 -6.89 N	98.74 8.50 -9.62 N	117.56 8.01 -39.40 N	96.46 7.19 -25.32 N	87.57 5.93 -23.86 N	87.83 4.38 -38.43 N
NYPA_GOWANUS____GT5 24156	51.38 4.31 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.37 1.63 0.00 N	34.78 2.54 0.00 N	33.54 2.51 0.00 N	60.31 5.19 0.00 N	73.67 7.60 0.00 N	62.02 7.33 0.00 N	67.39 8.24 0.00 N	72.90 8.89 0.00 N	72.59 8.91 0.00 N	63.18 7.89 0.00 N	68.78 8.52 0.00 N	62.43 7.66 0.00 N	72.21 8.68 0.00 N	82.59 9.55 0.00 N	70.92 8.23 0.00 N	72.51 8.36 0.00 N	91.13 10.50 0.00 N	79.33 9.18 0.00 N	72.19 8.24 0.00 N	64.48 6.70 0.00 N	49.59 4.56 0.00 N
NYPA_GOWANUS____GT6 24157	51.38 4.31 0.00 N	15.26 1.25 0.00 N	8.76 0.66 0.00 N	22.37 1.63 0.00 N	34.78 2.54 0.00 N	33.54 2.51 0.00 N	60.31 5.19 0.00 N	73.67 7.60 0.00 N	62.02 7.33 0.00 N	67.39 8.24 0.00 N	72.90 8.89 0.00 N	72.59 8.91 0.00 N	63.18 7.89 0.00 N	68.78 8.52 0.00 N	62.43 7.66 0.00 N	72.21 8.68 0.00 N	82.59 9.55 0.00 N	70.92 8.23 0.00 N	72.51 8.36 0.00 N	91.13 10.50 0.00 N	79.33 9.18 0.00 N	72.19 8.24 0.00 N	64.48 6.70 0.00 N	49.59 4.56 0.00 N
NYPA_HARLEM_RVR_GT1 24160	51.71 4.65 0.00 N	15.39 1.38 0.00 N	8.84 0.73 0.00 N	22.56 1.82 0.00 N	35.06 2.82 0.00 N	33.79 2.76 0.00 N	60.71 5.58 0.00 N	74.13 8.06 0.00 N	62.35 7.65 0.00 N	67.77 8.61 0.00 N	73.25 9.24 0.00 N	72.84 9.17 0.00 N	63.38 8.09 0.00 N	69.01 8.75 0.00 N	62.64 7.87 0.00 N	72.43 8.90 0.00 N	83.05 10.01 0.00 N	71.36 8.67 0.00 N	72.86 8.71 0.00 N	91.55 10.92 0.00 N	79.76 9.61 0.00 N	72.54 8.58 0.00 N	64.81 7.03 0.00 N	49.91 4.88 0.00 N
NYPA_HARLEM_RVR_GT2 24161	51.71 4.65 0.00 N	15.39 1.38 0.00 N	8.84 0.73 0.00 N	22.56 1.82 0.00 N	35.06 2.82 0.00 N	33.79 2.76 0.00 N	60.71 5.58 0.00 N	74.13 8.06 0.00 N	62.35 7.65 0.00 N	67.77 8.61 0.00 N	73.25 9.24 0.00 N	72.84 9.17 0.00 N	63.38 8.09 0.00 N	69.01 8.75 0.00 N	62.64 7.87 0.00 N	72.43 8.90 0.00 N	83.05 10.01 0.00 N	71.36 8.67 0.00 N	72.86 8.71 0.00 N	91.55 10.92 0.00 N	79.76 9.61 0.00 N	72.54 8.58 0.00 N	64.81 7.03 0.00 N	49.91 4.88 0.00 N
NYPA_KENT____GT 24152	51.20 4.14 0.00 N	15.21 1.20 0.00 N	8.74 0.63 0.00 N	22.31 1.57 0.00 N	34.68 2.45 0.00 N	33.44 2.41 0.00 N	60.07 4.95 0.00 N	73.35 7.28 0.00 N	61.71 7.02 0.00 N	67.04 7.88 0.00 N	72.55 8.54 0.00 N	72.21 8.53 0.00 N	62.84 7.55 0.00 N	68.42 8.16 0.00 N	62.12 7.35 0.00 N	71.84 8.31 0.00 N	82.21 9.17 0.00 N	70.59 7.91 0.00 N	73.43 8.00 -1.28 N	92.68 10.01 -2.04 N	82.19 8.76 -3.28 N	81.97 7.85 -10.16 N	64.15 6.37 0.00 N	49.37 4.35 0.00 N

NYPA_POUCH1____GT 24155	51.30 4.24 0.00 N	15.24 1.23 0.00 N	8.75 0.64 0.00 N	22.35 1.61 0.00 N	34.74 2.50 0.00 N	33.51 2.48 0.00 N	60.24 5.12 0.00 N	73.62 7.55 0.00 N	61.96 7.27 0.00 N	67.31 8.15 0.00 N	72.80 8.79 0.00 N	72.52 8.85 0.00 N	63.11 7.82 0.00 N	68.69 8.43 0.00 N	62.35 7.58 0.00 N	72.11 8.58 0.00 N	82.42 9.38 0.00 N	70.79 8.11 0.00 N	72.43 8.28 0.00 N	90.97 10.34 0.00 N	79.22 9.07 0.00 N	72.12 8.16 0.00 N	64.40 6.62 0.00 N	49.53 4.51 0.00 N
NYPA_VERNON____GT2 24162	50.99 3.93 0.00 N	15.16 1.15 0.00 N	8.71 0.60 0.00 N	22.24 1.50 0.00 N	34.58 2.34 0.00 N	33.33 2.30 0.00 N	59.84 4.72 0.00 N	73.04 6.97 0.00 N	61.45 6.76 0.00 N	66.73 7.58 0.00 N	72.16 8.15 0.00 N	71.80 8.12 0.00 N	62.49 7.20 0.00 N	68.03 7.77 0.00 N	61.76 7.00 0.00 N	71.45 7.92 0.00 N	81.86 8.82 0.00 N	70.28 7.59 0.00 N	73.09 7.67 0.00 N	92.25 9.59 0.00 N	81.81 8.37 0.00 N	81.56 7.45 0.00 N	63.80 6.02 0.00 N	49.14 4.12 0.00 N
NYPA_VERNON____GT3 24163	50.99 3.93 0.00 N	15.16 1.15 0.00 N	8.71 0.60 0.00 N	22.24 1.50 0.00 N	34.58 2.34 0.00 N	33.33 2.30 0.00 N	59.84 4.72 0.00 N	73.04 6.97 0.00 N	61.45 6.76 0.00 N	66.73 7.58 0.00 N	72.16 8.15 0.00 N	71.80 8.12 0.00 N	62.49 7.20 0.00 N	68.03 7.77 0.00 N	61.76 7.00 0.00 N	71.45 7.92 0.00 N	81.86 8.82 0.00 N	70.28 7.59 0.00 N	73.09 7.67 0.00 N	92.25 9.59 0.00 N	81.81 8.37 0.00 N	81.56 7.45 0.00 N	63.80 6.02 0.00 N	49.14 4.12 0.00 N
NYPA____HOLTSVILL 23794	72.52 4.31 -21.15 N	70.23 1.28 -54.94 N	69.68 0.69 -60.89 N	69.48 1.82 -46.92 N	69.84 2.83 -34.77 N	71.06 2.73 -37.30 N	81.08 5.26 -20.69 N	78.11 7.05 -4.99 N	76.16 6.69 -14.78 N	75.94 7.35 -9.43 N	78.66 7.60 -7.05 N	76.67 7.36 -5.64 N	77.24 6.76 -15.20 N	79.80 6.72 -12.82 N	86.27 6.14 -25.36 N	77.02 6.92 -6.57 N	84.77 7.60 -4.12 N	78.52 6.86 -8.98 N	77.77 6.73 -6.89 N	98.60 8.36 -9.62 N	117.51 7.96 -39.40 N	96.55 7.28 -25.32 N	87.79 6.15 -23.86 N	87.79 4.34 -38.43 N
NYPA____HELLGATE_GT1 24158	51.71 4.65 0.00 N	15.39 1.38 0.00 N	8.84 0.73 0.00 N	22.56 1.82 0.00 N	35.06 2.82 0.00 N	33.79 2.76 0.00 N	60.71 5.58 0.00 N	74.13 8.06 0.00 N	62.35 7.65 0.00 N	67.77 8.61 0.00 N	73.25 9.24 0.00 N	72.87 9.20 0.00 N	63.43 8.15 0.00 N	69.06 8.80 0.00 N	62.67 7.91 0.00 N	72.48 8.95 0.00 N	83.11 10.07 0.00 N	71.36 8.67 0.00 N	72.86 8.71 0.00 N	91.55 10.92 0.00 N	79.76 9.61 0.00 N	72.54 8.58 0.00 N	64.81 7.03 0.00 N	49.91 4.88 0.00 N
NYPA____HELLGATE_GT2 24159	51.71 4.65 0.00 N	15.39 1.38 0.00 N	8.84 0.73 0.00 N	22.56 1.82 0.00 N	35.06 2.82 0.00 N	33.79 2.76 0.00 N	60.71 5.58 0.00 N	74.13 8.06 0.00 N	62.35 7.65 0.00 N	67.77 8.61 0.00 N	73.25 9.24 0.00 N	72.87 9.20 0.00 N	63.43 8.15 0.00 N	69.06 8.80 0.00 N	62.67 7.91 0.00 N	72.48 8.95 0.00 N	83.11 10.07 0.00 N	71.36 8.67 0.00 N	72.86 8.71 0.00 N	91.55 10.92 0.00 N	79.76 9.61 0.00 N	72.54 8.58 0.00 N	64.81 7.03 0.00 N	49.91 4.88 0.00 N
NYS_BARGE____HYD 23848	43.76 -3.30 0.00 N	13.19 -0.81 0.00 N	7.44 -0.66 0.00 N	18.86 -1.88 0.00 N	29.08 -3.16 0.00 N	27.75 -3.28 0.00 N	48.68 -6.43 0.00 N	59.10 -6.97 0.00 N	48.68 -6.01 0.00 N	52.90 -6.26 0.00 N	57.48 -6.53 0.00 N	58.03 -5.65 0.00 N	50.21 -5.08 0.00 N	55.10 -5.16 0.00 N	50.29 -4.48 0.00 N	58.46 -5.07 0.00 N	67.88 -5.17 0.00 N	57.42 -5.27 0.00 N	58.58 -5.58 0.00 N	73.38 -7.24 0.00 N	63.44 -6.71 0.00 N	57.91 -6.04 0.00 N	52.55 -5.23 0.00 N	40.30 -4.72 0.00 N
O.H_GEN_BRUCE 24063	43.49 -3.57 0.00 N	13.12 -0.89 0.00 N	7.40 -0.71 0.00 N	18.75 -1.99 0.00 N	28.91 -3.33 0.00 N	30.00 -4.29 -0.85 N	48.29 -6.83 0.00 N	58.58 -7.49 0.00 N	48.52 -6.17 0.00 N	52.72 -6.44 0.00 N	57.29 -6.72 0.00 N	57.78 -5.90 0.00 N	49.97 -5.32 0.00 N	54.86 -5.40 0.00 N	50.10 -4.67 0.00 N	58.29 -5.24 0.00 N	67.42 -5.62 0.00 N	56.93 -5.75 0.00 N	58.11 -6.04 0.00 N	72.81 -7.82 0.00 N	62.88 -7.26 0.00 N	57.41 -6.54 0.00 N	52.10 -5.68 0.00 N	54.00 -6.12 -1.40 N
OAK_ORCHARD____HYD 24046	45.04 -2.02 0.00 N	13.49 -0.52 0.00 N	7.68 -0.43 0.00 N	19.52 -1.22 0.00 N	30.21 -2.04 0.00 N	28.98 -2.04 0.00 N	51.45 -3.68 0.00 N	62.31 -3.76 0.00 N	51.70 -2.99 0.00 N	56.14 -3.02 0.00 N	60.90 -3.10 0.00 N	61.10 -2.58 0.00 N	52.99 -2.30 0.00 N	57.93 -2.33 0.00 N	52.77 -2.00 0.00 N	61.25 -2.28 0.00 N	70.64 -2.41 0.00 N	59.94 -2.74 0.00 N	61.18 -2.97 0.00 N	76.87 -3.75 0.00 N	66.77 -3.37 0.00 N	60.94 -3.02 0.00 N	54.88 -2.90 0.00 N	42.11 -2.91 0.00 N
OCC_CHEM____DRP 24175	43.83 -3.23 0.00 N	13.23 -0.79 0.00 N	7.45 -0.65 0.00 N	18.88 -1.86 0.00 N	29.11 -3.13 0.00 N	27.75 -3.28 0.00 N	48.63 -6.49 0.00 N	59.06 -7.01 0.00 N	49.07 -5.62 0.00 N	53.30 -5.86 0.00 N	57.94 -6.07 0.00 N	58.46 -5.22 0.00 N	50.54 -4.75 0.00 N	55.50 -4.76 0.00 N	50.68 -4.09 0.00 N	58.93 -4.60 0.00 N	68.04 -5.01 0.00 N	57.41 -5.28 0.00 N	58.56 -5.59 0.00 N	73.35 -7.28 0.00 N	63.37 -6.78 0.00 N	57.84 -6.11 0.00 N	52.51 -5.27 0.00 N	40.28 -4.74 0.00 N
OLIN_CORP_DRP 24177	43.63 -3.43 0.00 N	13.16 -0.85 0.00 N	7.42 -0.69 0.00 N	18.80 -1.94 0.00 N	28.99 -3.25 0.00 N	27.63 -3.39 0.00 N	48.43 -6.69 0.00 N	58.79 -7.28 0.00 N	48.64 -6.05 0.00 N	52.84 -6.32 0.00 N	57.42 -6.59 0.00 N	57.96 -5.72 0.00 N	50.14 -5.15 0.00 N	55.04 -5.21 0.00 N	50.25 -4.52 0.00 N	58.45 -5.08 0.00 N	67.68 -5.37 0.00 N	57.16 -5.53 0.00 N	58.32 -5.83 0.00 N	73.05 -7.58 0.00 N	63.10 -7.05 0.00 N	57.61 -6.34 0.00 N	52.29 -5.49 0.00 N	40.13 -4.90 0.00 N
ONONDAGA_REF_OCCRA 23987	45.91 -1.15 0.00 N	13.70 -0.31 0.00 N	7.89 -0.22 0.00 N	20.08 -0.66 0.00 N	31.17 -1.07 0.00 N	30.03 -1.00 0.00 N	53.68 -1.44 0.00 N	65.00 -1.07 0.00 N	53.99 -0.70 0.00 N	58.52 -0.64 0.00 N	63.36 -0.64 0.00 N	63.25 -0.43 0.00 N	54.89 -0.40 0.00 N	59.82 -0.44 0.00 N	54.38 -0.39 0.00 N	63.04 -0.49 0.00 N	72.61 -0.44 0.00 N	62.01 -0.68 0.00 N	63.37 -0.78 0.00 N	79.68 -0.95 0.00 N	69.31 -0.84 0.00 N	63.16 -0.79 0.00 N	56.79 -0.99 0.00 N	43.78 -1.25 0.00 N
ONONDAGA____COGEN 23986	46.13 -0.92 0.00 N	13.76 -0.25 0.00 N	7.92 -0.19 0.00 N	20.15 -0.59 0.00 N	31.30 -0.94 0.00 N	30.17 -0.86 0.00 N	53.97 -1.15 0.00 N	65.40 -0.68 0.00 N	54.30 -0.39 0.00 N	58.86 -0.30 0.00 N	63.73 -0.28 0.00 N	63.61 -0.07 0.00 N	55.20 -0.09 0.00 N	60.16 -0.10 0.00 N	54.68 -0.09 0.00 N	63.41 -0.12 0.00 N	73.04 -0.01 0.00 N	62.41 -0.27 0.00 N	63.82 -0.33 0.00 N	80.33 -0.30 0.00 N	69.87 -0.27 0.00 N	63.67 -0.28 0.00 N	57.18 -0.60 0.00 N	44.06 -0.96 0.00 N
ONTARIO____LFGE 23819	45.42 -1.64 0.00 N	13.57 -0.44 0.00 N	7.78 -0.33 0.00 N	19.78 -0.97 0.00 N	30.68 -1.56 0.00 N	29.56 -1.47 0.00 N	52.98 -2.15 0.00 N	64.48 -1.59 0.00 N	53.53 -1.17 0.00 N	58.03 -1.13 0.00 N	62.81 -1.20 0.00 N	62.84 -0.83 0.00 N	54.50 -0.79 0.00 N	59.40 -0.86 0.00 N	53.99 -0.78 0.00 N	62.65 -0.88 0.00 N	72.25 -0.79 0.00 N	61.47 -1.21 0.00 N	62.75 -1.40 0.00 N	79.00 -1.62 0.00 N	68.70 -1.45 0.00 N	62.63 -1.33 0.00 N	56.16 -1.62 0.00 N	43.06 -1.97 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
OSWEGATCHIE___HYD 24044	47.59 0.53 0.00 N	14.16 0.15 0.00 N	8.20 0.10 0.00 N	20.97 0.23 0.00 N	32.62 0.38 0.00 N	31.54 0.51 0.00 N	56.31 1.19 0.00 N	66.92 0.85 0.00 N	54.81 0.12 0.00 N	58.90 -0.26 0.00 N	63.71 -0.29 0.00 N	63.23 -0.44 0.00 N	55.04 -0.25 0.00 N	60.56 0.30 0.00 N	55.23 0.46 0.00 N	64.04 0.51 0.00 N	73.67 0.62 0.00 N	62.92 0.23 0.00 N	64.16 0.01 0.00 N	80.61 -0.02 0.00 N	70.23 0.08 0.00 N	64.11 0.15 0.00 N	58.23 0.45 0.00 N	45.66 0.63 0.00 N	
OSWEGO___5 23606	45.13 -1.93 0.00 N	13.46 -0.55 0.00 N	7.75 -0.36 0.00 N	19.77 -0.97 0.00 N	30.69 -1.55 0.00 N	29.52 -1.51 0.00 N	52.58 -2.54 0.00 N	63.44 -2.63 0.00 N	52.65 -2.04 0.00 N	57.03 -2.13 0.00 N	61.75 -2.25 0.00 N	61.62 -2.06 0.00 N	53.48 -1.81 0.00 N	58.32 -1.94 0.00 N	53.00 -1.77 0.00 N	61.47 -2.06 0.00 N	70.75 -2.29 0.00 N	60.48 -2.21 0.00 N	61.82 -2.33 0.00 N	77.70 -2.92 0.00 N	67.58 -2.57 0.00 N	61.62 -2.34 0.00 N	55.50 -2.28 0.00 N	42.93 -2.09 0.00 N	
OSWEGO___6 23613	45.13 -1.93 0.00 N	13.46 -0.55 0.00 N	7.75 -0.36 0.00 N	19.77 -0.97 0.00 N	30.69 -1.55 0.00 N	29.52 -1.51 0.00 N	52.58 -2.54 0.00 N	63.44 -2.63 0.00 N	52.65 -2.04 0.00 N	57.03 -2.13 0.00 N	61.75 -2.25 0.00 N	61.62 -2.06 0.00 N	53.48 -1.81 0.00 N	58.32 -1.94 0.00 N	53.00 -1.77 0.00 N	61.47 -2.06 0.00 N	70.75 -2.29 0.00 N	60.48 -2.21 0.00 N	61.82 -2.33 0.00 N	77.70 -2.92 0.00 N	67.58 -2.57 0.00 N	61.62 -2.34 0.00 N	55.50 -2.28 0.00 N	42.93 -2.09 0.00 N	
OUTOKUMPU-AB___DRP 24206	44.29 -2.77 0.00 N	13.35 -0.65 0.00 N	7.53 -0.57 0.00 N	19.09 -1.65 0.00 N	29.46 -2.79 0.00 N	28.13 -2.90 0.00 N	49.47 -5.65 0.00 N	60.31 -5.76 0.00 N	50.52 -4.17 0.00 N	54.87 -4.29 0.00 N	59.62 -4.39 0.00 N	60.12 -3.55 0.00 N	51.96 -3.33 0.00 N	57.01 -3.25 0.00 N	52.02 -2.75 0.00 N	60.38 -3.15 0.00 N	69.18 -3.86 0.00 N	58.26 -4.43 0.00 N	59.43 -4.72 0.00 N	74.50 -6.12 0.00 N	64.43 -5.72 0.00 N	58.81 -5.14 0.00 N	53.29 -4.49 0.00 N	40.84 -4.18 0.00 N	
OXBOW___ 24026	44.13 -2.93 0.00 N	13.31 -0.70 0.00 N	7.50 -0.60 0.00 N	19.02 -1.73 0.00 N	29.34 -2.90 0.00 N	27.99 -3.04 0.00 N	49.13 -5.98 0.00 N	59.84 -6.23 0.00 N	49.93 -4.77 0.00 N	54.23 -4.93 0.00 N	58.95 -5.06 0.00 N	59.44 -4.24 0.00 N	51.39 -3.90 0.00 N	56.40 -3.86 0.00 N	51.48 -3.29 0.00 N	59.82 -3.71 0.00 N	68.78 -4.27 0.00 N	57.97 -4.72 0.00 N	59.12 -5.03 0.00 N	74.10 -6.52 0.00 N	64.05 -6.10 0.00 N	58.47 -5.49 0.00 N	53.01 -4.77 0.00 N	40.65 -4.38 0.00 N	
PEEKSKILL___ 23653	49.15 2.09 0.00 N	14.62 0.61 0.00 N	8.43 0.32 0.00 N	21.63 0.89 0.00 N	33.64 1.40 0.00 N	32.39 1.36 0.00 N	58.16 3.04 0.00 N	70.82 4.75 0.00 N	59.42 4.73 0.00 N	64.43 5.27 0.00 N	69.64 5.63 0.00 N	69.29 5.62 0.00 N	60.28 4.99 0.00 N	65.56 5.30 0.00 N	59.49 4.72 0.00 N	68.87 5.33 0.00 N	79.06 6.01 0.00 N	67.81 5.12 0.00 N	69.28 5.13 0.00 N	87.04 6.42 0.00 N	75.86 5.72 0.00 N	68.95 5.00 0.00 N	61.64 3.86 0.00 N	47.56 2.54 0.00 N	
PGE MADISON___WINDPWR 24146	46.83 -0.23 0.00 N	14.03 0.01 0.00 N	8.09 -0.01 0.00 N	20.47 -0.27 0.00 N	31.85 -0.39 0.00 N	30.74 -0.29 0.00 N	55.50 0.38 0.00 N	67.79 1.72 0.00 N	56.36 1.67 0.00 N	61.08 1.93 0.00 N	66.02 2.01 0.00 N	65.88 2.20 0.00 N	57.16 1.88 0.00 N	62.22 1.96 0.00 N	56.47 1.70 0.00 N	65.48 1.95 0.00 N	75.49 2.45 0.00 N	64.38 1.69 0.00 N	65.71 1.55 0.00 N	82.64 2.01 0.00 N	71.92 1.77 0.00 N	65.43 1.47 0.00 N	58.43 0.65 0.00 N	44.72 -0.31 0.00 N	
PIERCEFIELD___HYD 23852	46.99 -0.07 0.00 N	13.98 -0.03 0.00 N	8.13 0.02 0.00 N	20.82 0.08 0.00 N	32.38 0.14 0.00 N	31.29 0.26 0.00 N	55.51 0.39 0.00 N	65.14 -0.93 0.00 N	52.84 -1.85 0.00 N	56.47 -2.69 0.00 N	61.05 -2.96 0.00 N	60.43 -3.25 0.00 N	52.65 -2.64 0.00 N	58.37 -1.89 0.00 N	53.28 -1.49 0.00 N	61.86 -1.67 0.00 N	71.16 -1.89 0.00 N	60.95 -1.74 0.00 N	62.08 -2.08 0.00 N	78.04 -2.59 0.00 N	67.99 -2.16 0.00 N	62.18 -1.77 0.00 N	57.08 -0.70 0.00 N	45.20 0.18 0.00 N	
PINELAWN_CC_1 323563	72.51 4.29 -21.15 N	70.22 1.27 -54.94 N	69.67 0.67 -60.89 N	69.43 1.76 -46.92 N	69.76 2.75 -34.77 N	70.99 2.66 -37.30 N	81.11 5.30 -20.69 N	78.37 7.31 -4.99 N	76.50 7.04 -14.78 N	76.39 7.80 -9.43 N	79.22 8.17 -7.05 N	77.20 7.89 -5.64 N	77.66 7.18 -15.20 N	80.38 7.30 -12.82 N	86.71 6.58 -25.36 N	77.57 7.47 -6.57 N	85.44 8.27 -4.12 N	79.02 7.35 -8.98 N	78.29 7.25 -6.89 N	99.27 9.03 -9.62 N	117.90 8.35 -39.40 N	96.71 7.43 -25.32 N	87.68 6.04 -23.86 N	87.70 4.24 -38.43 N	
PJM_GEN_KEystone 24065	40.92 -6.14 0.00 N	12.21 -1.80 0.00 N	6.99 -1.11 0.00 N	17.87 -2.87 0.00 N	27.69 -4.55 0.00 N	24.99 -4.46 3.99 N	48.27 -6.85 0.00 N	59.28 -6.79 0.00 N	49.03 -5.66 0.00 N	53.36 -5.80 0.00 N	57.45 -6.56 0.00 N	57.58 -6.10 0.00 N	49.94 -5.35 0.00 N	54.19 -6.07 0.00 N	49.13 -5.63 0.00 N	57.22 -6.31 0.00 N	66.24 -6.81 0.00 N	56.21 -6.48 0.00 N	57.37 -6.79 0.00 N	72.66 -7.97 0.00 N	63.08 -7.07 0.00 N	57.19 -6.76 0.00 N	51.09 -6.69 0.00 N	45.67 -9.15 3.91 N	
PLEASANTVLY___LBMP 24000	49.37 2.31 0.00 N	14.68 0.66 0.00 N	8.46 0.35 0.00 N	21.66 0.92 0.00 N	33.68 1.44 0.00 N	32.38 1.36 0.00 N	58.04 2.92 0.00 N	70.50 4.42 0.00 N	59.12 4.43 0.00 N	64.09 4.93 0.00 N	69.32 5.31 0.00 N	68.98 5.31 0.00 N	59.95 4.66 0.00 N	65.22 4.97 0.00 N	59.18 4.41 0.00 N	68.51 4.98 0.00 N	78.63 5.59 0.00 N	67.41 4.72 0.00 N	68.89 4.74 0.00 N	86.59 5.97 0.00 N	75.45 5.30 0.00 N	68.63 4.67 0.00 N	61.39 3.61 0.00 N	47.46 2.44 0.00 N	
POLETTI___ 23519	49.89 2.82 0.00 N	14.83 0.82 0.00 N	8.52 0.42 0.00 N	21.80 1.06 0.00 N	33.88 1.64 0.00 N	32.62 1.59 0.00 N	58.61 3.48 0.00 N	71.40 5.33 0.00 N	59.97 5.27 0.00 N	65.08 5.92 0.00 N	70.30 6.30 0.00 N	69.91 6.23 0.00 N	60.93 5.64 0.00 N	66.33 6.07 0.00 N	60.26 5.49 0.00 N	69.72 6.19 0.00 N	79.97 6.92 0.00 N	68.49 5.81 0.00 N	69.95 5.79 0.00 N	87.80 7.18 0.00 N	76.37 6.22 0.00 N	69.45 5.49 0.00 N	62.15 4.37 0.00 N	47.97 2.95 0.00 N	
PORT_JEFF_3 23555	72.43 4.22 -21.15 N	70.22 1.28 -54.94 N	69.67 0.68 -60.89 N	69.48 1.82 -46.92 N	69.84 2.83 -34.77 N	71.02 2.70 -37.30 N	80.86 5.04 -20.69 N	77.68 6.63 -4.99 N	75.81 6.34 -14.78 N	75.47 6.88 -9.43 N	78.17 7.11 -7.05 N	76.16 6.85 -5.64 N	76.80 6.31 -15.20 N	79.30 6.22 -12.82 N	85.82 5.69 -25.36 N	76.52 6.42 -6.57 N	84.17 7.01 -4.12 N	78.06 6.40 -8.98 N	77.27 6.23 -6.89 N	97.93 7.69 -9.62 N	116.99 7.44 -39.40 N	96.10 6.83 -25.32 N	87.45 5.81 -23.86 N	87.60 4.15 -38.43 N	
PORT_JEFF_4	72.56	70.25	69.69	69.52	69.90	71.10	81.09	78.04	76.08	75.79	78.53	76.51	77.09	79.63	86.13	76.87	84.57	78.39	77.61	98.38	117.36	96.42	87.75	87.75	

23616	4.35 -21.15 N	1.30 -54.94 N	0.70 -60.89 N	1.86 -46.92 N	2.89 -34.77 N	2.77 -37.30 N	5.28 -20.69 N	6.99 -4.99 N	6.61 -14.78 N	7.20 -9.43 N	7.47 -7.05 N	7.20 -5.64 N	6.60 -15.20 N	6.55 -12.82 N	6.00 -25.36 N	6.77 -6.57 N	7.41 -4.12 N	6.72 -8.98 N	6.57 -6.89 N	8.13 -9.62 N	7.81 -39.40 N	7.15 -25.32 N	6.11 -23.86 N	4.30 -38.43 N
PORT_JEFF_IC 23713	72.67 4.46 -21.15 N	70.28 1.33 -54.94 N	69.70 0.71 -60.89 N	69.56 1.90 -46.92 N	69.96 2.95 -34.77 N	71.16 2.83 -37.30 N	81.22 5.40 -20.69 N	78.26 7.20 -4.99 N	76.17 6.70 -14.78 N	75.80 7.21 -9.43 N	78.53 7.47 -7.05 N	76.54 7.23 -5.64 N	77.13 6.64 -15.20 N	79.63 6.55 -12.82 N	86.15 6.02 -25.36 N	76.90 6.79 -6.57 N	84.60 7.44 -4.12 N	78.40 6.74 -8.98 N	77.65 6.61 -6.89 N	98.41 8.17 -9.62 N	117.40 7.85 -39.40 N	96.42 7.15 -25.32 N	87.90 6.26 -23.86 N	87.91 4.45 -38.43 N
PPL PILGRIM_ST_GT1 24216	72.54 4.33 -21.15 N	70.23 1.29 -54.94 N	69.68 0.69 -60.89 N	69.48 1.82 -46.92 N	69.84 2.83 -34.77 N	71.06 2.73 -37.30 N	81.15 5.34 -20.69 N	76.94 5.89 -4.99 N	75.26 5.79 -14.78 N	75.02 6.43 -9.43 N	77.75 6.69 -7.05 N	75.87 6.56 -5.64 N	77.20 6.71 -15.20 N	80.04 6.96 -12.82 N	86.33 6.20 -25.36 N	76.21 6.11 -6.57 N	83.81 6.64 -4.12 N	77.69 6.02 -8.98 N	76.92 5.88 -6.89 N	97.49 7.25 -9.62 N	116.46 6.91 -39.40 N	95.48 6.21 -25.32 N	86.79 5.15 -23.86 N	87.82 4.36 -38.43 N
PPL PILGRIM_ST_GT2 24217	72.54 4.33 -21.15 N	70.23 1.29 -54.94 N	69.68 0.69 -60.89 N	69.48 1.82 -46.92 N	69.84 2.83 -34.77 N	71.06 2.73 -37.30 N	81.15 5.34 -20.69 N	76.94 5.89 -4.99 N	75.26 5.79 -14.78 N	75.02 6.43 -9.43 N	77.75 6.69 -7.05 N	75.87 6.56 -5.64 N	77.20 6.71 -15.20 N	80.04 6.96 -12.82 N	86.33 6.20 -25.36 N	76.21 6.11 -6.57 N	83.81 6.64 -4.12 N	77.69 6.02 -8.98 N	76.92 5.88 -6.89 N	97.49 7.25 -9.62 N	116.46 6.91 -39.40 N	95.48 6.21 -25.32 N	86.79 5.15 -23.86 N	87.82 4.36 -38.43 N
PPL_SHRM_GT3 24213	72.86 4.65 -21.15 N	70.33 1.38 -54.94 N	69.74 0.74 -60.89 N	69.62 1.96 -46.92 N	70.07 3.05 -34.77 N	71.28 2.95 -37.30 N	81.45 5.63 -20.69 N	78.51 7.46 -4.99 N	76.37 6.90 -14.78 N	76.18 7.59 -9.43 N	78.85 7.79 -7.05 N	76.75 7.43 -5.64 N	77.30 6.81 -15.20 N	79.86 6.78 -12.82 N	86.34 6.21 -25.36 N	77.10 7.00 -6.57 N	84.81 7.65 -4.12 N	78.64 6.98 -8.98 N	77.90 6.86 -6.89 N	98.77 8.53 -9.62 N	117.57 8.03 -39.40 N	97.04 7.77 -25.32 N	88.35 6.71 -23.86 N	88.16 4.71 -38.43 N
PPL_SHRM_GT4 24214	72.86 4.65 -21.15 N	70.33 1.38 -54.94 N	69.74 0.74 -60.89 N	69.62 1.96 -46.92 N	70.07 3.05 -34.77 N	71.28 2.95 -37.30 N	81.45 5.63 -20.69 N	78.51 7.46 -4.99 N	76.37 6.90 -14.78 N	76.18 7.59 -9.43 N	78.85 7.79 -7.05 N	76.75 7.43 -5.64 N	77.30 6.81 -15.20 N	79.86 6.78 -12.82 N	86.34 6.21 -25.36 N	77.10 7.00 -6.57 N	84.81 7.65 -4.12 N	78.64 6.98 -8.98 N	77.90 6.86 -6.89 N	98.77 8.53 -9.62 N	117.57 8.03 -39.40 N	97.04 7.77 -25.32 N	88.35 6.71 -23.86 N	88.16 4.71 -38.43 N
PROJECT___ORANGE 1 24174	45.92 -1.14 0.00 N	13.69 -0.32 0.00 N	7.88 -0.23 0.00 N	20.08 -0.66 0.00 N	31.16 -1.08 0.00 N	30.01 -1.02 0.00 N	53.55 -1.57 0.00 N	64.85 -1.22 0.00 N	53.86 -0.84 0.00 N	58.38 -0.78 0.00 N	63.23 -0.78 0.00 N	63.12 -0.55 0.00 N	54.78 -0.51 0.00 N	59.70 -0.56 0.00 N	54.27 -0.49 0.00 N	62.93 -0.60 0.00 N	72.46 -0.58 0.00 N	61.87 -0.82 0.00 N	63.23 -0.92 0.00 N	79.47 -1.15 0.00 N	69.11 -1.03 0.00 N	63.02 -0.93 0.00 N	56.72 -1.06 0.00 N	43.74 -1.28 0.00 N
PROJECT___ORANGE 2 24166	45.92 -1.14 0.00 N	13.69 -0.32 0.00 N	7.88 -0.23 0.00 N	20.08 -0.66 0.00 N	31.16 -1.08 0.00 N	30.01 -1.02 0.00 N	53.55 -1.57 0.00 N	64.85 -1.22 0.00 N	53.86 -0.84 0.00 N	58.38 -0.78 0.00 N	63.23 -0.78 0.00 N	63.12 -0.55 0.00 N	54.78 -0.51 0.00 N	59.70 -0.56 0.00 N	54.27 -0.49 0.00 N	62.93 -0.60 0.00 N	72.46 -0.58 0.00 N	61.87 -0.82 0.00 N	63.23 -0.92 0.00 N	79.47 -1.15 0.00 N	69.11 -1.03 0.00 N	63.02 -0.93 0.00 N	56.72 -1.06 0.00 N	43.74 -1.28 0.00 N
PYRITES___HYD 24023	47.60 0.54 0.00 N	14.16 0.15 0.00 N	8.23 0.13 0.00 N	21.08 0.34 0.00 N	32.81 0.57 0.00 N	31.74 0.71 0.00 N	56.44 1.32 0.00 N	66.48 0.41 0.00 N	53.86 -0.83 0.00 N	57.40 -1.76 0.00 N	61.99 -2.02 0.00 N	61.34 -2.34 0.00 N	53.41 -1.88 0.00 N	59.06 -1.20 0.00 N	53.88 -0.89 0.00 N	62.55 -0.98 0.00 N	71.97 -1.07 0.00 N	61.77 -0.92 0.00 N	63.22 -0.93 0.00 N	79.64 -0.99 0.00 N	69.38 -0.77 0.00 N	63.43 -0.53 0.00 N	58.08 0.30 0.00 N	45.83 0.81 0.00 N
RANKINE____ 23646	43.71 -3.35 0.00 N	13.16 -0.84 0.00 N	7.44 -0.66 0.00 N	18.86 -1.88 0.00 N	29.11 -3.13 0.00 N	27.81 -3.22 0.00 N	49.01 -6.12 0.00 N	59.71 -6.36 0.00 N	49.56 -5.13 0.00 N	53.87 -5.29 0.00 N	58.48 -5.53 0.00 N	58.94 -4.74 0.00 N	50.99 -4.30 0.00 N	55.89 -4.37 0.00 N	50.97 -3.81 0.00 N	59.29 -4.24 0.00 N	68.51 -4.53 0.00 N	57.85 -4.84 0.00 N	59.00 -5.15 0.00 N	74.02 -6.60 0.00 N	64.01 -6.14 0.00 N	58.38 -5.58 0.00 N	52.81 -4.96 0.00 N	40.47 -4.55 0.00 N
RAVENSWOOD_GT2_1 24244	49.95 2.89 0.00 N	14.85 0.84 0.00 N	8.54 0.43 0.00 N	21.83 1.09 0.00 N	33.94 1.70 0.00 N	32.68 1.65 0.00 N	58.68 3.56 0.00 N	71.53 5.47 0.00 N	60.08 5.39 0.00 N	65.21 6.05 0.00 N	70.48 6.47 0.00 N	70.14 6.46 0.00 N	61.06 5.77 0.00 N	66.43 6.17 0.00 N	60.30 5.53 0.00 N	69.78 6.25 0.00 N	80.07 7.03 0.00 N	68.66 5.97 0.00 N	70.14 5.99 0.00 N	88.06 7.43 0.00 N	76.68 6.53 0.00 N	69.68 5.73 0.00 N	62.29 4.51 0.00 N	48.05 3.03 0.00 N
RAVENSWOOD_GT2_2 24245	49.95 2.89 0.00 N	14.85 0.84 0.00 N	8.54 0.43 0.00 N	21.83 1.09 0.00 N	33.94 1.70 0.00 N	32.68 1.65 0.00 N	58.68 3.56 0.00 N	71.53 5.47 0.00 N	60.08 5.39 0.00 N	65.21 6.05 0.00 N	70.48 6.47 0.00 N	70.14 6.46 0.00 N	61.06 5.77 0.00 N	66.43 6.17 0.00 N	60.30 5.53 0.00 N	69.78 6.25 0.00 N	80.07 7.03 0.00 N	68.66 5.97 0.00 N	70.14 5.99 0.00 N	88.06 7.43 0.00 N	76.68 6.53 0.00 N	69.68 5.73 0.00 N	62.29 4.51 0.00 N	48.05 3.03 0.00 N
RAVENSWOOD_GT2_3 24246	49.98 2.92 0.00 N	14.85 0.84 0.00 N	8.54 0.44 0.00 N	21.84 1.10 0.00 N	33.95 1.71 0.00 N	32.69 1.66 0.00 N	58.73 3.61 0.00 N	71.58 5.51 0.00 N	60.14 5.45 0.00 N	65.27 6.10 0.00 N	70.53 6.53 0.00 N	70.20 6.52 0.00 N	61.11 5.82 0.00 N	66.49 6.23 0.00 N	60.34 5.57 0.00 N	69.84 6.31 0.00 N	80.14 7.10 0.00 N	68.72 6.03 0.00 N	70.20 6.04 0.00 N	88.14 7.51 0.00 N	76.73 6.59 0.00 N	69.74 5.78 0.00 N	62.34 4.56 0.00 N	48.08 3.06 0.00 N
RAVENSWOOD_GT2_4 24247	49.98 2.92 0.00 N	14.85 0.84 0.00 N	8.54 0.44 0.00 N	21.84 1.10 0.00 N	33.95 1.71 0.00 N	32.69 1.66 0.00 N	58.73 3.61 0.00 N	71.58 5.51 0.00 N	60.14 5.45 0.00 N	65.27 6.10 0.00 N	70.53 6.53 0.00 N	70.20 6.52 0.00 N	61.11 5.82 0.00 N	66.49 6.23 0.00 N	60.34 5.57 0.00 N	69.84 6.31 0.00 N	80.14 7.10 0.00 N	68.72 6.03 0.00 N	70.20 6.04 0.00 N	88.14 7.51 0.00 N	76.73 6.59 0.00 N	69.74 5.78 0.00 N	62.34 4.56 0.00 N	48.08 3.06 0.00 N

RAVENSWOOD_GT3_1 24248	49.95 2.89 0.00 N	14.85 0.84 0.00 N	8.54 0.43 0.00 N	21.83 1.09 0.00 N	33.94 1.70 0.00 N	32.69 1.66 0.00 N	58.71 3.58 0.00 N	71.54 5.47 0.00 N	60.09 5.40 0.00 N	65.22 6.06 0.00 N	70.50 6.49 0.00 N	70.14 6.46 0.00 N	61.06 5.77 0.00 N	66.43 6.17 0.00 N	60.30 5.53 0.00 N	69.80 6.27 0.00 N	80.08 7.04 0.00 N	68.67 5.98 0.00 N	70.15 6.00 0.00 N	88.08 7.45 0.00 N	76.69 6.54 0.00 N	69.70 5.74 0.00 N	62.29 4.52 0.00 N	48.05 3.03 0.00 N
RAVENSWOOD_GT3_2 24249	49.95 2.89 0.00 N	14.85 0.84 0.00 N	8.54 0.43 0.00 N	21.83 1.09 0.00 N	33.94 1.70 0.00 N	32.69 1.66 0.00 N	58.71 3.58 0.00 N	71.54 5.47 0.00 N	60.09 5.40 0.00 N	65.22 6.06 0.00 N	70.50 6.49 0.00 N	70.14 6.46 0.00 N	61.06 5.77 0.00 N	66.43 6.17 0.00 N	60.30 5.53 0.00 N	69.80 6.27 0.00 N	80.08 7.04 0.00 N	68.67 5.98 0.00 N	70.15 6.00 0.00 N	88.08 7.45 0.00 N	76.69 6.54 0.00 N	69.70 5.74 0.00 N	62.29 4.52 0.00 N	48.05 3.03 0.00 N
RAVENSWOOD_GT3_3 24250	50.01 2.95 0.00 N	14.86 0.85 0.00 N	8.55 0.44 0.00 N	21.85 1.12 0.00 N	33.96 1.72 0.00 N	32.70 1.67 0.00 N	58.74 3.61 0.00 N	71.60 5.53 0.00 N	60.15 5.46 0.00 N	65.28 6.12 0.00 N	70.56 6.55 0.00 N	70.21 6.53 0.00 N	61.12 5.83 0.00 N	66.50 6.24 0.00 N	60.37 5.60 0.00 N	69.85 6.32 0.00 N	80.16 7.11 0.00 N	68.73 6.04 0.00 N	70.22 6.07 0.00 N	88.15 7.52 0.00 N	76.75 6.61 0.00 N	69.76 5.80 0.00 N	62.35 4.57 0.00 N	48.08 3.06 0.00 N
RAVENSWOOD_GT3_4 24251	50.01 2.95 0.00 N	14.86 0.85 0.00 N	8.55 0.44 0.00 N	21.85 1.12 0.00 N	33.96 1.72 0.00 N	32.70 1.67 0.00 N	58.74 3.61 0.00 N	71.60 5.53 0.00 N	60.15 5.46 0.00 N	65.28 6.12 0.00 N	70.56 6.55 0.00 N	70.21 6.53 0.00 N	61.12 5.83 0.00 N	66.50 6.24 0.00 N	60.37 5.60 0.00 N	69.85 6.32 0.00 N	80.16 7.11 0.00 N	68.73 6.04 0.00 N	70.22 6.07 0.00 N	88.15 7.52 0.00 N	76.75 6.61 0.00 N	69.76 5.80 0.00 N	62.35 4.57 0.00 N	48.08 3.06 0.00 N
RAVENSWOOD_GT_1 23729	50.99 3.93 0.00 N	15.16 1.15 0.00 N	8.71 0.60 0.00 N	22.24 1.50 0.00 N	34.58 2.34 0.00 N	33.33 2.30 0.00 N	59.84 4.72 0.00 N	73.04 6.97 0.00 N	61.45 6.76 0.00 N	66.73 7.58 0.00 N	72.16 8.15 0.00 N	71.80 8.12 0.00 N	62.49 7.77 0.00 N	68.03 7.77 0.00 N	61.76 7.00 0.00 N	71.45 7.92 0.00 N	81.86 8.82 0.00 N	70.28 7.59 0.00 N	73.09 7.67 -1.28 N	92.25 9.59 -2.04 N	81.81 8.37 -3.28 N	81.56 7.45 -10.16 N	63.80 6.02 0.00 N	49.14 4.12 0.00 N
RAVENSWOOD_GT_10 24258	50.06 3.00 0.00 N	14.88 0.87 0.00 N	8.56 0.45 0.00 N	21.87 1.13 0.00 N	34.01 1.77 0.00 N	32.75 1.72 0.00 N	58.83 3.71 0.00 N	71.71 5.64 0.00 N	60.24 5.55 0.00 N	65.38 6.22 0.00 N	70.67 6.66 0.00 N	70.33 6.65 0.00 N	61.21 5.93 0.00 N	66.61 6.35 0.00 N	60.45 5.69 0.00 N	69.97 6.44 0.00 N	80.28 7.23 0.00 N	68.85 6.16 0.00 N	70.33 6.18 0.00 N	88.30 7.67 0.00 N	76.88 6.73 0.00 N	69.87 5.92 0.00 N	62.46 4.68 0.00 N	48.16 3.14 0.00 N
RAVENSWOOD_GT_11 24259	50.06 3.00 0.00 N	14.88 0.87 0.00 N	8.56 0.45 0.00 N	21.87 1.13 0.00 N	34.01 1.77 0.00 N	32.75 1.72 0.00 N	58.83 3.71 0.00 N	71.71 5.64 0.00 N	60.24 5.55 0.00 N	65.38 6.22 0.00 N	70.67 6.66 0.00 N	70.33 6.65 0.00 N	61.21 5.93 0.00 N	66.61 6.35 0.00 N	60.45 5.69 0.00 N	69.97 6.44 0.00 N	80.28 7.23 0.00 N	68.85 6.16 0.00 N	70.33 6.18 0.00 N	88.30 7.67 0.00 N	76.88 6.73 0.00 N	69.87 5.92 0.00 N	62.46 4.68 0.00 N	48.16 3.14 0.00 N
RAVENSWOOD_GT_4 24252	49.22 2.17 0.00 N	14.63 0.62 0.00 N	8.42 0.31 0.00 N	21.54 0.80 0.00 N	33.48 1.24 0.00 N	32.21 1.18 0.00 N	57.87 2.75 0.00 N	70.43 4.36 0.00 N	59.12 4.43 0.00 N	64.11 4.95 0.00 N	69.27 5.26 0.00 N	68.94 5.26 0.00 N	60.03 4.74 0.00 N	65.29 5.03 0.00 N	59.24 4.47 0.00 N	68.57 5.04 0.00 N	78.76 5.72 0.00 N	67.49 4.80 0.00 N	68.93 4.77 0.00 N	86.51 5.88 0.00 N	75.37 5.22 0.00 N	68.47 4.52 0.00 N	61.23 3.45 0.00 N	47.29 2.27 0.00 N
RAVENSWOOD_GT_5 24254	49.22 2.17 0.00 N	14.63 0.62 0.00 N	8.42 0.31 0.00 N	21.54 0.80 0.00 N	33.48 1.24 0.00 N	32.21 1.18 0.00 N	57.87 2.75 0.00 N	70.43 4.36 0.00 N	59.12 4.43 0.00 N	64.11 4.95 0.00 N	69.27 5.26 0.00 N	68.94 5.26 0.00 N	60.03 4.74 0.00 N	65.29 5.03 0.00 N	59.24 4.47 0.00 N	68.57 5.04 0.00 N	78.76 5.72 0.00 N	67.49 4.80 0.00 N	68.93 4.77 0.00 N	86.51 5.88 0.00 N	75.37 5.22 0.00 N	68.47 4.52 0.00 N	61.23 3.45 0.00 N	47.29 2.27 0.00 N
RAVENSWOOD_GT_6 24253	49.22 2.17 0.00 N	14.63 0.62 0.00 N	8.42 0.31 0.00 N	21.54 0.80 0.00 N	33.48 1.24 0.00 N	32.21 1.18 0.00 N	57.87 2.75 0.00 N	70.43 4.36 0.00 N	59.12 4.43 0.00 N	64.11 4.95 0.00 N	69.27 5.26 0.00 N	68.94 5.26 0.00 N	60.03 4.74 0.00 N	65.29 5.03 0.00 N	59.24 4.47 0.00 N	68.57 5.04 0.00 N	78.76 5.72 0.00 N	67.49 4.80 0.00 N	68.93 4.77 0.00 N	86.51 5.88 0.00 N	75.37 5.22 0.00 N	68.47 4.52 0.00 N	61.23 3.45 0.00 N	47.29 2.27 0.00 N
RAVENSWOOD_GT_7 24255	49.22 2.17 0.00 N	14.63 0.62 0.00 N	8.42 0.31 0.00 N	21.54 0.80 0.00 N	33.48 1.24 0.00 N	32.21 1.18 0.00 N	57.87 2.75 0.00 N	70.43 4.36 0.00 N	59.12 4.43 0.00 N	64.11 4.95 0.00 N	69.27 5.26 0.00 N	68.94 5.26 0.00 N	60.03 4.74 0.00 N	65.29 5.03 0.00 N	59.24 4.47 0.00 N	68.57 5.04 0.00 N	78.76 5.72 0.00 N	67.49 4.80 0.00 N	68.93 4.77 0.00 N	86.51 5.88 0.00 N	75.37 5.22 0.00 N	68.47 4.52 0.00 N	61.23 3.45 0.00 N	47.29 2.27 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.06 3.00 0.00 N	14.88 0.87 0.00 N	8.56 0.45 0.00 N	21.87 1.13 0.00 N	34.01 1.77 0.00 N	32.75 1.72 0.00 N	58.83 3.71 0.00 N	71.71 5.64 0.00 N	60.24 5.55 0.00 N	65.38 6.22 0.00 N	70.67 6.66 0.00 N	70.33 6.65 0.00 N	61.21 5.93 0.00 N	66.61 6.35 0.00 N	60.45 5.69 0.00 N	69.97 6.44 0.00 N	80.28 7.23 0.00 N	68.85 6.16 0.00 N	70.33 6.18 0.00 N	88.30 7.67 0.00 N	76.88 6.73 0.00 N	69.87 5.92 0.00 N	62.46 4.68 0.00 N	48.16 3.14 0.00 N
RAVENSWOOD_GT_9 24257	50.06 3.00 0.00 N	14.88 0.87 0.00 N	8.56 0.45 0.00 N	21.87 1.13 0.00 N	34.01 1.77 0.00 N	32.75 1.72 0.00 N	58.83 3.71 0.00 N	71.71 5.64 0.00 N	60.24 5.55 0.00 N	65.38 6.22 0.00 N	70.67 6.66 0.00 N	70.33 6.65 0.00 N	61.21 5.93 0.00 N	66.61 6.35 0.00 N	60.45 5.69 0.00 N	69.97 6.44 0.00 N	80.28 7.23 0.00 N	68.85 6.16 0.00 N	70.33 6.18 0.00 N	88.30 7.67 0.00 N	76.88 6.73 0.00 N	69.87 5.92 0.00 N	62.46 4.68 0.00 N	48.16 3.14 0.00 N
RAVENSWOOD____1 23533	50.99 3.93 0.00 N	15.16 1.15 0.00 N	8.71 0.60 0.00 N	22.24 1.50 0.00 N	34.58 2.34 0.00 N	33.33 2.30 0.00 N	59.84 4.72 0.00 N	73.04 6.97 0.00 N	61.45 6.76 0.00 N	66.73 7.58 0.00 N	72.16 8.15 0.00 N	71.80 8.12 0.00 N	62.49 7.77 0.00 N	68.03 7.77 0.00 N	61.76 7.00 0.00 N	71.45 7.92 0.00 N	81.86 8.82 0.00 N	70.28 7.59 0.00 N	73.09 7.67 -1.28 N	92.25 9.59 -2.04 N	81.81 8.37 -3.28 N	81.56 7.45 -10.16 N	63.80 6.02 0.00 N	49.14 4.12 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
RAVENSWOOD___2 23534	50.94 3.88 0.00 N	15.14 1.13 0.00 N	8.70 0.59 0.00 N	22.22 1.48 0.00 N	34.55 2.31 0.00 N	33.29 2.26 0.00 N	59.75 4.63 0.00 N	72.92 6.85 0.00 N	61.31 6.61 0.00 N	66.52 7.36 0.00 N	71.87 7.86 0.00 N	71.49 7.81 0.00 N	62.24 6.94 0.00 N	67.80 7.54 0.00 N	61.58 6.81 0.00 N	71.22 7.70 0.00 N	81.55 8.50 0.00 N	70.04 7.35 0.00 N	72.91 7.48 -1.28 N	92.11 9.44 -2.04 N	81.66 8.23 -3.28 N	81.43 7.32 -10.16 N	63.72 5.94 0.00 N	49.08 4.06 0.00 N
RAVENSWOOD___3 23535	49.96 2.90 0.00 N	14.85 0.84 0.00 N	8.54 0.43 0.00 N	21.83 1.09 0.00 N	33.94 1.70 0.00 N	32.69 1.66 0.00 N	58.71 3.59 0.00 N	71.55 5.48 0.00 N	60.09 5.40 0.00 N	65.23 6.07 0.00 N	70.51 6.50 0.00 N	70.14 6.46 0.00 N	61.06 5.77 0.00 N	66.45 6.19 0.00 N	60.32 5.55 0.00 N	69.80 6.27 0.00 N	80.10 7.05 0.00 N	68.68 6.00 0.00 N	70.15 6.00 0.00 N	88.09 7.46 0.00 N	76.70 6.55 0.00 N	69.71 5.76 0.00 N	62.30 4.52 0.00 N	48.05 3.03 0.00 N
RAVENSWOOD___4 23820	50.99 3.93 0.00 N	15.16 1.15 0.00 N	8.71 0.60 0.00 N	22.24 1.50 0.00 N	34.58 2.34 0.00 N	33.33 2.30 0.00 N	59.84 4.72 0.00 N	73.03 6.96 0.00 N	61.44 6.75 0.00 N	66.73 7.58 0.00 N	72.15 8.15 0.00 N	71.80 8.12 0.00 N	62.49 7.20 0.00 N	68.03 7.77 0.00 N	61.76 6.99 0.00 N	71.45 7.92 0.00 N	81.86 8.82 0.00 N	70.27 7.59 0.00 N	73.09 7.67 -1.28 N	92.25 9.59 -2.04 N	81.81 8.37 -3.28 N	81.56 7.45 -10.16 N	63.80 6.02 0.00 N	49.13 4.11 0.00 N
RCPL_TRUST___DRP 24196	49.96 2.90 0.00 N	14.85 0.84 0.00 N	8.54 0.43 0.00 N	21.83 1.09 0.00 N	33.94 1.70 0.00 N	32.69 1.66 0.00 N	58.73 3.60 0.00 N	71.58 5.51 0.00 N	60.13 5.44 0.00 N	65.25 6.09 0.00 N	70.55 6.54 0.00 N	70.20 6.53 0.00 N	61.11 5.82 0.00 N	66.48 6.22 0.00 N	60.33 5.56 0.00 N	69.84 6.31 0.00 N	80.15 7.11 0.00 N	68.73 6.04 0.00 N	70.20 6.04 0.00 N	88.13 7.50 0.00 N	76.72 6.58 0.00 N	69.73 5.77 0.00 N	62.32 4.55 0.00 N	48.06 3.04 0.00 N
RENSSELAER___COGEN 23796	48.79 1.73 0.00 N	14.50 0.48 0.00 N	8.39 0.28 0.00 N	21.48 0.74 0.00 N	33.41 1.18 0.00 N	32.02 0.99 0.00 N	57.08 1.95 0.00 N	68.73 2.66 0.00 N	57.46 2.77 0.00 N	62.21 3.05 0.00 N	67.40 3.39 0.00 N	67.04 3.36 0.00 N	58.11 2.82 0.00 N	63.34 3.08 0.00 N	57.45 2.68 0.00 N	66.58 3.05 0.00 N	76.42 3.38 0.00 N	65.40 2.71 0.00 N	66.88 2.72 0.00 N	84.09 3.47 0.00 N	73.43 3.28 0.00 N	66.88 2.93 0.00 N	59.96 2.18 0.00 N	46.62 1.60 0.00 N
REVERE_CPPR_DRP 24186	47.73 0.67 0.00 N	14.21 0.20 0.00 N	8.20 0.09 0.00 N	20.92 0.18 0.00 N	32.53 0.29 0.00 N	31.40 0.37 0.00 N	56.33 1.21 0.00 N	68.14 2.07 0.00 N	56.52 1.83 0.00 N	61.18 2.02 0.00 N	66.21 2.21 0.00 N	65.94 2.26 0.00 N	57.21 1.92 0.00 N	62.37 2.12 0.00 N	56.66 1.89 0.00 N	65.70 2.17 0.00 N	75.63 2.58 0.00 N	64.69 2.00 0.00 N	66.08 1.93 0.00 N	83.03 2.40 0.00 N	72.28 2.14 0.00 N	65.85 1.90 0.00 N	59.16 1.38 0.00 N	45.69 0.67 0.00 N
ROCHESTER_9_IC 23652	45.57 -1.50 0.00 N	13.64 -0.37 0.00 N	7.77 -0.34 0.00 N	19.74 -1.00 0.00 N	30.56 -1.68 0.00 N	29.35 -1.68 0.00 N	52.18 -2.94 0.00 N	63.27 -2.81 0.00 N	52.52 -2.17 0.00 N	57.06 -2.10 0.00 N	61.89 -2.12 0.00 N	62.08 -1.60 0.00 N	53.87 -1.42 0.00 N	58.88 -1.38 0.00 N	53.63 -1.13 0.00 N	62.22 -1.31 0.00 N	71.73 -1.32 0.00 N	60.86 -1.83 0.00 N	62.08 -2.07 0.00 N	77.97 -2.65 0.00 N	67.75 -2.40 0.00 N	61.83 -2.12 0.00 N	55.61 -2.16 0.00 N	42.62 -2.41 0.00 N
ROSETON___1 23587	49.23 2.17 0.00 N	14.64 0.63 0.00 N	8.44 0.33 0.00 N	21.60 0.86 0.00 N	33.59 1.35 0.00 N	32.31 1.29 0.00 N	57.93 2.81 0.00 N	70.37 4.30 0.00 N	58.99 4.29 0.00 N	63.96 4.80 0.00 N	69.15 5.14 0.00 N	68.81 5.13 0.00 N	59.82 4.53 0.00 N	65.08 4.82 0.00 N	59.05 4.28 0.00 N	68.36 4.83 0.00 N	78.48 5.43 0.00 N	67.28 4.59 0.00 N	68.76 4.61 0.00 N	86.43 5.80 0.00 N	75.30 5.15 0.00 N	68.49 4.53 0.00 N	61.28 3.50 0.00 N	47.36 2.34 0.00 N
ROSETON___2 23588	49.23 2.17 0.00 N	14.64 0.63 0.00 N	8.44 0.33 0.00 N	21.60 0.86 0.00 N	33.59 1.35 0.00 N	32.31 1.29 0.00 N	57.93 2.81 0.00 N	70.37 4.30 0.00 N	58.99 4.29 0.00 N	63.96 4.80 0.00 N	69.15 5.14 0.00 N	68.81 5.13 0.00 N	59.82 4.53 0.00 N	65.08 4.82 0.00 N	59.05 4.28 0.00 N	68.36 4.83 0.00 N	78.48 5.43 0.00 N	67.28 4.59 0.00 N	68.76 4.61 0.00 N	86.43 5.80 0.00 N	75.30 5.15 0.00 N	68.49 4.53 0.00 N	61.28 3.50 0.00 N	47.36 2.34 0.00 N
RUSSELL___1 23602	45.44 -1.63 0.00 N	13.65 -0.36 0.00 N	7.79 -0.32 0.00 N	19.81 -0.93 0.00 N	30.72 -1.52 0.00 N	29.55 -1.48 0.00 N	52.60 -2.52 0.00 N	63.48 -2.60 0.00 N	52.81 -1.88 0.00 N	57.43 -1.73 0.00 N	62.32 -1.69 0.00 N	62.45 -1.23 0.00 N	54.30 -0.99 0.00 N	59.31 -0.95 0.00 N	54.03 -0.74 0.00 N	62.55 -0.98 0.00 N	72.02 -1.02 0.00 N	61.07 -1.62 0.00 N	62.23 -1.92 0.00 N	79.24 -1.39 0.00 N	69.45 -0.70 0.00 N	63.42 -0.54 0.00 N	56.80 -0.98 0.00 N	43.33 -1.69 0.00 N
RUSSELL___2 23532	45.44 -1.63 0.00 N	13.65 -0.36 0.00 N	7.79 -0.32 0.00 N	19.81 -0.93 0.00 N	30.72 -1.52 0.00 N	29.55 -1.48 0.00 N	52.60 -2.52 0.00 N	63.48 -2.60 0.00 N	52.81 -1.88 0.00 N	57.43 -1.73 0.00 N	62.32 -1.69 0.00 N	62.45 -1.23 0.00 N	54.30 -0.99 0.00 N	59.31 -0.95 0.00 N	54.03 -0.74 0.00 N	62.55 -0.98 0.00 N	72.02 -1.02 0.00 N	61.07 -1.62 0.00 N	62.23 -1.92 0.00 N	79.24 -1.39 0.00 N	69.45 -0.70 0.00 N	63.42 -0.54 0.00 N	56.80 -0.98 0.00 N	43.33 -1.69 0.00 N
RUSSELL___3 23549	45.25 -1.81 0.00 N	13.58 -0.42 0.00 N	7.74 -0.37 0.00 N	19.68 -1.06 0.00 N	30.48 -1.76 0.00 N	29.26 -1.77 0.00 N	51.96 -3.16 0.00 N	62.69 -3.38 0.00 N	52.10 -2.59 0.00 N	56.67 -2.48 0.00 N	61.34 -2.67 0.00 N	61.52 -2.16 0.00 N	53.52 -1.77 0.00 N	58.57 -1.69 0.00 N	53.42 -1.35 0.00 N	61.77 -1.76 0.00 N	71.05 -1.99 0.00 N	60.26 -2.43 0.00 N	61.46 -2.69 0.00 N	77.47 -3.16 0.00 N	67.48 -2.67 0.00 N	61.61 -2.34 0.00 N	55.39 -2.39 0.00 N	42.42 -2.60 0.00 N
RUSSELL___4 23556	45.23 -1.83 0.00 N	13.61 -0.40 0.00 N	7.77 -0.33 0.00 N	19.76 -0.98 0.00 N	30.65 -1.59 0.00 N	29.46 -1.57 0.00 N	52.36 -2.76 0.00 N	63.04 -3.03 0.00 N	52.45 -2.25 0.00 N	57.02 -2.14 0.00 N	61.88 -2.12 0.00 N	62.00 -1.67 0.00 N	53.92 -1.37 0.00 N	58.90 -1.36 0.00 N	53.66 -1.11 0.00 N	62.11 -1.42 0.00 N	71.52 -1.52 0.00 N	60.63 -2.06 0.00 N	61.81 -2.35 0.00 N	79.01 -1.62 0.00 N	69.42 -0.73 0.00 N	63.37 -0.59 0.00 N	56.77 -1.01 0.00 N	43.32 -1.70 0.00 N
RUSSELL___STATION	45.36	13.60	7.75	19.71	30.52	29.31	52.11	63.00	52.35	56.90	61.66	61.84	53.73	58.77	53.57	62.02	71.42	60.57	61.77	77.87	67.83	61.93	55.65	42.61

23914	-1.70 0.00 N	-0.41 0.00 N	-0.35 0.00 N	-1.03 0.00 N	-1.72 0.00 N	-1.72 0.00 N	-3.01 0.00 N	-3.07 0.00 N	-2.35 0.00 N	-2.26 0.00 N	-2.35 0.00 N	-1.83 0.00 N	-1.55 0.00 N	-1.49 0.00 N	-1.20 0.00 N	-1.51 0.00 N	-1.63 0.00 N	-2.12 0.00 N	-2.38 0.00 N	-2.76 0.00 N	-2.32 0.00 N	-2.03 0.00 N	-2.13 0.00 N	-2.42 0.00 N
S SALMON___HYD 24043	47.56 0.50 0.00 N	14.17 0.16 0.00 N	8.15 0.05 0.00 N	20.78 0.04 0.00 N	32.23 -0.01 0.00 N	31.16 0.13 0.00 N	55.93 0.81 0.00 N	67.82 1.75 0.00 N	56.22 1.53 0.00 N	60.91 1.75 0.00 N	65.98 1.97 0.00 N	65.77 2.10 0.00 N	57.07 1.78 0.00 N	62.28 2.03 0.00 N	56.74 1.97 0.00 N	65.77 2.24 0.00 N	75.74 2.69 0.00 N	64.53 1.84 0.00 N	65.87 1.71 0.00 N	82.78 2.15 0.00 N	72.05 1.90 0.00 N	65.65 1.69 0.00 N	58.91 1.13 0.00 N	45.41 0.39 0.00 N
SELKIRK___II 23799	48.43 1.36 0.00 N	14.39 0.38 0.00 N	8.33 0.22 0.00 N	21.33 0.59 0.00 N	33.15 0.91 0.00 N	31.77 0.74 0.00 N	56.55 1.43 0.00 N	67.82 1.75 0.00 N	56.53 1.84 0.00 N	61.23 2.07 0.00 N	66.27 2.26 0.00 N	65.90 2.22 0.00 N	57.16 1.87 0.00 N	62.26 2.00 0.00 N	56.49 1.72 0.00 N	65.43 1.91 0.00 N	75.11 2.06 0.00 N	64.30 1.62 0.00 N	65.78 1.62 0.00 N	82.73 2.11 0.00 N	72.13 1.98 0.00 N	65.75 1.79 0.00 N	59.19 1.41 0.00 N	46.11 1.09 0.00 N
SELKIRK___I 23801	48.65 1.59 0.00 N	14.45 0.44 0.00 N	8.36 0.25 0.00 N	21.41 0.67 0.00 N	33.27 1.03 0.00 N	31.94 0.91 0.00 N	57.00 1.88 0.00 N	68.71 2.64 0.00 N	57.38 2.69 0.00 N	62.09 2.93 0.00 N	66.80 2.79 0.00 N	66.33 2.66 0.00 N	57.73 2.44 0.00 N	62.64 2.37 0.00 N	56.80 2.03 0.00 N	65.83 2.30 0.00 N	75.59 2.54 0.00 N	64.72 2.04 0.00 N	66.21 2.06 0.00 N	83.25 2.63 0.00 N	72.58 2.43 0.00 N	66.15 2.20 0.00 N	59.54 1.76 0.00 N	46.19 1.17 0.00 N
SENECA OSWGO___HYD 24041	47.31 0.25 0.00 N	14.10 0.09 0.00 N	8.10 0.00 0.00 N	20.64 -0.10 0.00 N	32.06 -0.18 0.00 N	30.97 -0.06 0.00 N	55.56 0.44 0.00 N	67.49 1.42 0.00 N	56.03 1.34 0.00 N	60.78 1.62 0.00 N	65.86 1.85 0.00 N	65.74 2.06 0.00 N	57.05 1.76 0.00 N	62.18 1.92 0.00 N	56.53 1.77 0.00 N	65.53 2.00 0.00 N	75.51 2.46 0.00 N	64.40 1.72 0.00 N	65.76 1.61 0.00 N	82.67 2.05 0.00 N	71.90 1.75 0.00 N	65.51 1.56 0.00 N	58.75 0.97 0.00 N	45.15 0.13 0.00 N
SENECA___ENERGY 23797	45.43 -1.63 0.00 N	13.57 -0.44 0.00 N	7.78 -0.32 0.00 N	19.80 -0.94 0.00 N	30.73 -1.51 0.00 N	29.61 -1.42 0.00 N	53.03 -2.09 0.00 N	64.45 -1.63 0.00 N	53.50 -1.19 0.00 N	58.01 -1.15 0.00 N	62.81 -1.20 0.00 N	62.79 -0.88 0.00 N	54.46 -0.83 0.00 N	59.36 -0.90 0.00 N	53.96 -0.81 0.00 N	62.59 -0.94 0.00 N	72.15 -0.89 0.00 N	61.46 -1.23 0.00 N	62.78 -1.38 0.00 N	79.00 -1.62 0.00 N	68.69 -1.46 0.00 N	62.61 -1.34 0.00 N	56.17 -1.61 0.00 N	43.14 -1.89 0.00 N
SHOEMAKER___GT 23640	48.90 1.84 0.00 N	14.55 0.54 0.00 N	8.39 0.28 0.00 N	21.49 0.75 0.00 N	33.42 1.18 0.00 N	32.18 1.15 0.00 N	57.71 2.59 0.00 N	70.11 4.04 0.00 N	58.70 4.01 0.00 N	63.61 4.45 0.00 N	68.78 4.78 0.00 N	68.46 4.79 0.00 N	59.50 4.22 0.00 N	64.75 4.49 0.00 N	58.76 3.99 0.00 N	68.03 4.50 0.00 N	78.12 5.07 0.00 N	66.97 4.29 0.00 N	68.46 4.30 0.00 N	86.05 5.42 0.00 N	74.98 4.83 0.00 N	68.20 4.24 0.00 N	61.04 3.26 0.00 N	47.15 2.13 0.00 N
SHOREHAM_IC_1 23715	72.86 4.65 -21.15 N	70.33 1.38 -54.94 N	69.74 0.74 -60.89 N	69.62 1.96 -46.92 N	70.07 3.05 -34.77 N	71.28 2.95 -37.30 N	81.45 5.63 -20.69 N	78.51 7.46 -4.99 N	76.37 6.90 -14.78 N	76.18 7.59 -9.43 N	78.85 7.79 -7.05 N	76.75 7.43 -5.64 N	77.30 6.81 -15.20 N	79.86 6.78 -12.82 N	86.34 6.21 -25.36 N	77.10 7.00 -6.57 N	84.81 7.65 -4.12 N	78.64 6.98 -8.98 N	77.90 6.86 -6.89 N	98.77 8.53 -9.62 N	117.72 8.17 -39.40 N	97.04 7.77 -25.32 N	88.35 6.71 -23.86 N	88.16 4.71 -38.43 N
SHOREHAM_IC_2 23716	72.86 4.65 -21.15 N	70.33 1.38 -54.94 N	69.74 0.74 -60.89 N	69.62 1.96 -46.92 N	70.07 3.05 -34.77 N	71.28 2.95 -37.30 N	81.45 5.63 -20.69 N	78.51 7.46 -4.99 N	76.37 6.90 -14.78 N	76.18 7.59 -9.43 N	78.85 7.79 -7.05 N	76.75 7.43 -5.64 N	77.30 6.81 -15.20 N	79.86 6.78 -12.82 N	86.34 6.21 -25.36 N	77.10 7.00 -6.57 N	84.81 7.65 -4.12 N	78.64 6.98 -8.98 N	77.90 6.86 -6.89 N	98.77 8.53 -9.62 N	117.72 8.17 -39.40 N	97.04 7.77 -25.32 N	88.35 6.71 -23.86 N	88.16 4.71 -38.43 N
SISSONVILLE___ 23735	46.99 -0.07 0.00 N	13.98 -0.03 0.00 N	8.13 0.02 0.00 N	20.82 0.08 0.00 N	32.38 0.14 0.00 N	31.29 0.26 0.00 N	55.51 0.39 0.00 N	65.14 -0.93 0.00 N	52.84 -1.85 0.00 N	56.47 -2.69 0.00 N	61.05 -2.96 0.00 N	60.43 -3.25 0.00 N	52.65 -2.64 0.00 N	58.37 -1.89 0.00 N	53.28 -1.49 0.00 N	61.86 -1.67 0.00 N	71.16 -1.89 0.00 N	60.95 -1.74 0.00 N	62.08 -2.08 0.00 N	78.04 -2.59 0.00 N	67.99 -2.16 0.00 N	62.18 -1.77 0.00 N	57.08 -0.70 0.00 N	45.20 0.18 0.00 N
SITHE_IND_GS1 24169	45.00 -2.06 0.00 N	13.42 -0.59 0.00 N	7.73 -0.38 0.00 N	19.72 -1.02 0.00 N	30.61 -1.63 0.00 N	29.44 -1.58 0.00 N	52.43 -2.70 0.00 N	63.22 -2.85 0.00 N	52.46 -2.24 0.00 N	56.82 -2.34 0.00 N	61.53 -2.48 0.00 N	61.38 -2.30 0.00 N	53.27 -2.02 0.00 N	58.08 -2.18 0.00 N	52.81 -1.96 0.00 N	61.25 -2.28 0.00 N	70.47 -2.57 0.00 N	60.24 -2.45 0.00 N	61.58 -2.57 0.00 N	77.43 -3.19 0.00 N	67.33 -2.82 0.00 N	61.41 -2.54 0.00 N	55.32 -2.46 0.00 N	42.81 -2.22 0.00 N
SITHE_IND_GS2 24170	45.00 -2.06 0.00 N	13.42 -0.59 0.00 N	7.73 -0.38 0.00 N	19.72 -1.02 0.00 N	30.61 -1.63 0.00 N	29.44 -1.58 0.00 N	52.43 -2.70 0.00 N	63.22 -2.85 0.00 N	52.46 -2.24 0.00 N	56.82 -2.34 0.00 N	61.53 -2.48 0.00 N	61.38 -2.30 0.00 N	53.27 -2.02 0.00 N	58.08 -2.18 0.00 N	52.81 -1.96 0.00 N	61.25 -2.28 0.00 N	70.47 -2.57 0.00 N	60.24 -2.45 0.00 N	61.58 -2.57 0.00 N	77.43 -3.19 0.00 N	67.33 -2.82 0.00 N	61.41 -2.54 0.00 N	55.32 -2.46 0.00 N	42.81 -2.22 0.00 N
SITHE_IND_GS3 24171	45.00 -2.06 0.00 N	13.42 -0.59 0.00 N	7.73 -0.38 0.00 N	19.72 -1.02 0.00 N	30.61 -1.63 0.00 N	29.44 -1.58 0.00 N	52.43 -2.70 0.00 N	63.22 -2.85 0.00 N	52.46 -2.24 0.00 N	56.82 -2.34 0.00 N	61.53 -2.48 0.00 N	61.38 -2.30 0.00 N	53.27 -2.02 0.00 N	58.08 -2.18 0.00 N	52.81 -1.96 0.00 N	61.25 -2.28 0.00 N	70.47 -2.57 0.00 N	60.24 -2.45 0.00 N	61.58 -2.57 0.00 N	77.43 -3.19 0.00 N	67.33 -2.82 0.00 N	61.41 -2.54 0.00 N	55.32 -2.46 0.00 N	42.81 -2.22 0.00 N
SITHE_IND_GS4 24172	45.00 -2.06 0.00 N	13.42 -0.59 0.00 N	7.73 -0.38 0.00 N	19.72 -1.02 0.00 N	30.61 -1.63 0.00 N	29.44 -1.58 0.00 N	52.43 -2.70 0.00 N	63.22 -2.85 0.00 N	52.46 -2.24 0.00 N	56.82 -2.34 0.00 N	61.53 -2.48 0.00 N	61.38 -2.30 0.00 N	53.27 -2.02 0.00 N	58.08 -2.18 0.00 N	52.81 -1.96 0.00 N	61.25 -2.28 0.00 N	70.47 -2.57 0.00 N	60.24 -2.45 0.00 N	61.58 -2.57 0.00 N	77.43 -3.19 0.00 N	67.33 -2.82 0.00 N	61.41 -2.54 0.00 N	55.32 -2.46 0.00 N	42.81 -2.22 0.00 N

SITHE___BATAVIA 24024	44.68 -2.39 0.00 N	13.44 -0.58 0.00 N	7.59 -0.51 0.00 N	19.27 -1.47 0.00 N	29.76 -2.48 0.00 N	28.48 -2.55 0.00 N	50.29 -4.83 0.00 N	61.12 -4.95 0.00 N	50.51 -4.18 0.00 N	54.87 -4.28 0.00 N	59.61 -4.40 0.00 N	60.03 -3.64 0.00 N	51.99 -3.30 0.00 N	56.98 -3.28 0.00 N	52.01 -2.76 0.00 N	60.72 -2.82 0.00 N	70.28 -2.77 0.00 N	59.18 -3.51 0.00 N	60.32 -3.83 0.00 N	75.68 -4.95 0.00 N	65.54 -4.61 0.00 N	59.83 -4.13 0.00 N	54.09 -3.69 0.00 N	41.40 -3.63 0.00 N
SITHE___INDEPEND 23800	45.00 -2.06 0.00 N	13.42 -0.59 0.00 N	7.73 -0.38 0.00 N	19.72 -1.02 0.00 N	30.61 -1.63 0.00 N	29.44 -1.58 0.00 N	52.43 -2.70 0.00 N	63.22 0.00 0.00 N	52.46 -2.24 0.00 N	56.82 -2.34 0.00 N	61.53 -2.48 0.00 N	61.38 -2.30 0.00 N	53.27 -2.02 0.00 N	58.08 -2.18 0.00 N	52.81 -1.96 0.00 N	61.25 -2.28 0.00 N	70.47 -2.57 0.00 N	60.24 -2.45 0.00 N	61.58 -2.57 0.00 N	77.43 -3.19 0.00 N	67.33 -2.82 0.00 N	61.41 -2.54 0.00 N	55.32 -2.46 0.00 N	42.81 -2.22 0.00 N
SITHE___MASSENA 23902	46.84 -0.22 0.00 N	13.95 -0.06 0.00 N	8.12 0.01 0.00 N	20.79 0.05 0.00 N	32.32 0.08 0.00 N	31.18 0.15 0.00 N	55.12 0.00 0.00 N	65.23 -0.84 0.00 N	53.26 -1.43 0.00 N	57.16 -2.00 0.00 N	61.81 -2.20 0.00 N	61.19 -2.48 0.00 N	53.22 -2.06 0.00 N	58.25 -2.01 0.00 N	53.06 -1.71 0.00 N	61.64 -1.89 0.00 N	70.92 -2.12 0.00 N	61.25 -1.44 0.00 N	62.71 -1.45 0.00 N	78.80 -1.83 0.00 N	68.61 -1.53 0.00 N	62.72 -1.23 0.00 N	57.28 -0.50 0.00 N	45.05 0.03 0.00 N
SITHE___OGDNSBRG 24021	47.38 0.32 0.00 N	14.10 0.09 0.00 N	8.21 0.10 0.00 N	21.02 0.28 0.00 N	32.70 0.47 0.00 N	31.61 0.58 0.00 N	56.04 0.92 0.00 N	66.21 0.14 0.00 N	53.40 -1.29 0.00 N	56.36 -2.80 0.00 N	60.73 -3.28 0.00 N	60.05 -3.63 0.00 N	52.25 -3.04 0.00 N	57.39 -2.87 0.00 N	52.30 -2.47 0.00 N	60.75 -2.78 0.00 N	69.91 -3.14 0.00 N	60.39 -2.30 0.00 N	62.83 -1.33 0.00 N	79.64 -0.98 0.00 N	69.38 -0.77 0.00 N	63.43 -0.52 0.00 N	57.99 0.21 0.00 N	45.65 0.62 0.00 N
SITHE___STERLING 23777	47.23 0.17 0.00 N	14.07 0.06 0.00 N	8.11 0.01 0.00 N	20.70 -0.04 0.00 N	32.17 -0.07 0.00 N	31.01 -0.02 0.00 N	55.53 0.41 0.00 N	67.19 1.12 0.00 N	55.78 1.09 0.00 N	60.41 1.25 0.00 N	65.38 1.37 0.00 N	65.15 1.47 0.00 N	56.53 1.24 0.00 N	61.61 1.36 0.00 N	55.98 1.21 0.00 N	64.90 1.37 0.00 N	74.68 1.64 0.00 N	63.88 1.19 0.00 N	65.28 1.13 0.00 N	82.05 1.42 0.00 N	71.41 1.27 0.00 N	65.07 1.11 0.00 N	58.50 0.72 0.00 N	45.18 0.16 0.00 N
SOUTH CAIRO___GT 23612	50.06 3.00 0.00 N	14.88 0.87 0.00 N	8.59 0.49 0.00 N	22.00 1.26 0.00 N	34.21 1.97 0.00 N	32.90 1.87 0.00 N	58.92 3.80 0.00 N	71.35 5.28 0.00 N	59.70 5.01 0.00 N	64.76 5.60 0.00 N	70.10 6.09 0.00 N	69.78 6.10 0.00 N	60.55 5.27 0.00 N	65.90 5.64 0.00 N	59.81 5.04 0.00 N	69.24 5.71 0.00 N	79.54 6.50 0.00 N	68.13 5.44 0.00 N	69.64 5.49 0.00 N	87.57 6.95 0.00 N	76.33 6.19 0.00 N	69.41 5.45 0.00 N	62.07 4.29 0.00 N	48.01 2.99 0.00 N
SOUTH HAMPTN___IC 23720	73.86 5.65 -21.15 N	70.62 1.67 -54.94 N	69.89 0.90 -60.89 N	70.02 2.36 -46.92 N	70.69 3.68 -34.77 N	71.92 3.60 -37.30 N	82.81 6.99 -20.69 N	80.48 9.42 -4.99 N	78.20 8.73 -14.78 N	78.27 9.68 -9.43 N	81.18 10.12 -7.05 N	79.12 9.81 -5.64 N	79.36 8.87 -15.20 N	82.11 9.03 -12.82 N	88.36 8.23 -25.36 N	79.47 9.37 -6.57 N	87.61 10.45 -4.12 N	81.05 9.39 -8.98 N	80.34 9.30 -6.89 N	101.79 11.54 -9.62 N	119.32 9.77 -39.40 N	98.25 8.98 -25.32 N	90.01 8.36 -23.86 N	89.26 5.81 -38.43 N
SOUTHOLD___IC 23719	74.37 6.16 -21.15 N	70.77 1.82 -54.94 N	69.98 0.98 -60.89 N	70.23 2.56 -46.92 N	71.02 4.01 -34.77 N	72.26 3.93 -37.30 N	83.49 7.68 -20.69 N	81.44 10.38 -4.99 N	79.06 9.60 -14.78 N	79.25 10.66 -9.43 N	82.28 11.23 -7.05 N	80.21 10.90 -5.64 N	80.31 9.82 -15.20 N	83.15 10.07 -12.82 N	89.29 9.16 -25.36 N	80.56 10.46 -6.57 N	88.90 11.73 -4.12 N	82.16 10.49 -8.98 N	81.45 10.42 -6.89 N	103.17 12.93 -9.62 N	119.78 10.24 -39.40 N	98.66 9.39 -25.32 N	90.83 9.19 -23.86 N	89.81 6.36 -38.43 N
ST LAWRENCE___ 23600	46.41 -0.65 0.00 N	13.82 -0.19 0.00 N	8.04 -0.06 0.00 N	20.60 -0.14 0.00 N	32.03 -0.21 0.00 N	30.88 -0.15 0.00 N	54.54 -0.59 0.00 N	64.58 -1.50 0.00 N	52.83 -1.86 0.00 N	56.92 -2.24 0.00 N	61.57 -2.43 0.00 N	61.00 -2.68 0.00 N	53.02 -2.27 0.00 N	57.93 -2.34 0.00 N	52.77 -2.00 0.00 N	61.29 -2.24 0.00 N	70.50 -2.55 0.00 N	60.80 -1.89 0.00 N	62.23 -1.92 0.00 N	78.15 -2.47 0.00 N	68.05 -2.10 0.00 N	62.21 -1.74 0.00 N	56.78 -1.00 0.00 N	44.64 -0.38 0.00 N
STATION 5_MISC_HYD 23604	45.10 -1.96 0.00 N	13.50 -0.51 0.00 N	7.69 -0.42 0.00 N	19.56 -1.19 0.00 N	30.35 -1.89 0.00 N	29.30 -1.73 0.00 N	52.56 -2.56 0.00 N	63.97 -2.10 0.00 N	53.40 -1.29 0.00 N	58.02 -1.14 0.00 N	63.04 -0.97 0.00 N	63.14 -0.54 0.00 N	54.81 -0.48 0.00 N	59.90 -0.36 0.00 N	54.53 -0.24 0.00 N	63.16 -0.37 0.00 N	72.70 -0.35 0.00 N	61.58 -1.11 0.00 N	62.68 -1.47 0.00 N	79.25 -1.37 0.00 N	69.28 -0.87 0.00 N	63.28 -0.68 0.00 N	56.47 -1.31 0.00 N	42.91 -2.11 0.00 N
STURGEON_POOL_HYD 23609	49.56 2.50 0.00 N	14.73 0.72 0.00 N	8.49 0.39 0.00 N	21.74 1.00 0.00 N	33.80 1.57 0.00 N	32.56 1.53 0.00 N	58.50 3.38 0.00 N	71.28 5.21 0.00 N	59.76 5.07 0.00 N	64.78 5.62 0.00 N	70.04 6.04 0.00 N	69.75 6.07 0.00 N	60.62 5.33 0.00 N	65.92 5.67 0.00 N	59.83 5.07 0.00 N	69.27 5.74 0.00 N	79.55 6.51 0.00 N	68.19 5.51 0.00 N	69.69 5.54 0.00 N	87.60 6.97 0.00 N	76.34 6.19 0.00 N	69.48 5.52 0.00 N	62.02 4.25 0.00 N	47.81 2.79 0.00 N
SYRACUSE___POWER 24017	45.91 -1.15 0.00 N	13.70 -0.31 0.00 N	7.89 -0.22 0.00 N	20.08 -0.66 0.00 N	31.17 -1.07 0.00 N	30.03 -1.00 0.00 N	53.68 -1.44 0.00 N	65.00 -1.07 0.00 N	53.99 -0.70 0.00 N	58.52 -0.64 0.00 N	63.36 -0.64 0.00 N	63.25 -0.43 0.00 N	54.89 -0.40 0.00 N	59.82 -0.44 0.00 N	54.38 -0.39 0.00 N	63.04 -0.49 0.00 N	72.61 -0.44 0.00 N	62.01 -0.68 0.00 N	63.37 -0.78 0.00 N	79.68 -0.95 0.00 N	69.31 -0.84 0.00 N	63.16 -0.79 0.00 N	56.79 -0.99 0.00 N	43.78 -1.25 0.00 N
Stony___Brook 24151	72.67 4.46 -21.15 N	70.28 1.33 -54.94 N	69.70 0.71 -60.89 N	69.56 1.90 -46.92 N	69.96 2.95 -34.77 N	71.16 2.83 -37.30 N	81.22 5.40 -20.69 N	78.26 7.20 -4.99 N	76.17 6.70 -14.78 N	75.80 7.21 -9.43 N	78.53 7.47 -7.05 N	76.54 7.23 -5.64 N	77.13 6.64 -15.20 N	79.63 6.55 -12.82 N	86.15 6.02 -25.36 N	76.90 6.79 -6.57 N	84.60 7.44 -4.12 N	78.40 6.74 -8.98 N	77.65 6.61 -6.89 N	98.41 8.17 -39.40 N	117.40 7.85 -25.32 N	96.42 7.15 -23.86 N	87.90 6.26 -38.43 N	87.91 4.45 0.00 N
UPPER HUDSON___HYD 24058	48.55 1.49 0.00 N	14.46 0.44 0.00 N	8.38 0.27 0.00 N	21.48 0.74 0.00 N	33.50 1.26 0.00 N	32.03 1.00 0.00 N	57.33 2.21 0.00 N	69.37 3.30 0.00 N	58.12 3.43 0.00 N	62.17 3.01 0.00 N	67.61 3.60 0.00 N	66.59 2.92 0.00 N	57.35 2.06 0.00 N	62.28 2.02 0.00 N	56.50 1.73 0.00 N	65.32 1.79 0.00 N	75.09 2.04 0.00 N	64.26 1.58 0.00 N	66.45 2.30 0.00 N	83.66 3.03 0.00 N	73.13 2.98 0.00 N	67.18 3.23 0.00 N	59.89 2.11 0.00 N	46.40 1.38 0.00 N

[illegible]