

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/12/2010

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	60.91	55.22	44.72	70.74	51.79	58.84	43.46	51.56	60.07	71.42	71.43	77.83	81.46	90.53	99.67	93.22	143.83	66.99	61.95	59.35	67.47	63.41	57.70	58.87
24138	4.64	4.05	2.87	4.10	3.43	3.87	3.38	5.05	6.39	7.59	7.51	7.99	8.41	9.64	10.56	10.13	14.71	7.47	6.46	6.02	6.82	6.63	6.07	5.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00	0.00	-0.61	0.00	0.00	-0.04	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	60.98	55.27	44.77	70.80	51.84	58.87	43.49	51.59	60.19	71.37	71.34	77.69	81.29	90.34	99.48	93.04	143.45	66.86	61.88	59.30	67.42	63.40	57.75	58.93
24260	4.71	4.11	2.92	4.16	3.48	3.89	3.41	5.08	6.41	7.54	7.42	7.85	8.25	9.45	10.38	9.95	14.33	7.34	6.39	5.97	6.77	6.62	6.12	5.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	0.00	0.00	0.00	-0.61	0.00	0.00	-0.04	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	60.98	55.27	44.77	70.80	51.84	58.87	43.49	51.59	60.19	71.37	71.34	77.69	81.29	90.34	99.48	93.04	143.45	66.86	61.88	59.30	67.42	63.40	57.75	58.93
24261	4.71	4.11	2.92	4.16	3.48	3.89	3.41	5.08	6.41	7.54	7.42	7.85	8.25	9.45	10.38	9.95	14.33	7.34	6.39	5.97	6.77	6.62	6.12	5.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	0.00	0.00	0.00	-0.61	0.00	0.00	-0.04	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	59.78	54.28	43.99	69.68	50.55	57.51	42.90	50.74	57.61	71.24	71.59	78.73	81.80	90.44	99.27	92.71	143.02	67.01	62.59	59.77	67.94	63.38	57.16	58.46
24011	3.51	3.11	2.14	3.05	2.19	2.53	2.82	4.23	5.50	7.41	7.67	8.89	8.57	9.54	10.16	9.65	13.90	7.49	7.11	6.44	7.28	6.60	5.53	4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	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	60.19	54.76	44.27	70.04	50.70	57.76	43.19	51.12	58.10	71.94	72.62	79.76	83.04	91.60	100.60	93.81	143.94	67.29	62.79	60.10	68.27	63.55	57.39	58.81
23798	3.92	3.59	2.42	3.40	2.33	2.78	3.11	4.61	5.99	8.12	8.70	9.93	9.83	10.71	11.48	10.75	14.83	7.77	7.31	6.76	7.62	6.77	5.76	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	-0.01	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	59.78	54.28	43.99	69.68	50.55	57.51	42.90	50.74	57.61	71.24	71.59	78.73	81.80	90.44	99.27	92.71	143.02	67.01	62.59	59.77	67.94	63.38	57.16	58.46
24028	3.51	3.11	2.14	3.05	2.19	2.53	2.82	4.23	5.50	7.41	7.67	8.89	8.57	9.54	10.16	9.65	13.90	7.49	7.11	6.44	7.28	6.60	5.53	4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	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	58.99	53.58	43.48	68.82	49.94	56.79	42.18	49.81	56.42	69.54	70.19	76.98	80.60	88.98	97.80	91.14	140.20	65.28	60.63	58.04	65.89	61.45	55.70	57.26
23527	2.72	2.42	1.63	2.18	1.58	1.81	2.10	3.30	4.31	5.72	6.27	7.15	7.39	8.09	8.68	8.09	11.08	5.75	5.15	4.71	5.24	4.67	4.07	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	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	57.02	51.72	42.12	66.79	48.63	55.15	40.66	47.87	54.09	66.37	66.77	73.07	76.59	84.70	93.17	86.90	134.19	62.41	57.94	55.49	63.00	58.91	53.50	54.99
24190	0.74	0.55	0.26	0.15	0.27	0.17	0.58	1.36	1.98	2.54	2.85	3.22	3.38	3.81	4.06	3.85	5.07	2.89	2.45	2.16	2.34	2.13	1.87	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	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	57.02	51.72	42.12	66.79	48.63	55.15	40.66	47.87	54.09	66.37	66.77	73.07	76.59	84.70	93.17	86.90	134.19	62.41	57.94	55.49	63.00	58.91	53.50	54.99
23571	0.74	0.55	0.26	0.15	0.27	0.17	0.58	1.36	1.98	2.54	2.85	3.22	3.38	3.81	4.06	3.85	5.07	2.89	2.45	2.16	2.34	2.13	1.87	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	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	57.02	51.72	42.12	66.79	48.63	55.15	40.66	47.87	54.09	66.37	66.77	73.07	76.59	84.70	93.17	86.90	134.19	62.41	57.94	55.49	63.00	58.91	53.50	54.99
23572	0.74	0.55	0.26	0.15	0.27	0.17	0.58	1.36	1.98	2.54	2.85	3.22	3.38	3.81	4.06	3.85	5.07	2.89	2.45	2.16	2.34	2.13	1.87	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	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	57.02	51.72	42.12	66.79	48.63	55.15	40.66	47.87	54.09	66.37	66.77	73.07	76.59	84.70	93.17	86.90	134.19	62.41	57.94	55.49	63.00	58.91	53.50	54.99

23573	0.74 0.00 N	0.55 0.00 N	0.26 0.00 N	0.15 0.00 N	0.27 0.00 N	0.17 0.00 N	0.58 0.00 N	1.36 0.00 N	1.98 0.00 N	2.54 0.00 N	2.85 0.00 N	3.22 0.00 N	3.38 -0.77 N	3.81 0.00 N	4.06 0.00 N	3.85 0.00 N	5.07 0.00 N	2.89 0.00 N	2.45 0.00 N	2.16 0.00 N	2.34 0.00 N	2.13 0.00 N	1.87 0.00 N	1.26 0.00 N
ALBANY____4 23574	57.02 0.74 0.00 N	51.72 0.55 0.00 N	42.12 0.26 0.00 N	66.79 0.15 0.00 N	48.63 0.27 0.00 N	55.15 0.17 0.00 N	40.66 0.58 0.00 N	47.87 1.36 0.00 N	54.09 1.98 0.00 N	66.37 2.54 0.00 N	66.77 2.85 0.00 N	73.07 3.22 0.00 N	76.59 3.38 -0.77 N	84.70 3.81 0.00 N	93.17 4.06 0.00 N	86.90 3.85 0.00 N	134.19 5.07 0.00 N	62.41 2.89 0.00 N	57.94 2.45 0.00 N	55.49 2.16 0.00 N	63.00 2.34 0.00 N	58.91 2.13 0.00 N	53.50 1.87 0.00 N	54.99 1.26 0.00 N
ALBANY____LFGE 323615	57.79 1.52 0.00 N	52.40 1.24 0.00 N	42.65 0.80 0.00 N	67.65 1.01 0.00 N	49.22 0.86 0.00 N	55.86 0.88 0.00 N	41.22 1.13 0.00 N	48.55 2.04 0.00 N	54.92 2.81 0.00 N	67.48 3.66 0.00 N	68.01 4.09 0.00 N	74.51 4.67 0.00 N	78.02 4.79 -0.79 N	86.45 5.56 0.00 N	94.94 5.83 0.00 N	88.61 5.56 0.00 N	137.01 7.89 0.00 N	63.64 4.12 0.00 N	59.08 3.59 0.00 N	56.53 3.19 0.00 N	64.16 3.51 0.00 N	59.98 3.20 0.00 N	54.39 2.76 0.00 N	55.83 2.11 0.00 N
ALCOA_RYNLDS____DRP 24188	56.29 0.02 0.00 N	51.37 0.20 0.00 N	42.28 0.42 0.00 N	67.47 0.84 0.00 N	48.70 0.33 0.00 N	55.34 0.36 0.00 N	40.12 0.04 0.00 N	45.83 -0.68 0.00 N	50.62 -1.49 0.00 N	61.36 -2.46 0.00 N	61.42 -2.50 0.00 N	67.32 -2.52 0.00 N	68.93 -3.51 0.00 N	76.98 -3.92 0.00 N	84.75 -4.36 0.00 N	79.34 -3.72 0.00 N	124.32 -4.80 0.00 N	56.57 -2.95 0.00 N	53.02 -2.47 0.00 N	51.33 -2.01 0.00 N	58.86 -1.80 0.00 N	54.60 -2.19 0.00 N	50.22 -1.40 0.00 N	53.23 -0.50 0.00 N
ALLEGHENY____COGEN 23514	56.03 -0.25 0.00 N	50.20 -0.96 0.00 N	40.62 -1.23 0.00 N	65.03 -1.60 0.00 N	47.38 -0.98 0.00 N	54.24 -0.75 0.00 N	39.36 -0.72 0.00 N	45.57 -0.94 0.00 N	51.83 -0.28 0.00 N	64.76 0.94 0.00 N	62.89 -1.03 0.00 N	66.14 -3.70 0.00 N	68.79 -3.74 -0.09 N	77.57 -3.32 0.00 N	84.97 -4.14 0.00 N	79.00 -4.05 0.00 N	124.75 -4.37 0.00 N	56.25 -3.27 0.00 N	52.51 -2.98 0.00 N	50.37 -2.96 0.00 N	57.62 -3.04 0.00 N	58.75 1.97 0.00 N	53.14 1.52 0.00 N	54.34 0.61 0.00 N
ALTONA_WT_PWR 323606	57.31 1.04 0.00 N	52.18 1.02 0.00 N	42.84 0.99 0.00 N	68.19 1.56 0.00 N	49.26 0.90 0.00 N	55.71 0.73 0.00 N	40.56 0.47 0.00 N	46.70 0.19 0.00 N	51.65 -0.46 0.00 N	63.08 -0.75 0.00 N	62.95 -0.97 0.00 N	68.77 -1.07 0.00 N	71.17 -1.27 0.00 N	78.93 -1.96 0.00 N	87.07 -2.05 0.00 N	81.08 -1.97 0.00 N	126.00 -3.11 0.00 N	57.68 -1.84 0.00 N	53.55 -1.93 0.00 N	52.13 -1.20 0.00 N	59.31 -1.35 0.00 N	54.89 -1.89 0.00 N	50.05 -1.58 0.00 N	53.05 -0.68 0.00 N
AMERICAN_REF_FUEL 24010	53.17 -3.11 0.00 N	47.49 -3.68 0.00 N	38.41 -3.44 0.00 N	61.63 -5.01 0.00 N	44.86 -3.51 0.00 N	51.25 -3.74 0.00 N	36.60 -3.49 0.00 N	41.67 -4.84 0.00 N	46.98 -5.13 0.00 N	58.58 -5.24 0.00 N	58.01 -5.91 0.00 N	63.57 -6.27 0.00 N	66.08 -6.45 -0.09 N	74.35 -6.55 0.00 N	81.56 -7.54 0.00 N	75.42 -7.63 0.00 N	119.61 -9.51 0.00 N	53.94 -5.58 0.00 N	50.59 -4.90 0.00 N	48.33 -5.01 0.00 N	55.08 -5.58 0.00 N	52.87 -3.92 0.00 N	48.23 -3.39 0.00 N	49.95 -3.78 0.00 N
ARTHUR_KILL_GT_1 23520	62.86 4.73 -1.85 N	55.33 4.15 -0.01 N	44.76 2.90 -0.01 N	70.77 4.13 -0.01 N	52.46 3.44 -0.66 N	61.69 3.88 -2.83 N	46.84 3.36 -3.40 N	51.48 4.97 0.00 N	60.10 6.32 -1.68 N	71.23 7.41 0.00 N	71.25 7.32 -0.01 N	77.39 7.52 -0.03 N	79.86 7.74 0.32 N	81.69 8.85 8.05 N	89.11 9.73 9.73 N	91.27 9.40 1.18 N	135.86 13.47 6.73 N	66.54 7.01 0.00 N	61.63 6.15 0.01 N	59.23 5.89 0.00 N	71.57 6.63 -4.29 N	74.36 6.51 -11.06 N	57.81 6.17 -0.01 N	58.94 5.21 0.00 N
ARTHUR_KILL_2 23512	62.86 4.73 -1.85 N	55.33 4.15 -0.01 N	44.76 2.90 -0.01 N	70.77 4.13 -0.01 N	52.46 3.44 -0.66 N	61.69 3.88 -2.83 N	46.84 3.36 -3.40 N	51.48 4.97 0.00 N	60.10 6.32 -1.68 N	71.23 7.41 0.00 N	71.25 7.32 -0.01 N	77.39 7.52 -0.03 N	79.86 7.74 0.32 N	81.69 8.85 8.05 N	89.11 9.73 9.73 N	91.27 9.40 1.18 N	135.86 13.47 6.73 N	66.54 7.01 0.00 N	61.63 6.15 0.01 N	59.23 5.89 0.00 N	71.57 6.63 -4.29 N	74.36 6.51 -11.06 N	57.81 6.17 -0.01 N	58.94 5.21 0.00 N
ARTHUR_KILL_3 23513	61.54 4.44 -0.83 N	55.01 3.84 0.00 N	44.57 2.72 0.00 N	70.47 3.83 0.00 N	51.58 3.22 0.00 N	58.57 3.59 0.00 N	43.25 3.16 0.00 N	51.33 4.82 0.00 N	59.87 6.14 -1.62 N	71.06 7.23 0.00 N	70.96 7.05 0.00 N	77.11 7.43 0.16 N	79.97 7.86 0.33 N	81.73 8.90 8.06 N	89.20 9.82 9.73 N	91.29 9.42 1.18 N	135.84 13.46 6.74 N	66.55 7.03 0.00 N	61.59 6.10 0.00 N	59.04 5.70 0.00 N	70.29 6.52 -3.12 N	71.20 6.37 -8.04 N	57.51 5.88 0.00 N	58.69 4.96 0.00 N
ASHOKAN____ 23654	61.51 5.24 0.00 N	55.59 4.42 0.00 N	45.18 3.33 0.00 N	72.21 5.57 0.00 N	52.68 4.31 0.00 N	59.75 4.77 0.00 N	43.77 3.69 0.00 N	51.76 5.25 0.00 N	58.65 6.54 0.00 N	72.22 8.39 0.00 N	73.87 9.95 0.00 N	81.22 11.38 0.00 N	84.77 11.64 -0.69 N	94.00 13.11 0.00 N	103.38 14.27 0.00 N	96.90 13.84 -0.01 N	149.90 20.78 0.00 N	69.22 9.70 0.00 N	64.06 8.57 0.00 N	61.29 7.95 0.00 N	69.69 9.03 0.00 N	65.18 8.40 0.00 N	58.77 7.15 0.00 N	59.81 6.08 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	60.90 4.62 0.00 N	55.25 4.08 0.00 N	44.72 2.86 0.00 N	70.49 3.85 0.00 N	52.47 3.45 -0.66 N	61.58 3.78 -2.82 N	46.83 3.36 -3.40 N	51.48 4.97 0.00 N	60.20 6.41 -1.68 N	71.21 7.39 0.00 N	71.14 7.22 0.00 N	77.46 7.63 0.01 N	81.08 8.04 -0.60 N	90.16 9.27 0.00 N	99.31 10.20 0.00 N	92.90 9.81 -0.04 N	138.93 13.98 4.17 N	66.67 7.15 0.00 N	61.75 6.26 0.00 N	59.19 5.85 0.00 N	67.21 6.56 0.00 N	63.27 6.49 0.00 N	57.74 6.11 0.00 N	58.90 5.17 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	60.91 4.64 0.00 N	55.26 4.09 0.00 N	44.73 2.87 0.00 N	70.52 3.88 0.00 N	52.48 3.46 -0.66 N	61.60 3.80 -2.82 N	46.84 3.37 -3.40 N	51.50 4.99 0.00 N	60.21 6.42 -1.68 N	71.25 7.42 0.00 N	71.18 7.26 0.00 N	77.49 7.65 0.01 N	81.13 8.09 -0.60 N	90.22 9.33 0.00 N	99.33 10.22 0.00 N	92.93 9.84 -0.04 N	139.02 14.07 4.17 N	66.70 7.18 0.00 N	61.77 6.29 0.00 N	59.21 5.87 0.00 N	67.23 6.58 0.00 N	63.31 6.53 0.00 N	57.76 6.13 0.00 N	58.93 5.20 0.00 N
ASTORIA_GT2_1 24094	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N

ASTORIA_GT2_2 24095	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N
ASTORIA_GT2_3 24096	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N
ASTORIA_GT2_4 24097	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N
ASTORIA_GT3_1 24098	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N
ASTORIA_GT3_2 24099	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N
ASTORIA_GT3_3 24100	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N
ASTORIA_GT3_4 24101	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N
ASTORIA_GT4_1 24102	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N
ASTORIA_GT4_2 24103	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N
ASTORIA_GT4_3 24104	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N
ASTORIA_GT4_4 24105	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N
ASTORIA_GT_1 23523	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N
ASTORIA_GT_10 24110	61.02 4.75 0.00 N	55.34 4.17 0.00 N	44.80 2.95 0.00 N	70.70 4.07 0.00 N	52.57 3.55 -0.66 N	61.72 3.92 -2.82 N	46.94 3.47 -3.40 N	51.63 5.12 0.00 N	60.28 6.49 -1.68 N	71.31 7.48 0.00 N	71.26 7.34 0.00 N	77.49 7.65 0.00 N	80.97 7.93 -0.61 N	90.00 9.11 0.00 N	99.11 10.01 0.00 N	92.71 9.62 -0.04 N	142.88 13.77 0.00 N	66.67 7.15 0.00 N	61.84 6.35 0.00 N	59.30 5.97 0.00 N	67.33 6.68 0.00 N	63.36 6.58 0.00 N	57.77 6.14 0.00 N	58.95 5.22 0.00 N
ASTORIA_GT_11 24225	61.02 4.75 0.00 N	55.34 4.17 0.00 N	44.80 2.95 0.00 N	70.70 4.07 0.00 N	52.57 3.55 -0.66 N	61.72 3.92 -2.82 N	46.94 3.47 -3.40 N	51.63 5.12 0.00 N	60.28 6.49 -1.68 N	71.31 7.48 0.00 N	71.26 7.34 0.00 N	77.49 7.65 0.00 N	80.97 7.93 -0.61 N	90.00 9.11 0.00 N	99.11 10.01 0.00 N	92.71 9.62 -0.04 N	142.88 13.77 0.00 N	66.67 7.15 0.00 N	61.84 6.35 0.00 N	59.30 5.97 0.00 N	67.33 6.68 0.00 N	63.36 6.58 0.00 N	57.77 6.14 0.00 N	58.95 5.22 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
ASTORIA_GT_12 24226	61.02 4.75 0.00 N	55.34 4.17 0.00 N	44.80 2.95 0.00 N	70.70 4.07 0.00 N	52.57 3.55 -0.66 N	61.72 3.92 -2.82 N	46.94 3.47 -3.40 N	51.63 5.12 0.00 N	60.28 6.49 -1.68 N	71.31 7.48 0.00 N	71.26 7.34 0.00 N	77.49 7.65 0.00 N	80.97 7.93 -0.61 N	90.00 9.11 0.00 N	99.11 10.01 0.00 N	92.71 9.62 -0.04 N	142.88 13.77 0.00 N	66.67 7.15 0.00 N	61.84 6.35 0.00 N	59.30 5.97 0.00 N	67.33 6.68 0.00 N	63.36 6.58 0.00 N	57.77 6.14 0.00 N	58.95 5.22 0.00 N		
ASTORIA_GT_13 24227	61.02 4.75 0.00 N	55.34 4.17 0.00 N	44.80 2.95 0.00 N	70.70 4.07 0.00 N	52.57 3.55 -0.66 N	61.72 3.92 -2.82 N	46.94 3.47 -3.40 N	51.63 5.12 0.00 N	60.28 6.49 -1.68 N	71.31 7.48 0.00 N	71.26 7.34 0.00 N	77.49 7.65 0.00 N	80.97 7.93 -0.61 N	90.00 9.11 0.00 N	99.11 10.01 0.00 N	92.71 9.62 -0.04 N	142.88 13.77 0.00 N	66.67 7.15 0.00 N	61.84 6.35 0.00 N	59.30 5.97 0.00 N	67.33 6.68 0.00 N	63.36 6.58 0.00 N	57.77 6.14 0.00 N	58.95 5.22 0.00 N		
ASTORIA_GT_5 24106	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N		
ASTORIA_GT_7 24107	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N		
ASTORIA_GT_8 24108	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N		
ASTORIA___2 24149	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.36 10.25 0.00 N	92.97 9.88 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.79 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N		
ASTORIA___3 23516	61.02 4.75 0.00 N	55.34 4.17 0.00 N	44.80 2.94 0.00 N	70.70 4.07 0.00 N	52.57 3.55 -0.66 N	61.72 3.92 -2.82 N	46.94 3.47 -3.40 N	51.63 5.12 0.00 N	60.28 6.49 -1.68 N	71.31 7.48 0.00 N	71.26 7.34 0.00 N	77.49 7.65 0.00 N	80.97 7.93 -0.61 N	90.00 9.11 0.00 N	99.11 10.01 0.00 N	92.71 9.62 -0.04 N	142.88 13.77 0.00 N	66.67 7.15 0.00 N	61.84 6.35 0.00 N	59.30 5.97 0.00 N	67.33 6.68 0.00 N	63.36 6.58 0.00 N	57.77 6.14 0.00 N	58.95 5.22 0.00 N		
ASTORIA___4 23517	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.74 2.88 0.00 N	70.52 3.88 0.00 N	52.50 3.47 -0.66 N	61.62 3.81 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.23 6.44 -1.68 N	71.26 7.44 0.00 N	71.20 7.28 0.00 N	77.51 7.68 0.01 N	81.14 8.10 -0.60 N	90.23 9.33 0.00 N	99.35 10.24 0.00 N	92.96 9.87 -0.04 N	139.05 14.11 4.17 N	66.71 7.19 0.00 N	61.78 6.30 0.00 N	59.22 5.89 0.00 N	67.26 6.61 0.00 N	63.32 6.53 0.00 N	57.77 6.14 0.00 N	58.94 5.21 0.00 N		
ASTORIA___5 23518	61.02 4.75 0.00 N	55.34 4.17 0.00 N	44.80 2.94 0.00 N	70.70 4.07 0.00 N	52.57 3.55 -0.66 N	61.72 3.92 -2.82 N	46.94 3.47 -3.40 N	51.63 5.12 0.00 N	60.28 6.49 -1.68 N	71.31 7.48 0.00 N	71.26 7.34 0.00 N	77.49 7.65 0.00 N	80.97 7.93 -0.61 N	90.00 9.11 0.00 N	99.11 10.01 0.00 N	92.71 9.62 -0.04 N	142.88 13.77 0.00 N	66.67 7.15 0.00 N	61.84 6.35 0.00 N	59.30 5.97 0.00 N	67.33 6.68 0.00 N	63.36 6.58 0.00 N	57.77 6.14 0.00 N	58.95 5.22 0.00 N		
ATHENS_STG_1 23668	58.33 2.06 0.00 N	52.95 1.79 0.00 N	43.16 1.30 0.00 N	68.57 1.93 0.00 N	49.99 1.63 0.00 N	56.63 1.65 0.00 N	41.60 1.52 0.00 N	49.00 2.49 0.00 N	55.38 3.27 0.00 N	67.79 3.97 0.00 N	68.00 4.08 0.00 N	74.27 4.43 0.00 N	77.79 4.69 -0.67 N	86.14 5.24 0.00 N	94.82 5.71 0.00 N	88.52 5.48 0.02 N	136.90 7.78 0.00 N	63.61 4.09 0.00 N	59.03 3.54 0.00 N	56.58 3.25 0.00 N	64.28 3.63 0.00 N	60.25 3.47 0.00 N	54.78 3.16 0.00 N	56.24 2.52 0.00 N		
ATHENS_STG_2 23670	58.33 2.06 0.00 N	52.95 1.79 0.00 N	43.16 1.30 0.00 N	68.57 1.93 0.00 N	49.99 1.63 0.00 N	56.63 1.65 0.00 N	41.60 1.52 0.00 N	49.00 2.49 0.00 N	55.38 3.27 0.00 N	67.79 3.97 0.00 N	68.00 4.08 0.00 N	74.27 4.43 0.00 N	77.79 4.69 -0.67 N	86.14 5.24 0.00 N	94.82 5.71 0.00 N	88.52 5.48 0.02 N	136.90 7.78 0.00 N	63.61 4.09 0.00 N	59.03 3.54 0.00 N	56.58 3.25 0.00 N	64.28 3.63 0.00 N	60.25 3.47 0.00 N	54.78 3.16 0.00 N	56.24 2.52 0.00 N		
ATHENS_STG_3 23677	58.33 2.06 0.00 N	52.95 1.79 0.00 N	43.16 1.30 0.00 N	68.57 1.93 0.00 N	49.99 1.63 0.00 N	56.63 1.65 0.00 N	41.60 1.52 0.00 N	49.00 2.49 0.00 N	55.38 3.27 0.00 N	67.79 3.97 0.00 N	68.00 4.08 0.00 N	74.27 4.43 0.00 N	77.79 4.69 -0.67 N	86.14 5.24 0.00 N	94.82 5.71 0.00 N	88.52 5.48 0.02 N	136.90 7.78 0.00 N	63.61 4.09 0.00 N	59.03 3.54 0.00 N	56.58 3.25 0.00 N	64.28 3.63 0.00 N	60.25 3.47 0.00 N	54.78 3.16 0.00 N	56.24 2.52 0.00 N		
BARRETT_IC_1 23704	73.71 5.27 -12.17 N	60.26 4.51 -4.58 N	44.85 2.98 -0.02 N	70.78 4.15 0.00 N	51.88 3.52 0.00 N	58.85 3.88 0.00 N	43.62 3.54 0.00 N	64.15 5.55 -12.09 N	80.33 6.86 -21.36 N	71.58 7.76 0.00 N	71.15 7.23 0.00 N	77.49 7.65 0.00 N	80.82 7.77 -0.61 N	89.67 8.77 0.00 N	99.03 9.93 0.00 N	92.87 9.78 -0.04 N	143.16 14.04 0.00 N	66.70 7.18 0.00 N	61.47 5.98 0.00 N	58.78 5.45 0.00 N	67.06 6.41 0.00 N	63.09 6.30 0.00 N	57.64 6.02 0.00 N	58.92 5.19 0.00 N		
BARRETT_IC_10	73.71	60.26	44.85	70.78	51.88	58.85	43.62	64.15	80.33	71.58	71.15	77.49	80.82	89.67	99.03	92.87	143.16	66.70	61.47	58.78	67.06	63.09	57.64	58.92		

23701		5.27 -12.17 N	4.51 -4.58 N	2.98 -0.02 N	4.15 0.00 N	3.52 0.00 N	3.88 0.00 N	3.54 0.00 N	5.55 -12.09 N	6.86 -21.36 N	7.76 0.00 N	7.23 0.00 N	7.65 0.00 N	7.77 -0.61 N	8.77 0.00 N	9.93 0.00 N	9.78 -0.04 N	14.04 0.00 N	7.18 0.00 N	5.98 0.00 N	5.45 0.00 N	6.41 0.00 N	6.30 0.00 N	6.02 0.00 N	5.19 0.00 N
BARRETT_IC_11 23702		73.71 5.27 -12.17 N	60.26 4.51 -4.58 N	44.85 2.98 -0.02 N	70.78 4.15 0.00 N	51.88 3.52 0.00 N	58.85 3.88 0.00 N	43.62 3.54 0.00 N	64.15 5.55 -12.09 N	80.33 6.86 -21.36 N	71.58 7.76 0.00 N	71.15 7.23 0.00 N	77.49 7.65 0.00 N	80.82 7.77 -0.61 N	89.67 8.77 0.00 N	99.03 9.93 0.00 N	92.87 9.78 -0.04 N	143.16 14.04 0.00 N	66.70 7.18 0.00 N	61.47 5.98 0.00 N	58.78 5.45 0.00 N	67.06 6.41 0.00 N	63.09 6.30 0.00 N	57.64 6.02 0.00 N	58.92 5.19 0.00 N
BARRETT_IC_12 23703		73.71 5.27 -12.17 N	60.26 4.51 -4.58 N	44.85 2.98 -0.02 N	70.78 4.15 0.00 N	51.88 3.52 0.00 N	58.85 3.88 0.00 N	43.62 3.54 0.00 N	64.15 5.55 -12.09 N	80.33 6.86 -21.36 N	71.58 7.76 0.00 N	71.15 7.23 0.00 N	77.49 7.65 0.00 N	80.82 7.77 -0.61 N	89.67 8.77 0.00 N	99.03 9.93 0.00 N	92.87 9.78 -0.04 N	143.16 14.04 0.00 N	66.70 7.18 0.00 N	61.47 5.98 0.00 N	58.78 5.45 0.00 N	67.06 6.41 0.00 N	63.09 6.30 0.00 N	57.64 6.02 0.00 N	58.92 5.19 0.00 N
BARRETT_IC_2 23705		73.71 5.27 -12.17 N	60.26 4.51 -4.58 N	44.85 2.98 -0.02 N	70.78 4.15 0.00 N	51.88 3.52 0.00 N	58.85 3.88 0.00 N	43.62 3.54 0.00 N	64.15 5.55 -12.09 N	80.33 6.86 -21.36 N	71.58 7.76 0.00 N	71.15 7.23 0.00 N	77.49 7.65 0.00 N	80.82 7.77 -0.61 N	89.67 8.77 0.00 N	99.03 9.93 0.00 N	92.87 9.78 -0.04 N	143.16 14.04 0.00 N	66.70 7.18 0.00 N	61.47 5.98 0.00 N	58.78 5.45 0.00 N	67.06 6.41 0.00 N	63.09 6.30 0.00 N	57.64 6.02 0.00 N	58.92 5.19 0.00 N
BARRETT_IC_3 23706		73.71 5.27 -12.17 N	60.26 4.51 -4.58 N	44.85 2.98 -0.02 N	70.78 4.15 0.00 N	51.88 3.52 0.00 N	58.85 3.88 0.00 N	43.62 3.54 0.00 N	64.15 5.55 -12.09 N	80.33 6.86 -21.36 N	71.58 7.76 0.00 N	71.15 7.23 0.00 N	77.49 7.65 0.00 N	80.82 7.77 -0.61 N	89.67 8.77 0.00 N	99.03 9.93 0.00 N	92.87 9.78 -0.04 N	143.16 14.04 0.00 N	66.70 7.18 0.00 N	61.47 5.98 0.00 N	58.78 5.45 0.00 N	67.06 6.41 0.00 N	63.09 6.30 0.00 N	57.64 6.02 0.00 N	58.92 5.19 0.00 N
BARRETT_IC_4 23707		73.71 5.27 -12.17 N	60.26 4.51 -4.58 N	44.85 2.98 -0.02 N	70.78 4.15 0.00 N	51.88 3.52 0.00 N	58.85 3.88 0.00 N	43.62 3.54 0.00 N	64.15 5.55 -12.09 N	80.33 6.86 -21.36 N	71.58 7.76 0.00 N	71.15 7.23 0.00 N	77.49 7.65 0.00 N	80.82 7.77 -0.61 N	89.67 8.77 0.00 N	99.03 9.93 0.00 N	92.87 9.78 -0.04 N	143.16 14.04 0.00 N	66.70 7.18 0.00 N	61.47 5.98 0.00 N	58.78 5.45 0.00 N	67.06 6.41 0.00 N	63.09 6.30 0.00 N	57.64 6.02 0.00 N	58.92 5.19 0.00 N
BARRETT_IC_5 23708		73.71 5.27 -12.17 N	60.26 4.51 -4.58 N	44.85 2.98 -0.02 N	70.78 4.15 0.00 N	51.88 3.52 0.00 N	58.85 3.88 0.00 N	43.62 3.54 0.00 N	64.15 5.55 -12.09 N	80.33 6.86 -21.36 N	71.58 7.76 0.00 N	71.15 7.23 0.00 N	77.49 7.65 0.00 N	80.82 7.77 -0.61 N	89.67 8.77 0.00 N	99.03 9.93 0.00 N	92.87 9.78 -0.04 N	143.16 14.04 0.00 N	66.70 7.18 0.00 N	61.47 5.98 0.00 N	58.78 5.45 0.00 N	67.06 6.41 0.00 N	63.09 6.30 0.00 N	57.64 6.02 0.00 N	58.92 5.19 0.00 N
BARRETT_IC_6 23709		73.71 5.27 -12.17 N	60.26 4.51 -4.58 N	44.85 2.98 -0.02 N	70.78 4.15 0.00 N	51.88 3.52 0.00 N	58.85 3.88 0.00 N	43.62 3.54 0.00 N	64.15 5.55 -12.09 N	80.33 6.86 -21.36 N	71.58 7.76 0.00 N	71.15 7.23 0.00 N	77.49 7.65 0.00 N	80.82 7.77 -0.61 N	89.67 8.77 0.00 N	99.03 9.93 0.00 N	92.87 9.78 -0.04 N	143.16 14.04 0.00 N	66.70 7.18 0.00 N	61.47 5.98 0.00 N	58.78 5.45 0.00 N	67.06 6.41 0.00 N	63.09 6.30 0.00 N	57.64 6.02 0.00 N	58.92 5.19 0.00 N
BARRETT_IC_7 23710		73.71 5.27 -12.17 N	60.26 4.51 -4.58 N	44.85 2.98 -0.02 N	70.78 4.15 0.00 N	51.88 3.52 0.00 N	58.85 3.88 0.00 N	43.62 3.54 0.00 N	64.15 5.55 -12.09 N	80.33 6.86 -21.36 N	71.58 7.76 0.00 N	71.15 7.23 0.00 N	77.49 7.65 0.00 N	80.82 7.77 -0.61 N	89.67 8.77 0.00 N	99.03 9.93 0.00 N	92.87 9.78 -0.04 N	143.16 14.04 0.00 N	66.70 7.18 0.00 N	61.47 5.98 0.00 N	58.78 5.45 0.00 N	67.06 6.41 0.00 N	63.09 6.30 0.00 N	57.64 6.02 0.00 N	58.92 5.19 0.00 N
BARRETT_IC_8 23711		73.71 5.27 -12.17 N	60.26 4.51 -4.58 N	44.85 2.98 -0.02 N	70.78 4.15 0.00 N	51.88 3.52 0.00 N	58.85 3.88 0.00 N	43.62 3.54 0.00 N	64.15 5.55 -12.09 N	80.33 6.86 -21.36 N	71.58 7.76 0.00 N	71.15 7.23 0.00 N	77.49 7.65 0.00 N	80.82 7.77 -0.61 N	89.67 8.77 0.00 N	99.03 9.93 0.00 N	92.87 9.78 -0.04 N	143.16 14.04 0.00 N	66.70 7.18 0.00 N	61.47 5.98 0.00 N	58.78 5.45 0.00 N	67.06 6.41 0.00 N	63.09 6.30 0.00 N	57.64 6.02 0.00 N	58.92 5.19 0.00 N
BARRETT_IC_9 23700		73.71 5.27 -12.17 N	60.26 4.51 -4.58 N	44.85 2.98 -0.02 N	70.78 4.15 0.00 N	51.88 3.52 0.00 N	58.85 3.88 0.00 N	43.62 3.54 0.00 N	64.15 5.55 -12.09 N	80.33 6.86 -21.36 N	71.58 7.76 0.00 N	71.15 7.23 0.00 N	77.49 7.65 0.00 N	80.82 7.77 -0.61 N	89.67 8.77 0.00 N	99.03 9.93 0.00 N	92.87 9.78 -0.04 N	143.16 14.04 0.00 N	66.70 7.18 0.00 N	61.47 5.98 0.00 N	58.78 5.45 0.00 N	67.06 6.41 0.00 N	63.09 6.30 0.00 N	57.64 6.02 0.00 N	58.92 5.19 0.00 N
BARRETT___1 23545		73.71 5.27 -12.17 N	60.26 4.51 -4.58 N	44.85 2.98 -0.02 N	70.78 4.15 0.00 N	51.88 3.52 0.00 N	58.85 3.88 0.00 N	43.62 3.54 0.00 N	64.15 5.55 -12.09 N	80.33 6.86 -21.36 N	71.58 7.76 0.00 N	71.15 7.23 0.00 N	77.49 7.65 0.00 N	80.82 7.77 -0.61 N	89.67 8.77 0.00 N	99.03 9.93 0.00 N	92.87 9.78 -0.04 N	143.16 14.04 0.00 N	66.70 7.18 0.00 N	61.47 5.98 0.00 N	58.78 5.45 0.00 N	67.06 6.41 0.00 N	63.09 6.30 0.00 N	57.64 6.02 0.00 N	58.92 5.19 0.00 N
BARRETT___2 23546		73.71 5.27 -12.17 N	60.26 4.51 -4.58 N	44.85 2.98 -0.02 N	70.78 4.15 0.00 N	51.88 3.52 0.00 N	58.85 3.88 0.00 N	43.62 3.54 0.00 N	64.15 5.55 -12.09 N	80.33 6.86 -21.36 N	71.58 7.76 0.00 N	71.15 7.23 0.00 N	77.49 7.65 0.00 N	80.82 7.77 -0.61 N	89.67 8.77 0.00 N	99.03 9.93 0.00 N	92.87 9.78 -0.04 N	143.16 14.04 0.00 N	66.70 7.18 0.00 N	61.47 5.98 0.00 N	58.78 5.45 0.00 N	67.06 6.41 0.00 N	63.09 6.30 0.00 N	57.64 6.02 0.00 N	58.92 5.19 0.00 N
BEAVER RIVER___HYD 24048		57.36 1.09 0.00 N	51.99 0.83 0.00 N	42.39 0.54 0.00 N	67.79 1.15 0.00 N	49.09 0.73 0.00 N	55.67 0.69 0.00 N	40.75 0.67 0.00 N	47.41 0.91 0.00 N	53.33 1.22 0.00 N	65.31 1.49 0.00 N	65.87 1.95 0.00 N	72.37 2.53 0.00 N	74.34 1.90 0.00 N	83.11 2.22 0.00 N	89.97 0.86 0.00 N	84.38 1.33 0.00 N	132.17 3.05 0.00 N	60.50 0.98 0.00 N	57.21 1.72 0.00 N	55.02 1.68 0.00 N	63.00 2.35 0.00 N	58.84 2.06 0.00 N	53.37 1.75 0.00 N	55.52 1.79 0.00 N

BEEBEE_GT_13 23619	57.15 0.87 0.00 N	50.98 -0.19 0.00 N	41.14 -0.71 0.00 N	65.57 -1.06 0.00 N	47.74 -0.62 0.00 N	54.69 -0.29 0.00 N	39.80 -0.29 0.00 N	46.41 -0.10 0.00 N	52.82 0.70 0.00 N	66.02 2.20 0.00 N	66.54 2.62 0.00 N	73.41 3.57 0.00 N	76.58 4.08 -0.07 N	86.73 5.84 0.00 N	94.93 5.82 0.00 N	88.32 5.27 0.00 N	139.07 9.95 0.00 N	62.74 3.22 0.00 N	58.29 2.81 0.00 N	55.55 2.21 0.00 N	63.11 2.46 0.00 N	59.70 2.92 0.00 N	53.67 2.04 0.00 N	54.89 1.16 0.00 N
BETHLEHEM___GRP 23843	57.02 0.74 0.00 N	51.72 0.55 0.00 N	42.12 0.26 0.00 N	66.79 0.15 0.00 N	48.63 0.27 0.00 N	55.15 0.17 0.00 N	40.66 0.58 0.00 N	47.87 1.36 0.00 N	54.09 1.98 0.00 N	66.37 2.54 0.00 N	66.77 2.85 0.00 N	73.07 3.22 0.00 N	76.59 3.38 -0.77 N	84.70 3.81 0.00 N	93.17 4.06 0.00 N	86.90 3.85 0.00 N	134.19 5.07 0.00 N	62.41 2.89 0.00 N	57.94 2.45 0.00 N	55.49 2.16 0.00 N	63.00 2.34 0.00 N	58.91 2.13 0.00 N	53.50 1.87 0.00 N	54.99 1.26 0.00 N
BETHLEHEM___GS1 323560	57.02 0.74 0.00 N	51.72 0.55 0.00 N	42.12 0.26 0.00 N	66.79 0.15 0.00 N	48.63 0.27 0.00 N	55.15 0.17 0.00 N	40.66 0.58 0.00 N	47.87 1.36 0.00 N	54.09 1.98 0.00 N	66.37 2.54 0.00 N	66.77 2.85 0.00 N	73.07 3.22 0.00 N	76.59 3.38 -0.77 N	84.70 3.81 0.00 N	93.17 4.06 0.00 N	86.90 3.85 0.00 N	134.19 5.07 0.00 N	62.41 2.89 0.00 N	57.94 2.45 0.00 N	55.49 2.16 0.00 N	63.00 2.34 0.00 N	58.91 2.13 0.00 N	53.50 1.87 0.00 N	54.99 1.26 0.00 N
BETHLEHEM___GS2 323561	57.02 0.74 0.00 N	51.72 0.55 0.00 N	42.12 0.26 0.00 N	66.79 0.15 0.00 N	48.63 0.27 0.00 N	55.15 0.17 0.00 N	40.66 0.58 0.00 N	47.87 1.36 0.00 N	54.09 1.98 0.00 N	66.37 2.54 0.00 N	66.77 2.85 0.00 N	73.07 3.22 0.00 N	76.59 3.38 -0.77 N	84.70 3.81 0.00 N	93.17 4.06 0.00 N	86.90 3.85 0.00 N	134.19 5.07 0.00 N	62.41 2.89 0.00 N	57.94 2.45 0.00 N	55.49 2.16 0.00 N	63.00 2.34 0.00 N	58.91 2.13 0.00 N	53.50 1.87 0.00 N	54.99 1.26 0.00 N
BETHLEHEM___GS3 323562	57.02 0.74 0.00 N	51.72 0.55 0.00 N	42.12 0.26 0.00 N	66.79 0.15 0.00 N	48.63 0.27 0.00 N	55.15 0.17 0.00 N	40.66 0.58 0.00 N	47.87 1.36 0.00 N	54.09 1.98 0.00 N	66.37 2.54 0.00 N	66.77 2.85 0.00 N	73.07 3.22 0.00 N	76.59 3.38 -0.77 N	84.70 3.81 0.00 N	93.17 4.06 0.00 N	86.90 3.85 0.00 N	134.19 5.07 0.00 N	62.41 2.89 0.00 N	57.94 2.45 0.00 N	55.49 2.16 0.00 N	63.00 2.34 0.00 N	58.91 2.13 0.00 N	53.50 1.87 0.00 N	54.99 1.26 0.00 N
BETHLEHEM___STEEL 23779	53.20 -3.08 0.00 N	47.58 -3.59 0.00 N	38.46 -3.40 0.00 N	61.72 -4.92 0.00 N	44.93 -3.43 0.00 N	51.34 -3.64 0.00 N	36.79 -3.29 0.00 N	42.13 -4.38 0.00 N	47.64 -4.47 0.00 N	59.49 -4.33 0.00 N	59.00 -4.92 0.00 N	64.67 -5.17 0.00 N	67.37 -5.16 -0.09 N	75.71 -5.18 0.00 N	83.05 -6.06 0.00 N	76.90 -6.15 0.00 N	121.97 -7.15 0.00 N	54.93 -4.59 0.00 N	51.40 -4.09 0.00 N	49.06 -4.27 0.00 N	56.04 -4.62 0.00 N	53.56 -3.22 0.00 N	48.75 -2.88 0.00 N	50.30 -3.42 0.00 N
BETHPAGE_CC_5 323564	63.08 5.79 -1.02 N	56.43 4.88 -0.38 N	45.06 3.21 0.00 N	71.15 4.51 0.00 N	52.18 3.81 0.00 N	59.21 4.23 0.00 N	43.84 3.76 0.00 N	64.46 5.86 -12.09 N	80.82 7.35 -21.36 N	72.25 8.43 0.00 N	71.83 7.91 0.00 N	78.34 8.50 0.00 N	81.41 8.36 -0.61 N	90.73 9.84 0.00 N	100.01 10.90 0.00 N	93.71 10.62 -0.04 N	144.35 15.23 0.00 N	67.23 7.70 0.00 N	61.87 6.39 0.00 N	59.14 5.80 0.00 N	67.64 6.99 0.00 N	63.58 6.80 0.00 N	58.17 6.55 0.00 N	59.23 5.51 0.00 N
BINGHAMTON___COGEN 23790	55.84 -0.43 0.00 N	50.61 -0.56 0.00 N	41.24 -0.61 0.00 N	65.89 -0.75 0.00 N	47.98 -0.38 0.00 N	54.60 -0.37 0.00 N	39.87 -0.21 0.00 N	46.56 0.06 0.00 N	52.61 0.50 0.00 N	64.84 1.01 0.00 N	64.76 0.84 0.00 N	70.68 0.84 0.00 N	73.69 1.05 -0.20 N	82.28 1.39 0.00 N	90.29 1.18 0.00 N	84.42 1.38 0.00 N	132.26 3.14 0.00 N	60.50 0.98 0.00 N	56.30 0.81 0.00 N	53.96 0.62 0.00 N	61.62 0.97 0.00 N	57.75 0.96 0.00 N	52.26 0.64 0.00 N	53.78 0.05 0.00 N
BLACK RIVER___HYD 24047	57.78 1.51 0.00 N	52.24 1.08 0.00 N	42.49 0.64 0.00 N	67.93 1.29 0.00 N	49.26 0.90 0.00 N	55.95 0.97 0.00 N	41.09 1.01 0.00 N	48.00 1.49 0.00 N	54.25 2.14 0.00 N	66.77 2.95 0.00 N	67.64 3.72 0.00 N	74.34 4.50 0.00 N	76.59 4.13 -0.02 N	85.51 4.63 0.00 N	92.28 3.17 0.00 N	86.55 3.50 0.00 N	135.65 6.54 0.00 N	62.09 2.57 0.00 N	58.91 3.43 0.00 N	56.58 3.25 0.00 N	64.76 4.11 0.00 N	60.55 3.77 0.00 N	54.63 3.01 0.00 N	56.47 2.75 0.00 N
BLISS_WT_PWR 323608	54.73 -1.55 0.00 N	48.62 -2.55 0.00 N	39.01 -2.84 0.00 N	62.50 -4.14 0.00 N	45.44 -2.92 0.00 N	51.58 -3.40 0.00 N	36.48 -3.60 0.00 N	41.96 -4.54 0.00 N	49.46 -2.65 0.00 N	63.76 -0.06 0.00 N	63.73 -0.19 0.00 N	69.55 -0.29 0.00 N	73.03 0.48 -0.11 N	80.97 0.07 0.00 N	88.41 -0.70 0.00 N	82.33 -0.72 0.00 N	132.67 3.55 0.00 N	59.40 -0.12 0.00 N	55.28 -0.21 0.00 N	52.41 -0.93 0.00 N	58.80 -1.86 0.00 N	55.28 -1.50 0.00 N	50.98 -0.65 0.00 N	53.27 -0.46 0.00 N
BLUE_CIRC_CHEM_DRP 24182	57.48 1.20 0.00 N	52.17 1.01 0.00 N	42.55 0.70 0.00 N	67.57 0.93 0.00 N	49.21 0.85 0.00 N	55.76 0.78 0.00 N	40.87 0.79 0.00 N	48.07 1.57 0.00 N	54.27 2.16 0.00 N	66.49 2.66 0.00 N	66.78 2.86 0.00 N	73.00 3.16 0.00 N	76.50 3.30 -0.76 N	84.63 3.74 0.00 N	93.05 3.94 0.00 N	86.87 3.82 0.00 N	134.34 5.23 0.00 N	62.41 2.89 0.00 N	57.94 2.45 0.00 N	55.54 2.20 0.00 N	63.06 2.41 0.00 N	59.07 2.29 0.00 N	53.66 2.03 0.00 N	55.23 1.50 0.00 N
BOC_GAS_DRP 24189	57.41 1.14 0.00 N	52.12 0.96 0.00 N	42.51 0.66 0.00 N	67.51 0.88 0.00 N	49.16 0.80 0.00 N	55.70 0.72 0.00 N	40.91 0.83 0.00 N	48.08 1.57 0.00 N	54.29 2.18 0.00 N	66.53 2.71 0.00 N	66.78 2.86 0.00 N	72.98 3.14 0.00 N	76.56 3.34 -0.77 N	84.59 3.70 0.00 N	93.08 3.97 0.00 N	86.86 3.81 0.00 N	134.27 5.16 0.00 N	62.37 2.85 0.00 N	57.93 2.44 0.00 N	55.53 2.20 0.00 N	63.06 2.41 0.00 N	59.07 2.29 0.00 N	53.67 2.04 0.00 N	55.25 1.52 0.00 N
BORALEX_4TH_BRANCH 23824	58.99 2.72 0.00 N	53.58 2.42 0.00 N	43.48 1.63 0.00 N	68.82 2.18 0.00 N	49.94 1.58 0.00 N	56.79 1.81 0.00 N	42.18 2.10 0.00 N	49.81 3.30 0.00 N	56.42 4.31 0.00 N	69.54 5.72 0.00 N	70.19 6.27 0.00 N	76.98 7.15 0.00 N	80.60 7.39 -0.77 N	88.98 8.09 0.00 N	97.80 8.68 0.00 N	91.14 8.09 0.00 N	140.20 11.08 0.00 N	65.28 5.75 0.00 N	60.63 5.15 0.00 N	58.04 4.71 0.00 N	65.89 5.24 0.00 N	61.45 4.67 0.00 N	55.70 4.07 0.00 N	57.26 3.53 0.00 N
BOWLINE___1 23526	60.09 3.81 0.00 N	54.54 3.38 0.00 N	44.21 2.36 0.00 N	70.01 3.38 0.00 N	51.24 2.88 0.00 N	58.20 3.22 0.00 N	42.90 2.82 0.00 N	50.73 4.22 0.00 N	57.52 5.41 0.00 N	70.24 6.41 0.00 N	70.29 6.36 0.00 N	76.68 6.85 0.00 N	80.41 7.38 -0.59 N	89.42 8.52 0.00 N	98.57 9.46 0.00 N	92.18 9.09 -0.04 N	142.33 13.21 0.00 N	66.23 6.71 0.00 N	61.21 5.72 0.00 N	58.56 5.22 0.00 N	66.51 5.85 0.00 N	62.49 5.70 0.00 N	56.84 5.22 0.00 N	58.01 4.28 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
BOWLINE___2 23595	60.09 3.81 0.00 N	54.54 3.38 0.00 N	44.21 2.36 0.00 N	70.01 3.38 0.00 N	51.24 2.88 0.00 N	58.20 3.22 0.00 N	42.90 2.82 0.00 N	50.73 4.22 0.00 N	57.52 5.41 0.00 N	70.24 6.41 0.00 N	70.29 6.37 0.00 N	76.68 6.85 0.00 N	80.43 7.39 0.00 N	89.42 8.52 0.00 N	98.57 9.46 0.00 N	92.18 9.09 0.00 N	142.33 13.21 0.00 N	66.22 6.70 0.00 N	61.21 5.72 0.00 N	58.56 5.22 0.00 N	66.51 5.85 0.00 N	62.49 5.70 0.00 N	56.84 5.21 0.00 N	58.01 4.28 0.00 N	
BROOKHAVEN___DRP 24191	62.13 5.52 -0.34 N	56.00 4.70 -0.13 N	44.91 3.06 0.00 N	70.78 4.14 0.00 N	51.97 3.61 0.00 N	58.95 3.97 0.00 N	43.70 3.63 0.00 N	64.66 6.06 -12.09 N	81.30 7.83 -21.36 N	72.94 9.12 0.00 N	72.42 8.50 0.00 N	78.60 8.76 0.00 N	80.45 7.40 -0.61 N	89.89 9.00 0.00 N	99.06 9.95 0.00 N	92.78 9.69 0.00 N	142.54 13.42 0.00 N	66.47 6.94 0.00 N	60.99 5.50 0.00 N	58.20 4.87 0.00 N	67.92 7.26 0.00 N	64.00 7.22 0.00 N	58.19 6.56 0.00 N	59.20 5.47 0.00 N	
BROOKLYN_NAVY_YARD 23515	60.87 4.59 0.00 N	55.18 4.02 0.00 N	44.67 2.82 0.00 N	70.58 3.95 0.00 N	51.72 3.36 0.00 N	58.71 3.73 0.00 N	43.40 3.32 0.00 N	51.47 4.97 0.00 N	60.02 6.29 -1.62 N	71.22 7.40 0.00 N	71.12 7.20 0.00 N	77.47 7.63 0.00 N	81.06 8.01 0.00 N	90.10 9.21 0.00 N	99.27 10.16 0.00 N	92.82 9.72 -0.04 N	143.07 13.95 0.00 N	66.69 7.16 0.00 N	61.70 6.21 0.00 N	59.21 5.87 0.00 N	67.33 6.67 0.00 N	63.27 6.49 0.00 N	57.63 6.00 0.00 N	58.81 5.08 0.00 N	
BROOKLYN___ARMY_DRP 323595	159.81 5.08 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N	
BROOME___LFG 323600	55.84 -0.43 0.00 N	50.61 -0.56 0.00 N	41.24 -0.61 0.00 N	65.89 -0.75 0.00 N	47.98 -0.38 0.00 N	54.60 -0.37 0.00 N	39.87 -0.21 0.00 N	46.56 0.06 0.00 N	52.61 0.50 0.00 N	64.84 1.01 0.00 N	64.76 0.84 0.00 N	70.68 0.84 0.00 N	73.69 1.05 -0.20 N	82.28 1.39 0.00 N	90.29 1.18 0.00 N	84.42 1.38 0.00 N	132.26 3.14 0.00 N	60.50 0.98 0.00 N	56.30 0.81 0.00 N	53.96 0.62 0.00 N	61.62 0.97 0.00 N	57.75 0.96 0.00 N	52.26 0.64 0.00 N	53.78 0.05 0.00 N	
BURROWS___LYONSDAL 23803	57.05 0.78 0.00 N	51.73 0.57 0.00 N	42.21 0.36 0.00 N	67.31 0.67 0.00 N	48.87 0.50 0.00 N	55.51 0.53 0.00 N	40.63 0.55 0.00 N	47.38 0.88 0.00 N	53.34 1.23 0.00 N	65.50 1.67 0.00 N	66.05 2.13 0.00 N	72.50 2.66 0.00 N	74.73 2.29 0.00 N	83.84 2.95 0.00 N	91.20 2.09 0.00 N	85.40 2.35 0.00 N	133.54 4.42 0.00 N	61.24 1.72 0.00 N	57.44 1.95 0.00 N	55.17 1.83 0.00 N	62.96 2.31 0.00 N	58.85 2.07 0.00 N	53.27 1.64 0.00 N	55.18 1.46 0.00 N	
CAITHNESS_CC_1 323624	62.10 5.48 -0.34 N	55.98 4.69 -0.13 N	44.89 3.04 0.00 N	70.77 4.14 0.00 N	51.96 3.60 0.00 N	58.94 3.96 0.00 N	43.68 3.60 0.00 N	64.61 6.01 -12.09 N	81.21 7.74 -21.36 N	72.81 8.99 0.00 N	72.27 8.35 0.00 N	78.49 8.65 0.00 N	80.48 7.43 -0.61 N	89.90 9.01 0.00 N	99.07 9.97 0.00 N	92.79 9.69 -0.04 N	142.59 13.47 0.00 N	66.50 6.98 0.00 N	61.04 5.55 0.00 N	58.25 4.92 0.00 N	67.81 7.16 0.00 N	63.88 7.10 0.00 N	58.12 6.49 0.00 N	59.14 5.42 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	63.34 5.86 -1.22 N	56.55 4.93 -0.46 N	45.10 3.25 0.00 N	71.21 4.57 0.00 N	52.20 3.84 0.00 N	59.24 4.26 0.00 N	43.89 3.81 0.00 N	64.53 5.93 -12.09 N	80.89 7.41 -21.36 N	72.34 8.51 0.00 N	71.88 7.96 0.00 N	78.36 8.52 0.00 N	81.49 8.45 -0.61 N	90.79 9.90 0.00 N	100.08 10.97 0.00 N	93.79 10.70 -0.04 N	144.51 15.39 0.00 N	67.29 7.77 0.00 N	61.93 6.45 0.00 N	59.21 5.88 0.00 N	67.66 7.01 0.00 N	63.64 6.86 0.00 N	58.29 6.66 0.00 N	59.36 5.63 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	63.34 5.86 -1.22 N	56.55 4.93 -0.46 N	45.10 3.25 0.00 N	71.21 4.57 0.00 N	52.20 3.84 0.00 N	59.24 4.26 0.00 N	43.89 3.81 0.00 N	64.53 5.93 -12.09 N	80.89 7.41 -21.36 N	72.34 8.51 0.00 N	71.88 7.96 0.00 N	78.36 8.52 0.00 N	81.49 8.45 -0.61 N	90.79 9.90 0.00 N	100.08 10.97 0.00 N	93.79 10.70 -0.04 N	144.51 15.39 0.00 N	67.29 7.77 0.00 N	61.93 6.45 0.00 N	59.21 5.88 0.00 N	67.66 7.01 0.00 N	63.64 6.86 0.00 N	58.29 6.66 0.00 N	59.36 5.63 0.00 N	
CALPINE_BP_GT1 23823	63.34 5.86 -1.22 N	56.55 4.93 -0.46 N	45.10 3.25 0.00 N	71.21 4.57 0.00 N	52.20 3.84 0.00 N	59.24 4.26 0.00 N	43.89 3.81 0.00 N	64.53 5.93 -12.09 N	80.89 7.41 -21.36 N	72.34 8.51 0.00 N	71.88 7.96 0.00 N	78.36 8.52 0.00 N	81.49 8.45 -0.61 N	90.79 9.90 0.00 N	100.08 10.97 0.00 N	93.79 10.70 -0.04 N	144.51 15.39 0.00 N	67.29 7.77 0.00 N	61.93 6.45 0.00 N	59.21 5.88 0.00 N	67.66 7.01 0.00 N	63.64 6.86 0.00 N	58.29 6.66 0.00 N	59.36 5.63 0.00 N	
CALSPAN___DRP 24200	53.20 -3.08 0.00 N	47.58 -3.59 0.00 N	38.46 -3.40 0.00 N	61.72 -4.92 0.00 N	44.93 -3.43 0.00 N	51.34 -3.64 0.00 N	36.79 -3.29 0.00 N	42.13 -4.38 0.00 N	47.64 -4.47 0.00 N	59.49 -4.33 0.00 N	59.00 -4.92 0.00 N	64.67 -5.17 0.00 N	67.37 -5.16 -0.09 N	75.71 -5.18 0.00 N	83.05 -6.06 0.00 N	76.90 -6.15 0.00 N	121.97 -7.15 0.00 N	54.93 -4.59 0.00 N	51.40 -4.09 0.00 N	49.06 -4.27 0.00 N	56.04 -4.62 0.00 N	53.56 -3.22 0.00 N	48.75 -2.88 0.00 N	50.30 -3.42 0.00 N	
CANDIGU_WT_PWR 323617	54.78 -1.49 0.00 N	49.27 -1.90 0.00 N	39.88 -1.97 0.00 N	64.00 -2.64 0.00 N	46.67 -1.69 0.00 N	53.39 -1.59 0.00 N	38.70 -1.38 0.00 N	44.83 -1.68 0.00 N	50.87 -1.24 0.00 N	63.44 -0.39 0.00 N	62.97 -0.95 0.00 N	68.78 -1.06 0.00 N	71.60 -0.95 -0.12 N	80.26 -0.63 0.00 N	87.99 -1.12 0.00 N	82.16 -0.89 0.00 N	130.54 1.42 0.00 N	58.79 -0.73 0.00 N	54.71 -0.78 0.00 N	52.17 -1.16 0.00 N	59.61 -1.04 0.00 N	56.38 -0.40 0.00 N	50.96 -0.67 0.00 N	52.13 -1.59 0.00 N	
CARR STREET_E_SYR 24060	55.44 -0.83 0.00 N	50.21 -0.96 0.00 N	40.92 -0.93 0.00 N	65.12 -1.52 0.00 N	47.40 -0.97 0.00 N	53.96 -1.02 0.00 N	39.38 -0.70 0.00 N	45.77 -0.74 0.00 N	51.53 -0.58 0.00 N	63.43 -0.39 0.00 N	63.70 -0.22 0.00 N	69.59 -0.25 0.00 N	72.01 -0.48 -0.05 N	80.77 -0.12 0.00 N	88.67 -0.44 0.00 N	82.70 -0.35 0.00 N	129.17 0.05 0.00 N	59.48 -0.05 0.00 N	55.57 0.08 0.00 N	53.26 -0.08 0.00 N	60.57 -0.08 0.00 N	56.81 0.03 0.00 N	51.46 -0.17 0.00 N	53.28 -0.45 0.00 N	
CARTHAGE___PAPER	57.67	52.20	42.50	67.96	49.25	55.91	41.00	47.81	53.95	66.25	67.00	73.62	75.74	84.19	90.60	84.96	132.88	60.95	58.27	55.99	64.12	59.89	54.17	56.14	

23857	1.40 0.00 N	1.03 0.00 N	0.65 0.00 N	1.33 0.00 N	0.88 0.00 N	0.93 0.00 N	0.92 0.00 N	1.31 0.00 N	1.84 0.00 N	2.42 0.00 N	3.08 0.00 N	3.78 0.00 N	3.28 -0.02 N	3.30 0.00 N	1.49 0.00 N	1.90 0.00 N	3.76 0.00 N	1.43 0.00 N	2.78 0.00 N	2.66 0.00 N	3.46 0.00 N	3.11 0.00 N	2.54 0.00 N	2.41 0.00 N
CE_DUNWOOD___DRP 24194	60.44 4.16 0.00 N	54.81 3.65 0.00 N	44.42 2.57 0.00 N	70.29 3.65 0.00 N	51.42 3.06 0.00 N	58.41 3.43 0.00 N	43.11 3.03 0.00 N	51.06 4.55 0.00 N	57.91 5.80 0.00 N	70.70 6.87 0.00 N	70.75 6.83 0.00 N	77.15 7.30 0.00 N	80.78 7.73 -0.61 N	89.80 8.90 0.00 N	98.93 9.82 0.00 N	92.50 9.41 -0.04 N	142.76 13.64 0.00 N	66.46 6.93 0.00 N	61.47 5.98 0.00 N	58.86 5.52 0.00 N	66.89 6.24 0.00 N	62.85 6.07 0.00 N	57.19 5.56 0.00 N	58.38 4.66 0.00 N
CE_MILLWOOD___DRP 24193	60.25 3.98 0.00 N	54.65 3.48 0.00 N	44.30 2.45 0.00 N	70.10 3.46 0.00 N	51.29 2.93 0.00 N	58.25 3.27 0.00 N	42.98 2.90 0.00 N	50.89 4.38 0.00 N	57.70 5.59 0.00 N	70.45 6.63 0.00 N	70.53 6.61 0.00 N	76.92 7.09 0.00 N	80.56 7.52 -0.61 N	89.54 8.65 0.00 N	98.67 9.56 0.00 N	92.25 9.16 -0.04 N	142.41 13.29 0.00 N	66.28 6.76 0.00 N	61.30 5.81 0.00 N	58.68 5.35 0.00 N	66.69 6.04 0.00 N	62.65 5.87 0.00 N	57.00 5.38 0.00 N	58.20 4.48 0.00 N
CE_NYC2_DRP 24202	61.06 4.79 0.00 N	55.38 4.21 0.00 N	44.83 2.97 0.00 N	70.79 4.15 0.00 N	52.59 3.58 -0.66 N	61.77 3.97 -2.82 N	46.97 3.49 -3.40 N	51.67 5.16 0.00 N	60.31 6.53 -1.68 N	71.37 7.54 0.00 N	71.32 7.41 0.00 N	77.57 7.73 0.00 N	81.07 8.02 -0.61 N	90.10 9.21 0.00 N	99.22 10.11 0.00 N	92.80 9.70 -0.04 N	143.03 13.91 0.00 N	66.75 7.23 0.00 N	61.88 6.39 0.00 N	59.34 6.00 0.00 N	67.38 6.73 0.00 N	63.40 6.61 0.00 N	57.80 6.18 0.00 N	58.98 5.25 0.00 N
CE_NYC_DRP 24195	60.95 4.68 0.00 N	55.25 4.09 0.00 N	44.75 2.89 0.00 N	70.78 4.14 0.00 N	51.82 3.45 0.00 N	58.86 3.88 0.00 N	43.49 3.41 0.00 N	51.60 5.09 0.00 N	60.16 6.44 -1.61 N	71.46 7.63 0.00 N	71.44 7.52 0.00 N	77.83 7.99 0.00 N	81.46 8.41 -0.61 N	90.51 9.63 0.00 N	99.66 10.55 0.00 N	93.21 10.12 -0.04 N	143.75 14.63 0.00 N	66.98 7.46 0.00 N	61.96 6.47 0.00 N	59.36 6.03 0.00 N	67.50 6.85 0.00 N	63.45 6.66 0.00 N	57.75 6.12 0.00 N	58.92 5.19 0.00 N
CHAFFEE___LFGE 323603	54.10 -2.18 0.00 N	48.35 -2.81 0.00 N	39.05 -2.80 0.00 N	62.66 -3.97 0.00 N	45.60 -2.76 0.00 N	52.04 -2.94 0.00 N	37.20 -2.88 0.00 N	42.76 -3.74 0.00 N	48.76 -3.35 0.00 N	61.10 -2.73 0.00 N	60.79 -3.13 0.00 N	66.79 -3.05 0.00 N	69.67 -2.87 -0.10 N	78.45 -2.44 0.00 N	85.65 -3.46 0.00 N	79.46 -3.59 0.00 N	126.38 -2.74 0.00 N	56.87 -2.65 0.00 N	53.09 -2.40 0.00 N	50.57 -2.77 0.00 N	57.74 -2.92 0.00 N	55.08 -1.70 0.00 N	50.41 -1.21 0.00 N	51.89 -1.84 0.00 N
CHATEAUG_WT_PWR 323614	56.93 0.65 0.00 N	51.88 0.72 0.00 N	42.57 0.72 0.00 N	67.79 1.15 0.00 N	48.97 0.60 0.00 N	55.42 0.44 0.00 N	40.32 0.24 0.00 N	46.38 -0.13 0.00 N	51.33 -0.78 0.00 N	62.69 -1.13 0.00 N	62.57 -1.35 0.00 N	68.36 -1.48 0.00 N	70.71 -1.73 0.00 N	78.55 -2.34 0.00 N	86.60 -2.51 0.00 N	80.64 -2.41 0.00 N	125.44 -3.68 0.00 N	57.30 -2.22 0.00 N	53.31 -2.18 0.00 N	51.91 -1.42 0.00 N	59.04 -1.62 0.00 N	54.69 -2.09 0.00 N	49.86 -1.76 0.00 N	52.83 -0.90 0.00 N
CHAT_HIGH_FALL_HYD 323578	56.53 0.25 0.00 N	51.52 0.35 0.00 N	42.31 0.46 0.00 N	67.42 0.78 0.00 N	48.65 0.29 0.00 N	55.11 0.13 0.00 N	40.07 -0.01 0.00 N	46.01 -0.49 0.00 N	50.91 -1.21 0.00 N	62.14 -1.69 0.00 N	62.01 -1.91 0.00 N	67.68 -2.16 0.00 N	69.97 -2.47 0.00 N	77.81 -3.08 0.00 N	85.72 -3.39 0.00 N	79.82 -3.23 0.00 N	124.34 -4.78 0.00 N	56.80 -2.72 0.00 N	52.96 -2.53 0.00 N	51.48 -1.86 0.00 N	58.57 -2.09 0.00 N	54.34 -2.44 0.00 N	49.54 -2.09 0.00 N	52.50 -1.23 0.00 N
CHAUTAUQUA___LFGE 323629	51.31 -4.96 0.00 N	46.17 -5.00 0.00 N	37.32 -4.53 0.00 N	60.12 -6.51 0.00 N	43.79 -4.57 0.00 N	50.10 -4.88 0.00 N	36.12 -3.96 0.00 N	41.74 -4.76 0.00 N	47.53 -4.58 0.00 N	59.43 -4.39 0.00 N	58.91 -5.01 0.00 N	64.53 -5.30 0.00 N	67.42 -5.13 -0.10 N	75.58 -5.31 0.00 N	82.62 -6.49 0.00 N	76.90 -6.16 0.00 N	122.44 -6.68 0.00 N	54.85 -4.67 0.00 N	50.99 -4.50 0.00 N	48.60 -4.74 0.00 N	55.89 -4.76 0.00 N	53.00 -3.78 0.00 N	48.14 -3.49 0.00 N	49.35 -4.37 0.00 N
CH_MIDHUDSON___DRP 24192	59.92 3.65 0.00 N	54.34 3.17 0.00 N	44.08 2.23 0.00 N	69.87 3.23 0.00 N	51.07 2.71 0.00 N	57.95 2.97 0.00 N	42.72 2.64 0.00 N	50.54 4.03 0.00 N	57.25 5.14 0.00 N	70.00 6.17 0.00 N	70.15 6.23 0.00 N	76.60 6.76 0.00 N	80.30 7.22 -0.64 N	89.11 8.21 0.00 N	98.22 9.11 0.00 N	91.72 8.63 -0.03 N	141.50 12.38 0.00 N	65.85 6.33 0.00 N	60.94 5.45 0.00 N	58.38 5.04 0.00 N	66.31 5.65 0.00 N	62.24 5.46 0.00 N	56.60 4.97 0.00 N	57.85 4.13 0.00 N
CH_MISC_IPPS 23765	59.38 3.11 0.00 N	53.83 2.67 0.00 N	43.67 1.82 0.00 N	69.15 2.51 0.00 N	50.59 2.22 0.00 N	57.42 2.44 0.00 N	42.41 2.33 0.00 N	50.18 3.67 0.00 N	56.73 4.62 0.00 N	69.30 5.48 0.00 N	69.46 5.54 0.00 N	75.86 6.02 0.00 N	79.54 6.48 -0.62 N	88.32 7.43 0.00 N	97.34 8.23 0.00 N	90.98 7.90 -0.03 N	140.40 11.28 0.00 N	65.31 5.79 0.00 N	60.42 4.94 0.00 N	57.85 4.52 0.00 N	65.71 5.06 0.00 N	61.74 4.95 0.00 N	56.19 4.56 0.00 N	57.39 3.67 0.00 N
CH_RES_BVR_FALLS 23983	55.87 -0.40 0.00 N	50.79 -0.37 0.00 N	41.66 -0.19 0.00 N	66.28 -0.36 0.00 N	48.03 -0.33 0.00 N	54.61 -0.37 0.00 N	39.75 -0.33 0.00 N	46.03 -0.47 0.00 N	51.51 -0.60 0.00 N	63.10 -0.73 0.00 N	63.14 -0.78 0.00 N	69.03 -0.81 0.00 N	71.36 -1.05 0.03 N	79.74 -1.15 0.00 N	87.64 -1.47 0.00 N	81.53 -1.52 0.00 N	127.02 -2.10 0.00 N	58.56 -0.97 0.00 N	54.66 -0.82 0.00 N	52.68 -0.65 0.00 N	59.90 -0.75 0.00 N	55.60 -1.18 0.00 N	50.50 -1.13 0.00 N	52.76 -0.97 0.00 N
CH_RES_NIAGARA 23895	53.09 -3.19 0.00 N	47.43 -3.73 0.00 N	38.40 -3.45 0.00 N	61.58 -5.05 0.00 N	44.83 -3.54 0.00 N	51.19 -3.78 0.00 N	36.53 -3.55 0.00 N	41.59 -4.92 0.00 N	46.78 -5.33 0.00 N	58.28 -5.54 0.00 N	57.74 -6.18 0.00 N	63.25 -6.59 0.00 N	65.75 -6.78 -0.09 N	73.92 -6.97 0.00 N	81.19 -7.92 0.00 N	74.99 -8.06 0.00 N	118.87 -10.25 0.00 N	53.67 -5.85 0.00 N	50.35 -5.14 0.00 N	48.13 -5.20 0.00 N	54.80 -5.85 0.00 N	52.62 -4.16 0.00 N	48.06 -3.57 0.00 N	49.86 -3.87 0.00 N
CH_RES_SYRACUSE 23985	55.53 -0.74 0.00 N	50.32 -0.85 0.00 N	40.99 -0.86 0.00 N	65.17 -1.47 0.00 N	47.43 -0.94 0.00 N	53.99 -1.00 0.00 N	39.43 -0.65 0.00 N	45.81 -0.70 0.00 N	51.52 -0.59 0.00 N	63.30 -0.52 0.00 N	63.66 -0.26 0.00 N	69.75 -0.08 0.00 N	72.25 -0.25 -0.06 N	81.01 0.11 0.00 N	88.83 -0.28 0.00 N	82.89 -0.16 0.00 N	129.51 0.39 0.00 N	59.50 -0.02 0.00 N	55.48 0.00 0.00 N	53.21 -0.12 0.00 N	60.61 -0.04 0.00 N	56.97 0.19 0.00 N	51.60 -0.02 0.00 N	53.41 -0.31 0.00 N

CLINTON_WT_PWR 323605	56.93 0.65 0.00 N	51.88 0.72 0.00 N	42.57 0.72 0.00 N	67.79 1.15 0.00 N	48.97 0.60 0.00 N	55.42 0.44 0.00 N	40.32 0.24 0.00 N	46.38 -0.13 0.00 N	51.33 -0.78 0.00 N	62.69 -1.13 0.00 N	62.57 -1.35 0.00 N	68.36 -1.48 0.00 N	70.71 -1.73 0.00 N	78.55 -2.34 0.00 N	86.60 -2.51 0.00 N	80.64 -2.41 0.00 N	125.44 -3.68 0.00 N	57.30 -2.22 0.00 N	53.31 -2.18 0.00 N	51.91 -1.42 0.00 N	59.04 -1.62 0.00 N	54.69 -2.09 0.00 N	49.86 -1.76 0.00 N	52.83 -0.90 0.00 N
CLINTON___LFGE 323618	57.76 1.48 0.00 N	52.54 1.37 0.00 N	43.10 1.25 0.00 N	68.58 1.95 0.00 N	49.56 1.20 0.00 N	56.00 1.02 0.00 N	40.81 0.73 0.00 N	47.03 0.52 0.00 N	52.05 -0.06 0.00 N	63.60 -0.22 0.00 N	63.52 -0.40 0.00 N	69.45 -0.39 0.00 N	71.89 -0.55 0.00 N	79.76 -1.13 0.00 N	87.98 -1.13 0.00 N	81.96 -1.09 0.00 N	127.30 -1.82 0.00 N	58.34 -1.19 0.00 N	54.11 -1.38 0.00 N	52.58 -0.75 0.00 N	59.83 -0.83 0.00 N	55.37 -1.41 0.00 N	50.48 -1.15 0.00 N	53.46 -0.27 0.00 N
COLONIE_LFGE___ 323577	58.72 2.45 0.00 N	53.27 2.10 0.00 N	43.27 1.42 0.00 N	68.58 1.95 0.00 N	49.84 1.48 0.00 N	56.64 1.66 0.00 N	41.96 1.88 0.00 N	49.53 3.02 0.00 N	56.11 3.99 0.00 N	69.10 5.28 0.00 N	69.64 5.72 0.00 N	76.35 6.51 0.00 N	79.89 6.68 -0.77 N	88.39 7.50 0.00 N	97.16 8.05 0.00 N	90.62 7.56 0.00 N	139.82 10.70 0.00 N	65.08 5.56 0.00 N	60.47 4.99 0.00 N	57.85 4.52 0.00 N	65.67 5.02 0.00 N	61.31 4.53 0.00 N	55.52 3.89 0.00 N	56.95 3.23 0.00 N
CORNELL___ 23752	55.77 -0.50 0.00 N	50.46 -0.71 0.00 N	41.15 -0.70 0.00 N	64.53 -2.11 0.00 N	47.47 -0.90 0.00 N	54.00 -0.98 0.00 N	40.10 0.02 0.00 N	46.51 0.00 0.00 N	52.28 0.17 0.00 N	64.06 0.24 0.00 N	64.91 0.99 0.00 N	71.50 1.66 0.00 N	73.81 1.27 -0.10 N	83.45 2.56 0.00 N	90.80 1.69 0.00 N	84.88 1.83 0.00 N	134.09 4.97 0.00 N	60.93 1.41 0.00 N	56.71 1.23 0.00 N	54.31 0.98 0.00 N	61.54 0.89 0.00 N	57.61 0.83 0.00 N	52.28 0.65 0.00 N	53.52 -0.20 0.00 N
COXSACKIE___GT 23611	60.08 3.81 0.00 N	54.38 3.22 0.00 N	44.22 2.37 0.00 N	70.62 3.99 0.00 N	51.56 3.20 0.00 N	58.51 3.53 0.00 N	42.81 2.73 0.00 N	50.59 4.09 0.00 N	57.40 5.29 0.00 N	70.55 6.73 0.00 N	71.24 7.32 0.00 N	78.05 8.21 0.00 N	81.75 8.62 -0.69 N	90.94 10.04 0.00 N	99.91 10.79 0.00 N	93.52 10.46 -0.01 N	144.75 15.63 0.00 N	67.01 7.49 0.00 N	62.07 6.59 0.00 N	59.42 6.09 0.00 N	67.54 6.88 0.00 N	63.23 6.45 0.00 N	57.22 5.59 0.00 N	58.43 4.70 0.00 N
CRESCENT___HYD 24018	58.72 2.45 0.00 N	53.27 2.10 0.00 N	43.27 1.42 0.00 N	68.58 1.95 0.00 N	49.84 1.48 0.00 N	56.64 1.66 0.00 N	41.96 1.88 0.00 N	49.53 3.02 0.00 N	56.11 3.99 0.00 N	69.10 5.28 0.00 N	69.64 5.72 0.00 N	76.35 6.51 0.00 N	79.89 6.68 -0.77 N	88.39 7.50 0.00 N	97.16 8.05 0.00 N	90.62 7.56 0.00 N	139.82 10.70 0.00 N	65.08 5.56 0.00 N	60.47 4.99 0.00 N	57.85 4.52 0.00 N	65.67 5.02 0.00 N	61.31 4.53 0.00 N	55.52 3.89 0.00 N	56.95 3.23 0.00 N
CRUCIBLE_METL_DRP 24180	55.53 -0.74 0.00 N	50.32 -0.85 0.00 N	40.99 -0.86 0.00 N	65.17 -1.47 0.00 N	47.43 -0.94 0.00 N	53.99 -1.00 0.00 N	39.43 -0.65 0.00 N	45.81 -0.70 0.00 N	51.52 -0.59 0.00 N	63.30 -0.52 0.00 N	63.66 -0.26 0.00 N	69.75 -0.08 0.00 N	72.25 -0.25 -0.06 N	81.01 0.11 0.00 N	88.83 -0.28 0.00 N	82.89 -0.16 0.00 N	129.51 0.39 0.00 N	59.50 -0.02 0.00 N	55.48 0.00 0.00 N	53.21 -0.12 0.00 N	60.61 -0.04 0.00 N	56.97 0.19 0.00 N	51.60 -0.02 0.00 N	53.41 -0.31 0.00 N
DANC___LFGE 323619	57.78 1.51 0.00 N	52.24 1.08 0.00 N	42.49 0.64 0.00 N	67.93 1.29 0.00 N	49.26 0.90 0.00 N	55.95 0.97 0.00 N	41.09 1.01 0.00 N	48.00 1.49 0.00 N	54.25 2.14 0.00 N	66.77 2.95 0.00 N	67.64 3.72 0.00 N	74.34 4.50 0.00 N	76.59 4.13 -0.02 N	85.51 4.63 0.00 N	92.28 3.17 0.00 N	86.55 3.50 0.00 N	135.65 6.54 0.00 N	62.09 2.57 0.00 N	58.91 3.43 0.00 N	56.58 3.25 0.00 N	64.76 4.11 0.00 N	60.55 3.77 0.00 N	54.63 3.01 0.00 N	56.47 2.75 0.00 N
DANSKAMMER___1 23586	59.38 3.11 0.00 N	53.83 2.67 0.00 N	43.67 1.82 0.00 N	69.15 2.51 0.00 N	50.59 2.22 0.00 N	57.42 2.44 0.00 N	42.41 2.33 0.00 N	50.18 3.67 0.00 N	56.73 4.62 0.00 N	69.30 5.48 0.00 N	69.46 5.54 0.00 N	75.86 6.02 0.00 N	79.54 6.48 -0.62 N	88.32 7.43 0.00 N	97.34 8.23 0.00 N	90.98 7.90 -0.03 N	140.40 11.28 0.00 N	65.31 5.79 0.00 N	60.42 4.94 0.00 N	57.85 4.52 0.00 N	65.71 5.06 0.00 N	61.74 4.95 0.00 N	56.19 4.56 0.00 N	57.39 3.67 0.00 N
DANSKAMMER___2 23589	59.38 3.11 0.00 N	53.83 2.67 0.00 N	43.67 1.82 0.00 N	69.15 2.51 0.00 N	50.59 2.22 0.00 N	57.42 2.44 0.00 N	42.41 2.33 0.00 N	50.18 3.67 0.00 N	56.73 4.62 0.00 N	69.30 5.48 0.00 N	69.46 5.54 0.00 N	75.86 6.02 0.00 N	79.54 6.48 -0.62 N	88.32 7.43 0.00 N	97.34 8.23 0.00 N	90.98 7.90 -0.03 N	140.40 11.28 0.00 N	65.31 5.79 0.00 N	60.42 4.94 0.00 N	57.85 4.52 0.00 N	65.71 5.06 0.00 N	61.74 4.95 0.00 N	56.19 4.56 0.00 N	57.39 3.67 0.00 N
DANSKAMMER___3 23590	59.38 3.11 0.00 N	53.83 2.67 0.00 N	43.67 1.82 0.00 N	69.15 2.51 0.00 N	50.59 2.22 0.00 N	57.42 2.44 0.00 N	42.41 2.33 0.00 N	50.18 3.67 0.00 N	56.73 4.62 0.00 N	69.30 5.48 0.00 N	69.46 5.54 0.00 N	75.86 6.02 0.00 N	79.54 6.48 -0.62 N	88.32 7.43 0.00 N	97.34 8.23 0.00 N	90.98 7.90 -0.03 N	140.40 11.28 0.00 N	65.31 5.79 0.00 N	60.42 4.94 0.00 N	57.85 4.52 0.00 N	65.71 5.06 0.00 N	61.74 4.95 0.00 N	56.19 4.56 0.00 N	57.39 3.67 0.00 N
DANSKAMMER___4 23591	59.38 3.11 0.00 N	53.83 2.67 0.00 N	43.67 1.82 0.00 N	69.15 2.51 0.00 N	50.59 2.22 0.00 N	57.42 2.44 0.00 N	42.41 2.33 0.00 N	50.18 3.67 0.00 N	56.73 4.62 0.00 N	69.30 5.48 0.00 N	69.46 5.54 0.00 N	75.86 6.02 0.00 N	79.54 6.48 -0.62 N	88.32 7.43 0.00 N	97.34 8.23 0.00 N	90.98 7.90 -0.03 N	140.40 11.28 0.00 N	65.31 5.79 0.00 N	60.42 4.94 0.00 N	57.85 4.52 0.00 N	65.71 5.06 0.00 N	61.74 4.95 0.00 N	56.19 4.56 0.00 N	57.39 3.67 0.00 N
DANSKAMMER___DIESEL 23592	59.38 3.11 0.00 N	53.83 2.67 0.00 N	43.67 1.82 0.00 N	69.15 2.51 0.00 N	50.59 2.22 0.00 N	57.42 2.44 0.00 N	42.41 2.33 0.00 N	50.18 3.67 0.00 N	56.73 4.62 0.00 N	69.30 5.48 0.00 N	69.46 5.54 0.00 N	75.86 6.02 0.00 N	79.54 6.48 -0.62 N	88.32 7.43 0.00 N	97.34 8.23 0.00 N	90.98 7.90 -0.03 N	140.40 11.28 0.00 N	65.31 5.79 0.00 N	60.42 4.94 0.00 N	57.85 4.52 0.00 N	65.71 5.06 0.00 N	61.74 4.95 0.00 N	56.19 4.56 0.00 N	57.39 3.67 0.00 N
DASHVILLE___HYD 23610	59.33 3.05 0.00 N	53.77 2.61 0.00 N	43.64 1.79 0.00 N	69.13 2.50 0.00 N	50.48 2.12 0.00 N	57.26 2.28 0.00 N	42.16 2.08 0.00 N	49.85 3.34 0.00 N	56.50 4.39 0.00 N	69.09 5.27 0.00 N	69.22 5.31 0.00 N	75.63 5.79 0.00 N	79.36 6.31 -0.61 N	88.20 7.31 0.00 N	97.33 8.22 0.00 N	91.02 7.94 -0.02 N	140.54 11.42 0.00 N	65.37 5.85 0.00 N	60.47 4.99 0.00 N	57.86 4.52 0.00 N	65.67 5.02 0.00 N	61.64 4.86 0.00 N	56.08 4.46 0.00 N	57.35 3.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	57.71 1.43 0.00 N	52.37 1.21 0.00 N	42.82 0.97 0.00 N	68.27 1.63 0.00 N	49.73 1.37 0.00 N	56.38 1.39 0.00 N	41.20 1.12 0.00 N	48.25 1.74 0.00 N	54.45 2.34 0.00 N	66.80 2.97 0.00 N	66.94 3.03 0.00 N	73.13 3.29 0.00 N	76.18 3.48 -0.26 N	84.95 4.06 0.00 N	93.25 4.14 0.00 N	87.17 4.12 0.00 N	135.58 6.46 0.00 N	62.58 3.07 0.00 N	58.17 2.68 0.00 N	55.78 2.44 0.00 N	63.46 2.81 0.00 N	59.46 2.68 0.00 N	53.94 2.31 0.00 N	55.53 1.80 0.00 N	
DOGLEVILLE___HYD 23807	58.83 2.55 0.00 N	53.30 2.13 0.00 N	43.33 1.48 0.00 N	68.82 2.19 0.00 N	50.11 1.75 0.00 N	56.77 1.79 0.00 N	41.82 1.74 0.00 N	49.63 3.12 0.00 N	56.44 4.33 0.00 N	69.60 5.77 0.00 N	70.09 6.17 0.00 N	77.01 7.18 0.00 N	79.40 6.97 0.02 N	89.29 8.40 0.00 N	97.19 8.08 0.00 N	91.36 8.31 0.00 N	142.30 13.18 0.00 N	65.75 6.23 0.00 N	61.11 5.62 0.00 N	58.53 5.19 0.00 N	66.62 5.97 0.00 N	62.20 5.42 0.00 N	56.20 4.57 0.00 N	57.41 3.68 0.00 N	
DUNKIRK___1 23563	51.06 -5.21 0.00 N	45.93 -5.23 0.00 N	37.15 -4.70 0.00 N	59.84 -6.79 0.00 N	43.59 -4.77 0.00 N	49.86 -5.12 0.00 N	35.95 -4.13 0.00 N	41.50 -5.00 0.00 N	47.21 -4.90 0.00 N	58.98 -4.84 0.00 N	58.37 -5.55 0.00 N	63.92 -5.92 0.00 N	66.86 -5.69 -0.10 N	74.86 -6.03 0.00 N	81.95 -7.16 0.00 N	76.23 -6.82 0.00 N	121.30 -7.82 0.00 N	54.34 -5.18 0.00 N	50.54 -4.95 0.00 N	48.19 -5.15 0.00 N	55.43 -5.22 0.00 N	52.58 -4.20 0.00 N	47.73 -3.90 0.00 N	48.98 -4.75 0.00 N	
DUNKIRK___2 23564	51.06 -5.21 0.00 N	45.93 -5.23 0.00 N	37.15 -4.70 0.00 N	59.84 -6.79 0.00 N	43.59 -4.77 0.00 N	49.86 -5.12 0.00 N	35.95 -4.13 0.00 N	41.50 -5.00 0.00 N	47.21 -4.90 0.00 N	58.98 -4.84 0.00 N	58.37 -5.55 0.00 N	63.92 -5.92 0.00 N	66.86 -5.69 -0.10 N	74.86 -6.03 0.00 N	81.95 -7.16 0.00 N	76.23 -6.82 0.00 N	121.30 -7.82 0.00 N	54.34 -5.18 0.00 N	50.54 -4.95 0.00 N	48.19 -5.15 0.00 N	55.43 -5.22 0.00 N	52.58 -4.20 0.00 N	47.73 -3.90 0.00 N	48.98 -4.75 0.00 N	
DUNKIRK___3 23565	51.58 -4.69 0.00 N	46.40 -4.77 0.00 N	37.53 -4.32 0.00 N	60.43 -6.21 0.00 N	44.02 -4.35 0.00 N	50.35 -4.63 0.00 N	36.27 -3.80 0.00 N	41.83 -4.68 0.00 N	47.52 -4.59 0.00 N	59.31 -4.51 0.00 N	58.69 -5.23 0.00 N	64.28 -5.56 0.00 N	67.20 -5.34 -0.10 N	75.25 -5.64 0.00 N	82.42 -6.69 0.00 N	76.65 -6.40 0.00 N	121.87 -7.25 0.00 N	54.65 -4.87 0.00 N	50.84 -4.64 0.00 N	48.51 -4.83 0.00 N	55.78 -4.87 0.00 N	52.93 -3.86 0.00 N	48.04 -3.59 0.00 N	49.35 -4.38 0.00 N	
DUNKIRK___4 23566	51.58 -4.69 0.00 N	46.40 -4.77 0.00 N	37.53 -4.32 0.00 N	60.43 -6.21 0.00 N	44.02 -4.35 0.00 N	50.35 -4.63 0.00 N	36.27 -3.80 0.00 N	41.83 -4.68 0.00 N	47.52 -4.59 0.00 N	59.31 -4.51 0.00 N	58.69 -5.23 0.00 N	64.28 -5.56 0.00 N	67.20 -5.34 -0.10 N	75.25 -5.64 0.00 N	82.42 -6.69 0.00 N	76.65 -6.40 0.00 N	121.87 -7.25 0.00 N	54.65 -4.87 0.00 N	50.84 -4.64 0.00 N	48.51 -4.83 0.00 N	55.78 -4.87 0.00 N	52.93 -3.86 0.00 N	48.04 -3.59 0.00 N	49.35 -4.38 0.00 N	
EAST HAMPTON___GT 23717	67.49 10.87 -0.34 N	60.37 9.08 -0.13 N	48.27 6.42 0.00 N	76.11 9.47 0.00 N	55.85 7.49 0.00 N	63.39 8.41 0.00 N	47.17 7.09 0.00 N	69.34 10.74 -12.09 N	87.39 13.91 -21.36 N	80.27 16.45 0.00 N	79.79 15.87 0.00 N	87.14 17.30 0.00 N	89.27 16.22 -0.61 N	99.96 19.07 0.00 N	110.32 21.21 0.00 N	103.16 20.07 -0.04 N	158.86 29.74 0.00 N	73.45 13.93 0.00 N	67.09 11.60 0.00 N	63.64 10.31 0.00 N	75.28 14.63 0.00 N	70.85 14.07 0.00 N	63.20 11.58 0.00 N	64.32 10.59 0.00 N	
EAST RIVER___6 23660	60.90 4.62 0.00 N	55.21 4.04 0.00 N	44.70 2.85 0.00 N	70.69 4.05 0.00 N	51.77 3.41 0.00 N	58.81 3.83 0.00 N	43.47 3.39 0.00 N	51.58 5.07 0.00 N	60.15 6.42 -1.62 N	71.41 7.58 0.00 N	71.41 7.49 0.00 N	77.78 7.94 0.00 N	81.43 8.38 -0.61 N	90.45 9.56 0.00 N	99.58 10.47 0.00 N	93.15 10.06 -0.04 N	143.63 14.52 0.00 N	66.96 7.44 0.00 N	61.94 6.45 0.00 N	59.35 6.02 0.00 N	67.48 6.83 0.00 N	63.40 6.62 0.00 N	57.72 6.09 0.00 N	58.86 5.13 0.00 N	
EAST RIVER___7 23524	60.90 4.62 0.00 N	55.21 4.04 0.00 N	44.70 2.85 0.00 N	70.69 4.05 0.00 N	51.77 3.41 0.00 N	58.81 3.83 0.00 N	43.47 3.39 0.00 N	51.58 5.07 0.00 N	60.15 6.42 -1.62 N	71.41 7.58 0.00 N	71.41 7.49 0.00 N	77.78 7.94 0.00 N	81.43 8.38 -0.61 N	90.45 9.56 0.00 N	99.58 10.47 0.00 N	93.15 10.06 -0.04 N	143.63 14.52 0.00 N	66.96 7.44 0.00 N	61.94 6.45 0.00 N	59.35 6.02 0.00 N	67.48 6.83 0.00 N	63.40 6.62 0.00 N	57.72 6.09 0.00 N	58.86 5.13 0.00 N	
EAST_HAMPTON___DIESEL 23722	67.49 10.87 -0.34 N	60.37 9.08 -0.13 N	48.27 6.42 0.00 N	76.11 9.47 0.00 N	55.85 7.49 0.00 N	63.39 8.41 0.00 N	47.17 7.09 0.00 N	69.34 10.74 -12.09 N	87.39 13.91 -21.36 N	80.27 16.45 0.00 N	79.79 15.87 0.00 N	87.14 17.30 0.00 N	89.27 16.22 -0.61 N	99.96 19.07 0.00 N	110.32 21.21 0.00 N	103.16 20.07 -0.04 N	158.86 29.74 0.00 N	73.45 13.93 0.00 N	67.09 11.60 0.00 N	63.64 10.31 0.00 N	75.28 14.63 0.00 N	70.85 14.07 0.00 N	63.20 11.58 0.00 N	64.32 10.59 0.00 N	
EAST_RIVER___1 323558	60.95 4.68 0.00 N	55.25 4.09 0.00 N	44.75 2.89 0.00 N	70.78 4.14 0.00 N	51.82 3.45 0.00 N	58.86 3.88 0.00 N	43.49 3.41 0.00 N	51.60 5.09 0.00 N	60.16 6.44 -1.61 N	71.46 7.63 0.00 N	71.44 7.52 0.00 N	77.83 7.99 0.00 N	81.46 8.41 -0.61 N	90.51 9.63 0.00 N	99.66 10.55 0.00 N	93.21 10.12 -0.04 N	143.75 14.63 0.00 N	66.98 7.46 0.00 N	61.96 6.47 0.00 N	59.36 6.03 0.00 N	67.50 6.85 0.00 N	63.45 6.66 0.00 N	57.75 6.12 0.00 N	58.92 5.19 0.00 N	
EAST_RIVER___2 323559	60.90 4.62 0.00 N	55.21 4.04 0.00 N	44.70 2.85 0.00 N	70.69 4.05 0.00 N	51.77 3.41 0.00 N	58.81 3.83 0.00 N	43.47 3.39 0.00 N	51.58 5.07 0.00 N	60.15 6.42 -1.62 N	71.41 7.58 0.00 N	71.41 7.49 0.00 N	77.78 7.94 0.00 N	81.43 8.38 -0.61 N	90.45 9.56 0.00 N	99.58 10.47 0.00 N	93.15 10.06 -0.04 N	143.63 14.52 0.00 N	66.96 7.44 0.00 N	61.94 6.45 0.00 N	59.35 6.02 0.00 N	67.48 6.83 0.00 N	63.40 6.62 0.00 N	57.72 6.09 0.00 N	58.86 5.13 0.00 N	
EAST___DELAWARE_HYD 23607	57.99 1.71 0.00 N	52.50 1.34 0.00 N	42.70 0.85 0.00 N	67.84 1.20 0.00 N	49.47 1.11 0.00 N	56.15 1.17 0.00 N	41.19 1.10 0.00 N	48.60 2.09 0.00 N	55.04 2.93 0.00 N	65.85 2.03 0.00 N	65.53 1.61 0.00 N	71.56 1.72 0.00 N	75.91 2.95 -0.52 N	83.74 2.85 0.00 N	93.54 4.43 0.00 N	89.03 5.96 -0.02 N	137.77 8.66 0.00 N	63.71 4.19 0.00 N	59.03 3.55 0.00 N	56.55 3.21 0.00 N	64.34 3.69 0.00 N	60.34 3.56 0.00 N	54.68 3.05 0.00 N	55.94 2.22 0.00 N	
ELEC_TRO_TEK	62.74	55.96	44.62	70.50	51.66	58.62	43.41	63.83	80.08	71.40	71.09	77.56	80.97	90.00	99.40	92.99	143.22	66.77	61.55	58.91	67.17	63.12	57.56	58.65	

24086	5.05 -1.42 N	4.26 -0.53 N	2.77 0.00 N	3.86 0.00 N	3.29 0.00 N	3.65 0.00 N	3.33 0.00 N	5.23 -12.09 N	6.61 -21.36 N	7.58 0.00 N	7.17 0.00 N	7.72 0.00 N	7.92 -0.61 N	9.11 0.00 N	10.30 0.00 N	9.89 -0.04 N	14.10 0.00 N	7.24 0.00 N	6.06 0.00 N	5.58 0.00 N	6.52 0.00 N	6.34 0.00 N	5.93 0.00 N	4.92 0.00 N
ELLENBURG_WT_PWR 323604	56.93 0.65 0.00 N	51.88 0.72 0.00 N	42.57 0.72 0.00 N	67.79 1.15 0.00 N	48.97 0.60 0.00 N	55.42 0.44 0.00 N	40.32 0.24 0.00 N	46.38 -0.13 0.00 N	51.33 -0.78 0.00 N	62.69 -1.13 0.00 N	62.57 -1.35 0.00 N	68.36 -1.48 0.00 N	70.71 -1.73 0.00 N	78.55 -2.34 0.00 N	86.60 -2.51 0.00 N	80.64 -2.41 0.00 N	125.44 -3.68 0.00 N	57.30 -2.22 0.00 N	53.31 -2.18 0.00 N	51.91 -1.42 0.00 N	59.04 -1.62 0.00 N	54.69 -2.09 0.00 N	49.86 -1.76 0.00 N	52.83 -0.90 0.00 N
EMPIRE_CC_1 323656	57.87 1.60 0.00 N	52.50 1.33 0.00 N	42.69 0.84 0.00 N	67.72 1.08 0.00 N	49.25 0.89 0.00 N	55.90 0.92 0.00 N	41.23 1.15 0.00 N	48.55 2.04 0.00 N	54.89 2.78 0.00 N	67.40 3.58 0.00 N	67.79 3.87 0.00 N	74.19 4.35 0.00 N	77.76 4.58 -0.75 N	85.89 4.99 0.00 N	94.56 5.46 0.00 N	88.10 5.05 0.00 N	135.85 6.73 0.00 N	63.17 3.65 0.00 N	58.67 3.18 0.00 N	56.20 2.86 0.00 N	63.81 3.16 0.00 N	59.65 2.87 0.00 N	54.15 2.52 0.00 N	55.70 1.97 0.00 N
EMPIRE_CC_2 323658	57.87 1.60 0.00 N	52.50 1.33 0.00 N	42.69 0.84 0.00 N	67.72 1.08 0.00 N	49.25 0.89 0.00 N	55.90 0.92 0.00 N	41.23 1.15 0.00 N	48.55 2.04 0.00 N	54.89 2.78 0.00 N	67.40 3.58 0.00 N	67.79 3.87 0.00 N	74.19 4.35 0.00 N	77.76 4.58 -0.75 N	85.89 4.99 0.00 N	94.56 5.46 0.00 N	88.10 5.05 0.00 N	135.85 6.73 0.00 N	63.17 3.65 0.00 N	58.67 3.18 0.00 N	56.20 2.86 0.00 N	63.81 3.16 0.00 N	59.65 2.87 0.00 N	54.15 2.52 0.00 N	55.70 1.97 0.00 N
E_CANADA_CAP_HY 24051	57.92 1.64 0.00 N	52.47 1.30 0.00 N	43.00 1.15 0.00 N	68.51 1.87 0.00 N	49.67 1.31 0.00 N	56.70 1.72 0.00 N	41.34 1.27 0.00 N	47.92 1.41 0.00 N	53.92 1.81 0.00 N	66.33 2.50 0.00 N	66.73 2.81 0.00 N	72.80 2.96 0.00 N	76.56 3.15 -0.98 N	85.02 4.13 0.00 N	93.37 4.26 0.00 N	86.86 3.81 0.00 N	135.63 6.51 0.00 N	62.34 2.82 0.00 N	58.24 2.76 0.00 N	55.85 2.51 0.00 N	63.44 2.79 0.00 N	59.34 2.55 0.00 N	53.63 2.00 0.00 N	55.63 1.90 0.00 N
E_CANADA_MHWK_HY 24050	58.83 2.55 0.00 N	53.30 2.13 0.00 N	43.33 1.48 0.00 N	68.82 2.19 0.00 N	50.11 1.75 0.00 N	56.77 1.79 0.00 N	41.82 1.74 0.00 N	49.63 3.12 0.00 N	56.44 4.33 0.00 N	69.60 5.77 0.00 N	70.09 6.17 0.00 N	77.01 7.18 0.00 N	79.40 6.97 0.02 N	89.29 8.40 0.00 N	97.19 8.08 0.00 N	91.36 8.31 0.00 N	142.30 13.18 0.00 N	65.75 6.23 0.00 N	61.11 5.62 0.00 N	58.53 5.19 0.00 N	66.62 5.97 0.00 N	62.20 5.42 0.00 N	56.20 4.57 0.00 N	57.41 3.68 0.00 N
E_FISHKILL___LBMP 23776	59.85 3.58 0.00 N	54.30 3.13 0.00 N	44.04 2.18 0.00 N	69.75 3.11 0.00 N	50.97 2.61 0.00 N	57.87 2.89 0.00 N	42.68 2.60 0.00 N	50.48 3.97 0.00 N	57.18 5.07 0.00 N	69.87 6.04 0.00 N	69.99 6.07 0.00 N	76.39 6.55 0.00 N	79.99 6.94 -0.62 N	88.79 7.90 0.00 N	97.82 8.70 0.00 N	91.42 8.32 -0.04 N	141.05 11.94 0.00 N	65.66 6.14 0.00 N	60.79 5.30 0.00 N	58.22 4.88 0.00 N	66.15 5.50 0.00 N	62.10 5.32 0.00 N	56.52 4.89 0.00 N	57.81 4.09 0.00 N
FAR ROCKAWAY___4 23548	72.21 6.21 -9.72 N	60.12 5.29 -3.66 N	45.46 3.59 -0.01 N	71.63 5.00 0.00 N	52.51 4.15 0.00 N	59.52 4.54 0.00 N	44.08 4.00 0.00 N	64.63 6.03 -12.09 N	80.60 7.12 -21.36 N	72.10 8.27 0.00 N	72.07 8.15 0.00 N	78.60 8.76 0.00 N	81.95 8.90 -0.61 N	91.18 10.29 0.00 N	100.54 11.43 0.00 N	94.35 11.26 -0.04 N	145.64 16.52 0.00 N	67.72 8.19 0.00 N	62.38 6.89 0.00 N	59.29 5.95 0.00 N	67.43 6.78 0.00 N	63.45 6.67 0.00 N	58.02 6.40 0.00 N	59.86 6.13 0.00 N
FARRAGUT___LBMP 323566	60.89 4.62 0.00 N	55.20 4.04 0.00 N	44.69 2.84 0.00 N	70.69 4.05 0.00 N	51.76 3.40 0.00 N	58.80 3.82 0.00 N	43.43 3.35 0.00 N	51.51 5.01 0.00 N	60.08 6.35 -1.62 N	71.32 7.50 0.00 N	71.29 7.37 0.00 N	77.65 7.81 0.00 N	81.28 8.23 -0.61 N	90.31 9.42 0.00 N	99.43 10.32 0.00 N	93.00 9.91 -0.04 N	143.42 14.30 0.00 N	66.84 7.32 0.00 N	61.83 6.34 0.00 N	59.26 5.92 0.00 N	67.38 6.73 0.00 N	63.35 6.57 0.00 N	57.68 6.05 0.00 N	58.85 5.12 0.00 N
FENNER___WINDPWR 24204	56.85 0.58 0.00 N	51.50 0.33 0.00 N	41.99 0.14 0.00 N	66.66 0.03 0.00 N	48.59 0.23 0.00 N	55.30 0.32 0.00 N	40.58 0.50 0.00 N	47.33 0.82 0.00 N	53.35 1.24 0.00 N	65.58 1.76 0.00 N	66.18 2.26 0.00 N	72.64 2.80 0.00 N	75.03 2.56 -0.03 N	84.58 3.68 0.00 N	92.22 3.10 0.00 N	86.29 3.24 0.00 N	135.25 6.14 0.00 N	61.95 2.42 0.00 N	57.74 2.26 0.00 N	55.34 2.01 0.00 N	62.97 2.32 0.00 N	58.93 2.15 0.00 N	53.30 1.67 0.00 N	54.92 1.19 0.00 N
FIBERTEK___ENERGY 23856	55.53 -0.74 0.00 N	50.32 -0.85 0.00 N	40.99 -0.86 0.00 N	65.17 -1.47 0.00 N	47.43 -0.94 0.00 N	53.99 -1.00 0.00 N	39.43 -0.65 0.00 N	45.81 -0.70 0.00 N	51.52 -0.59 0.00 N	63.30 -0.52 0.00 N	63.66 -0.26 0.00 N	69.75 -0.08 0.00 N	72.25 -0.25 -0.06 N	81.01 0.11 0.00 N	88.83 -0.28 0.00 N	82.89 -0.16 0.00 N	129.51 0.39 0.00 N	59.50 -0.02 0.00 N	55.48 0.00 0.00 N	53.21 -0.12 0.00 N	60.61 -0.04 0.00 N	56.97 0.19 0.00 N	51.60 -0.02 0.00 N	53.41 -0.31 0.00 N
FITZPATRICK____ 23598	54.49 -1.78 0.00 N	49.40 -1.77 0.00 N	40.30 -1.55 0.00 N	64.15 -2.49 0.00 N	46.65 -1.72 0.00 N	53.06 -1.92 0.00 N	38.64 -1.44 0.00 N	44.82 -1.68 0.00 N	50.32 -1.79 0.00 N	61.79 -2.04 0.00 N	61.94 -1.98 0.00 N	67.75 -2.09 0.00 N	70.30 -2.17 -0.04 N	78.67 -2.23 0.00 N	86.53 -2.58 0.00 N	80.63 -2.42 0.00 N	125.64 -3.47 0.00 N	57.80 -1.72 0.00 N	53.91 -1.57 0.00 N	51.73 -1.60 0.00 N	58.83 -1.82 0.00 N	55.21 -1.58 0.00 N	50.13 -1.50 0.00 N	52.14 -1.59 0.00 N
FORT ORANGE____ 23900	57.82 1.54 0.00 N	52.44 1.28 0.00 N	42.68 0.83 0.00 N	67.69 1.05 0.00 N	49.27 0.91 0.00 N	55.91 0.93 0.00 N	41.24 1.16 0.00 N	48.57 2.06 0.00 N	54.79 2.68 0.00 N	67.01 3.19 0.00 N	67.35 3.43 0.00 N	73.69 3.85 0.00 N	77.29 4.09 -0.76 N	85.48 4.59 0.00 N	94.06 4.95 0.00 N	87.71 4.65 0.00 N	135.36 6.24 0.00 N	62.97 3.45 0.00 N	58.46 2.97 0.00 N	55.95 2.62 0.00 N	63.50 2.85 0.00 N	59.44 2.65 0.00 N	53.98 2.35 0.00 N	55.46 1.73 0.00 N
FORT_DRUM_COGEN 23780	57.77 1.50 0.00 N	52.24 1.08 0.00 N	42.50 0.64 0.00 N	67.93 1.29 0.00 N	49.27 0.91 0.00 N	55.95 0.97 0.00 N	41.08 1.00 0.00 N	47.97 1.46 0.00 N	54.22 2.11 0.00 N	66.71 2.89 0.00 N	67.55 3.64 0.00 N	74.27 4.43 0.00 N	76.48 4.02 -0.02 N	85.42 4.53 0.00 N	92.17 3.06 0.00 N	86.47 3.42 0.00 N	135.50 6.39 0.00 N	62.03 2.51 0.00 N	58.83 3.35 0.00 N	56.50 3.16 0.00 N	64.68 4.03 0.00 N	60.46 3.68 0.00 N	54.57 2.95 0.00 N	56.45 2.72 0.00 N

FPL FAR_ROCK_GT1 24212	72.21 6.21 -9.72 N	60.12 5.29 -3.66 N	45.46 3.59 -0.01 N	71.63 5.00 0.00 N	52.51 4.15 0.00 N	59.52 4.54 0.00 N	44.08 4.00 0.00 N	64.63 6.03 -12.09 N	80.60 7.12 -21.36 N	72.10 8.27 0.00 N	72.07 8.15 0.00 N	78.60 8.76 0.00 N	81.95 8.90 -0.61 N	91.18 10.29 0.00 N	100.54 11.43 0.00 N	94.35 11.26 -0.04 N	145.64 16.52 0.00 N	67.72 8.19 0.00 N	62.38 6.89 0.00 N	59.29 5.95 0.00 N	67.43 6.78 0.00 N	63.45 6.67 0.00 N	58.02 6.40 0.00 N	59.86 6.13 0.00 N
FPL FAR_ROCK_GT2 23815	72.21 6.21 -9.72 N	60.12 5.29 -3.66 N	45.46 3.59 -0.01 N	71.63 5.00 0.00 N	52.51 4.15 0.00 N	59.52 4.54 0.00 N	44.08 4.00 0.00 N	64.63 6.03 -12.09 N	80.60 7.12 -21.36 N	72.10 8.27 0.00 N	72.07 8.15 0.00 N	78.60 8.76 0.00 N	81.95 8.90 -0.61 N	91.18 10.29 0.00 N	100.54 11.43 0.00 N	94.35 11.26 -0.04 N	145.64 16.52 0.00 N	67.72 8.19 0.00 N	62.38 6.89 0.00 N	59.29 5.95 0.00 N	67.43 6.78 0.00 N	63.45 6.67 0.00 N	58.02 6.40 0.00 N	59.86 6.13 0.00 N
FRANKLIN_FALL_HYD 24054	57.38 1.11 0.00 N	52.28 1.12 0.00 N	42.93 1.07 0.00 N	68.41 1.78 0.00 N	49.34 0.98 0.00 N	55.85 0.87 0.00 N	40.56 0.48 0.00 N	46.60 0.09 0.00 N	51.62 -0.50 0.00 N	63.16 -0.67 0.00 N	62.96 -0.96 0.00 N	68.86 -0.98 0.00 N	70.81 -1.64 0.00 N	78.92 -1.97 0.00 N	86.72 -2.39 0.00 N	81.06 -1.99 0.00 N	126.63 -2.49 0.00 N	57.74 -1.78 0.00 N	53.86 -1.63 0.00 N	52.32 -1.02 0.00 N	59.70 -0.96 0.00 N	55.37 -1.42 0.00 N	50.70 -0.93 0.00 N	53.73 0.01 0.00 N
FREEPORT_EQUS_GT1 23764	64.56 5.84 -2.44 N	57.05 4.96 -0.92 N	45.15 3.30 0.00 N	71.27 4.63 0.00 N	52.24 3.88 0.00 N	59.29 4.30 0.00 N	43.93 3.85 0.00 N	64.56 5.96 -12.09 N	80.95 7.48 -21.36 N	72.45 8.63 0.00 N	71.79 7.87 0.00 N	78.36 8.52 0.00 N	81.60 8.55 -0.61 N	90.98 10.09 0.00 N	100.26 11.15 0.00 N	93.98 10.89 -0.04 N	144.90 15.79 0.00 N	67.50 7.98 0.00 N	62.18 6.69 0.00 N	59.48 6.15 0.00 N	67.93 7.28 0.00 N	63.90 7.12 0.00 N	58.62 6.99 0.00 N	59.62 5.89 0.00 N
FULTON COGEN____ 23766	55.19 -1.08 0.00 N	50.00 -1.16 0.00 N	40.76 -1.09 0.00 N	64.83 -1.81 0.00 N	47.12 -1.25 0.00 N	53.68 -1.30 0.00 N	39.13 -0.95 0.00 N	45.42 -1.09 0.00 N	51.11 -1.00 0.00 N	62.83 -0.99 0.00 N	63.04 -0.88 0.00 N	69.18 -0.65 0.00 N	71.74 -0.74 -0.04 N	80.37 -0.53 0.00 N	88.29 -0.82 0.00 N	82.41 -0.64 0.00 N	128.59 -0.53 0.00 N	59.12 -0.41 0.00 N	55.13 -0.36 0.00 N	52.86 -0.48 0.00 N	60.14 -0.51 0.00 N	56.41 -0.37 0.00 N	51.10 -0.52 0.00 N	52.99 -0.73 0.00 N
FULTON____LFGE 323630	60.09 3.82 0.00 N	54.18 3.01 0.00 N	44.25 2.40 0.00 N	70.35 3.71 0.00 N	51.02 2.66 0.00 N	58.26 3.28 0.00 N	42.77 2.69 0.00 N	49.96 3.45 0.00 N	57.29 5.18 0.00 N	70.97 7.14 0.00 N	72.65 8.73 0.00 N	79.90 10.06 0.00 N	82.94 9.57 -0.93 N	93.38 12.49 0.00 N	101.19 12.08 0.00 N	94.84 11.79 0.00 N	148.56 19.44 0.00 N	68.51 8.99 0.00 N	63.71 8.22 0.00 N	60.93 7.60 0.00 N	69.43 8.78 0.00 N	64.88 8.10 0.00 N	58.25 6.62 0.00 N	59.73 6.00 0.00 N
Freeport____CT2 23818	64.56 5.84 -2.44 N	57.05 4.96 -0.92 N	45.15 3.30 0.00 N	71.27 4.63 0.00 N	52.24 3.88 0.00 N	59.29 4.30 0.00 N	43.93 3.85 0.00 N	64.56 5.96 -12.09 N	80.95 7.48 -21.36 N	72.45 8.63 0.00 N	71.79 7.87 0.00 N	78.36 8.52 0.00 N	81.60 8.55 -0.61 N	90.98 10.09 0.00 N	100.26 11.15 0.00 N	93.98 10.89 -0.04 N	144.90 15.79 0.00 N	67.50 7.98 0.00 N	62.18 6.69 0.00 N	59.48 6.15 0.00 N	67.93 7.28 0.00 N	63.90 7.12 0.00 N	58.62 6.99 0.00 N	59.62 5.89 0.00 N
G.F.CEMENT____DRP 24184	59.78 3.51 0.00 N	54.28 3.11 0.00 N	43.99 2.14 0.00 N	69.68 3.05 0.00 N	50.55 2.19 0.00 N	57.51 2.53 0.00 N	42.90 2.82 0.00 N	50.74 4.23 0.00 N	57.61 5.50 0.00 N	71.24 7.41 0.00 N	71.59 7.67 0.00 N	78.73 8.89 0.00 N	81.80 8.57 -0.79 N	90.44 9.54 0.00 N	99.27 10.16 0.00 N	92.71 9.65 0.00 N	143.02 13.90 0.00 N	67.01 7.49 0.00 N	62.59 7.11 0.00 N	59.77 6.44 0.00 N	67.94 7.28 0.00 N	63.38 6.60 0.00 N	57.16 5.53 0.00 N	58.46 4.73 0.00 N
GARDENVILLE____LBMP 24039	52.99 -3.28 0.00 N	47.41 -3.76 0.00 N	38.35 -3.51 0.00 N	61.54 -5.09 0.00 N	44.80 -3.56 0.00 N	51.21 -3.77 0.00 N	36.70 -3.38 0.00 N	42.03 -4.48 0.00 N	47.53 -4.58 0.00 N	59.33 -4.49 0.00 N	58.82 -5.10 0.00 N	64.47 -5.36 0.00 N	67.16 -5.37 -0.09 N	75.49 -5.40 0.00 N	82.77 -6.34 0.00 N	76.69 -6.36 0.00 N	121.66 -7.45 0.00 N	54.76 -4.76 0.00 N	51.22 -4.27 0.00 N	48.90 -4.44 0.00 N	55.87 -4.78 0.00 N	53.38 -3.40 0.00 N	48.58 -3.04 0.00 N	50.14 -3.59 0.00 N
GENERAL____MILLS 23808	53.20 -3.08 0.00 N	47.58 -3.59 0.00 N	38.46 -3.40 0.00 N	61.72 -4.92 0.00 N	44.93 -3.43 0.00 N	51.34 -3.64 0.00 N	36.79 -3.29 0.00 N	42.13 -4.38 0.00 N	47.64 -4.47 0.00 N	59.49 -4.33 0.00 N	59.00 -4.92 0.00 N	64.67 -5.17 0.00 N	67.37 -5.16 -0.09 N	75.71 -5.18 0.00 N	83.05 -6.06 0.00 N	76.90 -6.15 0.00 N	121.97 -7.15 0.00 N	54.93 -4.59 0.00 N	51.40 -4.09 0.00 N	49.06 -4.27 0.00 N	56.04 -4.62 0.00 N	53.56 -3.22 0.00 N	48.75 -2.88 0.00 N	50.30 -3.42 0.00 N
GE_PLASTICS____DRP 24183	57.14 0.87 0.00 N	51.85 0.68 0.00 N	42.27 0.42 0.00 N	67.06 0.43 0.00 N	48.82 0.45 0.00 N	55.31 0.33 0.00 N	40.71 0.63 0.00 N	47.90 1.39 0.00 N	54.11 2.00 0.00 N	66.31 2.49 0.00 N	66.59 2.67 0.00 N	72.79 2.95 0.00 N	76.37 3.17 -0.77 N	84.37 3.48 0.00 N	92.90 3.79 0.00 N	86.64 3.58 0.00 N	133.84 4.72 0.00 N	62.20 2.67 0.00 N	57.76 2.28 0.00 N	55.36 2.02 0.00 N	62.87 2.22 0.00 N	58.85 2.06 0.00 N	53.46 1.83 0.00 N	54.99 1.26 0.00 N
GILBOA____1 23756	57.82 1.55 0.00 N	52.51 1.35 0.00 N	43.08 1.23 0.00 N	68.76 2.12 0.00 N	50.09 1.73 0.00 N	56.50 1.53 0.00 N	41.23 1.15 0.00 N	48.41 1.91 0.00 N	54.67 2.56 0.00 N	67.00 3.17 0.00 N	67.12 3.20 0.00 N	73.30 3.46 0.00 N	76.67 3.64 -0.59 N	84.81 3.92 0.00 N	93.28 4.17 0.00 N	87.19 4.15 0.01 N	135.04 5.92 0.00 N	62.68 3.16 0.00 N	58.28 2.79 0.00 N	55.90 2.57 0.00 N	63.56 2.90 0.00 N	59.55 2.77 0.00 N	54.11 2.48 0.00 N	55.68 1.96 0.00 N
GILBOA____2 23757	57.82 1.55 0.00 N	52.51 1.35 0.00 N	43.08 1.23 0.00 N	68.76 2.12 0.00 N	50.09 1.73 0.00 N	56.50 1.53 0.00 N	41.23 1.15 0.00 N	48.41 1.91 0.00 N	54.67 2.56 0.00 N	67.00 3.17 0.00 N	67.12 3.20 0.00 N	73.30 3.46 0.00 N	76.67 3.64 -0.59 N	84.81 3.92 0.00 N	93.28 4.17 0.00 N	87.19 4.15 0.01 N	135.04 5.92 0.00 N	62.68 3.16 0.00 N	58.28 2.79 0.00 N	55.90 2.57 0.00 N	63.56 2.90 0.00 N	59.55 2.77 0.00 N	54.11 2.48 0.00 N	55.68 1.96 0.00 N
GILBOA____3 23758	57.82 1.55 0.00 N	52.51 1.35 0.00 N	43.08 1.23 0.00 N	68.76 2.12 0.00 N	50.09 1.73 0.00 N	56.50 1.53 0.00 N	41.23 1.15 0.00 N	48.41 1.91 0.00 N	54.67 2.56 0.00 N	67.00 3.17 0.00 N	67.12 3.20 0.00 N	73.30 3.46 0.00 N	76.67 3.64 -0.59 N	84.81 3.92 0.00 N	93.28 4.17 0.00 N	87.19 4.15 0.01 N	135.04 5.92 0.00 N	62.68 3.16 0.00 N	58.28 2.79 0.00 N	55.90 2.57 0.00 N	63.56 2.90 0.00 N	59.55 2.77 0.00 N	54.11 2.48 0.00 N	55.68 1.96 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
GILBOA___4 23759	57.82 1.55 0.00 N	52.51 1.35 0.00 N	43.08 1.23 0.00 N	68.76 2.12 0.00 N	50.09 1.73 0.00 N	56.50 1.53 0.00 N	41.23 1.15 0.00 N	48.41 1.91 0.00 N	54.67 2.56 0.00 N	67.00 3.17 0.00 N	67.12 3.20 0.00 N	73.30 3.46 0.00 N	76.67 3.64 -0.59 N	84.81 3.92 0.00 N	93.28 4.17 0.00 N	87.19 4.15 0.01 N	135.04 5.92 0.00 N	62.68 3.16 0.00 N	58.28 2.79 0.00 N	55.90 2.57 0.00 N	63.56 2.90 0.00 N	59.55 2.77 0.00 N	54.11 2.48 0.00 N	55.68 1.96 0.00 N		
GILBOA____ 23599	57.82 1.55 0.00 N	52.51 1.35 0.00 N	43.08 1.23 0.00 N	68.76 2.12 0.00 N	50.09 1.73 0.00 N	56.50 1.53 0.00 N	41.23 1.15 0.00 N	48.41 1.91 0.00 N	54.67 2.56 0.00 N	67.00 3.17 0.00 N	67.12 3.20 0.00 N	73.30 3.46 0.00 N	76.67 3.64 -0.59 N	84.81 3.92 0.00 N	93.28 4.17 0.00 N	87.19 4.15 0.01 N	135.04 5.92 0.00 N	62.68 3.16 0.00 N	58.28 2.79 0.00 N	55.90 2.57 0.00 N	63.56 2.90 0.00 N	59.55 2.77 0.00 N	54.11 2.48 0.00 N	55.68 1.96 0.00 N		
GINNA____ 23603	52.95 -3.32 0.00 N	47.57 -3.60 0.00 N	38.61 -3.24 0.00 N	61.52 -5.12 0.00 N	44.81 -3.55 0.00 N	51.17 -3.81 0.00 N	37.16 -2.92 0.00 N	43.06 -3.45 0.00 N	48.67 -3.44 0.00 N	60.41 -3.42 0.00 N	60.54 -3.39 0.00 N	66.45 -3.39 0.00 N	69.24 -3.27 -0.07 N	77.80 -3.09 0.00 N	85.62 -3.49 0.00 N	79.40 -3.65 0.00 N	124.56 -4.56 0.00 N	56.61 -2.91 0.00 N	52.84 -2.65 0.00 N	50.50 -2.84 0.00 N	57.43 -3.23 0.00 N	54.35 -2.43 0.00 N	49.16 -2.47 0.00 N	50.69 -3.04 0.00 N		
GLEN PARK____ 23778	57.91 1.64 0.00 N	52.35 1.18 0.00 N	42.57 0.71 0.00 N	68.04 1.41 0.00 N	49.38 1.02 0.00 N	56.11 1.13 0.00 N	41.21 1.13 0.00 N	48.18 1.67 0.00 N	54.48 2.37 0.00 N	67.13 3.30 0.00 N	68.10 4.18 0.00 N	74.90 5.05 0.00 N	77.16 4.70 -0.02 N	86.27 5.38 0.00 N	93.07 3.96 0.00 N	87.31 4.26 0.00 N	136.91 7.79 0.00 N	62.65 3.13 0.00 N	59.32 3.83 0.00 N	56.98 3.64 0.00 N	65.25 4.59 0.00 N	61.02 4.24 0.00 N	55.00 3.37 0.00 N	56.76 3.04 0.00 N		
GLENWOOD_IC_1_G5 23712	62.98 4.96 -1.75 N	56.10 4.28 -0.66 N	44.76 2.90 0.00 N	70.63 4.00 0.00 N	51.79 3.43 0.00 N	58.74 3.76 0.00 N	43.44 3.36 0.00 N	63.75 5.15 -12.09 N	79.88 6.41 -21.36 N	71.16 7.34 0.00 N	71.08 7.16 0.00 N	77.16 7.32 0.00 N	80.53 7.48 -0.61 N	89.59 8.70 0.00 N	98.77 9.66 0.00 N	92.47 9.38 -0.04 N	142.60 13.48 0.00 N	66.44 6.91 0.00 N	61.33 5.85 0.00 N	58.84 5.50 0.00 N	66.94 6.29 0.00 N	63.05 6.27 0.00 N	57.68 6.05 0.00 N	58.92 5.19 0.00 N		
GLENWOOD_IC_2_G1 23688	62.07 4.78 -1.02 N	55.68 4.13 -0.38 N	44.68 2.82 0.00 N	70.63 3.99 0.00 N	51.73 3.36 0.00 N	58.71 3.73 0.00 N	43.40 3.32 0.00 N	63.66 5.06 -12.09 N	79.86 6.39 -21.36 N	71.29 7.46 0.00 N	71.23 7.31 0.00 N	77.63 7.79 0.00 N	81.10 8.06 -0.61 N	90.20 9.31 0.00 N	99.39 10.28 0.00 N	93.03 9.94 -0.04 N	143.47 14.35 0.00 N	66.81 7.29 0.00 N	61.71 6.22 0.00 N	59.09 5.76 0.00 N	67.28 6.63 0.00 N	63.24 6.46 0.00 N	57.63 6.00 0.00 N	58.80 5.07 0.00 N		
GLENWOOD_IC_3_G1 23689	62.07 4.78 -1.02 N	55.68 4.13 -0.38 N	44.68 2.82 0.00 N	70.63 3.99 0.00 N	51.73 3.36 0.00 N	58.71 3.73 0.00 N	43.40 3.32 0.00 N	63.66 5.06 -12.09 N	79.86 6.39 -21.36 N	71.29 7.46 0.00 N	71.23 7.31 0.00 N	77.63 7.79 0.00 N	81.10 8.06 -0.61 N	90.20 9.31 0.00 N	99.39 10.28 0.00 N	93.03 9.94 -0.04 N	143.47 14.35 0.00 N	66.81 7.29 0.00 N	61.71 6.22 0.00 N	59.09 5.76 0.00 N	67.28 6.63 0.00 N	63.24 6.46 0.00 N	57.63 6.00 0.00 N	58.80 5.07 0.00 N		
GLENWOOD___4 23550	62.98 4.96 -1.75 N	56.09 4.27 -0.66 N	44.76 2.90 0.00 N	70.63 3.99 0.00 N	51.79 3.43 0.00 N	58.74 3.76 0.00 N	43.43 3.35 0.00 N	63.75 5.15 -12.09 N	79.87 6.39 -21.36 N	71.16 7.34 0.00 N	71.08 7.16 0.00 N	77.30 7.46 0.00 N	80.67 7.62 -0.61 N	89.75 8.86 0.00 N	98.94 9.83 0.00 N	92.64 9.55 -0.04 N	142.87 13.75 0.00 N	66.58 7.05 0.00 N	61.46 5.98 0.00 N	58.96 5.62 0.00 N	67.07 6.42 0.00 N	63.10 6.32 0.00 N	57.68 6.05 0.00 N	58.92 5.19 0.00 N		
GLENWOOD___5 23614	62.98 4.96 -1.75 N	56.09 4.27 -0.66 N	44.76 2.90 0.00 N	70.63 3.99 0.00 N	51.79 3.43 0.00 N	58.74 3.76 0.00 N	43.43 3.35 0.00 N	63.75 5.15 -12.09 N	79.87 6.39 -21.36 N	71.16 7.34 0.00 N	71.08 7.16 0.00 N	77.30 7.46 0.00 N	80.67 7.62 -0.61 N	89.75 8.86 0.00 N	98.94 9.83 0.00 N	92.64 9.55 -0.04 N	142.87 13.75 0.00 N	66.58 7.05 0.00 N	61.46 5.98 0.00 N	58.96 5.62 0.00 N	67.07 6.42 0.00 N	63.10 6.32 0.00 N	57.68 6.05 0.00 N	58.92 5.19 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	67.85 11.23 -0.34 N	60.74 9.45 -0.13 N	48.59 6.74 0.00 N	76.68 10.04 0.00 N	56.26 7.89 0.00 N	63.88 8.90 0.00 N	47.56 7.48 0.00 N	69.80 11.20 -12.09 N	87.89 14.42 -21.36 N	80.53 16.70 0.00 N	80.08 16.16 0.00 N	87.48 17.64 0.00 N	89.37 16.32 -0.61 N	100.34 19.45 0.00 N	110.38 21.28 0.00 N	103.33 20.24 -0.04 N	159.33 30.21 0.00 N	73.67 14.15 0.00 N	67.31 11.82 0.00 N	63.87 10.53 0.00 N	75.43 14.77 0.00 N	70.93 14.15 0.00 N	63.30 11.67 0.00 N	64.64 10.92 0.00 N		
GOETHSLN___LBMP 323567	60.70 4.43 0.00 N	55.01 3.84 0.00 N	44.56 2.71 0.00 N	70.47 3.83 0.00 N	51.58 3.22 0.00 N	58.57 3.59 0.00 N	43.24 3.16 0.00 N	51.33 4.82 0.00 N	59.87 6.14 -1.62 N	71.06 7.23 0.00 N	70.98 7.06 0.00 N	77.17 7.46 0.13 N	80.17 7.88 0.15 N	83.32 8.94 6.52 N	91.09 9.85 7.87 N	91.55 9.44 0.95 N	137.22 13.56 5.45 N	66.57 7.05 0.00 N	61.60 6.12 0.00 N	59.04 5.71 0.00 N	67.17 6.51 0.00 N	63.14 6.36 0.00 N	57.49 5.86 0.00 N	58.68 4.96 0.00 N		
GOUDEY___7 23579	55.72 -0.55 0.00 N	50.49 -0.68 0.00 N	41.13 -0.72 0.00 N	65.74 -0.89 0.00 N	47.89 -0.48 0.00 N	54.50 -0.48 0.00 N	39.81 -0.27 0.00 N	46.48 -0.03 0.00 N	52.52 0.41 0.00 N	64.76 0.94 0.00 N	64.67 0.75 0.00 N	70.70 0.87 0.00 N	73.72 1.08 -0.20 N	82.32 1.43 0.00 N	90.29 1.18 0.00 N	84.45 1.40 0.00 N	132.41 3.29 0.00 N	60.51 0.99 0.00 N	56.23 0.75 0.00 N	53.86 0.52 0.00 N	61.56 0.90 0.00 N	57.66 0.88 0.00 N	52.19 0.57 0.00 N	53.68 -0.05 0.00 N		
GOUDEY___8 23580	55.66 -0.61 0.00 N	50.45 -0.72 0.00 N	41.10 -0.75 0.00 N	65.69 -0.95 0.00 N	47.84 -0.52 0.00 N	54.45 -0.53 0.00 N	39.77 -0.31 0.00 N	46.43 -0.08 0.00 N	52.47 0.36 0.00 N	64.67 0.85 0.00 N	64.59 0.67 0.00 N	70.60 0.77 0.00 N	73.60 0.96 -0.20 N	82.19 1.30 0.00 N	90.14 1.03 0.00 N	84.31 1.26 0.00 N	132.20 3.08 0.00 N	60.41 0.89 0.00 N	56.15 0.66 0.00 N	53.78 0.45 0.00 N	61.48 0.83 0.00 N	57.59 0.81 0.00 N	52.14 0.51 0.00 N	53.62 -0.10 0.00 N		
GOWANUS_GT1_1	159.80	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40		

24077		5.07 -98.46 N	4.45 -51.68 N	3.17 -71.44 N	4.54 -3.32 N	3.79 -0.66 N	4.26 -2.83 N	3.67 -3.40 N	5.36 0.00 N	6.76 -1.68 N	7.88 0.00 N	7.78 -0.01 N	8.14 -0.03 N	8.40 -0.96 N	9.65 -0.50 N	10.58 -0.51 N	10.12 -0.11 N	14.68 -0.83 N	7.59 -15.13 N	6.70 -20.05 N	6.29 -32.41 N	7.08 -131.80 N	6.93 -136.22 N	6.48 -141.51 N	5.56 -68.11 N
GOWANUS_GT1_2 24078		159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT1_3 24079		159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT1_4 24080		159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT1_5 24084		159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT1_6 24111		159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT1_7 24112		159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT1_8 24113		159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT2_1 24114		159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT2_2 24115		159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT2_3 24116		159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT2_4 24117		159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT2_5 24118		159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT2_6 24119		159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N

GOWANUS_GT2_7 24120	159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT2_8 24121	159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT3_1 24122	159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT3_2 24123	159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT3_3 24124	159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT3_4 24125	159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT3_5 24126	159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT3_6 24127	159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT3_7 24128	159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT3_8 24129	159.80 5.07 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT4_1 24130	159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT4_2 24131	159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT4_3 24132	159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
GOWANUS_GT4_4 24133	159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 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
GOWANUS_GT4_5 24134	159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N	
GOWANUS_GT4_6 24135	159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N	
GOWANUS_GT4_7 24136	159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N	
GOWANUS_GT4_8 24137	159.80 5.06 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N	
GREENIDGE___3 23582	55.01 -1.27 0.00 N	49.65 -1.52 0.00 N	40.30 -1.55 0.00 N	63.92 -2.72 0.00 N	46.90 -1.47 0.00 N	53.52 -1.46 0.00 N	39.15 -0.93 0.00 N	45.52 -0.99 0.00 N	51.50 -0.61 0.00 N	63.37 -0.46 0.00 N	63.41 -0.51 0.00 N	69.73 -0.11 0.00 N	72.31 -0.24 -0.10 N	81.39 0.49 0.00 N	88.97 -0.14 0.00 N	83.15 0.10 0.00 N	131.54 2.42 0.00 N	59.53 0.01 0.00 N	55.51 0.02 0.00 N	53.29 -0.04 0.00 N	60.47 -0.18 0.00 N	56.84 0.05 0.00 N	51.51 -0.12 0.00 N	52.91 -0.82 0.00 N	
GREENIDGE___4 23583	55.01 -1.27 0.00 N	49.65 -1.52 0.00 N	40.30 -1.55 0.00 N	63.92 -2.72 0.00 N	46.90 -1.47 0.00 N	53.52 -1.46 0.00 N	39.15 -0.93 0.00 N	45.52 -0.99 0.00 N	51.50 -0.61 0.00 N	63.37 -0.46 0.00 N	63.41 -0.51 0.00 N	69.73 -0.11 0.00 N	72.31 -0.24 -0.10 N	81.39 0.49 0.00 N	88.97 -0.14 0.00 N	83.15 0.10 0.00 N	131.54 2.42 0.00 N	59.53 0.01 0.00 N	55.51 0.02 0.00 N	53.29 -0.04 0.00 N	60.47 -0.18 0.00 N	56.84 0.05 0.00 N	51.51 -0.12 0.00 N	52.91 -0.82 0.00 N	
GROVEVILLE___HYD 323602	59.81 3.54 0.00 N	54.23 3.07 0.00 N	43.97 2.12 0.00 N	69.65 3.02 0.00 N	50.93 2.57 0.00 N	57.82 2.85 0.00 N	42.69 2.61 0.00 N	50.55 4.03 0.00 N	57.19 5.08 0.00 N	69.89 6.07 0.00 N	70.05 6.13 0.00 N	76.52 6.68 0.00 N	80.20 7.14 -0.62 N	89.09 8.20 0.00 N	98.14 9.02 0.00 N	91.74 8.65 -0.03 N	141.60 12.48 0.00 N	65.87 6.35 0.00 N	60.92 5.43 0.00 N	58.33 5.00 0.00 N	66.27 5.61 0.00 N	62.25 5.46 0.00 N	56.63 5.00 0.00 N	57.85 4.12 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	57.37 1.09 0.00 N	52.09 0.92 0.00 N	42.58 0.72 0.00 N	68.26 1.62 0.00 N	49.23 0.86 0.00 N	55.62 0.64 0.00 N	40.52 0.45 0.00 N	46.82 0.31 0.00 N	52.28 0.16 0.00 N	63.62 -0.20 0.00 N	63.85 -0.07 0.00 N	70.21 0.37 0.00 N	71.82 -0.62 0.00 N	80.26 -0.64 0.00 N	87.29 -1.82 0.00 N	82.00 -1.06 0.00 N	128.63 -0.49 0.00 N	58.60 -0.92 0.00 N	55.24 -0.24 0.00 N	53.26 -0.08 0.00 N	61.21 0.55 0.00 N	56.91 0.13 0.00 N	52.06 0.43 0.00 N	54.83 1.11 0.00 N	
HARZA MOOSE___RIVER 24016	57.05 0.78 0.00 N	51.73 0.57 0.00 N	42.21 0.36 0.00 N	67.31 0.67 0.00 N	48.87 0.50 0.00 N	55.51 0.53 0.00 N	40.63 0.55 0.00 N	47.38 0.88 0.00 N	53.34 1.23 0.00 N	65.50 1.67 0.00 N	66.05 2.13 0.00 N	72.50 2.66 0.00 N	74.73 2.29 0.00 N	83.84 2.95 0.00 N	91.20 2.09 0.00 N	85.40 2.35 0.00 N	133.54 4.42 0.00 N	61.24 1.72 0.00 N	57.44 1.95 0.00 N	55.17 1.83 0.00 N	62.96 2.31 0.00 N	58.85 2.07 0.00 N	53.27 1.64 0.00 N	55.18 1.46 0.00 N	
HEMPSTEAD____ 23647	63.24 5.25 -1.72 N	56.25 4.44 -0.65 N	44.78 2.93 0.00 N	70.69 4.06 0.00 N	51.84 3.47 0.00 N	58.81 3.83 0.00 N	43.54 3.46 0.00 N	64.03 5.43 -12.09 N	80.30 6.82 -21.36 N	71.66 7.84 0.00 N	71.36 7.43 0.00 N	77.77 7.94 0.00 N	81.05 8.00 -0.61 N	90.23 9.34 0.00 N	99.50 10.40 0.00 N	93.18 10.09 -0.04 N	143.60 14.48 0.00 N	66.90 7.37 0.00 N	61.65 6.16 0.00 N	59.04 5.70 0.00 N	67.33 6.67 0.00 N	63.31 6.53 0.00 N	57.87 6.24 0.00 N	58.98 5.25 0.00 N	
HICKLING___1 23621	56.91 0.63 0.00 N	51.35 0.19 0.00 N	41.62 -0.23 0.00 N	66.74 0.11 0.00 N	48.73 0.36 0.00 N	55.83 0.85 0.00 N	40.76 0.69 0.00 N	47.61 1.10 0.00 N	54.16 2.04 0.00 N	67.38 3.55 0.00 N	66.82 2.90 0.00 N	73.28 3.44 0.00 N	76.58 4.01 -0.14 N	85.65 4.76 0.00 N	93.87 4.76 0.00 N	87.76 4.71 0.00 N	139.34 10.22 0.00 N	62.60 3.08 0.00 N	58.02 2.53 0.00 N	55.36 2.02 0.00 N	63.58 2.93 0.00 N	59.55 2.77 0.00 N	53.63 2.00 0.00 N	54.66 0.93 0.00 N	
HICKLING___2 23622	56.91 0.63 0.00 N	51.35 0.19 0.00 N	41.62 -0.23 0.00 N	66.74 0.11 0.00 N	48.73 0.36 0.00 N	55.83 0.85 0.00 N	40.76 0.69 0.00 N	47.61 1.10 0.00 N	54.16 2.04 0.00 N	67.38 3.55 0.00 N	66.82 2.90 0.00 N	73.28 3.44 0.00 N	76.58 4.01 -0.14 N	85.65 4.76 0.00 N	93.87 4.76 0.00 N	87.76 4.71 0.00 N	139.34 10.22 0.00 N	62.60 3.08 0.00 N	58.02 2.53 0.00 N	55.36 2.02 0.00 N	63.58 2.93 0.00 N	59.55 2.77 0.00 N	53.63 2.00 0.00 N	54.66 0.93 0.00 N	
HIGH FALLS___HY 23754	61.05 4.78 0.00 N	55.30 4.13 0.00 N	44.96 3.11 0.00 N	71.45 4.81 0.00 N	52.19 3.83 0.00 N	59.28 4.30 0.00 N	43.62 3.54 0.00 N	51.61 5.11 0.00 N	58.55 6.44 0.00 N	71.62 7.80 0.00 N	71.68 7.77 0.00 N	78.22 8.37 0.00 N	82.20 9.16 -0.60 N	91.70 10.81 0.00 N	101.11 12.01 0.00 N	94.86 11.78 -0.02 N	146.82 17.70 0.00 N	68.09 8.57 0.00 N	63.01 7.52 0.00 N	60.34 7.01 0.00 N	68.63 7.98 0.00 N	64.37 7.58 0.00 N	58.37 6.74 0.00 N	59.57 5.84 0.00 N	
HILLBURN___GT	60.31	54.73	44.35	70.24	51.44	58.44	43.06	50.90	57.75	70.51	70.87	77.45	80.83	90.45	99.19	93.05	144.20	67.03	61.89	59.18	67.22	63.15	57.40	58.49	

23639	4.04 0.00 N	3.57 0.00 N	2.50 0.00 N	3.61 0.00 N	3.07 0.00 N	3.46 0.00 N	2.97 0.00 N	4.40 0.00 N	5.64 0.00 N	6.69 0.00 N	6.95 0.00 N	7.61 0.00 N	7.81 -0.58 N	9.56 0.00 N	10.09 0.00 N	9.96 -0.04 N	15.08 0.00 N	7.51 0.00 N	6.41 0.00 N	5.85 0.00 N	6.57 0.00 N	6.37 0.00 N	5.77 0.00 N	4.77 0.00 N
HISHELDN_WT_PWR 323625	53.53 -2.74 0.00 N	47.87 -3.29 0.00 N	38.71 -3.14 0.00 N	62.08 -4.55 0.00 N	45.22 -3.14 0.00 N	51.70 -3.28 0.00 N	37.13 -2.95 0.00 N	42.60 -3.90 0.00 N	48.27 -3.84 0.00 N	60.33 -3.49 0.00 N	59.81 -4.11 0.00 N	65.43 -4.41 0.00 N	68.16 -4.38 0.00 N	76.54 -4.35 0.00 N	83.99 -5.12 0.00 N	77.96 -5.09 0.00 N	123.78 -5.34 0.00 N	55.75 -3.77 0.00 N	52.08 -3.41 0.00 N	49.72 -3.62 0.00 N	56.75 -3.90 0.00 N	54.09 -2.69 0.00 N	49.09 -2.54 0.00 N	50.53 -3.19 0.00 N
HOLTSVILLE_IC_1 23690	62.20 5.59 -0.34 N	56.08 4.79 -0.12 N	44.96 3.11 0.00 N	70.91 4.27 0.00 N	52.06 3.69 0.00 N	59.07 4.09 0.00 N	43.77 3.70 0.00 N	64.66 6.06 -12.09 N	81.19 7.72 -21.36 N	72.78 8.96 0.00 N	72.19 8.27 0.00 N	78.48 8.64 0.00 N	80.83 7.78 -0.61 N	90.21 9.32 0.00 N	99.42 10.31 0.00 N	93.12 10.03 -0.04 N	143.09 13.97 0.00 N	66.74 7.21 0.00 N	61.30 5.81 0.00 N	58.52 5.18 0.00 N	67.75 7.09 0.00 N	63.79 7.01 0.00 N	58.13 6.50 0.00 N	59.18 5.45 0.00 N
HOLTSVILLE_IC_10 23699	62.77 6.13 -0.36 N	56.57 5.27 -0.14 N	45.32 3.47 0.00 N	71.41 4.77 0.00 N	52.43 4.07 0.00 N	59.47 4.49 0.00 N	44.11 4.03 0.00 N	65.11 6.50 -12.09 N	81.80 8.32 -21.36 N	73.59 9.77 0.00 N	73.13 9.20 0.00 N	79.53 9.69 0.00 N	81.64 8.59 -0.61 N	91.31 10.42 0.00 N	100.36 11.25 0.00 N	94.05 10.96 -0.04 N	144.65 15.54 0.00 N	67.38 7.86 0.00 N	61.84 6.36 0.00 N	59.01 5.68 0.00 N	68.68 8.02 0.00 N	64.66 7.87 0.00 N	58.85 7.22 0.00 N	59.88 6.15 0.00 N
HOLTSVILLE_IC_2 23691	62.20 5.59 -0.34 N	56.08 4.79 -0.12 N	44.96 3.11 0.00 N	70.91 4.27 0.00 N	52.06 3.69 0.00 N	59.07 4.09 0.00 N	43.77 3.70 0.00 N	64.66 6.06 -12.09 N	81.19 7.72 -21.36 N	72.78 8.96 0.00 N	72.19 8.27 0.00 N	78.48 8.64 0.00 N	80.83 7.78 -0.61 N	90.21 9.32 0.00 N	99.42 10.31 0.00 N	93.12 10.03 -0.04 N	143.09 13.97 0.00 N	66.74 7.21 0.00 N	61.30 5.81 0.00 N	58.52 5.18 0.00 N	67.75 7.09 0.00 N	63.79 7.01 0.00 N	58.13 6.50 0.00 N	59.18 5.45 0.00 N
HOLTSVILLE_IC_3 23692	62.20 5.59 -0.34 N	56.08 4.79 -0.12 N	44.96 3.11 0.00 N	70.91 4.27 0.00 N	52.06 3.69 0.00 N	59.07 4.09 0.00 N	43.77 3.70 0.00 N	64.66 6.06 -12.09 N	81.19 7.72 -21.36 N	72.78 8.96 0.00 N	72.19 8.27 0.00 N	78.48 8.64 0.00 N	80.83 7.78 -0.61 N	90.21 9.32 0.00 N	99.42 10.31 0.00 N	93.12 10.03 -0.04 N	143.09 13.97 0.00 N	66.74 7.21 0.00 N	61.30 5.81 0.00 N	58.52 5.18 0.00 N	67.75 7.09 0.00 N	63.79 7.01 0.00 N	58.13 6.50 0.00 N	59.18 5.45 0.00 N
HOLTSVILLE_IC_4 23693	62.20 5.59 -0.34 N	56.08 4.79 -0.12 N	44.96 3.11 0.00 N	70.91 4.27 0.00 N	52.06 3.69 0.00 N	59.07 4.09 0.00 N	43.77 3.70 0.00 N	64.66 6.06 -12.09 N	81.19 7.72 -21.36 N	72.78 8.96 0.00 N	72.19 8.27 0.00 N	78.48 8.64 0.00 N	80.83 7.78 -0.61 N	90.21 9.32 0.00 N	99.42 10.31 0.00 N	93.12 10.03 -0.04 N	143.09 13.97 0.00 N	66.74 7.21 0.00 N	61.30 5.81 0.00 N	58.52 5.18 0.00 N	67.75 7.09 0.00 N	63.79 7.01 0.00 N	58.13 6.50 0.00 N	59.18 5.45 0.00 N
HOLTSVILLE_IC_5 23694	62.20 5.59 -0.34 N	56.08 4.79 -0.12 N	44.96 3.11 0.00 N	70.91 4.27 0.00 N	52.06 3.69 0.00 N	59.07 4.09 0.00 N	43.77 3.70 0.00 N	64.66 6.06 -12.09 N	81.19 7.72 -21.36 N	72.78 8.96 0.00 N	72.19 8.27 0.00 N	78.48 8.64 0.00 N	80.83 7.78 -0.61 N	90.21 9.32 0.00 N	99.42 10.31 0.00 N	93.12 10.03 -0.04 N	143.09 13.97 0.00 N	66.74 7.21 0.00 N	61.30 5.81 0.00 N	58.52 5.18 0.00 N	67.75 7.09 0.00 N	63.79 7.01 0.00 N	58.13 6.50 0.00 N	59.18 5.45 0.00 N
HOLTSVILLE_IC_6 23695	62.20 5.59 -0.34 N	56.08 4.79 -0.12 N	44.96 3.11 0.00 N	70.91 4.27 0.00 N	52.06 3.69 0.00 N	59.07 4.09 0.00 N	43.77 3.70 0.00 N	64.66 6.06 -12.09 N	81.19 7.72 -21.36 N	72.78 8.96 0.00 N	72.19 8.27 0.00 N	78.48 8.64 0.00 N	80.83 7.78 -0.61 N	90.21 9.32 0.00 N	99.42 10.31 0.00 N	93.12 10.03 -0.04 N	143.09 13.97 0.00 N	66.74 7.21 0.00 N	61.30 5.81 0.00 N	58.52 5.18 0.00 N	67.75 7.09 0.00 N	63.79 7.01 0.00 N	58.13 6.50 0.00 N	59.18 5.45 0.00 N
HOLTSVILLE_IC_7 23696	62.77 6.13 -0.36 N	56.57 5.27 -0.14 N	45.32 3.47 0.00 N	71.41 4.77 0.00 N	52.43 4.07 0.00 N	59.47 4.49 0.00 N	44.11 4.03 0.00 N	65.11 6.50 -12.09 N	81.80 8.32 -21.36 N	73.59 9.77 0.00 N	73.13 9.20 0.00 N	79.53 9.69 0.00 N	81.64 8.59 -0.61 N	91.31 10.42 0.00 N	100.36 11.25 0.00 N	94.05 10.96 -0.04 N	144.65 15.54 0.00 N	67.38 7.86 0.00 N	61.84 6.36 0.00 N	59.01 5.68 0.00 N	68.68 8.02 0.00 N	64.66 7.87 0.00 N	58.85 7.22 0.00 N	59.88 6.15 0.00 N
HOLTSVILLE_IC_8 23697	62.77 6.13 -0.36 N	56.57 5.27 -0.14 N	45.32 3.47 0.00 N	71.41 4.77 0.00 N	52.43 4.07 0.00 N	59.47 4.49 0.00 N	44.11 4.03 0.00 N	65.11 6.50 -12.09 N	81.80 8.32 -21.36 N	73.59 9.77 0.00 N	73.13 9.20 0.00 N	79.53 9.69 0.00 N	81.64 8.59 -0.61 N	91.31 10.42 0.00 N	100.36 11.25 0.00 N	94.05 10.96 -0.04 N	144.65 15.54 0.00 N	67.38 7.86 0.00 N	61.84 6.36 0.00 N	59.01 5.68 0.00 N	68.68 8.02 0.00 N	64.66 7.87 0.00 N	58.85 7.22 0.00 N	59.88 6.15 0.00 N
HOLTSVILLE_IC_9 23698	62.77 6.13 -0.36 N	56.57 5.27 -0.14 N	45.32 3.47 0.00 N	71.41 4.77 0.00 N	52.43 4.07 0.00 N	59.47 4.49 0.00 N	44.11 4.03 0.00 N	65.11 6.50 -12.09 N	81.80 8.32 -21.36 N	73.59 9.77 0.00 N	73.13 9.20 0.00 N	79.53 9.69 0.00 N	81.64 8.59 -0.61 N	91.31 10.42 0.00 N	100.36 11.25 0.00 N	94.05 10.96 -0.04 N	144.65 15.54 0.00 N	67.38 7.86 0.00 N	61.84 6.36 0.00 N	59.01 5.68 0.00 N	68.68 8.02 0.00 N	64.66 7.87 0.00 N	58.85 7.22 0.00 N	59.88 6.15 0.00 N
HQ_GEN_CEDARS 23644	56.42 0.15 0.00 N	51.46 0.30 0.00 N	42.34 0.48 0.00 N	67.61 0.97 0.00 N	48.76 0.39 0.00 N	55.30 0.32 0.00 N	40.08 0.00 0.00 N	45.79 -0.71 0.00 N	50.52 -1.60 0.00 N	60.84 -2.98 0.00 N	60.93 -2.99 0.00 N	67.29 -2.55 0.00 N	68.28 -4.16 0.00 N	76.23 -4.66 0.00 N	83.88 -5.23 0.00 N	78.95 -4.11 0.00 N	124.18 -4.94 0.00 N	56.00 -3.52 0.00 N	52.52 -2.96 0.00 N	50.87 -2.47 0.00 N	58.79 -1.86 0.00 N	54.10 -2.69 0.00 N	50.26 -1.37 0.00 N	53.33 -0.40 0.00 N
HQ_GEN_CEDARS_PROXY 323590	51.87 0.46 1.16 N	48.37 0.46 -2.04 N	42.34 0.48 0.00 N	67.61 0.97 0.00 N	48.76 0.39 0.00 N	55.30 0.32 0.00 N	40.08 0.00 0.00 N	41.80 -0.57 4.28 N	50.52 -1.60 0.00 N	60.84 -2.98 0.00 N	60.93 -2.99 0.00 N	67.29 -2.55 0.00 N	68.28 -4.16 0.00 N	76.23 -4.66 0.00 N	83.88 -5.23 0.00 N	78.95 -4.11 0.00 N	124.18 -4.94 0.00 N	65.26 -4.22 2.00 N	52.52 -2.96 0.00 N	50.87 -2.47 0.00 N	58.79 -1.86 0.00 N	48.14 -2.85 5.47 N	47.18 -1.22 2.60 N	53.33 -0.40 0.00 N

HQ_GEN_IMPORT 323601	51.32 -0.09 1.16 N	48.00 0.09 -2.04 N	42.04 0.19 0.00 N	67.03 0.39 0.00 N	48.45 0.08 0.00 N	55.14 0.16 0.00 N	42.84 -0.15 1.47 N	42.62 -0.59 3.45 N	47.75 -1.04 0.22 N	62.04 -1.79 0.00 N	56.00 -1.98 8.00 N	67.75 -2.08 0.00 N	50.17 -2.75 30.49 N	62.00 -3.13 21.75 N	86.10 -3.01 0.00 N	80.28 -2.77 0.00 N	125.19 -3.93 0.00 N	67.01 -2.47 2.00 N	53.75 -1.74 0.00 N	51.90 -1.44 0.00 N	59.07 -1.58 0.00 N	49.32 -1.67 5.47 N	47.20 -1.21 2.60 N	53.02 -0.70 0.00 N
HQ_GEN_WHEEL 23651	51.32 -0.09 1.16 N	48.00 0.09 -2.04 N	42.04 0.19 0.00 N	67.03 0.39 0.00 N	48.45 0.08 0.00 N	55.14 0.16 0.00 N	42.84 -0.15 1.47 N	42.62 -0.59 3.45 N	47.75 -1.04 0.22 N	62.04 -1.79 0.00 N	62.10 -1.82 0.00 N	67.75 -2.08 0.00 N	70.01 -2.43 0.00 N	78.18 -2.71 0.00 N	86.10 -3.01 0.00 N	80.28 -2.77 0.00 N	125.19 -3.93 0.00 N	67.01 -2.47 2.00 N	53.75 -1.74 0.00 N	51.90 -1.44 0.00 N	59.07 -1.58 0.00 N	49.32 -1.67 5.47 N	47.20 -1.21 2.60 N	53.02 -0.70 0.00 N
HUDSON_AVE_GT_3 23810	61.05 4.78 0.00 N	55.32 4.16 0.00 N	44.81 2.96 0.00 N	70.86 4.22 0.00 N	51.87 3.51 0.00 N	58.92 3.94 0.00 N	43.53 3.45 0.00 N	51.65 5.14 0.00 N	60.23 6.51 -1.62 N	71.52 7.70 0.00 N	71.49 7.57 0.00 N	77.86 8.02 0.00 N	81.51 8.47 -0.61 N	90.57 9.68 0.00 N	99.75 10.64 0.00 N	93.29 10.20 -0.04 N	143.86 14.74 0.00 N	67.03 7.51 0.00 N	62.01 6.52 0.00 N	59.44 6.10 0.00 N	67.59 6.94 0.00 N	63.54 6.75 0.00 N	57.84 6.21 0.00 N	59.01 5.28 0.00 N
HUDSON_AVE_GT_4 23540	61.05 4.78 0.00 N	55.32 4.16 0.00 N	44.81 2.96 0.00 N	70.86 4.22 0.00 N	51.87 3.51 0.00 N	58.92 3.94 0.00 N	43.53 3.45 0.00 N	51.65 5.14 0.00 N	60.23 6.51 -1.62 N	71.52 7.70 0.00 N	71.49 7.57 0.00 N	77.86 8.02 0.00 N	81.51 8.47 -0.61 N	90.57 9.68 0.00 N	99.75 10.64 0.00 N	93.29 10.20 -0.04 N	143.86 14.74 0.00 N	67.03 7.51 0.00 N	62.01 6.52 0.00 N	59.44 6.10 0.00 N	67.59 6.94 0.00 N	63.54 6.75 0.00 N	57.84 6.21 0.00 N	59.01 5.28 0.00 N
HUDSON_AVE_GT_5 23657	61.05 4.78 0.00 N	55.32 4.16 0.00 N	44.81 2.96 0.00 N	70.86 4.22 0.00 N	51.87 3.51 0.00 N	58.92 3.94 0.00 N	43.53 3.45 0.00 N	51.65 5.14 0.00 N	60.23 6.51 -1.62 N	71.52 7.70 0.00 N	71.49 7.57 0.00 N	77.86 8.02 0.00 N	81.51 8.47 -0.61 N	90.57 9.68 0.00 N	99.75 10.64 0.00 N	93.29 10.20 -0.04 N	143.86 14.74 0.00 N	67.03 7.51 0.00 N	62.01 6.52 0.00 N	59.44 6.10 0.00 N	67.59 6.94 0.00 N	63.54 6.75 0.00 N	57.84 6.21 0.00 N	59.01 5.28 0.00 N
HUDSON_AVE_10 24168	60.87 4.59 0.00 N	55.18 4.02 0.00 N	44.67 2.82 0.00 N	70.58 3.95 0.00 N	51.72 3.36 0.00 N	58.71 3.73 0.00 N	43.40 3.32 0.00 N	51.47 4.97 0.00 N	60.02 6.29 -1.62 N	71.22 7.40 0.00 N	71.12 7.20 0.00 N	77.47 7.63 0.00 N	81.06 8.01 -0.61 N	90.10 9.21 0.00 N	99.27 10.16 0.00 N	92.82 9.72 -0.04 N	143.07 13.95 0.00 N	66.69 7.16 0.00 N	61.70 6.21 0.00 N	59.21 5.87 0.00 N	67.33 6.67 0.00 N	63.27 6.49 0.00 N	57.63 6.00 0.00 N	58.81 5.08 0.00 N
HUNTER_MOUNT___DRP 323613	60.08 3.81 0.00 N	54.38 3.22 0.00 N	44.22 2.37 0.00 N	70.62 3.99 0.00 N	51.56 3.20 0.00 N	58.51 3.53 0.00 N	42.81 2.73 0.00 N	50.59 4.09 0.00 N	57.40 5.29 0.00 N	70.55 6.73 0.00 N	71.24 7.32 0.00 N	78.05 8.21 0.00 N	81.75 8.62 -0.69 N	90.94 10.04 0.00 N	99.91 10.79 0.00 N	93.52 10.46 -0.01 N	144.75 15.63 0.00 N	67.01 7.49 0.00 N	62.07 6.59 0.00 N	59.42 6.09 0.00 N	67.54 6.88 0.00 N	63.23 6.45 0.00 N	57.22 5.59 0.00 N	58.43 4.70 0.00 N
HUNTLEY___63 23557	53.85 -2.43 0.00 N	48.10 -3.07 0.00 N	38.91 -2.94 0.00 N	62.41 -4.22 0.00 N	45.44 -2.93 0.00 N	51.92 -3.06 0.00 N	37.17 -2.91 0.00 N	42.52 -3.99 0.00 N	47.97 -4.14 0.00 N	59.88 -3.94 0.00 N	59.50 -4.41 0.00 N	65.24 -4.60 0.00 N	67.88 -4.65 -0.09 N	76.37 -4.52 0.00 N	83.75 -5.36 0.00 N	77.46 -5.59 0.00 N	122.76 -6.36 0.00 N	55.34 -4.18 0.00 N	51.83 -3.66 0.00 N	49.50 -3.83 0.00 N	56.46 -4.19 0.00 N	54.09 -2.69 0.00 N	49.26 -2.37 0.00 N	50.90 -2.82 0.00 N
HUNTLEY___64 23558	53.85 -2.43 0.00 N	48.10 -3.07 0.00 N	38.91 -2.94 0.00 N	62.41 -4.22 0.00 N	45.44 -2.93 0.00 N	51.92 -3.06 0.00 N	37.17 -2.91 0.00 N	42.52 -3.99 0.00 N	47.97 -4.14 0.00 N	59.88 -3.94 0.00 N	59.50 -4.41 0.00 N	65.24 -4.60 0.00 N	67.88 -4.65 -0.09 N	76.37 -4.52 0.00 N	83.75 -5.36 0.00 N	77.46 -5.59 0.00 N	122.76 -6.36 0.00 N	55.34 -4.18 0.00 N	51.83 -3.66 0.00 N	49.50 -3.83 0.00 N	56.46 -4.19 0.00 N	54.09 -2.69 0.00 N	49.26 -2.37 0.00 N	50.90 -2.82 0.00 N
HUNTLEY___65 23559	53.85 -2.43 0.00 N	48.10 -3.07 0.00 N	38.91 -2.94 0.00 N	62.41 -4.22 0.00 N	45.44 -2.93 0.00 N	51.92 -3.06 0.00 N	37.17 -2.91 0.00 N	42.52 -3.99 0.00 N	47.97 -4.14 0.00 N	59.88 -3.94 0.00 N	59.50 -4.41 0.00 N	65.24 -4.60 0.00 N	67.88 -4.65 -0.09 N	76.37 -4.52 0.00 N	83.75 -5.36 0.00 N	77.46 -5.59 0.00 N	122.76 -6.36 0.00 N	55.34 -4.18 0.00 N	51.83 -3.66 0.00 N	49.50 -3.83 0.00 N	56.46 -4.19 0.00 N	54.09 -2.69 0.00 N	49.26 -2.37 0.00 N	50.90 -2.82 0.00 N
HUNTLEY___66 23560	53.85 -2.43 0.00 N	48.10 -3.07 0.00 N	38.91 -2.94 0.00 N	62.41 -4.22 0.00 N	45.44 -2.93 0.00 N	51.92 -3.06 0.00 N	37.17 -2.91 0.00 N	42.52 -3.99 0.00 N	47.97 -4.14 0.00 N	59.88 -3.94 0.00 N	59.50 -4.41 0.00 N	65.24 -4.60 0.00 N	67.88 -4.65 -0.09 N	76.37 -4.52 0.00 N	83.75 -5.36 0.00 N	77.46 -5.59 0.00 N	122.76 -6.36 0.00 N	55.34 -4.18 0.00 N	51.83 -3.66 0.00 N	49.50 -3.83 0.00 N	56.46 -4.19 0.00 N	54.09 -2.69 0.00 N	49.26 -2.37 0.00 N	50.90 -2.82 0.00 N
HUNTLEY___67 23561	52.79 -3.49 0.00 N	47.19 -3.98 0.00 N	38.19 -3.66 0.00 N	61.25 -5.39 0.00 N	44.59 -3.77 0.00 N	50.94 -4.04 0.00 N	36.46 -3.62 0.00 N	41.65 -4.85 0.00 N	47.01 -5.10 0.00 N	58.64 -5.19 0.00 N	58.11 -5.81 0.00 N	63.66 -6.18 0.00 N	66.29 -6.24 -0.09 N	74.49 -6.40 0.00 N	81.75 -7.36 0.00 N	75.64 -7.41 0.00 N	119.93 -9.19 0.00 N	54.05 -5.47 0.00 N	50.62 -4.87 0.00 N	48.35 -4.99 0.00 N	55.18 -5.48 0.00 N	52.82 -3.96 0.00 N	48.15 -3.48 0.00 N	49.79 -3.94 0.00 N
HUNTLEY___68 23562	52.79 -3.49 0.00 N	47.19 -3.98 0.00 N	38.19 -3.66 0.00 N	61.25 -5.39 0.00 N	44.59 -3.77 0.00 N	50.94 -4.04 0.00 N	36.46 -3.62 0.00 N	41.65 -4.85 0.00 N	47.01 -5.10 0.00 N	58.64 -5.19 0.00 N	58.11 -5.81 0.00 N	63.66 -6.18 0.00 N	66.29 -6.24 -0.09 N	74.49 -6.40 0.00 N	81.75 -7.36 0.00 N	75.64 -7.41 0.00 N	119.93 -9.19 0.00 N	54.05 -5.47 0.00 N	50.62 -4.87 0.00 N	48.35 -4.99 0.00 N	55.18 -5.48 0.00 N	52.82 -3.96 0.00 N	48.15 -3.48 0.00 N	49.79 -3.94 0.00 N
HYLAND___LFGE 323620	56.03 -0.25 0.00 N	50.20 -0.96 0.00 N	40.62 -1.23 0.00 N	65.03 -1.60 0.00 N	47.38 -0.98 0.00 N	54.24 -0.75 0.00 N	39.36 -0.72 0.00 N	45.57 -0.94 0.00 N	51.83 -0.28 0.00 N	64.76 0.94 0.00 N	62.89 -1.03 0.00 N	66.14 -3.70 0.00 N	68.79 -3.74 -0.09 N	77.57 -3.32 0.00 N	84.97 -4.14 0.00 N	79.00 -4.05 0.00 N	124.75 -4.37 0.00 N	56.25 -3.27 0.00 N	52.51 -2.98 0.00 N	50.37 -2.96 0.00 N	57.62 -3.04 0.00 N	58.75 1.97 0.00 N	53.14 1.52 0.00 N	54.34 0.61 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH 23802	59.10 2.83 0.00 N	53.60 2.44 0.00 N	43.43 1.58 0.00 N	68.79 2.16 0.00 N	49.91 1.55 0.00 N	56.74 1.76 0.00 N	42.36 2.28 0.00 N	50.08 3.57 0.00 N	56.90 4.79 0.00 N	70.41 6.59 0.00 N	70.43 6.51 0.00 N	77.51 7.67 0.00 N	80.44 7.21 -0.80 N	88.70 7.81 0.00 N	97.58 8.46 0.00 N	91.03 7.97 0.00 N	140.28 11.16 0.00 N	66.02 6.49 0.00 N	61.86 6.37 0.00 N	59.06 5.73 0.00 N	67.16 6.51 0.00 N	62.66 5.88 0.00 N	56.45 4.82 0.00 N	57.72 3.99 0.00 N	
INDECK___ILION 23567	57.48 1.21 0.00 N	52.20 1.03 0.00 N	42.58 0.73 0.00 N	67.70 1.06 0.00 N	49.22 0.86 0.00 N	55.87 0.89 0.00 N	40.96 0.88 0.00 N	48.07 1.57 0.00 N	54.29 2.18 0.00 N	66.74 2.92 0.00 N	67.11 3.19 0.00 N	73.60 3.76 0.00 N	76.01 3.58 0.02 N	85.42 4.53 0.00 N	93.25 4.14 0.00 N	87.40 4.35 0.00 N	136.13 7.01 0.00 N	62.83 3.31 0.00 N	58.46 2.97 0.00 N	56.05 2.72 0.00 N	63.78 3.13 0.00 N	59.63 2.84 0.00 N	54.00 2.37 0.00 N	55.62 1.89 0.00 N	
INDECK___OLEAN 23982	55.02 -1.26 0.00 N	49.27 -1.90 0.00 N	39.71 -2.14 0.00 N	63.85 -2.79 0.00 N	46.40 -1.97 0.00 N	52.62 -2.36 0.00 N	37.17 -2.91 0.00 N	42.90 -3.60 0.00 N	49.80 -2.32 0.00 N	62.91 -0.91 0.00 N	62.66 -1.26 0.00 N	68.69 -1.15 0.00 N	71.94 -0.61 -0.11 N	80.19 -0.70 0.00 N	87.58 -1.53 0.00 N	81.34 -1.72 0.00 N	129.84 0.72 0.00 N	58.29 -1.24 0.00 N	54.17 -1.31 0.00 N	51.44 -1.90 0.00 N	58.60 -2.05 0.00 N	55.58 -1.20 0.00 N	52.13 0.50 0.00 N	53.83 0.11 0.00 N	
INDECK___OSWEGO 23783	54.92 -1.36 0.00 N	49.74 -1.42 0.00 N	40.56 -1.29 0.00 N	64.57 -2.06 0.00 N	46.96 -1.41 0.00 N	53.42 -1.56 0.00 N	38.95 -1.13 0.00 N	45.21 -1.29 0.00 N	50.82 -1.29 0.00 N	62.46 -1.36 0.00 N	62.70 -1.22 0.00 N	68.65 -1.19 0.00 N	71.19 -1.29 -0.04 N	79.70 -1.19 0.00 N	87.49 -1.62 0.00 N	81.59 -1.46 0.00 N	127.28 -1.84 0.00 N	58.55 -0.98 0.00 N	54.63 -0.86 0.00 N	52.45 -0.88 0.00 N	59.68 -0.97 0.00 N	56.00 -0.79 0.00 N	50.76 -0.87 0.00 N	52.70 -1.03 0.00 N	
INDECK___YERKES 23781	53.85 -2.43 0.00 N	48.10 -3.07 0.00 N	38.91 -2.94 0.00 N	62.41 -4.22 0.00 N	45.44 -2.93 0.00 N	51.92 -3.06 0.00 N	37.17 -2.91 0.00 N	42.52 -3.99 0.00 N	47.97 -4.14 0.00 N	59.88 -3.94 0.00 N	59.50 -4.41 0.00 N	65.24 -4.60 0.00 N	67.88 -4.65 -0.09 N	76.37 -4.52 0.00 N	83.75 -5.36 0.00 N	77.46 -5.59 0.00 N	122.76 -6.36 0.00 N	55.34 -4.18 0.00 N	51.83 -3.66 0.00 N	49.50 -3.83 0.00 N	56.46 -4.19 0.00 N	54.09 -2.69 0.00 N	49.26 -2.37 0.00 N	50.90 -2.82 0.00 N	
INDIAN POINT___GT_1 24139	60.16 3.89 0.00 N	54.59 3.42 0.00 N	44.23 2.38 0.00 N	70.02 3.39 0.00 N	51.23 2.87 0.00 N	58.20 3.21 0.00 N	42.93 2.85 0.00 N	50.82 4.31 0.00 N	57.62 5.51 0.00 N	70.36 6.54 0.00 N	70.41 6.49 0.00 N	76.81 6.97 0.00 N	80.48 7.43 -0.60 N	89.47 8.57 0.00 N	98.58 9.47 0.00 N	92.19 9.10 -0.04 N	142.30 13.18 0.00 N	66.23 6.71 0.00 N	61.24 5.75 0.00 N	58.61 5.28 0.00 N	66.62 5.96 0.00 N	62.58 5.80 0.00 N	56.93 5.31 0.00 N	58.10 4.37 0.00 N	
INDIAN POINT___GT_2 23659	60.16 3.89 0.00 N	54.59 3.42 0.00 N	44.23 2.38 0.00 N	70.02 3.39 0.00 N	51.23 2.87 0.00 N	58.20 3.21 0.00 N	42.93 2.85 0.00 N	50.82 4.31 0.00 N	57.62 5.51 0.00 N	70.36 6.54 0.00 N	70.41 6.49 0.00 N	76.81 6.97 0.00 N	80.48 7.43 -0.60 N	89.47 8.57 0.00 N	98.58 9.47 0.00 N	92.19 9.10 -0.04 N	142.30 13.18 0.00 N	66.23 6.71 0.00 N	61.24 5.75 0.00 N	58.61 5.28 0.00 N	66.62 5.96 0.00 N	62.58 5.80 0.00 N	56.93 5.31 0.00 N	58.10 4.37 0.00 N	
INDIAN POINT___GT_3 24019	60.16 3.89 0.00 N	54.59 3.42 0.00 N	44.23 2.38 0.00 N	70.02 3.39 0.00 N	51.23 2.87 0.00 N	58.20 3.21 0.00 N	42.93 2.85 0.00 N	50.82 4.31 0.00 N	57.62 5.51 0.00 N	70.36 6.54 0.00 N	70.41 6.49 0.00 N	76.81 6.97 0.00 N	80.48 7.43 -0.60 N	89.47 8.57 0.00 N	98.58 9.47 0.00 N	92.19 9.10 -0.04 N	142.30 13.18 0.00 N	66.23 6.71 0.00 N	61.24 5.75 0.00 N	58.61 5.28 0.00 N	66.62 5.96 0.00 N	62.58 5.80 0.00 N	56.93 5.31 0.00 N	58.10 4.37 0.00 N	
INDIAN POINT___2 23530	60.02 3.75 0.00 N	54.48 3.31 0.00 N	44.15 2.30 0.00 N	69.89 3.25 0.00 N	51.16 2.80 0.00 N	58.09 3.11 0.00 N	42.85 2.76 0.00 N	50.69 4.19 0.00 N	57.48 5.36 0.00 N	70.17 6.35 0.00 N	70.22 6.30 0.00 N	76.59 6.75 0.00 N	80.28 7.25 -0.60 N	89.25 8.36 0.00 N	98.36 9.25 0.00 N	91.98 8.89 -0.04 N	141.99 12.87 0.00 N	66.09 6.57 0.00 N	61.09 5.61 0.00 N	58.46 5.13 0.00 N	66.43 5.78 0.00 N	62.42 5.64 0.00 N	56.78 5.15 0.00 N	57.96 4.23 0.00 N	
INDIAN POINT___3 23531	59.95 3.68 0.00 N	54.38 3.22 0.00 N	44.09 2.24 0.00 N	69.78 3.14 0.00 N	51.07 2.71 0.00 N	57.99 3.00 0.00 N	42.78 2.69 0.00 N	50.62 4.11 0.00 N	57.39 5.28 0.00 N	70.07 6.25 0.00 N	70.14 6.22 0.00 N	76.51 6.67 0.00 N	80.17 7.13 -0.60 N	89.10 8.21 0.00 N	98.20 9.09 0.00 N	91.82 8.73 -0.04 N	141.68 12.57 0.00 N	65.97 6.45 0.00 N	61.00 5.51 0.00 N	58.39 5.05 0.00 N	66.33 5.68 0.00 N	62.32 5.53 0.00 N	56.70 5.07 0.00 N	57.88 4.16 0.00 N	
IP CORINTH___1 23988	59.56 3.29 0.00 N	53.99 2.82 0.00 N	43.75 1.90 0.00 N	69.30 2.67 0.00 N	50.26 1.90 0.00 N	57.16 2.18 0.00 N	42.67 2.59 0.00 N	50.40 3.89 0.00 N	57.27 5.15 0.00 N	70.87 7.04 0.00 N	70.96 7.04 0.00 N	77.78 7.94 0.00 N	80.56 7.33 -0.80 N	88.72 7.83 0.00 N	97.61 8.50 0.00 N	91.04 7.99 0.00 N	140.33 11.21 0.00 N	66.07 6.54 0.00 N	62.18 6.69 0.00 N	59.44 6.11 0.00 N	67.69 7.04 0.00 N	63.26 6.47 0.00 N	57.00 5.37 0.00 N	58.24 4.51 0.00 N	
IP___TICONDEROGA 23804	62.10 5.82 0.00 N	56.46 5.30 0.00 N	45.63 3.78 0.00 N	72.19 5.55 0.00 N	52.21 3.84 0.00 N	59.55 4.57 0.00 N	44.64 4.56 0.00 N	52.87 6.36 0.00 N	60.21 8.10 0.00 N	74.60 10.77 0.00 N	75.69 11.77 0.00 N	83.18 13.34 0.00 N	86.20 12.99 -0.77 N	95.38 14.49 0.00 N	104.31 15.20 0.00 N	97.46 14.40 -0.01 N	149.76 20.64 0.00 N	69.78 10.26 0.00 N	65.15 9.66 0.00 N	62.54 9.20 0.00 N	71.22 10.57 0.00 N	66.23 9.45 0.00 N	59.68 8.05 0.00 N	61.01 7.28 0.00 N	
JARVIS____ 23743	56.49 0.22 0.00 N	51.32 0.15 0.00 N	41.95 0.10 0.00 N	66.77 0.13 0.00 N	48.50 0.14 0.00 N	55.09 0.11 0.00 N	40.24 0.16 0.00 N	46.83 0.33 0.00 N	52.62 0.51 0.00 N	64.51 0.69 0.00 N	64.62 0.69 0.00 N	70.68 0.84 0.00 N	73.29 0.87 0.02 N	81.97 1.08 0.00 N	90.09 0.98 0.00 N	84.03 0.98 0.00 N	130.66 1.54 0.00 N	60.31 0.78 0.00 N	56.21 0.72 0.00 N	53.97 0.63 0.00 N	61.32 0.67 0.00 N	57.41 0.63 0.00 N	52.12 0.49 0.00 N	54.06 0.32 0.00 N	
JENNISON___1	58.03	52.56	42.86	68.27	49.82	56.62	41.63	48.75	55.17	68.04	68.62	75.29	77.97	87.66	95.28	89.35	140.61	64.19	59.61	57.03	64.70	60.69	54.71	55.99	

23625	1.75 0.00 N	1.40 0.00 N	1.01 0.00 N	1.63 0.00 N	1.46 0.00 N	1.64 0.00 N	1.54 0.00 N	2.24 0.00 N	3.06 0.00 N	4.22 0.00 N	4.70 0.00 N	5.45 0.00 N	5.33 -0.20 N	6.78 0.00 N	6.17 0.00 N	6.30 0.00 N	11.49 0.00 N	4.67 0.00 N	4.12 0.00 N	3.69 0.00 N	4.05 0.00 N	3.90 0.00 N	3.08 0.00 N	2.27 0.00 N
JENNISON____ 23626	57.94 1.67 0.00 N	52.48 1.31 0.00 N	42.80 0.95 0.00 N	68.16 1.52 0.00 N	49.75 1.39 0.00 N	56.55 1.57 0.00 N	41.55 1.47 0.00 N	48.65 2.14 0.00 N	55.05 2.94 0.00 N	67.89 4.07 0.00 N	68.45 4.53 0.00 N	75.13 5.29 0.00 N	77.78 5.14 -0.20 N	87.45 6.56 0.00 N	95.07 5.96 0.00 N	89.15 6.10 0.00 N	140.27 11.15 0.00 N	64.06 4.54 0.00 N	59.48 3.99 0.00 N	56.89 3.56 0.00 N	64.57 3.92 0.00 N	60.55 3.76 0.00 N	54.61 2.98 0.00 N	55.90 2.17 0.00 N
KEDC PORT_JEFF_GT2 24210	62.40 5.78 -0.35 N	56.30 5.01 -0.13 N	45.10 3.25 0.00 N	71.05 4.42 0.00 N	52.17 3.81 0.00 N	59.16 4.18 0.00 N	43.85 3.77 0.00 N	64.77 6.17 -12.09 N	81.36 7.89 -21.36 N	72.96 9.14 0.00 N	72.04 8.12 0.00 N	78.32 8.48 0.00 N	80.54 7.49 -0.61 N	90.03 9.14 0.00 N	99.15 10.04 0.00 N	92.93 9.84 -0.04 N	142.84 13.72 0.00 N	66.59 7.06 0.00 N	61.12 5.63 0.00 N	58.32 4.99 0.00 N	67.66 7.00 0.00 N	63.71 6.92 0.00 N	58.04 6.41 0.00 N	59.28 5.56 0.00 N
KEDC PORT_JEFF_GT3 24211	62.40 5.78 -0.35 N	56.30 5.01 -0.13 N	45.10 3.25 0.00 N	71.05 4.42 0.00 N	52.17 3.81 0.00 N	59.16 4.18 0.00 N	43.85 3.77 0.00 N	64.77 6.17 -12.09 N	81.36 7.89 -21.36 N	72.96 9.14 0.00 N	72.04 8.12 0.00 N	78.32 8.48 0.00 N	80.54 7.49 -0.61 N	90.03 9.14 0.00 N	99.15 10.04 0.00 N	92.93 9.84 -0.04 N	142.84 13.72 0.00 N	66.59 7.06 0.00 N	61.12 5.63 0.00 N	58.32 4.99 0.00 N	67.66 7.00 0.00 N	63.71 6.92 0.00 N	58.04 6.41 0.00 N	59.28 5.56 0.00 N
KEDC_GLWD_GT4 24219	62.98 4.96 -1.75 N	56.10 4.28 -0.66 N	44.76 2.90 0.00 N	70.63 4.00 0.00 N	51.79 3.43 0.00 N	58.74 3.76 0.00 N	43.44 3.36 0.00 N	63.75 5.15 -12.09 N	79.88 6.41 -21.36 N	71.16 7.34 0.00 N	71.08 7.16 0.00 N	77.16 7.32 0.00 N	80.53 7.48 -0.61 N	89.59 8.70 0.00 N	98.77 9.66 0.00 N	92.47 9.38 -0.04 N	142.60 13.48 0.00 N	66.44 6.91 0.00 N	61.33 5.85 0.00 N	58.84 5.50 0.00 N	66.94 6.29 0.00 N	63.05 6.27 0.00 N	57.68 6.05 0.00 N	58.92 5.19 0.00 N
KEDC_GLWD_GT5 24220	62.98 4.96 -1.75 N	56.10 4.28 -0.66 N	44.76 2.90 0.00 N	70.63 4.00 0.00 N	51.79 3.43 0.00 N	58.74 3.76 0.00 N	43.44 3.36 0.00 N	63.75 5.15 -12.09 N	79.88 6.41 -21.36 N	71.16 7.34 0.00 N	71.08 7.16 0.00 N	77.16 7.32 0.00 N	80.53 7.48 -0.61 N	89.59 8.70 0.00 N	98.77 9.66 0.00 N	92.47 9.38 -0.04 N	142.60 13.48 0.00 N	66.44 6.91 0.00 N	61.33 5.85 0.00 N	58.84 5.50 0.00 N	66.94 6.29 0.00 N	63.05 6.27 0.00 N	57.68 6.05 0.00 N	58.92 5.19 0.00 N
KENSICO____ 23655	60.44 4.16 0.00 N	54.81 3.65 0.00 N	44.42 2.57 0.00 N	70.29 3.65 0.00 N	51.42 3.06 0.00 N	58.41 3.43 0.00 N	43.11 3.03 0.00 N	51.06 4.55 0.00 N	57.91 5.80 0.00 N	70.70 6.87 0.00 N	70.75 6.83 0.00 N	77.15 7.30 0.00 N	80.78 7.73 -0.61 N	89.80 8.90 0.00 N	98.93 9.82 0.00 N	92.50 9.41 -0.04 N	142.76 13.64 0.00 N	66.46 6.93 0.00 N	61.47 5.98 0.00 N	58.86 5.52 0.00 N	66.89 6.24 0.00 N	62.85 6.07 0.00 N	57.19 5.56 0.00 N	58.38 4.66 0.00 N
KIAC_JFK_GT1 23816	61.03 4.75 0.00 N	55.35 4.18 0.00 N	44.77 2.92 0.00 N	70.53 3.89 0.00 N	51.76 3.40 0.00 N	58.71 3.74 0.00 N	43.49 3.41 0.00 N	51.51 5.01 0.00 N	60.07 6.34 -1.62 N	71.14 7.31 0.00 N	70.85 6.93 0.00 N	77.19 7.35 0.00 N	80.70 7.65 -0.61 N	89.76 8.87 0.00 N	99.08 9.97 0.00 N	92.57 9.48 -0.04 N	142.46 13.35 0.00 N	66.50 6.97 0.00 N	61.54 6.06 0.00 N	59.21 5.87 0.00 N	67.31 6.66 0.00 N	63.24 6.46 0.00 N	57.66 6.04 0.00 N	58.86 5.13 0.00 N
KIAC_JFK_GT2 23817	61.03 4.75 0.00 N	55.35 4.18 0.00 N	44.77 2.92 0.00 N	70.53 3.89 0.00 N	51.76 3.40 0.00 N	58.71 3.74 0.00 N	43.49 3.41 0.00 N	51.51 5.01 0.00 N	60.07 6.34 -1.62 N	71.14 7.31 0.00 N	70.85 6.93 0.00 N	77.19 7.35 0.00 N	80.70 7.65 -0.61 N	89.76 8.87 0.00 N	99.08 9.97 0.00 N	92.57 9.48 -0.04 N	142.46 13.35 0.00 N	66.50 6.97 0.00 N	61.54 6.06 0.00 N	59.21 5.87 0.00 N	67.31 6.66 0.00 N	63.24 6.46 0.00 N	57.66 6.04 0.00 N	58.86 5.13 0.00 N
KINTIGH____ 23543	52.44 -3.83 0.00 N	46.97 -4.20 0.00 N	38.06 -3.79 0.00 N	60.90 -5.73 0.00 N	44.32 -4.04 0.00 N	50.59 -4.40 0.00 N	36.32 -3.76 0.00 N	41.56 -4.95 0.00 N	46.77 -5.34 0.00 N	58.13 -5.69 0.00 N	57.77 -6.15 0.00 N	63.31 -6.53 0.00 N	65.82 -6.69 -0.07 N	73.96 -6.93 0.00 N	81.31 -7.80 0.00 N	75.25 -7.81 0.00 N	118.79 -10.33 0.00 N	53.81 -5.72 0.00 N	50.41 -5.08 0.00 N	48.21 -5.13 0.00 N	54.86 -5.79 0.00 N	52.40 -4.38 0.00 N	47.76 -3.87 0.00 N	49.52 -4.21 0.00 N
LEDERLE____ 23769	60.60 4.32 0.00 N	54.99 3.82 0.00 N	44.55 2.70 0.00 N	70.55 3.92 0.00 N	51.64 3.28 0.00 N	58.67 3.69 0.00 N	43.24 3.16 0.00 N	51.14 4.63 0.00 N	58.02 5.91 0.00 N	70.89 7.06 0.00 N	71.18 7.26 0.00 N	77.80 7.96 0.00 N	81.27 8.24 -0.59 N	90.86 9.96 0.00 N	99.72 10.62 0.00 N	93.50 10.42 -0.04 N	144.85 15.74 0.00 N	67.33 7.81 0.00 N	62.17 6.68 0.00 N	59.43 6.09 0.00 N	67.51 6.86 0.00 N	63.42 6.64 0.00 N	57.63 6.00 0.00 N	58.74 5.02 0.00 N
LINDEN COGEN____ 23786	60.66 4.38 0.00 N	54.96 3.79 0.00 N	44.53 2.68 0.00 N	70.41 3.77 0.00 N	51.54 3.17 0.00 N	58.54 3.56 0.00 N	43.21 3.13 0.00 N	51.30 4.79 0.00 N	59.82 6.09 -1.62 N	71.01 7.18 0.00 N	70.90 6.98 0.00 N	77.01 7.36 0.19 N	79.74 7.81 0.51 N	80.15 8.86 9.60 N	87.29 9.77 11.59 N	91.00 9.36 1.41 N	134.45 13.36 8.02 N	66.51 6.99 0.00 N	61.53 6.04 0.00 N	58.99 5.65 0.00 N	67.11 6.46 0.00 N	63.10 6.32 0.00 N	57.47 5.84 0.00 N	58.64 4.91 0.00 N
LIPA_MISC_IPP 23656	62.13 5.52 -0.34 N	56.00 4.70 -0.13 N	44.91 3.06 0.00 N	70.78 4.14 0.00 N	51.97 3.61 0.00 N	58.95 3.97 0.00 N	43.70 3.63 0.00 N	64.66 6.06 -12.09 N	81.30 7.83 -21.36 N	72.94 9.12 0.00 N	72.42 8.50 0.00 N	78.60 8.76 0.00 N	80.45 7.40 -0.61 N	89.89 9.00 0.00 N	99.06 9.95 0.00 N	92.78 9.69 -0.04 N	142.54 13.42 0.00 N	66.47 6.94 0.00 N	60.99 5.50 0.00 N	58.20 4.87 0.00 N	67.92 7.26 0.00 N	64.00 7.22 0.00 N	58.19 6.56 0.00 N	59.20 5.47 0.00 N
LITTLE FALLS____HYD 24013	58.83 2.55 0.00 N	53.30 2.13 0.00 N	43.33 1.48 0.00 N	68.82 2.19 0.00 N	50.11 1.75 0.00 N	56.77 1.79 0.00 N	41.82 1.74 0.00 N	49.63 3.12 0.00 N	56.44 4.33 0.00 N	69.60 5.77 0.00 N	70.09 6.17 0.00 N	77.01 7.18 0.00 N	79.40 6.97 0.02 N	89.29 8.40 0.00 N	97.19 8.08 0.00 N	91.36 8.31 0.00 N	142.30 13.18 0.00 N	65.75 6.23 0.00 N	61.11 5.62 0.00 N	58.53 5.19 0.00 N	66.62 5.97 0.00 N	62.20 5.42 0.00 N	56.20 4.57 0.00 N	57.41 3.68 0.00 N

LI_NEWBRDGE___DRP 323616	61.40 5.05 -0.08 N	55.44 4.24 -0.03 N	44.59 2.74 0.00 N	70.42 3.78 0.00 N	51.62 3.26 0.00 N	58.59 3.61 0.00 N	43.40 3.32 0.00 N	63.91 5.31 -12.09 N	80.17 6.70 -21.36 N	71.47 7.65 0.00 N	71.22 7.30 0.00 N	77.64 7.80 0.00 N	80.76 7.71 -0.61 N	89.96 9.07 0.00 N	99.13 10.02 0.00 N	92.86 9.77 -0.04 N	143.02 13.90 0.00 N	66.66 7.14 0.00 N	61.41 5.92 0.00 N	58.75 5.41 0.00 N	67.13 6.47 0.00 N	63.11 6.33 0.00 N	57.61 5.71 0.00 N	58.71 4.99 0.00 N
LONG_LAKE_PHOENIX 24014	55.23 -1.05 0.00 N	50.02 -1.15 0.00 N	40.78 -1.07 0.00 N	64.87 -1.77 0.00 N	47.14 -1.22 0.00 N	53.70 -1.28 0.00 N	39.15 -0.92 0.00 N	45.45 -1.06 0.00 N	51.14 -0.97 0.00 N	62.86 -0.97 0.00 N	63.09 -0.83 0.00 N	69.24 -0.60 0.00 N	71.79 -0.70 -0.04 N	80.44 -0.45 0.00 N	88.36 -0.75 0.00 N	82.47 -0.58 0.00 N	128.68 -0.43 0.00 N	59.15 -0.37 0.00 N	55.15 -0.33 0.00 N	52.90 -0.43 0.00 N	60.18 -0.47 0.00 N	56.45 -0.33 0.00 N	51.13 -0.50 0.00 N	53.02 -0.71 0.00 N
LOVETT___3 23632	59.74 3.46 0.00 N	54.22 3.06 0.00 N	43.95 2.10 0.00 N	69.60 2.96 0.00 N	50.95 2.59 0.00 N	57.87 2.89 0.00 N	42.65 2.57 0.00 N	50.43 3.92 0.00 N	57.19 5.08 0.00 N	69.79 5.97 0.00 N	69.78 5.86 0.00 N	76.09 6.25 0.00 N	79.80 6.77 -0.59 N	88.71 7.82 0.00 N	97.82 8.71 0.00 N	91.43 8.34 -0.04 N	141.11 11.99 0.00 N	65.70 6.18 0.00 N	60.71 5.22 0.00 N	58.09 4.75 0.00 N	65.97 5.31 0.00 N	62.00 5.21 0.00 N	56.42 4.79 0.00 N	57.58 3.86 0.00 N
LOVETT___4 23642	60.15 3.88 0.00 N	54.60 3.44 0.00 N	44.26 2.40 0.00 N	70.07 3.43 0.00 N	51.29 2.93 0.00 N	58.26 3.28 0.00 N	42.94 2.86 0.00 N	50.79 4.28 0.00 N	57.61 5.49 0.00 N	70.33 6.50 0.00 N	70.35 6.43 0.00 N	76.75 6.91 0.00 N	80.50 7.47 -0.59 N	89.52 8.63 0.00 N	98.72 9.61 0.00 N	92.28 9.19 -0.04 N	142.49 13.37 0.00 N	66.31 6.79 0.00 N	61.27 5.78 0.00 N	58.61 5.28 0.00 N	66.57 5.92 0.00 N	62.55 5.77 0.00 N	56.90 5.27 0.00 N	58.05 4.32 0.00 N
LOVETT___5 23593	60.15 3.88 0.00 N	54.60 3.44 0.00 N	44.26 2.40 0.00 N	70.07 3.43 0.00 N	51.29 2.93 0.00 N	58.26 3.28 0.00 N	42.94 2.86 0.00 N	50.79 4.28 0.00 N	57.61 5.49 0.00 N	70.33 6.50 0.00 N	70.35 6.43 0.00 N	76.75 6.91 0.00 N	80.50 7.47 -0.59 N	89.52 8.63 0.00 N	98.72 9.61 0.00 N	92.28 9.19 -0.04 N	142.49 13.37 0.00 N	66.31 6.79 0.00 N	61.27 5.78 0.00 N	58.61 5.28 0.00 N	66.57 5.92 0.00 N	62.55 5.77 0.00 N	56.90 5.27 0.00 N	58.05 4.32 0.00 N
LOWER_RAQUET___HYD 24057	56.82 0.55 0.00 N	51.77 0.61 0.00 N	42.58 0.73 0.00 N	68.11 1.47 0.00 N	48.98 0.61 0.00 N	55.10 0.12 0.00 N	39.90 -0.18 0.00 N	45.60 -0.91 0.00 N	50.37 -1.73 0.00 N	60.76 -3.06 0.00 N	60.75 -3.17 0.00 N	66.58 -3.26 0.00 N	67.89 -4.55 0.00 N	75.61 -5.28 0.00 N	83.07 -6.04 0.00 N	78.14 -4.91 0.00 N	122.76 -6.36 0.00 N	55.57 -3.96 0.00 N	52.17 -3.32 0.00 N	50.52 -2.81 0.00 N	58.25 -2.40 0.00 N	53.83 -2.95 0.00 N	50.13 -1.50 0.00 N	53.54 -0.19 0.00 N
LOWER___HUDSON 24059	58.72 2.45 0.00 N	53.27 2.10 0.00 N	43.27 1.42 0.00 N	68.58 1.95 0.00 N	49.84 1.48 0.00 N	56.64 1.66 0.00 N	41.96 1.88 0.00 N	49.53 3.02 0.00 N	56.11 3.99 0.00 N	69.10 5.28 0.00 N	69.64 5.72 0.00 N	76.35 6.51 0.00 N	79.89 6.68 -0.77 N	88.39 7.50 0.00 N	97.16 8.05 0.00 N	90.62 7.56 0.00 N	139.82 10.70 0.00 N	65.08 5.56 0.00 N	60.47 4.99 0.00 N	57.85 4.52 0.00 N	65.67 5.02 0.00 N	61.31 4.53 0.00 N	55.52 3.89 0.00 N	56.95 3.23 0.00 N
LWR___OSWEGATCHIE_HYD 23850	57.37 1.09 0.00 N	52.09 0.92 0.00 N	42.58 0.72 0.00 N	68.26 1.62 0.00 N	49.23 0.86 0.00 N	55.62 0.64 0.00 N	40.52 0.45 0.00 N	46.82 0.31 0.00 N	52.28 0.16 0.00 N	63.62 -0.20 0.00 N	63.85 -0.07 0.00 N	70.21 0.37 0.00 N	71.82 -0.62 0.00 N	80.26 -0.64 0.00 N	87.29 -1.82 0.00 N	82.00 -1.06 0.00 N	128.63 -0.49 0.00 N	58.60 -0.92 0.00 N	55.24 -0.24 0.00 N	53.26 -0.08 0.00 N	61.21 0.55 0.00 N	56.91 0.13 0.00 N	52.06 0.43 0.00 N	54.83 1.11 0.00 N
LYONS_FALL_HYD 23570	57.05 0.78 0.00 N	51.73 0.57 0.00 N	42.21 0.36 0.00 N	67.31 0.67 0.00 N	48.87 0.50 0.00 N	55.51 0.53 0.00 N	40.63 0.55 0.00 N	47.38 0.88 0.00 N	53.34 1.23 0.00 N	65.50 1.67 0.00 N	66.05 2.13 0.00 N	72.50 2.66 0.00 N	74.73 2.29 0.00 N	83.84 2.95 0.00 N	91.20 2.09 0.00 N	85.40 2.35 0.00 N	133.54 4.42 0.00 N	61.24 1.72 0.00 N	57.44 1.95 0.00 N	55.17 1.83 0.00 N	62.96 2.31 0.00 N	58.85 2.07 0.00 N	53.27 1.64 0.00 N	55.18 1.46 0.00 N
MADISON___COUNTY_LFGE 323628	57.02 0.74 0.00 N	51.66 0.49 0.00 N	42.12 0.27 0.00 N	67.00 0.36 0.00 N	48.78 0.41 0.00 N	55.50 0.52 0.00 N	40.67 0.59 0.00 N	47.46 0.95 0.00 N	53.51 1.39 0.00 N	65.82 2.00 0.00 N	66.38 2.46 0.00 N	72.84 3.00 0.00 N	75.20 3.75 -0.02 N	84.75 3.85 0.00 N	92.40 3.29 0.00 N	86.48 3.43 0.00 N	135.44 6.31 0.00 N	62.08 2.56 0.00 N	57.89 2.40 0.00 N	55.51 2.17 0.00 N	63.19 2.54 0.00 N	59.13 2.35 0.00 N	53.46 1.83 0.00 N	55.15 1.42 0.00 N
MAPLE_RIDGE_WT_1 323574	55.78 -0.49 0.00 N	50.68 -0.49 0.00 N	41.54 -0.31 0.00 N	66.06 -0.57 0.00 N	47.90 -0.46 0.00 N	54.45 -0.53 0.00 N	39.65 -0.42 0.00 N	46.02 -0.48 0.00 N	51.59 -0.52 0.00 N	63.27 -0.56 0.00 N	63.30 -0.62 0.00 N	69.24 -0.60 0.00 N	71.59 -0.82 0.03 N	79.98 -0.91 0.00 N	87.84 -1.28 0.00 N	81.62 -1.43 0.00 N	127.14 -1.98 0.00 N	58.70 -0.82 0.00 N	54.78 -0.71 0.00 N	52.78 -0.56 0.00 N	59.99 -0.66 0.00 N	55.50 -1.28 0.00 N	50.37 -1.27 0.00 N	52.52 -1.20 0.00 N
MAPLE_RIDGE_WT_2 323611	55.78 -0.49 0.00 N	50.68 -0.49 0.00 N	41.54 -0.31 0.00 N	66.06 -0.57 0.00 N	47.90 -0.46 0.00 N	54.45 -0.53 0.00 N	39.65 -0.42 0.00 N	46.02 -0.48 0.00 N	51.59 -0.52 0.00 N	63.27 -0.56 0.00 N	63.30 -0.62 0.00 N	69.24 -0.60 0.00 N	71.59 -0.82 0.03 N	79.98 -0.91 0.00 N	87.84 -1.28 0.00 N	81.62 -1.43 0.00 N	127.14 -1.98 0.00 N	58.70 -0.82 0.00 N	54.78 -0.71 0.00 N	52.78 -0.56 0.00 N	59.99 -0.66 0.00 N	55.50 -1.28 0.00 N	50.37 -1.27 0.00 N	52.52 -1.20 0.00 N
MG_INDUSTRY___DRP 24185	57.48 1.20 0.00 N	52.17 1.01 0.00 N	42.55 0.70 0.00 N	67.57 0.93 0.00 N	49.21 0.85 0.00 N	55.76 0.78 0.00 N	40.87 0.79 0.00 N	48.07 1.57 0.00 N	54.27 2.16 0.00 N	66.49 2.66 0.00 N	66.78 2.86 0.00 N	73.00 3.16 0.00 N	76.50 3.30 -0.76 N	84.63 3.74 0.00 N	93.05 3.94 0.00 N	86.87 3.82 0.00 N	134.34 5.23 0.00 N	62.41 2.89 0.00 N	57.94 2.45 0.00 N	55.54 2.20 0.00 N	63.06 2.41 0.00 N	59.07 2.29 0.00 N	53.66 2.03 0.00 N	55.23 1.50 0.00 N
MID___OSWEGATCHIE_HYD 23849	57.37 1.09 0.00 N	52.09 0.92 0.00 N	42.58 0.72 0.00 N	68.26 1.62 0.00 N	49.23 0.86 0.00 N	55.62 0.64 0.00 N	40.52 0.45 0.00 N	46.82 0.31 0.00 N	52.28 0.16 0.00 N	63.62 -0.20 0.00 N	63.85 -0.07 0.00 N	70.21 0.37 0.00 N	71.82 -0.62 0.00 N	80.26 -0.64 0.00 N	87.29 -1.82 0.00 N	82.00 -1.06 0.00 N	128.63 -0.49 0.00 N	58.60 -0.92 0.00 N	55.24 -0.24 0.00 N	53.26 -0.08 0.00 N	61.21 0.55 0.00 N	56.91 0.13 0.00 N	52.06 0.43 0.00 N	54.83 1.11 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
MID___RAQUETTE_HYD 23851	56.82 0.55 0.00 N	51.77 0.61 0.00 N	42.58 0.73 0.00 N	68.11 1.47 0.00 N	48.98 0.61 0.00 N	55.10 0.12 0.00 N	39.90 -0.18 0.00 N	45.60 -0.91 0.00 N	50.37 -1.73 0.00 N	60.76 -3.06 0.00 N	60.75 -3.17 0.00 N	66.58 -3.26 0.00 N	67.89 -4.55 0.00 N	75.61 -5.28 0.00 N	83.07 -6.04 0.00 N	78.14 -4.91 0.00 N	122.76 -6.36 0.00 N	55.57 -3.96 0.00 N	52.17 -3.32 0.00 N	50.52 -2.81 0.00 N	58.25 -2.40 0.00 N	53.83 -2.95 0.00 N	50.13 -1.50 0.00 N	53.54 -0.19 0.00 N	
MILLIKEN___1 23584	54.63 -1.65 0.00 N	49.46 -1.71 0.00 N	40.41 -1.44 0.00 N	62.92 -3.72 0.00 N	46.45 -1.91 0.00 N	52.72 -2.26 0.00 N	39.36 -0.72 0.00 N	45.49 -1.01 0.00 N	50.93 -1.18 0.00 N	62.06 -1.76 0.00 N	62.84 -1.08 0.00 N	69.16 -0.67 0.00 N	71.48 -1.06 0.00 N	80.70 -0.19 0.00 N	88.01 -1.10 0.00 N	82.13 -0.92 0.00 N	129.64 0.52 0.00 N	58.96 -0.56 0.00 N	54.94 -0.55 0.00 N	52.68 -0.66 0.00 N	59.62 -1.03 0.00 N	55.83 -0.96 0.00 N	50.91 -0.72 0.00 N	52.15 -1.58 0.00 N	
MILLIKEN___2 23585	54.63 -1.65 0.00 N	49.46 -1.71 0.00 N	40.41 -1.44 0.00 N	62.92 -3.72 0.00 N	46.45 -1.91 0.00 N	52.72 -2.26 0.00 N	39.36 -0.72 0.00 N	45.49 -1.01 0.00 N	50.93 -1.18 0.00 N	62.06 -1.76 0.00 N	62.84 -1.08 0.00 N	69.16 -0.67 0.00 N	71.48 -1.06 0.00 N	80.70 -0.19 0.00 N	88.01 -1.10 0.00 N	82.13 -0.92 0.00 N	129.64 0.52 0.00 N	58.96 -0.56 0.00 N	54.94 -0.55 0.00 N	52.68 -0.66 0.00 N	59.62 -1.03 0.00 N	55.83 -0.96 0.00 N	50.91 -0.72 0.00 N	52.15 -1.58 0.00 N	
MILLIKEN___DIESEL 23629	54.63 -1.65 0.00 N	49.46 -1.71 0.00 N	40.41 -1.44 0.00 N	62.92 -3.72 0.00 N	46.45 -1.91 0.00 N	52.72 -2.26 0.00 N	39.36 -0.72 0.00 N	45.49 -1.01 0.00 N	50.93 -1.18 0.00 N	62.06 -1.76 0.00 N	62.84 -1.08 0.00 N	69.16 -0.67 0.00 N	71.48 -1.06 0.00 N	80.70 -0.19 0.00 N	88.01 -1.10 0.00 N	82.13 -0.92 0.00 N	129.64 0.52 0.00 N	58.96 -0.56 0.00 N	54.94 -0.55 0.00 N	52.68 -0.66 0.00 N	59.62 -1.03 0.00 N	55.83 -0.96 0.00 N	50.91 -0.72 0.00 N	52.15 -1.58 0.00 N	
MILLSEAT___LFGE 323607	54.35 -1.93 0.00 N	48.54 -2.63 0.00 N	39.27 -2.58 0.00 N	62.93 -3.71 0.00 N	45.82 -2.55 0.00 N	52.39 -2.59 0.00 N	37.60 -2.48 0.00 N	43.06 -3.45 0.00 N	48.76 -3.35 0.00 N	60.94 -2.88 0.00 N	60.65 -3.28 0.00 N	66.58 -3.26 0.00 N	69.22 -3.30 0.00 N	78.07 -2.82 0.00 N	85.48 -3.63 0.00 N	79.18 -3.87 0.00 N	125.39 -3.73 0.00 N	56.47 -3.05 0.00 N	52.84 -2.65 0.00 N	50.43 -2.90 0.00 N	57.50 -3.15 0.00 N	55.03 -1.75 0.00 N	50.01 -1.62 0.00 N	51.57 -2.15 0.00 N	
MODEL_CITY_ENERGY 24167	53.30 -2.97 0.00 N	47.60 -3.57 0.00 N	38.50 -3.35 0.00 N	61.76 -4.88 0.00 N	44.95 -3.41 0.00 N	51.36 -3.62 0.00 N	36.69 -3.39 0.00 N	41.80 -4.71 0.00 N	47.16 -4.95 0.00 N	58.85 -4.98 0.00 N	58.29 -5.63 0.00 N	63.88 -5.96 0.00 N	66.43 -6.09 0.00 N	74.75 -6.14 0.00 N	82.01 -7.10 0.00 N	75.83 -7.22 0.00 N	120.17 -8.95 0.00 N	54.20 -5.32 0.00 N	50.81 -4.68 0.00 N	48.54 -4.79 0.00 N	55.32 -5.33 0.00 N	53.09 -3.69 0.00 N	48.42 -3.21 0.00 N	50.14 -3.59 0.00 N	
MODERN_LFGE___ 323580	53.30 -2.97 0.00 N	47.60 -3.57 0.00 N	38.50 -3.35 0.00 N	61.76 -4.88 0.00 N	44.95 -3.41 0.00 N	51.36 -3.62 0.00 N	36.69 -3.39 0.00 N	41.80 -4.71 0.00 N	47.16 -4.95 0.00 N	58.85 -4.98 0.00 N	58.29 -5.63 0.00 N	63.88 -5.96 0.00 N	66.43 -6.09 0.00 N	74.75 -6.14 0.00 N	82.01 -7.10 0.00 N	75.83 -7.22 0.00 N	120.17 -8.95 0.00 N	54.20 -5.32 0.00 N	50.81 -4.68 0.00 N	48.54 -4.79 0.00 N	55.32 -5.33 0.00 N	53.09 -3.69 0.00 N	48.42 -3.21 0.00 N	50.14 -3.59 0.00 N	
MOHAWK_PAPER___DRP 24187	58.16 1.89 0.00 N	52.74 1.58 0.00 N	42.90 1.05 0.00 N	68.06 1.43 0.00 N	49.50 1.14 0.00 N	56.18 1.20 0.00 N	41.47 1.39 0.00 N	48.85 2.34 0.00 N	55.27 3.15 0.00 N	67.94 4.12 0.00 N	68.51 4.59 0.00 N	75.06 5.22 0.00 N	78.59 5.37 0.00 N	87.07 6.18 0.00 N	95.64 6.53 0.00 N	89.26 6.21 0.00 N	137.99 8.87 0.00 N	64.11 4.59 0.00 N	59.53 4.04 0.00 N	56.98 3.65 0.00 N	64.69 4.04 0.00 N	60.44 3.66 0.00 N	54.78 3.15 0.00 N	56.26 2.53 0.00 N	
MONGAUP___HYD 23641	60.10 3.82 0.00 N	54.45 3.28 0.00 N	44.21 2.36 0.00 N	70.15 3.52 0.00 N	51.19 2.82 0.00 N	58.13 3.15 0.00 N	42.80 2.72 0.00 N	50.54 4.03 0.00 N	57.22 5.11 0.00 N	70.06 6.24 0.00 N	70.84 6.92 0.00 N	77.63 7.79 0.00 N	80.59 7.60 0.00 N	90.52 9.63 0.00 N	98.68 9.57 0.00 N	92.79 9.71 0.00 N	144.08 14.96 0.00 N	66.66 7.14 0.00 N	61.68 6.19 0.00 N	59.13 5.79 0.00 N	67.35 6.69 0.00 N	63.17 6.39 0.00 N	57.32 5.69 0.00 N	58.56 4.84 0.00 N	
MONTAUK___DIESEL 23721	67.49 10.87 -0.34 N	60.37 9.08 -0.13 N	48.27 6.42 0.00 N	76.11 9.47 0.00 N	55.85 7.49 0.00 N	63.39 8.41 0.00 N	47.17 7.09 0.00 N	69.34 10.74 -12.09 N	87.39 13.91 -21.36 N	80.27 16.45 0.00 N	79.79 15.87 0.00 N	87.14 17.30 0.00 N	89.27 16.22 0.00 N	99.96 19.07 0.00 N	110.32 21.21 0.00 N	103.16 20.07 0.00 N	158.86 29.74 0.00 N	73.45 13.93 0.00 N	67.09 11.60 0.00 N	63.64 10.31 0.00 N	75.28 14.63 0.00 N	70.85 14.07 0.00 N	63.20 11.58 0.00 N	64.32 10.59 0.00 N	
MUNSVILLE_WIND_PWR 323609	58.75 2.48 0.00 N	53.13 1.97 0.00 N	43.28 1.43 0.00 N	68.70 2.06 0.00 N	50.28 1.91 0.00 N	57.08 2.10 0.00 N	42.24 2.16 0.00 N	49.42 2.92 0.00 N	55.92 3.81 0.00 N	69.10 5.28 0.00 N	70.17 6.25 0.00 N	77.30 7.46 0.00 N	79.56 6.94 0.00 N	89.80 8.91 0.00 N	96.93 7.83 0.00 N	91.06 8.00 0.00 N	144.30 15.18 0.00 N	65.61 6.08 0.00 N	60.83 5.34 0.00 N	58.00 4.66 0.00 N	64.99 4.34 0.00 N	61.16 4.38 0.00 N	55.06 3.43 0.00 N	56.20 2.47 0.00 N	
N SALMON___HYD 24042	57.38 1.11 0.00 N	52.28 1.12 0.00 N	42.93 1.07 0.00 N	68.41 1.78 0.00 N	49.34 0.98 0.00 N	55.85 0.87 0.00 N	40.56 0.48 0.00 N	46.60 0.09 0.00 N	51.62 -0.50 0.00 N	63.16 -0.67 0.00 N	62.96 -0.96 0.00 N	68.86 -0.98 0.00 N	70.81 -1.64 0.00 N	78.92 -1.97 0.00 N	86.72 -2.39 0.00 N	81.06 -1.99 0.00 N	126.63 -2.49 0.00 N	57.74 -1.78 0.00 N	53.86 -1.63 0.00 N	52.32 -1.02 0.00 N	59.70 -0.96 0.00 N	55.37 -1.42 0.00 N	50.70 -0.93 0.00 N	53.73 0.01 0.00 N	
N.E._GEN_SANDY PD 24062	53.66 2.25 1.16 N	49.74 1.84 -2.04 N	43.47 1.62 0.00 N	68.87 2.23 0.00 N	50.10 1.74 0.00 N	48.75 1.58 0.71 N	42.11 2.03 0.00 N	45.64 3.27 4.28 N	56.26 4.15 0.00 N	69.07 5.25 0.00 N	69.49 5.57 0.00 N	76.04 6.20 0.00 N	79.62 6.46 0.00 N	88.06 7.17 0.00 N	96.89 7.79 0.00 N	90.42 7.35 -0.02 N	139.27 10.15 0.00 N	75.84 6.36 2.00 N	60.18 4.69 0.00 N	57.64 4.30 0.00 N	65.47 4.81 0.00 N	59.83 4.26 0.89 N	51.83 3.43 2.60 N	57.06 3.33 0.00 N	
NARROWS_GT1_1	159.81	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40	

24228		5.08	4.45	3.17	4.54	3.79	4.26	3.67	5.36	6.76	7.88	7.78	8.14	8.40	9.65	10.58	10.12	14.68	7.59	6.70	6.29	7.08	6.93	6.48	5.56
		-98.46	-51.68	-71.44	-3.32	-0.66	-2.83	-3.40	0.00	-1.68	0.00	-0.01	-0.03	-0.96	-0.50	-0.51	-0.11	-0.83	-15.13	-20.05	-32.41	-131.80	-136.22	-141.51	-68.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2	24229	159.81	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40
		5.08	4.45	3.17	4.54	3.79	4.26	3.67	5.36	6.76	7.88	7.78	8.14	8.40	9.65	10.58	10.12	14.68	7.59	6.70	6.29	7.08	6.93	6.48	5.56
		-98.46	-51.68	-71.44	-3.32	-0.66	-2.83	-3.40	0.00	-1.68	0.00	-0.01	-0.03	-0.96	-0.50	-0.51	-0.11	-0.83	-15.13	-20.05	-32.41	-131.80	-136.22	-141.51	-68.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3	24230	159.81	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40
		5.08	4.45	3.17	4.54	3.79	4.26	3.67	5.36	6.76	7.88	7.78	8.14	8.40	9.65	10.58	10.12	14.68	7.59	6.70	6.29	7.08	6.93	6.48	5.56
		-98.46	-51.68	-71.44	-3.32	-0.66	-2.83	-3.40	0.00	-1.68	0.00	-0.01	-0.03	-0.96	-0.50	-0.51	-0.11	-0.83	-15.13	-20.05	-32.41	-131.80	-136.22	-141.51	-68.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4	24231	159.81	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40
		5.08	4.45	3.17	4.54	3.79	4.26	3.67	5.36	6.76	7.88	7.78	8.14	8.40	9.65	10.58	10.12	14.68	7.59	6.70	6.29	7.08	6.93	6.48	5.56
		-98.46	-51.68	-71.44	-3.32	-0.66	-2.83	-3.40	0.00	-1.68	0.00	-0.01	-0.03	-0.96	-0.50	-0.51	-0.11	-0.83	-15.13	-20.05	-32.41	-131.80	-136.22	-141.51	-68.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5	24232	159.81	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40
		5.08	4.45	3.17	4.54	3.79	4.26	3.67	5.36	6.76	7.88	7.78	8.14	8.40	9.65	10.58	10.12	14.68	7.59	6.70	6.29	7.08	6.93	6.48	5.56
		-98.46	-51.68	-71.44	-3.32	-0.66	-2.83	-3.40	0.00	-1.68	0.00	-0.01	-0.03	-0.96	-0.50	-0.51	-0.11	-0.83	-15.13	-20.05	-32.41	-131.80	-136.22	-141.51	-68.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6	24233	159.81	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40
		5.08	4.45	3.17	4.54	3.79	4.26	3.67	5.36	6.76	7.88	7.78	8.14	8.40	9.65	10.58	10.12	14.68	7.59	6.70	6.29	7.08	6.93	6.48	5.56
		-98.46	-51.68	-71.44	-3.32	-0.66	-2.83	-3.40	0.00	-1.68	0.00	-0.01	-0.03	-0.96	-0.50	-0.51	-0.11	-0.83	-15.13	-20.05	-32.41	-131.80	-136.22	-141.51	-68.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7	24234	159.81	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40
		5.08	4.45	3.17	4.54	3.79	4.26	3.67	5.36	6.76	7.88	7.78	8.14	8.40	9.65	10.58	10.12	14.68	7.59	6.70	6.29	7.08	6.93	6.48	5.56
		-98.46	-51.68	-71.44	-3.32	-0.66	-2.83	-3.40	0.00	-1.68	0.00	-0.01	-0.03	-0.96	-0.50	-0.51	-0.11	-0.83	-15.13	-20.05	-32.41	-131.80	-136.22	-141.51	-68.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8	24235	159.81	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40
		5.08	4.45	3.17	4.54	3.79	4.26	3.67	5.36	6.76	7.88	7.78	8.14	8.40	9.65	10.58	10.12	14.68	7.59	6.70	6.29	7.08	6.93	6.48	5.56
		-98.46	-51.68	-71.44	-3.32	-0.66	-2.83	-3.40	0.00	-1.68	0.00	-0.01	-0.03	-0.96	-0.50	-0.51	-0.11	-0.83	-15.13	-20.05	-32.41	-131.80	-136.22	-141.51	-68.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1	24236	159.81	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40
		5.08	4.45	3.17	4.54	3.79	4.26	3.67	5.36	6.76	7.88	7.78	8.14	8.40	9.65	10.58	10.12	14.68	7.59	6.70	6.29	7.08	6.93	6.48	5.56
		-98.46	-51.68	-71.44	-3.32	-0.66	-2.83	-3.40	0.00	-1.68	0.00	-0.01	-0.03	-0.96	-0.50	-0.51	-0.11	-0.83	-15.13	-20.05	-32.41	-131.80	-136.22	-141.51	-68.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2	24237	159.81	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40
		5.08	4.45	3.17	4.54	3.79	4.26	3.67	5.36	6.76	7.88	7.78	8.14	8.40	9.65	10.58	10.12	14.68	7.59	6.70	6.29	7.08	6.93	6.48	5.56
		-98.46	-51.68	-71.44	-3.32	-0.66	-2.83	-3.40	0.00	-1.68	0.00	-0.01	-0.03	-0.96	-0.50	-0.51	-0.11	-0.83	-15.13	-20.05	-32.41	-131.80	-136.22	-141.51	-68.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3	24238	159.81	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40
		5.08	4.45	3.17	4.54	3.79	4.26	3.67	5.36	6.76	7.88	7.78	8.14	8.40	9.65	10.58	10.12	14.68	7.59	6.70	6.29	7.08	6.93	6.48	5.56
		-98.46	-51.68	-71.44	-3.32	-0.66	-2.83	-3.40	0.00	-1.68	0.00	-0.01	-0.03	-0.96	-0.50	-0.51	-0.11	-0.83	-15.13	-20.05	-32.41	-131.80	-136.22	-141.51	-68.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4	24239	159.81	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40
		5.08	4.45	3.17	4.54	3.79	4.26	3.67	5.36	6.76	7.88	7.78	8.14	8.40	9.65	10.58	10.12	14.68	7.59	6.70	6.29	7.08	6.93	6.48	5.56
		-98.46	-51.68	-71.44	-3.32	-0.66	-2.83	-3.40	0.00	-1.68	0.00	-0.01	-0.03	-0.96	-0.50	-0.51	-0.11	-0.83	-15.13	-20.05	-32.41	-131.80	-136.22	-141.51	-68.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5	24240	159.81	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40
		5.08	4.45	3.17	4.54	3.79	4.26	3.67	5.36	6.76	7.88	7.78	8.14	8.40	9.65	10.58	10.12	14.68	7.59	6.70	6.29	7.08	6.93	6.48	5.56
		-98.46	-51.68	-71.44	-3.32	-0.66	-2.83	-3.40	0.00	-1.68	0.00	-0.01	-0.03	-0.96	-0.50	-0.51	-0.11	-0.83	-15.13	-20.05	-32.41	-131.80	-136.22	-141.51	-68.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6	24241	159.81	107.30	116.46	74.50	52.82	62.07	47.14	51.87	60.55	71.70	71.70	78.02	81.81	91.04	100.20	93.28	144.63	82.24	82.23	92.04	199.53	199.92	199.62	127.40
		5.08	4.45	3.17	4.54	3.79	4.26	3.67	5.36	6.76	7.88	7.78	8.14	8.40	9.65	10.58	10.12	14.68	7.59	6.70	6.29	7.08	6.93	6.48	5.56
		-98.46	-51.68	-71.44	-3.32	-0.66	-2.83	-3.40	0.00	-1.68	0.00	-0.01	-0.03	-0.96	-0.50	-0.51	-0.11	-0.83	-15.13	-20.05	-32.41	-131.80	-136.22	-141.51	-68.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_7 24242	159.81 5.08 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
NARROWS_GT2_8 24243	159.81 5.08 -98.46 N	107.30 4.45 -51.68 N	116.46 3.17 -71.44 N	74.50 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.70 7.88 0.00 N	71.70 7.78 -0.01 N	78.02 8.14 -0.03 N	81.81 8.40 -0.96 N	91.04 9.65 -0.50 N	100.20 10.58 -0.51 N	93.28 10.12 -0.11 N	144.63 14.68 -0.83 N	82.24 7.59 -15.13 N	82.23 6.70 -20.05 N	92.04 6.29 -32.41 N	199.53 7.08 -131.80 N	199.92 6.93 -136.22 N	199.62 6.48 -141.51 N	127.40 5.56 -68.11 N
NEG CAPITAL___MECHNVIL 23645	59.32 3.04 0.00 N	53.77 2.61 0.00 N	43.65 1.80 0.00 N	69.16 2.53 0.00 N	50.26 1.89 0.00 N	57.15 2.17 0.00 N	42.40 2.32 0.00 N	50.10 3.60 0.00 N	56.84 4.73 0.00 N	70.07 6.25 0.00 N	70.68 6.76 0.00 N	77.63 7.79 0.00 N	81.08 7.86 -0.78 N	89.87 8.98 0.00 N	98.68 9.57 0.00 N	92.17 9.12 0.00 N	142.38 13.27 0.00 N	66.36 6.84 0.00 N	61.70 6.21 0.00 N	58.96 5.62 0.00 N	66.92 6.27 0.00 N	62.40 5.62 0.00 N	56.38 4.75 0.00 N	57.73 4.00 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	53.86 -2.42 0.00 N	48.41 -2.76 0.00 N	39.30 -2.55 0.00 N	62.67 -3.97 0.00 N	45.63 -2.74 0.00 N	52.05 -2.93 0.00 N	37.76 -2.32 0.00 N	43.68 -2.82 0.00 N	49.32 -2.79 0.00 N	61.11 -2.72 0.00 N	61.19 -2.74 0.00 N	67.14 -2.70 0.00 N	69.89 -2.62 -0.07 N	78.50 -2.39 0.00 N	86.36 -2.75 0.00 N	80.16 -2.89 0.00 N	125.75 -3.37 0.00 N	57.24 -2.28 0.00 N	53.44 -2.05 0.00 N	51.11 -2.22 0.00 N	58.12 -2.53 0.00 N	54.99 -1.79 0.00 N	49.83 -1.80 0.00 N	51.47 -2.25 0.00 N
NEG CENTRAL___DRP 24199	55.16 -1.11 0.00 N	49.83 -1.34 0.00 N	40.55 -1.30 0.00 N	64.43 -2.20 0.00 N	47.07 -1.30 0.00 N	53.63 -1.35 0.00 N	39.19 -0.89 0.00 N	45.54 -0.97 0.00 N	51.36 -0.75 0.00 N	63.24 -0.58 0.00 N	63.53 -0.38 0.00 N	69.79 -0.05 0.00 N	72.27 -0.24 -0.07 N	81.37 0.48 0.00 N	88.88 -0.23 0.00 N	83.04 -0.01 0.00 N	130.70 1.58 0.00 N	59.56 0.04 0.00 N	55.54 0.05 0.00 N	53.24 -0.10 0.00 N	60.51 -0.14 0.00 N	56.89 0.11 0.00 N	51.51 -0.12 0.00 N	53.05 -0.67 0.00 N
NEG CENTRAL___INDECK 23768	55.90 -0.37 0.00 N	50.13 -1.03 0.00 N	40.57 -1.29 0.00 N	64.96 -1.68 0.00 N	47.32 -1.04 0.00 N	54.16 -0.82 0.00 N	39.27 -0.81 0.00 N	45.43 -1.07 0.00 N	51.66 -0.45 0.00 N	64.52 0.70 0.00 N	63.49 -0.43 0.00 N	68.13 -1.71 0.00 N	70.87 -1.66 -0.09 N	79.90 -1.00 0.00 N	87.56 -1.56 0.00 N	81.42 -1.63 0.00 N	128.67 -0.45 0.00 N	57.99 -1.53 0.00 N	54.09 -1.39 0.00 N	51.74 -1.59 0.00 N	59.11 -1.54 0.00 N	58.24 1.46 0.00 N	52.64 1.01 0.00 N	53.90 0.17 0.00 N
NEG CENTRAL___SENECA 23627	55.26 -1.01 0.00 N	49.86 -1.30 0.00 N	40.49 -1.36 0.00 N	64.35 -2.28 0.00 N	47.09 -1.28 0.00 N	53.70 -1.28 0.00 N	39.24 -0.84 0.00 N	45.60 -0.91 0.00 N	51.55 -0.56 0.00 N	63.56 -0.26 0.00 N	63.82 -0.10 0.00 N	70.18 0.34 0.00 N	72.66 0.14 -0.08 N	81.97 1.08 0.00 N	89.53 0.42 0.00 N	83.64 0.59 0.00 N	132.05 2.93 0.00 N	59.90 0.38 0.00 N	55.83 0.34 0.00 N	53.51 0.17 0.00 N	60.80 0.14 0.00 N	57.21 0.42 0.00 N	51.77 0.14 0.00 N	53.22 -0.52 0.00 N
NEG CENTRAL___STATE_STREET 24147	56.15 -0.12 0.00 N	50.68 -0.49 0.00 N	41.28 -0.57 0.00 N	65.27 -1.37 0.00 N	47.82 -0.54 0.00 N	54.48 -0.50 0.00 N	40.08 0.00 0.00 N	46.56 0.05 0.00 N	52.46 0.35 0.00 N	64.49 0.67 0.00 N	65.15 1.23 0.00 N	71.62 1.78 0.00 N	74.10 1.59 -0.07 N	83.59 2.70 0.00 N	90.91 1.80 0.00 N	85.16 2.11 0.00 N	134.04 4.92 0.00 N	61.15 1.63 0.00 N	57.05 1.57 0.00 N	54.60 1.26 0.00 N	62.09 1.44 0.00 N	58.23 1.45 0.00 N	52.72 1.09 0.00 N	54.10 0.37 0.00 N
NEG MILLWOOD___DRP 24198	60.55 4.28 0.00 N	54.86 3.70 0.00 N	44.47 2.62 0.00 N	70.40 3.77 0.00 N	51.48 3.12 0.00 N	58.46 3.48 0.00 N	43.15 3.08 0.00 N	51.15 4.64 0.00 N	57.99 5.88 0.00 N	70.89 7.07 0.00 N	71.07 7.15 0.00 N	77.63 7.79 0.00 N	81.33 8.27 -0.62 N	90.42 9.53 0.00 N	99.56 10.45 0.00 N	93.14 10.05 -0.04 N	143.87 14.75 0.00 N	66.90 7.37 0.00 N	61.85 6.36 0.00 N	59.20 5.87 0.00 N	67.29 6.64 0.00 N	63.20 6.41 0.00 N	57.46 5.83 0.00 N	58.61 4.88 0.00 N
NEG NORTH_FLCN_SEA 23793	57.67 1.40 0.00 N	52.48 1.32 0.00 N	43.06 1.21 0.00 N	68.54 1.91 0.00 N	49.52 1.16 0.00 N	55.86 0.87 0.00 N	40.69 0.60 0.00 N	46.89 0.38 0.00 N	51.85 -0.26 0.00 N	63.36 -0.47 0.00 N	63.20 -0.72 0.00 N	69.06 -0.78 0.00 N	71.58 -0.86 0.00 N	79.26 -1.63 0.00 N	87.51 -1.60 0.00 N	81.45 -1.60 0.00 N	126.32 -2.80 0.00 N	57.92 -1.60 0.00 N	53.71 -1.78 0.00 N	52.28 -1.06 0.00 N	59.47 -1.19 0.00 N	54.99 -1.79 0.00 N	50.13 -1.50 0.00 N	53.15 -0.57 0.00 N
NEG NORTH_KES_CHATEGAY 23792	56.53 0.25 0.00 N	51.52 0.35 0.00 N	42.31 0.46 0.00 N	67.42 0.78 0.00 N	48.65 0.29 0.00 N	55.11 0.13 0.00 N	40.07 -0.01 0.00 N	46.01 -0.49 0.00 N	50.91 -1.21 0.00 N	62.14 -1.69 0.00 N	62.01 -1.91 0.00 N	67.68 -2.16 0.00 N	69.97 -2.47 0.00 N	77.81 -3.08 0.00 N	85.72 -3.39 0.00 N	79.82 -3.23 0.00 N	124.34 -4.78 0.00 N	56.80 -2.72 0.00 N	52.96 -2.53 0.00 N	51.48 -1.86 0.00 N	58.57 -2.09 0.00 N	54.34 -2.44 0.00 N	49.54 -2.09 0.00 N	52.50 -1.23 0.00 N
NEG NORTH___ALICE_FALLS 23915	57.76 1.48 0.00 N	52.54 1.37 0.00 N	43.10 1.25 0.00 N	68.58 1.95 0.00 N	49.56 1.20 0.00 N	56.00 1.02 0.00 N	40.81 0.73 0.00 N	47.03 0.52 0.00 N	52.05 -0.06 0.00 N	63.60 -0.22 0.00 N	63.52 -0.40 0.00 N	69.45 -0.39 0.00 N	71.89 -0.55 0.00 N	79.76 -1.13 0.00 N	87.98 -1.13 0.00 N	81.96 -1.09 0.00 N	127.30 -1.82 0.00 N	58.34 -1.19 0.00 N	54.11 -1.38 0.00 N	52.58 -0.75 0.00 N	59.83 -0.83 0.00 N	55.37 -1.41 0.00 N	50.48 -1.15 0.00 N	53.46 -0.27 0.00 N
NEG NORTH___LWR_SARANAC 23913	57.76 1.48 0.00 N	52.54 1.37 0.00 N	43.10 1.25 0.00 N	68.58 1.95 0.00 N	49.56 1.20 0.00 N	56.00 1.02 0.00 N	40.81 0.73 0.00 N	47.03 0.52 0.00 N	52.05 -0.06 0.00 N	63.60 -0.22 0.00 N	63.52 -0.40 0.00 N	69.45 -0.39 0.00 N	71.89 -0.55 0.00 N	79.76 -1.13 0.00 N	87.98 -1.13 0.00 N	81.96 -1.09 0.00 N	127.30 -1.82 0.00 N	58.34 -1.19 0.00 N	54.11 -1.38 0.00 N	52.58 -0.75 0.00 N	59.83 -0.83 0.00 N	55.37 -1.41 0.00 N	50.48 -1.15 0.00 N	53.46 -0.27 0.00 N
NEG NORTH___PLATTSBURG 23628	57.76 1.48 0.00 N	52.54 1.37 0.00 N	43.10 1.25 0.00 N	68.58 1.95 0.00 N	49.56 1.20 0.00 N	56.00 1.02 0.00 N	40.81 0.73 0.00 N	47.03 0.52 0.00 N	52.05 -0.06 0.00 N	63.60 -0.22 0.00 N	63.52 -0.40 0.00 N	69.45 -0.39 0.00 N	71.89 -0.55 0.00 N	79.76 -1.13 0.00 N	87.98 -1.13 0.00 N	81.96 -1.09 0.00 N	127.30 -1.82 0.00 N	58.34 -1.19 0.00 N	54.11 -1.38 0.00 N	52.58 -0.75 0.00 N	59.83 -0.83 0.00 N	55.37 -1.41 0.00 N	50.48 -1.15 0.00 N	53.46 -0.27 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_LEA_LOCKPORT 23791	53.40 -2.87 0.00 N	47.70 -3.47 0.00 N	38.58 -3.28 0.00 N	61.88 -4.76 0.00 N	45.05 -3.31 0.00 N	51.47 -3.51 0.00 N	36.80 -3.28 0.00 N	41.94 -4.57 0.00 N	47.36 -4.75 0.00 N	59.12 -4.70 0.00 N	58.58 -5.34 0.00 N	64.21 -5.63 0.00 N	66.77 -5.76 -0.08 N	75.15 -5.75 0.00 N	82.43 -6.68 0.00 N	76.22 -6.83 0.00 N	120.85 -8.27 0.00 N	54.46 -5.06 0.00 N	51.04 -4.44 0.00 N	48.75 -4.58 0.00 N	55.58 -5.08 0.00 N	53.32 -3.47 0.00 N	48.60 -3.03 0.00 N	50.28 -3.45 0.00 N	
NEG WEST___LANCASTR 23811	52.83 -3.44 0.00 N	47.45 -3.72 0.00 N	38.40 -3.45 0.00 N	61.78 -4.85 0.00 N	44.98 -3.38 0.00 N	51.44 -3.54 0.00 N	37.06 -3.02 0.00 N	42.70 -3.80 0.00 N	48.46 -3.65 0.00 N	60.53 -3.30 0.00 N	60.01 -3.91 0.00 N	65.82 -4.03 0.00 N	68.73 -3.81 -0.10 N	77.26 -3.63 0.00 N	84.47 -4.64 0.00 N	78.62 -4.43 0.00 N	124.99 -4.13 0.00 N	56.09 -3.44 0.00 N	52.24 -3.24 0.00 N	49.84 -3.50 0.00 N	57.25 -3.40 0.00 N	54.33 -2.45 0.00 N	49.24 -2.39 0.00 N	50.53 -3.19 0.00 N	
NEG_PENN_ALLEGHNY 23528	56.08 -0.20 0.00 N	50.81 -0.36 0.00 N	41.38 -0.47 0.00 N	66.14 -0.50 0.00 N	48.17 -0.19 0.00 N	54.83 -0.15 0.00 N	40.05 -0.04 0.00 N	46.80 0.29 0.00 N	52.90 0.79 0.00 N	65.22 1.39 0.00 N	65.18 1.26 0.00 N	71.16 1.33 0.00 N	74.19 1.55 -0.20 N	82.90 2.01 0.00 N	90.92 1.81 0.00 N	85.03 1.98 0.00 N	133.28 4.16 0.00 N	60.95 1.42 0.00 N	56.69 1.20 0.00 N	54.29 0.96 0.00 N	62.04 1.39 0.00 N	58.09 1.31 0.00 N	52.56 0.94 0.00 N	54.05 0.32 0.00 N	
NEG___GEN_MONROE 24207	55.27 -1.00 0.00 N	49.51 -1.65 0.00 N	40.09 -1.76 0.00 N	64.07 -2.56 0.00 N	46.65 -1.72 0.00 N	53.29 -1.69 0.00 N	38.54 -1.54 0.00 N	44.49 -2.02 0.00 N	50.40 -1.71 0.00 N	62.78 -1.04 0.00 N	62.91 -1.01 0.00 N	69.12 -0.72 0.00 N	71.82 -0.69 -0.07 N	81.12 0.23 0.00 N	88.83 -0.28 0.00 N	82.51 -0.54 0.00 N	130.05 0.93 0.00 N	58.81 -0.72 0.00 N	54.90 -0.59 0.00 N	52.43 -0.91 0.00 N	59.70 -0.95 0.00 N	56.76 -0.03 0.00 N	51.40 -0.23 0.00 N	52.92 -0.80 0.00 N	
NEPA___ENERGY 23901	51.75 -4.52 0.00 N	46.89 -4.27 0.00 N	37.98 -3.87 0.00 N	61.37 -5.27 0.00 N	44.72 -3.64 0.00 N	51.22 -3.76 0.00 N	37.10 -2.98 0.00 N	43.11 -3.40 0.00 N	49.11 -3.00 0.00 N	61.21 -2.61 0.00 N	60.35 -3.57 0.00 N	65.99 -3.85 0.00 N	69.30 -3.26 -0.12 N	77.31 -3.58 0.00 N	84.61 -4.50 0.00 N	79.14 -3.91 0.00 N	126.19 -2.93 0.00 N	56.31 -3.21 0.00 N	52.11 -3.37 0.00 N	49.70 -3.63 0.00 N	57.60 -3.05 0.00 N	54.16 -2.62 0.00 N	48.94 -2.69 0.00 N	50.03 -3.70 0.00 N	
NEVERSINK___HYD 23608	58.21 1.94 0.00 N	52.71 1.54 0.00 N	42.87 1.01 0.00 N	68.13 1.50 0.00 N	49.69 1.32 0.00 N	56.41 1.43 0.00 N	41.35 1.28 0.00 N	48.74 2.23 0.00 N	55.18 3.07 0.00 N	65.86 2.04 0.00 N	65.67 1.75 0.00 N	71.77 1.93 0.00 N	75.95 2.99 -0.52 N	83.99 3.09 0.00 N	93.59 4.47 0.00 N	89.38 6.31 -0.02 N	138.67 9.55 0.00 N	64.09 4.57 0.00 N	59.40 3.91 0.00 N	56.92 3.58 0.00 N	64.79 4.14 0.00 N	60.77 3.99 0.00 N	55.06 3.43 0.00 N	56.35 2.62 0.00 N	
NEWTON___FALLS_HYD 23847	57.37 1.09 0.00 N	52.09 0.92 0.00 N	42.58 0.72 0.00 N	68.26 1.62 0.00 N	49.23 0.86 0.00 N	55.62 0.64 0.00 N	40.52 0.45 0.00 N	46.82 0.31 0.00 N	52.28 0.16 0.00 N	63.62 -0.20 0.00 N	63.85 -0.07 0.00 N	70.21 0.37 0.00 N	71.82 -0.62 0.00 N	80.26 -0.64 0.00 N	87.29 -1.82 0.00 N	82.00 -1.06 0.00 N	128.63 -0.49 0.00 N	58.60 -0.92 0.00 N	55.24 -0.24 0.00 N	53.26 -0.08 0.00 N	61.21 0.55 0.00 N	56.91 0.13 0.00 N	52.06 0.43 0.00 N	54.83 1.11 0.00 N	
NIAGARA____ 23760	52.73 -3.55 0.00 N	47.11 -4.06 0.00 N	38.13 -3.72 0.00 N	61.14 -5.50 0.00 N	44.51 -3.86 0.00 N	50.80 -4.18 0.00 N	36.25 -3.82 0.00 N	41.24 -5.27 0.00 N	46.41 -5.70 0.00 N	57.80 -6.03 0.00 N	57.20 -6.72 0.00 N	62.63 -7.21 0.00 N	65.14 -7.38 -0.08 N	73.21 -7.68 0.00 N	80.46 -8.65 0.00 N	74.33 -8.72 0.00 N	117.75 -11.37 0.00 N	53.17 -6.35 0.00 N	49.90 -5.59 0.00 N	47.71 -5.63 0.00 N	54.34 -6.32 0.00 N	52.16 -4.62 0.00 N	47.66 -3.97 0.00 N	49.45 -4.27 0.00 N	
NINE_MILE_1 23575	54.48 -1.79 0.00 N	49.39 -1.78 0.00 N	40.30 -1.55 0.00 N	64.15 -2.49 0.00 N	46.63 -1.73 0.00 N	53.05 -1.93 0.00 N	38.64 -1.44 0.00 N	44.81 -1.70 0.00 N	50.30 -1.81 0.00 N	61.78 -2.04 0.00 N	61.94 -1.99 0.00 N	67.75 -2.09 0.00 N	70.30 -2.17 -0.04 N	78.65 -2.24 0.00 N	86.52 -2.59 0.00 N	80.63 -2.43 0.00 N	125.64 -3.48 0.00 N	57.80 -1.72 0.00 N	53.91 -1.57 0.00 N	51.73 -1.60 0.00 N	58.82 -1.83 0.00 N	55.20 -1.58 0.00 N	50.13 -1.50 0.00 N	52.14 -1.59 0.00 N	
NINE_MILE_2 23744	54.49 -1.78 0.00 N	49.39 -1.78 0.00 N	40.30 -1.55 0.00 N	64.15 -2.49 0.00 N	46.65 -1.72 0.00 N	53.06 -1.92 0.00 N	38.64 -1.44 0.00 N	44.81 -1.69 0.00 N	50.32 -1.79 0.00 N	61.79 -2.04 0.00 N	61.94 -1.99 0.00 N	67.75 -2.09 0.00 N	70.30 -2.17 -0.04 N	78.66 -2.23 0.00 N	86.53 -2.58 0.00 N	80.63 -2.43 0.00 N	125.64 -3.48 0.00 N	57.80 -1.72 0.00 N	53.91 -1.57 0.00 N	51.73 -1.60 0.00 N	58.83 -1.83 0.00 N	55.21 -1.58 0.00 N	50.13 -1.50 0.00 N	52.14 -1.59 0.00 N	
NM_CAPITAL___DRP 24208	57.69 1.41 0.00 N	52.32 1.16 0.00 N	42.58 0.73 0.00 N	67.53 0.89 0.00 N	49.13 0.77 0.00 N	55.75 0.77 0.00 N	41.14 1.06 0.00 N	48.46 1.95 0.00 N	54.79 2.68 0.00 N	67.28 3.46 0.00 N	67.75 3.83 0.00 N	74.16 4.32 0.00 N	77.73 4.52 -0.77 N	85.97 5.08 0.00 N	94.55 5.44 0.00 N	88.19 5.14 0.00 N	136.21 7.09 0.00 N	63.31 3.79 0.00 N	58.78 3.29 0.00 N	56.26 2.92 0.00 N	63.85 3.20 0.00 N	59.71 2.93 0.00 N	54.18 2.55 0.00 N	55.66 1.94 0.00 N	
NM_CENTRAL___DRP 24181	55.47 -0.81 0.00 N	50.23 -0.93 0.00 N	40.93 -0.92 0.00 N	65.14 -1.50 0.00 N	47.42 -0.95 0.00 N	53.98 -1.01 0.00 N	39.39 -0.70 0.00 N	45.80 -0.71 0.00 N	51.56 -0.55 0.00 N	63.44 -0.38 0.00 N	63.74 -0.18 0.00 N	69.74 -0.10 0.00 N	72.25 -0.24 -0.05 N	81.03 0.14 0.00 N	88.95 -0.16 0.00 N	82.95 -0.10 0.00 N	129.58 0.47 0.00 N	59.59 0.07 0.00 N	55.60 0.11 0.00 N	53.29 -0.04 0.00 N	60.61 -0.04 0.00 N	56.84 0.05 0.00 N	51.47 -0.16 0.00 N	53.31 -0.42 0.00 N	
NM_FRONTIER___DRP 24179	53.01 -3.26 0.00 N	47.35 -3.81 0.00 N	38.33 -3.52 0.00 N	61.48 -5.15 0.00 N	44.76 -3.61 0.00 N	51.11 -3.87 0.00 N	36.46 -3.62 0.00 N	41.50 -5.00 0.00 N	46.68 -5.43 0.00 N	58.15 -5.67 0.00 N	57.59 -6.33 0.00 N	63.09 -6.75 0.00 N	65.57 -6.95 -0.09 N	73.73 -7.16 0.00 N	80.98 -8.13 0.00 N	74.81 -8.24 0.00 N	118.58 -10.54 0.00 N	53.52 -6.00 0.00 N	50.24 -5.25 0.00 N	48.02 -5.32 0.00 N	54.66 -5.99 0.00 N	52.50 -4.28 0.00 N	47.96 -3.67 0.00 N	49.75 -3.98 0.00 N	
NM_ST_REGIS___HYD	57.00	51.94	42.72	68.29	49.13	55.35	40.09	45.86	50.68	62.00	61.12	66.84	68.32	76.03	83.53	78.79	123.81	56.14	52.61	50.98	58.62	54.22	50.27	53.60	

24053	0.72 0.00 N	0.77 0.00 N	0.87 0.00 N	1.65 0.00 N	0.77 0.00 N	0.37 0.00 N	0.01 0.00 N	-0.65 0.00 N	-1.44 0.00 N	-1.82 0.00 N	-2.79 0.00 N	-3.00 0.00 N	-4.12 0.00 N	-4.87 0.00 N	-5.58 0.00 N	-4.26 0.00 N	-5.31 0.00 N	-3.38 0.00 N	-2.88 0.00 N	-2.35 0.00 N	-2.03 0.00 N	-2.56 0.00 N	-1.36 0.00 N	-0.13 0.00 N
NORTHPORT___1 23551	61.71 5.14 -0.29 N	55.65 4.38 -0.11 N	44.65 2.80 0.00 N	70.47 3.83 0.00 N	51.79 3.43 0.00 N	58.75 3.77 0.00 N	43.57 3.49 0.00 N	64.28 5.68 -12.09 N	80.57 7.10 -21.36 N	71.89 8.07 0.00 N	71.33 7.41 0.00 N	77.61 7.77 0.00 N	80.38 7.33 -0.61 N	89.55 8.66 0.00 N	98.75 9.64 0.00 N	92.50 9.41 -0.04 N	141.99 12.88 0.00 N	66.35 6.83 0.00 N	61.03 5.54 0.00 N	58.31 4.97 0.00 N	66.96 6.30 0.00 N	62.98 6.20 0.00 N	57.51 5.88 0.00 N	58.62 4.89 0.00 N
NORTHPORT___2 23552	61.71 5.14 -0.29 N	55.65 4.38 -0.11 N	44.65 2.80 0.00 N	70.47 3.83 0.00 N	51.79 3.43 0.00 N	58.75 3.77 0.00 N	43.57 3.49 0.00 N	64.28 5.68 -12.09 N	80.57 7.10 -21.36 N	71.89 8.07 0.00 N	71.33 7.41 0.00 N	77.61 7.77 0.00 N	80.38 7.33 -0.61 N	89.55 8.66 0.00 N	98.75 9.64 0.00 N	92.50 9.41 -0.04 N	141.99 12.88 0.00 N	66.35 6.83 0.00 N	61.03 5.54 0.00 N	58.31 4.97 0.00 N	66.96 6.30 0.00 N	62.98 6.20 0.00 N	57.51 5.88 0.00 N	58.62 4.89 0.00 N
NORTHPORT___3 23553	61.87 5.31 -0.29 N	55.73 4.46 -0.11 N	44.70 2.85 0.00 N	70.56 3.92 0.00 N	51.78 3.42 0.00 N	58.79 3.81 0.00 N	43.56 3.49 0.00 N	64.19 5.59 -12.09 N	80.42 6.94 -21.36 N	71.48 7.66 0.00 N	71.05 7.12 0.00 N	77.43 7.59 0.00 N	80.34 7.29 -0.61 N	89.47 8.58 0.00 N	98.76 9.65 0.00 N	92.50 9.40 -0.04 N	142.22 13.10 0.00 N	66.31 6.79 0.00 N	61.04 5.55 0.00 N	58.34 5.01 0.00 N	66.80 6.15 0.00 N	62.82 6.04 0.00 N	57.45 5.82 0.00 N	58.56 4.83 0.00 N
NORTHPORT___4 23650	61.87 5.31 -0.29 N	55.73 4.46 -0.11 N	44.70 2.85 0.00 N	70.56 3.92 0.00 N	51.78 3.42 0.00 N	58.79 3.81 0.00 N	43.56 3.49 0.00 N	64.19 5.59 -12.09 N	80.42 6.94 -21.36 N	71.48 7.66 0.00 N	71.05 7.12 0.00 N	77.43 7.59 0.00 N	80.34 7.29 -0.61 N	89.47 8.58 0.00 N	98.76 9.65 0.00 N	92.50 9.40 -0.04 N	142.22 13.10 0.00 N	66.31 6.79 0.00 N	61.04 5.55 0.00 N	58.34 5.01 0.00 N	66.80 6.15 0.00 N	62.82 6.04 0.00 N	57.45 5.82 0.00 N	58.56 4.83 0.00 N
NORTHPORT___IC 23718	61.71 5.14 -0.29 N	55.65 4.38 -0.11 N	44.65 2.80 0.00 N	70.47 3.83 0.00 N	51.79 3.43 0.00 N	58.75 3.77 0.00 N	43.57 3.49 0.00 N	64.28 5.68 -12.09 N	80.57 7.10 -21.36 N	71.89 8.07 0.00 N	71.33 7.41 0.00 N	77.61 7.77 0.00 N	80.38 7.33 -0.61 N	89.55 8.66 0.00 N	98.75 9.64 0.00 N	92.50 9.41 -0.04 N	141.99 12.88 0.00 N	66.35 6.83 0.00 N	61.03 5.54 0.00 N	58.31 4.97 0.00 N	66.96 6.30 0.00 N	62.98 6.20 0.00 N	57.51 5.88 0.00 N	58.62 4.89 0.00 N
NPX_GEN_1385_PROXY 323591	73.30 3.76 -16.98 N	50.42 2.51 -2.04 N	44.17 2.31 0.00 N	69.71 3.07 0.00 N	51.83 3.46 0.00 N	58.85 3.87 0.00 N	43.62 3.54 0.00 N	63.83 5.81 -11.36 N	80.66 7.19 -21.36 N	72.01 8.18 0.00 N	71.36 7.44 0.00 N	77.57 7.74 0.00 N	79.46 6.41 -0.61 N	88.36 7.47 0.00 N	97.67 8.55 0.00 N	91.36 8.27 -0.04 N	140.08 10.97 0.00 N	76.64 7.16 2.00 N	60.23 4.74 0.00 N	57.55 4.22 0.00 N	66.08 5.43 0.00 N	56.35 5.36 5.47 N	54.11 5.29 2.18 N	57.86 4.13 0.00 N
NPX_GEN_CSC 323557	74.22 4.68 -16.98 N	50.93 3.02 -2.04 N	44.66 2.81 0.00 N	70.39 3.76 0.00 N	51.70 3.34 0.00 N	58.65 3.67 0.00 N	43.48 3.40 0.00 N	64.00 5.99 -11.36 N	81.08 7.61 -21.36 N	72.69 8.87 0.00 N	72.20 8.27 0.00 N	78.22 8.38 0.00 N	79.58 6.53 -0.61 N	88.93 8.04 0.00 N	98.07 8.96 0.00 N	91.82 8.73 -0.04 N	141.03 11.91 0.00 N	77.07 7.60 2.00 N	60.30 4.81 0.00 N	57.56 4.23 0.00 N	67.68 7.03 0.00 N	57.95 6.96 5.47 N	55.56 6.73 2.18 N	58.95 5.23 0.00 N
NSINS_S_GLNS_FALLS 23858	59.81 3.54 0.00 N	54.28 3.11 0.00 N	43.99 2.14 0.00 N	69.70 3.07 0.00 N	50.58 2.22 0.00 N	57.52 2.54 0.00 N	42.92 2.84 0.00 N	50.75 4.25 0.00 N	57.63 5.52 0.00 N	71.27 7.44 0.00 N	71.49 7.57 0.00 N	78.71 8.87 0.00 N	81.69 8.45 -0.79 N	90.30 9.41 0.00 N	99.10 9.99 0.00 N	92.54 9.48 0.00 N	142.79 13.67 0.00 N	66.99 7.47 0.00 N	62.65 7.16 0.00 N	59.82 6.49 0.00 N	68.01 7.35 0.00 N	63.44 6.66 0.00 N	57.18 5.55 0.00 N	58.47 4.74 0.00 N
NUCOR_STEEL___DRP 24197	55.73 -0.55 0.00 N	50.30 -0.86 0.00 N	41.01 -0.84 0.00 N	64.71 -1.93 0.00 N	47.47 -0.89 0.00 N	54.06 -0.92 0.00 N	39.80 -0.28 0.00 N	46.15 -0.35 0.00 N	51.93 -0.18 0.00 N	63.76 -0.06 0.00 N	64.44 0.52 0.00 N	70.79 0.95 0.00 N	73.28 0.77 -0.07 N	82.57 1.68 0.00 N	89.84 0.73 0.00 N	84.12 1.07 0.00 N	132.49 3.37 0.00 N	60.41 0.88 0.00 N	56.36 0.88 0.00 N	53.96 0.62 0.00 N	61.36 0.71 0.00 N	57.60 0.81 0.00 N	52.23 0.60 0.00 N	53.60 -0.13 0.00 N
NYISO_LBMP_REFERENCE 24008	56.27 0.00 0.00 N	51.17 0.00 0.00 N	41.85 0.00 0.00 N	66.64 0.00 0.00 N	48.36 0.00 0.00 N	54.98 0.00 0.00 N	40.08 0.00 0.00 N	46.51 0.00 0.00 N	52.11 0.00 0.00 N	63.82 0.00 0.00 N	63.92 0.00 0.00 N	69.84 0.00 0.00 N	72.44 0.00 0.00 N	80.89 0.00 0.00 N	89.11 0.00 0.00 N	83.05 0.00 0.00 N	129.12 0.00 0.00 N	59.52 0.00 0.00 N	55.49 0.00 0.00 N	53.34 0.00 0.00 N	60.65 0.00 0.00 N	56.78 0.00 0.00 N	51.63 0.00 0.00 N	53.73 0.00 0.00 N
NYPA_BRENTWD____GT 24164	62.69 6.01 -0.41 N	56.41 5.09 -0.15 N	45.19 3.34 0.00 N	71.29 4.65 0.00 N	52.34 3.97 0.00 N	59.39 4.41 0.00 N	44.04 3.96 0.00 N	64.95 6.35 -12.09 N	81.53 8.06 -21.36 N	73.22 9.40 0.00 N	72.51 8.59 0.00 N	78.76 8.92 0.00 N	81.41 8.36 -0.61 N	90.77 9.88 0.00 N	100.18 11.07 0.00 N	93.81 10.72 -0.04 N	144.16 15.04 0.00 N	67.21 7.68 0.00 N	61.74 6.25 0.00 N	58.91 5.57 0.00 N	67.83 7.17 0.00 N	63.88 7.10 0.00 N	58.67 7.04 0.00 N	59.65 5.92 0.00 N
NYPA_GOWANUS____GT5 24156	159.79 5.05 -98.46 N	107.30 4.45 -51.68 N	116.45 3.15 -71.44 N	74.49 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.68 7.86 0.00 N	71.68 7.75 -0.01 N	78.00 8.13 -0.03 N	81.80 8.40 -0.96 N	91.02 9.63 -0.50 N	100.18 10.56 -0.51 N	93.26 10.10 -0.11 N	144.62 14.67 -0.83 N	82.21 7.56 -15.13 N	82.21 6.68 -20.05 N	92.03 6.28 -32.41 N	199.49 7.04 -131.80 N	199.90 6.90 -136.22 N	199.60 6.46 -141.51 N	127.39 5.55 -68.11 N
NYPA_GOWANUS____GT6 24157	159.79 5.05 -98.46 N	107.30 4.45 -51.68 N	116.45 3.15 -71.44 N	74.49 4.54 -3.32 N	52.82 3.79 -0.66 N	62.07 4.26 -2.83 N	47.14 3.67 -3.40 N	51.87 5.36 0.00 N	60.55 6.76 -1.68 N	71.68 7.86 0.00 N	71.68 7.75 -0.01 N	78.00 8.13 -0.03 N	81.80 8.40 -0.96 N	91.02 9.63 -0.50 N	100.18 10.56 -0.51 N	93.26 10.10 -0.11 N	144.62 14.67 -0.83 N	82.21 7.56 -15.13 N	82.21 6.68 -20.05 N	92.03 6.28 -32.41 N	199.49 7.04 -131.80 N	199.90 6.90 -136.22 N	199.60 6.46 -141.51 N	127.39 5.55 -68.11 N

NYPHARLEM_RVR_GT1 24160	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.75 2.89 0.00 N	70.57 3.93 0.00 N	52.51 3.49 -0.66 N	61.63 3.83 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.24 6.45 -1.68 N	71.29 7.46 0.00 N	71.18 7.27 0.00 N	77.49 7.66 0.01 N	81.13 8.10 -0.59 N	90.22 9.33 0.00 N	99.35 10.24 0.00 N	92.96 9.87 -0.04 N	135.26 14.08 7.95 N	66.70 7.18 0.01 N	61.76 6.27 0.00 N	59.17 5.84 0.00 N	67.20 6.55 0.00 N	63.27 6.49 0.00 N	57.76 6.13 0.00 N	58.93 5.20 0.00 N
NYPHARLEM_RVR_GT2 24161	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.75 2.89 0.00 N	70.57 3.93 0.00 N	52.51 3.49 -0.66 N	61.63 3.83 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.24 6.45 -1.68 N	71.29 7.46 0.00 N	71.18 7.27 0.00 N	77.49 7.66 0.01 N	81.13 8.10 -0.59 N	90.22 9.33 0.00 N	99.35 10.24 0.00 N	92.96 9.87 -0.04 N	135.26 14.08 7.95 N	66.70 7.18 0.01 N	61.76 6.27 0.00 N	59.17 5.84 0.00 N	67.20 6.55 0.00 N	63.27 6.49 0.00 N	57.76 6.13 0.00 N	58.93 5.20 0.00 N
NYPHAKENT____GT 24152	62.37 4.93 -1.17 N	55.52 4.34 -0.01 N	44.94 3.08 -0.01 N	71.00 4.36 -0.01 N	52.79 3.70 -0.74 N	62.28 4.13 -3.17 N	47.48 3.59 -3.81 N	51.78 5.27 0.00 N	60.41 6.63 -1.68 N	71.53 7.70 0.00 N	71.48 7.56 0.00 N	77.74 7.92 0.02 N	81.01 8.18 -0.39 N	90.00 9.41 0.30 N	99.12 10.32 0.31 N	92.94 9.89 0.00 N	142.90 14.28 0.50 N	61.04 7.39 5.86 N	62.01 6.52 0.00 N	59.46 6.12 0.00 N	64.92 6.87 2.60 N	56.83 6.75 6.70 N	57.94 6.31 0.00 N	59.13 5.40 0.00 N
NYPHAPOUCH1____GT 24155	159.69 4.96 -98.46 N	107.20 4.35 -51.68 N	116.39 3.09 -71.44 N	74.38 4.42 -3.32 N	52.70 3.68 -0.66 N	61.96 4.15 -2.83 N	47.04 3.56 -3.40 N	51.74 5.23 0.00 N	60.39 6.60 -1.68 N	71.57 7.74 0.01 N	71.54 7.61 -0.03 N	77.78 7.90 -0.03 N	82.16 8.16 -1.56 N	94.72 9.36 -4.47 N	104.65 10.28 -5.26 N	93.64 9.88 -0.70 N	147.71 14.25 -4.34 N	86.53 7.39 -19.62 N	82.02 6.48 -20.05 N	91.91 6.16 -32.41 N	199.38 6.93 -131.80 N	199.79 6.79 -136.22 N	199.52 6.39 -141.51 N	127.29 5.45 -68.11 N
NYPHAVERNON____GT2 24162	61.56 4.81 -0.47 N	55.40 4.23 0.00 N	44.84 2.99 0.00 N	70.83 4.19 0.00 N	52.77 3.59 -0.82 N	62.48 3.99 -3.51 N	47.81 3.51 -4.22 N	51.69 5.17 0.00 N	60.33 6.55 -1.68 N	71.41 7.59 0.00 N	71.35 7.43 0.00 N	77.61 7.78 0.01 N	81.02 8.04 -0.53 N	90.04 9.25 0.10 N	99.17 10.17 0.11 N	92.85 9.78 -0.03 N	142.97 14.03 0.17 N	64.76 7.26 2.01 N	61.90 6.41 0.00 N	59.36 6.03 0.00 N	66.51 6.75 0.89 N	61.12 6.64 2.30 N	57.83 6.20 0.00 N	59.01 5.29 0.00 N
NYPHAVERNON____GT3 24163	61.56 4.81 -0.47 N	55.40 4.23 0.00 N	44.84 2.99 0.00 N	70.83 4.19 0.00 N	52.77 3.59 -0.82 N	62.48 3.99 -3.51 N	47.81 3.51 -4.22 N	51.69 5.17 0.00 N	60.33 6.55 -1.68 N	71.41 7.59 0.00 N	71.35 7.43 0.00 N	77.61 7.78 0.01 N	81.02 8.04 -0.53 N	90.04 9.25 0.10 N	99.17 10.17 0.11 N	92.85 9.78 -0.03 N	142.97 14.03 0.17 N	64.76 7.26 2.01 N	61.90 6.41 0.00 N	59.36 6.03 0.00 N	66.51 6.75 0.89 N	61.12 6.64 2.30 N	57.83 6.20 0.00 N	59.01 5.29 0.00 N
NYPHASTORIA_CC1 323568	61.02 4.75 0.00 N	55.34 4.17 0.00 N	44.80 2.95 0.00 N	70.70 4.07 0.00 N	52.57 3.55 -0.66 N	61.72 3.92 -2.82 N	46.94 3.47 -3.40 N	51.63 5.12 0.00 N	60.28 6.49 -1.68 N	71.31 7.48 0.00 N	71.26 7.34 0.00 N	77.49 7.65 0.00 N	80.97 7.93 -0.61 N	90.00 9.11 0.00 N	99.11 10.01 0.00 N	92.71 9.62 -0.04 N	142.88 13.77 0.00 N	66.67 7.15 0.00 N	61.84 6.35 0.00 N	59.30 5.97 0.00 N	67.33 6.68 0.00 N	63.36 6.58 0.00 N	57.77 6.14 0.00 N	58.95 5.22 0.00 N
NYPHASTORIA_CC2 323569	61.02 4.75 0.00 N	55.34 4.17 0.00 N	44.80 2.95 0.00 N	70.70 4.07 0.00 N	52.57 3.55 -0.66 N	61.72 3.92 -2.82 N	46.94 3.47 -3.40 N	51.63 5.12 0.00 N	60.28 6.49 -1.68 N	71.31 7.48 0.00 N	71.26 7.34 0.00 N	77.49 7.65 0.00 N	80.97 7.93 -0.61 N	90.00 9.11 0.00 N	99.11 10.01 0.00 N	92.71 9.62 -0.04 N	142.88 13.77 0.00 N	66.67 7.15 0.00 N	61.84 6.35 0.00 N	59.30 5.97 0.00 N	67.33 6.68 0.00 N	63.36 6.58 0.00 N	57.77 6.14 0.00 N	58.95 5.22 0.00 N
NYPHASTOLTSVILL 23794	62.20 5.59 -0.34 N	56.08 4.79 -0.12 N	44.96 3.11 0.00 N	70.91 4.27 0.00 N	52.06 3.69 0.00 N	59.07 4.09 0.00 N	43.77 3.70 0.00 N	64.66 6.06 -12.09 N	81.19 7.72 -21.36 N	72.78 8.96 0.00 N	72.19 8.27 0.00 N	78.48 8.64 0.00 N	80.83 7.78 -0.61 N	90.21 9.32 0.00 N	99.42 10.31 0.00 N	93.12 10.03 -0.04 N	143.09 13.97 0.00 N	66.74 7.21 0.00 N	61.30 5.81 0.00 N	58.52 5.18 0.00 N	67.75 7.09 0.00 N	63.79 7.01 0.00 N	58.13 6.50 0.00 N	59.18 5.45 0.00 N
NYPHHELLGATE_GT1 24158	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.75 2.89 0.00 N	70.57 3.93 0.00 N	52.51 3.49 -0.66 N	61.63 3.83 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.24 6.45 -1.68 N	71.29 7.47 0.00 N	71.28 7.36 0.00 N	77.61 7.77 0.00 N	81.24 8.19 -0.61 N	90.33 9.44 0.00 N	99.49 10.38 0.00 N	93.08 9.98 -0.04 N	143.05 14.32 0.39 N	66.79 7.27 0.00 N	61.86 6.37 0.00 N	59.26 5.92 0.00 N	67.29 6.63 0.00 N	63.35 6.57 0.00 N	57.76 6.13 0.00 N	58.93 5.20 0.00 N
NYPHHELLGATE_GT2 24159	60.93 4.66 0.00 N	55.27 4.10 0.00 N	44.75 2.89 0.00 N	70.57 3.93 0.00 N	52.51 3.49 -0.66 N	61.63 3.83 -2.82 N	46.85 3.38 -3.40 N	51.52 5.01 0.00 N	60.24 6.45 -1.68 N	71.29 7.47 0.00 N	71.28 7.36 0.00 N	77.61 7.77 0.00 N	81.24 8.19 -0.61 N	90.33 9.44 0.00 N	99.49 10.38 0.00 N	93.08 9.98 -0.04 N	143.05 14.32 0.39 N	66.79 7.27 0.00 N	61.86 6.37 0.00 N	59.26 5.92 0.00 N	67.29 6.63 0.00 N	63.35 6.57 0.00 N	57.76 6.13 0.00 N	58.93 5.20 0.00 N
NYSBARGE____HYD 23848	53.56 -2.71 0.00 N	47.84 -3.33 0.00 N	38.69 -3.16 0.00 N	62.06 -4.58 0.00 N	45.17 -3.19 0.00 N	51.62 -3.36 0.00 N	36.91 -3.17 0.00 N	42.08 -4.43 0.00 N	47.56 -4.55 0.00 N	59.38 -4.45 0.00 N	58.84 -5.08 0.00 N	64.51 -5.33 0.00 N	67.10 -5.43 -0.08 N	75.53 -5.36 0.00 N	82.83 -6.28 0.00 N	76.61 -6.44 0.00 N	121.41 -7.71 0.00 N	54.71 -4.81 0.00 N	51.27 -4.22 0.00 N	48.96 -4.37 0.00 N	55.82 -4.83 0.00 N	53.54 -3.24 0.00 N	48.79 -2.83 0.00 N	50.47 -3.25 0.00 N
O.H_GEN_BRUCE 24063	48.22 -3.19 1.16 N	44.77 -3.14 -2.04 N	38.14 -3.72 0.00 N	61.14 -5.50 0.00 N	44.50 -3.86 0.00 N	50.80 -4.18 0.00 N	36.26 -3.82 0.00 N	36.95 -5.42 4.28 N	46.45 -5.67 0.00 N	57.85 -5.97 0.00 N	57.27 -6.66 0.00 N	62.70 -7.14 0.00 N	65.21 -7.31 -0.08 N	73.30 -7.59 0.00 N	80.56 -8.55 0.00 N	74.42 -8.63 0.00 N	117.88 -11.23 0.00 N	61.66 -7.81 2.00 N	49.95 -5.54 0.00 N	47.76 -5.57 0.00 N	54.39 -6.26 0.00 N	46.88 -4.11 5.47 N	44.75 -3.65 2.60 N	49.48 -4.25 0.00 N
OAK ORCHARD____HYD 24046	54.73 -1.54 0.00 N	49.12 -2.04 0.00 N	39.83 -2.02 0.00 N	63.60 -3.04 0.00 N	46.27 -2.09 0.00 N	52.84 -2.14 0.00 N	38.24 -1.84 0.00 N	44.17 -2.34 0.00 N	49.92 -2.20 0.00 N	62.02 -1.80 0.00 N	62.02 -1.90 0.00 N	68.05 -1.79 0.00 N	70.90 -1.61 -0.07 N	79.73 -1.17 0.00 N	87.69 -1.42 0.00 N	81.33 -1.72 0.00 N	127.76 -1.36 0.00 N	58.00 -1.52 0.00 N	54.13 -1.36 0.00 N	51.72 -1.61 0.00 N	58.86 -1.79 0.00 N	55.86 -0.92 0.00 N	50.63 -1.00 0.00 N	52.26 -1.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	53.09 -3.19 0.00 N	47.43 -3.73 0.00 N	38.40 -3.45 0.00 N	61.58 -5.05 0.00 N	44.83 -3.54 0.00 N	51.19 -3.78 0.00 N	36.53 -3.55 0.00 N	41.59 -4.92 0.00 N	46.78 -5.33 0.00 N	58.28 -5.54 0.00 N	57.74 -6.18 0.00 N	63.25 -6.59 0.00 N	65.75 -6.78 -0.09 N	73.92 -6.97 0.00 N	81.19 -7.92 0.00 N	74.99 -8.06 0.00 N	118.87 -10.25 0.00 N	53.67 -5.85 0.00 N	50.35 -5.14 0.00 N	48.13 -5.20 0.00 N	54.80 -5.85 0.00 N	52.62 -4.16 0.00 N	48.06 -3.57 0.00 N	49.86 -3.87 0.00 N	
OLIN_CORP_DRP 24177	53.17 -3.11 0.00 N	47.49 -3.68 0.00 N	38.41 -3.44 0.00 N	61.63 -5.01 0.00 N	44.86 -3.51 0.00 N	51.25 -3.74 0.00 N	36.60 -3.49 0.00 N	41.67 -4.84 0.00 N	46.98 -5.13 0.00 N	58.58 -5.24 0.00 N	58.01 -5.91 0.00 N	63.57 -6.27 0.00 N	66.08 -6.45 -0.09 N	74.35 -6.55 0.00 N	81.56 -7.54 0.00 N	75.42 -7.63 0.00 N	119.61 -9.51 0.00 N	53.94 -5.58 0.00 N	50.59 -4.90 0.00 N	48.33 -5.01 0.00 N	55.08 -5.58 0.00 N	52.87 -3.92 0.00 N	48.23 -3.39 0.00 N	49.95 -3.78 0.00 N	
ONONDAGA_REF_OCCRA 23987	55.71 -0.57 0.00 N	50.44 -0.73 0.00 N	41.10 -0.75 0.00 N	65.32 -1.32 0.00 N	47.57 -0.79 0.00 N	54.17 -0.81 0.00 N	39.59 -0.49 0.00 N	46.05 -0.46 0.00 N	51.83 -0.28 0.00 N	63.75 -0.07 0.22 N	64.14 0.40 0.00 N	70.24 0.24 0.00 N	72.73 0.76 -0.05 N	81.65 0.44 0.00 N	89.55 0.51 0.00 N	83.56 1.56 0.00 N	130.68 0.50 0.00 N	60.03 0.49 0.00 N	55.97 0.33 0.00 N	53.66 0.36 0.00 N	61.02 0.42 0.00 N	57.21 0.17 0.00 N	51.80 0.17 0.00 N	53.56 -0.17 0.00 N	
ONONDAGA___COGEN 23986	55.53 -0.74 0.00 N	50.32 -0.85 0.00 N	40.99 -0.86 0.00 N	65.17 -1.47 0.00 N	47.43 -0.94 0.00 N	53.99 -1.00 0.00 N	39.43 -0.65 0.00 N	45.81 -0.70 0.00 N	51.52 -0.59 0.00 N	63.30 -0.52 0.00 N	63.66 -0.26 0.00 N	69.75 -0.08 0.00 N	72.25 -0.25 -0.06 N	81.01 0.11 0.00 N	88.83 -0.28 0.00 N	82.89 -0.16 0.00 N	129.51 0.39 0.00 N	59.50 -0.02 0.00 N	55.48 0.00 0.00 N	53.21 -0.12 0.00 N	60.61 -0.04 0.00 N	56.97 0.19 0.00 N	51.60 -0.02 0.00 N	53.41 -0.31 0.00 N	
ONTARIO___LFGE 23819	55.26 -1.01 0.00 N	49.86 -1.30 0.00 N	40.49 -1.36 0.00 N	64.35 -2.28 0.00 N	47.09 -1.28 0.00 N	53.70 -1.28 0.00 N	39.24 -0.84 0.00 N	45.60 -0.91 0.00 N	51.55 -0.56 0.00 N	63.56 -0.26 0.00 N	63.82 -0.10 0.00 N	70.18 0.34 0.00 N	72.66 0.14 -0.08 N	81.97 1.08 0.00 N	89.53 0.42 0.00 N	83.64 0.59 0.00 N	132.05 2.93 0.00 N	59.90 0.38 0.00 N	55.83 0.34 0.00 N	53.51 0.17 0.00 N	60.80 0.14 0.00 N	57.21 0.42 0.00 N	51.77 0.14 0.00 N	53.22 -0.52 0.00 N	
OSWEGATCHIE___HYD 24044	57.37 1.09 0.00 N	52.09 0.92 0.00 N	42.58 0.72 0.00 N	68.26 1.62 0.00 N	49.23 0.86 0.00 N	55.62 0.64 0.00 N	40.52 0.45 0.00 N	46.82 0.31 0.00 N	52.28 0.16 0.00 N	63.62 -0.20 0.00 N	63.85 -0.07 0.00 N	70.21 0.37 0.00 N	71.82 -0.62 0.00 N	80.26 -0.64 0.00 N	87.29 -1.82 0.00 N	82.00 -1.06 0.00 N	128.63 -0.49 0.00 N	58.60 -0.92 0.00 N	55.24 -0.24 0.00 N	53.26 -0.08 0.00 N	61.21 0.55 0.00 N	56.91 0.13 0.00 N	52.06 0.43 0.00 N	54.83 1.11 0.00 N	
OSWEGO___5 23606	54.86 -1.42 0.00 N	49.71 -1.45 0.00 N	40.56 -1.29 0.00 N	64.57 -2.07 0.00 N	46.96 -1.41 0.00 N	53.41 -1.57 0.00 N	38.92 -1.16 0.00 N	45.15 -1.36 0.00 N	50.72 -1.39 0.00 N	62.32 -1.50 0.00 N	62.47 -1.45 0.00 N	68.37 -1.47 0.00 N	70.92 -1.56 -0.04 N	79.38 -1.51 0.00 N	87.26 -1.85 0.00 N	81.34 -1.72 0.00 N	126.78 -2.34 0.00 N	58.31 -1.21 0.00 N	54.39 -1.10 0.00 N	52.18 -1.15 0.00 N	59.34 -1.31 0.00 N	55.70 -1.09 0.00 N	50.55 -1.08 0.00 N	52.52 -1.21 0.00 N	
OSWEGO___6 23613	54.86 -1.42 0.00 N	49.71 -1.45 0.00 N	40.56 -1.29 0.00 N	64.57 -2.07 0.00 N	46.96 -1.41 0.00 N	53.41 -1.57 0.00 N	38.92 -1.16 0.00 N	45.15 -1.36 0.00 N	50.72 -1.39 0.00 N	62.32 -1.50 0.00 N	62.47 -1.45 0.00 N	68.37 -1.47 0.00 N	70.92 -1.56 -0.04 N	79.38 -1.51 0.00 N	87.26 -1.85 0.00 N	81.34 -1.72 0.00 N	126.78 -2.34 0.00 N	58.31 -1.21 0.00 N	54.39 -1.10 0.00 N	52.18 -1.15 0.00 N	59.34 -1.31 0.00 N	55.70 -1.09 0.00 N	50.55 -1.08 0.00 N	52.52 -1.21 0.00 N	
OUTOKUMPU-AB___DRP 24206	53.85 -2.43 0.00 N	48.10 -3.07 0.00 N	38.91 -2.94 0.00 N	62.41 -4.22 0.00 N	45.44 -2.93 0.00 N	51.92 -3.06 0.00 N	37.17 -2.91 0.00 N	42.52 -3.99 0.00 N	47.97 -4.14 0.00 N	59.88 -3.94 0.00 N	59.50 -4.41 0.00 N	65.24 -4.60 0.00 N	67.88 -4.65 -0.09 N	76.37 -4.52 0.00 N	83.75 -5.36 0.00 N	77.46 -5.59 0.00 N	122.76 -6.36 0.00 N	55.34 -4.18 0.00 N	51.83 -3.66 0.00 N	49.50 -3.83 0.00 N	56.46 -4.19 0.00 N	54.09 -2.69 0.00 N	49.26 -2.37 0.00 N	50.90 -2.82 0.00 N	
OXBOW____ 24026	53.65 -2.62 0.00 N	47.93 -3.24 0.00 N	38.77 -3.08 0.00 N	62.19 -4.45 0.00 N	45.27 -3.09 0.00 N	51.72 -3.27 0.00 N	36.97 -3.11 0.00 N	42.21 -4.30 0.00 N	47.56 -4.55 0.00 N	59.32 -4.50 0.00 N	58.89 -5.03 0.00 N	64.56 -5.28 0.00 N	67.16 -5.36 -0.09 N	75.56 -5.33 0.00 N	82.90 -6.21 0.00 N	76.61 -6.44 0.00 N	121.44 -7.68 0.00 N	54.77 -4.75 0.00 N	51.34 -4.14 0.00 N	49.05 -4.29 0.00 N	55.90 -4.75 0.00 N	53.60 -3.18 0.00 N	48.88 -2.75 0.00 N	50.58 -3.15 0.00 N	
OXY_CHEM_DSASP 323612	53.09 -3.19 0.00 N	47.43 -3.73 0.00 N	38.40 -3.45 0.00 N	61.58 -5.05 0.00 N	44.83 -3.54 0.00 N	51.19 -3.78 0.00 N	36.53 -3.55 0.00 N	41.59 -4.92 0.00 N	46.78 -5.33 0.00 N	58.28 -5.54 0.00 N	57.74 -6.18 0.00 N	63.25 -6.59 0.00 N	65.75 -6.78 -0.09 N	73.92 -6.97 0.00 N	81.19 -7.92 0.00 N	74.99 -8.06 0.00 N	118.87 -10.25 0.00 N	53.67 -5.85 0.00 N	50.35 -5.14 0.00 N	48.13 -5.20 0.00 N	54.80 -5.85 0.00 N	52.62 -4.16 0.00 N	48.06 -3.57 0.00 N	49.86 -3.87 0.00 N	
PEEKSKILL____ 23653	60.16 3.89 0.00 N	54.59 3.42 0.00 N	44.23 2.38 0.00 N	70.02 3.39 0.00 N	51.23 2.87 0.00 N	58.20 3.21 0.00 N	42.93 2.85 0.00 N	50.82 4.31 0.00 N	57.62 5.51 0.00 N	70.36 6.54 0.00 N	70.41 6.49 0.00 N	76.81 6.97 0.00 N	80.48 7.43 -0.60 N	89.47 8.57 0.00 N	98.58 9.47 0.00 N	92.19 9.10 -0.04 N	142.30 13.18 0.00 N	66.23 6.71 0.00 N	61.24 5.75 0.00 N	58.61 5.28 0.00 N	66.62 5.96 0.00 N	62.58 5.80 0.00 N	56.93 5.31 0.00 N	58.10 4.37 0.00 N	
PGE MADISON___WINDPWR 24146	58.75 2.48 0.00 N	53.13 1.97 0.00 N	43.28 1.43 0.00 N	68.70 2.06 0.00 N	50.28 1.91 0.00 N	57.08 2.10 0.00 N	42.24 2.16 0.00 N	49.42 2.92 0.00 N	55.92 3.81 0.00 N	69.10 5.28 0.00 N	70.17 6.25 0.00 N	77.30 7.46 0.00 N	79.56 6.94 -0.17 N	89.80 8.91 0.00 N	96.93 7.83 0.00 N	91.06 8.00 0.00 N	144.30 15.18 0.00 N	65.61 6.08 0.00 N	60.83 5.34 0.00 N	58.00 4.66 0.00 N	64.99 4.34 0.00 N	61.16 4.38 0.00 N	55.06 3.43 0.00 N	56.20 2.47 0.00 N	
PIERCEFIELD___HYD	56.82	51.77	42.58	68.11	48.98	55.10	39.90	45.60	50.37	60.76	60.75	66.58	67.89	75.61	83.07	78.14	122.76	55.57	52.17	50.52	58.25	53.83	50.13	53.54	

23852	0.55 0.00 N	0.61 0.00 N	0.73 0.00 N	1.47 0.00 N	0.61 0.00 N	0.12 0.00 N	-0.18 0.00 N	-0.91 0.00 N	-1.73 0.00 N	-3.06 0.00 N	-3.17 0.00 N	-3.26 0.00 N	-4.55 0.00 N	-5.28 0.00 N	-6.04 0.00 N	-4.91 0.00 N	-6.36 0.00 N	-3.96 0.00 N	-3.32 0.00 N	-2.81 0.00 N	-2.40 0.00 N	-2.95 0.00 N	-1.50 0.00 N	-0.19 0.00 N
PINELAWN_CC_1 323563	63.03 6.01 -0.75 N	56.52 5.08 -0.28 N	45.19 3.34 0.00 N	71.33 4.70 0.00 N	52.32 3.95 0.00 N	59.37 4.39 0.00 N	44.01 3.93 0.00 N	64.78 6.18 -12.09 N	81.29 7.82 -21.36 N	72.92 9.10 0.00 N	72.61 8.69 0.00 N	79.23 9.40 0.00 N	82.20 9.15 -0.61 N	91.67 10.78 0.00 N	101.03 11.92 0.00 N	94.68 16.71 -0.04 N	145.83 8.37 0.00 N	67.90 8.37 0.00 N	62.44 6.95 0.00 N	59.65 6.32 0.00 N	68.35 7.70 0.00 N	64.25 7.47 0.00 N	58.65 7.03 0.00 N	59.68 5.95 0.00 N
PJM_GEN_KEystone 24065	52.00 0.59 1.16 N	48.39 0.48 -2.04 N	38.54 -3.31 0.00 N	62.15 -4.49 0.00 N	45.29 -3.07 0.00 N	51.83 -3.15 0.00 N	37.66 -2.42 0.00 N	42.93 0.56 4.28 N	51.03 -1.30 -0.21 N	62.02 -1.81 0.00 N	61.27 -2.65 0.00 N	67.00 -2.84 0.01 N	70.50 -2.35 -0.40 N	105.00 6.06 -12.06 N	85.41 -3.36 0.34 N	82.00 3.74 -5.68 N	127.63 -1.25 0.23 N	74.01 4.61 2.08 N	52.98 -2.50 0.00 N	50.57 -2.76 0.00 N	58.52 -2.14 0.00 N	53.95 2.96 5.47 N	52.21 2.62 1.42 N	50.68 -3.05 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	73.94 4.40 -16.98 N	50.97 3.06 -2.04 N	44.55 2.70 0.00 N	70.37 3.73 0.00 N	51.59 3.23 0.00 N	58.55 3.57 0.00 N	43.37 3.29 0.00 N	63.44 5.42 -11.36 N	80.12 6.65 -21.36 N	71.43 7.61 0.00 N	71.17 7.25 0.00 N	77.58 7.75 0.00 N	80.70 7.66 -0.61 N	89.89 9.00 0.00 N	99.08 9.97 0.00 N	92.81 9.72 -0.04 N	142.94 13.82 0.00 N	77.98 8.50 2.00 N	61.37 5.89 0.00 N	58.71 5.37 0.00 N	67.09 6.44 0.00 N	57.20 6.21 5.47 N	54.87 6.05 2.18 N	58.67 4.95 0.00 N
PJM_GEN_VFT_PROXY 323633	55.14 3.73 1.16 N	50.81 2.91 -2.04 N	44.53 2.68 0.00 N	70.41 3.77 0.00 N	51.54 3.17 0.00 N	58.54 3.56 0.00 N	43.21 3.13 0.00 N	47.16 4.79 4.28 N	59.82 6.09 -1.62 N	71.01 7.18 0.00 N	70.90 6.98 0.00 N	77.01 7.36 0.19 N	79.74 7.81 0.51 N	80.15 8.86 9.60 N	87.29 9.77 11.59 N	91.00 9.36 1.41 N	134.45 13.36 8.02 N	75.00 8.13 4.61 N	61.53 6.04 0.00 N	58.99 5.65 0.00 N	67.11 6.46 0.00 N	57.17 6.18 5.47 N	63.33 5.76 -6.57 N	58.64 4.91 0.00 N
PLEASANTVLY___LBMP 24000	59.76 3.49 0.00 N	54.21 3.05 0.00 N	43.98 2.13 0.00 N	69.65 3.02 0.00 N	50.89 2.53 0.00 N	57.77 2.78 0.00 N	42.61 2.53 0.00 N	50.40 3.89 0.00 N	57.09 4.98 0.00 N	69.80 5.97 0.00 N	69.94 6.02 0.00 N	76.35 6.51 0.00 N	79.98 6.91 -0.63 N	88.75 7.86 0.00 N	97.76 8.65 0.00 N	91.39 8.29 -0.05 N	140.96 11.84 0.00 N	65.60 6.08 0.00 N	60.75 5.26 0.00 N	58.18 4.84 0.00 N	66.10 5.44 0.00 N	62.03 5.25 0.00 N	56.44 4.81 0.00 N	57.74 4.01 0.00 N
POLETTI____ 23519	60.89 4.62 0.00 N	55.20 4.04 0.00 N	44.70 2.85 0.00 N	70.70 4.06 0.00 N	51.76 3.40 0.00 N	58.80 3.82 0.00 N	43.44 3.36 0.00 N	51.52 5.02 0.00 N	60.09 6.36 -1.62 N	71.33 7.50 0.00 N	71.31 7.39 0.00 N	77.68 7.84 0.00 N	81.29 8.25 -0.61 N	90.33 9.44 0.00 N	99.46 10.35 0.00 N	93.03 9.94 -0.04 N	143.46 14.34 0.00 N	66.85 7.33 0.00 N	61.85 6.37 0.00 N	59.28 5.95 0.00 N	67.41 6.75 0.00 N	63.36 6.58 0.00 N	57.68 6.05 0.00 N	58.86 5.13 0.00 N
PORT_JEFF_3 23555	62.13 5.51 -0.34 N	56.09 4.79 -0.13 N	44.96 3.11 0.00 N	70.81 4.17 0.00 N	52.00 3.63 0.00 N	58.94 3.96 0.00 N	43.67 3.59 0.00 N	64.52 5.93 -12.09 N	81.06 7.58 -21.36 N	72.52 8.70 0.00 N	71.79 7.87 0.00 N	78.06 8.22 0.00 N	80.26 7.21 -0.61 N	89.68 8.79 0.00 N	98.76 9.65 0.00 N	92.53 9.44 -0.04 N	142.23 13.11 0.00 N	66.34 6.82 0.00 N	60.90 5.41 0.00 N	58.12 4.79 0.00 N	67.39 6.74 0.00 N	63.49 6.71 0.00 N	57.89 6.26 0.00 N	59.03 5.31 0.00 N
PORT_JEFF_4 23616	62.13 5.51 -0.34 N	56.09 4.79 -0.13 N	44.96 3.11 0.00 N	70.81 4.17 0.00 N	52.00 3.63 0.00 N	58.94 3.96 0.00 N	43.67 3.59 0.00 N	64.52 5.93 -12.09 N	81.06 7.58 -21.36 N	72.52 8.70 0.00 N	71.79 7.87 0.00 N	78.06 8.22 0.00 N	80.26 7.21 -0.61 N	89.68 8.79 0.00 N	98.76 9.65 0.00 N	92.53 9.44 -0.04 N	142.23 13.11 0.00 N	66.34 6.82 0.00 N	60.90 5.41 0.00 N	58.12 4.79 0.00 N	67.39 6.74 0.00 N	63.49 6.71 0.00 N	57.89 6.26 0.00 N	59.03 5.31 0.00 N
PORT_JEFF_IC 23713	62.40 5.78 -0.35 N	56.30 5.01 -0.13 N	45.10 3.25 0.00 N	71.05 4.42 0.00 N	52.17 3.81 0.00 N	59.16 4.18 0.00 N	43.85 3.77 0.00 N	64.77 6.17 -12.09 N	81.36 7.89 -21.36 N	72.96 9.14 0.00 N	72.04 8.12 0.00 N	78.32 8.48 0.00 N	80.54 7.49 -0.61 N	90.03 9.14 0.00 N	99.15 10.04 0.00 N	92.93 9.84 -0.04 N	142.84 13.72 0.00 N	66.59 7.06 0.00 N	61.12 5.63 0.00 N	58.32 4.99 0.00 N	67.66 7.00 0.00 N	63.71 6.92 0.00 N	58.04 6.41 0.00 N	59.28 5.56 0.00 N
PPL_PILGRIM_ST_GT1 24216	62.69 6.01 -0.41 N	56.41 5.09 -0.15 N	45.19 3.34 0.00 N	71.29 4.65 0.00 N	52.34 3.97 0.00 N	59.39 4.41 0.00 N	44.04 3.96 0.00 N	64.95 6.35 -12.09 N	81.53 8.06 -21.36 N	73.22 9.40 0.00 N	72.51 8.59 0.00 N	78.76 8.92 0.00 N	81.41 8.36 -0.61 N	90.77 9.88 0.00 N	100.18 11.07 0.00 N	93.81 10.72 -0.04 N	144.16 15.04 0.00 N	67.21 7.68 0.00 N	61.74 6.25 0.00 N	58.91 5.57 0.00 N	67.83 7.17 0.00 N	63.88 7.10 0.00 N	58.67 7.04 0.00 N	59.65 5.92 0.00 N
PPL_PILGRIM_ST_GT2 24217	62.69 6.01 -0.41 N	56.41 5.09 -0.15 N	45.19 3.34 0.00 N	71.29 4.65 0.00 N	52.34 3.97 0.00 N	59.39 4.41 0.00 N	44.04 3.96 0.00 N	64.95 6.35 -12.09 N	81.53 8.06 -21.36 N	73.22 9.40 0.00 N	72.51 8.59 0.00 N	78.76 8.92 0.00 N	81.41 8.36 -0.61 N	90.77 9.88 0.00 N	100.18 11.07 0.00 N	93.81 10.72 -0.04 N	144.16 15.04 0.00 N	67.21 7.68 0.00 N	61.74 6.25 0.00 N	58.91 5.57 0.00 N	67.83 7.17 0.00 N	63.88 7.10 0.00 N	58.67 7.04 0.00 N	59.65 5.92 0.00 N
PPL_SHRM_GT3 24213	61.90 5.28 -0.35 N	55.76 4.46 -0.13 N	44.69 2.85 0.00 N	70.41 3.77 0.00 N	51.71 3.35 0.00 N	58.65 3.67 0.00 N	43.51 3.43 0.00 N	64.47 5.87 -12.09 N	81.08 7.61 -21.36 N	72.69 8.87 0.00 N	72.15 8.23 0.00 N	77.94 8.10 0.00 N	78.72 5.67 -0.61 N	87.82 6.92 0.00 N	97.01 7.90 0.00 N	90.78 7.69 -0.04 N	139.18 10.06 0.00 N	64.96 5.44 0.00 N	59.57 4.08 0.00 N	56.88 3.54 0.00 N	67.07 6.42 0.00 N	63.79 7.01 0.00 N	57.98 6.35 0.00 N	58.96 5.23 0.00 N
PPL_SHRM_GT4 24214	61.90 5.28 -0.35 N	55.76 4.46 -0.13 N	44.69 2.85 0.00 N	70.41 3.77 0.00 N	51.71 3.35 0.00 N	58.65 3.67 0.00 N	43.51 3.43 0.00 N	64.47 5.87 -12.09 N	81.08 7.61 -21.36 N	72.69 8.87 0.00 N	72.15 8.23 0.00 N	77.94 8.10 0.00 N	78.72 5.67 -0.61 N	87.82 6.92 0.00 N	97.01 7.90 0.00 N	90.78 7.69 -0.04 N	139.18 10.06 0.00 N	64.96 5.44 0.00 N	59.57 4.08 0.00 N	56.88 3.54 0.00 N	67.07 6.42 0.00 N	63.79 7.01 0.00 N	57.98 6.35 0.00 N	58.96 5.23 0.00 N

PROJECT___ORANGE 1 24174	55.45 -0.82 0.00 N	50.23 -0.93 0.00 N	40.92 -0.93 0.00 N	65.11 -1.52 0.00 N	47.41 -0.95 0.00 N	53.96 -1.02 0.00 N	39.39 -0.70 0.00 N	45.80 -0.71 0.00 N	51.56 -0.55 0.00 N	63.46 -0.36 0.00 N	63.76 -0.16 0.00 N	69.76 -0.08 0.00 N	72.29 -0.20 -0.05 N	81.06 0.17 0.00 N	89.02 -0.09 0.00 N	83.01 -0.05 0.00 N	129.68 0.56 0.00 N	59.60 0.08 0.00 N	55.62 0.13 0.00 N	53.30 -0.03 0.00 N	60.61 -0.04 0.00 N	56.84 0.06 0.00 N	51.47 -0.16 0.00 N	53.29 -0.44 0.00 N
PROJECT___ORANGE 2 24166	55.45 -0.82 0.00 N	50.23 -0.93 0.00 N	40.92 -0.93 0.00 N	65.11 -1.52 0.00 N	47.41 -0.95 0.00 N	53.96 -1.02 0.00 N	39.39 -0.70 0.00 N	45.80 -0.71 0.00 N	51.56 -0.55 0.00 N	63.46 -0.36 0.00 N	63.76 -0.16 0.00 N	69.76 -0.08 0.00 N	72.29 -0.20 -0.05 N	81.06 0.17 0.00 N	89.02 -0.09 0.00 N	83.01 -0.05 0.00 N	129.68 0.56 0.00 N	59.60 0.08 0.00 N	55.62 0.13 0.00 N	53.30 -0.03 0.00 N	60.61 -0.04 0.00 N	56.84 0.06 0.00 N	51.47 -0.16 0.00 N	53.29 -0.44 0.00 N
PYRITES___HYD 24023	57.03 0.76 0.00 N	51.96 0.79 0.00 N	42.75 0.90 0.00 N	68.36 1.72 0.00 N	49.19 0.83 0.00 N	55.45 0.47 0.00 N	40.21 0.13 0.00 N	45.97 -0.53 0.00 N	50.81 -1.30 0.00 N	61.34 -2.48 0.00 N	61.65 -2.27 0.00 N	67.68 -2.16 0.00 N	68.79 -3.65 0.00 N	76.98 -3.91 0.00 N	84.21 -4.90 0.00 N	79.23 -3.82 0.00 N	124.70 -4.42 0.00 N	56.40 -3.12 0.00 N	52.93 -2.55 0.00 N	51.26 -2.07 0.00 N	59.10 -1.55 0.00 N	54.62 -2.17 0.00 N	50.70 -0.93 0.00 N	54.00 0.27 0.00 N
RAMAPO___LBMP 323565	60.03 3.76 0.00 N	54.50 3.34 0.00 N	44.17 2.32 0.00 N	69.98 3.34 0.00 N	51.23 2.86 0.00 N	58.20 3.21 0.00 N	42.88 2.80 0.00 N	50.68 4.17 0.00 N	57.46 5.35 0.00 N	70.17 6.35 0.00 N	70.21 6.29 0.00 N	76.60 6.77 0.00 N	80.34 7.31 -0.59 N	89.36 8.47 0.00 N	98.48 9.37 0.00 N	92.11 9.02 -0.04 N	142.27 13.15 0.00 N	66.19 6.67 0.00 N	61.17 5.69 0.00 N	58.51 5.17 0.00 N	66.45 5.79 0.00 N	62.43 5.65 0.00 N	56.78 5.15 0.00 N	57.95 4.22 0.00 N
RANKINE____ 23646	53.20 -3.08 0.00 N	47.58 -3.59 0.00 N	38.46 -3.40 0.00 N	61.72 -4.92 0.00 N	44.93 -3.43 0.00 N	51.34 -3.64 0.00 N	36.79 -3.29 0.00 N	42.13 -4.38 0.00 N	47.64 -4.47 0.00 N	59.49 -4.33 0.00 N	59.00 -4.92 0.00 N	64.67 -5.17 0.00 N	67.37 -5.16 -0.09 N	75.71 -5.18 0.00 N	83.05 -6.06 0.00 N	76.90 -6.15 0.00 N	121.97 -7.15 0.00 N	54.93 -4.59 0.00 N	51.40 -4.09 0.00 N	49.06 -4.27 0.00 N	56.04 -4.62 0.00 N	53.56 -3.22 0.00 N	48.75 -2.88 0.00 N	50.30 -3.42 0.00 N
RAVENSWOOD_GT2_1 24244	60.87 4.60 0.00 N	55.19 4.02 0.00 N	44.69 2.84 0.00 N	70.67 4.03 0.00 N	51.76 3.40 0.00 N	58.77 3.21 0.00 N	43.41 3.33 0.00 N	51.48 4.97 0.00 N	60.08 6.29 -1.67 N	71.22 7.40 0.00 N	71.18 7.25 0.00 N	77.51 7.67 0.00 N	81.13 8.08 -0.61 N	90.14 9.25 0.00 N	99.26 10.15 0.00 N	92.84 9.75 -0.04 N	143.12 14.00 0.00 N	66.72 7.20 0.00 N	61.75 6.26 0.00 N	59.18 5.84 0.00 N	67.28 6.63 0.00 N	63.27 6.49 0.00 N	57.64 6.01 0.00 N	58.82 5.09 0.00 N
RAVENSWOOD_GT2_2 24245	60.87 4.60 0.00 N	55.19 4.02 0.00 N	44.69 2.84 0.00 N	70.67 4.03 0.00 N	51.76 3.40 0.00 N	58.77 3.21 0.00 N	43.41 3.33 0.00 N	51.48 4.97 0.00 N	60.08 6.29 -1.67 N	71.22 7.40 0.00 N	71.18 7.25 0.00 N	77.51 7.67 0.00 N	81.13 8.08 -0.61 N	90.14 9.25 0.00 N	99.26 10.15 0.00 N	92.84 9.75 -0.04 N	143.12 14.00 0.00 N	66.72 7.20 0.00 N	61.75 6.26 0.00 N	59.18 5.84 0.00 N	67.28 6.63 0.00 N	63.27 6.49 0.00 N	57.64 6.01 0.00 N	58.82 5.09 0.00 N
RAVENSWOOD_GT2_3 24246	60.92 4.65 0.00 N	55.22 4.05 0.00 N	44.73 2.88 0.00 N	70.73 4.10 0.00 N	51.80 3.43 0.00 N	58.82 3.84 0.00 N	43.45 3.37 0.00 N	51.54 5.03 0.00 N	60.13 6.35 -1.67 N	71.29 7.47 0.00 N	71.25 7.33 0.00 N	77.60 7.77 0.00 N	81.21 8.16 -0.61 N	90.23 9.33 0.00 N	99.37 10.26 0.00 N	92.94 9.85 -0.04 N	142.89 13.77 0.00 N	66.76 7.24 0.00 N	61.80 6.32 0.00 N	59.24 5.90 0.00 N	67.35 6.70 0.00 N	63.34 6.56 0.00 N	57.69 6.06 0.00 N	58.87 5.14 0.00 N
RAVENSWOOD_GT2_4 24247	60.92 4.65 0.00 N	55.22 4.05 0.00 N	44.73 2.88 0.00 N	70.73 4.10 0.00 N	51.80 3.43 0.00 N	58.82 3.84 0.00 N	43.45 3.37 0.00 N	51.54 5.03 0.00 N	60.13 6.35 -1.67 N	71.29 7.47 0.00 N	71.25 7.33 0.00 N	77.60 7.77 0.00 N	81.21 8.16 -0.61 N	90.23 9.33 0.00 N	99.37 10.26 0.00 N	92.94 9.85 -0.04 N	142.89 13.77 0.00 N	66.76 7.24 0.00 N	61.80 6.32 0.00 N	59.24 5.90 0.00 N	67.35 6.70 0.00 N	63.34 6.56 0.00 N	57.69 6.06 0.00 N	58.87 5.14 0.00 N
RAVENSWOOD_GT3_1 24248	60.88 4.60 0.00 N	55.19 4.02 0.00 N	44.69 2.84 0.00 N	70.67 4.03 0.00 N	51.76 3.40 0.00 N	58.78 3.80 0.00 N	43.41 3.33 0.00 N	51.49 4.99 0.00 N	60.08 6.30 -1.67 N	71.22 7.40 0.00 N	71.18 7.26 0.00 N	77.51 7.67 0.00 N	81.13 8.08 -0.61 N	90.14 9.25 0.00 N	99.26 10.15 0.00 N	92.84 9.75 -0.04 N	142.79 13.68 0.00 N	66.70 7.18 0.00 N	61.75 6.26 0.00 N	59.18 5.84 0.00 N	67.28 6.63 0.00 N	63.28 6.50 0.00 N	57.64 6.01 0.00 N	58.82 5.09 0.00 N
RAVENSWOOD_GT3_2 24249	60.88 4.60 0.00 N	55.19 4.02 0.00 N	44.69 2.84 0.00 N	70.67 4.03 0.00 N	51.76 3.40 0.00 N	58.78 3.80 0.00 N	43.41 3.33 0.00 N	51.49 4.99 0.00 N	60.08 6.30 -1.67 N	71.22 7.40 0.00 N	71.18 7.26 0.00 N	77.51 7.67 0.00 N	81.13 8.08 -0.61 N	90.14 9.25 0.00 N	99.26 10.15 0.00 N	92.84 9.75 -0.04 N	142.79 13.68 0.00 N	66.70 7.18 0.00 N	61.75 6.26 0.00 N	59.18 5.84 0.00 N	67.28 6.63 0.00 N	63.28 6.50 0.00 N	57.64 6.01 0.00 N	58.82 5.09 0.00 N
RAVENSWOOD_GT3_3 24250	60.97 4.70 0.00 N	55.26 4.10 0.00 N	44.75 2.90 0.00 N	70.77 4.13 0.00 N	51.83 3.46 0.00 N	58.86 3.88 0.00 N	43.48 3.40 0.00 N	51.57 5.06 0.00 N	60.18 6.40 -1.67 N	71.35 7.53 0.00 N	71.31 7.39 0.00 N	77.67 7.83 0.00 N	81.28 8.23 -0.61 N	90.31 9.42 0.00 N	99.47 10.36 0.00 N	93.03 9.93 -0.04 N	143.44 14.33 0.00 N	66.85 7.33 0.00 N	61.87 6.38 0.00 N	59.30 5.96 0.00 N	67.42 6.77 0.00 N	63.40 6.62 0.00 N	57.75 6.12 0.00 N	58.93 5.20 0.00 N
RAVENSWOOD_GT3_4 24251	60.97 4.70 0.00 N	55.26 4.10 0.00 N	44.75 2.90 0.00 N	70.77 4.13 0.00 N	51.83 3.46 0.00 N	58.86 3.88 0.00 N	43.48 3.40 0.00 N	51.57 5.06 0.00 N	60.18 6.40 -1.67 N	71.35 7.53 0.00 N	71.31 7.39 0.00 N	77.67 7.83 0.00 N	81.28 8.23 -0.61 N	90.31 9.42 0.00 N	99.47 10.36 0.00 N	93.03 9.93 -0.04 N	143.44 14.33 0.00 N	66.85 7.33 0.00 N	61.87 6.38 0.00 N	59.30 5.96 0.00 N	67.42 6.77 0.00 N	63.40 6.62 0.00 N	57.75 6.12 0.00 N	58.93 5.20 0.00 N
RAVENSWOOD_GT_1 23729	61.56 4.81 -0.47	55.40 4.23 0.00	44.84 2.99 0.00	70.83 4.19 0.00	52.77 3.59 -0.82	62.48 3.99 -3.51	47.81 3.51 -4.22	51.69 5.17 0.00	60.33 6.55 -1.68	71.41 7.59 0.00	71.35 7.43 0.00	77.61 7.78 0.01	81.02 8.04 -0.53	90.04 9.25 0.10	99.17 10.17 0.11	92.85 9.78 -0.03	142.97 14.03 0.17	64.76 7.26 2.01	61.90 6.41 0.00	59.36 6.03 0.00	66.51 6.75 0.89	61.12 6.64 2.30	57.83 6.20 0.00	59.01 5.29 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_GT_10 24258	60.92 4.58 -0.05 N	55.17 4.01 0.00 N	44.69 2.84 0.00 N	70.67 4.03 0.00 N	51.69 3.39 0.06 N	58.51 3.78 0.25 N	43.11 3.33 0.30 N	51.48 4.97 0.00 N	60.07 6.29 -1.67 N	71.22 7.40 0.00 N	71.18 7.25 0.00 N	77.53 7.69 0.00 N	81.13 8.09 -0.60 N	90.13 9.25 0.01 N	99.27 10.17 0.01 N	92.86 9.77 -0.04 N	142.50 13.40 0.02 N	66.37 7.08 0.23 N	61.75 6.26 0.00 N	59.17 5.84 0.00 N	67.18 6.63 0.10 N	63.01 6.49 0.27 N	57.64 6.01 0.00 N	58.82 5.09 0.00 N	
RAVENSWOOD_GT_11 24259	60.92 4.58 -0.05 N	55.17 4.01 0.00 N	44.69 2.84 0.00 N	70.67 4.03 0.00 N	51.69 3.39 0.06 N	58.51 3.78 0.25 N	43.11 3.33 0.30 N	51.48 4.97 0.00 N	60.07 6.29 -1.67 N	71.22 7.40 0.00 N	71.18 7.25 0.00 N	77.53 7.69 0.00 N	81.13 8.09 -0.60 N	90.13 9.25 0.01 N	99.27 10.17 0.01 N	92.86 9.77 -0.04 N	142.50 13.40 0.02 N	66.37 7.08 0.23 N	61.75 6.26 0.00 N	59.17 5.84 0.00 N	67.18 6.63 0.10 N	63.01 6.49 0.27 N	57.64 6.01 0.00 N	58.82 5.09 0.00 N	
RAVENSWOOD_GT_4 24252	61.19 4.56 -0.36 N	55.15 3.99 0.00 N	44.66 2.81 0.00 N	70.65 4.01 0.00 N	51.33 3.36 0.38 N	57.09 3.76 1.66 N	41.41 3.32 1.99 N	51.46 4.96 0.00 N	60.04 6.26 -1.67 N	71.19 7.37 0.00 N	71.17 7.25 0.00 N	77.54 7.70 0.00 N	81.11 8.11 -0.55 N	90.09 9.28 0.08 N	99.24 10.21 0.08 N	92.87 9.79 -0.03 N	143.08 14.10 0.13 N	65.20 7.21 1.53 N	61.72 6.24 0.00 N	59.15 5.81 0.00 N	66.58 6.61 0.68 N	61.51 6.48 1.75 N	57.61 5.98 0.00 N	58.80 5.07 0.00 N	
RAVENSWOOD_GT_5 24254	61.19 4.56 -0.36 N	55.15 3.99 0.00 N	44.66 2.81 0.00 N	70.65 4.01 0.00 N	51.33 3.36 0.38 N	57.09 3.76 1.66 N	41.41 3.32 1.99 N	51.46 4.96 0.00 N	60.04 6.26 -1.67 N	71.19 7.37 0.00 N	71.17 7.25 0.00 N	77.54 7.70 0.00 N	81.11 8.11 -0.55 N	90.09 9.28 0.08 N	99.24 10.21 0.08 N	92.87 9.79 -0.03 N	143.08 14.10 0.13 N	65.20 7.21 1.53 N	61.72 6.24 0.00 N	59.15 5.81 0.00 N	66.58 6.61 0.68 N	61.51 6.48 1.75 N	57.61 5.98 0.00 N	58.80 5.07 0.00 N	
RAVENSWOOD_GT_6 24253	61.19 4.56 -0.36 N	55.15 3.99 0.00 N	44.66 2.81 0.00 N	70.65 4.01 0.00 N	51.33 3.36 0.38 N	57.09 3.76 1.66 N	41.41 3.32 1.99 N	51.46 4.96 0.00 N	60.04 6.26 -1.67 N	71.19 7.37 0.00 N	71.17 7.25 0.00 N	77.54 7.70 0.00 N	81.11 8.11 -0.55 N	90.09 9.28 0.08 N	99.24 10.21 0.08 N	92.87 9.79 -0.03 N	143.08 14.10 0.13 N	65.20 7.21 1.53 N	61.72 6.24 0.00 N	59.15 5.81 0.00 N	66.58 6.61 0.68 N	61.51 6.48 1.75 N	57.61 5.98 0.00 N	58.80 5.07 0.00 N	
RAVENSWOOD_GT_7 24255	61.19 4.56 -0.36 N	55.15 3.99 0.00 N	44.66 2.81 0.00 N	70.65 4.01 0.00 N	51.33 3.36 0.38 N	57.09 3.76 1.66 N	41.41 3.32 1.99 N	51.46 4.96 0.00 N	60.04 6.26 -1.67 N	71.19 7.37 0.00 N	71.17 7.25 0.00 N	77.54 7.70 0.00 N	81.11 8.11 -0.55 N	90.09 9.28 0.08 N	99.24 10.21 0.08 N	92.87 9.79 -0.03 N	143.08 14.10 0.13 N	65.20 7.21 1.53 N	61.72 6.24 0.00 N	59.15 5.81 0.00 N	66.58 6.61 0.68 N	61.51 6.48 1.75 N	57.61 5.98 0.00 N	58.80 5.07 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.92 4.58 -0.05 N	55.17 4.01 0.00 N	44.69 2.84 0.00 N	70.67 4.03 0.00 N	51.69 3.39 0.06 N	58.51 3.78 0.25 N	43.11 3.33 0.30 N	51.48 4.97 0.00 N	60.07 6.29 -1.67 N	71.22 7.40 0.00 N	71.18 7.25 0.00 N	77.53 7.69 0.00 N	81.13 8.09 -0.60 N	90.13 9.25 0.01 N	99.27 10.17 0.01 N	92.86 9.77 -0.04 N	142.50 13.40 0.02 N	66.37 7.08 0.23 N	61.75 6.26 0.00 N	59.17 5.84 0.00 N	67.18 6.63 0.10 N	63.01 6.49 0.27 N	57.64 6.01 0.00 N	58.82 5.09 0.00 N	
RAVENSWOOD_GT_9 24257	60.92 4.58 -0.05 N	55.17 4.01 0.00 N	44.69 2.84 0.00 N	70.67 4.03 0.00 N	51.69 3.39 0.06 N	58.51 3.78 0.25 N	43.11 3.33 0.30 N	51.48 4.97 0.00 N	60.07 6.29 -1.67 N	71.22 7.40 0.00 N	71.18 7.25 0.00 N	77.53 7.69 0.00 N	81.13 8.09 -0.60 N	90.13 9.25 0.01 N	99.27 10.17 0.01 N	92.86 9.77 -0.04 N	142.50 13.40 0.02 N	66.37 7.08 0.23 N	61.75 6.26 0.00 N	59.17 5.84 0.00 N	67.18 6.63 0.10 N	63.01 6.49 0.27 N	57.64 6.01 0.00 N	58.82 5.09 0.00 N	
RAVENSWOOD___1 23533	61.06 4.79 0.00 N	55.38 4.21 0.00 N	44.82 2.96 0.00 N	70.80 4.16 0.00 N	52.60 3.58 -0.66 N	61.78 3.97 -2.83 N	46.98 3.49 -3.40 N	51.66 5.15 0.00 N	60.31 6.52 -1.68 N	71.37 7.54 0.00 N	71.32 7.41 0.00 N	77.57 7.73 0.00 N	81.09 8.04 -0.61 N	90.10 9.21 0.00 N	99.22 10.11 0.00 N	92.80 9.70 -0.04 N	143.04 13.92 0.00 N	66.75 7.23 0.00 N	61.88 6.39 0.00 N	59.33 5.99 0.00 N	67.38 6.73 0.00 N	63.40 6.61 0.00 N	57.80 6.18 0.00 N	58.99 5.26 0.00 N	
RAVENSWOOD___2 23534	60.58 4.77 0.46 N	55.35 4.19 0.00 N	44.82 2.97 0.00 N	70.76 4.13 0.00 N	52.43 3.57 -0.50 N	61.06 3.94 -2.14 N	46.08 3.42 -2.58 N	51.48 4.97 0.00 N	60.13 6.34 -1.68 N	71.09 7.26 0.00 N	71.00 7.08 0.00 N	77.15 7.30 0.00 N	80.64 7.59 -0.61 N	89.56 8.67 0.00 N	98.55 9.44 0.00 N	92.18 9.09 -0.04 N	142.03 12.91 0.00 N	66.40 6.88 0.00 N	61.69 6.20 0.00 N	59.23 5.89 0.00 N	67.25 6.59 0.00 N	63.28 6.50 0.00 N	57.69 6.06 0.00 N	58.86 5.14 0.00 N	
RAVENSWOOD___3 23535	60.88 4.60 0.00 N	55.19 4.03 0.00 N	44.69 2.84 0.00 N	70.68 4.04 0.00 N	51.76 3.40 0.00 N	58.79 3.81 0.00 N	43.41 3.33 0.00 N	51.49 4.99 0.00 N	60.09 6.30 -1.67 N	71.22 7.40 0.00 N	71.19 7.26 0.00 N	77.53 7.69 0.00 N	81.14 8.09 -0.61 N	90.14 9.25 0.00 N	99.27 10.16 0.00 N	92.85 9.76 -0.04 N	143.16 14.04 0.00 N	66.73 7.21 0.00 N	61.75 6.26 0.00 N	59.18 5.85 0.00 N	67.29 6.63 0.00 N	63.28 6.50 0.00 N	57.65 6.02 0.00 N	58.82 5.09 0.00 N	
RAVENSWOOD___4 23820	60.58 4.77 0.46 N	55.35 4.19 0.00 N	44.82 2.97 0.00 N	70.76 4.13 0.00 N	52.43 3.57 -0.50 N	61.06 3.94 -2.14 N	46.13 3.47 -2.58 N	51.63 5.12 0.00 N	60.27 6.49 -1.68 N	71.33 7.51 0.00 N	71.28 7.36 0.00 N	77.56 7.71 -0.01 N	81.13 8.01 -0.68 N	90.17 9.18 -0.10 N	99.27 10.06 -0.10 N	92.78 9.67 -0.05 N	143.15 13.86 -0.17 N	68.70 7.20 -1.98 N	61.85 6.36 0.00 N	59.32 5.98 0.00 N	68.25 6.71 -0.88 N	65.64 6.59 -2.27 N	57.77 6.15 0.00 N	58.96 5.23 0.00 N	
RCPL_TRUST___DRP 24196	60.91 4.64 0.00 N	55.22 4.05 0.00 N	44.72 2.87 0.00 N	70.74 4.10 0.00 N	51.79 3.43 0.00 N	58.84 3.87 0.00 N	43.46 3.38 0.00 N	51.56 5.05 0.00 N	60.07 6.39 -1.56 N	71.42 7.59 0.00 N	71.43 7.51 0.00 N	77.83 7.99 0.00 N	81.46 8.41 -0.61 N	90.53 9.64 0.00 N	99.67 10.56 0.00 N	93.22 10.13 -0.04 N	143.83 14.71 0.00 N	66.99 7.47 0.00 N	61.95 6.46 0.00 N	59.35 6.02 0.00 N	67.47 6.82 0.00 N	63.41 6.63 0.00 N	57.70 6.07 0.00 N	58.87 5.14 0.00 N	
RENSSELAER___COGEN	57.48	52.15	42.45	67.32	49.01	55.59	41.00	48.28	54.55	66.91	67.28	73.60	77.17	85.33	93.89	87.57	135.19	62.86	58.36	55.89	63.43	59.36	53.92	55.42	

23796	1.21 0.00 N	0.98 0.00 N	0.60 0.00 N	0.69 0.00 N	0.65 0.00 N	0.61 0.00 N	0.92 0.00 N	1.77 0.00 N	2.44 0.00 N	3.09 0.00 N	3.36 0.00 N	3.76 0.00 N	3.96 -0.77 N	4.44 0.00 N	4.78 0.00 N	4.51 0.00 N	6.07 0.00 N	3.34 0.00 N	2.87 0.00 N	2.55 0.00 N	2.78 0.00 N	2.57 0.00 N	2.29 0.00 N	1.69 0.00 N
REVERE_CPPR_DRP 24186	57.44 1.17 0.00 N	52.06 0.90 0.00 N	42.45 0.60 0.00 N	67.55 0.92 0.00 N	49.15 0.79 0.00 N	55.93 0.95 0.00 N	41.01 0.93 0.00 N	47.95 1.44 0.00 N	54.13 2.02 0.00 N	66.64 2.82 0.00 N	67.35 3.43 0.00 N	73.99 4.15 0.00 N	76.23 3.79 0.00 N	86.12 5.23 0.00 N	93.55 4.43 0.00 N	87.70 4.65 0.00 N	137.48 8.36 0.00 N	62.95 3.43 0.00 N	58.74 3.25 0.00 N	56.34 3.00 0.00 N	64.20 3.55 0.00 N	60.02 3.24 0.00 N	54.20 2.58 0.00 N	55.90 2.17 0.00 N
RIVERBAY____ 323610	60.82 4.54 0.00 N	55.16 3.99 0.00 N	44.65 2.79 0.00 N	70.53 3.89 0.00 N	52.43 3.41 -0.66 N	61.56 3.75 -2.82 N	46.78 3.30 -3.40 N	51.43 4.92 0.00 N	60.12 6.33 -1.68 N	71.19 7.37 0.00 N	71.22 7.30 0.00 N	77.58 7.75 0.00 N	81.21 8.16 -0.61 N	90.31 9.42 0.00 N	99.40 10.29 0.00 N	93.02 9.92 -0.04 N	143.35 14.24 0.00 N	66.75 7.23 0.00 N	61.78 6.29 0.00 N	59.13 5.79 0.00 N	67.11 6.46 0.00 N	63.16 6.38 0.00 N	57.59 5.96 0.00 N	58.78 5.05 0.00 N
ROCHESTER_9_IC 23652	55.24 -1.03 0.00 N	49.54 -1.63 0.00 N	40.17 -1.68 0.00 N	64.08 -2.56 0.00 N	46.63 -1.73 0.00 N	53.25 -1.73 0.00 N	38.58 -1.50 0.00 N	44.64 -1.87 0.00 N	50.62 -1.49 0.00 N	63.01 -0.81 0.00 N	62.98 -0.94 0.00 N	69.13 -0.71 0.00 N	72.26 -0.25 -0.07 N	81.12 0.23 0.00 N	89.78 0.68 0.00 N	82.85 -0.20 0.00 N	129.42 0.30 0.00 N	58.91 -0.61 0.00 N	54.93 -0.56 0.00 N	52.44 -0.89 0.00 N	59.73 -0.92 0.00 N	56.68 -0.11 0.00 N	51.33 -0.30 0.00 N	52.92 -0.81 0.00 N
ROSETON____1 23587	59.67 3.40 0.00 N	54.13 2.97 0.00 N	43.94 2.09 0.00 N	69.62 2.98 0.00 N	50.86 2.50 0.00 N	57.75 2.76 0.00 N	42.56 2.48 0.00 N	50.28 3.77 0.00 N	56.92 4.81 0.00 N	69.50 5.67 0.00 N	69.63 5.71 0.00 N	75.98 6.14 0.00 N	79.60 6.55 -0.60 N	88.31 7.41 0.00 N	97.29 8.18 0.00 N	90.90 7.82 -0.03 N	140.26 11.14 0.00 N	65.30 5.78 0.00 N	60.47 4.98 0.00 N	57.93 4.59 0.00 N	65.80 5.15 0.00 N	61.80 5.02 0.00 N	56.28 4.65 0.00 N	57.61 3.89 0.00 N
ROSETON____2 23588	59.67 3.40 0.00 N	54.13 2.97 0.00 N	43.94 2.09 0.00 N	69.62 2.98 0.00 N	50.86 2.50 0.00 N	57.75 2.76 0.00 N	42.56 2.48 0.00 N	50.28 3.77 0.00 N	56.92 4.81 0.00 N	69.50 5.67 0.00 N	69.63 5.71 0.00 N	75.98 6.14 0.00 N	79.60 6.55 -0.60 N	88.31 7.41 0.00 N	97.29 8.18 0.00 N	90.90 7.82 -0.03 N	140.26 11.14 0.00 N	65.30 5.78 0.00 N	60.47 4.98 0.00 N	57.93 4.59 0.00 N	65.80 5.15 0.00 N	61.80 5.02 0.00 N	56.28 4.65 0.00 N	57.61 3.89 0.00 N
RUSSELL____1 23602	56.73 0.46 0.00 N	50.77 -0.39 0.00 N	41.08 -0.78 0.00 N	65.49 -1.14 0.00 N	47.70 -0.66 0.00 N	54.64 -0.34 0.00 N	39.73 -0.35 0.00 N	46.24 -0.27 0.00 N	52.53 0.42 0.00 N	65.56 1.74 0.00 N	65.86 1.94 0.00 N	72.51 2.68 0.00 N	75.66 3.15 -0.07 N	85.45 4.56 0.00 N	93.71 4.60 0.00 N	87.10 4.05 0.00 N	137.07 7.95 0.00 N	62.01 2.48 0.00 N	57.69 2.20 0.00 N	54.99 1.65 0.00 N	62.55 1.90 0.00 N	59.22 2.44 0.00 N	53.31 1.68 0.00 N	54.63 0.90 0.00 N
RUSSELL____2 23532	56.73 0.46 0.00 N	50.77 -0.39 0.00 N	41.08 -0.78 0.00 N	65.49 -1.14 0.00 N	47.70 -0.66 0.00 N	54.64 -0.34 0.00 N	39.73 -0.35 0.00 N	46.24 -0.27 0.00 N	52.53 0.42 0.00 N	65.56 1.74 0.00 N	65.86 1.94 0.00 N	72.51 2.68 0.00 N	75.66 3.15 -0.07 N	85.45 4.56 0.00 N	93.71 4.60 0.00 N	87.10 4.05 0.00 N	137.07 7.95 0.00 N	62.01 2.48 0.00 N	57.69 2.20 0.00 N	54.99 1.65 0.00 N	62.55 1.90 0.00 N	59.22 2.44 0.00 N	53.31 1.68 0.00 N	54.63 0.90 0.00 N
RUSSELL____3 23549	55.57 -0.70 0.00 N	49.82 -1.34 0.00 N	40.36 -1.49 0.00 N	64.40 -2.24 0.00 N	46.87 -1.49 0.00 N	53.58 -1.40 0.00 N	38.83 -1.25 0.00 N	44.98 -1.53 0.00 N	50.96 -1.15 0.00 N	63.44 -0.38 0.00 N	63.57 -0.35 0.00 N	69.87 0.03 0.00 N	72.82 0.31 -0.07 N	82.06 1.17 0.00 N	90.17 1.06 0.00 N	83.67 0.61 0.00 N	131.48 2.36 0.00 N	59.62 0.10 0.00 N	55.60 0.11 0.00 N	53.08 -0.26 0.00 N	60.41 -0.24 0.00 N	57.28 0.50 0.00 N	51.78 0.16 0.00 N	53.29 -0.44 0.00 N
RUSSELL____4 23556	56.71 0.43 0.00 N	50.76 -0.41 0.00 N	41.06 -0.79 0.00 N	65.45 -1.19 0.00 N	47.68 -0.69 0.00 N	54.60 -0.39 0.00 N	39.72 -0.36 0.00 N	46.22 -0.29 0.00 N	52.47 0.36 0.00 N	65.50 1.68 0.00 N	65.80 1.88 0.00 N	72.45 2.61 0.00 N	75.58 3.07 -0.07 N	85.37 4.48 0.00 N	93.62 4.51 0.00 N	87.02 3.96 0.00 N	136.94 7.82 0.00 N	61.95 2.43 0.00 N	57.64 2.15 0.00 N	54.95 1.61 0.00 N	62.49 1.84 0.00 N	59.17 2.39 0.00 N	53.27 1.64 0.00 N	54.61 0.88 0.00 N
RUSSELL____STATION 23914	55.57 -0.70 0.00 N	49.82 -1.34 0.00 N	40.36 -1.49 0.00 N	64.40 -2.24 0.00 N	46.87 -1.49 0.00 N	53.58 -1.40 0.00 N	38.83 -1.25 0.00 N	44.98 -1.53 0.00 N	50.96 -1.15 0.00 N	63.44 -0.38 0.00 N	63.57 -0.35 0.00 N	69.87 0.03 0.00 N	72.82 0.31 -0.07 N	82.06 1.17 0.00 N	90.17 1.06 0.00 N	83.67 0.61 0.00 N	131.48 2.36 0.00 N	59.62 0.10 0.00 N	55.60 0.11 0.00 N	53.08 -0.26 0.00 N	60.41 -0.24 0.00 N	57.28 0.50 0.00 N	51.78 0.16 0.00 N	53.29 -0.44 0.00 N
S SALMON____HYD 24043	56.13 -0.14 0.00 N	50.84 -0.32 0.00 N	41.41 -0.44 0.00 N	66.03 -0.61 0.00 N	47.99 -0.37 0.00 N	54.57 -0.41 0.00 N	39.89 -0.19 0.00 N	46.41 -0.10 0.00 N	52.25 0.14 0.00 N	64.24 0.42 0.00 N	64.74 0.82 0.00 N	70.89 1.05 0.00 N	73.30 0.82 -0.04 N	82.00 1.11 0.00 N	89.41 0.30 0.00 N	83.56 0.50 0.00 N	130.62 1.51 0.00 N	60.00 0.47 0.00 N	56.26 0.77 0.00 N	54.20 0.87 0.00 N	61.80 1.14 0.00 N	57.93 1.15 0.00 N	52.37 0.75 0.00 N	54.25 0.52 0.00 N
SELKIRK____II 23799	57.14 0.87 0.00 N	51.85 0.68 0.00 N	42.27 0.42 0.00 N	67.06 0.43 0.00 N	48.82 0.45 0.00 N	55.31 0.33 0.00 N	40.71 0.63 0.00 N	47.90 1.39 0.00 N	54.11 2.00 0.00 N	66.31 2.49 0.00 N	66.59 2.67 0.00 N	72.79 2.95 0.00 N	76.37 3.17 -0.77 N	84.37 3.48 0.00 N	92.90 3.79 0.00 N	86.64 3.58 0.00 N	133.84 4.72 0.00 N	62.20 2.67 0.00 N	57.76 2.28 0.00 N	55.36 2.02 0.00 N	62.87 2.22 0.00 N	58.85 2.06 0.00 N	53.46 1.83 0.00 N	54.99 1.26 0.00 N
SELKIRK____I 23801	57.48 1.20 0.00 N	52.17 1.01 0.00 N	42.55 0.70 0.00 N	67.57 0.93 0.00 N	49.21 0.85 0.00 N	55.76 0.78 0.00 N	40.87 0.79 0.00 N	48.07 1.57 0.00 N	54.27 2.16 0.00 N	66.49 2.66 0.00 N	66.78 2.86 0.00 N	73.00 3.16 0.00 N	76.50 3.30 -0.76 N	84.63 3.74 0.00 N	93.05 3.94 0.00 N	86.87 3.82 0.00 N	134.34 5.23 0.00 N	62.41 2.89 0.00 N	57.94 2.45 0.00 N	55.54 2.20 0.00 N	63.06 2.41 0.00 N	59.07 2.29 0.00 N	53.66 2.03 0.00 N	55.23 1.50 0.00 N

SENECA OSWGO___HYD 24041	55.19 -1.08 0.00 N	50.00 -1.16 0.00 N	40.76 -1.09 0.00 N	64.83 -1.81 0.00 N	47.12 -1.25 0.00 N	53.68 -1.30 0.00 N	39.13 -0.95 0.00 N	45.42 -1.09 0.00 N	51.11 -1.00 0.00 N	62.83 -0.99 0.00 N	63.04 -0.88 0.00 N	69.18 -0.65 0.00 N	71.74 -0.74 -0.04 N	80.37 -0.53 0.00 N	88.29 -0.82 0.00 N	82.41 -0.64 0.00 N	128.59 -0.53 0.00 N	59.12 -0.41 0.00 N	55.13 -0.36 0.00 N	52.86 -0.48 0.00 N	60.14 -0.51 0.00 N	56.41 -0.37 0.00 N	51.10 -0.52 0.00 N	52.99 -0.73 0.00 N
SENECA___ENERGY 23797	54.91 -1.36 0.00 N	49.61 -1.55 0.00 N	40.40 -1.45 0.00 N	64.13 -2.51 0.00 N	46.88 -1.49 0.00 N	53.41 -1.57 0.00 N	39.06 -1.02 0.00 N	45.37 -1.14 0.00 N	51.11 -1.01 0.00 N	62.86 -0.96 0.00 N	63.16 -0.76 0.00 N	69.33 -0.51 0.00 N	71.86 -0.65 -0.07 N	80.82 -0.07 0.00 N	88.27 -0.84 0.00 N	82.44 -0.61 0.00 N	129.84 0.72 0.00 N	59.15 -0.37 0.00 N	55.17 -0.31 0.00 N	52.89 -0.44 0.00 N	60.13 -0.53 0.00 N	56.55 -0.23 0.00 N	51.21 -0.41 0.00 N	52.72 -1.01 0.00 N
SHOEMAKER___GT 23640	59.67 3.39 0.00 N	54.07 2.91 0.00 N	43.93 2.08 0.00 N	69.71 3.07 0.00 N	50.87 2.51 0.00 N	57.76 2.78 0.00 N	42.50 2.42 0.00 N	50.15 3.64 0.00 N	56.76 4.65 0.00 N	69.47 5.65 0.00 N	69.82 5.90 0.00 N	76.38 6.53 0.00 N	79.78 6.79 -0.56 N	88.99 8.10 0.00 N	97.70 8.59 0.00 N	91.50 8.42 -0.03 N	141.75 12.63 0.00 N	65.72 6.20 0.00 N	60.83 5.35 0.00 N	58.26 4.92 0.00 N	66.26 5.61 0.00 N	62.16 5.37 0.00 N	56.45 4.82 0.00 N	57.75 4.03 0.00 N
SHOREHAM_IC_1 23715	61.90 5.28 -0.35 N	55.76 4.46 -0.13 N	44.69 2.85 0.00 N	70.41 3.77 0.00 N	51.71 3.35 0.00 N	58.65 3.67 0.00 N	43.51 3.43 0.00 N	64.47 5.87 -12.09 N	81.08 7.61 -21.36 N	72.69 8.87 0.00 N	72.15 8.23 0.00 N	77.94 8.10 0.00 N	78.72 5.67 -0.61 N	87.82 6.92 0.00 N	97.01 7.90 0.00 N	90.78 7.69 -0.04 N	139.18 10.06 0.00 N	64.96 5.44 0.00 N	59.57 4.08 0.00 N	56.88 3.54 0.00 N	67.07 6.42 0.00 N	63.79 7.01 0.00 N	57.98 6.35 0.00 N	58.96 5.23 0.00 N
SHOREHAM_IC_2 23716	61.90 5.28 -0.35 N	55.76 4.46 -0.13 N	44.69 2.85 0.00 N	70.41 3.77 0.00 N	51.71 3.35 0.00 N	58.65 3.67 0.00 N	43.51 3.43 0.00 N	64.47 5.87 -12.09 N	81.08 7.61 -21.36 N	72.69 8.87 0.00 N	72.15 8.23 0.00 N	77.94 8.10 0.00 N	78.72 5.67 -0.61 N	87.82 6.92 0.00 N	97.01 7.90 0.00 N	90.78 7.69 -0.04 N	139.18 10.06 0.00 N	64.96 5.44 0.00 N	59.57 4.08 0.00 N	56.88 3.54 0.00 N	67.07 6.42 0.00 N	63.79 7.01 0.00 N	57.98 6.35 0.00 N	58.96 5.23 0.00 N
SISSONVILLE____ 23735	56.82 0.55 0.00 N	51.77 0.61 0.00 N	42.58 0.73 0.00 N	68.11 1.47 0.00 N	48.98 0.61 0.00 N	55.10 0.12 0.00 N	39.90 -0.18 0.00 N	45.60 -0.91 0.00 N	50.37 -1.73 0.00 N	60.76 -3.06 0.00 N	60.75 -3.17 0.00 N	66.58 -3.26 0.00 N	67.89 -4.55 0.00 N	75.61 -5.28 0.00 N	83.07 -6.04 0.00 N	78.14 -4.91 0.00 N	122.76 -6.36 0.00 N	55.57 -3.96 0.00 N	52.17 -3.32 0.00 N	50.52 -2.81 0.00 N	58.25 -2.40 0.00 N	53.83 -2.95 0.00 N	50.13 -1.50 0.00 N	53.54 -0.19 0.00 N
SITHE_IND_GS1 24169	54.49 -1.79 0.00 N	49.39 -1.78 0.00 N	40.30 -1.55 0.00 N	64.15 -2.49 0.00 N	46.64 -1.72 0.00 N	53.06 -1.92 0.00 N	38.64 -1.44 0.00 N	44.79 -1.72 0.00 N	50.27 -1.84 0.00 N	61.74 -2.09 0.00 N	61.90 -2.02 0.00 N	67.71 -2.13 0.00 N	70.24 -2.24 -0.04 N	78.60 -2.29 0.00 N	86.44 -2.66 0.00 N	80.55 -2.50 0.00 N	125.53 -3.59 0.00 N	57.76 -1.76 0.00 N	53.86 -1.62 0.00 N	51.69 -1.65 0.00 N	58.78 -1.87 0.00 N	55.17 -1.62 0.00 N	50.09 -1.54 0.00 N	52.13 -1.59 0.00 N
SITHE_IND_GS2 24170	54.49 -1.79 0.00 N	49.39 -1.78 0.00 N	40.30 -1.55 0.00 N	64.15 -2.49 0.00 N	46.64 -1.72 0.00 N	53.06 -1.92 0.00 N	38.64 -1.44 0.00 N	44.79 -1.72 0.00 N	50.27 -1.84 0.00 N	61.74 -2.09 0.00 N	61.90 -2.02 0.00 N	67.71 -2.13 0.00 N	70.24 -2.24 -0.04 N	78.60 -2.29 0.00 N	86.44 -2.66 0.00 N	80.55 -2.50 0.00 N	125.53 -3.59 0.00 N	57.76 -1.76 0.00 N	53.86 -1.62 0.00 N	51.69 -1.65 0.00 N	58.78 -1.87 0.00 N	55.17 -1.62 0.00 N	50.09 -1.54 0.00 N	52.13 -1.59 0.00 N
SITHE_IND_GS3 24171	54.49 -1.79 0.00 N	49.39 -1.78 0.00 N	40.30 -1.55 0.00 N	64.15 -2.49 0.00 N	46.64 -1.72 0.00 N	53.06 -1.92 0.00 N	38.64 -1.44 0.00 N	44.79 -1.72 0.00 N	50.27 -1.84 0.00 N	61.74 -2.09 0.00 N	61.90 -2.02 0.00 N	67.71 -2.13 0.00 N	70.24 -2.24 -0.04 N	78.60 -2.29 0.00 N	86.44 -2.66 0.00 N	80.55 -2.50 0.00 N	125.53 -3.59 0.00 N	57.76 -1.76 0.00 N	53.86 -1.62 0.00 N	51.69 -1.65 0.00 N	58.78 -1.87 0.00 N	55.17 -1.62 0.00 N	50.09 -1.54 0.00 N	52.13 -1.59 0.00 N
SITHE_IND_GS4 24172	54.49 -1.79 0.00 N	49.39 -1.78 0.00 N	40.30 -1.55 0.00 N	64.15 -2.49 0.00 N	46.64 -1.72 0.00 N	53.06 -1.92 0.00 N	38.64 -1.44 0.00 N	44.79 -1.72 0.00 N	50.27 -1.84 0.00 N	61.74 -2.09 0.00 N	61.90 -2.02 0.00 N	67.71 -2.13 0.00 N	70.24 -2.24 -0.04 N	78.60 -2.29 0.00 N	86.44 -2.66 0.00 N	80.55 -2.50 0.00 N	125.53 -3.59 0.00 N	57.76 -1.76 0.00 N	53.86 -1.62 0.00 N	51.69 -1.65 0.00 N	58.78 -1.87 0.00 N	55.17 -1.62 0.00 N	50.09 -1.54 0.00 N	52.13 -1.59 0.00 N
SITHE___BATAVIA 24024	54.66 -1.61 0.00 N	48.87 -2.30 0.00 N	39.54 -2.32 0.00 N	63.32 -3.32 0.00 N	46.09 -2.27 0.00 N	52.72 -2.26 0.00 N	37.90 -2.18 0.00 N	43.50 -3.01 0.00 N	49.28 -2.84 0.00 N	61.56 -2.26 0.00 N	61.38 -2.54 0.00 N	67.41 -2.44 0.00 N	70.05 -2.47 -0.08 N	79.08 -1.82 0.00 N	86.55 -2.56 0.00 N	80.23 -2.82 0.00 N	126.91 -2.21 0.00 N	57.19 -2.34 0.00 N	53.49 -2.00 0.00 N	51.03 -2.30 0.00 N	58.19 -2.47 0.00 N	55.61 -1.17 0.00 N	50.47 -1.16 0.00 N	52.02 -1.71 0.00 N
SITHE___INDEPEND 23800	54.49 -1.79 0.00 N	49.39 -1.78 0.00 N	40.30 -1.55 0.00 N	64.15 -2.49 0.00 N	46.64 -1.72 0.00 N	53.06 -1.92 0.00 N	38.64 -1.44 0.00 N	44.79 -1.72 0.00 N	50.27 -1.84 0.00 N	61.74 -2.09 0.00 N	61.90 -2.02 0.00 N	67.71 -2.13 0.00 N	70.24 -2.24 -0.04 N	78.60 -2.29 0.00 N	86.44 -2.66 0.00 N	80.55 -2.50 0.00 N	125.53 -3.59 0.00 N	57.76 -1.76 0.00 N	53.86 -1.62 0.00 N	51.69 -1.65 0.00 N	58.78 -1.87 0.00 N	55.17 -1.62 0.00 N	50.09 -1.54 0.00 N	52.13 -1.59 0.00 N
SITHE___MASSENA 23902	56.28 0.01 0.00 N	51.36 0.20 0.00 N	42.27 0.42 0.00 N	67.47 0.84 0.00 N	48.70 0.33 0.00 N	55.32 0.34 0.00 N	40.11 0.03 0.00 N	45.82 -0.69 0.00 N	50.59 -1.52 0.00 N	61.33 -2.50 0.00 N	61.38 -2.54 0.00 N	67.30 -2.54 0.00 N	68.89 -3.55 0.00 N	76.92 -3.98 0.00 N	84.67 -4.44 0.00 N	79.27 -3.78 0.00 N	124.24 -4.88 0.00 N	56.52 -3.00 0.00 N	52.97 -2.51 0.00 N	51.29 -2.05 0.00 N	58.83 -1.83 0.00 N	54.55 -2.23 0.00 N	50.21 -1.42 0.00 N	53.22 -0.51 0.00 N
SITHE___OGDNSBRG 24021	57.03 0.76 0.00 N	52.00 0.83 0.00 N	42.79 0.94 0.00 N	68.37 1.73 0.00 N	49.27 0.91 0.00 N	55.89 0.91 0.00 N	40.56 0.48 0.00 N	46.34 -0.17 0.00 N	51.21 -0.90 0.00 N	62.02 -1.81 0.00 N	62.36 -1.56 0.00 N	68.49 -1.34 0.00 N	69.77 -2.67 0.00 N	78.09 -2.80 0.00 N	85.61 -3.50 0.00 N	80.37 -2.68 0.00 N	126.42 -2.70 0.00 N	57.26 -2.27 0.00 N	53.72 -1.77 0.00 N	52.03 -1.30 0.00 N	59.89 -0.77 0.00 N	55.38 -1.41 0.00 N	51.09 -0.54 0.00 N	54.20 0.48 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
SITHE___STERLING 23777	57.02 0.74 0.00 N	51.66 0.49 0.00 N	42.12 0.27 0.00 N	67.00 0.36 0.00 N	48.78 0.41 0.00 N	55.50 0.52 0.00 N	40.67 0.59 0.00 N	47.46 0.95 0.00 N	53.51 1.39 0.00 N	65.82 2.00 0.00 N	66.38 2.46 0.00 N	72.84 3.00 0.00 N	75.20 2.75 -0.02 N	84.75 3.85 0.00 N	92.40 3.29 0.00 N	86.48 3.43 0.00 N	135.44 6.31 0.00 N	62.08 2.56 0.00 N	57.89 2.40 0.00 N	55.51 2.17 0.00 N	63.19 2.54 0.00 N	59.13 2.35 0.00 N	53.46 1.83 0.00 N	55.15 1.42 0.00 N	
SOUTH CAIRO___GT 23612	60.08 3.81 0.00 N	54.38 3.22 0.00 N	44.22 2.37 0.00 N	70.62 3.99 0.00 N	51.56 3.20 0.00 N	58.51 3.53 0.00 N	42.81 2.73 0.00 N	50.59 4.09 0.00 N	57.40 5.29 0.00 N	70.55 6.73 0.00 N	71.24 7.32 0.00 N	78.05 8.21 0.00 N	81.75 8.62 -0.69 N	90.94 10.04 0.00 N	99.91 10.79 0.00 N	93.52 10.46 -0.01 N	144.75 15.63 0.00 N	67.01 7.49 0.00 N	62.07 6.59 0.00 N	59.42 6.09 0.00 N	67.54 6.88 0.00 N	63.23 6.45 0.00 N	57.22 5.59 0.00 N	58.43 4.70 0.00 N	
SOUTH HAMPTN___IC 23720	63.56 6.95 -0.34 N	57.15 5.86 -0.13 N	45.77 3.92 0.00 N	72.15 5.51 0.00 N	52.95 4.59 0.00 N	60.07 5.09 0.00 N	44.56 4.48 0.00 N	65.89 7.29 -12.09 N	82.93 9.46 -21.36 N	75.02 11.20 0.00 N	74.32 10.40 0.00 N	80.72 10.88 0.00 N	82.86 9.81 -0.61 N	92.30 11.41 0.00 N	102.19 13.08 0.00 N	95.48 12.39 -0.04 N	146.49 17.38 0.00 N	68.15 8.63 0.00 N	62.42 6.94 0.00 N	59.43 6.09 0.00 N	69.74 9.09 0.00 N	65.69 8.91 0.00 N	59.34 7.71 0.00 N	60.29 6.56 0.00 N	
SOUTHOLD___IC 23719	67.85 11.23 -0.34 N	60.74 9.45 -0.13 N	48.59 6.74 0.00 N	76.68 10.04 0.00 N	56.26 7.89 0.00 N	63.88 8.90 0.00 N	47.56 7.48 0.00 N	69.80 11.20 -12.09 N	87.89 14.42 -21.36 N	80.53 16.70 0.00 N	80.08 16.16 0.00 N	87.48 17.64 0.00 N	89.37 16.32 -0.61 N	100.34 19.45 0.00 N	110.38 21.28 0.00 N	103.33 20.24 -0.04 N	159.33 30.21 0.00 N	73.67 14.15 0.00 N	67.31 11.82 0.00 N	63.87 10.53 0.00 N	75.43 14.77 0.00 N	70.93 14.15 0.00 N	63.30 11.67 0.00 N	64.64 10.92 0.00 N	
ST LAWRENCE___ 23600	55.74 -0.53 0.00 N	50.87 -0.29 0.00 N	41.87 0.02 0.00 N	66.82 0.19 0.00 N	48.25 -0.11 0.00 N	54.87 -0.10 0.00 N	39.78 -0.30 0.00 N	45.43 -1.08 0.00 N	50.23 -1.88 0.00 N	61.15 -2.67 0.00 N	61.18 -2.75 0.00 N	66.75 -3.09 0.00 N	68.78 -3.66 0.00 N	76.77 -4.12 0.00 N	84.55 -4.56 0.00 N	78.87 -4.18 0.00 N	123.23 -5.89 0.00 N	56.43 -3.09 0.00 N	52.86 -2.63 0.00 N	51.16 -2.18 0.00 N	58.35 -2.30 0.00 N	54.40 -2.38 0.00 N	49.76 -1.87 0.00 N	52.70 -1.03 0.00 N	
STATION 5_MISC_HYD 23604	57.80 1.53 0.00 N	51.07 -0.09 0.00 N	40.77 -1.08 0.00 N	64.83 -1.81 0.00 N	47.15 -1.21 0.00 N	54.07 -0.91 0.00 N	39.38 -0.70 0.00 N	46.02 -0.49 0.00 N	52.49 0.38 0.00 N	65.93 2.11 0.00 N	66.77 2.85 0.00 N	74.09 4.25 0.00 N	78.58 6.07 -0.07 N	89.67 8.78 0.00 N	98.47 9.36 0.00 N	91.90 8.85 0.00 N	144.88 15.76 0.00 N	64.53 5.00 0.00 N	59.66 4.18 0.00 N	56.76 3.42 0.00 N	64.32 3.66 0.00 N	60.73 3.95 0.00 N	54.42 2.79 0.00 N	55.36 1.63 0.00 N	
STEEL___WIND 323596	53.24 -3.04 0.00 N	47.60 -3.56 0.00 N	38.49 -3.36 0.00 N	61.74 -4.90 0.00 N	44.95 -3.41 0.00 N	51.37 -3.61 0.00 N	36.80 -3.28 0.00 N	42.15 -4.35 0.00 N	47.68 -4.43 0.00 N	59.53 -4.30 0.00 N	59.05 -4.86 0.00 N	64.73 -5.11 0.00 N	67.43 -5.11 -0.09 N	75.78 -5.11 0.00 N	83.12 -5.99 0.00 N	76.96 -6.09 0.00 N	122.09 -7.03 0.00 N	54.98 -4.54 0.00 N	51.44 -4.05 0.00 N	49.11 -4.23 0.00 N	56.10 -4.56 0.00 N	53.61 -3.17 0.00 N	48.79 -2.84 0.00 N	50.35 -3.37 0.00 N	
STONY___BROOK 24151	62.40 5.78 -0.35 N	56.30 5.01 -0.13 N	45.10 3.25 0.00 N	71.05 4.42 0.00 N	52.17 3.81 0.00 N	59.16 4.18 0.00 N	43.85 3.77 0.00 N	64.77 6.17 -12.09 N	81.36 7.89 -21.36 N	72.96 9.14 0.00 N	72.04 8.12 0.00 N	78.32 8.48 0.00 N	80.54 7.49 -0.61 N	90.03 9.14 0.00 N	99.15 10.04 0.00 N	92.93 9.84 0.00 N	142.84 13.72 0.00 N	66.59 7.06 0.00 N	61.12 5.63 0.00 N	58.32 4.99 0.00 N	67.66 7.00 0.00 N	63.71 6.92 0.00 N	58.04 6.41 0.00 N	59.28 5.56 0.00 N	
STURGEON_POOL_HYD 23609	60.52 4.24 0.00 N	54.83 3.66 0.00 N	44.55 2.69 0.00 N	70.77 4.13 0.00 N	51.70 3.34 0.00 N	58.68 3.70 0.00 N	43.17 3.09 0.00 N	51.05 4.55 0.00 N	57.87 5.75 0.00 N	70.79 6.97 0.00 N	70.77 6.85 0.00 N	77.24 7.40 0.00 N	81.19 8.13 -0.61 N	90.36 9.47 0.00 N	99.67 10.57 0.00 N	93.28 10.21 -0.02 N	144.30 15.18 0.00 N	66.99 7.46 0.00 N	62.01 6.52 0.00 N	59.40 6.06 0.00 N	67.51 6.86 0.00 N	63.33 6.55 0.00 N	57.46 5.83 0.00 N	58.69 4.97 0.00 N	
SYRACUSE___ENERGY_ST1 323597	55.53 -0.74 0.00 N	50.32 -0.85 0.00 N	40.99 -0.86 0.00 N	65.17 -1.47 0.00 N	47.43 -0.94 0.00 N	53.99 -1.00 0.00 N	39.43 -0.65 0.00 N	45.81 -0.70 0.00 N	51.52 -0.59 0.00 N	63.30 -0.52 0.00 N	63.66 -0.26 0.00 N	69.75 -0.08 0.00 N	72.25 -0.25 -0.06 N	81.01 0.11 0.00 N	88.83 -0.28 0.00 N	82.89 -0.16 0.00 N	129.51 0.39 0.00 N	59.50 -0.02 0.00 N	55.48 0.00 0.00 N	53.21 -0.12 0.00 N	60.61 -0.04 0.00 N	56.97 0.19 0.00 N	51.60 -0.02 0.00 N	53.41 -0.31 0.00 N	
SYRACUSE___ENERGY_ST2 323598	55.53 -0.74 0.00 N	50.32 -0.85 0.00 N	40.99 -0.86 0.00 N	65.17 -1.47 0.00 N	47.43 -0.94 0.00 N	53.99 -1.00 0.00 N	39.43 -0.65 0.00 N	45.81 -0.70 0.00 N	51.52 -0.59 0.00 N	63.30 -0.52 0.00 N	63.66 -0.26 0.00 N	69.75 -0.08 0.00 N	72.25 -0.25 -0.06 N	81.01 0.11 0.00 N	88.83 -0.28 0.00 N	82.89 -0.16 0.00 N	129.51 0.39 0.00 N	59.50 -0.02 0.00 N	55.48 0.00 0.00 N	53.21 -0.12 0.00 N	60.61 -0.04 0.00 N	56.97 0.19 0.00 N	51.60 -0.02 0.00 N	53.41 -0.31 0.00 N	
SYRACUSE___POWER 24017	55.71 -0.57 0.00 N	50.44 -0.73 0.00 N	41.10 -0.75 0.00 N	65.32 -1.32 0.00 N	47.57 -0.79 0.00 N	54.17 -0.81 0.00 N	39.59 -0.49 0.00 N	46.05 -0.46 0.00 N	51.83 -0.28 0.00 N	63.75 -0.07 0.00 N	64.14 0.22 0.00 N	70.24 0.40 0.00 N	72.73 0.24 -0.05 N	81.65 0.76 0.00 N	89.55 0.44 0.00 N	83.56 0.51 0.00 N	130.68 1.56 0.00 N	60.03 0.50 0.00 N	55.97 0.49 0.00 N	53.66 0.33 0.00 N	61.02 0.36 0.00 N	57.21 0.42 0.00 N	51.80 0.17 0.00 N	53.56 -0.17 0.00 N	
UNION___PROCESSING_DRP 323587	54.73 -1.54 0.00 N	49.12 -2.04 0.00 N	39.83 -2.02 0.00 N	63.60 -3.04 0.00 N	46.27 -2.09 0.00 N	52.84 -2.14 0.00 N	38.24 -1.84 0.00 N	44.17 -2.34 0.00 N	49.92 -2.20 0.00 N	62.02 -1.80 0.00 N	62.02 -1.90 0.00 N	68.05 -1.79 0.00 N	70.90 -1.61 -0.07 N	79.73 -1.17 0.00 N	87.69 -1.42 0.00 N	81.33 -1.72 0.00 N	127.76 -1.36 0.00 N	58.00 -1.52 0.00 N	54.13 -1.36 0.00 N	51.72 -1.61 0.00 N	58.86 -1.79 0.00 N	55.86 -0.92 0.00 N	50.63 -1.00 0.00 N	52.26 -1.47 0.00 N	
UPPER HUDSON___HYD	59.51	53.98	43.74	69.29	50.25	57.14	42.65	50.43	57.29	70.87	70.92	78.05	80.99	89.34	98.23	91.63	141.29	66.48	62.29	59.46	67.62	63.10	56.86	58.11	

24058	3.24 0.00 N	2.81 0.00 N	1.88 0.00 N	2.65 0.00 N	1.89 0.00 N	2.16 0.00 N	2.57 0.00 N	3.92 0.00 N	5.18 0.00 N	7.04 0.00 N	6.99 0.00 N	8.21 0.00 N	7.75 -0.80 N	8.45 0.00 N	9.12 0.00 N	8.58 0.00 N	12.17 0.00 N	6.96 0.00 N	6.80 0.00 N	6.12 0.00 N	6.97 0.00 N	6.32 0.00 N	5.23 0.00 N	4.38 0.00 N
UPPER RAQUET___HYD 24056	56.82 0.55 0.00 N	51.77 0.61 0.00 N	42.58 0.73 0.00 N	68.11 1.47 0.00 N	48.98 0.61 0.00 N	55.10 0.12 0.00 N	39.90 -0.18 0.00 N	45.60 -0.91 0.00 N	50.37 -1.73 0.00 N	60.76 -3.06 0.00 N	60.75 -3.17 0.00 N	66.58 -3.26 0.00 N	67.89 -4.55 0.00 N	75.61 -5.28 0.00 N	83.07 -6.04 0.00 N	78.14 -4.91 0.00 N	122.76 -6.36 0.00 N	55.57 -3.96 0.00 N	52.17 -3.32 0.00 N	50.52 -2.81 0.00 N	58.25 -2.40 0.00 N	53.83 -2.95 0.00 N	50.13 -1.50 0.00 N	53.54 -0.19 0.00 N
VISCHER___FERRY HYD 24020	58.72 2.45 0.00 N	53.27 2.10 0.00 N	43.27 1.42 0.00 N	68.58 1.95 0.00 N	49.84 1.48 0.00 N	56.64 1.66 0.00 N	41.96 1.88 0.00 N	49.53 3.02 0.00 N	56.11 3.99 0.00 N	69.10 5.28 0.00 N	69.64 5.72 0.00 N	76.35 6.51 0.00 N	79.89 6.68 -0.77 N	88.39 7.50 0.00 N	97.16 8.05 0.00 N	90.62 7.56 0.00 N	139.82 10.70 0.00 N	65.08 5.56 0.00 N	60.47 4.99 0.00 N	57.85 4.52 0.00 N	65.67 5.02 0.00 N	61.31 4.53 0.00 N	55.52 3.89 0.00 N	56.95 3.23 0.00 N
WADING RIVER_IC_1 23522	61.85 5.24 -0.34 N	55.73 4.44 -0.13 N	44.66 2.81 0.00 N	70.38 3.74 0.00 N	51.68 3.32 0.00 N	58.62 3.64 0.00 N	43.47 3.39 0.00 N	64.45 5.85 -12.09 N	81.08 7.61 -21.36 N	72.69 8.87 0.00 N	72.20 8.28 0.00 N	78.20 8.36 0.00 N	79.48 6.43 -0.61 N	88.83 7.94 0.00 N	97.97 8.86 0.00 N	91.74 8.65 -0.04 N	140.85 11.73 0.00 N	65.69 6.17 0.00 N	60.24 4.75 0.00 N	57.50 4.16 0.00 N	67.68 7.03 0.00 N	63.83 7.05 0.00 N	57.97 6.34 0.00 N	58.95 5.22 0.00 N
WADING RIVER_IC_2 23547	61.85 5.24 -0.34 N	55.73 4.44 -0.13 N	44.66 2.81 0.00 N	70.38 3.74 0.00 N	51.68 3.32 0.00 N	58.62 3.64 0.00 N	43.47 3.39 0.00 N	64.45 5.85 -12.09 N	81.08 7.61 -21.36 N	72.69 8.87 0.00 N	72.20 8.28 0.00 N	78.20 8.36 0.00 N	79.48 6.43 -0.61 N	88.83 7.94 0.00 N	97.97 8.86 0.00 N	91.74 8.65 -0.04 N	140.85 11.73 0.00 N	65.69 6.17 0.00 N	60.24 4.75 0.00 N	57.50 4.16 0.00 N	67.68 7.03 0.00 N	63.83 7.05 0.00 N	57.97 6.34 0.00 N	58.95 5.22 0.00 N
WADING RIVER_IC_3 23601	61.85 5.24 -0.34 N	55.73 4.44 -0.13 N	44.66 2.81 0.00 N	70.38 3.74 0.00 N	51.68 3.32 0.00 N	58.62 3.64 0.00 N	43.47 3.39 0.00 N	64.45 5.85 -12.09 N	81.08 7.61 -21.36 N	72.69 8.87 0.00 N	72.20 8.28 0.00 N	78.20 8.36 0.00 N	79.48 6.43 -0.61 N	88.83 7.94 0.00 N	97.97 8.86 0.00 N	91.74 8.65 -0.04 N	140.85 11.73 0.00 N	65.69 6.17 0.00 N	60.24 4.75 0.00 N	57.50 4.16 0.00 N	67.68 7.03 0.00 N	63.83 7.05 0.00 N	57.97 6.34 0.00 N	58.95 5.22 0.00 N
WALDEN___HYDRO 24148	60.03 3.76 0.00 N	54.45 3.28 0.00 N	44.20 2.35 0.00 N	70.06 3.42 0.00 N	51.21 2.84 0.00 N	58.17 3.19 0.00 N	42.89 2.81 0.00 N	50.65 4.14 0.00 N	57.28 5.17 0.00 N	70.08 6.26 0.00 N	70.17 6.25 0.00 N	76.57 6.74 0.00 N	80.26 7.23 -0.59 N	89.18 8.29 0.00 N	98.40 9.28 0.00 N	91.94 8.86 -0.03 N	141.98 12.87 0.00 N	66.02 6.50 0.00 N	61.09 5.60 0.00 N	58.45 5.12 0.00 N	66.41 5.76 0.00 N	62.35 5.57 0.00 N	56.69 5.06 0.00 N	57.95 4.22 0.00 N
WARRENSBURG____ 23737	59.56 3.29 0.00 N	53.99 2.82 0.00 N	43.75 1.90 0.00 N	69.30 2.67 0.00 N	50.26 1.90 0.00 N	57.16 2.18 0.00 N	42.67 2.59 0.00 N	50.40 3.89 0.00 N	57.27 5.15 0.00 N	70.87 7.04 0.00 N	70.96 7.04 0.00 N	77.78 7.94 0.00 N	80.56 7.33 -0.80 N	88.72 7.83 0.00 N	97.61 8.50 0.00 N	91.04 7.99 0.00 N	140.33 11.21 0.00 N	66.07 6.54 0.00 N	62.18 6.69 0.00 N	59.44 6.11 0.00 N	67.69 7.04 0.00 N	63.26 6.47 0.00 N	57.00 5.37 0.00 N	58.24 4.51 0.00 N
WATERSIDE___6 8 9 23538	60.58 4.77 0.46 N	55.35 4.19 0.00 N	44.82 2.97 0.00 N	70.76 4.13 0.00 N	52.43 3.57 -0.50 N	61.06 3.94 -2.14 N	46.13 3.47 -2.58 N	51.63 5.12 0.00 N	60.27 6.49 -1.68 N	71.33 7.51 0.00 N	71.28 7.36 0.00 N	77.56 7.71 -0.01 N	81.13 8.01 -0.68 N	90.17 9.18 -0.10 N	99.27 10.06 -0.10 N	92.78 9.67 -0.05 N	143.15 13.86 -0.17 N	68.70 7.20 -1.98 N	61.85 6.36 0.00 N	59.32 5.98 0.00 N	68.25 6.71 -0.88 N	65.64 6.59 -2.27 N	57.77 6.15 0.00 N	58.96 5.23 0.00 N
WDELAWARE___HYD 323627	58.01 1.73 0.00 N	52.52 1.35 0.00 N	42.71 0.86 0.00 N	67.87 1.23 0.00 N	49.49 1.13 0.00 N	56.19 1.21 0.00 N	41.20 1.12 0.00 N	48.61 2.10 0.00 N	55.04 2.93 0.00 N	65.83 2.00 0.00 N	65.52 1.60 0.00 N	71.56 1.72 0.00 N	75.89 2.93 -0.52 N	83.74 2.85 0.00 N	93.50 4.39 0.00 N	89.06 5.99 -0.02 N	137.88 8.76 0.00 N	63.74 4.22 0.00 N	59.06 3.58 0.00 N	56.57 3.24 0.00 N	64.38 3.73 0.00 N	60.38 3.60 0.00 N	54.72 3.09 0.00 N	55.98 2.26 0.00 N
WEST BABYLON___IC 23714	63.55 6.50 -0.77 N	56.95 5.50 -0.29 N	45.52 3.67 0.00 N	71.83 5.19 0.00 N	52.69 4.33 0.00 N	59.79 4.81 0.00 N	44.34 4.26 0.00 N	65.24 6.64 -12.09 N	81.85 8.38 -21.36 N	73.67 9.85 0.00 N	73.39 9.47 0.00 N	80.08 10.24 0.00 N	82.92 9.88 -0.61 N	92.62 11.73 0.00 N	101.99 12.88 0.00 N	95.63 12.54 -0.04 N	147.37 18.25 0.00 N	68.58 9.06 0.00 N	63.04 7.56 0.00 N	60.20 6.87 0.00 N	69.09 8.44 0.00 N	64.97 8.19 0.00 N	59.33 7.70 0.00 N	60.28 6.55 0.00 N
WEST CANADA___HYD 24049	56.49 0.22 0.00 N	51.32 0.15 0.00 N	41.95 0.10 0.00 N	66.77 0.13 0.00 N	48.50 0.14 0.00 N	55.09 0.11 0.00 N	40.24 0.16 0.00 N	46.83 0.33 0.00 N	52.62 0.51 0.00 N	64.51 0.69 0.00 N	64.62 0.69 0.00 N	70.68 0.84 0.00 N	73.29 0.87 0.02 N	81.97 1.08 0.00 N	90.09 0.98 0.00 N	84.03 0.98 0.00 N	130.66 1.54 0.00 N	60.31 0.78 0.00 N	56.21 0.72 0.00 N	53.97 0.63 0.00 N	61.32 0.67 0.00 N	57.41 0.63 0.00 N	52.12 0.49 0.00 N	54.06 0.32 0.00 N
WESTERN_NY_WIND 24143	54.64 -1.64 0.00 N	48.82 -2.35 0.00 N	39.51 -2.35 0.00 N	63.26 -3.37 0.00 N	46.07 -2.30 0.00 N	52.68 -2.30 0.00 N	37.87 -2.22 0.00 N	43.43 -3.08 0.00 N	49.21 -2.90 0.00 N	61.48 -2.34 0.00 N	61.27 -2.65 0.00 N	67.28 -2.56 0.00 N	69.93 -2.59 -0.08 N	78.95 -1.94 0.00 N	86.40 -2.71 0.00 N	80.09 -2.96 0.00 N	126.70 -2.42 0.00 N	57.07 -2.45 0.00 N	53.38 -2.10 0.00 N	50.95 -2.38 0.00 N	58.09 -2.56 0.00 N	55.53 -1.25 0.00 N	50.41 -1.22 0.00 N	51.96 -1.77 0.00 N
WESTOVER___LESR 323668	55.72 -0.55 0.00 N	50.49 -0.68 0.00 N	41.13 -0.72 0.00 N	65.74 -0.89 0.00 N	47.89 -0.48 0.00 N	54.50 -0.48 0.00 N	39.81 -0.27 0.00 N	46.48 -0.03 0.00 N	52.52 0.41 0.00 N	64.76 0.94 0.00 N	64.67 0.75 0.00 N	70.70 0.87 0.00 N	73.72 1.08 -0.20 N	82.32 1.43 0.00 N	90.29 1.18 0.00 N	84.45 1.40 0.00 N	132.41 3.29 0.00 N	60.51 0.99 0.00 N	56.23 0.75 0.00 N	53.86 0.52 0.00 N	61.56 0.90 0.00 N	57.66 0.88 0.00 N	52.19 0.57 0.00 N	53.68 -0.05 0.00 N

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