

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/01/2010

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	60.84	41.13	57.96	50.24	45.00	48.84	52.96	45.64	51.53	59.48	56.96	73.80	77.53	113.80	76.32	91.96	135.37	80.67	61.94	66.96	67.68	50.98	49.82	53.59
24138	3.63	2.24	2.72	2.48	2.16	2.46	3.33	3.89	4.31	4.24	5.31	6.98	6.98	10.48	7.66	9.34	13.18	7.96	5.92	6.16	6.76	5.09	4.51	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	-9.01	0.00	0.00	0.00	0.00	0.00	0.00	-7.48	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	60.88	41.17	58.01	50.30	45.05	48.88	53.00	45.66	51.64	60.09	56.91	73.68	77.35	113.55	76.15	91.75	135.10	80.49	61.80	66.83	67.57	50.97	49.86	53.65
24260	3.68	2.28	2.76	2.54	2.21	2.50	3.36	3.91	4.31	4.24	5.25	6.86	6.81	10.23	7.48	9.13	12.91	7.78	5.79	6.03	6.65	5.07	4.55	3.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-9.63	0.00	0.00	0.00	0.00	0.00	0.00	-7.48	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	60.88	41.17	58.01	50.30	45.05	48.88	53.00	45.66	51.64	60.09	56.91	73.68	77.35	113.55	76.15	91.75	135.10	80.49	61.80	66.83	67.57	50.97	49.86	53.65
24261	3.68	2.28	2.76	2.54	2.21	2.50	3.36	3.91	4.31	4.24	5.25	6.86	6.81	10.23	7.48	9.13	12.91	7.78	5.79	6.03	6.65	5.07	4.55	3.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-9.63	0.00	0.00	0.00	0.00	0.00	0.00	-7.48	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	59.21	39.85	56.31	48.55	43.49	47.51	51.48	44.28	49.37	49.66	56.25	73.69	77.62	113.88	75.65	91.09	127.19	79.77	61.38	66.02	66.56	49.42	47.69	51.59
24011	2.00	0.96	1.06	0.79	0.65	1.13	1.85	2.52	3.73	3.44	4.59	6.87	7.07	10.56	6.99	8.47	11.82	7.05	5.36	5.22	5.63	3.52	2.38	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	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	59.80	40.19	56.76	48.92	43.82	47.99	52.17	44.97	49.95	50.52	57.33	75.31	79.33	116.23	77.10	92.84	130.03	81.36	62.56	67.14	67.53	49.86	47.98	52.11
23798	2.59	1.30	1.51	1.16	0.98	1.61	2.54	3.21	4.31	4.30	5.68	8.49	8.78	12.91	8.44	10.22	14.26	8.65	6.54	6.34	6.61	3.96	2.67	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	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	59.21	39.85	56.31	48.55	43.49	47.51	51.48	44.28	49.37	49.66	56.25	73.69	77.62	113.88	75.65	91.09	127.19	79.77	61.38	66.02	66.56	49.42	47.69	51.59
24028	2.00	0.96	1.06	0.79	0.65	1.13	1.85	2.52	3.73	3.44	4.59	6.87	7.07	10.56	6.99	8.47	11.82	7.05	5.36	5.22	5.63	3.52	2.38	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	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	59.27	39.93	56.44	48.68	43.62	47.51	51.48	44.23	48.60	49.32	55.73	72.79	76.75	112.51	74.90	90.33	126.35	79.31	61.05	65.71	66.01	49.00	47.45	51.61
23527	2.07	1.04	1.19	0.92	0.78	1.13	1.85	2.47	2.96	3.10	4.07	5.97	6.20	9.19	6.24	7.70	10.91	6.60	5.04	4.91	5.08	3.10	2.15	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	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	57.48	38.83	55.01	47.56	42.59	46.18	49.84	42.65	46.74	47.34	53.30	69.21	72.90	106.93	71.20	85.83	119.32	75.28	58.01	62.58	62.98	47.09	45.90	49.95
24190	0.27	-0.06	-0.23	-0.20	-0.25	-0.20	0.20	0.89	1.10	1.11	1.64	2.39	2.35	3.61	2.54	3.21	4.62	2.57	2.00	1.78	2.06	1.19	0.59	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	57.48	38.83	55.01	47.56	42.59	46.18	49.84	42.65	46.74	47.34	53.30	69.21	72.90	106.93	71.20	85.83	119.32	75.28	58.01	62.58	62.98	47.09	45.90	49.95
23571	0.27	-0.06	-0.23	-0.20	-0.25	-0.20	0.20	0.89	1.10	1.11	1.64	2.39	2.35	3.61	2.54	3.21	4.62	2.57	2.00	1.78	2.06	1.19	0.59	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	57.48	38.83	55.01	47.56	42.59	46.18	49.84	42.65	46.74	47.34	53.30	69.21	72.90	106.93	71.20	85.83	119.32	75.28	58.01	62.58	62.98	47.09	45.90	49.95
23572	0.27	-0.06	-0.23	-0.20	-0.25	-0.20	0.20	0.89	1.10	1.11	1.64	2.39	2.35	3.61	2.54	3.21	4.62	2.57	2.00	1.78	2.06	1.19	0.59	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	57.48	38.83	55.01	47.56	42.59	46.18	49.84	42.65	46.74	47.34	53.30	69.21	72.90	106.93	71.20	85.83	119.32	75.28	58.01	62.58	62.98	47.09	45.90	49.95

23573	0.27 0.00 N	-0.06 0.00 N	-0.23 0.00 N	-0.20 0.00 N	-0.25 0.00 N	-0.20 0.00 N	0.20 0.00 N	0.89 0.00 N	1.10 0.00 N	1.11 0.00 N	1.64 0.00 N	2.39 0.00 N	2.35 0.00 N	3.61 0.00 N	2.54 0.00 N	3.21 0.00 N	4.62 0.00 N	2.57 0.00 N	2.00 0.00 N	1.78 0.00 N	2.06 0.00 N	1.19 0.00 N	0.59 0.00 N	0.11 0.00 N
ALBANY____4 23574	57.48 0.27 0.00 N	38.83 -0.06 0.00 N	55.01 -0.23 0.00 N	47.56 -0.20 0.00 N	42.59 -0.25 0.00 N	46.18 -0.20 0.00 N	49.84 0.20 0.00 N	42.65 0.89 0.00 N	46.74 1.10 0.00 N	47.34 1.11 0.00 N	53.30 1.64 0.00 N	69.21 2.39 0.00 N	72.90 2.35 0.00 N	106.93 3.61 0.00 N	71.20 2.54 0.00 N	85.83 3.21 0.00 N	119.32 4.62 0.00 N	75.28 2.57 0.00 N	58.01 2.00 0.00 N	62.58 1.78 0.00 N	62.98 2.06 0.00 N	47.09 1.19 0.00 N	45.90 0.59 0.00 N	49.95 0.11 0.00 N
ALBANY____LFGE 323615	58.33 1.12 0.00 N	39.37 0.47 0.00 N	55.76 0.51 0.00 N	48.19 0.44 0.00 N	43.16 0.32 0.00 N	46.82 0.44 0.00 N	50.57 0.94 0.00 N	43.28 1.52 0.00 N	47.50 1.86 0.00 N	48.16 1.93 0.00 N	54.28 2.63 0.00 N	70.57 3.75 0.00 N	74.40 3.85 0.00 N	109.20 5.88 0.00 N	72.73 4.06 0.00 N	87.67 5.05 0.00 N	121.91 7.21 0.00 N	76.91 4.20 0.00 N	59.23 3.22 0.00 N	63.83 3.04 0.00 N	64.19 3.27 0.00 N	47.93 2.03 0.00 N	46.64 1.33 0.00 N	50.71 0.88 0.00 N
ALCOA_RYNLDS____DRP 24188	57.87 0.67 0.00 N	39.56 0.67 0.00 N	56.22 0.97 0.00 N	48.53 0.77 0.00 N	43.57 0.73 0.00 N	47.20 0.82 0.00 N	50.27 0.64 0.00 N	41.55 -0.20 0.00 N	45.11 -0.54 0.00 N	45.59 -0.64 0.00 N	49.95 -1.71 0.00 N	65.00 -1.83 0.00 N	68.63 -1.92 0.00 N	100.21 -3.11 0.00 N	65.67 -3.00 0.00 N	78.76 -3.86 0.00 N	109.34 -5.36 0.00 N	70.04 -2.67 0.00 N	53.88 -2.14 0.00 N	58.86 -1.94 0.00 N	58.73 -2.19 0.00 N	44.34 -1.56 0.00 N	44.83 -0.47 0.00 N	50.04 0.21 0.00 N
ALLEGHENY____COGEN 23514	55.13 -2.08 0.00 N	37.05 -1.84 0.00 N	52.99 -2.26 0.00 N	45.62 -2.14 0.00 N	40.97 -1.87 0.00 N	44.47 -1.91 0.00 N	47.43 -2.20 0.00 N	39.51 -2.25 0.00 N	43.77 -1.87 0.00 N	44.26 -1.97 0.00 N	49.45 -2.21 0.00 N	62.08 -4.74 0.00 N	65.61 -4.94 0.00 N	96.16 -7.16 0.00 N	64.58 -4.09 0.00 N	77.62 -5.00 0.00 N	107.51 -7.19 0.00 N	67.39 -5.32 0.00 N	52.68 -3.34 0.00 N	56.62 -4.18 0.00 N	56.90 -4.02 0.00 N	44.20 -1.70 0.00 N	43.57 -1.74 0.00 N	47.01 -2.83 0.00 N
ALTONA_WT_PWR 323606	58.74 1.54 0.00 N	40.21 1.32 0.00 N	57.43 2.19 0.00 N	49.57 1.81 0.00 N	44.65 1.81 0.00 N	48.64 2.26 0.00 N	51.74 2.10 0.00 N	42.91 1.15 0.00 N	46.38 0.74 0.00 N	47.03 0.80 0.00 N	50.83 -0.82 0.00 N	64.36 -2.46 0.00 N	67.88 -2.67 0.00 N	99.48 -3.84 0.00 N	65.94 -2.73 0.00 N	79.22 -3.40 0.00 N	109.99 -4.72 0.00 N	69.96 -2.74 0.00 N	53.71 -2.31 0.00 N	58.40 -2.40 0.00 N	58.19 -2.73 0.00 N	44.48 -1.42 0.00 N	45.08 -0.23 0.00 N	50.43 0.60 0.00 N
AMERICAN_REF_FUEL 24010	55.32 -1.89 0.00 N	37.29 -1.61 0.00 N	53.37 -1.88 0.00 N	46.08 -1.68 0.00 N	41.51 -1.33 0.00 N	44.84 -1.55 0.00 N	47.25 -2.39 0.00 N	39.61 -2.14 0.00 N	43.30 -2.34 0.00 N	43.51 -2.72 0.00 N	48.65 -3.01 0.00 N	60.86 -5.96 0.00 N	64.77 -5.78 0.00 N	94.82 -8.49 0.00 N	63.94 -4.73 0.00 N	76.92 -5.70 0.00 N	106.20 -8.50 0.00 N	66.66 -6.05 0.00 N	52.79 -3.23 0.00 N	56.86 -3.94 0.00 N	56.79 -4.13 0.00 N	43.78 -2.12 0.00 N	43.29 -2.02 0.00 N	47.54 -2.29 0.00 N
ARTHUR_KILL_GT_1 23520	60.69 3.47 0.00 N	41.05 2.16 0.00 N	57.91 2.65 -0.01 N	50.27 2.50 -0.01 N	45.00 2.16 -0.01 N	52.43 2.40 -3.65 N	65.70 3.18 -12.89 N	49.07 3.81 -3.50 N	51.68 4.08 -1.96 N	60.42 4.08 -10.12 N	56.64 4.98 -0.01 N	69.45 6.45 3.82 N	65.15 6.19 11.58 N	112.61 9.28 -0.01 N	77.46 6.95 -1.85 N	91.29 8.56 -0.11 N	134.21 12.01 -7.49 N	83.59 7.25 -3.63 N	63.51 5.49 -2.00 N	66.46 5.66 0.00 N	67.26 6.33 0.00 N	50.67 4.78 0.00 N	49.61 4.30 0.00 N	53.37 3.54 0.00 N
ARTHUR_KILL_2 23512	60.69 3.47 0.00 N	41.05 2.16 0.00 N	57.91 2.65 -0.01 N	50.27 2.50 -0.01 N	45.00 2.16 -0.01 N	52.43 2.40 -3.65 N	65.70 3.18 -12.89 N	49.07 3.81 -3.50 N	51.68 4.08 -1.96 N	60.42 4.08 -10.12 N	56.64 4.98 -0.01 N	69.45 6.45 3.82 N	65.15 6.19 11.58 N	112.61 9.28 -0.01 N	77.46 6.95 -1.85 N	91.29 8.56 -0.11 N	134.21 12.01 -7.49 N	83.59 7.25 -3.63 N	63.51 5.49 -2.00 N	66.46 5.66 0.00 N	67.26 6.33 0.00 N	50.67 4.78 0.00 N	49.61 4.30 0.00 N	53.37 3.54 0.00 N
ARTHUR_KILL_3 23513	60.60 3.39 0.00 N	40.94 2.05 0.00 N	57.73 2.49 0.00 N	50.06 2.30 0.00 N	44.83 1.99 0.00 N	49.91 2.27 -1.25 N	57.47 3.16 -4.68 N	45.47 3.71 0.00 N	51.37 4.10 -1.64 N	56.92 3.95 -6.74 N	56.63 4.97 0.00 N	68.43 6.44 4.84 N	65.31 6.35 11.59 N	112.99 9.67 0.00 N	75.81 7.15 0.00 N	91.31 8.69 0.00 N	134.47 12.28 -7.48 N	80.13 7.42 0.00 N	61.58 5.56 0.00 N	66.64 5.84 0.00 N	67.39 6.46 0.00 N	50.80 4.90 0.00 N	49.61 4.30 0.00 N	53.29 3.46 0.01 N
ASHOKAN____ 23654	61.64 4.44 0.00 N	41.39 2.50 0.00 N	58.29 3.04 0.00 N	50.32 2.56 0.00 N	45.04 2.20 0.00 N	48.72 2.33 0.00 N	53.03 3.39 0.00 N	45.36 3.61 0.00 N	50.25 4.60 0.00 N	51.33 5.10 0.00 N	58.21 6.55 0.00 N	75.70 8.88 0.00 N	80.13 9.58 0.00 N	118.14 14.82 0.00 N	79.03 10.37 0.00 N	95.25 12.63 0.00 N	135.16 17.93 -2.52 N	83.56 10.85 0.00 N	64.20 8.18 0.00 N	69.13 8.33 0.00 N	69.47 8.55 0.00 N	51.80 5.90 0.00 N	50.08 4.77 0.00 N	53.63 3.80 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	61.02 3.81 0.00 N	44.48 2.32 -3.28 N	57.93 2.68 0.00 N	50.33 2.57 -0.01 N	45.05 2.20 -0.01 N	49.70 2.47 -0.85 N	53.04 3.41 0.00 N	46.14 4.06 -0.33 N	52.05 4.34 -2.07 N	60.15 4.30 -9.63 N	56.98 5.32 0.00 N	73.64 6.82 0.00 N	76.95 6.40 0.00 N	112.66 9.35 0.01 N	75.62 6.96 0.00 N	91.02 8.40 0.01 N	133.97 11.79 -7.48 N	79.82 7.12 0.01 N	61.30 5.28 0.00 N	66.27 5.48 0.00 N	67.14 6.22 0.00 N	50.67 4.77 0.00 N	49.63 4.33 0.00 N	53.39 3.56 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	61.05 3.84 0.00 N	44.49 2.32 -3.28 N	57.94 2.69 0.00 N	50.35 2.59 -0.01 N	45.06 2.22 -0.01 N	49.72 2.49 -0.85 N	53.06 3.42 0.00 N	46.15 4.07 -0.33 N	52.08 4.37 -2.07 N	60.17 4.31 -9.63 N	57.00 5.34 0.00 N	73.68 6.85 0.00 N	76.98 6.43 0.00 N	112.68 9.37 0.01 N	75.64 6.98 0.00 N	91.04 8.43 0.01 N	134.02 11.84 -7.48 N	79.86 7.16 0.01 N	61.33 5.31 0.00 N	66.31 5.51 0.00 N	67.17 6.25 0.00 N	50.68 4.78 0.00 N	49.65 4.34 0.00 N	53.41 3.57 0.00 N
ASTORIA_GT2_1 24094	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N

ASTORIA_GT2_2 24095	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N
ASTORIA_GT2_3 24096	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N
ASTORIA_GT2_4 24097	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N
ASTORIA_GT3_1 24098	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N
ASTORIA_GT3_2 24099	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N
ASTORIA_GT3_3 24100	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N
ASTORIA_GT3_4 24101	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N
ASTORIA_GT4_1 24102	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N
ASTORIA_GT4_2 24103	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N
ASTORIA_GT4_3 24104	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N
ASTORIA_GT4_4 24105	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N
ASTORIA_GT_1 23523	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N
ASTORIA_GT_10 24110	60.78 3.57 0.00 N	44.49 2.32 -3.28 N	57.98 2.73 0.00 N	50.37 2.60 -0.01 N	45.11 2.27 -0.01 N	49.75 2.51 -0.85 N	52.93 3.30 0.00 N	46.06 3.98 -0.33 N	52.08 4.37 -2.07 N	60.07 4.22 -9.63 N	56.84 5.18 0.00 N	73.48 6.66 0.00 N	76.99 6.44 0.00 N	112.95 9.63 0.00 N	75.79 7.12 0.00 N	91.28 8.66 0.00 N	134.34 12.15 -7.48 N	80.03 7.32 0.00 N	61.44 5.42 0.00 N	66.37 5.57 0.00 N	67.16 6.24 0.00 N	50.79 4.89 0.00 N	49.76 4.45 0.00 N	53.57 3.74 0.00 N
ASTORIA_GT_11 24225	60.78 3.57 0.00 N	44.49 2.32 -3.28 N	57.98 2.73 0.00 N	50.37 2.60 -0.01 N	45.11 2.27 -0.01 N	49.75 2.51 -0.85 N	52.93 3.30 0.00 N	46.06 3.98 -0.33 N	52.08 4.37 -2.07 N	60.07 4.22 -9.63 N	56.84 5.18 0.00 N	73.48 6.66 0.00 N	76.99 6.44 0.00 N	112.95 9.63 0.00 N	75.79 7.12 0.00 N	91.28 8.66 0.00 N	134.34 12.15 -7.48 N	80.03 7.32 0.00 N	61.44 5.42 0.00 N	66.37 5.57 0.00 N	67.16 6.24 0.00 N	50.79 4.89 0.00 N	49.76 4.45 0.00 N	53.57 3.74 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
ASTORIA_GT_12 24226	60.78 3.57 0.00 N	44.49 2.32 -3.28 N	57.98 2.73 0.00 N	50.37 2.60 -0.01 N	45.11 2.27 -0.01 N	49.75 2.51 -0.85 N	52.93 3.30 0.00 N	46.06 3.98 -0.33 N	52.08 4.37 -2.07 N	60.07 4.22 -9.63 N	56.84 5.18 0.00 N	73.48 6.66 0.00 N	76.99 6.44 0.00 N	112.95 9.63 0.00 N	75.79 7.12 0.00 N	91.28 8.66 0.00 N	134.34 12.15 -7.48 N	80.03 7.32 0.00 N	61.44 5.42 0.00 N	66.37 5.57 0.00 N	67.16 6.24 0.00 N	50.79 4.89 0.00 N	49.76 4.45 0.00 N	53.57 3.74 0.00 N	
ASTORIA_GT_13 24227	60.78 3.57 0.00 N	44.49 2.32 -3.28 N	57.98 2.73 0.00 N	50.37 2.60 -0.01 N	45.11 2.27 -0.01 N	49.75 2.51 -0.85 N	52.93 3.30 0.00 N	46.06 3.98 -0.33 N	52.08 4.37 -2.07 N	60.07 4.22 -9.63 N	56.84 5.18 0.00 N	73.48 6.66 0.00 N	76.99 6.44 0.00 N	112.95 9.63 0.00 N	75.79 7.12 0.00 N	91.28 8.66 0.00 N	134.34 12.15 -7.48 N	80.03 7.32 0.00 N	61.44 5.42 0.00 N	66.37 5.57 0.00 N	67.16 6.24 0.00 N	50.79 4.89 0.00 N	49.76 4.45 0.00 N	53.57 3.74 0.00 N	
ASTORIA_GT_5 24106	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N	
ASTORIA_GT_7 24107	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N	
ASTORIA_GT_8 24108	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.36 0.00 N	53.41 3.58 0.00 N	
ASTORIA___2 24149	61.06 3.86 0.00 N	44.51 2.35 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.35 0.00 N	53.41 3.58 0.00 N	
ASTORIA___3 23516	60.77 3.57 0.00 N	44.49 2.32 -3.28 N	57.98 2.73 0.00 N	50.37 2.60 -0.01 N	45.11 2.26 -0.01 N	49.75 2.51 -0.85 N	52.93 3.30 0.00 N	46.06 3.97 -0.33 N	52.08 4.37 -2.07 N	60.06 4.21 -9.63 N	56.84 5.18 0.00 N	73.47 6.65 0.00 N	76.98 6.43 0.00 N	112.94 9.62 0.00 N	75.78 7.12 0.00 N	91.28 8.66 0.00 N	134.34 12.15 -7.48 N	80.03 7.32 0.00 N	61.44 5.42 0.00 N	66.36 5.56 0.00 N	67.16 6.24 0.00 N	50.79 4.89 0.00 N	49.76 4.45 0.00 N	53.57 3.74 0.00 N	
ASTORIA___4 23517	60.77 3.57 0.00 N	44.49 2.32 -3.28 N	57.98 2.73 0.00 N	50.37 2.60 -0.01 N	45.11 2.26 -0.01 N	49.75 2.51 -0.85 N	52.93 3.30 0.00 N	46.06 3.97 -0.33 N	52.08 4.37 -2.07 N	60.06 4.21 -9.63 N	56.84 5.18 0.00 N	73.47 6.65 0.00 N	76.98 6.43 0.00 N	112.94 9.62 0.00 N	75.78 7.12 0.00 N	91.28 8.66 0.00 N	134.34 12.15 -7.48 N	80.03 7.32 0.00 N	61.44 5.42 0.00 N	66.36 5.56 0.00 N	67.16 6.24 0.00 N	50.79 4.89 0.00 N	49.76 4.45 0.00 N	53.57 3.74 0.00 N	
ASTORIA___5 23518	61.06 3.85 0.00 N	44.51 2.34 -3.28 N	57.98 2.72 0.00 N	50.36 2.60 -0.01 N	45.07 2.23 -0.01 N	49.73 2.50 -0.85 N	53.07 3.44 0.00 N	46.16 4.08 -0.33 N	52.09 4.38 -2.07 N	60.17 4.32 -9.63 N	57.00 5.35 0.00 N	73.70 6.88 0.00 N	76.98 6.43 0.00 N	112.73 9.41 0.01 N	75.65 6.99 0.00 N	91.07 8.46 0.01 N	134.04 11.86 -7.48 N	79.87 7.17 0.01 N	61.34 5.33 0.00 N	66.32 5.52 0.00 N	67.18 6.26 0.00 N	50.69 4.79 0.00 N	49.66 4.35 0.00 N	53.41 3.58 0.00 N	
ATHENS_STG_1 23668	58.50 1.29 0.00 N	39.59 0.69 0.00 N	56.10 0.85 0.00 N	48.59 0.84 0.00 N	43.55 0.71 0.00 N	47.12 0.74 0.00 N	50.82 1.18 0.00 N	43.46 1.70 0.00 N	47.57 1.92 0.00 N	48.11 1.89 0.00 N	54.22 2.56 0.00 N	70.29 3.47 0.00 N	73.91 3.36 0.00 N	108.37 5.05 0.00 N	72.37 3.71 0.00 N	87.20 4.58 0.00 N	118.11 6.53 3.12 N	76.58 3.87 0.00 N	58.97 2.96 0.00 N	63.80 3.00 0.00 N	64.32 3.40 0.00 N	48.28 2.38 0.00 N	47.17 1.86 0.00 N	51.19 1.36 0.00 N	
ATHENS_STG_2 23670	58.50 1.29 0.00 N	39.59 0.69 0.00 N	56.10 0.85 0.00 N	48.59 0.84 0.00 N	43.55 0.71 0.00 N	47.12 0.74 0.00 N	50.82 1.18 0.00 N	43.46 1.70 0.00 N	47.57 1.92 0.00 N	48.11 1.89 0.00 N	54.22 2.56 0.00 N	70.29 3.47 0.00 N	73.91 3.36 0.00 N	108.37 5.05 0.00 N	72.37 3.71 0.00 N	87.20 4.58 0.00 N	118.11 6.53 3.12 N	76.58 3.87 0.00 N	58.97 2.96 0.00 N	63.80 3.00 0.00 N	64.32 3.40 0.00 N	48.28 2.38 0.00 N	47.17 1.86 0.00 N	51.19 1.36 0.00 N	
ATHENS_STG_3 23677	58.50 1.29 0.00 N	39.59 0.69 0.00 N	56.10 0.85 0.00 N	48.59 0.84 0.00 N	43.55 0.71 0.00 N	47.12 0.74 0.00 N	50.82 1.18 0.00 N	43.46 1.70 0.00 N	47.57 1.92 0.00 N	48.11 1.89 0.00 N	54.22 2.56 0.00 N	70.29 3.47 0.00 N	73.91 3.36 0.00 N	108.37 5.05 0.00 N	72.37 3.71 0.00 N	87.20 4.58 0.00 N	118.11 6.53 3.12 N	76.58 3.87 0.00 N	58.97 2.96 0.00 N	63.80 3.00 0.00 N	64.32 3.40 0.00 N	48.28 2.38 0.00 N	47.17 1.86 0.00 N	51.19 1.36 0.00 N	
BARRETT_IC_1 23704	61.00 3.79 0.00 N	42.54 2.64 -1.01 N	57.92 2.67 0.00 N	50.04 2.28 0.00 N	45.02 2.18 0.00 N	48.88 2.50 0.00 N	53.01 3.38 0.00 N	45.80 4.03 -0.01 N	50.04 4.40 0.00 N	50.31 4.08 0.00 N	56.88 5.23 0.00 N	75.10 7.11 -1.17 N	77.36 6.81 0.00 N	113.17 9.85 0.00 N	75.89 7.23 0.00 N	91.75 9.13 0.00 N	134.93 12.74 -7.49 N	80.23 7.52 0.00 N	61.57 5.55 0.00 N	66.76 5.97 0.00 N	67.35 6.43 0.00 N	50.78 4.88 0.00 N	50.47 4.43 -0.73 N	53.60 3.77 0.00 N	
BARRETT_IC_10	61.00	42.54	57.92	50.04	45.02	48.88	53.01	45.80	50.04	50.31	56.88	75.10	77.36	113.17	75.89	91.75	134.93	80.23	61.57	66.76	67.35	50.78	50.47	53.60	

23701		3.79 0.00 N	2.64 -1.01 N	2.67 0.00 N	2.28 0.00 N	2.18 0.00 N	2.50 0.00 N	3.38 0.00 N	4.03 -0.01 N	4.40 0.00 N	4.08 0.00 N	5.23 0.00 N	7.11 -1.17 N	6.81 0.00 N	9.85 0.00 N	7.23 0.00 N	9.13 0.00 N	12.74 -7.49 N	7.52 0.00 N	5.55 0.00 N	5.97 0.00 N	6.43 0.00 N	4.88 0.00 N	4.43 -0.73 N	3.77 0.00 N
BARRETT_IC_11 23702		61.00 3.79 0.00 N	42.54 2.64 -1.01 N	57.92 2.67 0.00 N	50.04 2.28 0.00 N	45.02 2.18 0.00 N	48.88 2.50 0.00 N	53.01 3.38 0.00 N	45.80 4.03 -0.01 N	50.04 4.40 0.00 N	50.31 4.08 0.00 N	56.88 5.23 0.00 N	75.10 7.11 -1.17 N	77.36 6.81 0.00 N	113.17 9.85 0.00 N	75.89 7.23 0.00 N	91.75 9.13 0.00 N	134.93 12.74 -7.49 N	80.23 7.52 0.00 N	61.57 5.55 0.00 N	66.76 5.97 0.00 N	67.35 6.43 0.00 N	50.78 4.88 0.00 N	50.47 4.43 -0.73 N	53.60 3.77 0.00 N
BARRETT_IC_12 23703		61.00 3.79 0.00 N	42.54 2.64 -1.01 N	57.92 2.67 0.00 N	50.04 2.28 0.00 N	45.02 2.18 0.00 N	48.88 2.50 0.00 N	53.01 3.38 0.00 N	45.80 4.03 -0.01 N	50.04 4.40 0.00 N	50.31 4.08 0.00 N	56.88 5.23 0.00 N	75.10 7.11 -1.17 N	77.36 6.81 0.00 N	113.17 9.85 0.00 N	75.89 7.23 0.00 N	91.75 9.13 0.00 N	134.93 12.74 -7.49 N	80.23 7.52 0.00 N	61.57 5.55 0.00 N	66.76 5.97 0.00 N	67.35 6.43 0.00 N	50.78 4.88 0.00 N	50.47 4.43 -0.73 N	53.60 3.77 0.00 N
BARRETT_IC_2 23705		61.00 3.79 0.00 N	42.54 2.64 -1.01 N	57.92 2.67 0.00 N	50.04 2.28 0.00 N	45.02 2.18 0.00 N	48.88 2.50 0.00 N	53.01 3.38 0.00 N	45.80 4.03 -0.01 N	50.04 4.40 0.00 N	50.31 4.08 0.00 N	56.88 5.23 0.00 N	75.10 7.11 -1.17 N	77.36 6.81 0.00 N	113.17 9.85 0.00 N	75.89 7.23 0.00 N	91.75 9.13 0.00 N	134.93 12.74 -7.49 N	80.23 7.52 0.00 N	61.57 5.55 0.00 N	66.76 5.97 0.00 N	67.35 6.43 0.00 N	50.78 4.88 0.00 N	50.47 4.43 -0.73 N	53.60 3.77 0.00 N
BARRETT_IC_3 23706		61.00 3.79 0.00 N	42.54 2.64 -1.01 N	57.92 2.67 0.00 N	50.04 2.28 0.00 N	45.02 2.18 0.00 N	48.88 2.50 0.00 N	53.01 3.38 0.00 N	45.80 4.03 -0.01 N	50.04 4.40 0.00 N	50.31 4.08 0.00 N	56.88 5.23 0.00 N	75.10 7.11 -1.17 N	77.36 6.81 0.00 N	113.17 9.85 0.00 N	75.89 7.23 0.00 N	91.75 9.13 0.00 N	134.93 12.74 -7.49 N	80.23 7.52 0.00 N	61.57 5.55 0.00 N	66.76 5.97 0.00 N	67.35 6.43 0.00 N	50.78 4.88 0.00 N	50.47 4.43 -0.73 N	53.60 3.77 0.00 N
BARRETT_IC_4 23707		61.00 3.79 0.00 N	42.54 2.64 -1.01 N	57.92 2.67 0.00 N	50.04 2.28 0.00 N	45.02 2.18 0.00 N	48.88 2.50 0.00 N	53.01 3.38 0.00 N	45.80 4.03 -0.01 N	50.04 4.40 0.00 N	50.31 4.08 0.00 N	56.88 5.23 0.00 N	75.10 7.11 -1.17 N	77.36 6.81 0.00 N	113.17 9.85 0.00 N	75.89 7.23 0.00 N	91.75 9.13 0.00 N	134.93 12.74 -7.49 N	80.23 7.52 0.00 N	61.57 5.55 0.00 N	66.76 5.97 0.00 N	67.35 6.43 0.00 N	50.78 4.88 0.00 N	50.47 4.43 -0.73 N	53.60 3.77 0.00 N
BARRETT_IC_5 23708		61.00 3.79 0.00 N	42.54 2.64 -1.01 N	57.92 2.67 0.00 N	50.04 2.28 0.00 N	45.02 2.18 0.00 N	48.88 2.50 0.00 N	53.01 3.38 0.00 N	45.80 4.03 -0.01 N	50.04 4.40 0.00 N	50.31 4.08 0.00 N	56.88 5.23 0.00 N	75.10 7.11 -1.17 N	77.36 6.81 0.00 N	113.17 9.85 0.00 N	75.89 7.23 0.00 N	91.75 9.13 0.00 N	134.93 12.74 -7.49 N	80.23 7.52 0.00 N	61.57 5.55 0.00 N	66.76 5.97 0.00 N	67.35 6.43 0.00 N	50.78 4.88 0.00 N	50.47 4.43 -0.73 N	53.60 3.77 0.00 N
BARRETT_IC_6 23709		61.00 3.79 0.00 N	42.54 2.64 -1.01 N	57.92 2.67 0.00 N	50.04 2.28 0.00 N	45.02 2.18 0.00 N	48.88 2.50 0.00 N	53.01 3.38 0.00 N	45.80 4.03 -0.01 N	50.04 4.40 0.00 N	50.31 4.08 0.00 N	56.88 5.23 0.00 N	75.10 7.11 -1.17 N	77.36 6.81 0.00 N	113.17 9.85 0.00 N	75.89 7.23 0.00 N	91.75 9.13 0.00 N	134.93 12.74 -7.49 N	80.23 7.52 0.00 N	61.57 5.55 0.00 N	66.76 5.97 0.00 N	67.35 6.43 0.00 N	50.78 4.88 0.00 N	50.47 4.43 -0.73 N	53.60 3.77 0.00 N
BARRETT_IC_7 23710		61.00 3.79 0.00 N	42.54 2.64 -1.01 N	57.92 2.67 0.00 N	50.04 2.28 0.00 N	45.02 2.18 0.00 N	48.88 2.50 0.00 N	53.01 3.38 0.00 N	45.80 4.03 -0.01 N	50.04 4.40 0.00 N	50.31 4.08 0.00 N	56.88 5.23 0.00 N	75.10 7.11 -1.17 N	77.36 6.81 0.00 N	113.17 9.85 0.00 N	75.89 7.23 0.00 N	91.75 9.13 0.00 N	134.93 12.74 -7.49 N	80.23 7.52 0.00 N	61.57 5.55 0.00 N	66.76 5.97 0.00 N	67.35 6.43 0.00 N	50.78 4.88 0.00 N	50.47 4.43 -0.73 N	53.60 3.77 0.00 N
BARRETT_IC_8 23711		61.00 3.79 0.00 N	42.54 2.64 -1.01 N	57.92 2.67 0.00 N	50.04 2.28 0.00 N	45.02 2.18 0.00 N	48.88 2.50 0.00 N	53.01 3.38 0.00 N	45.80 4.03 -0.01 N	50.04 4.40 0.00 N	50.31 4.08 0.00 N	56.88 5.23 0.00 N	75.10 7.11 -1.17 N	77.36 6.81 0.00 N	113.17 9.85 0.00 N	75.89 7.23 0.00 N	91.75 9.13 0.00 N	134.93 12.74 -7.49 N	80.23 7.52 0.00 N	61.57 5.55 0.00 N	66.76 5.97 0.00 N	67.35 6.43 0.00 N	50.78 4.88 0.00 N	50.47 4.43 -0.73 N	53.60 3.77 0.00 N
BARRETT_IC_9 23700		61.00 3.79 0.00 N	42.54 2.64 -1.01 N	57.92 2.67 0.00 N	50.04 2.28 0.00 N	45.02 2.18 0.00 N	48.88 2.50 0.00 N	53.01 3.38 0.00 N	45.80 4.03 -0.01 N	50.04 4.40 0.00 N	50.31 4.08 0.00 N	56.88 5.23 0.00 N	75.10 7.11 -1.17 N	77.36 6.81 0.00 N	113.17 9.85 0.00 N	75.89 7.23 0.00 N	91.75 9.13 0.00 N	134.93 12.74 -7.49 N	80.23 7.52 0.00 N	61.57 5.55 0.00 N	66.76 5.97 0.00 N	67.35 6.43 0.00 N	50.78 4.88 0.00 N	50.47 4.43 -0.73 N	53.60 3.77 0.00 N
BARRETT___1 23545		61.00 3.79 0.00 N	42.54 2.64 -1.01 N	57.92 2.67 0.00 N	50.04 2.28 0.00 N	45.02 2.18 0.00 N	48.88 2.50 0.00 N	53.01 3.38 0.00 N	45.80 4.03 -0.01 N	50.04 4.40 0.00 N	50.31 4.08 0.00 N	56.88 5.23 0.00 N	75.10 7.11 -1.17 N	77.36 6.81 0.00 N	113.17 9.85 0.00 N	75.89 7.23 0.00 N	91.75 9.13 0.00 N	134.93 12.74 -7.49 N	80.23 7.52 0.00 N	61.57 5.55 0.00 N	66.76 5.97 0.00 N	67.35 6.43 0.00 N	50.78 4.88 0.00 N	50.47 4.43 -0.73 N	53.60 3.77 0.00 N
BARRETT___2 23546		61.00 3.79 0.00 N	42.54 2.64 -1.01 N	57.92 2.67 0.00 N	50.04 2.28 0.00 N	45.02 2.18 0.00 N	48.88 2.50 0.00 N	53.01 3.38 0.00 N	45.80 4.03 -0.01 N	50.04 4.40 0.00 N	50.31 4.08 0.00 N	56.88 5.23 0.00 N	75.10 7.11 -1.17 N	77.36 6.81 0.00 N	113.17 9.85 0.00 N	75.89 7.23 0.00 N	91.75 9.13 0.00 N	134.93 12.74 -7.49 N	80.23 7.52 0.00 N	61.57 5.55 0.00 N	66.76 5.97 0.00 N	67.35 6.43 0.00 N	50.78 4.88 0.00 N	50.47 4.43 -0.73 N	53.60 3.77 0.00 N
BEAVER RIVER___HYD 24048		58.74 1.53 0.00 N	39.76 0.87 0.00 N	56.52 1.27 0.00 N	48.78 1.02 0.00 N	43.83 0.99 0.00 N	47.38 1.00 0.00 N	50.47 0.83 0.00 N	42.16 0.41 0.00 N	46.74 1.09 0.00 N	47.83 1.61 0.00 N	53.13 1.48 0.00 N	68.89 2.08 0.00 N	72.80 2.26 0.00 N	106.51 3.19 0.00 N	70.66 2.00 0.00 N	84.21 1.59 0.00 N	116.14 1.43 0.00 N	73.68 0.97 0.00 N	56.79 0.77 0.00 N	61.70 0.90 0.00 N	61.98 1.06 0.00 N	47.26 1.36 0.00 N	46.61 1.30 0.00 N	51.05 1.22 0.00 N

BEEBEE_GT_13 23619	57.77 0.56 0.00 N	38.75 -0.14 0.00 N	55.08 -0.17 0.00 N	47.46 -0.30 0.00 N	42.64 -0.19 0.00 N	46.26 -0.12 0.00 N	49.41 -0.22 0.00 N	41.69 -0.07 0.00 N	45.91 0.27 0.00 N	46.94 0.72 0.00 N	53.16 1.50 0.00 N	68.16 1.33 0.00 N	72.68 2.13 0.00 N	106.89 3.58 0.00 N	71.86 3.20 0.00 N	86.42 3.80 0.00 N	119.72 5.02 0.00 N	75.22 2.51 0.00 N	58.33 2.32 0.00 N	62.50 1.70 0.00 N	62.46 1.54 0.00 N	47.39 1.49 0.00 N	46.19 0.88 0.00 N	50.12 0.28 0.00 N
BETHLEHEM___GRP 23843	57.48 0.27 0.00 N	38.83 -0.06 0.00 N	55.01 -0.23 0.00 N	47.56 -0.20 0.00 N	42.59 -0.25 0.00 N	46.18 -0.20 0.00 N	49.84 0.20 0.00 N	42.65 0.89 0.00 N	46.74 1.10 0.00 N	47.34 1.11 0.00 N	53.30 1.64 0.00 N	69.21 2.39 0.00 N	72.90 2.35 0.00 N	106.93 3.61 0.00 N	71.20 2.54 0.00 N	85.83 3.21 0.00 N	119.32 4.62 0.00 N	75.28 2.57 0.00 N	58.01 2.00 0.00 N	62.58 1.78 0.00 N	62.98 2.06 0.00 N	47.09 1.19 0.00 N	45.90 0.59 0.00 N	49.95 0.11 0.00 N
BETHLEHEM___GS1 323560	57.48 0.27 0.00 N	38.83 -0.06 0.00 N	55.01 -0.23 0.00 N	47.56 -0.20 0.00 N	42.59 -0.25 0.00 N	46.18 -0.20 0.00 N	49.84 0.20 0.00 N	42.65 0.89 0.00 N	46.74 1.10 0.00 N	47.34 1.11 0.00 N	53.30 1.64 0.00 N	69.21 2.39 0.00 N	72.90 2.35 0.00 N	106.93 3.61 0.00 N	71.20 2.54 0.00 N	85.83 3.21 0.00 N	119.32 4.62 0.00 N	75.28 2.57 0.00 N	58.01 2.00 0.00 N	62.58 1.78 0.00 N	62.98 2.06 0.00 N	47.09 1.19 0.00 N	45.90 0.59 0.00 N	49.95 0.11 0.00 N
BETHLEHEM___GS2 323561	57.48 0.27 0.00 N	38.83 -0.06 0.00 N	55.01 -0.23 0.00 N	47.56 -0.20 0.00 N	42.59 -0.25 0.00 N	46.18 -0.20 0.00 N	49.84 0.20 0.00 N	42.65 0.89 0.00 N	46.74 1.10 0.00 N	47.34 1.11 0.00 N	53.30 1.64 0.00 N	69.21 2.39 0.00 N	72.90 2.35 0.00 N	106.93 3.61 0.00 N	71.20 2.54 0.00 N	85.83 3.21 0.00 N	119.32 4.62 0.00 N	75.28 2.57 0.00 N	58.01 2.00 0.00 N	62.58 1.78 0.00 N	62.98 2.06 0.00 N	47.09 1.19 0.00 N	45.90 0.59 0.00 N	49.95 0.11 0.00 N
BETHLEHEM___GS3 323562	57.48 0.27 0.00 N	38.83 -0.06 0.00 N	55.01 -0.23 0.00 N	47.56 -0.20 0.00 N	42.59 -0.25 0.00 N	46.18 -0.20 0.00 N	49.84 0.20 0.00 N	42.65 0.89 0.00 N	46.74 1.10 0.00 N	47.34 1.11 0.00 N	53.30 1.64 0.00 N	69.21 2.39 0.00 N	72.90 2.35 0.00 N	106.93 3.61 0.00 N	71.20 2.54 0.00 N	85.83 3.21 0.00 N	119.32 4.62 0.00 N	75.28 2.57 0.00 N	58.01 2.00 0.00 N	62.58 1.78 0.00 N	62.98 2.06 0.00 N	47.09 1.19 0.00 N	45.90 0.59 0.00 N	49.95 0.11 0.00 N
BETHLEHEM___STEEL 23779	55.06 -2.14 0.00 N	37.05 -1.84 0.00 N	53.22 -2.03 0.00 N	45.93 -1.83 0.00 N	41.33 -1.51 0.00 N	44.63 -1.75 0.00 N	47.13 -2.51 0.00 N	39.62 -2.14 0.00 N	43.45 -2.20 0.00 N	43.79 -2.44 0.00 N	49.13 -2.52 0.00 N	61.75 -5.07 0.00 N	65.71 -4.84 0.00 N	96.43 -6.89 0.00 N	65.08 -3.58 0.00 N	78.34 -4.28 0.00 N	108.30 -6.41 0.00 N	67.88 -4.83 0.00 N	53.62 -2.39 0.00 N	57.71 -3.09 0.00 N	57.63 -3.29 0.00 N	44.19 -1.71 0.00 N	43.45 -1.86 0.00 N	47.52 -2.31 0.00 N
BETHPAGE_CC_5 323564	61.40 4.20 0.00 N	41.81 2.85 -0.07 N	58.17 2.92 0.00 N	50.20 2.44 0.00 N	45.18 2.34 0.00 N	49.10 2.72 0.00 N	53.24 3.60 0.00 N	45.96 4.20 0.00 N	50.36 4.71 0.00 N	50.63 4.40 0.00 N	57.38 5.72 0.00 N	75.86 7.87 -1.17 N	78.24 7.69 0.00 N	114.43 11.11 0.00 N	76.72 8.05 0.00 N	92.55 9.93 0.00 N	135.93 13.75 -7.49 N	80.77 8.07 0.00 N	61.99 5.97 0.00 N	67.27 6.47 0.00 N	67.90 6.98 0.00 N	51.13 5.23 0.00 N	50.88 4.84 -0.73 N	53.97 4.14 0.00 N
BINGHAMTON___COGEN 23790	56.28 -0.93 0.00 N	38.02 -0.87 0.00 N	54.49 -0.76 0.00 N	47.12 -0.64 0.00 N	42.25 -0.59 0.00 N	45.67 -0.72 0.00 N	48.88 -0.75 0.00 N	41.46 -0.30 0.00 N	45.57 -0.07 0.00 N	46.19 -0.03 0.00 N	52.06 0.41 0.00 N	67.17 0.35 0.00 N	71.02 0.47 0.00 N	104.37 1.05 0.00 N	69.95 1.29 0.00 N	84.38 1.76 0.00 N	117.34 2.63 0.00 N	73.90 1.19 0.00 N	57.28 1.26 0.00 N	61.95 1.16 0.00 N	62.13 1.21 0.00 N	46.67 0.77 0.00 N	45.45 0.14 0.00 N	49.42 -0.42 0.00 N
BLACK RIVER___HYD 24047	59.31 2.10 0.00 N	40.05 1.16 0.00 N	56.91 1.66 0.00 N	49.09 1.33 0.00 N	44.12 1.28 0.00 N	47.67 1.29 0.00 N	50.79 1.15 0.00 N	42.52 0.77 0.00 N	47.49 1.84 0.00 N	48.85 2.62 0.00 N	54.49 2.84 0.00 N	70.62 3.80 0.00 N	74.73 4.18 0.00 N	109.51 6.19 0.00 N	72.92 4.26 0.00 N	86.76 4.13 0.00 N	119.49 4.78 0.00 N	75.68 2.97 0.00 N	58.42 2.41 0.00 N	63.35 2.55 0.00 N	63.70 2.77 0.00 N	48.69 2.79 0.00 N	47.69 2.38 0.00 N	51.96 2.13 0.00 N
BLISS_WT_PWR 323608	58.20 0.99 0.00 N	39.40 0.51 0.00 N	56.29 1.05 0.00 N	46.68 -1.08 0.00 N	40.74 -2.10 0.00 N	44.03 -2.35 0.00 N	46.92 -2.72 0.00 N	39.23 -2.53 0.00 N	45.02 -0.63 0.00 N	46.53 0.31 0.00 N	52.11 0.45 0.00 N	65.02 -1.80 0.00 N	67.57 -2.98 0.00 N	98.82 -4.50 0.00 N	67.70 -0.96 0.00 N	81.47 -1.15 0.00 N	113.10 -1.61 0.00 N	70.47 -2.24 0.00 N	55.17 -0.85 0.00 N	58.46 -2.34 0.00 N	58.26 -2.67 0.00 N	43.53 -2.37 0.00 N	44.10 -1.21 0.00 N	47.21 -2.62 0.00 N
BLUE_CIRC_CHEM_DRP 24182	57.94 0.73 0.00 N	39.19 0.30 0.00 N	55.57 0.32 0.00 N	48.11 0.35 0.00 N	43.13 0.29 0.00 N	46.65 0.27 0.00 N	50.14 0.50 0.00 N	42.83 1.07 0.00 N	46.87 1.23 0.00 N	47.42 1.20 0.00 N	53.38 1.72 0.00 N	69.19 2.37 0.00 N	72.82 2.28 0.00 N	106.76 3.44 0.00 N	71.17 2.50 0.00 N	85.71 3.09 0.00 N	119.11 4.41 0.00 N	75.25 2.54 0.00 N	57.97 1.96 0.00 N	62.67 1.87 0.00 N	63.14 2.22 0.00 N	47.36 1.46 0.00 N	46.26 0.95 0.00 N	50.35 0.51 0.00 N
BOC_GAS_DRP 24189	57.79 0.58 0.00 N	39.09 0.19 0.00 N	55.45 0.20 0.00 N	48.00 0.24 0.00 N	43.01 0.17 0.00 N	46.53 0.15 0.00 N	50.12 0.49 0.00 N	42.80 1.04 0.00 N	46.87 1.23 0.00 N	47.42 1.20 0.00 N	53.37 1.71 0.00 N	69.19 2.37 0.00 N	72.81 2.26 0.00 N	106.70 3.38 0.00 N	71.09 2.43 0.00 N	85.69 3.06 0.00 N	118.78 4.37 0.30 N	75.24 2.53 0.00 N	57.98 1.96 0.00 N	62.68 1.88 0.00 N	63.13 2.21 0.00 N	47.32 1.42 0.00 N	46.23 0.92 0.00 N	50.34 0.50 0.00 N
BORALEX_4TH_BRANCH 23824	59.27 2.07 0.00 N	39.93 1.04 0.00 N	56.44 1.19 0.00 N	48.68 0.92 0.00 N	43.62 0.78 0.00 N	47.51 1.13 0.00 N	51.48 1.85 0.00 N	44.23 2.47 0.00 N	48.60 2.96 0.00 N	49.32 3.10 0.00 N	55.73 4.07 0.00 N	72.79 5.97 0.00 N	76.75 6.20 0.00 N	112.51 9.19 0.00 N	74.90 6.24 0.00 N	90.33 7.70 0.00 N	126.35 10.91 -0.74 N	79.31 6.60 0.00 N	61.05 5.04 0.00 N	65.71 4.91 0.00 N	66.01 5.08 0.00 N	49.00 3.10 0.00 N	47.45 2.15 0.00 N	51.61 1.77 0.00 N
BOWLINE___1 23526	59.96 2.75 0.00 N	40.55 1.66 0.00 N	57.19 1.94 0.00 N	49.58 1.82 0.00 N	44.40 1.56 0.00 N	48.15 1.77 0.00 N	52.20 2.56 0.00 N	44.85 3.09 0.00 N	48.87 3.23 0.00 N	49.35 3.12 0.00 N	55.69 4.03 0.00 N	72.26 5.44 0.00 N	75.98 5.43 0.00 N	111.62 8.30 0.00 N	74.81 6.15 0.00 N	90.21 7.59 0.00 N	132.57 10.86 -7.00 N	79.34 6.63 0.00 N	60.89 4.87 0.00 N	65.81 5.02 0.00 N	66.52 5.59 0.00 N	50.08 4.18 0.00 N	48.92 3.61 0.00 N	52.73 2.90 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	59.95 2.75 0.00 N	40.56 1.67 0.00 N	57.21 1.96 0.00 N	49.58 1.82 0.00 N	44.40 1.56 0.00 N	48.15 1.77 0.00 N	52.21 2.57 0.00 N	44.87 3.11 0.00 N	48.87 3.23 0.00 N	49.35 3.13 0.00 N	55.69 4.03 0.00 N	72.27 5.45 0.00 N	75.99 5.44 0.00 N	111.65 8.33 0.00 N	74.86 6.19 0.00 N	90.23 7.61 0.00 N	132.62 10.91 -7.00 N	79.40 6.69 0.00 N	60.94 4.92 0.00 N	65.86 5.06 0.00 N	66.57 5.65 0.00 N	50.13 4.23 0.00 N	48.96 3.66 0.00 N	52.78 2.94 0.00 N	
BROOKHAVEN___DRP 24191	61.06 3.86 0.00 N	41.57 2.66 -0.01 N	57.94 2.69 0.00 N	50.02 2.26 0.00 N	45.06 2.23 0.00 N	49.13 2.75 0.00 N	53.44 3.80 0.00 N	46.32 4.56 0.00 N	50.88 5.24 0.00 N	51.05 4.83 0.00 N	58.03 6.38 0.00 N	76.55 8.55 -1.17 N	77.78 7.23 0.00 N	112.96 9.64 0.00 N	75.25 6.59 0.00 N	90.76 8.14 0.00 N	133.31 11.12 -7.49 N	79.13 6.42 0.00 N	60.90 4.88 0.00 N	66.90 6.10 0.00 N	67.38 6.46 0.00 N	50.83 4.93 0.00 N	51.09 5.05 -0.73 N	54.07 4.24 0.00 N	
BROOKLYN_NAVY_YARD 23515	60.67 3.46 0.00 N	41.09 2.20 0.00 N	57.84 2.60 0.00 N	50.16 2.40 0.00 N	44.93 2.09 0.00 N	48.76 2.38 0.00 N	52.83 3.19 0.00 N	45.57 3.81 0.00 N	51.55 4.27 -1.63 N	59.69 4.13 -9.33 N	56.77 5.11 0.00 N	73.54 6.72 0.00 N	77.23 6.69 0.00 N	113.35 10.03 0.00 N	76.03 7.36 0.00 N	91.59 8.97 0.00 N	134.87 12.68 -7.48 N	80.34 7.63 0.00 N	61.71 5.69 0.00 N	66.75 5.95 0.00 N	67.50 6.58 0.00 N	50.89 4.99 0.00 N	49.79 4.49 0.00 N	53.56 3.73 0.00 N	
BROOKLYN___ARMY_DRP 323595	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N	
BROOME___LFGE 323600	56.28 -0.93 0.00 N	38.02 -0.87 0.00 N	54.49 -0.76 0.00 N	47.12 -0.64 0.00 N	42.25 -0.59 0.00 N	45.67 -0.72 0.00 N	48.88 -0.75 0.00 N	41.46 -0.30 0.00 N	45.57 -0.07 0.00 N	46.19 -0.03 0.00 N	52.06 0.41 0.00 N	67.17 0.35 0.00 N	71.02 0.47 0.00 N	104.37 1.05 0.00 N	69.95 1.29 0.00 N	84.38 1.76 0.00 N	117.34 2.63 0.00 N	73.90 1.19 0.00 N	57.28 1.26 0.00 N	61.95 1.16 0.00 N	62.13 1.21 0.00 N	46.67 0.77 0.00 N	45.45 0.14 0.00 N	49.42 -0.42 0.00 N	
BURROWS___LYONSDAL 23803	58.55 1.35 0.00 N	39.63 0.73 0.00 N	56.31 1.06 0.00 N	48.62 0.86 0.00 N	43.65 0.81 0.00 N	47.28 0.90 0.00 N	50.58 0.94 0.00 N	42.54 0.78 0.00 N	46.96 1.32 0.00 N	47.88 1.66 0.00 N	53.53 1.87 0.00 N	69.42 2.59 0.00 N	73.37 2.82 0.00 N	107.46 4.15 0.00 N	71.49 2.82 0.00 N	85.68 3.07 0.00 N	118.53 3.83 0.00 N	74.99 2.28 0.00 N	57.78 1.77 0.00 N	62.66 1.86 0.00 N	62.91 1.99 0.00 N	47.57 1.67 0.00 N	46.69 1.38 0.00 N	51.04 1.20 0.00 N	
CAITHNESS_CC_1 323624	61.03 3.83 0.00 N	41.55 2.65 -0.01 N	57.88 2.63 0.00 N	49.95 2.19 0.00 N	45.01 2.18 0.00 N	49.06 2.68 0.00 N	53.36 3.73 0.00 N	46.23 4.48 0.00 N	50.76 5.12 0.00 N	50.92 4.70 0.00 N	57.86 6.21 0.00 N	76.37 8.37 -1.17 N	77.78 7.23 0.00 N	112.98 9.66 0.00 N	75.27 6.61 0.00 N	90.80 8.18 0.00 N	133.34 11.15 -7.49 N	79.19 6.48 0.00 N	60.95 4.93 0.00 N	66.90 6.10 0.00 N	67.39 6.47 0.00 N	50.82 4.92 0.00 N	51.01 4.97 -0.73 N	54.00 4.17 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	61.64 4.43 0.00 N	41.98 3.01 -0.09 N	58.40 3.15 0.00 N	50.39 2.63 0.00 N	45.32 2.48 0.00 N	49.27 2.89 0.00 N	53.36 3.72 0.00 N	46.06 4.31 0.00 N	50.44 4.79 0.00 N	50.69 4.47 0.00 N	57.38 5.73 0.00 N	75.90 7.90 -1.17 N	78.35 7.81 0.00 N	114.58 11.26 0.00 N	76.81 8.15 0.00 N	92.68 10.06 0.00 N	136.14 13.95 -7.49 N	80.93 8.22 0.00 N	62.07 6.05 0.00 N	67.34 6.54 0.00 N	67.98 7.06 0.00 N	51.18 5.27 0.00 N	50.93 4.89 -0.73 N	54.08 4.25 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	61.64 4.43 0.00 N	41.98 3.01 -0.09 N	58.40 3.15 0.00 N	50.39 2.63 0.00 N	45.32 2.48 0.00 N	49.27 2.89 0.00 N	53.36 3.72 0.00 N	46.06 4.31 0.00 N	50.44 4.79 0.00 N	50.69 4.47 0.00 N	57.38 5.73 0.00 N	75.90 7.90 -1.17 N	78.35 7.81 0.00 N	114.58 11.26 0.00 N	76.81 8.15 0.00 N	92.68 10.06 0.00 N	136.14 13.95 -7.49 N	80.93 8.22 0.00 N	62.07 6.05 0.00 N	67.34 6.54 0.00 N	67.98 7.06 0.00 N	51.18 5.27 0.00 N	50.93 4.89 -0.73 N	54.08 4.25 0.00 N	
CALPINE_BP_GT1 23823	61.64 4.43 0.00 N	41.98 3.01 -0.09 N	58.40 3.15 0.00 N	50.39 2.63 0.00 N	45.32 2.48 0.00 N	49.27 2.89 0.00 N	53.36 3.72 0.00 N	46.06 4.31 0.00 N	50.44 4.79 0.00 N	50.69 4.47 0.00 N	57.38 5.73 0.00 N	75.90 7.90 -1.17 N	78.35 7.81 0.00 N	114.58 11.26 0.00 N	76.81 8.15 0.00 N	92.68 10.06 0.00 N	136.14 13.95 -7.49 N	80.93 8.22 0.00 N	62.07 6.05 0.00 N	67.34 6.54 0.00 N	67.98 7.06 0.00 N	51.18 5.27 0.00 N	50.93 4.89 -0.73 N	54.08 4.25 0.00 N	
CALSPAN___DRP 24200	55.06 -2.14 0.00 N	37.05 -1.84 0.00 N	53.22 -2.03 0.00 N	45.93 -1.83 0.00 N	41.33 -1.51 0.00 N	44.63 -1.75 0.00 N	47.13 -2.51 0.00 N	39.62 -2.14 0.00 N	43.45 -2.20 0.00 N	43.79 -2.44 0.00 N	49.13 -2.52 0.00 N	61.75 -5.07 0.00 N	65.71 -4.84 0.00 N	96.43 -6.89 0.00 N	65.08 -3.58 0.00 N	78.34 -4.28 0.00 N	108.30 -6.41 0.00 N	67.88 -4.83 0.00 N	53.62 -2.39 0.00 N	57.71 -3.09 0.00 N	57.63 -3.29 0.00 N	44.19 -1.71 0.00 N	43.45 -1.86 0.00 N	47.52 -2.31 0.00 N	
CANDIGU_WT_PWR 323617	55.42 -1.79 0.00 N	37.21 -1.68 0.00 N	53.84 -1.41 0.00 N	46.44 -1.32 0.00 N	41.62 -1.22 0.00 N	44.95 -1.44 0.00 N	47.71 -1.93 0.00 N	40.37 -1.39 0.00 N	44.72 -0.92 0.00 N	45.44 -0.78 0.00 N	51.27 -0.39 0.00 N	65.28 -1.54 0.00 N	69.28 -1.27 0.00 N	102.00 -1.32 0.00 N	68.78 0.11 0.00 N	82.93 0.30 0.00 N	115.22 0.51 0.00 N	72.13 -0.58 0.00 N	56.58 0.56 0.00 N	60.97 0.17 0.00 N	60.77 -0.15 0.00 N	45.93 0.03 0.00 N	44.53 -0.78 0.00 N	48.23 -1.60 0.00 N	
CARR STREET_E_SYR 24060	56.47 -0.74 0.00 N	38.19 -0.71 0.00 N	54.30 -0.94 0.00 N	46.92 -0.84 0.00 N	42.10 -0.74 0.00 N	45.62 -0.76 0.00 N	48.81 -0.82 0.00 N	41.18 -0.58 0.00 N	45.24 -0.40 0.00 N	45.90 -0.33 0.00 N	51.42 -0.24 0.00 N	66.27 -0.55 0.00 N	70.15 -0.39 0.00 N	102.93 -0.38 0.00 N	68.74 0.07 0.00 N	82.77 0.15 0.00 N	114.93 0.22 0.00 N	72.55 -0.16 0.00 N	56.05 0.04 0.00 N	60.58 -0.21 0.00 N	60.75 -0.17 0.00 N	45.88 -0.03 0.00 N	45.08 -0.23 0.00 N	49.35 -0.48 0.00 N	
CARTHAGE___PAPER	59.14	39.98	56.82	49.02	44.04	47.47	50.33	41.89	46.96	48.48	53.98	70.00	74.02	108.39	72.06	85.29	116.94	74.19	57.24	62.11	62.47	48.15	47.30	51.65	

23857	1.93 0.00 N	1.09 0.00 N	1.57 0.00 N	1.26 0.00 N	1.20 0.00 N	1.09 0.00 N	0.69 0.00 N	0.13 0.00 N	1.31 0.00 N	2.26 0.00 N	2.32 0.00 N	3.18 0.00 N	3.48 0.00 N	5.07 0.00 N	3.39 0.00 N	2.67 0.00 N	2.23 0.00 N	1.49 0.00 N	1.23 0.00 N	1.31 0.00 N	1.55 0.00 N	2.25 0.00 N	1.99 0.00 N	1.82 0.00 N
CE_DUNWOOD___DRP 24194	60.39 3.18 0.00 N	40.83 1.94 0.00 N	57.55 2.30 0.00 N	49.87 2.11 0.00 N	44.66 1.82 0.00 N	48.47 2.09 0.00 N	52.52 2.88 0.00 N	45.20 3.44 0.00 N	49.42 3.78 0.00 N	49.92 3.69 0.00 N	56.35 4.69 0.00 N	73.08 6.26 0.00 N	76.82 6.26 0.00 N	112.78 9.46 0.00 N	75.60 6.94 0.00 N	91.12 8.50 0.00 N	134.24 12.05 -7.48 N	80.00 7.29 0.00 N	61.42 5.40 0.00 N	66.39 5.59 0.00 N	67.08 6.15 0.00 N	50.50 4.60 0.00 N	49.34 4.03 0.00 N	53.17 3.34 0.00 N
CE_MILLWOOD___DRP 24193	60.22 3.01 0.00 N	40.71 1.82 0.00 N	57.39 2.14 0.00 N	49.72 1.97 0.00 N	44.54 1.70 0.00 N	48.33 1.94 0.00 N	52.37 2.73 0.00 N	45.05 3.30 0.00 N	49.23 3.58 0.00 N	49.74 3.51 0.00 N	56.14 4.48 0.00 N	72.81 5.99 0.00 N	76.55 6.00 0.00 N	112.40 9.08 0.00 N	75.34 6.67 0.00 N	90.82 8.20 0.00 N	133.82 11.66 -7.44 N	79.76 7.05 0.00 N	61.25 5.23 0.00 N	66.19 5.39 0.00 N	66.88 5.96 0.00 N	50.34 4.44 0.00 N	49.17 3.87 0.00 N	53.00 3.17 0.00 N
CE_NYC2_DRP 24202	60.83 3.62 0.00 N	44.51 2.34 -3.28 N	58.03 2.78 0.00 N	50.40 2.63 -0.01 N	45.14 2.29 -0.01 N	49.78 2.55 -0.85 N	52.96 3.33 0.00 N	46.06 3.98 -0.33 N	52.11 4.40 -2.07 N	60.12 4.26 -9.63 N	56.90 5.24 0.00 N	73.58 6.76 0.00 N	77.10 6.55 0.00 N	113.12 9.80 0.00 N	75.89 7.23 0.00 N	91.41 8.79 0.00 N	134.54 12.35 -7.48 N	80.15 7.44 0.00 N	61.53 5.51 0.00 N	66.47 5.67 0.00 N	67.26 6.34 0.00 N	50.84 4.94 0.00 N	49.82 4.51 0.00 N	53.62 3.78 0.00 N
CE_NYC_DRP 24195	60.90 3.69 0.00 N	41.15 2.26 0.00 N	58.00 2.75 0.00 N	50.28 2.52 0.00 N	45.03 2.18 0.00 N	48.88 2.50 0.00 N	53.00 3.36 0.00 N	45.67 3.91 0.00 N	51.61 4.34 -1.62 N	59.78 4.28 -9.27 N	57.00 5.34 0.00 N	73.81 6.99 0.00 N	77.53 6.98 0.00 N	113.81 10.49 0.00 N	76.33 7.66 0.00 N	91.97 9.35 0.00 N	135.38 13.19 -7.48 N	80.67 7.96 0.00 N	61.95 5.93 0.00 N	66.98 6.18 0.00 N	67.70 6.77 0.00 N	51.02 5.12 0.00 N	49.87 4.57 0.00 N	53.64 3.80 0.00 N
CHAFFEE___LFGE 323603	56.47 -0.74 0.00 N	37.99 -0.90 0.00 N	54.56 -0.69 0.00 N	46.80 -0.97 0.00 N	41.92 -0.92 0.00 N	45.22 -1.16 0.00 N	47.84 -1.79 0.00 N	40.18 -1.58 0.00 N	44.44 -1.21 0.00 N	44.89 -1.33 0.00 N	50.67 -0.99 0.00 N	63.66 -3.16 0.00 N	67.67 -2.88 0.00 N	99.26 -4.06 0.00 N	67.09 -1.58 0.00 N	80.78 -1.84 0.00 N	111.79 -2.92 0.00 N	69.96 -2.75 0.00 N	55.08 -0.94 0.00 N	59.11 -1.69 0.00 N	59.07 -1.86 0.00 N	45.11 -0.79 0.00 N	44.56 -0.75 0.00 N	48.49 -1.34 0.00 N
CHATEAUG_WT_PWR 323614	57.78 0.57 0.00 N	39.60 0.71 0.00 N	56.42 1.17 0.00 N	48.71 0.95 0.00 N	43.79 0.95 0.00 N	47.57 1.19 0.00 N	50.62 0.99 0.00 N	41.97 0.22 0.00 N	45.51 -0.14 0.00 N	46.11 -0.12 0.00 N	50.35 -1.31 0.00 N	64.49 -2.33 0.00 N	67.98 -2.57 0.00 N	99.47 -3.85 0.00 N	65.82 -2.85 0.00 N	79.06 -3.56 0.00 N	109.75 -4.95 0.00 N	69.92 -2.79 0.00 N	53.66 -2.36 0.00 N	58.40 -2.41 0.00 N	58.15 -2.77 0.00 N	44.32 -1.58 0.00 N	44.80 -0.51 0.00 N	50.02 0.18 0.00 N
CHAT_HIGH_FALL_HYD 323578	57.40 0.19 0.00 N	39.35 0.46 0.00 N	56.00 0.76 0.00 N	48.35 0.59 0.00 N	43.43 0.59 0.00 N	47.13 0.75 0.00 N	50.17 0.54 0.00 N	41.56 -0.20 0.00 N	45.08 -0.56 0.00 N	45.64 -0.58 0.00 N	50.01 -1.65 0.00 N	64.33 -2.49 0.00 N	67.84 -2.71 0.00 N	99.15 -4.18 0.00 N	65.53 -3.13 0.00 N	78.65 -3.97 0.00 N	109.13 -5.57 0.00 N	69.61 -3.10 0.00 N	53.42 -2.60 0.00 N	58.20 -2.60 0.00 N	57.96 -2.96 0.00 N	44.12 -1.78 0.00 N	44.58 -0.73 0.00 N	49.81 -0.03 0.00 N
CHAUTAUQUA___LFGE 323629	53.13 -4.08 0.00 N	35.81 -3.09 0.00 N	52.14 -3.11 0.00 N	44.92 -2.83 0.00 N	40.23 -2.61 0.00 N	43.41 -2.98 0.00 N	46.12 -3.51 0.00 N	38.90 -2.86 0.00 N	42.80 -2.85 0.00 N	43.14 -3.09 0.00 N	48.47 -3.19 0.00 N	61.12 -5.70 0.00 N	64.87 -5.68 0.00 N	95.48 -7.84 0.00 N	64.52 -4.15 0.00 N	77.51 -5.11 0.00 N	107.37 -7.33 0.00 N	67.16 -5.55 0.00 N	52.85 -3.17 0.00 N	56.84 -3.96 0.00 N	56.78 -4.14 0.00 N	43.08 -2.82 0.00 N	42.03 -3.28 0.00 N	45.77 -4.07 0.00 N
CH_MIDHUDSON___DRP 24192	59.96 2.76 0.00 N	40.57 1.68 0.00 N	57.24 2.00 0.00 N	49.59 1.83 0.00 N	44.46 1.62 0.00 N	48.20 1.82 0.00 N	52.15 2.52 0.00 N	44.76 3.00 0.00 N	48.93 3.29 0.00 N	49.48 3.25 0.00 N	55.88 4.22 0.00 N	72.52 5.69 0.00 N	76.29 5.74 0.00 N	112.02 8.70 0.00 N	75.05 6.39 0.00 N	90.47 7.85 0.00 N	131.37 11.09 -5.58 N	79.41 6.70 0.00 N	61.01 4.99 0.00 N	65.90 5.10 0.00 N	66.52 5.60 0.00 N	49.98 4.08 0.00 N	48.80 3.49 0.00 N	52.70 2.87 0.00 N
CH_MISC_IPPS 23765	59.58 2.38 0.00 N	40.48 1.58 0.00 N	57.05 1.80 0.00 N	49.48 1.72 0.00 N	44.48 1.64 0.00 N	48.19 1.81 0.00 N	52.05 2.41 0.00 N	44.60 2.84 0.00 N	48.62 2.97 0.00 N	49.15 2.92 0.00 N	55.52 3.86 0.00 N	72.04 5.22 0.00 N	75.82 5.27 0.00 N	111.38 8.06 0.00 N	74.71 6.04 0.00 N	90.06 7.44 0.00 N	131.03 10.50 -5.83 N	79.00 6.29 0.00 N	60.69 4.67 0.00 N	65.52 4.72 0.00 N	66.15 5.23 0.00 N	49.74 3.84 0.00 N	48.66 3.35 0.00 N	52.54 2.70 0.00 N
CH_RES_BVR_FALLS 23983	56.88 -0.32 0.00 N	38.70 -0.19 0.00 N	54.96 -0.29 0.00 N	47.53 -0.24 0.00 N	42.62 -0.22 0.00 N	46.12 -0.26 0.00 N	49.33 -0.31 0.00 N	41.30 -0.46 0.00 N	45.11 -0.53 0.00 N	45.87 -0.36 0.00 N	51.21 -0.45 0.00 N	66.28 -0.54 0.00 N	69.91 -0.64 0.00 N	102.18 -1.14 0.00 N	67.83 -0.84 0.00 N	81.58 -1.04 0.00 N	113.23 -1.48 0.00 N	71.86 -0.84 0.00 N	55.39 -0.62 0.00 N	60.21 -0.59 0.00 N	60.14 -0.78 0.00 N	45.43 -0.48 0.00 N	45.03 -0.27 0.00 N	49.64 -0.20 0.00 N
CH_RES_NIAGARA 23895	55.41 -1.80 0.00 N	37.39 -1.50 0.00 N	53.47 -1.78 0.00 N	46.15 -1.61 0.00 N	41.60 -1.24 0.00 N	44.92 -1.46 0.00 N	47.32 -2.32 0.00 N	39.63 -2.13 0.00 N	43.29 -2.35 0.00 N	43.40 -2.82 0.00 N	48.44 -3.21 0.00 N	60.50 -6.32 0.00 N	64.37 -6.18 0.00 N	94.13 -9.19 0.00 N	63.44 -5.23 0.00 N	76.35 -6.28 0.00 N	105.36 -9.34 0.00 N	66.15 -6.55 0.00 N	52.46 -3.56 0.00 N	56.52 -4.28 0.00 N	56.43 -4.50 0.00 N	43.59 -2.31 0.00 N	43.19 -2.12 0.00 N	47.55 -2.29 0.00 N
CH_RES_SYRACUSE 23985	56.70 -0.51 0.00 N	38.34 -0.55 0.00 N	54.54 -0.71 0.00 N	47.11 -0.65 0.00 N	42.25 -0.59 0.00 N	45.79 -0.59 0.00 N	49.02 -0.62 0.00 N	41.34 -0.42 0.00 N	45.37 -0.27 0.00 N	46.03 -0.20 0.00 N	51.74 0.08 0.00 N	66.79 -0.03 0.00 N	70.69 0.14 0.00 N	103.76 0.44 0.00 N	69.28 0.62 0.00 N	83.41 0.79 0.00 N	115.78 1.08 0.00 N	73.10 0.39 0.00 N	56.50 0.48 0.00 N	61.10 0.30 0.00 N	61.26 0.34 0.00 N	46.17 0.27 0.00 N	45.23 -0.08 0.00 N	49.51 -0.32 0.00 N

CLINTON_WT_PWR 323605	57.78 0.57 0.00 N	39.60 0.71 0.00 N	56.42 1.17 0.00 N	48.71 0.95 0.00 N	43.79 0.95 0.00 N	47.57 1.19 0.00 N	50.62 0.99 0.00 N	41.97 0.22 0.00 N	45.51 -0.14 0.00 N	46.11 -0.12 0.00 N	50.35 -1.31 0.00 N	64.49 -2.33 0.00 N	67.98 -2.57 0.00 N	99.47 -3.85 0.00 N	65.82 -2.85 0.00 N	79.06 -3.56 0.00 N	109.75 -4.95 0.00 N	69.92 -2.79 0.00 N	53.66 -2.36 0.00 N	58.40 -2.41 0.00 N	58.15 -2.77 0.00 N	44.32 -1.58 0.00 N	44.80 -0.51 0.00 N	50.02 0.18 0.00 N
CLINTON___LFGE 323618	59.04 1.83 0.00 N	40.44 1.54 0.00 N	57.71 2.47 0.00 N	49.77 2.01 0.00 N	44.80 1.96 0.00 N	48.76 2.38 0.00 N	51.91 2.27 0.00 N	43.07 1.31 0.00 N	46.57 0.93 0.00 N	47.21 0.98 0.00 N	51.18 -0.48 0.00 N	65.03 -1.79 0.00 N	68.58 -1.97 0.00 N	100.44 -2.88 0.00 N	66.58 -2.09 0.00 N	79.99 -2.63 0.00 N	111.04 -3.66 0.00 N	70.61 -2.10 0.00 N	54.21 -1.81 0.00 N	58.92 -1.88 0.00 N	58.71 -2.21 0.00 N	44.91 -0.99 0.00 N	45.53 0.22 0.00 N	50.89 1.06 0.00 N
COLONIE_LFGE___ 323577	59.04 1.83 0.00 N	39.79 0.90 0.00 N	56.31 1.06 0.00 N	48.61 0.85 0.00 N	43.55 0.71 0.00 N	47.36 0.98 0.00 N	51.25 1.62 0.00 N	43.96 2.20 0.00 N	48.20 2.55 0.00 N	48.95 2.72 0.00 N	55.26 3.61 0.00 N	72.01 5.18 0.00 N	75.96 5.41 0.00 N	111.52 8.20 0.00 N	74.16 5.49 0.00 N	89.45 6.83 0.00 N	124.84 9.75 -0.39 N	78.49 5.78 0.00 N	60.43 4.41 0.00 N	65.09 4.29 0.00 N	65.47 4.55 0.00 N	48.73 2.83 0.00 N	47.26 1.95 0.00 N	51.32 1.49 0.00 N
CORNELL____ 23752	55.92 -1.29 0.00 N	37.77 -1.13 0.00 N	53.85 -1.40 0.00 N	46.48 -1.28 0.00 N	41.67 -1.17 0.00 N	45.19 -1.19 0.00 N	48.45 -1.18 0.00 N	40.99 -0.77 0.00 N	45.12 -0.52 0.00 N	45.78 -0.45 0.00 N	51.53 -0.12 0.00 N	66.60 -0.22 0.00 N	70.54 -0.01 0.00 N	103.68 0.36 0.00 N	69.30 0.63 0.00 N	83.45 0.83 0.00 N	115.87 1.17 0.00 N	72.98 0.27 0.00 N	56.45 0.43 0.00 N	61.00 0.20 0.00 N	61.17 0.24 0.00 N	45.96 0.06 0.00 N	44.79 -0.52 0.00 N	48.79 -1.05 0.00 N
COXSACKIE___GT 23611	60.61 3.40 0.00 N	40.88 1.99 0.00 N	57.65 2.40 0.00 N	49.86 2.10 0.00 N	44.67 1.83 0.00 N	48.36 1.98 0.00 N	52.43 2.79 0.00 N	44.73 2.98 0.00 N	49.34 3.69 0.00 N	50.16 3.93 0.00 N	56.70 5.05 0.00 N	73.69 6.86 0.00 N	77.79 7.24 0.00 N	114.44 11.12 0.00 N	76.52 7.86 0.00 N	92.24 9.62 0.00 N	130.80 13.57 -2.52 N	80.86 8.15 0.00 N	62.16 6.14 0.00 N	67.06 6.26 0.00 N	67.52 6.60 0.00 N	50.48 4.58 0.00 N	49.01 3.70 0.00 N	52.82 2.99 0.00 N
CRESCENT___HYD 24018	59.04 1.83 0.00 N	39.79 0.90 0.00 N	56.31 1.06 0.00 N	48.61 0.85 0.00 N	43.55 0.71 0.00 N	47.36 0.98 0.00 N	51.25 1.62 0.00 N	43.96 2.20 0.00 N	48.20 2.55 0.00 N	48.95 2.72 0.00 N	55.26 3.61 0.00 N	72.01 5.18 0.00 N	75.96 5.41 0.00 N	111.52 8.20 0.00 N	74.16 5.49 0.00 N	89.45 6.83 0.00 N	124.84 9.75 -0.39 N	78.49 5.78 0.00 N	60.43 4.41 0.00 N	65.09 4.29 0.00 N	65.47 4.55 0.00 N	48.73 2.83 0.00 N	47.26 1.95 0.00 N	51.32 1.49 0.00 N
CRUCIBLE_METL_DRP 24180	56.70 -0.51 0.00 N	38.34 -0.55 0.00 N	54.54 -0.71 0.00 N	47.11 -0.65 0.00 N	42.25 -0.59 0.00 N	45.79 -0.59 0.00 N	49.02 -0.62 0.00 N	41.34 -0.42 0.00 N	45.37 -0.27 0.00 N	46.03 -0.20 0.00 N	51.74 0.08 0.00 N	66.79 -0.03 0.00 N	70.69 0.14 0.00 N	103.76 0.44 0.00 N	69.28 0.62 0.00 N	83.41 0.79 0.00 N	115.78 1.08 0.00 N	73.10 0.39 0.00 N	56.50 0.48 0.00 N	61.10 0.30 0.00 N	61.26 0.34 0.00 N	46.17 0.27 0.00 N	45.23 -0.08 0.00 N	49.51 -0.32 0.00 N
DANC___LFGE 323619	59.31 2.10 0.00 N	40.05 1.16 0.00 N	56.91 1.66 0.00 N	49.09 1.33 0.00 N	44.12 1.28 0.00 N	47.67 1.29 0.00 N	50.79 1.15 0.00 N	42.52 0.77 0.00 N	47.49 1.84 0.00 N	48.85 2.62 0.00 N	54.49 2.84 0.00 N	70.62 3.80 0.00 N	74.73 4.18 0.00 N	109.51 6.19 0.00 N	72.92 4.26 0.00 N	86.76 4.13 0.00 N	119.49 4.78 0.00 N	75.68 2.97 0.00 N	58.42 2.41 0.00 N	63.35 2.55 0.00 N	63.70 2.77 0.00 N	48.69 2.79 0.00 N	47.69 2.38 0.00 N	51.96 2.13 0.00 N
DANSKAMMER___1 23586	59.58 2.38 0.00 N	40.48 1.58 0.00 N	57.05 1.80 0.00 N	49.48 1.72 0.00 N	44.48 1.64 0.00 N	48.19 1.81 0.00 N	52.05 2.41 0.00 N	44.60 2.84 0.00 N	48.62 2.97 0.00 N	49.15 2.92 0.00 N	55.52 3.86 0.00 N	72.04 5.22 0.00 N	75.82 5.27 0.00 N	111.38 8.06 0.00 N	74.71 6.04 0.00 N	90.06 7.44 0.00 N	131.03 10.50 -5.83 N	79.00 6.29 0.00 N	60.69 4.67 0.00 N	65.52 4.72 0.00 N	66.15 5.23 0.00 N	49.74 3.84 0.00 N	48.66 3.35 0.00 N	52.54 2.70 0.00 N
DANSKAMMER___2 23589	59.58 2.38 0.00 N	40.48 1.58 0.00 N	57.05 1.80 0.00 N	49.48 1.72 0.00 N	44.48 1.64 0.00 N	48.19 1.81 0.00 N	52.05 2.41 0.00 N	44.60 2.84 0.00 N	48.62 2.97 0.00 N	49.15 2.92 0.00 N	55.52 3.86 0.00 N	72.04 5.22 0.00 N	75.82 5.27 0.00 N	111.38 8.06 0.00 N	74.71 6.04 0.00 N	90.06 7.44 0.00 N	131.03 10.50 -5.83 N	79.00 6.29 0.00 N	60.69 4.67 0.00 N	65.52 4.72 0.00 N	66.15 5.23 0.00 N	49.74 3.84 0.00 N	48.66 3.35 0.00 N	52.54 2.70 0.00 N
DANSKAMMER___3 23590	59.58 2.38 0.00 N	40.48 1.58 0.00 N	57.05 1.80 0.00 N	49.48 1.72 0.00 N	44.48 1.64 0.00 N	48.19 1.81 0.00 N	52.05 2.41 0.00 N	44.60 2.84 0.00 N	48.62 2.97 0.00 N	49.15 2.92 0.00 N	55.52 3.86 0.00 N	72.04 5.22 0.00 N	75.82 5.27 0.00 N	111.38 8.06 0.00 N	74.71 6.04 0.00 N	90.06 7.44 0.00 N	131.03 10.50 -5.83 N	79.00 6.29 0.00 N	60.69 4.67 0.00 N	65.52 4.72 0.00 N	66.15 5.23 0.00 N	49.74 3.84 0.00 N	48.66 3.35 0.00 N	52.54 2.70 0.00 N
DANSKAMMER___4 23591	59.58 2.38 0.00 N	40.48 1.58 0.00 N	57.05 1.80 0.00 N	49.48 1.72 0.00 N	44.48 1.64 0.00 N	48.19 1.81 0.00 N	52.05 2.41 0.00 N	44.60 2.84 0.00 N	48.62 2.97 0.00 N	49.15 2.92 0.00 N	55.52 3.86 0.00 N	72.04 5.22 0.00 N	75.82 5.27 0.00 N	111.38 8.06 0.00 N	74.71 6.04 0.00 N	90.06 7.44 0.00 N	131.03 10.50 -5.83 N	79.00 6.29 0.00 N	60.69 4.67 0.00 N	65.52 4.72 0.00 N	66.15 5.23 0.00 N	49.74 3.84 0.00 N	48.66 3.35 0.00 N	52.54 2.70 0.00 N
DANSKAMMER___DIESEL 23592	59.58 2.38 0.00 N	40.48 1.58 0.00 N	57.05 1.80 0.00 N	49.48 1.72 0.00 N	44.48 1.64 0.00 N	48.19 1.81 0.00 N	52.05 2.41 0.00 N	44.60 2.84 0.00 N	48.62 2.97 0.00 N	49.15 2.92 0.00 N	55.52 3.86 0.00 N	72.04 5.22 0.00 N	75.82 5.27 0.00 N	111.38 8.06 0.00 N	74.71 6.04 0.00 N	90.06 7.44 0.00 N	131.03 10.50 -5.83 N	79.00 6.29 0.00 N	60.69 4.67 0.00 N	65.52 4.72 0.00 N	66.15 5.23 0.00 N	49.74 3.84 0.00 N	48.66 3.35 0.00 N	52.54 2.70 0.00 N
DASHVILLE___HYD 23610	58.52 1.31 0.00 N	39.62 0.73 0.00 N	55.87 0.62 0.00 N	48.35 0.60 0.00 N	43.32 0.48 0.00 N	46.88 0.50 0.00 N	50.70 1.06 0.00 N	43.51 1.76 0.00 N	47.49 1.85 0.00 N	48.09 1.86 0.00 N	54.41 2.75 0.00 N	70.67 3.85 0.00 N	74.43 3.88 0.00 N	109.35 6.03 0.00 N	73.31 4.64 0.00 N	88.35 5.73 0.00 N	126.87 8.14 -4.03 N	77.59 4.88 0.00 N	59.60 3.58 0.00 N	64.33 3.53 0.00 N	64.91 3.99 0.00 N	48.83 2.93 0.00 N	47.73 2.42 0.00 N	51.52 1.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	58.25 1.04 0.00 N	39.45 0.56 0.00 N	56.19 0.94 0.00 N	48.68 0.92 0.00 N	43.64 0.81 0.00 N	47.13 0.75 0.00 N	50.64 1.01 0.00 N	43.04 1.28 0.00 N	47.16 1.52 0.00 N	47.77 1.55 0.00 N	53.73 2.08 0.00 N	69.43 2.61 0.00 N	73.15 2.60 0.00 N	107.21 3.90 0.00 N	71.60 2.93 0.00 N	86.22 3.61 0.00 N	120.17 5.14 -0.33 N	75.73 3.03 0.00 N	58.50 2.48 0.00 N	63.38 2.58 0.00 N	63.82 2.90 0.00 N	47.97 2.07 0.00 N	46.91 1.60 0.00 N	51.04 1.20 0.00 N	
DOGGLEVILLE___HYD 23807	59.45 2.24 0.00 N	39.88 0.99 0.00 N	56.69 1.45 0.00 N	48.85 1.09 0.00 N	43.81 0.97 0.00 N	47.63 1.25 0.00 N	51.42 1.78 0.00 N	44.20 2.44 0.00 N	48.73 3.08 0.00 N	49.47 3.25 0.00 N	56.03 4.37 0.00 N	72.76 5.94 0.00 N	76.59 6.04 0.00 N	112.40 9.08 0.00 N	74.92 6.25 0.00 N	90.69 8.07 0.00 N	126.26 11.56 0.00 N	79.66 6.95 0.00 N	61.26 5.24 0.00 N	66.21 5.41 0.00 N	66.58 5.65 0.00 N	49.67 3.77 0.00 N	48.02 2.71 0.00 N	51.89 2.05 0.00 N	
DUNKIRK___1 23563	52.69 -4.52 0.00 N	35.49 -3.40 0.00 N	51.71 -3.54 0.00 N	44.59 -3.17 0.00 N	39.97 -2.88 0.00 N	43.09 -3.29 0.00 N	45.75 -3.89 0.00 N	38.57 -3.19 0.00 N	42.41 -3.23 0.00 N	42.74 -3.49 0.00 N	47.97 -3.69 0.00 N	60.51 -6.31 0.00 N	64.24 -6.30 0.00 N	94.56 -8.76 0.00 N	63.92 -4.74 0.00 N	76.82 -5.80 0.00 N	106.34 -8.36 0.00 N	66.53 -6.18 0.00 N	52.37 -3.64 0.00 N	56.40 -4.39 0.00 N	56.32 -4.60 0.00 N	42.75 -3.15 0.00 N	41.70 -3.61 0.00 N	45.43 -4.40 0.00 N	
DUNKIRK___2 23564	52.69 -4.52 0.00 N	35.49 -3.40 0.00 N	51.71 -3.54 0.00 N	44.59 -3.17 0.00 N	39.97 -2.88 0.00 N	43.09 -3.29 0.00 N	45.75 -3.89 0.00 N	38.57 -3.19 0.00 N	42.41 -3.23 0.00 N	42.74 -3.49 0.00 N	47.97 -3.69 0.00 N	60.51 -6.31 0.00 N	64.24 -6.30 0.00 N	94.56 -8.76 0.00 N	63.92 -4.74 0.00 N	76.82 -5.80 0.00 N	106.34 -8.36 0.00 N	66.53 -6.18 0.00 N	52.37 -3.64 0.00 N	56.40 -4.39 0.00 N	56.32 -4.60 0.00 N	42.75 -3.15 0.00 N	41.70 -3.61 0.00 N	45.43 -4.40 0.00 N	
DUNKIRK___3 23565	52.98 -4.22 0.00 N	35.71 -3.18 0.00 N	51.88 -3.37 0.00 N	44.76 -3.00 0.00 N	40.15 -2.70 0.00 N	43.30 -3.08 0.00 N	45.95 -3.68 0.00 N	38.73 -3.03 0.00 N	42.59 -3.06 0.00 N	42.95 -3.28 0.00 N	48.23 -3.43 0.00 N	60.89 -5.93 0.00 N	64.71 -5.84 0.00 N	95.12 -8.20 0.00 N	64.27 -4.39 0.00 N	77.25 -5.37 0.00 N	107.01 -7.69 0.00 N	66.94 -5.77 0.00 N	52.71 -3.31 0.00 N	56.81 -3.99 0.00 N	56.75 -4.17 0.00 N	43.12 -2.78 0.00 N	42.07 -3.24 0.00 N	45.83 -4.00 0.00 N	
DUNKIRK___4 23566	52.98 -4.22 0.00 N	35.71 -3.18 0.00 N	51.88 -3.37 0.00 N	44.76 -3.00 0.00 N	40.15 -2.70 0.00 N	43.30 -3.08 0.00 N	45.95 -3.68 0.00 N	38.73 -3.03 0.00 N	42.59 -3.06 0.00 N	42.95 -3.28 0.00 N	48.23 -3.43 0.00 N	60.89 -5.93 0.00 N	64.71 -5.84 0.00 N	95.12 -8.20 0.00 N	64.27 -4.39 0.00 N	77.25 -5.37 0.00 N	107.01 -7.69 0.00 N	66.94 -5.77 0.00 N	52.71 -3.31 0.00 N	56.81 -3.99 0.00 N	56.75 -4.17 0.00 N	43.12 -2.78 0.00 N	42.07 -3.24 0.00 N	45.83 -4.00 0.00 N	
EAST HAMPTON___GT 23717	66.62 9.41 0.00 N	44.96 6.05 -0.01 N	62.78 7.53 0.00 N	54.15 6.39 0.00 N	48.73 5.89 0.00 N	53.17 6.79 0.00 N	57.85 8.22 0.00 N	50.29 8.53 0.00 N	55.86 10.21 0.00 N	56.29 10.07 0.00 N	64.85 13.20 0.00 N	85.58 17.59 -1.17 N	86.10 15.55 0.00 N	125.69 22.37 0.00 N	84.33 15.66 0.00 N	102.09 19.47 0.00 N	149.14 26.95 -7.49 N	88.32 15.61 0.00 N	67.76 11.74 0.00 N	75.82 15.02 0.00 N	75.72 14.79 0.00 N	56.45 10.55 0.00 N	56.19 10.15 -0.73 N	59.64 9.80 0.00 N	
EAST RIVER___6 23660	60.83 3.63 0.00 N	41.13 2.24 0.00 N	57.93 2.68 0.00 N	50.24 2.48 0.00 N	44.99 2.15 0.00 N	48.84 2.46 0.00 N	52.95 3.32 0.00 N	45.65 3.89 0.00 N	51.61 4.33 -1.63 N	59.79 4.24 -9.33 N	56.96 5.31 0.00 N	73.75 6.93 0.00 N	77.44 6.89 0.00 N	113.67 10.35 0.00 N	76.27 7.60 0.00 N	91.87 9.24 0.00 N	135.21 13.02 -7.48 N	80.57 7.87 0.00 N	61.91 5.89 0.00 N	66.96 6.16 0.00 N	67.66 6.74 0.00 N	51.00 5.10 0.00 N	49.83 4.52 0.00 N	53.58 3.75 0.00 N	
EAST RIVER___7 23524	60.83 3.63 0.00 N	41.13 2.24 0.00 N	57.93 2.68 0.00 N	50.24 2.48 0.00 N	44.99 2.15 0.00 N	48.84 2.46 0.00 N	52.95 3.32 0.00 N	45.65 3.89 0.00 N	51.61 4.33 -1.63 N	59.79 4.24 -9.33 N	56.96 5.31 0.00 N	73.75 6.93 0.00 N	77.44 6.89 0.00 N	113.67 10.35 0.00 N	76.27 7.60 0.00 N	91.87 9.24 0.00 N	135.21 13.02 -7.48 N	80.57 7.87 0.00 N	61.91 5.89 0.00 N	66.96 6.16 0.00 N	67.66 6.74 0.00 N	51.00 5.10 0.00 N	49.83 4.52 0.00 N	53.58 3.75 0.00 N	
EAST_HAMPTON___DIESEL 23722	66.62 9.41 0.00 N	44.96 6.05 -0.01 N	62.78 7.53 0.00 N	54.15 6.39 0.00 N	48.73 5.89 0.00 N	53.17 6.79 0.00 N	57.85 8.22 0.00 N	50.29 8.53 0.00 N	55.86 10.21 0.00 N	56.29 10.07 0.00 N	64.85 13.20 0.00 N	85.58 17.59 -1.17 N	86.10 15.55 0.00 N	125.69 22.37 0.00 N	84.33 15.66 0.00 N	102.09 19.47 0.00 N	149.14 26.95 -7.49 N	88.32 15.61 0.00 N	67.76 11.74 0.00 N	75.82 15.02 0.00 N	75.72 14.79 0.00 N	56.45 10.55 0.00 N	56.19 10.15 -0.73 N	59.64 9.80 0.00 N	
EAST_RIVER___1 323558	60.90 3.69 0.00 N	41.15 2.26 0.00 N	58.00 2.75 0.00 N	50.28 2.52 0.00 N	45.03 2.18 0.00 N	48.88 2.50 0.00 N	53.00 3.36 0.00 N	45.67 3.91 0.00 N	51.61 4.34 -1.62 N	59.78 4.28 -9.27 N	57.00 5.34 0.00 N	73.81 6.99 0.00 N	77.53 6.98 0.00 N	113.81 10.49 0.00 N	76.33 7.66 0.00 N	91.97 9.35 0.00 N	135.38 13.19 -7.48 N	80.67 7.96 0.00 N	61.95 5.93 0.00 N	66.98 6.18 0.00 N	67.70 6.77 0.00 N	51.02 5.12 0.00 N	49.87 4.57 0.00 N	53.64 3.80 0.00 N	
EAST_RIVER___2 323559	60.83 3.63 0.00 N	41.13 2.24 0.00 N	57.93 2.68 0.00 N	50.24 2.48 0.00 N	44.99 2.15 0.00 N	48.84 2.46 0.00 N	52.95 3.32 0.00 N	45.65 3.89 0.00 N	51.61 4.33 -1.63 N	59.79 4.24 -9.33 N	56.96 5.31 0.00 N	73.75 6.93 0.00 N	77.44 6.89 0.00 N	113.67 10.35 0.00 N	76.27 7.60 0.00 N	91.87 9.24 0.00 N	135.21 13.02 -7.48 N	80.57 7.87 0.00 N	61.91 5.89 0.00 N	66.96 6.16 0.00 N	67.66 6.74 0.00 N	51.00 5.10 0.00 N	49.83 4.52 0.00 N	53.58 3.75 0.00 N	
EAST___DELAWARE_HYD 23607	55.49 -1.72 0.00 N	37.45 -1.44 0.00 N	52.70 -2.55 0.00 N	45.49 -2.27 0.00 N	40.70 -2.14 0.00 N	44.14 -2.24 0.00 N	47.95 -1.69 0.00 N	41.34 -0.42 0.00 N	45.50 -0.14 0.00 N	46.34 0.11 0.00 N	52.42 0.77 0.00 N	68.24 1.42 0.00 N	72.10 1.56 0.00 N	105.98 2.66 0.00 N	70.89 2.22 0.00 N	85.53 2.92 0.00 N	123.06 4.24 -4.12 N	74.94 2.24 0.00 N	57.35 1.34 0.00 N	61.84 1.04 0.00 N	62.39 1.46 0.00 N	46.72 0.81 0.00 N	45.49 0.18 0.00 N	49.00 -0.83 0.00 N	
ELEC_TRO_TEK	60.72	41.40	57.68	49.86	44.83	48.70	52.83	45.56	49.89	50.26	56.89	75.10	77.53	113.42	76.03	91.69	134.86	80.28	61.65	66.81	67.40	50.81	50.50	53.50	

24086	3.51 0.00 N	2.40 -0.10 N	2.43 0.00 N	2.10 0.00 N	1.99 0.00 N	2.32 0.00 N	3.19 0.00 N	3.80 0.00 N	4.25 0.00 N	4.03 0.00 N	5.24 0.00 N	7.10 -1.17 N	6.98 0.00 N	10.10 0.00 N	7.36 0.00 N	9.07 0.00 N	12.67 -7.49 N	7.57 0.00 N	5.63 0.00 N	6.01 0.00 N	6.48 0.00 N	4.90 0.00 N	4.46 -0.73 N	3.66 0.00 N
ELLENBURG_WT_PWR 323604	57.78 0.57 0.00 N	39.60 0.71 0.00 N	56.42 1.17 0.00 N	48.71 0.95 0.00 N	43.79 0.95 0.00 N	47.57 1.19 0.00 N	50.62 0.99 0.00 N	41.97 0.22 0.00 N	45.51 -0.14 0.00 N	46.11 -0.12 0.00 N	50.35 -1.31 0.00 N	64.49 -2.33 0.00 N	67.98 -2.57 0.00 N	99.47 -3.85 0.00 N	65.82 -2.85 0.00 N	79.06 -3.56 0.00 N	109.75 -4.95 0.00 N	69.92 -2.79 0.00 N	53.66 -2.36 0.00 N	58.40 -2.41 0.00 N	58.15 -2.77 0.00 N	44.32 -1.58 0.00 N	44.80 -0.51 0.00 N	50.02 0.18 0.00 N
EMPIRE_CC_1 323656	58.46 1.25 0.00 N	39.49 0.60 0.00 N	55.92 0.67 0.00 N	48.32 0.57 0.00 N	43.31 0.47 0.00 N	47.00 0.62 0.00 N	50.77 1.13 0.00 N	43.44 1.68 0.00 N	47.58 1.94 0.00 N	48.05 1.82 0.00 N	54.07 2.41 0.00 N	70.30 3.48 0.00 N	74.02 3.48 0.00 N	108.51 5.19 0.00 N	71.97 3.30 0.00 N	86.72 4.10 0.00 N	120.55 5.84 0.00 N	76.14 3.43 0.00 N	58.61 2.59 0.00 N	63.21 2.42 0.00 N	63.59 2.67 0.00 N	47.48 1.58 0.00 N	46.24 0.93 0.00 N	50.33 0.49 0.00 N
EMPIRE_CC_2 323658	58.46 1.25 0.00 N	39.49 0.60 0.00 N	55.92 0.67 0.00 N	48.32 0.57 0.00 N	43.31 0.47 0.00 N	47.00 0.62 0.00 N	50.77 1.13 0.00 N	43.44 1.68 0.00 N	47.58 1.94 0.00 N	48.05 1.82 0.00 N	54.07 2.41 0.00 N	70.30 3.48 0.00 N	74.02 3.48 0.00 N	108.51 5.19 0.00 N	71.97 3.30 0.00 N	86.72 4.10 0.00 N	120.55 5.84 0.00 N	76.14 3.43 0.00 N	58.61 2.59 0.00 N	63.21 2.42 0.00 N	63.59 2.67 0.00 N	47.48 1.58 0.00 N	46.24 0.93 0.00 N	50.33 0.49 0.00 N
E_CANADA_CAP_HY 24051	59.17 1.96 0.00 N	40.28 1.39 0.00 N	57.15 1.90 0.00 N	49.52 1.77 0.00 N	44.37 1.53 0.00 N	47.96 1.58 0.00 N	51.46 1.83 0.00 N	43.23 1.48 0.00 N	47.53 1.89 0.00 N	48.38 2.16 0.00 N	54.14 2.48 0.00 N	70.03 3.21 0.00 N	73.94 3.39 0.00 N	108.56 5.24 0.00 N	72.30 3.63 0.00 N	86.52 3.90 0.00 N	119.98 5.28 0.00 N	76.20 3.49 0.00 N	59.11 3.09 0.00 N	63.95 3.15 0.00 N	64.13 3.20 0.00 N	48.30 2.40 0.00 N	47.51 2.20 0.00 N	52.00 2.16 0.00 N
E_CANADA_MHWK_HY 24050	59.45 2.24 0.00 N	39.88 0.99 0.00 N	56.69 1.45 0.00 N	48.85 1.09 0.00 N	43.81 0.97 0.00 N	47.63 1.25 0.00 N	51.42 1.78 0.00 N	44.20 2.44 0.00 N	48.73 3.08 0.00 N	49.47 3.25 0.00 N	56.03 4.37 0.00 N	72.76 5.94 0.00 N	76.59 6.04 0.00 N	112.40 9.08 0.00 N	74.92 6.25 0.00 N	90.69 8.07 0.00 N	126.26 11.56 0.00 N	79.66 6.95 0.00 N	61.26 5.24 0.00 N	66.21 5.41 0.00 N	66.58 5.65 0.00 N	49.67 3.77 0.00 N	48.02 2.71 0.00 N	51.89 2.05 0.00 N
E_FISHKILL___LBMP 23776	59.90 2.69 0.00 N	40.50 1.61 0.00 N	57.15 1.90 0.00 N	49.49 1.73 0.00 N	44.35 1.51 0.00 N	48.10 1.72 0.00 N	52.07 2.44 0.00 N	44.72 2.96 0.00 N	48.89 3.25 0.00 N	49.41 3.18 0.00 N	55.77 4.11 0.00 N	72.36 5.54 0.00 N	76.09 5.54 0.00 N	111.71 8.40 0.00 N	74.79 6.13 0.00 N	90.16 7.54 0.00 N	132.88 10.65 -7.53 N	79.16 6.45 0.00 N	60.82 4.81 0.00 N	65.73 4.93 0.00 N	66.34 5.42 0.00 N	49.88 3.98 0.00 N	48.71 3.40 0.00 N	52.64 2.80 0.00 N
FAR ROCKAWAY___4 23548	61.53 4.32 0.00 N	42.86 3.16 -0.81 N	58.45 3.20 0.00 N	50.57 2.81 0.00 N	45.72 2.87 0.00 N	49.41 3.03 0.00 N	53.38 3.75 0.00 N	46.48 4.71 -0.01 N	50.91 5.26 0.00 N	50.82 4.59 0.00 N	57.39 5.73 0.00 N	75.64 7.65 -1.17 N	78.08 7.53 0.00 N	114.27 10.95 0.00 N	75.96 7.29 0.00 N	91.98 9.36 0.00 N	135.88 13.69 -7.49 N	80.32 7.61 0.00 N	61.57 5.55 0.00 N	66.73 5.93 0.00 N	67.54 6.62 0.00 N	51.41 5.50 0.00 N	50.94 4.90 -0.73 N	54.44 4.61 0.00 N
FARRAGUT___LBMP 323566	60.81 3.60 0.00 N	41.11 2.21 0.00 N	57.93 2.68 0.00 N	50.23 2.47 0.00 N	44.98 2.14 0.00 N	48.82 2.44 0.00 N	52.93 3.30 0.00 N	45.62 3.86 0.00 N	51.55 4.27 -1.63 N	59.74 4.19 -9.33 N	56.87 5.21 0.00 N	73.66 6.84 0.00 N	77.33 6.78 0.00 N	113.54 10.22 0.00 N	76.13 7.47 0.00 N	91.74 9.11 0.00 N	135.10 12.91 -7.48 N	80.48 7.77 0.00 N	61.80 5.79 0.00 N	66.84 6.04 0.00 N	67.57 6.65 0.00 N	50.94 5.03 0.00 N	49.79 4.48 0.00 N	53.56 3.73 0.00 N
FENNER___WINDPWR 24204	57.37 0.16 0.00 N	38.78 -0.11 0.00 N	55.17 -0.08 0.00 N	47.63 -0.13 0.00 N	42.71 -0.13 0.00 N	46.31 -0.07 0.00 N	49.65 0.01 0.00 N	41.95 0.19 0.00 N	46.15 0.51 0.00 N	46.93 0.71 0.00 N	52.78 1.13 0.00 N	68.29 1.47 0.00 N	72.24 1.69 0.00 N	106.02 2.71 0.00 N	70.77 2.10 0.00 N	85.20 2.58 0.00 N	118.25 3.55 0.00 N	74.65 1.94 0.00 N	57.60 1.59 0.00 N	62.31 1.51 0.00 N	62.49 1.56 0.00 N	46.99 1.09 0.00 N	45.92 0.62 0.00 N	50.09 0.25 0.00 N
FIBERTEK___ENERGY 23856	56.70 -0.51 0.00 N	38.34 -0.55 0.00 N	54.54 -0.71 0.00 N	47.11 -0.65 0.00 N	42.25 -0.59 0.00 N	45.79 -0.59 0.00 N	49.02 -0.62 0.00 N	41.34 -0.42 0.00 N	45.37 -0.27 0.00 N	46.03 -0.20 0.00 N	51.74 0.08 0.00 N	66.79 -0.03 0.00 N	70.69 0.14 0.00 N	103.76 0.44 0.00 N	69.28 0.62 0.00 N	83.41 0.79 0.00 N	115.78 1.08 0.00 N	73.10 0.39 0.00 N	56.50 0.48 0.00 N	61.10 0.30 0.00 N	61.26 0.34 0.00 N	46.17 0.27 0.00 N	45.23 -0.08 0.00 N	49.51 -0.32 0.00 N
FITZPATRICK____ 23598	55.52 -1.69 0.00 N	37.62 -1.27 0.00 N	53.47 -1.78 0.00 N	46.20 -1.55 0.00 N	41.46 -1.38 0.00 N	44.91 -1.48 0.00 N	47.97 -1.67 0.00 N	40.38 -1.38 0.00 N	44.23 -1.41 0.00 N	44.83 -1.40 0.00 N	50.24 -1.42 0.00 N	64.82 -2.00 0.00 N	68.53 -2.01 0.00 N	100.45 -2.87 0.00 N	66.96 -1.70 0.00 N	80.60 -2.02 0.00 N	111.84 -2.86 0.00 N	70.73 -1.98 0.00 N	54.64 -1.37 0.00 N	59.15 -1.64 0.00 N	59.31 -1.62 0.00 N	44.74 -1.17 0.00 N	44.01 -1.30 0.00 N	48.38 -1.45 0.00 N
FORT ORANGE____ 23900	58.22 1.01 0.00 N	39.33 0.44 0.00 N	55.68 0.44 0.00 N	48.15 0.39 0.00 N	43.14 0.30 0.00 N	46.78 0.40 0.00 N	50.51 0.87 0.00 N	43.26 1.50 0.00 N	47.40 1.76 0.00 N	47.97 1.74 0.00 N	53.91 2.25 0.00 N	69.76 2.94 0.00 N	73.47 2.92 0.00 N	107.73 4.41 0.00 N	71.78 3.11 0.00 N	86.55 3.93 0.00 N	121.02 5.62 -0.70 N	75.96 3.25 0.00 N	58.51 2.49 0.00 N	63.11 2.32 0.00 N	63.53 2.61 0.00 N	47.49 1.59 0.00 N	46.27 0.96 0.00 N	50.36 0.52 0.00 N
FORT_DRUM_COGEN 23780	59.30 2.09 0.00 N	40.05 1.16 0.00 N	56.91 1.66 0.00 N	49.09 1.33 0.00 N	44.11 1.27 0.00 N	47.67 1.29 0.00 N	50.79 1.16 0.00 N	42.52 0.77 0.00 N	47.45 1.81 0.00 N	48.82 2.59 0.00 N	54.44 2.79 0.00 N	70.57 3.75 0.00 N	74.66 4.11 0.00 N	109.39 6.07 0.00 N	72.82 4.15 0.00 N	86.66 4.04 0.00 N	119.37 4.67 0.00 N	75.60 2.89 0.00 N	58.36 2.34 0.00 N	63.29 2.49 0.00 N	63.62 2.70 0.00 N	48.63 2.73 0.00 N	47.65 2.34 0.00 N	51.93 2.10 0.00 N

FPL FAR_ROCK_GT1 24212	61.53 4.32 0.00 N	42.86 3.16 -0.81 N	58.45 3.20 0.00 N	50.57 2.81 0.00 N	45.72 2.87 0.00 N	49.41 3.03 0.00 N	53.38 3.75 0.00 N	46.48 4.71 -0.01 N	50.91 5.26 0.00 N	50.82 4.59 0.00 N	57.39 5.73 0.00 N	75.64 7.65 -1.17 N	78.08 7.53 0.00 N	114.27 10.95 0.00 N	75.96 7.29 0.00 N	91.98 9.36 0.00 N	135.88 13.69 -7.49 N	80.32 7.61 0.00 N	61.57 5.55 0.00 N	66.73 5.93 0.00 N	67.54 6.62 0.00 N	51.41 5.50 0.00 N	50.94 4.90 -0.73 N	54.44 4.61 0.00 N
FPL FAR_ROCK_GT2 23815	61.53 4.32 0.00 N	42.86 3.16 -0.81 N	58.45 3.20 0.00 N	50.57 2.81 0.00 N	45.72 2.87 0.00 N	49.41 3.03 0.00 N	53.38 3.75 0.00 N	46.48 4.71 -0.01 N	50.91 5.26 0.00 N	50.82 4.59 0.00 N	57.39 5.73 0.00 N	75.64 7.65 -1.17 N	78.08 7.53 0.00 N	114.27 10.95 0.00 N	75.96 7.29 0.00 N	91.98 9.36 0.00 N	135.88 13.69 -7.49 N	80.32 7.61 0.00 N	61.57 5.55 0.00 N	66.73 5.93 0.00 N	67.54 6.62 0.00 N	51.41 5.50 0.00 N	50.94 4.90 -0.73 N	54.44 4.61 0.00 N
FRANKLIN_FALL_HYD 24054	58.47 1.26 0.00 N	39.99 1.10 0.00 N	56.88 1.63 0.00 N	49.08 1.33 0.00 N	44.10 1.26 0.00 N	47.86 1.48 0.00 N	50.98 1.35 0.00 N	42.25 0.49 0.00 N	45.88 0.23 0.00 N	46.49 0.27 0.00 N	50.91 -0.75 0.00 N	65.75 -1.07 0.00 N	69.46 -1.08 0.00 N	101.42 -1.90 0.00 N	66.85 -1.82 0.00 N	80.18 -2.44 0.00 N	111.27 -3.44 0.00 N	71.02 -1.69 0.00 N	54.54 -1.47 0.00 N	59.49 -1.31 0.00 N	59.31 -1.61 0.00 N	45.09 -0.82 0.00 N	45.53 0.22 0.00 N	50.77 0.94 0.00 N
FREEPORT_EQUS_GT1 23764	61.44 4.23 0.00 N	41.92 2.84 -0.19 N	58.19 2.94 0.00 N	50.26 2.50 0.00 N	45.22 2.38 0.00 N	49.15 2.76 0.00 N	53.29 3.65 0.00 N	46.04 4.28 0.00 N	50.40 4.76 0.00 N	50.59 4.37 0.00 N	57.45 5.79 0.00 N	76.01 8.01 -1.17 N	78.49 7.94 0.00 N	114.83 11.52 0.00 N	77.01 8.34 0.00 N	92.92 10.30 0.00 N	136.53 14.34 -7.49 N	81.25 8.53 0.00 N	62.36 6.34 0.00 N	67.63 6.38 0.00 N	68.24 7.32 0.00 N	51.42 5.51 0.00 N	51.34 5.30 -0.73 N	54.34 4.50 0.00 N
FULTON COGEN____ 23766	56.30 -0.91 0.00 N	38.11 -0.78 0.00 N	54.18 -1.07 0.00 N	46.80 -0.96 0.00 N	41.99 -0.85 0.00 N	45.50 -0.88 0.00 N	48.67 -0.97 0.00 N	41.00 -0.76 0.00 N	45.00 -0.64 0.00 N	45.65 -0.58 0.00 N	51.23 -0.43 0.00 N	66.08 -0.75 0.00 N	69.87 -0.67 0.00 N	102.53 -0.79 0.00 N	68.40 -0.27 0.00 N	82.27 -0.35 0.00 N	114.15 -0.56 0.00 N	72.14 -0.57 0.00 N	55.76 -0.26 0.00 N	60.34 -0.46 0.00 N	60.53 -0.39 0.00 N	45.66 -0.24 0.00 N	44.82 -0.49 0.00 N	49.16 -0.67 0.00 N
FULTON____LFGE 323630	62.89 5.69 0.00 N	42.32 3.43 0.00 N	60.03 4.78 0.00 N	51.95 4.19 0.00 N	46.60 3.76 0.00 N	50.56 4.17 0.00 N	54.63 4.99 0.00 N	46.39 4.63 0.00 N	51.46 5.82 0.00 N	52.47 6.24 0.00 N	59.10 7.45 0.00 N	76.95 10.13 0.00 N	81.41 10.86 0.00 N	119.90 16.58 0.00 N	79.88 11.21 0.00 N	95.78 13.16 0.00 N	132.86 18.15 0.00 N	84.00 11.29 0.00 N	64.96 8.95 0.00 N	70.18 9.38 0.00 N	70.51 9.59 0.00 N	52.66 6.76 0.00 N	51.19 5.88 0.00 N	55.49 5.66 0.00 N
Freeport____CT2 23818	61.44 4.23 0.00 N	41.92 2.84 -0.19 N	58.19 2.94 0.00 N	50.26 2.50 0.00 N	45.22 2.38 0.00 N	49.15 2.76 0.00 N	53.29 3.65 0.00 N	46.04 4.28 0.00 N	50.40 4.76 0.00 N	50.59 4.37 0.00 N	57.45 5.79 0.00 N	76.01 8.01 -1.17 N	78.49 7.94 0.00 N	114.83 11.52 0.00 N	77.01 8.34 0.00 N	92.92 10.30 0.00 N	136.53 14.34 -7.49 N	81.25 8.53 0.00 N	62.36 6.34 0.00 N	67.63 6.83 0.00 N	68.24 7.32 0.00 N	51.42 5.51 0.00 N	51.34 5.30 -0.73 N	54.34 4.50 0.00 N
G.F.CEMENT____DRP 24184	59.21 2.00 0.00 N	39.85 0.96 0.00 N	56.31 1.06 0.00 N	48.55 0.79 0.00 N	43.49 0.65 0.00 N	47.51 1.13 0.00 N	51.48 1.85 0.00 N	44.28 2.52 0.00 N	49.37 3.73 0.00 N	49.66 3.44 0.00 N	56.25 4.59 0.00 N	73.69 6.87 0.00 N	77.62 7.07 0.00 N	113.88 10.56 0.00 N	75.65 6.99 0.00 N	91.09 8.47 0.00 N	127.19 11.82 -0.67 N	79.77 7.05 0.00 N	61.38 5.36 0.00 N	66.02 5.22 0.00 N	66.56 5.63 0.00 N	49.42 3.52 0.00 N	47.69 2.38 0.00 N	51.59 1.76 0.00 N
GARDENVILLE____LBMP 24039	54.86 -2.34 0.00 N	36.94 -1.95 0.00 N	53.09 -2.16 0.00 N	45.81 -1.95 0.00 N	41.20 -1.64 0.00 N	44.49 -1.89 0.00 N	47.01 -2.63 0.00 N	39.51 -2.25 0.00 N	43.33 -2.31 0.00 N	43.65 -2.57 0.00 N	48.96 -2.70 0.00 N	61.53 -5.29 0.00 N	65.47 -5.08 0.00 N	96.05 -7.27 0.00 N	64.82 -3.85 0.00 N	78.00 -4.62 0.00 N	107.86 -6.84 0.00 N	67.60 -5.11 0.00 N	53.40 -2.62 0.00 N	57.48 -3.32 0.00 N	57.38 -3.54 0.00 N	43.99 -1.91 0.00 N	43.26 -2.05 0.00 N	47.32 -2.51 0.00 N
GENERAL____MILLS 23808	55.06 -2.14 0.00 N	37.05 -1.84 0.00 N	53.22 -2.03 0.00 N	45.93 -1.83 0.00 N	41.33 -1.51 0.00 N	44.63 -1.75 0.00 N	47.13 -2.51 0.00 N	39.62 -2.14 0.00 N	43.45 -2.20 0.00 N	43.79 -2.44 0.00 N	49.13 -2.52 0.00 N	61.75 -5.07 0.00 N	65.71 -4.84 0.00 N	96.43 -6.89 0.00 N	65.08 -3.58 0.00 N	78.34 -4.28 0.00 N	108.30 -6.41 0.00 N	67.88 -4.83 0.00 N	53.62 -2.39 0.00 N	57.71 -3.09 0.00 N	57.63 -3.29 0.00 N	44.19 -1.71 0.00 N	43.45 -1.86 0.00 N	47.52 -2.31 0.00 N
GE_PLASTICS____DRP 24183	57.50 0.29 0.00 N	38.86 -0.04 0.00 N	55.08 -0.17 0.00 N	47.66 -0.10 0.00 N	42.70 -0.14 0.00 N	46.23 -0.15 0.00 N	49.83 0.19 0.00 N	42.61 0.85 0.00 N	46.69 1.05 0.00 N	47.26 1.03 0.00 N	53.18 1.52 0.00 N	68.99 2.17 0.00 N	72.61 2.07 0.00 N	106.45 3.13 0.00 N	70.93 2.27 0.00 N	85.46 2.84 0.00 N	118.78 4.08 0.00 N	75.04 2.33 0.00 N	57.81 1.79 0.00 N	62.47 1.67 0.00 N	62.89 1.97 0.00 N	47.10 1.20 0.00 N	45.99 0.68 0.00 N	50.06 0.23 0.00 N
GILBOA____1 23756	58.16 0.95 0.00 N	39.40 0.50 0.00 N	56.19 0.94 0.00 N	48.77 1.01 0.00 N	43.71 0.87 0.00 N	47.03 0.65 0.00 N	50.52 0.88 0.00 N	43.07 1.31 0.00 N	47.15 1.51 0.00 N	47.73 1.50 0.00 N	53.72 2.07 0.00 N	69.39 2.57 0.00 N	72.86 2.31 0.00 N	106.59 3.27 0.00 N	71.13 2.46 0.00 N	85.70 3.08 0.00 N	117.74 4.41 1.38 N	75.29 2.58 0.00 N	58.20 2.19 0.00 N	63.10 2.30 0.00 N	63.70 2.78 0.00 N	47.82 1.92 0.00 N	46.74 1.43 0.00 N	50.83 1.00 0.00 N
GILBOA____2 23757	58.16 0.95 0.00 N	39.40 0.50 0.00 N	56.19 0.94 0.00 N	48.77 1.01 0.00 N	43.71 0.87 0.00 N	47.03 0.65 0.00 N	50.52 0.88 0.00 N	43.07 1.31 0.00 N	47.15 1.51 0.00 N	47.73 1.50 0.00 N	53.72 2.07 0.00 N	69.39 2.57 0.00 N	72.86 2.31 0.00 N	106.59 3.27 0.00 N	71.13 2.46 0.00 N	85.70 3.08 0.00 N	117.74 4.41 1.38 N	75.29 2.58 0.00 N	58.20 2.19 0.00 N	63.10 2.30 0.00 N	63.70 2.78 0.00 N	47.82 1.92 0.00 N	46.74 1.43 0.00 N	50.83 1.00 0.00 N
GILBOA____3 23758	58.16 0.95 0.00 N	39.40 0.50 0.00 N	56.19 0.94 0.00 N	48.77 1.01 0.00 N	43.71 0.87 0.00 N	47.03 0.65 0.00 N	50.52 0.88 0.00 N	43.07 1.31 0.00 N	47.15 1.51 0.00 N	47.73 1.50 0.00 N	53.72 2.07 0.00 N	69.39 2.57 0.00 N	72.86 2.31 0.00 N	106.59 3.27 0.00 N	71.13 2.46 0.00 N	85.70 3.08 0.00 N	117.74 4.41 1.38 N	75.29 2.58 0.00 N	58.20 2.19 0.00 N	63.10 2.30 0.00 N	63.70 2.78 0.00 N	47.82 1.92 0.00 N	46.74 1.43 0.00 N	50.83 1.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	58.16 0.95 0.00 N	39.40 0.50 0.00 N	56.19 0.94 0.00 N	48.77 1.01 0.00 N	43.71 0.87 0.00 N	47.03 0.65 0.00 N	50.52 0.88 0.00 N	43.07 1.31 0.00 N	47.15 1.51 0.00 N	47.73 1.50 0.00 N	53.72 2.07 0.00 N	69.39 2.57 0.00 N	72.86 2.31 0.00 N	106.59 3.27 0.00 N	71.13 2.46 0.00 N	85.70 3.08 0.00 N	117.74 4.41 1.38 N	75.29 2.58 0.00 N	58.20 2.19 0.00 N	63.10 2.30 0.00 N	63.70 2.78 0.00 N	47.82 1.92 0.00 N	46.74 1.43 0.00 N	50.83 1.00 0.00 N	
GILBOA___ 23599	58.16 0.95 0.00 N	39.40 0.50 0.00 N	56.19 0.94 0.00 N	48.77 1.01 0.00 N	43.71 0.87 0.00 N	47.03 0.65 0.00 N	50.52 0.88 0.00 N	43.07 1.31 0.00 N	47.15 1.51 0.00 N	47.73 1.50 0.00 N	53.72 2.07 0.00 N	69.39 2.57 0.00 N	72.86 2.31 0.00 N	106.59 3.27 0.00 N	71.13 2.46 0.00 N	85.70 3.08 0.00 N	117.74 4.41 1.38 N	75.29 2.58 0.00 N	58.20 2.19 0.00 N	63.10 2.30 0.00 N	63.70 2.78 0.00 N	47.82 1.92 0.00 N	46.74 1.43 0.00 N	50.83 1.00 0.00 N	
GINNA___ 23603	54.72 -2.48 0.00 N	36.91 -1.99 0.00 N	52.47 -2.78 0.00 N	45.25 -2.51 0.00 N	40.69 -2.15 0.00 N	44.16 -2.22 0.00 N	47.12 -2.52 0.00 N	39.68 -2.08 0.00 N	43.63 -2.01 0.00 N	44.26 -1.97 0.00 N	49.83 -1.83 0.00 N	63.74 -3.09 0.00 N	67.78 -2.77 0.00 N	99.47 -3.85 0.00 N	66.71 -1.95 0.00 N	80.36 -2.26 0.00 N	111.27 -3.44 0.00 N	69.98 -2.73 0.00 N	54.44 -1.58 0.00 N	58.60 -2.20 0.00 N	58.71 -2.21 0.00 N	44.47 -1.44 0.00 N	43.54 -1.76 0.00 N	47.55 -2.29 0.00 N	
GLEN PARK___ 23778	59.56 2.35 0.00 N	40.20 1.31 0.00 N	57.13 1.88 0.00 N	49.28 1.52 0.00 N	44.30 1.46 0.00 N	47.91 1.53 0.00 N	51.10 1.47 0.00 N	42.85 1.10 0.00 N	47.82 2.18 0.00 N	49.18 2.95 0.00 N	54.95 3.29 0.00 N	71.16 4.34 0.00 N	75.32 4.77 0.00 N	110.41 7.09 0.00 N	73.56 4.90 0.00 N	87.62 5.00 0.00 N	120.78 6.07 0.00 N	76.46 3.75 0.00 N	59.06 3.05 0.00 N	64.01 3.21 0.00 N	64.37 3.44 0.00 N	49.10 3.20 0.00 N	48.01 2.70 0.00 N	52.25 2.41 0.00 N	
GLENWOOD_IC_1_G5 23712	60.78 3.57 0.00 N	41.43 2.40 -0.13 N	57.87 2.62 0.00 N	50.05 2.29 0.00 N	44.95 2.11 0.00 N	48.78 2.40 0.00 N	52.86 3.22 0.00 N	45.63 3.87 0.00 N	49.96 4.31 0.00 N	50.13 3.90 0.00 N	56.64 4.98 0.00 N	74.71 6.71 -1.17 N	77.19 6.64 0.00 N	113.16 9.84 0.00 N	75.93 7.26 0.00 N	91.59 8.97 0.00 N	134.76 12.57 -7.49 N	80.22 7.51 0.00 N	61.55 5.53 0.00 N	66.63 5.83 0.00 N	67.29 6.37 0.00 N	50.72 4.82 0.00 N	50.58 4.54 -0.73 N	53.67 3.84 0.00 N	
GLENWOOD_IC_2_G1 23688	60.78 3.57 0.00 N	41.27 2.31 -0.07 N	57.83 2.58 0.00 N	50.05 2.29 0.00 N	44.93 2.09 0.00 N	48.76 2.38 0.00 N	52.85 3.22 0.00 N	45.55 3.79 0.00 N	49.86 4.21 0.00 N	50.28 4.06 0.00 N	56.84 5.18 0.00 N	74.93 6.93 -1.17 N	77.46 6.91 0.00 N	113.56 10.24 0.00 N	76.13 7.47 0.00 N	91.80 9.17 0.00 N	135.12 12.94 -7.49 N	80.47 7.76 0.00 N	61.75 5.73 0.00 N	66.85 6.05 0.00 N	67.53 6.61 0.00 N	50.88 4.98 0.00 N	50.49 4.45 -0.73 N	53.57 3.74 0.00 N	
GLENWOOD_IC_3_G1 23689	60.78 3.57 0.00 N	41.27 2.31 -0.07 N	57.83 2.58 0.00 N	50.05 2.29 0.00 N	44.93 2.09 0.00 N	48.76 2.38 0.00 N	52.85 3.22 0.00 N	45.55 3.79 0.00 N	49.86 4.21 0.00 N	50.28 4.06 0.00 N	56.84 5.18 0.00 N	74.93 6.93 -1.17 N	77.46 6.91 0.00 N	113.56 10.24 0.00 N	76.13 7.47 0.00 N	91.80 9.17 0.00 N	135.12 12.94 -7.49 N	80.47 7.76 0.00 N	61.75 5.73 0.00 N	66.85 6.05 0.00 N	67.53 6.61 0.00 N	50.88 4.98 0.00 N	50.49 4.45 -0.73 N	53.57 3.74 0.00 N	
GLENWOOD___4 23550	60.75 3.55 0.00 N	41.43 2.40 -0.13 N	57.87 2.62 0.00 N	50.05 2.29 0.00 N	44.95 2.11 0.00 N	48.78 2.40 0.00 N	52.86 3.22 0.00 N	45.63 3.87 0.00 N	49.95 4.30 0.00 N	50.22 3.99 0.00 N	56.76 5.10 0.00 N	74.84 6.85 -1.17 N	77.34 6.80 0.00 N	113.36 10.04 0.00 N	76.07 7.40 0.00 N	91.76 9.14 0.00 N	135.00 12.81 -7.49 N	80.37 7.66 0.00 N	61.66 5.65 0.00 N	66.77 5.97 0.00 N	67.45 6.52 0.00 N	50.80 4.90 0.00 N	50.57 4.53 -0.73 N	53.66 3.83 0.00 N	
GLENWOOD___5 23614	60.75 3.55 0.00 N	41.43 2.40 -0.13 N	57.87 2.62 0.00 N	50.05 2.29 0.00 N	44.95 2.11 0.00 N	48.78 2.40 0.00 N	52.86 3.22 0.00 N	45.63 3.87 0.00 N	49.95 4.30 0.00 N	50.22 3.99 0.00 N	56.76 5.10 0.00 N	74.84 6.85 -1.17 N	77.34 6.80 0.00 N	113.36 10.04 0.00 N	76.07 7.40 0.00 N	91.76 9.14 0.00 N	135.00 12.81 -7.49 N	80.37 7.66 0.00 N	61.66 5.65 0.00 N	66.77 5.97 0.00 N	67.45 6.52 0.00 N	50.80 4.90 0.00 N	50.57 4.53 -0.73 N	53.66 3.83 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	67.80 10.59 0.00 N	45.79 6.89 -0.01 N	64.07 8.82 0.00 N	55.32 7.55 0.00 N	49.84 7.00 0.00 N	54.42 8.04 0.00 N	59.23 9.59 0.00 N	51.51 9.75 0.00 N	57.22 11.58 0.00 N	57.71 11.49 0.00 N	66.34 14.68 0.00 N	87.25 19.26 -1.17 N	87.33 16.78 0.00 N	127.18 23.86 0.00 N	85.29 16.62 0.00 N	103.18 20.56 0.00 N	150.59 28.40 -7.49 N	89.07 16.36 0.00 N	68.40 12.38 0.00 N	77.20 16.40 0.00 N	77.23 16.31 0.00 N	57.63 11.72 0.00 N	57.27 11.23 -0.73 N	60.68 10.84 0.00 N	
GOETHSLN___LBMP 323567	60.60 3.39 0.00 N	40.94 2.04 0.00 N	57.72 2.48 0.00 N	50.06 2.30 0.00 N	44.81 1.97 0.00 N	48.65 2.26 0.00 N	52.78 3.15 0.00 N	45.46 3.70 0.00 N	51.37 4.09 -1.63 N	57.42 3.96 -7.24 N	56.63 4.98 0.00 N	69.37 6.46 3.91 N	67.55 6.38 9.38 N	113.02 9.71 0.00 N	75.83 7.17 0.00 N	91.35 8.73 0.00 N	134.56 12.38 -7.48 N	80.14 7.43 0.00 N	61.59 5.57 0.00 N	66.65 5.85 0.00 N	67.40 6.48 0.00 N	50.80 4.91 0.00 N	49.61 4.30 0.00 N	53.28 3.45 0.01 N	
GOUDEY___7 23579	56.14 -1.06 0.00 N	37.94 -0.95 0.00 N	54.41 -0.83 0.00 N	47.06 -0.70 0.00 N	42.19 -0.65 0.00 N	45.59 -0.79 0.00 N	48.78 -0.85 0.00 N	41.38 -0.37 0.00 N	45.51 -0.13 0.00 N	46.12 -0.10 0.00 N	51.99 0.33 0.00 N	67.07 0.25 0.00 N	70.93 0.38 0.00 N	104.24 0.92 0.00 N	69.91 1.24 0.00 N	84.32 1.70 0.00 N	117.34 2.63 0.00 N	73.86 1.15 0.00 N	57.28 1.26 0.00 N	61.95 1.15 0.00 N	62.11 1.18 0.00 N	46.64 0.74 0.00 N	45.39 0.08 0.00 N	49.33 -0.51 0.00 N	
GOUDEY___8 23580	56.08 -1.13 0.00 N	37.91 -0.99 0.00 N	54.36 -0.89 0.00 N	47.01 -0.75 0.00 N	42.15 -0.69 0.00 N	45.54 -0.84 0.00 N	48.73 -0.90 0.00 N	41.33 -0.43 0.00 N	45.45 -0.19 0.00 N	46.07 -0.16 0.00 N	51.91 0.26 0.00 N	66.98 0.15 0.00 N	70.82 0.27 0.00 N	104.06 0.75 0.00 N	69.78 1.12 0.00 N	84.20 1.58 0.00 N	117.11 2.41 0.00 N	73.73 1.02 0.00 N	57.18 1.17 0.00 N	61.84 1.05 0.00 N	62.00 1.08 0.00 N	46.57 0.67 0.00 N	45.33 0.01 0.00 N	49.27 -0.56 0.00 N	
GOWANUS_GT1_1	241.20	44.72	58.39	50.67	45.37	52.86	68.28	49.46	52.32	65.78	99.54	134.70	107.31	331.25	82.11	125.96	136.97	114.80	109.72	111.31	128.40	117.50	109.75	109.63	

[illegible]

GOWANUS_GT2_7 24120	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.30 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
GOWANUS_GT2_8 24121	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.30 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
GOWANUS_GT3_1 24122	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.40 6.72 -60.75 N	117.50 5.15 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
GOWANUS_GT3_2 24123	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.40 6.72 -60.75 N	117.50 5.15 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
GOWANUS_GT3_3 24124	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.40 6.72 -60.75 N	117.50 5.15 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
GOWANUS_GT3_4 24125	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.40 6.72 -60.75 N	117.50 5.15 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
GOWANUS_GT3_5 24126	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.40 6.72 -60.75 N	117.50 5.15 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
GOWANUS_GT3_6 24127	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.40 6.72 -60.75 N	117.50 5.15 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
GOWANUS_GT3_7 24128	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.40 6.72 -60.75 N	117.50 5.15 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
GOWANUS_GT3_8 24129	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.40 6.72 -60.75 N	117.50 5.15 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
GOWANUS_GT4_1 24130	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.30 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
GOWANUS_GT4_2 24131	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.30 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
GOWANUS_GT4_3 24132	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.30 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
GOWANUS_GT4_4 24133	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.30 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 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
GOWANUS_GT4_5 24134	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.30 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N		
GOWANUS_GT4_6 24135	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.30 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N		
GOWANUS_GT4_7 24136	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.30 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N		
GOWANUS_GT4_8 24137	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.96 9.30 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N		
GREENIDGE___3 23582	55.34 -1.87 0.00 N	37.35 -1.55 0.00 N	53.52 -1.73 0.00 N	46.14 -1.62 0.00 N	41.39 -1.45 0.00 N	44.88 -1.50 0.00 N	47.97 -1.66 0.00 N	40.63 -1.13 0.00 N	44.89 -0.76 0.00 N	45.53 -0.70 0.00 N	51.47 -0.18 0.00 N	66.10 -0.73 0.00 N	70.20 -0.35 0.00 N	103.37 0.05 0.00 N	69.50 0.84 0.00 N	83.79 1.17 0.00 N	116.35 1.64 0.00 N	72.98 0.27 0.00 N	56.84 0.83 0.00 N	61.28 0.49 0.00 N	61.23 0.30 0.00 N	46.09 0.18 0.00 N	44.65 -0.65 0.00 N	48.44 -1.40 0.00 N		
GREENIDGE___4 23583	55.34 -1.87 0.00 N	37.35 -1.55 0.00 N	53.52 -1.73 0.00 N	46.14 -1.62 0.00 N	41.39 -1.45 0.00 N	44.88 -1.50 0.00 N	47.97 -1.66 0.00 N	40.63 -1.13 0.00 N	44.89 -0.76 0.00 N	45.53 -0.70 0.00 N	51.47 -0.18 0.00 N	66.10 -0.73 0.00 N	70.20 -0.35 0.00 N	103.37 0.05 0.00 N	69.50 0.84 0.00 N	83.79 1.17 0.00 N	116.35 1.64 0.00 N	72.98 0.27 0.00 N	56.84 0.83 0.00 N	61.28 0.49 0.00 N	61.23 0.30 0.00 N	46.09 0.18 0.00 N	44.65 -0.65 0.00 N	48.44 -1.40 0.00 N		
GROVEVILLE___HYD 323602	59.97 2.77 0.00 N	40.68 1.79 0.00 N	57.36 2.11 0.00 N	49.73 1.97 0.00 N	44.67 1.83 0.00 N	48.40 2.02 0.00 N	52.32 2.68 0.00 N	44.87 3.12 0.00 N	48.97 3.33 0.00 N	49.51 3.28 0.00 N	55.95 4.30 0.00 N	72.60 5.78 0.00 N	76.42 5.87 0.00 N	112.28 8.96 0.00 N	75.27 6.60 0.00 N	90.79 8.17 0.00 N	132.21 11.51 -5.99 N	79.63 6.92 0.00 N	61.17 5.15 0.00 N	66.04 5.24 0.00 N	66.69 5.77 0.00 N	50.11 4.21 0.00 N	48.99 3.68 0.00 N	52.87 3.03 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	58.49 1.28 0.00 N	39.74 0.85 0.00 N	56.49 1.24 0.00 N	48.75 0.99 0.00 N	43.77 0.93 0.00 N	47.40 1.02 0.00 N	50.47 0.83 0.00 N	41.96 0.20 0.00 N	46.03 0.39 0.00 N	46.85 0.63 0.00 N	51.61 -0.04 0.00 N	67.10 0.28 0.00 N	70.86 0.31 0.00 N	103.33 0.01 0.00 N	68.05 -0.61 0.00 N	81.26 -1.36 0.00 N	112.42 -2.28 0.00 N	71.69 -1.02 0.00 N	55.22 -0.80 0.00 N	60.26 -0.54 0.00 N	60.45 -0.47 0.00 N	45.95 0.05 0.00 N	45.95 0.64 0.00 N	50.73 0.90 0.00 N		
HARZA MOOSE___RIVER 24016	58.55 1.35 0.00 N	39.63 0.73 0.00 N	56.31 1.06 0.00 N	48.62 0.86 0.00 N	43.65 0.81 0.00 N	47.28 0.90 0.00 N	50.58 0.94 0.00 N	42.54 0.78 0.00 N	46.96 1.32 0.00 N	47.88 1.66 0.00 N	53.53 1.87 0.00 N	69.42 2.59 0.00 N	73.37 2.82 0.00 N	107.46 4.15 0.00 N	71.49 2.82 0.00 N	85.68 3.07 0.00 N	118.53 3.83 0.00 N	74.99 2.28 0.00 N	57.78 1.77 0.00 N	62.66 1.86 0.00 N	62.91 1.99 0.00 N	47.57 1.67 0.00 N	46.69 1.38 0.00 N	51.04 1.20 0.00 N		
HEMPSTEAD____ 23647	60.94 3.73 0.00 N	41.54 2.52 -0.13 N	57.83 2.58 0.00 N	49.98 2.22 0.00 N	44.95 2.10 0.00 N	48.82 2.44 0.00 N	52.94 3.31 0.00 N	45.71 3.96 0.00 N	50.08 4.43 0.00 N	50.36 4.13 0.00 N	57.03 5.38 0.00 N	75.34 7.34 -1.17 N	77.78 7.23 0.00 N	113.87 10.55 0.00 N	76.37 7.70 0.00 N	92.13 9.51 0.00 N	135.43 13.24 -7.49 N	80.57 7.87 0.00 N	61.83 5.81 0.00 N	67.01 6.21 0.00 N	67.64 6.72 0.00 N	50.95 5.05 0.00 N	50.71 4.67 -0.73 N	53.75 3.92 0.00 N		
HICKLING___1 23621	56.95 -0.26 0.00 N	38.21 -0.68 0.00 N	55.63 0.38 0.00 N	47.99 0.23 0.00 N	43.00 0.16 0.00 N	46.53 0.15 0.00 N	49.64 0.00 0.00 N	42.10 0.34 0.00 N	46.71 1.07 0.00 N	47.48 1.25 0.00 N	53.96 2.30 0.00 N	69.31 2.49 0.00 N	73.74 3.19 0.00 N	108.92 5.60 0.00 N	73.61 4.94 0.00 N	88.98 6.36 0.00 N	123.92 9.22 0.00 N	77.47 4.76 0.00 N	60.52 4.50 0.00 N	65.19 4.39 0.00 N	64.96 4.04 0.00 N	48.63 2.73 0.00 N	46.65 1.34 0.00 N	50.31 0.48 0.00 N		
HICKLING___2 23622	56.95 -0.26 0.00 N	38.21 -0.68 0.00 N	55.63 0.38 0.00 N	47.99 0.23 0.00 N	43.00 0.16 0.00 N	46.53 0.15 0.00 N	49.64 0.00 0.00 N	42.10 0.34 0.00 N	46.71 1.07 0.00 N	47.48 1.25 0.00 N	53.96 2.30 0.00 N	69.31 2.49 0.00 N	73.74 3.19 0.00 N	108.92 5.60 0.00 N	73.61 4.94 0.00 N	88.98 6.36 0.00 N	123.92 9.22 0.00 N	77.47 4.76 0.00 N	60.52 4.50 0.00 N	65.19 4.39 0.00 N	64.96 4.04 0.00 N	48.63 2.73 0.00 N	46.65 1.34 0.00 N	50.31 0.48 0.00 N		
HIGH FALLS___HY 23754	63.28 6.07 0.00 N	42.80 3.91 0.00 N	60.70 5.46 0.00 N	52.56 4.80 0.00 N	47.13 4.29 0.00 N	51.24 4.86 0.00 N	55.53 5.89 0.00 N	47.62 5.86 0.00 N	52.10 6.45 0.00 N	52.43 6.21 0.00 N	58.92 7.27 0.00 N	76.43 9.61 0.00 N	80.64 10.10 0.00 N	118.77 15.45 0.00 N	79.26 10.59 0.00 N	96.21 13.59 0.00 N	137.76 19.21 -3.85 N	84.60 11.89 0.00 N	65.03 9.01 0.00 N	70.28 9.48 0.00 N	70.86 9.94 0.00 N	53.06 7.15 0.00 N	51.64 6.33 0.00 N	55.84 6.01 0.00 N		
HILLBURN___GT	60.55	40.88	57.66	49.96	44.73	48.51	52.64	45.26	49.37	49.88	56.35	73.16	76.97	113.15	75.91	91.54	134.08	80.53	61.81	66.78	67.49	50.80	49.57	53.35		

23639	3.34 0.00 N	1.99 0.00 N	2.41 0.00 N	2.20 0.00 N	1.89 0.00 N	2.13 0.00 N	3.00 0.00 N	3.50 0.00 N	3.72 0.00 N	3.66 0.00 N	4.70 0.00 N	6.34 0.00 N	6.42 0.00 N	9.83 0.00 N	7.25 0.00 N	8.92 0.00 N	12.81 -6.57 N	7.82 0.00 N	5.79 0.00 N	5.98 0.00 N	6.57 0.00 N	4.90 0.00 N	4.26 0.00 N	3.51 0.00 N
HISHELDN_WT_PWR 323625	55.04 -2.16 0.00 N	37.02 -1.87 0.00 N	53.25 -2.00 0.00 N	45.88 -1.88 0.00 N	41.18 -1.66 0.00 N	44.51 -1.87 0.00 N	47.09 -2.54 0.00 N	39.65 -2.11 0.00 N	43.64 -2.00 0.00 N	44.10 -2.13 0.00 N	49.52 -2.13 0.00 N	62.37 -4.45 0.00 N	66.23 -4.32 0.00 N	97.30 -6.02 0.00 N	65.67 -3.00 0.00 N	79.06 -3.56 0.00 N	109.45 -5.26 0.00 N	68.63 -4.08 0.00 N	54.14 -1.87 0.00 N	58.32 -2.49 0.00 N	58.19 -2.73 0.00 N	44.44 -1.47 0.00 N	43.46 -1.85 0.00 N	47.37 -2.46 0.00 N
HOLTSVILLE_IC_1 23690	61.09 3.89 0.00 N	41.61 2.70 -0.01 N	57.88 2.64 0.00 N	49.92 2.17 0.00 N	44.99 2.15 0.00 N	49.03 2.65 0.00 N	53.31 3.67 0.00 N	46.15 4.39 0.00 N	50.63 4.99 0.00 N	50.80 4.58 0.00 N	57.69 6.03 0.00 N	76.18 8.19 -1.17 N	77.93 7.38 0.00 N	113.25 9.93 0.00 N	75.41 6.75 0.00 N	90.95 8.34 0.00 N	133.59 11.40 -7.49 N	79.38 6.67 0.00 N	61.09 5.07 0.00 N	67.02 6.22 0.00 N	67.53 6.61 0.00 N	50.90 5.00 0.00 N	50.94 4.90 -0.73 N	53.98 4.14 0.00 N
HOLTSVILLE_IC_10 23699	61.87 4.66 0.00 N	42.11 3.20 -0.02 N	58.59 3.34 0.00 N	50.54 2.78 0.00 N	45.54 2.70 0.00 N	49.64 3.25 0.00 N	53.98 4.35 0.00 N	46.78 5.02 0.00 N	51.36 5.71 0.00 N	51.56 5.34 0.00 N	58.60 6.94 0.00 N	77.41 9.42 -1.17 N	79.12 8.57 0.00 N	114.65 11.33 0.00 N	76.21 7.54 0.00 N	91.95 9.33 0.00 N	134.99 12.80 -7.49 N	80.22 7.51 0.00 N	61.73 5.71 0.00 N	67.88 7.08 0.00 N	68.50 7.58 0.00 N	51.60 5.70 0.00 N	51.66 5.63 -0.73 N	54.69 4.85 0.00 N
HOLTSVILLE_IC_2 23691	61.09 3.89 0.00 N	41.61 2.70 -0.01 N	57.88 2.64 0.00 N	49.92 2.17 0.00 N	44.99 2.15 0.00 N	49.03 2.65 0.00 N	53.31 3.67 0.00 N	46.15 4.39 0.00 N	50.63 4.99 0.00 N	50.80 4.58 0.00 N	57.69 6.03 0.00 N	76.18 8.19 -1.17 N	77.93 7.38 0.00 N	113.25 9.93 0.00 N	75.41 6.75 0.00 N	90.95 8.34 0.00 N	133.59 11.40 -7.49 N	79.38 6.67 0.00 N	61.09 5.07 0.00 N	67.02 6.22 0.00 N	67.53 6.61 0.00 N	50.90 5.00 0.00 N	50.94 4.90 -0.73 N	53.98 4.14 0.00 N
HOLTSVILLE_IC_3 23692	61.09 3.89 0.00 N	41.61 2.70 -0.01 N	57.88 2.64 0.00 N	49.92 2.17 0.00 N	44.99 2.15 0.00 N	49.03 2.65 0.00 N	53.31 3.67 0.00 N	46.15 4.39 0.00 N	50.63 4.99 0.00 N	50.80 4.58 0.00 N	57.69 6.03 0.00 N	76.18 8.19 -1.17 N	77.93 7.38 0.00 N	113.25 9.93 0.00 N	75.41 6.75 0.00 N	90.95 8.34 0.00 N	133.59 11.40 -7.49 N	79.38 6.67 0.00 N	61.09 5.07 0.00 N	67.02 6.22 0.00 N	67.53 6.61 0.00 N	50.90 5.00 0.00 N	50.94 4.90 -0.73 N	53.98 4.14 0.00 N
HOLTSVILLE_IC_4 23693	61.09 3.89 0.00 N	41.61 2.70 -0.01 N	57.88 2.64 0.00 N	49.92 2.17 0.00 N	44.99 2.15 0.00 N	49.03 2.65 0.00 N	53.31 3.67 0.00 N	46.15 4.39 0.00 N	50.63 4.99 0.00 N	50.80 4.58 0.00 N	57.69 6.03 0.00 N	76.18 8.19 -1.17 N	77.93 7.38 0.00 N	113.25 9.93 0.00 N	75.41 6.75 0.00 N	90.95 8.34 0.00 N	133.59 11.40 -7.49 N	79.38 6.67 0.00 N	61.09 5.07 0.00 N	67.02 6.22 0.00 N	67.53 6.61 0.00 N	50.90 5.00 0.00 N	50.94 4.90 -0.73 N	53.98 4.14 0.00 N
HOLTSVILLE_IC_5 23694	61.09 3.89 0.00 N	41.61 2.70 -0.01 N	57.88 2.64 0.00 N	49.92 2.17 0.00 N	44.99 2.15 0.00 N	49.03 2.65 0.00 N	53.31 3.67 0.00 N	46.15 4.39 0.00 N	50.63 4.99 0.00 N	50.80 4.58 0.00 N	57.69 6.03 0.00 N	76.18 8.19 -1.17 N	77.93 7.38 0.00 N	113.25 9.93 0.00 N	75.41 6.75 0.00 N	90.95 8.34 0.00 N	133.59 11.40 -7.49 N	79.38 6.67 0.00 N	61.09 5.07 0.00 N	67.02 6.22 0.00 N	67.53 6.61 0.00 N	50.90 5.00 0.00 N	50.94 4.90 -0.73 N	53.98 4.14 0.00 N
HOLTSVILLE_IC_6 23695	61.87 4.66 0.00 N	42.11 3.20 -0.02 N	58.59 3.34 0.00 N	50.54 2.78 0.00 N	45.54 2.70 0.00 N	49.64 3.25 0.00 N	53.98 4.35 0.00 N	46.78 5.02 0.00 N	51.36 5.71 0.00 N	51.56 5.34 0.00 N	58.60 6.94 0.00 N	77.41 9.42 -1.17 N	79.12 8.57 0.00 N	114.65 11.33 0.00 N	76.21 7.54 0.00 N	91.95 9.33 0.00 N	134.99 12.80 -7.49 N	80.22 7.51 0.00 N	61.73 5.71 0.00 N	67.88 7.08 0.00 N	68.50 7.58 0.00 N	51.60 5.70 0.00 N	51.66 5.63 -0.73 N	54.69 4.85 0.00 N
HOLTSVILLE_IC_7 23696	61.87 4.66 0.00 N	42.11 3.20 -0.02 N	58.59 3.34 0.00 N	50.54 2.78 0.00 N	45.54 2.70 0.00 N	49.64 3.25 0.00 N	53.98 4.35 0.00 N	46.78 5.02 0.00 N	51.36 5.71 0.00 N	51.56 5.34 0.00 N	58.60 6.94 0.00 N	77.41 9.42 -1.17 N	79.12 8.57 0.00 N	114.65 11.33 0.00 N	76.21 7.54 0.00 N	91.95 9.33 0.00 N	134.99 12.80 -7.49 N	80.22 7.51 0.00 N	61.73 5.71 0.00 N	67.88 7.08 0.00 N	68.50 7.58 0.00 N	51.60 5.70 0.00 N	51.66 5.63 -0.73 N	54.69 4.85 0.00 N
HOLTSVILLE_IC_8 23697	61.87 4.66 0.00 N	42.11 3.20 -0.02 N	58.59 3.34 0.00 N	50.54 2.78 0.00 N	45.54 2.70 0.00 N	49.64 3.25 0.00 N	53.98 4.35 0.00 N	46.78 5.02 0.00 N	51.36 5.71 0.00 N	51.56 5.34 0.00 N	58.60 6.94 0.00 N	77.41 9.42 -1.17 N	79.12 8.57 0.00 N	114.65 11.33 0.00 N	76.21 7.54 0.00 N	91.95 9.33 0.00 N	134.99 12.80 -7.49 N	80.22 7.51 0.00 N	61.73 5.71 0.00 N	67.88 7.08 0.00 N	68.50 7.58 0.00 N	51.60 5.70 0.00 N	51.66 5.63 -0.73 N	54.69 4.85 0.00 N
HOLTSVILLE_IC_9 23698	61.87 4.66 0.00 N	42.11 3.20 -0.02 N	58.59 3.34 0.00 N	50.54 2.78 0.00 N	45.54 2.70 0.00 N	49.64 3.25 0.00 N	53.98 4.35 0.00 N	46.78 5.02 0.00 N	51.36 5.71 0.00 N	51.56 5.34 0.00 N	58.60 6.94 0.00 N	77.41 9.42 -1.17 N	79.12 8.57 0.00 N	114.65 11.33 0.00 N	76.21 7.54 0.00 N	91.95 9.33 0.00 N	134.99 12.80 -7.49 N	80.22 7.51 0.00 N	61.73 5.71 0.00 N	67.88 7.08 0.00 N	68.50 7.58 0.00 N	51.60 5.70 0.00 N	51.66 5.63 -0.73 N	54.69 4.85 0.00 N
HQ_GEN_CEDARS 23644	58.11 0.90 0.00 N	39.58 0.69 0.00 N	56.23 0.98 0.00 N	48.52 0.76 0.00 N	43.57 0.73 0.00 N	47.20 0.82 0.00 N	50.29 0.65 0.00 N	41.57 -0.19 0.00 N	45.13 -0.51 0.00 N	45.59 -0.64 0.00 N	49.56 -2.10 0.00 N	64.99 -1.84 0.00 N	68.67 -1.88 0.00 N	100.17 -3.15 0.00 N	65.08 -3.59 0.00 N	78.03 -4.59 0.00 N	108.66 -6.04 0.00 N	69.99 -2.72 0.00 N	53.82 -2.19 0.00 N	58.84 -1.96 0.00 N	58.70 -2.22 0.00 N	44.02 -1.88 0.00 N	44.90 -0.41 0.00 N	50.10 0.26 0.00 N
HQ_GEN_CEDARS_PROXY 323590	27.57 0.88 23.40 N	39.81 0.80 1.71 N	56.23 0.98 0.00 N	48.52 0.76 0.00 N	43.57 0.73 0.00 N	47.20 0.82 0.00 N	50.29 0.65 0.00 N	41.57 -0.19 0.00 N	45.13 -0.51 0.00 N	45.59 -0.64 0.00 N	52.50 -2.37 -0.19 N	73.56 -1.92 -17.86 N	68.67 -1.88 0.00 N	100.17 -3.15 0.00 N	65.08 -3.59 0.00 N	78.03 -4.59 0.00 N	108.66 -6.04 0.00 N	78.96 -2.74 -3.94 N	53.82 -2.19 0.00 N	64.38 -1.97 -9.71 N	68.51 -2.39 -14.15 N	39.73 -2.53 7.79 N	51.24 -0.32 -6.48 N	41.27 0.60 1.67 N

HQ_GEN_IMPORT 323601	26.85 0.17 23.40 N	39.42 0.40 1.71 N	55.77 0.52 0.00 N	48.17 0.42 0.00 N	43.22 0.38 0.00 N	46.79 0.41 0.00 N	49.87 0.23 0.00 N	41.44 -0.32 0.00 N	45.09 -0.55 0.00 N	45.63 -0.60 0.00 N	53.51 -1.35 -0.19 N	73.99 -1.48 -17.86 N	69.07 -1.48 0.00 N	101.00 -2.32 0.00 N	58.54 -2.12 5.54 N	53.65 -2.07 11.13 N	52.32 -2.16 22.34 N	79.76 -1.94 -3.94 N	35.17 -1.84 23.67 N	64.93 -1.41 -9.71 N	40.00 -1.77 14.98 N	35.17 -1.49 13.40 N	44.94 -0.54 -0.40 N	41.00 -0.04 1.30 N
HQ_GEN_WHEEL 23651	26.85 0.17 23.40 N	39.42 0.40 1.71 N	55.77 0.52 0.00 N	48.17 0.42 0.00 N	43.22 0.38 0.00 N	46.79 0.41 0.00 N	49.87 0.23 0.00 N	41.44 -0.32 0.00 N	45.09 -0.55 0.00 N	45.63 -0.60 0.00 N	53.51 -1.35 -0.19 N	73.99 -1.48 -17.86 N	69.07 -1.48 0.00 N	101.00 -2.32 0.00 N	66.69 -1.98 0.00 N	80.08 -2.55 0.00 N	111.09 -3.61 0.00 N	79.76 -1.94 -3.94 N	54.40 -1.61 0.00 N	64.93 -1.41 -9.71 N	69.13 -1.77 -14.15 N	38.94 -1.49 9.62 N	44.94 -0.54 -0.40 N	41.00 -0.04 1.30 N
HUDSON_AVE_GT_3 23810	61.00 3.79 0.00 N	41.22 2.33 0.00 N	58.09 2.84 0.00 N	50.35 2.59 0.00 N	45.10 2.26 0.00 N	48.94 2.56 0.00 N	53.07 3.43 0.00 N	45.74 3.98 0.00 N	51.71 4.43 -1.63 N	59.91 4.36 -9.33 N	57.06 5.40 0.00 N	73.90 7.08 0.00 N	77.60 7.05 0.00 N	113.93 10.61 0.00 N	76.41 7.74 0.00 N	92.07 9.45 0.00 N	135.55 13.37 -7.48 N	80.77 8.06 0.00 N	62.02 6.01 0.00 N	67.07 6.28 0.00 N	67.81 6.89 0.00 N	51.12 5.22 0.00 N	49.97 4.66 0.00 N	53.74 3.90 0.00 N
HUDSON_AVE_GT_4 23540	61.00 3.79 0.00 N	41.22 2.33 0.00 N	58.09 2.84 0.00 N	50.35 2.59 0.00 N	45.10 2.26 0.00 N	48.94 2.56 0.00 N	53.07 3.43 0.00 N	45.74 3.98 0.00 N	51.71 4.43 -1.63 N	59.91 4.36 -9.33 N	57.06 5.40 0.00 N	73.90 7.08 0.00 N	77.60 7.05 0.00 N	113.93 10.61 0.00 N	76.41 7.74 0.00 N	92.07 9.45 0.00 N	135.55 13.37 -7.48 N	80.77 8.06 0.00 N	62.02 6.01 0.00 N	67.07 6.28 0.00 N	67.81 6.89 0.00 N	51.12 5.22 0.00 N	49.97 4.66 0.00 N	53.74 3.90 0.00 N
HUDSON_AVE_GT_5 23657	61.00 3.79 0.00 N	41.22 2.33 0.00 N	58.09 2.84 0.00 N	50.35 2.59 0.00 N	45.10 2.26 0.00 N	48.94 2.56 0.00 N	53.07 3.43 0.00 N	45.74 3.98 0.00 N	51.71 4.43 -1.63 N	59.91 4.36 -9.33 N	57.06 5.40 0.00 N	73.90 7.08 0.00 N	77.60 7.05 0.00 N	113.93 10.61 0.00 N	76.41 7.74 0.00 N	92.07 9.45 0.00 N	135.55 13.37 -7.48 N	80.77 8.06 0.00 N	62.02 6.01 0.00 N	67.07 6.28 0.00 N	67.81 6.89 0.00 N	51.12 5.22 0.00 N	49.97 4.66 0.00 N	53.74 3.90 0.00 N
HUDSON_AVE_10 24168	60.67 3.46 0.00 N	41.09 2.20 0.00 N	57.84 2.60 0.00 N	50.16 2.40 0.00 N	44.93 2.09 0.00 N	48.76 2.38 0.00 N	52.83 3.19 0.00 N	45.57 3.81 0.00 N	51.55 4.27 -1.63 N	59.69 4.13 -9.33 N	56.77 5.11 0.00 N	73.54 6.72 0.00 N	77.23 6.69 0.00 N	113.35 10.03 0.00 N	76.03 7.36 0.00 N	91.59 8.97 0.00 N	134.87 12.68 -7.48 N	80.34 7.63 0.00 N	61.71 5.69 0.00 N	66.75 5.95 0.00 N	67.50 6.58 0.00 N	50.89 4.99 0.00 N	49.79 4.49 0.00 N	53.56 3.73 0.00 N
HUNTER_MOUNT___DRP 323613	60.61 3.40 0.00 N	40.88 1.99 0.00 N	57.65 2.40 0.00 N	49.86 2.10 0.00 N	44.67 1.83 0.00 N	48.36 1.98 0.00 N	52.43 2.79 0.00 N	44.73 2.98 0.00 N	49.34 3.69 0.00 N	50.16 3.93 0.00 N	56.70 5.05 0.00 N	73.69 6.86 0.00 N	77.79 7.24 0.00 N	114.44 11.12 0.00 N	76.52 7.86 0.00 N	92.24 9.62 0.00 N	130.80 13.57 -2.52 N	80.86 8.15 0.00 N	62.16 6.14 0.00 N	67.06 6.26 0.00 N	67.52 6.60 0.00 N	50.48 4.58 0.00 N	49.01 3.70 0.00 N	52.82 2.99 0.00 N
HUNTLEY___63 23557	55.92 -1.29 0.00 N	37.66 -1.24 0.00 N	53.97 -1.28 0.00 N	46.56 -1.20 0.00 N	41.93 -0.91 0.00 N	45.32 -1.06 0.00 N	47.84 -1.80 0.00 N	40.17 -1.59 0.00 N	43.95 -1.69 0.00 N	44.20 -2.03 0.00 N	49.48 -2.18 0.00 N	61.91 -4.91 0.00 N	65.71 -4.83 0.00 N	96.31 -7.00 0.00 N	64.89 -3.77 0.00 N	78.16 -4.47 0.00 N	107.83 -6.87 0.00 N	67.59 -5.12 0.00 N	53.52 -2.50 0.00 N	57.72 -3.08 0.00 N	57.53 -3.40 0.00 N	44.36 -1.54 0.00 N	43.95 -1.35 0.00 N	48.18 -1.65 0.00 N
HUNTLEY___64 23558	55.92 -1.29 0.00 N	37.66 -1.24 0.00 N	53.97 -1.28 0.00 N	46.56 -1.20 0.00 N	41.93 -0.91 0.00 N	45.32 -1.06 0.00 N	47.84 -1.80 0.00 N	40.17 -1.59 0.00 N	43.95 -1.69 0.00 N	44.20 -2.03 0.00 N	49.48 -2.18 0.00 N	61.91 -4.91 0.00 N	65.71 -4.83 0.00 N	96.31 -7.00 0.00 N	64.89 -3.77 0.00 N	78.16 -4.47 0.00 N	107.83 -6.87 0.00 N	67.59 -5.12 0.00 N	53.52 -2.50 0.00 N	57.72 -3.08 0.00 N	57.53 -3.40 0.00 N	44.36 -1.54 0.00 N	43.95 -1.35 0.00 N	48.18 -1.65 0.00 N
HUNTLEY___65 23559	55.92 -1.29 0.00 N	37.66 -1.24 0.00 N	53.97 -1.28 0.00 N	46.56 -1.20 0.00 N	41.93 -0.91 0.00 N	45.32 -1.06 0.00 N	47.84 -1.80 0.00 N	40.17 -1.59 0.00 N	43.95 -1.69 0.00 N	44.20 -2.03 0.00 N	49.48 -2.18 0.00 N	61.91 -4.91 0.00 N	65.71 -4.83 0.00 N	96.31 -7.00 0.00 N	64.89 -3.77 0.00 N	78.16 -4.47 0.00 N	107.83 -6.87 0.00 N	67.59 -5.12 0.00 N	53.52 -2.50 0.00 N	57.72 -3.08 0.00 N	57.53 -3.40 0.00 N	44.36 -1.54 0.00 N	43.95 -1.35 0.00 N	48.18 -1.65 0.00 N
HUNTLEY___66 23560	55.92 -1.29 0.00 N	37.66 -1.24 0.00 N	53.97 -1.28 0.00 N	46.56 -1.20 0.00 N	41.93 -0.91 0.00 N	45.32 -1.06 0.00 N	47.84 -1.80 0.00 N	40.17 -1.59 0.00 N	43.95 -1.69 0.00 N	44.20 -2.03 0.00 N	49.48 -2.18 0.00 N	61.91 -4.91 0.00 N	65.71 -4.83 0.00 N	96.31 -7.00 0.00 N	64.89 -3.77 0.00 N	78.16 -4.47 0.00 N	107.83 -6.87 0.00 N	67.59 -5.12 0.00 N	53.52 -2.50 0.00 N	57.72 -3.08 0.00 N	57.53 -3.40 0.00 N	44.36 -1.54 0.00 N	43.95 -1.35 0.00 N	48.18 -1.65 0.00 N
HUNTLEY___67 23561	54.84 -2.37 0.00 N	36.95 -1.95 0.00 N	52.99 -2.26 0.00 N	45.72 -2.04 0.00 N	41.16 -1.68 0.00 N	44.45 -1.93 0.00 N	46.90 -2.73 0.00 N	39.37 -2.38 0.00 N	43.13 -2.52 0.00 N	43.36 -2.87 0.00 N	48.57 -3.09 0.00 N	60.93 -5.89 0.00 N	64.82 -5.72 0.00 N	94.98 -8.34 0.00 N	64.06 -4.61 0.00 N	77.08 -5.54 0.00 N	106.48 -8.22 0.00 N	66.80 -5.91 0.00 N	52.81 -3.20 0.00 N	56.88 -3.92 0.00 N	56.79 -4.13 0.00 N	43.65 -2.25 0.00 N	43.05 -2.27 0.00 N	47.22 -2.61 0.00 N
HUNTLEY___68 23562	54.84 -2.37 0.00 N	36.95 -1.95 0.00 N	52.99 -2.26 0.00 N	45.72 -2.04 0.00 N	41.16 -1.68 0.00 N	44.45 -1.93 0.00 N	46.90 -2.73 0.00 N	39.37 -2.38 0.00 N	43.13 -2.52 0.00 N	43.36 -2.87 0.00 N	48.57 -3.09 0.00 N	60.93 -5.89 0.00 N	64.82 -5.72 0.00 N	94.98 -8.34 0.00 N	64.06 -4.61 0.00 N	77.08 -5.54 0.00 N	106.48 -8.22 0.00 N	66.80 -5.91 0.00 N	52.81 -3.20 0.00 N	56.88 -3.92 0.00 N	56.79 -4.13 0.00 N	43.65 -2.25 0.00 N	43.05 -2.27 0.00 N	47.22 -2.61 0.00 N
HYLAND___LFGE 323620	55.13 -2.08 0.00 N	37.05 -1.84 0.00 N	52.99 -2.26 0.00 N	45.62 -2.14 0.00 N	40.97 -1.87 0.00 N	44.47 -1.91 0.00 N	47.43 -2.20 0.00 N	39.51 -2.25 0.00 N	43.77 -1.87 0.00 N	44.26 -1.97 0.00 N	49.45 -2.21 0.00 N	62.08 -4.74 0.00 N	65.61 -4.94 0.00 N	96.16 -7.16 0.00 N	64.58 -4.09 0.00 N	77.62 -5.00 0.00 N	107.51 -7.19 0.00 N	67.39 -5.32 0.00 N	52.68 -3.34 0.00 N	56.62 -4.18 0.00 N	56.90 -4.02 0.00 N	44.20 -1.70 0.00 N	43.57 -1.74 0.00 N	47.01 -2.83 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	58.10 0.89 0.00 N	39.11 0.22 0.00 N	55.25 0.00 0.00 N	47.62 -0.14 0.00 N	42.61 -0.23 0.00 N	46.58 0.20 0.00 N	50.47 0.83 0.00 N	43.38 1.62 0.00 N	48.29 2.65 0.00 N	48.75 2.53 0.00 N	55.29 3.63 0.00 N	72.45 5.63 0.00 N	76.29 5.74 0.00 N	112.00 8.68 0.00 N	74.37 5.71 0.00 N	89.51 6.89 0.00 N	124.93 9.60 -0.62 N	78.41 5.70 0.00 N	60.38 4.36 0.00 N	64.97 4.17 0.00 N	65.45 4.53 0.00 N	48.62 2.72 0.00 N	46.89 1.58 0.00 N	50.69 0.86 0.00 N	
INDECK___ILION 23567	58.29 1.08 0.00 N	39.36 0.47 0.00 N	55.93 0.68 0.00 N	48.29 0.53 0.00 N	43.32 0.48 0.00 N	47.04 0.66 0.00 N	50.51 0.88 0.00 N	42.96 1.21 0.00 N	47.20 1.56 0.00 N	47.89 1.66 0.00 N	53.91 2.25 0.00 N	69.86 3.04 0.00 N	73.63 3.08 0.00 N	107.93 4.61 0.00 N	71.86 3.19 0.00 N	86.71 4.09 0.00 N	120.55 5.84 0.00 N	76.22 3.51 0.00 N	58.69 2.68 0.00 N	63.54 2.74 0.00 N	63.81 2.89 0.00 N	47.83 1.93 0.00 N	46.69 1.38 0.00 N	50.87 1.04 0.00 N	
INDECK___OLEAN 23982	57.79 0.58 0.00 N	39.08 0.19 0.00 N	56.14 0.90 0.00 N	47.33 -0.42 0.00 N	41.96 -0.88 0.00 N	45.02 -1.36 0.00 N	47.68 -1.95 0.00 N	39.40 -2.36 0.00 N	44.49 -1.15 0.00 N	45.56 -0.67 0.00 N	51.04 -0.61 0.00 N	63.57 -3.25 0.00 N	66.88 -3.67 0.00 N	97.82 -5.50 0.00 N	66.61 -2.06 0.00 N	80.16 -2.46 0.00 N	111.10 -3.61 0.00 N	69.33 -3.38 0.00 N	54.35 -1.67 0.00 N	58.17 -2.63 0.00 N	58.13 -2.80 0.00 N	44.00 -1.90 0.00 N	44.66 -0.65 0.00 N	48.56 -1.28 0.00 N	
INDECK___OSWEGO 23783	56.01 -1.20 0.00 N	37.92 -0.97 0.00 N	53.90 -1.35 0.00 N	46.57 -1.18 0.00 N	41.78 -1.06 0.00 N	45.27 -1.12 0.00 N	48.37 -1.27 0.00 N	40.73 -1.02 0.00 N	44.71 -0.93 0.00 N	45.30 -0.93 0.00 N	50.59 -1.07 0.00 N	65.12 -1.70 0.00 N	68.84 -1.71 0.00 N	100.94 -2.38 0.00 N	67.32 -1.35 0.00 N	80.97 -1.65 0.00 N	112.30 -2.41 0.00 N	71.01 -1.70 0.00 N	54.92 -1.10 0.00 N	59.43 -1.36 0.00 N	59.63 -1.30 0.00 N	45.14 -0.76 0.00 N	44.52 -0.79 0.00 N	48.87 -0.96 0.00 N	
INDECK___YERKES 23781	55.92 -1.29 0.00 N	37.66 -1.24 0.00 N	53.97 -1.28 0.00 N	46.56 -1.20 0.00 N	41.93 -0.91 0.00 N	45.32 -1.06 0.00 N	47.84 -1.80 0.00 N	40.17 -1.59 0.00 N	43.95 -1.69 0.00 N	44.20 -2.03 0.00 N	49.48 -2.18 0.00 N	61.91 -4.91 0.00 N	65.71 -4.83 0.00 N	96.31 -7.00 0.00 N	64.89 -3.77 0.00 N	78.16 -4.47 0.00 N	107.83 -6.87 0.00 N	67.59 -5.12 0.00 N	53.52 -2.50 0.00 N	57.72 -3.08 0.00 N	57.53 -3.40 0.00 N	44.36 -1.54 0.00 N	43.95 -1.35 0.00 N	48.18 -1.65 0.00 N	
INDIAN POINT___GT_1 24139	60.15 2.94 0.00 N	40.65 1.76 0.00 N	57.32 2.08 0.00 N	49.66 1.90 0.00 N	44.49 1.65 0.00 N	48.26 1.88 0.00 N	52.31 2.68 0.00 N	45.01 3.25 0.00 N	49.16 3.52 0.00 N	49.66 3.43 0.00 N	56.05 4.39 0.00 N	72.72 5.90 0.00 N	76.44 5.89 0.00 N	112.28 8.96 0.00 N	75.26 6.59 0.00 N	90.72 8.10 0.00 N	133.59 11.53 -7.36 N	79.71 7.00 0.00 N	61.19 5.18 0.00 N	66.13 5.33 0.00 N	66.83 5.91 0.00 N	50.31 4.41 0.00 N	49.14 3.84 0.00 N	52.95 3.12 0.00 N	
INDIAN POINT___GT_2 23659	60.15 2.94 0.00 N	40.65 1.76 0.00 N	57.32 2.08 0.00 N	49.66 1.90 0.00 N	44.49 1.65 0.00 N	48.26 1.88 0.00 N	52.31 2.68 0.00 N	45.01 3.25 0.00 N	49.16 3.52 0.00 N	49.66 3.43 0.00 N	56.05 4.39 0.00 N	72.72 5.90 0.00 N	76.44 5.89 0.00 N	112.28 8.96 0.00 N	75.26 6.59 0.00 N	90.72 8.10 0.00 N	133.59 11.53 -7.36 N	79.71 7.00 0.00 N	61.19 5.18 0.00 N	66.13 5.33 0.00 N	66.83 5.91 0.00 N	50.31 4.41 0.00 N	49.14 3.84 0.00 N	52.95 3.12 0.00 N	
INDIAN POINT___GT_3 24019	60.15 2.94 0.00 N	40.65 1.76 0.00 N	57.32 2.08 0.00 N	49.66 1.90 0.00 N	44.49 1.65 0.00 N	48.26 1.88 0.00 N	52.31 2.68 0.00 N	45.01 3.25 0.00 N	49.16 3.52 0.00 N	49.66 3.43 0.00 N	56.05 4.39 0.00 N	72.72 5.90 0.00 N	76.44 5.89 0.00 N	112.28 8.96 0.00 N	75.26 6.59 0.00 N	90.72 8.10 0.00 N	133.59 11.53 -7.36 N	79.71 7.00 0.00 N	61.19 5.18 0.00 N	66.13 5.33 0.00 N	66.83 5.91 0.00 N	50.31 4.41 0.00 N	49.14 3.84 0.00 N	52.95 3.12 0.00 N	
INDIAN POINT___2 23530	59.99 2.78 0.00 N	40.55 1.66 0.00 N	57.17 1.92 0.00 N	49.54 1.78 0.00 N	44.37 1.53 0.00 N	48.13 1.75 0.00 N	52.20 2.56 0.00 N	44.89 3.13 0.00 N	49.00 3.36 0.00 N	49.48 3.25 0.00 N	55.84 4.19 0.00 N	72.45 5.63 0.00 N	76.15 5.60 0.00 N	111.85 8.53 0.00 N	74.99 6.32 0.00 N	90.39 7.77 0.00 N	132.92 11.11 -7.10 N	79.44 6.73 0.00 N	60.98 4.96 0.00 N	65.92 5.12 0.00 N	66.63 5.71 0.00 N	50.17 4.27 0.00 N	49.01 3.70 0.00 N	52.82 2.98 0.00 N	
INDIAN POINT___3 23531	59.89 2.68 0.00 N	40.49 1.59 0.00 N	57.10 1.85 0.00 N	49.46 1.70 0.00 N	44.32 1.48 0.00 N	48.07 1.68 0.00 N	52.11 2.48 0.00 N	44.80 3.05 0.00 N	48.91 3.27 0.00 N	49.40 3.17 0.00 N	55.77 4.11 0.00 N	72.33 5.51 0.00 N	76.04 5.49 0.00 N	111.67 8.35 0.00 N	74.86 6.19 0.00 N	90.22 7.60 0.00 N	132.93 10.85 -7.38 N	79.27 6.57 0.00 N	60.87 4.85 0.00 N	65.79 4.99 0.00 N	66.48 5.56 0.00 N	50.05 4.15 0.00 N	48.89 3.58 0.00 N	52.71 2.88 0.00 N	
IP CORINTH___1 23988	58.21 1.00 0.00 N	39.18 0.29 0.00 N	55.35 0.10 0.00 N	47.70 -0.06 0.00 N	42.67 -0.17 0.00 N	46.63 0.25 0.00 N	50.51 0.87 0.00 N	43.41 1.65 0.00 N	48.30 2.66 0.00 N	48.77 2.54 0.00 N	55.29 3.64 0.00 N	72.45 5.63 0.00 N	76.30 5.75 0.00 N	112.00 8.68 0.00 N	74.37 5.71 0.00 N	89.52 6.90 0.00 N	124.95 9.62 -0.62 N	78.44 5.73 0.00 N	60.41 4.39 0.00 N	64.99 4.19 0.00 N	65.49 4.57 0.00 N	48.67 2.77 0.00 N	46.97 1.66 0.00 N	50.77 0.94 0.00 N	
IP___TICONDEROGA 23804	62.22 5.02 0.00 N	41.75 2.86 0.00 N	59.04 3.79 0.00 N	50.90 3.14 0.00 N	45.62 2.78 0.00 N	50.06 3.67 0.00 N	54.58 4.95 0.00 N	47.17 5.41 0.00 N	52.54 6.89 0.00 N	53.32 7.10 0.00 N	60.70 9.05 0.00 N	79.83 13.01 0.00 N	84.09 13.54 0.00 N	123.27 19.95 0.00 N	80.92 12.26 0.00 N	97.62 15.00 0.00 N	137.03 21.09 -1.23 N	85.80 13.09 0.00 N	66.12 10.10 0.00 N	70.91 10.11 0.00 N	71.30 10.38 0.00 N	52.45 6.55 0.00 N	50.24 4.93 0.00 N	54.49 4.66 0.00 N	
JARVIS____ 23743	57.27 0.07 0.00 N	38.87 -0.02 0.00 N	55.20 -0.05 0.00 N	47.75 0.00 0.00 N	42.83 -0.01 0.00 N	46.38 0.00 0.00 N	49.68 0.05 0.00 N	41.96 0.20 0.00 N	45.92 0.27 0.00 N	46.55 0.33 0.00 N	52.17 0.51 0.00 N	67.48 0.66 0.00 N	71.21 0.66 0.00 N	104.34 1.02 0.00 N	69.43 0.76 0.00 N	83.58 0.96 0.00 N	116.08 1.38 0.00 N	73.52 0.80 0.00 N	56.65 0.63 0.00 N	61.41 0.61 0.00 N	61.60 0.68 0.00 N	46.36 0.45 0.00 N	45.58 0.26 0.00 N	49.96 0.12 0.00 N	
JENNISON___1	58.80	39.65	56.72	49.02	43.93	47.59	51.20	43.57	48.03	48.79	55.06	71.17	75.28	110.61	73.97	89.19	124.02	78.11	60.41	65.30	65.59	49.09	47.60	51.52	

23625	1.59 0.00 N	0.76 0.00 N	1.48 0.00 N	1.26 0.00 N	1.09 0.00 N	1.21 0.00 N	1.56 0.00 N	1.82 0.00 N	2.39 0.00 N	2.56 0.00 N	3.41 0.00 N	4.35 0.00 N	4.73 0.00 N	7.29 0.00 N	5.30 0.00 N	6.57 0.00 N	9.32 0.00 N	5.40 0.00 N	4.40 0.00 N	4.50 0.00 N	4.67 0.00 N	3.19 0.00 N	2.29 0.00 N	1.69 0.00 N
JENNISON____ 23626	58.71 1.50 0.00 N	39.61 0.72 0.00 N	56.65 1.40 0.00 N	48.94 1.18 0.00 N	43.87 1.03 0.00 N	47.51 1.13 0.00 N	51.10 1.47 0.00 N	43.50 1.75 0.00 N	47.94 2.30 0.00 N	48.69 2.47 0.00 N	54.94 3.28 0.00 N	71.02 4.20 0.00 N	75.13 4.58 0.00 N	110.37 7.05 0.00 N	73.83 5.16 0.00 N	88.99 6.37 0.00 N	123.74 9.04 0.00 N	77.94 5.23 0.00 N	60.28 4.26 0.00 N	65.16 4.36 0.00 N	65.45 4.52 0.00 N	48.98 3.08 0.00 N	47.52 2.21 0.00 N	51.42 1.59 0.00 N
KEDC PORT_JEFF_GT2 24210	61.52 4.31 0.00 N	41.93 3.02 -0.01 N	58.34 3.09 0.00 N	50.32 2.56 0.00 N	45.35 2.51 0.00 N	49.44 3.06 0.00 N	53.74 4.10 0.00 N	46.56 4.80 0.00 N	51.01 5.37 0.00 N	50.90 4.68 0.00 N	57.77 6.11 0.00 N	76.37 8.38 -1.17 N	78.16 7.62 0.00 N	113.55 10.23 0.00 N	75.68 7.02 0.00 N	91.34 8.72 0.00 N	134.15 11.96 -7.49 N	79.94 7.23 0.00 N	61.46 5.44 0.00 N	67.25 6.45 0.00 N	67.66 6.74 0.00 N	51.00 5.10 0.00 N	51.31 5.27 -0.73 N	54.33 4.50 0.00 N
KEDC PORT_JEFF_GT3 24211	61.52 4.31 0.00 N	41.93 3.02 -0.01 N	58.34 3.09 0.00 N	50.32 2.56 0.00 N	45.35 2.51 0.00 N	49.44 3.06 0.00 N	53.74 4.10 0.00 N	46.56 4.80 0.00 N	51.01 5.37 0.00 N	50.90 4.68 0.00 N	57.77 6.11 0.00 N	76.37 8.38 -1.17 N	78.16 7.62 0.00 N	113.55 10.23 0.00 N	75.68 7.02 0.00 N	91.34 8.72 0.00 N	134.15 11.96 -7.49 N	79.94 7.23 0.00 N	61.46 5.44 0.00 N	67.25 6.45 0.00 N	67.66 6.74 0.00 N	51.00 5.10 0.00 N	51.31 5.27 -0.73 N	54.33 4.50 0.00 N
KEDC_GLWD_GT4 24219	60.78 3.57 0.00 N	41.43 2.40 -0.13 N	57.87 2.62 0.00 N	50.05 2.29 0.00 N	44.95 2.11 0.00 N	48.78 2.40 0.00 N	52.86 3.22 0.00 N	45.63 3.87 0.00 N	49.96 4.31 0.00 N	50.13 3.90 0.00 N	56.64 4.98 0.00 N	74.71 6.71 -1.17 N	77.19 6.64 0.00 N	113.16 9.84 0.00 N	75.93 7.26 0.00 N	91.59 8.97 0.00 N	134.76 12.57 -7.49 N	80.22 7.51 0.00 N	61.55 5.53 0.00 N	66.63 5.83 0.00 N	67.29 6.37 0.00 N	50.72 4.82 0.00 N	50.58 4.54 -0.73 N	53.67 3.84 0.00 N
KEDC_GLWD_GT5 24220	60.78 3.57 0.00 N	41.43 2.40 -0.13 N	57.87 2.62 0.00 N	50.05 2.29 0.00 N	44.95 2.11 0.00 N	48.78 2.40 0.00 N	52.86 3.22 0.00 N	45.63 3.87 0.00 N	49.96 4.31 0.00 N	50.13 3.90 0.00 N	56.64 4.98 0.00 N	74.71 6.71 -1.17 N	77.19 6.64 0.00 N	113.16 9.84 0.00 N	75.93 7.26 0.00 N	91.59 8.97 0.00 N	134.76 12.57 -7.49 N	80.22 7.51 0.00 N	61.55 5.53 0.00 N	66.63 5.83 0.00 N	67.29 6.37 0.00 N	50.72 4.82 0.00 N	50.58 4.54 -0.73 N	53.67 3.84 0.00 N
KENSICO____ 23655	60.39 3.18 0.00 N	40.83 1.94 0.00 N	57.55 2.30 0.00 N	49.87 2.11 0.00 N	44.66 1.82 0.00 N	48.47 2.09 0.00 N	52.52 2.88 0.00 N	45.20 3.44 0.00 N	49.42 3.78 0.00 N	49.92 3.69 0.00 N	56.35 4.69 0.00 N	73.08 6.26 0.00 N	76.82 6.26 0.00 N	112.78 9.46 0.00 N	75.60 6.94 0.00 N	91.12 8.50 0.00 N	134.24 12.05 -7.48 N	80.00 7.29 0.00 N	61.42 5.40 0.00 N	66.39 5.59 0.00 N	67.08 6.15 0.00 N	50.50 4.60 0.00 N	49.34 4.03 0.00 N	53.17 3.34 0.00 N
KIAC_JFK_GT1 23816	60.79 3.59 0.00 N	41.35 2.46 0.00 N	58.10 2.85 0.00 N	50.40 2.65 0.00 N	45.15 2.31 0.00 N	48.97 2.59 0.00 N	52.97 3.34 0.00 N	45.78 4.02 0.00 N	52.19 4.65 -1.90 N	59.90 4.34 -9.33 N	56.95 5.30 0.00 N	73.80 6.98 0.00 N	77.57 7.02 0.00 N	113.74 10.42 0.00 N	76.30 7.63 0.00 N	91.91 9.29 0.00 N	135.29 13.10 -7.48 N	80.58 7.87 0.00 N	61.93 5.91 0.00 N	67.09 6.29 0.00 N	67.89 6.97 0.00 N	51.17 5.27 0.00 N	50.14 4.83 0.00 N	53.94 4.11 0.00 N
KIAC_JFK_GT2 23817	60.79 3.59 0.00 N	41.35 2.46 0.00 N	58.10 2.85 0.00 N	50.40 2.65 0.00 N	45.15 2.31 0.00 N	48.97 2.59 0.00 N	52.97 3.34 0.00 N	45.78 4.02 0.00 N	52.19 4.65 -1.90 N	59.90 4.34 -9.33 N	56.95 5.30 0.00 N	73.80 6.98 0.00 N	77.57 7.02 0.00 N	113.74 10.42 0.00 N	76.30 7.63 0.00 N	91.91 9.29 0.00 N	135.29 13.10 -7.48 N	80.58 7.87 0.00 N	61.93 5.91 0.00 N	67.09 6.29 0.00 N	67.89 6.97 0.00 N	51.17 5.27 0.00 N	50.14 4.83 0.00 N	53.94 4.11 0.00 N
KINTIGH____ 23543	54.49 -2.72 0.00 N	36.80 -2.10 0.00 N	52.47 -2.78 0.00 N	45.29 -2.47 0.00 N	40.77 -2.07 0.00 N	44.07 -2.31 0.00 N	46.61 -3.03 0.00 N	39.11 -2.65 0.00 N	42.83 -2.82 0.00 N	43.11 -3.12 0.00 N	48.26 -3.40 0.00 N	60.83 -5.99 0.00 N	64.68 -5.87 0.00 N	94.69 -8.63 0.00 N	63.65 -5.02 0.00 N	76.62 -6.00 0.00 N	105.85 -8.85 0.00 N	66.58 -6.13 0.00 N	52.38 -3.64 0.00 N	56.46 -4.33 0.00 N	56.45 -4.47 0.00 N	43.27 -2.63 0.00 N	42.74 -2.57 0.00 N	46.96 -2.87 0.00 N
LEDERLE____ 23769	60.74 3.53 0.00 N	41.02 2.12 0.00 N	57.84 2.60 0.00 N	50.12 2.36 0.00 N	44.88 2.05 0.00 N	48.69 2.30 0.00 N	52.81 3.17 0.00 N	45.40 3.64 0.00 N	49.52 3.88 0.00 N	50.06 3.83 0.00 N	56.55 4.89 0.00 N	73.43 6.61 0.00 N	77.26 6.72 0.00 N	113.62 10.30 0.00 N	76.23 7.56 0.00 N	91.93 9.31 0.00 N	134.80 13.27 -6.83 N	80.84 8.13 0.00 N	62.04 6.02 0.00 N	67.02 6.22 0.00 N	67.71 6.79 0.00 N	50.95 5.05 0.00 N	49.72 4.41 0.00 N	53.51 3.68 0.00 N
LINDEN COGEN____ 23786	60.56 3.35 0.00 N	40.92 2.03 0.00 N	57.70 2.45 0.00 N	50.04 2.28 0.00 N	44.81 1.96 0.00 N	48.63 2.25 0.00 N	52.77 3.13 0.00 N	45.45 3.69 0.00 N	51.33 4.06 -1.63 N	56.38 3.90 -6.25 N	56.59 4.93 0.00 N	67.47 6.41 5.76 N	63.06 6.33 13.81 N	112.92 9.60 0.00 N	75.76 7.09 0.00 N	91.24 8.63 0.00 N	134.37 12.18 -7.48 N	80.07 7.36 0.00 N	61.52 5.50 0.00 N	66.57 5.77 0.00 N	67.32 6.40 0.00 N	50.74 4.84 0.00 N	49.55 4.25 0.00 N	53.24 3.41 0.01 N
LIPA_MISC_IPP 23656	61.06 3.86 0.00 N	41.57 2.66 -0.01 N	57.94 2.69 0.00 N	50.02 2.26 0.00 N	45.06 2.23 0.00 N	49.13 2.75 0.00 N	53.44 3.80 0.00 N	46.32 4.56 0.00 N	50.88 5.24 0.00 N	51.05 4.83 0.00 N	58.03 6.38 0.00 N	76.55 8.55 -1.17 N	77.78 7.23 0.00 N	112.96 9.64 0.00 N	75.25 6.59 0.00 N	90.76 8.14 0.00 N	133.31 11.12 -7.49 N	79.13 6.42 0.00 N	60.90 4.88 0.00 N	66.90 6.10 0.00 N	67.38 6.46 0.00 N	50.83 4.93 0.00 N	51.09 5.05 -0.73 N	54.07 4.24 0.00 N
LITTLE FALLS____HYD 24013	59.45 2.24 0.00 N	39.88 0.99 0.00 N	56.69 1.45 0.00 N	48.85 1.09 0.00 N	43.81 0.97 0.00 N	47.63 1.25 0.00 N	51.42 1.78 0.00 N	44.20 2.44 0.00 N	48.73 3.08 0.00 N	49.47 3.25 0.00 N	56.03 4.37 0.00 N	72.76 5.94 0.00 N	76.59 6.04 0.00 N	112.40 9.08 0.00 N	74.92 6.25 0.00 N	90.69 8.07 0.00 N	126.26 11.56 0.00 N	79.66 6.95 0.00 N	61.26 5.24 0.00 N	66.21 5.41 0.00 N	66.58 5.65 0.00 N	49.67 3.77 0.00 N	48.02 2.71 0.00 N	51.89 2.05 0.00 N

LI_NEWBRDGE___DRP 323616	60.76 3.55 0.00 N	41.35 2.47 0.01 N	57.62 2.37 0.00 N	49.79 2.03 0.00 N	44.81 1.97 0.00 N	48.69 2.31 0.00 N	52.84 3.20 0.00 N	45.62 3.86 0.00 N	49.93 4.29 0.00 N	50.25 4.03 0.00 N	56.95 5.29 0.00 N	75.19 7.20 -1.17 N	77.55 7.00 0.00 N	113.38 10.06 0.00 N	75.96 7.29 0.00 N	91.64 9.02 0.00 N	134.73 12.54 -7.49 N	80.13 7.42 0.00 N	61.55 5.54 0.00 N	66.78 5.99 0.00 N	67.40 6.48 0.00 N	50.80 4.90 0.00 N	50.53 4.49 -0.73 N	53.57 3.74 0.00 N
LONG_LAKE_PHOENIX 24014	56.33 -0.88 0.00 N	38.13 -0.76 0.00 N	54.20 -1.05 0.00 N	46.82 -0.94 0.00 N	42.01 -0.83 0.00 N	45.52 -0.86 0.00 N	48.69 -0.94 0.00 N	41.03 -0.73 0.00 N	45.03 -0.61 0.00 N	45.68 -0.55 0.00 N	51.25 -0.41 0.00 N	66.13 -0.69 0.00 N	69.92 -0.63 0.00 N	102.57 -0.75 0.00 N	68.46 -0.20 0.00 N	82.33 -0.29 0.00 N	114.25 -0.46 0.00 N	72.19 -0.52 0.00 N	55.80 -0.21 0.00 N	60.40 -0.40 0.00 N	60.58 -0.34 0.00 N	45.68 -0.22 0.00 N	44.85 -0.46 0.00 N	49.18 -0.65 0.00 N
LOVETT___3 23632	59.53 2.32 0.00 N	40.27 1.38 0.00 N	56.79 1.54 0.00 N	49.22 1.47 0.00 N	44.10 1.26 0.00 N	47.81 1.43 0.00 N	51.84 2.21 0.00 N	44.57 2.81 0.00 N	48.53 2.89 0.00 N	48.97 2.75 0.00 N	55.26 3.60 0.00 N	71.67 4.85 0.00 N	75.31 4.77 0.00 N	110.63 7.31 0.00 N	74.16 5.49 0.00 N	89.39 6.77 0.00 N	131.36 9.75 -6.91 N	78.66 5.95 0.00 N	60.36 4.35 0.00 N	65.25 4.45 0.00 N	65.96 5.04 0.00 N	49.70 3.80 0.00 N	48.58 3.27 0.00 N	52.37 2.53 0.00 N
LOVETT___4 23642	59.99 2.78 0.00 N	40.57 1.68 0.00 N	57.22 1.97 0.00 N	49.59 1.83 0.00 N	44.41 1.57 0.00 N	48.16 1.78 0.00 N	52.23 2.59 0.00 N	44.89 3.13 0.00 N	48.92 3.27 0.00 N	49.39 3.16 0.00 N	55.74 4.08 0.00 N	72.32 5.50 0.00 N	76.05 5.50 0.00 N	111.73 8.41 0.00 N	74.92 6.26 0.00 N	90.31 7.69 0.00 N	132.66 11.03 -6.92 N	79.46 6.75 0.00 N	60.98 4.96 0.00 N	65.91 5.11 0.00 N	66.61 5.69 0.00 N	50.16 4.26 0.00 N	49.00 3.70 0.00 N	52.79 2.96 0.00 N
LOVETT___5 23593	59.99 2.78 0.00 N	40.57 1.68 0.00 N	57.22 1.97 0.00 N	49.59 1.83 0.00 N	44.41 1.57 0.00 N	48.16 1.78 0.00 N	52.23 2.59 0.00 N	44.89 3.13 0.00 N	48.92 3.27 0.00 N	49.39 3.16 0.00 N	55.74 4.08 0.00 N	72.32 5.50 0.00 N	76.05 5.50 0.00 N	111.73 8.41 0.00 N	74.92 6.26 0.00 N	90.31 7.69 0.00 N	132.66 11.03 -6.92 N	79.46 6.75 0.00 N	60.98 4.96 0.00 N	65.91 5.11 0.00 N	66.61 5.69 0.00 N	50.16 4.26 0.00 N	49.00 3.70 0.00 N	52.79 2.96 0.00 N
LOWER_RAQUET___HYD 24057	58.02 0.81 0.00 N	39.58 0.69 0.00 N	56.26 1.01 0.00 N	48.53 0.77 0.00 N	43.60 0.76 0.00 N	47.26 0.87 0.00 N	50.34 0.71 0.00 N	41.57 -0.18 0.00 N	45.00 -0.64 0.00 N	45.44 -0.79 0.00 N	49.38 -2.28 0.00 N	64.57 -2.25 0.00 N	68.36 -2.19 0.00 N	99.47 -3.85 0.00 N	64.82 -3.84 0.00 N	77.54 -5.08 0.00 N	107.72 -6.99 0.00 N	69.24 -3.47 0.00 N	53.26 -2.75 0.00 N	58.38 -2.42 0.00 N	58.30 -2.62 0.00 N	44.06 -1.84 0.00 N	44.94 -0.37 0.00 N	50.15 0.32 0.00 N
LOWER___HUDSON 24059	59.04 1.83 0.00 N	39.79 0.90 0.00 N	56.31 1.06 0.00 N	48.61 0.85 0.00 N	43.55 0.71 0.00 N	47.36 0.98 0.00 N	51.25 1.62 0.00 N	43.96 2.20 0.00 N	48.20 2.55 0.00 N	48.95 2.72 0.00 N	55.26 3.61 0.00 N	72.01 5.18 0.00 N	75.96 5.41 0.00 N	111.52 8.20 0.00 N	74.16 5.49 0.00 N	89.45 6.83 0.00 N	124.84 9.75 -0.39 N	78.49 5.78 0.00 N	60.43 4.41 0.00 N	65.09 4.29 0.00 N	65.47 4.55 0.00 N	48.73 2.83 0.00 N	47.26 1.95 0.00 N	51.32 1.49 0.00 N
LWR___OSWEGATCHIE_HYD 23850	58.49 1.28 0.00 N	39.74 0.85 0.00 N	56.49 1.24 0.00 N	48.75 0.99 0.00 N	43.77 0.93 0.00 N	47.40 1.02 0.00 N	50.47 0.83 0.00 N	41.96 0.20 0.00 N	46.03 0.39 0.00 N	46.85 0.63 0.00 N	51.61 -0.04 0.00 N	67.10 0.28 0.00 N	70.86 0.31 0.00 N	103.33 0.01 0.00 N	68.05 -0.61 0.00 N	81.26 -1.36 0.00 N	112.42 -2.28 0.00 N	71.69 -1.02 0.00 N	55.22 -0.80 0.00 N	60.26 -0.54 0.00 N	60.45 -0.47 0.00 N	45.95 0.05 0.00 N	45.95 0.64 0.00 N	50.73 0.90 0.00 N
LYONS_FALL_HYD 23570	58.55 1.35 0.00 N	39.63 0.73 0.00 N	56.31 1.06 0.00 N	48.62 0.86 0.00 N	43.65 0.81 0.00 N	47.28 0.90 0.00 N	50.58 0.94 0.00 N	42.54 0.78 0.00 N	46.96 1.32 0.00 N	47.88 1.66 0.00 N	53.53 1.87 0.00 N	69.42 2.59 0.00 N	73.37 2.82 0.00 N	107.46 4.15 0.00 N	71.49 2.82 0.00 N	85.68 3.07 0.00 N	118.53 3.83 0.00 N	74.99 2.28 0.00 N	57.78 1.77 0.00 N	62.66 1.86 0.00 N	62.91 1.99 0.00 N	47.57 1.67 0.00 N	46.69 1.38 0.00 N	51.04 1.20 0.00 N
MADISON___COUNTY_LFGE 323628	57.66 0.45 0.00 N	38.97 0.08 0.00 N	55.42 0.18 0.00 N	47.86 0.10 0.00 N	42.93 0.08 0.00 N	46.54 0.16 0.00 N	49.92 0.28 0.00 N	42.17 0.42 0.00 N	46.40 0.76 0.00 N	47.19 0.97 0.00 N	53.05 1.39 0.00 N	68.69 1.87 0.00 N	72.66 2.11 0.00 N	106.62 3.30 0.00 N	71.14 2.48 0.00 N	85.64 3.02 0.00 N	118.83 4.12 0.00 N	75.03 2.32 0.00 N	57.87 1.85 0.00 N	62.60 1.80 0.00 N	62.79 1.87 0.00 N	47.22 1.32 0.00 N	46.18 0.87 0.00 N	50.38 0.54 0.00 N
MAPLE_RIDGE_WT_1 323574	56.73 -0.48 0.00 N	38.56 -0.33 0.00 N	54.74 -0.51 0.00 N	47.36 -0.40 0.00 N	42.45 -0.39 0.00 N	45.93 -0.45 0.00 N	49.15 -0.49 0.00 N	41.21 -0.54 0.00 N	45.07 -0.57 0.00 N	45.91 -0.32 0.00 N	51.34 -0.31 0.00 N	66.45 -0.37 0.00 N	70.06 -0.49 0.00 N	102.36 -0.96 0.00 N	68.02 -0.65 0.00 N	81.82 -0.80 0.00 N	113.60 -1.11 0.00 N	72.04 -0.67 0.00 N	55.56 -0.46 0.00 N	60.36 -0.44 0.00 N	60.27 -0.66 0.00 N	45.52 -0.38 0.00 N	45.08 -0.23 0.00 N	49.58 -0.26 0.00 N
MAPLE_RIDGE_WT_2 323611	56.73 -0.48 0.00 N	38.56 -0.33 0.00 N	54.74 -0.51 0.00 N	47.36 -0.40 0.00 N	42.45 -0.39 0.00 N	45.93 -0.45 0.00 N	49.15 -0.49 0.00 N	41.21 -0.54 0.00 N	45.07 -0.57 0.00 N	45.91 -0.32 0.00 N	51.34 -0.31 0.00 N	66.45 -0.37 0.00 N	70.06 -0.49 0.00 N	102.36 -0.96 0.00 N	68.02 -0.65 0.00 N	81.82 -0.80 0.00 N	113.60 -1.11 0.00 N	72.04 -0.67 0.00 N	55.56 -0.46 0.00 N	60.36 -0.44 0.00 N	60.27 -0.66 0.00 N	45.52 -0.38 0.00 N	45.08 -0.23 0.00 N	49.58 -0.26 0.00 N
MG_INDUSTRY___DRP 24185	57.94 0.73 0.00 N	39.19 0.30 0.00 N	55.57 0.32 0.00 N	48.11 0.35 0.00 N	43.13 0.29 0.00 N	46.65 0.27 0.00 N	50.14 0.50 0.00 N	42.83 1.07 0.00 N	46.87 1.23 0.00 N	47.42 1.20 0.00 N	53.38 1.72 0.00 N	69.19 2.37 0.00 N	72.82 2.28 0.00 N	106.76 3.44 0.00 N	71.17 2.50 0.00 N	85.71 3.09 0.00 N	119.11 4.41 0.00 N	75.25 2.54 0.00 N	57.97 1.96 0.00 N	62.67 1.87 0.00 N	63.14 2.22 0.00 N	47.36 1.46 0.00 N	46.26 0.95 0.00 N	50.35 0.51 0.00 N
MID___OSWEGATCHIE_HYD 23849	58.49 1.28 0.00 N	39.74 0.85 0.00 N	56.49 1.24 0.00 N	48.75 0.99 0.00 N	43.77 0.93 0.00 N	47.40 1.02 0.00 N	50.47 0.83 0.00 N	41.96 0.20 0.00 N	46.03 0.39 0.00 N	46.85 0.63 0.00 N	51.61 -0.04 0.00 N	67.10 0.28 0.00 N	70.86 0.31 0.00 N	103.33 0.01 0.00 N	68.05 -0.61 0.00 N	81.26 -1.36 0.00 N	112.42 -2.28 0.00 N	71.69 -1.02 0.00 N	55.22 -0.80 0.00 N	60.26 -0.54 0.00 N	60.45 -0.47 0.00 N	45.95 0.05 0.00 N	45.95 0.64 0.00 N	50.73 0.90 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	58.02 0.81 0.00 N	39.58 0.69 0.00 N	56.26 1.01 0.00 N	48.53 0.77 0.00 N	43.60 0.76 0.00 N	47.26 0.87 0.00 N	50.34 0.71 0.00 N	41.57 -0.18 0.00 N	45.00 -0.64 0.00 N	45.44 -0.79 0.00 N	49.38 -2.28 0.00 N	64.57 -2.25 0.00 N	68.36 -2.19 0.00 N	99.47 -3.85 0.00 N	64.82 -3.84 0.00 N	77.54 -5.08 0.00 N	107.72 -6.99 0.00 N	69.24 -3.47 0.00 N	53.26 -2.75 0.00 N	58.38 -2.42 0.00 N	58.30 -2.62 0.00 N	44.06 -1.84 0.00 N	44.94 -0.37 0.00 N	50.15 0.32 0.00 N	
MILLIKEN___1 23584	54.37 -2.84 0.00 N	36.74 -2.15 0.00 N	52.30 -2.95 0.00 N	45.15 -2.61 0.00 N	40.49 -2.35 0.00 N	43.96 -2.43 0.00 N	47.14 -2.49 0.00 N	39.89 -1.87 0.00 N	43.88 -1.76 0.00 N	44.50 -1.72 0.00 N	50.12 -1.54 0.00 N	64.81 -2.01 0.00 N	68.63 -1.92 0.00 N	100.88 -2.43 0.00 N	67.35 -1.31 0.00 N	81.09 -1.53 0.00 N	112.47 -2.23 0.00 N	70.79 -1.92 0.00 N	54.73 -1.29 0.00 N	59.13 -1.67 0.00 N	59.31 -1.62 0.00 N	44.58 -1.32 0.00 N	43.48 -1.83 0.00 N	47.38 -2.45 0.00 N	
MILLIKEN___2 23585	54.37 -2.84 0.00 N	36.74 -2.15 0.00 N	52.30 -2.95 0.00 N	45.15 -2.61 0.00 N	40.49 -2.35 0.00 N	43.96 -2.43 0.00 N	47.14 -2.49 0.00 N	39.89 -1.87 0.00 N	43.88 -1.76 0.00 N	44.50 -1.72 0.00 N	50.12 -1.54 0.00 N	64.81 -2.01 0.00 N	68.63 -1.92 0.00 N	100.88 -2.43 0.00 N	67.35 -1.31 0.00 N	81.09 -1.53 0.00 N	112.47 -2.23 0.00 N	70.79 -1.92 0.00 N	54.73 -1.29 0.00 N	59.13 -1.67 0.00 N	59.31 -1.62 0.00 N	44.58 -1.32 0.00 N	43.48 -1.83 0.00 N	47.38 -2.45 0.00 N	
MILLIKEN___DIESEL 23629	54.37 -2.84 0.00 N	36.74 -2.15 0.00 N	52.30 -2.95 0.00 N	45.15 -2.61 0.00 N	40.49 -2.35 0.00 N	43.96 -2.43 0.00 N	47.14 -2.49 0.00 N	39.89 -1.87 0.00 N	43.88 -1.76 0.00 N	44.50 -1.72 0.00 N	50.12 -1.54 0.00 N	64.81 -2.01 0.00 N	68.63 -1.92 0.00 N	100.88 -2.43 0.00 N	67.35 -1.31 0.00 N	81.09 -1.53 0.00 N	112.47 -2.23 0.00 N	70.79 -1.92 0.00 N	54.73 -1.29 0.00 N	59.13 -1.67 0.00 N	59.31 -1.62 0.00 N	44.58 -1.32 0.00 N	43.48 -1.83 0.00 N	47.38 -2.45 0.00 N	
MILLSEAT___LFGE 323607	56.07 -1.14 0.00 N	37.72 -1.17 0.00 N	53.90 -1.35 0.00 N	46.46 -1.30 0.00 N	41.83 -1.01 0.00 N	45.27 -1.11 0.00 N	47.92 -1.72 0.00 N	40.33 -1.43 0.00 N	44.25 -1.39 0.00 N	44.72 -1.51 0.00 N	50.25 -1.40 0.00 N	63.33 -3.49 0.00 N	67.44 -3.11 0.00 N	98.91 -4.41 0.00 N	66.65 -2.02 0.00 N	80.19 -2.43 0.00 N	110.73 -3.97 0.00 N	69.42 -3.29 0.00 N	54.72 -1.30 0.00 N	58.84 -1.96 0.00 N	58.79 -2.14 0.00 N	45.05 -0.85 0.00 N	44.30 -1.01 0.00 N	48.35 -1.49 0.00 N	
MODEL_CITY_ENERGY 24167	55.38 -1.83 0.00 N	37.32 -1.57 0.00 N	53.40 -1.85 0.00 N	46.09 -1.67 0.00 N	41.51 -1.33 0.00 N	44.85 -1.53 0.00 N	47.29 -2.35 0.00 N	39.67 -2.09 0.00 N	43.36 -2.29 0.00 N	43.59 -2.64 0.00 N	48.79 -2.87 0.00 N	61.10 -5.73 0.00 N	65.04 -5.51 0.00 N	95.23 -8.09 0.00 N	64.22 -4.45 0.00 N	77.28 -5.34 0.00 N	106.67 -8.03 0.00 N	66.91 -5.80 0.00 N	52.98 -3.04 0.00 N	57.05 -3.75 0.00 N	56.98 -3.95 0.00 N	43.91 -1.99 0.00 N	43.39 -1.92 0.00 N	47.61 -2.23 0.00 N	
MODERN_LFGE___ 323580	55.38 -1.83 0.00 N	37.32 -1.57 0.00 N	53.40 -1.85 0.00 N	46.09 -1.67 0.00 N	41.51 -1.33 0.00 N	44.85 -1.53 0.00 N	47.29 -2.35 0.00 N	39.67 -2.09 0.00 N	43.36 -2.29 0.00 N	43.59 -2.64 0.00 N	48.79 -2.87 0.00 N	61.10 -5.73 0.00 N	65.04 -5.51 0.00 N	95.23 -8.09 0.00 N	64.22 -4.45 0.00 N	77.28 -5.34 0.00 N	106.67 -8.03 0.00 N	66.91 -5.80 0.00 N	52.98 -3.04 0.00 N	57.05 -3.75 0.00 N	56.98 -3.95 0.00 N	43.91 -1.99 0.00 N	43.39 -1.92 0.00 N	47.61 -2.23 0.00 N	
MOHAWK_PAPER___DRP 24187	58.69 1.49 0.00 N	39.61 0.72 0.00 N	56.09 0.84 0.00 N	48.47 0.71 0.00 N	43.41 0.57 0.00 N	47.12 0.74 0.00 N	50.89 1.26 0.00 N	43.55 1.80 0.00 N	47.82 2.17 0.00 N	48.45 2.23 0.00 N	54.62 2.96 0.00 N	71.06 4.24 0.00 N	74.94 4.39 0.00 N	110.02 6.70 0.00 N	73.24 4.58 0.00 N	88.33 5.71 0.00 N	122.83 8.13 0.00 N	77.52 4.81 0.00 N	59.69 3.67 0.00 N	64.33 3.54 0.00 N	64.66 3.74 0.00 N	48.25 2.35 0.00 N	46.92 1.61 0.00 N	51.01 1.18 0.00 N	
MONGAUP___HYD 23641	61.02 3.81 0.00 N	41.18 2.29 0.00 N	58.26 3.01 0.00 N	50.45 2.69 0.00 N	45.21 2.37 0.00 N	49.03 2.65 0.00 N	53.02 3.38 0.00 N	45.40 3.65 0.00 N	49.70 4.06 0.00 N	50.35 4.13 0.00 N	56.87 5.21 0.00 N	73.83 7.01 0.00 N	77.85 7.30 0.00 N	114.03 10.71 0.00 N	76.11 7.45 0.00 N	91.85 9.23 0.00 N	133.58 13.07 -5.80 N	80.69 7.98 0.00 N	62.26 6.25 0.00 N	67.25 6.45 0.00 N	67.83 6.91 0.00 N	50.90 5.00 0.00 N	49.64 4.33 0.00 N	53.61 3.78 0.00 N	
MONTAUK___DIESEL 23721	66.62 9.41 0.00 N	44.96 6.05 -0.01 N	62.78 7.53 0.00 N	54.15 6.39 0.00 N	48.73 5.89 0.00 N	53.17 6.79 0.00 N	57.85 8.22 0.00 N	50.29 8.53 0.00 N	55.86 10.21 0.00 N	56.29 10.07 0.00 N	64.85 13.20 0.00 N	85.58 17.59 -1.17 N	86.10 15.55 0.00 N	125.69 22.37 0.00 N	84.33 15.66 0.00 N	102.09 19.47 0.00 N	149.14 26.95 -7.49 N	88.32 15.61 0.00 N	67.76 11.74 0.00 N	75.82 15.02 0.00 N	75.72 14.79 0.00 N	56.45 10.55 0.00 N	56.19 10.15 -0.73 N	59.64 9.80 0.00 N	
MUNSVILLE_WIND_PWR 323609	59.71 2.50 0.00 N	40.17 1.28 0.00 N	57.41 2.16 0.00 N	49.51 1.75 0.00 N	44.31 1.47 0.00 N	48.15 1.77 0.00 N	51.90 2.26 0.00 N	44.25 2.49 0.00 N	48.94 3.29 0.00 N	49.84 3.62 0.00 N	56.48 4.82 0.00 N	73.11 6.29 0.00 N	77.44 6.89 0.00 N	113.79 10.47 0.00 N	76.02 7.35 0.00 N	91.34 8.72 0.00 N	126.90 12.19 0.00 N	79.87 7.16 0.00 N	61.77 5.75 0.00 N	66.68 5.88 0.00 N	66.94 6.02 0.00 N	49.86 3.96 0.00 N	48.18 2.87 0.00 N	51.92 2.09 0.00 N	
N SALMON___HYD 24042	58.47 1.26 0.00 N	39.99 1.10 0.00 N	56.88 1.63 0.00 N	49.08 1.33 0.00 N	44.10 1.26 0.00 N	47.86 1.48 0.00 N	50.98 1.35 0.00 N	42.25 0.49 0.00 N	45.88 0.23 0.00 N	46.49 0.27 0.00 N	50.91 -0.75 0.00 N	65.75 -1.07 0.00 N	69.46 -1.08 0.00 N	101.42 -1.90 0.00 N	66.85 -1.82 0.00 N	80.18 -2.44 0.00 N	111.27 -3.44 0.00 N	71.02 -1.69 0.00 N	54.54 -1.47 0.00 N	59.49 -1.31 0.00 N	59.31 -1.61 0.00 N	45.09 -0.82 0.00 N	45.53 0.22 0.00 N	50.77 0.94 0.00 N	
N.E._GEN_SANDY PD 24062	28.00 1.31 23.40 N	40.20 1.19 1.71 N	56.42 1.18 0.00 N	48.76 1.00 0.00 N	43.69 0.85 0.00 N	47.50 1.12 0.00 N	51.41 1.77 0.00 N	44.11 2.35 0.00 N	48.41 2.76 0.00 N	50.00 3.19 -1.26 N	71.40 4.43 -12.30 N	95.03 4.73 -32.69 N	125.13 5.55 -50.01 N	146.63 5.49 -69.59 N	144.52 5.68 -72.65 N	134.50 5.77 -61.88 N	121.00 6.07 -38.11 N	107.50 5.91 -23.82 N	87.50 4.93 -21.90 N	70.19 3.83 -9.71 N	74.99 4.09 -14.15 N	58.82 3.42 -5.35 N	53.54 1.98 -6.48 N	42.04 1.37 1.67 N	
NARROWS_GT1_1	241.20	44.72	58.39	50.67	45.37	52.86	68.28	49.46	52.32	65.78	99.54	134.70	107.31	331.25	82.11	125.97	136.97	114.80	109.72	111.31	128.41	117.51	109.75	109.63	

24228		3.94 -180.06 N	2.55 -3.27 N	3.13 -0.01 N	2.90 -0.01 N	2.53 -0.01 N	2.82 -3.65 N	3.63 -15.02 N	4.20 -3.50 N	4.61 -2.07 N	4.54 -15.01 N	5.60 -42.28 N	7.21 -60.67 N	6.98 -29.78 N	10.44 -217.49 N	7.67 -5.77 N	9.31 -34.03 N	13.10 -9.17 N	7.91 -34.18 N	5.86 -47.84 N	6.05 -44.47 N	6.73 -60.75 N	5.16 -66.45 N	4.69 -59.75 N	4.03 -55.77 N
NARROWS_GT1_2 24229		241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
NARROWS_GT1_3 24230		241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
NARROWS_GT1_4 24231		241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
NARROWS_GT1_5 24232		241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
NARROWS_GT1_6 24233		241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
NARROWS_GT1_7 24234		241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
NARROWS_GT1_8 24235		241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
NARROWS_GT2_1 24236		241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
NARROWS_GT2_2 24237		241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
NARROWS_GT2_3 24238		241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
NARROWS_GT2_4 24239		241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
NARROWS_GT2_5 24240		241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
NARROWS_GT2_6 24241		241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N

NARROWS_GT2_7 24242	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
NARROWS_GT2_8 24243	241.20 3.94 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.78 4.54 -15.01 N	99.54 5.60 -42.28 N	134.70 7.21 -60.67 N	107.31 6.98 -29.78 N	331.25 10.44 -217.49 N	82.11 7.67 -5.77 N	125.97 9.31 -34.03 N	136.97 13.10 -9.17 N	114.80 7.91 -34.18 N	109.72 5.86 -47.84 N	111.31 6.05 -44.47 N	128.41 6.73 -60.75 N	117.51 5.16 -66.45 N	109.75 4.69 -59.75 N	109.63 4.03 -55.77 N
NEG CAPITAL___MECHNVIL 23645	59.44 2.23 0.00 N	40.05 1.16 0.00 N	56.66 1.41 0.00 N	48.89 1.13 0.00 N	43.81 0.97 0.00 N	47.69 1.31 0.00 N	51.64 2.00 0.00 N	44.48 2.72 0.00 N	50.85 5.21 0.00 N	49.62 3.39 0.00 N	55.90 4.24 0.00 N	72.91 6.09 0.00 N	76.90 6.35 0.00 N	112.92 9.60 0.00 N	75.11 6.44 0.00 N	90.56 7.94 0.00 N	126.44 11.29 -0.45 N	79.47 6.76 0.00 N	61.18 5.16 0.00 N	65.85 5.06 0.00 N	66.31 5.39 0.00 N	49.30 3.40 0.00 N	47.72 2.41 0.00 N	51.73 1.90 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	55.54 -1.67 0.00 N	37.48 -1.41 0.00 N	53.30 -1.94 0.00 N	45.99 -1.78 0.00 N	41.33 -1.50 0.00 N	44.79 -1.59 0.00 N	47.74 -1.89 0.00 N	40.18 -1.57 0.00 N	44.14 -1.51 0.00 N	44.71 -1.51 0.00 N	50.29 -1.37 0.00 N	64.35 -2.47 0.00 N	68.42 -2.12 0.00 N	100.30 -3.02 0.00 N	67.29 -1.37 0.00 N	81.10 -1.52 0.00 N	112.30 -2.41 0.00 N	70.70 -2.01 0.00 N	55.01 -1.01 0.00 N	59.29 -1.51 0.00 N	59.35 -1.57 0.00 N	45.00 -0.90 0.00 N	44.13 -1.18 0.00 N	48.25 -1.59 0.00 N
NEG CENTRAL___DRP 24199	56.11 -1.10 0.00 N	37.88 -1.01 0.00 N	54.05 -1.20 0.00 N	46.66 -1.10 0.00 N	41.87 -0.97 0.00 N	45.42 -0.96 0.00 N	48.59 -1.04 0.00 N	41.05 -0.70 0.00 N	45.17 -0.47 0.00 N	45.82 -0.40 0.00 N	51.68 0.02 0.00 N	66.53 -0.29 0.00 N	70.56 0.01 0.00 N	103.75 0.43 0.00 N	69.51 0.85 0.00 N	83.74 1.12 0.00 N	116.20 1.49 0.00 N	73.02 0.32 0.00 N	56.66 0.64 0.00 N	61.13 0.33 0.00 N	61.22 0.29 0.00 N	46.11 0.21 0.00 N	44.91 -0.40 0.00 N	48.94 -0.90 0.00 N
NEG CENTRAL___INDECK 23768	56.23 -0.98 0.00 N	37.78 -1.11 0.00 N	54.08 -1.17 0.00 N	46.57 -1.19 0.00 N	41.82 -1.02 0.00 N	45.37 -1.01 0.00 N	48.38 -1.25 0.00 N	40.60 -1.16 0.00 N	44.94 -0.70 0.00 N	45.43 -0.80 0.00 N	50.85 -0.80 0.00 N	63.87 -2.95 0.00 N	67.45 -3.10 0.00 N	98.89 -4.43 0.00 N	66.44 -2.23 0.00 N	79.91 -2.71 0.00 N	110.67 -4.03 0.00 N	69.39 -3.32 0.00 N	54.25 -1.77 0.00 N	58.34 -2.46 0.00 N	58.59 -2.34 0.00 N	45.30 -0.60 0.00 N	44.73 -0.58 0.00 N	48.40 -1.44 0.00 N
NEG CENTRAL___SENECA 23627	56.14 -1.07 0.00 N	37.87 -1.02 0.00 N	54.13 -1.12 0.00 N	46.70 -1.06 0.00 N	41.91 -0.93 0.00 N	45.46 -0.92 0.00 N	48.62 -1.01 0.00 N	41.13 -0.62 0.00 N	45.34 -0.30 0.00 N	46.02 -0.21 0.00 N	52.01 0.35 0.00 N	66.83 0.01 0.00 N	70.95 0.40 0.00 N	104.39 1.07 0.00 N	70.09 1.43 0.00 N	84.47 1.85 0.00 N	117.25 2.55 0.00 N	73.62 0.91 0.00 N	57.24 1.22 0.00 N	61.68 0.88 0.00 N	61.69 0.77 0.00 N	46.47 0.57 0.00 N	45.14 -0.17 0.00 N	49.05 -0.79 0.00 N
NEG CENTRAL___STATE_STREET 24147	57.07 -0.13 0.00 N	38.48 -0.41 0.00 N	54.81 -0.44 0.00 N	47.32 -0.44 0.00 N	42.45 -0.39 0.00 N	46.16 -0.23 0.00 N	49.50 -0.13 0.00 N	41.80 0.04 0.00 N	46.03 0.39 0.00 N	46.68 0.45 0.00 N	52.68 1.02 0.00 N	68.16 1.33 0.00 N	72.34 1.79 0.00 N	106.45 3.13 0.00 N	71.26 2.60 0.00 N	85.79 3.17 0.00 N	118.83 4.13 0.00 N	74.47 1.76 0.00 N	57.62 1.60 0.00 N	62.13 1.33 0.00 N	62.28 1.36 0.00 N	46.85 0.94 0.00 N	45.58 0.27 0.00 N	49.60 -0.24 0.00 N
NEG MILLWOOD___DRP 24198	60.62 3.41 0.00 N	41.01 2.11 0.00 N	57.82 2.57 0.00 N	50.08 2.32 0.00 N	44.90 2.06 0.00 N	48.69 2.31 0.00 N	52.73 3.09 0.00 N	45.34 3.58 0.00 N	49.57 3.93 0.00 N	50.14 3.91 0.00 N	56.66 5.01 0.00 N	73.55 6.73 0.00 N	77.43 6.88 0.00 N	113.77 10.45 0.00 N	76.30 7.63 0.00 N	92.02 9.40 0.00 N	134.65 13.26 -6.68 N	80.73 8.03 0.00 N	62.00 5.98 0.00 N	66.95 6.15 0.00 N	67.64 6.71 0.00 N	50.82 4.92 0.00 N	49.58 4.28 0.00 N	53.42 3.58 0.00 N
NEG NORTH_FLCN_SEA 23793	58.93 1.73 0.00 N	40.36 1.47 0.00 N	57.63 2.38 0.00 N	49.71 1.95 0.00 N	44.76 1.91 0.00 N	48.75 2.37 0.00 N	51.85 2.22 0.00 N	43.02 1.26 0.00 N	46.42 0.78 0.00 N	47.01 0.79 0.00 N	50.68 -0.98 0.00 N	64.01 -2.81 0.00 N	67.48 -3.07 0.00 N	98.87 -4.45 0.00 N	65.56 -3.11 0.00 N	78.75 -3.87 0.00 N	109.30 -5.40 0.00 N	69.48 -3.23 0.00 N	53.30 -2.72 0.00 N	57.93 -2.87 0.00 N	57.72 -3.20 0.00 N	44.35 -1.55 0.00 N	45.19 -0.12 0.00 N	50.70 0.87 0.00 N
NEG NORTH_KES_CHATEGAY 23792	57.40 0.19 0.00 N	39.35 0.46 0.00 N	56.00 0.76 0.00 N	48.35 0.59 0.00 N	43.43 0.59 0.00 N	47.13 0.75 0.00 N	50.17 0.54 0.00 N	41.56 -0.20 0.00 N	45.08 -0.56 0.00 N	45.64 -0.58 0.00 N	50.01 -1.65 0.00 N	64.33 -2.49 0.00 N	67.84 -2.71 0.00 N	99.15 -4.18 0.00 N	65.53 -3.13 0.00 N	78.65 -3.97 0.00 N	109.13 -5.57 0.00 N	69.61 -3.10 0.00 N	53.42 -2.60 0.00 N	58.20 -2.60 0.00 N	57.96 -2.96 0.00 N	44.12 -1.78 0.00 N	44.58 -0.73 0.00 N	49.81 -0.03 0.00 N
NEG NORTH___ALICE_FALLS 23915	59.04 1.83 0.00 N	40.44 1.54 0.00 N	57.71 2.47 0.00 N	49.77 2.01 0.00 N	44.80 1.96 0.00 N	48.76 2.38 0.00 N	51.91 2.27 0.00 N	43.07 1.31 0.00 N	46.57 0.93 0.00 N	47.21 0.98 0.00 N	51.18 -0.48 0.00 N	65.03 -1.79 0.00 N	68.58 -1.97 0.00 N	100.44 -2.88 0.00 N	66.58 -2.09 0.00 N	79.99 -2.63 0.00 N	111.04 -3.66 0.00 N	70.61 -2.10 0.00 N	54.21 -1.81 0.00 N	58.92 -1.88 0.00 N	58.71 -2.21 0.00 N	44.91 -0.99 0.00 N	45.53 0.22 0.00 N	50.89 1.06 0.00 N
NEG NORTH___LWR_SARANAC 23913	59.04 1.83 0.00 N	40.44 1.54 0.00 N	57.71 2.47 0.00 N	49.77 2.01 0.00 N	44.80 1.96 0.00 N	48.76 2.38 0.00 N	51.91 2.27 0.00 N	43.07 1.31 0.00 N	46.57 0.93 0.00 N	47.21 0.98 0.00 N	51.18 -0.48 0.00 N	65.03 -1.79 0.00 N	68.58 -1.97 0.00 N	100.44 -2.88 0.00 N	66.58 -2.09 0.00 N	79.99 -2.63 0.00 N	111.04 -3.66 0.00 N	70.61 -2.10 0.00 N	54.21 -1.81 0.00 N	58.92 -1.88 0.00 N	58.71 -2.21 0.00 N	44.91 -0.99 0.00 N	45.53 0.22 0.00 N	50.89 1.06 0.00 N
NEG NORTH___PLATTSBURG 23628	59.04 1.83 0.00 N	40.44 1.54 0.00 N	57.71 2.47 0.00 N	49.77 2.01 0.00 N	44.80 1.96 0.00 N	48.76 2.38 0.00 N	51.91 2.27 0.00 N	43.07 1.31 0.00 N	46.57 0.93 0.00 N	47.21 0.98 0.00 N	51.18 -0.48 0.00 N	65.03 -1.79 0.00 N	68.58 -1.97 0.00 N	100.44 -2.88 0.00 N	66.58 -2.09 0.00 N	79.99 -2.63 0.00 N	111.04 -3.66 0.00 N	70.61 -2.10 0.00 N	54.21 -1.81 0.00 N	58.92 -1.88 0.00 N	58.71 -2.21 0.00 N	44.91 -0.99 0.00 N	45.53 0.22 0.00 N	50.89 1.06 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	55.28 -1.93 0.00 N	37.23 -1.66 0.00 N	53.29 -1.96 0.00 N	45.98 -1.78 0.00 N	41.41 -1.43 0.00 N	44.74 -1.64 0.00 N	47.22 -2.42 0.00 N	39.63 -2.13 0.00 N	43.27 -2.38 0.00 N	43.56 -2.67 0.00 N	48.78 -2.88 0.00 N	61.19 -5.63 0.00 N	65.11 -5.44 0.00 N	95.38 -7.93 0.00 N	64.39 -4.28 0.00 N	77.47 -5.15 0.00 N	106.90 -7.80 0.00 N	67.04 -5.67 0.00 N	53.07 -2.95 0.00 N	57.14 -3.66 0.00 N	57.06 -3.87 0.00 N	43.93 -1.97 0.00 N	43.38 -1.93 0.00 N	47.50 -2.33 0.00 N	
NEG WEST___LANCASTR 23811	53.94 -3.27 0.00 N	36.14 -2.75 0.00 N	52.33 -2.92 0.00 N	45.22 -2.54 0.00 N	40.62 -2.21 0.00 N	43.86 -2.52 0.00 N	46.43 -3.20 0.00 N	39.15 -2.61 0.00 N	43.08 -2.57 0.00 N	43.56 -2.67 0.00 N	49.09 -2.57 0.00 N	62.21 -4.61 0.00 N	66.24 -4.31 0.00 N	97.54 -5.78 0.00 N	65.96 -2.70 0.00 N	79.61 -3.01 0.00 N	110.49 -4.22 0.00 N	69.10 -3.61 0.00 N	54.41 -1.60 0.00 N	58.59 -2.21 0.00 N	58.50 -2.43 0.00 N	44.44 -1.46 0.00 N	43.28 -2.03 0.00 N	47.05 -2.79 0.00 N	
NEG_PENN_ALLEGHNY 23528	56.51 -0.70 0.00 N	38.17 -0.72 0.00 N	54.70 -0.55 0.00 N	47.30 -0.46 0.00 N	42.40 -0.44 0.00 N	45.84 -0.54 0.00 N	49.10 -0.54 0.00 N	41.64 -0.12 0.00 N	45.79 0.14 0.00 N	46.42 0.19 0.00 N	52.34 0.68 0.00 N	67.55 0.72 0.00 N	71.45 0.90 0.00 N	105.02 1.70 0.00 N	70.42 1.76 0.00 N	84.97 2.35 0.00 N	118.18 3.48 0.00 N	74.39 1.68 0.00 N	57.66 1.64 0.00 N	62.35 1.55 0.00 N	62.51 1.59 0.00 N	46.95 1.05 0.00 N	45.69 0.38 0.00 N	49.66 -0.18 0.00 N	
NEG___GEN_MONROE 24207	57.17 -0.03 0.00 N	38.48 -0.41 0.00 N	54.81 -0.44 0.00 N	47.25 -0.51 0.00 N	42.49 -0.35 0.00 N	46.06 -0.32 0.00 N	49.04 -0.60 0.00 N	41.39 -0.37 0.00 N	45.59 -0.05 0.00 N	46.22 0.00 0.00 N	52.06 0.41 0.00 N	66.26 -0.56 0.00 N	70.57 0.02 0.00 N	103.64 0.32 0.00 N	69.63 0.96 0.00 N	83.82 1.20 0.00 N	115.93 1.22 0.00 N	72.80 0.09 0.00 N	56.87 0.85 0.00 N	61.19 0.39 0.00 N	61.19 0.27 0.00 N	46.51 0.61 0.00 N	45.54 0.23 0.00 N	49.65 -0.19 0.00 N	
NEPA___ENERGY 23901	51.63 -5.58 0.00 N	34.54 -4.35 0.00 N	50.74 -4.51 0.00 N	43.96 -3.81 0.00 N	39.37 -3.47 0.00 N	42.37 -4.01 0.00 N	45.08 -4.56 0.00 N	38.11 -3.65 0.00 N	42.02 -3.63 0.00 N	42.53 -3.70 0.00 N	48.05 -3.61 0.00 N	61.36 -5.46 0.00 N	65.16 -5.39 0.00 N	96.08 -7.23 0.00 N	65.04 -3.62 0.00 N	78.51 -4.11 0.00 N	109.48 -5.23 0.00 N	68.39 -4.33 0.00 N	53.67 -2.34 0.00 N	57.99 -2.81 0.00 N	57.90 -3.02 0.00 N	43.55 -2.35 0.00 N	42.01 -3.30 0.00 N	45.46 -4.38 0.00 N	
NEVERSINK___HYD 23608	59.01 1.80 0.00 N	39.91 1.01 0.00 N	56.69 1.44 0.00 N	49.23 1.48 0.00 N	44.21 1.36 0.00 N	47.94 1.56 0.00 N	51.57 1.94 0.00 N	43.70 1.95 0.00 N	47.57 1.93 0.00 N	47.92 1.69 0.00 N	53.87 2.21 0.00 N	69.82 3.00 0.00 N	73.52 2.97 0.00 N	107.84 4.52 0.00 N	72.11 3.45 0.00 N	87.01 4.39 0.00 N	125.20 6.48 -4.02 N	76.84 4.13 0.00 N	59.20 3.18 0.00 N	64.18 3.39 0.00 N	64.79 3.87 0.00 N	48.72 2.82 0.00 N	47.57 2.26 0.00 N	51.58 1.74 0.00 N	
NEWTON___FALLS_HYD 23847	58.49 1.28 0.00 N	39.74 0.85 0.00 N	56.49 1.24 0.00 N	48.75 0.99 0.00 N	43.77 0.93 0.00 N	47.40 1.02 0.00 N	50.47 0.83 0.00 N	41.96 0.20 0.00 N	46.03 0.39 0.00 N	46.85 0.63 0.00 N	51.61 -0.04 0.00 N	67.10 0.28 0.00 N	70.86 0.31 0.00 N	103.33 0.01 0.00 N	68.05 -0.61 0.00 N	81.26 -1.36 0.00 N	112.42 -2.28 0.00 N	71.69 -1.02 0.00 N	55.22 -0.80 0.00 N	60.26 -0.54 0.00 N	60.45 -0.47 0.00 N	45.95 0.05 0.00 N	45.95 0.64 0.00 N	50.73 0.90 0.00 N	
NIAGARA____ 23760	54.99 -2.22 0.00 N	37.10 -1.79 0.00 N	53.05 -2.19 0.00 N	45.80 -1.96 0.00 N	41.26 -1.58 0.00 N	44.55 -1.83 0.00 N	46.91 -2.72 0.00 N	39.30 -2.46 0.00 N	42.93 -2.71 0.00 N	43.08 -3.15 0.00 N	48.13 -3.52 0.00 N	60.18 -6.64 0.00 N	64.02 -6.53 0.00 N	93.64 -9.68 0.00 N	63.08 -5.58 0.00 N	75.89 -6.73 0.00 N	104.71 -9.99 0.00 N	65.74 -6.97 0.00 N	52.12 -3.90 0.00 N	56.15 -4.65 0.00 N	56.08 -4.84 0.00 N	43.29 -2.62 0.00 N	42.88 -2.42 0.00 N	47.20 -2.63 0.00 N	
NINE_MILE_1 23575	55.52 -1.69 0.00 N	37.62 -1.27 0.00 N	53.46 -1.79 0.00 N	46.20 -1.56 0.00 N	41.46 -1.38 0.00 N	44.90 -1.48 0.00 N	47.97 -1.67 0.00 N	40.37 -1.39 0.00 N	44.23 -1.42 0.00 N	44.82 -1.40 0.00 N	50.23 -1.42 0.00 N	64.82 -2.00 0.00 N	68.53 -2.02 0.00 N	100.44 -2.88 0.00 N	66.96 -1.70 0.00 N	80.60 -2.02 0.00 N	111.84 -2.86 0.00 N	70.73 -1.98 0.00 N	54.64 -1.38 0.00 N	59.15 -1.64 0.00 N	59.31 -1.62 0.00 N	44.73 -1.17 0.00 N	44.00 -1.31 0.00 N	48.38 -1.45 0.00 N	
NINE_MILE_2 23744	55.52 -1.69 0.00 N	37.62 -1.27 0.00 N	53.47 -1.78 0.00 N	46.20 -1.55 0.00 N	41.46 -1.38 0.00 N	44.91 -1.48 0.00 N	47.97 -1.67 0.00 N	40.38 -1.38 0.00 N	44.23 -1.41 0.00 N	44.83 -1.40 0.00 N	50.24 -1.42 0.00 N	64.82 -2.00 0.00 N	68.53 -2.01 0.00 N	100.45 -2.87 0.00 N	66.96 -1.70 0.00 N	80.60 -2.02 0.00 N	111.84 -2.86 0.00 N	70.73 -1.98 0.00 N	54.64 -1.37 0.00 N	59.15 -1.64 0.00 N	59.31 -1.62 0.00 N	44.74 -1.17 0.00 N	44.01 -1.30 0.00 N	48.39 -1.45 0.00 N	
NM_CAPITAL___DRP 24208	58.14 0.94 0.00 N	39.25 0.36 0.00 N	55.61 0.36 0.00 N	48.05 0.29 0.00 N	43.05 0.21 0.00 N	46.70 0.32 0.00 N	50.44 0.80 0.00 N	43.17 1.42 0.00 N	47.34 1.70 0.00 N	47.95 1.73 0.00 N	54.02 2.37 0.00 N	70.21 3.39 0.00 N	74.00 3.45 0.00 N	108.54 5.22 0.00 N	72.26 3.59 0.00 N	87.09 4.47 0.00 N	121.12 6.41 0.00 N	76.42 3.71 0.00 N	58.85 2.83 0.00 N	63.45 2.65 0.00 N	63.83 2.90 0.00 N	47.67 1.77 0.00 N	46.40 1.09 0.00 N	50.48 0.64 0.00 N	
NM_CENTRAL___DRP 24181	56.48 -0.73 0.00 N	38.20 -0.69 0.00 N	54.31 -0.93 0.00 N	46.92 -0.84 0.00 N	42.10 -0.74 0.00 N	45.63 -0.75 0.00 N	48.82 -0.81 0.00 N	41.19 -0.57 0.00 N	45.26 -0.39 0.00 N	45.92 -0.30 0.00 N	51.55 -0.11 0.00 N	66.48 -0.34 0.00 N	70.37 -0.18 0.00 N	103.24 -0.07 0.00 N	68.95 0.28 0.00 N	83.01 0.39 0.00 N	115.28 0.57 0.00 N	72.77 0.06 0.00 N	56.22 0.20 0.00 N	60.77 -0.03 0.00 N	60.92 0.00 0.00 N	45.96 0.06 0.00 N	45.10 -0.21 0.00 N	49.36 -0.47 0.00 N	
NM_FRONTIER___DRP 24179	55.34 -1.87 0.00 N	37.33 -1.56 0.00 N	53.40 -1.85 0.00 N	46.09 -1.67 0.00 N	41.54 -1.30 0.00 N	44.86 -1.52 0.00 N	47.23 -2.40 0.00 N	39.57 -2.19 0.00 N	43.21 -2.43 0.00 N	43.33 -2.89 0.00 N	48.37 -3.29 0.00 N	60.41 -6.41 0.00 N	64.27 -6.28 0.00 N	93.99 -9.33 0.00 N	63.33 -5.33 0.00 N	76.19 -6.43 0.00 N	105.16 -9.54 0.00 N	66.02 -6.68 0.00 N	52.37 -3.65 0.00 N	56.41 -4.38 0.00 N	56.33 -4.59 0.00 N	43.51 -2.40 0.00 N	43.12 -2.19 0.00 N	47.47 -2.36 0.00 N	
NM_ST_REGIS___HYD	58.20	39.74	56.52	48.76	43.81	47.50	50.60	41.79	45.24	45.71	49.73	64.81	68.60	99.92	65.30	78.17	108.53	69.65	53.56	58.64	58.53	44.30	45.09	50.34	

24053	0.99 0.00 N	0.85 0.00 N	1.27 0.00 N	1.00 0.00 N	0.97 0.00 N	1.12 0.00 N	0.96 0.00 N	0.03 0.00 N	-0.40 0.00 N	-0.52 0.00 N	-1.93 0.00 N	-2.01 0.00 N	-1.95 0.00 N	-3.40 0.00 N	-3.36 0.00 N	-4.45 0.00 N	-6.18 0.00 N	-3.05 0.00 N	-2.46 0.00 N	-2.15 0.00 N	-2.39 0.00 N	-1.60 0.00 N	-0.21 0.00 N	0.51 0.00 N
NORTHPORT___1 23551	60.83 3.62 0.00 N	41.47 2.57 -0.01 N	57.58 2.33 0.00 N	49.60 1.84 0.00 N	44.75 1.91 0.00 N	48.75 2.37 0.00 N	52.97 3.33 0.00 N	45.79 4.03 0.00 N	50.14 4.50 0.00 N	50.34 4.11 0.00 N	57.09 5.43 0.00 N	75.43 7.43 -1.17 N	77.52 6.97 0.00 N	113.02 9.70 0.00 N	75.61 6.94 0.00 N	91.19 8.57 0.00 N	133.76 11.57 -7.49 N	79.54 6.84 0.00 N	61.23 5.21 0.00 N	66.70 5.90 0.00 N	67.21 6.28 0.00 N	50.68 4.78 0.00 N	50.54 4.50 -0.73 N	53.63 3.79 0.00 N
NORTHPORT___2 23552	60.83 3.62 0.00 N	41.47 2.57 -0.01 N	57.58 2.33 0.00 N	49.60 1.84 0.00 N	44.75 1.91 0.00 N	48.75 2.37 0.00 N	52.97 3.33 0.00 N	45.79 4.03 0.00 N	50.14 4.50 0.00 N	50.34 4.11 0.00 N	57.09 5.43 0.00 N	75.43 7.43 -1.17 N	77.52 6.97 0.00 N	113.02 9.70 0.00 N	75.61 6.94 0.00 N	91.19 8.57 0.00 N	133.76 11.57 -7.49 N	79.54 6.84 0.00 N	61.23 5.21 0.00 N	66.70 5.90 0.00 N	67.21 6.28 0.00 N	50.68 4.78 0.00 N	50.54 4.50 -0.73 N	53.63 3.79 0.00 N
NORTHPORT___3 23553	60.64 3.43 0.00 N	41.44 2.54 -0.01 N	57.46 2.22 0.00 N	49.55 1.79 0.00 N	44.69 1.84 0.00 N	48.62 2.24 0.00 N	52.67 3.03 0.00 N	45.52 3.76 0.00 N	49.80 4.15 0.00 N	50.01 3.78 0.00 N	56.74 5.09 0.00 N	75.03 7.04 -1.17 N	77.27 6.72 0.00 N	112.84 9.52 0.00 N	75.48 6.82 0.00 N	91.11 8.49 0.00 N	133.82 11.64 -7.49 N	79.53 6.82 0.00 N	61.12 5.10 0.00 N	66.47 5.67 0.00 N	67.09 6.17 0.00 N	50.48 4.58 0.00 N	50.35 4.31 -0.73 N	53.42 3.58 0.00 N
NORTHPORT___4 23650	60.64 3.43 0.00 N	41.44 2.54 -0.01 N	57.46 2.22 0.00 N	49.55 1.79 0.00 N	44.69 1.84 0.00 N	48.62 2.24 0.00 N	52.67 3.03 0.00 N	45.52 3.76 0.00 N	49.80 4.15 0.00 N	50.01 3.78 0.00 N	56.74 5.09 0.00 N	75.03 7.04 -1.17 N	77.27 6.72 0.00 N	112.84 9.52 0.00 N	75.48 6.82 0.00 N	91.11 8.49 0.00 N	133.82 11.64 -7.49 N	79.53 6.82 0.00 N	61.12 5.10 0.00 N	66.47 5.67 0.00 N	67.09 6.17 0.00 N	50.48 4.58 0.00 N	50.35 4.31 -0.73 N	53.42 3.58 0.00 N
NORTHPORT___IC 23718	60.83 3.62 0.00 N	41.47 2.57 -0.01 N	57.58 2.33 0.00 N	49.60 1.84 0.00 N	44.75 1.91 0.00 N	48.75 2.37 0.00 N	52.97 3.33 0.00 N	45.79 4.03 0.00 N	50.14 4.50 0.00 N	50.34 4.11 0.00 N	57.09 5.43 0.00 N	75.43 7.43 -1.17 N	77.52 6.97 0.00 N	113.02 9.70 0.00 N	75.61 6.94 0.00 N	91.19 8.57 0.00 N	133.76 11.57 -7.49 N	79.54 6.84 0.00 N	61.23 5.21 0.00 N	66.70 5.90 0.00 N	67.21 6.28 0.00 N	50.68 4.78 0.00 N	50.54 4.50 -0.73 N	53.63 3.79 0.00 N
NPX_GEN_1385_PROXY 323591	29.66 2.97 23.40 N	42.54 2.80 0.98 N	57.58 2.33 0.00 N	49.60 1.84 0.00 N	44.75 1.91 0.00 N	48.75 2.37 0.00 N	52.97 3.33 0.00 N	45.79 4.03 0.00 N	50.14 4.50 0.00 N	50.34 4.12 0.00 N	60.13 5.27 -0.19 N	82.09 6.61 -17.87 N	77.52 6.97 0.00 N	113.02 9.70 0.00 N	75.56 6.90 0.00 N	90.82 8.20 0.00 N	132.74 10.56 -7.49 N	87.23 5.53 -3.94 N	61.02 5.00 0.00 N	70.02 3.68 -9.71 N	75.59 4.68 -14.15 N	46.47 4.21 7.79 N	55.00 3.44 -6.47 N	45.75 3.48 0.07 N
NPX_GEN_CSC 323557	29.92 3.23 23.40 N	42.47 2.72 0.98 N	57.78 2.53 0.00 N	49.94 2.18 0.00 N	45.00 2.16 0.00 N	49.05 2.67 0.00 N	53.37 3.73 0.00 N	46.27 4.52 0.00 N	50.85 5.21 0.00 N	50.98 4.75 0.00 N	60.91 6.04 -0.19 N	83.00 7.52 -17.87 N	77.04 6.49 0.00 N	111.75 8.43 0.00 N	74.37 5.71 0.00 N	89.73 7.11 0.00 N	131.90 9.71 -7.49 N	86.47 4.77 -3.94 N	60.17 4.16 0.00 N	68.84 2.49 -9.71 N	75.26 4.36 -14.15 N	45.94 3.68 7.79 N	54.41 2.85 -6.47 N	46.27 3.99 0.07 N
NSINS_S_GLNS_FALLS 23858	59.01 1.80 0.00 N	39.73 0.83 0.00 N	56.15 0.90 0.00 N	48.39 0.63 0.00 N	43.34 0.50 0.00 N	47.35 0.97 0.00 N	51.31 1.67 0.00 N	44.09 2.33 0.00 N	49.12 3.48 0.00 N	49.49 3.26 0.00 N	56.09 4.44 0.00 N	73.47 6.64 0.00 N	77.41 6.86 0.00 N	113.59 10.27 0.00 N	75.45 6.78 0.00 N	90.81 8.18 0.00 N	126.79 11.44 -0.65 N	79.55 6.84 0.00 N	61.23 5.21 0.00 N	65.88 5.08 0.00 N	66.40 5.48 0.00 N	49.31 3.41 0.00 N	47.58 2.27 0.00 N	51.45 1.61 0.00 N
NUCOR_STEEL___DRP 24197	56.61 -0.60 0.00 N	38.19 -0.70 0.00 N	54.38 -0.87 0.00 N	46.96 -0.80 0.00 N	42.13 -0.71 0.00 N	45.80 -0.59 0.00 N	49.09 -0.55 0.00 N	41.43 -0.32 0.00 N	45.58 -0.06 0.00 N	46.18 -0.05 0.00 N	52.04 0.39 0.00 N	67.31 0.49 0.00 N	71.40 0.85 0.00 N	105.05 1.73 0.00 N	70.31 1.64 0.00 N	84.62 2.00 0.00 N	117.17 2.47 0.00 N	73.41 0.70 0.00 N	56.78 0.77 0.00 N	61.28 0.48 0.00 N	61.43 0.51 0.00 N	46.23 0.33 0.00 N	45.06 -0.25 0.00 N	49.08 -0.75 0.00 N
NYISO_LBMP_REFERENCE 24008	57.21 0.00 0.00 N	38.89 0.00 0.00 N	55.25 0.00 0.00 N	47.76 0.00 0.00 N	42.84 0.00 0.00 N	46.38 0.00 0.00 N	49.64 0.00 0.00 N	41.76 0.00 0.00 N	45.64 0.00 0.00 N	46.23 0.00 0.00 N	51.66 0.00 0.00 N	66.82 0.00 0.00 N	70.55 0.00 0.00 N	103.32 0.00 0.00 N	68.66 0.00 0.00 N	82.62 0.00 0.00 N	114.71 0.00 0.00 N	72.71 0.00 0.00 N	56.02 0.00 0.00 N	60.80 0.00 0.00 N	60.92 0.00 0.00 N	45.90 0.00 0.00 N	45.31 0.00 0.00 N	49.83 0.00 0.00 N
NYPA_BRENTWD____GT 24164	61.74 4.53 0.00 N	42.00 3.09 -0.02 N	58.37 3.12 0.00 N	50.29 2.53 0.00 N	45.32 2.48 0.00 N	49.36 2.98 0.00 N	53.66 4.02 0.00 N	46.43 4.67 0.00 N	50.94 5.30 0.00 N	50.85 4.62 0.00 N	57.78 6.12 0.00 N	76.43 8.43 -1.17 N	78.60 8.05 0.00 N	114.65 11.33 0.00 N	76.64 7.97 0.00 N	92.47 9.85 0.00 N	135.65 13.46 -7.49 N	80.59 7.88 0.00 N	61.95 5.93 0.00 N	67.54 6.74 0.00 N	68.07 7.14 0.00 N	51.25 5.34 0.00 N	51.12 5.08 -0.73 N	54.52 4.69 0.00 N
NYPA_GOWANUS____GT5 24156	241.19 3.92 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.77 4.53 -15.01 N	99.51 5.57 -42.28 N	134.68 7.19 -60.67 N	107.31 6.98 -29.78 N	331.19 10.38 -217.49 N	82.07 7.63 -5.77 N	125.94 9.29 -34.03 N	136.93 13.06 -9.17 N	114.77 7.89 -34.18 N	109.72 5.85 -47.84 N	111.31 6.05 -44.47 N	128.39 6.71 -60.75 N	117.50 5.15 -66.45 N	109.74 4.68 -59.75 N	109.60 4.00 -55.77 N
NYPA_GOWANUS____GT6 24157	241.19 3.92 -180.06 N	44.72 2.55 -3.27 N	58.39 3.13 -0.01 N	50.67 2.90 -0.01 N	45.37 2.53 -0.01 N	52.86 2.82 -3.65 N	68.28 3.63 -15.02 N	49.46 4.20 -3.50 N	52.32 4.61 -2.07 N	65.77 4.53 -15.01 N	99.51 5.57 -42.28 N	134.68 7.19 -60.67 N	107.31 6.98 -29.78 N	331.19 10.38 -217.49 N	82.07 7.63 -5.77 N	125.94 9.29 -34.03 N	136.93 13.06 -9.17 N	114.77 7.89 -34.18 N	109.72 5.85 -47.84 N	111.31 6.05 -44.47 N	128.39 6.71 -60.75 N	117.50 5.15 -66.45 N	109.74 4.68 -59.75 N	109.60 4.00 -55.77 N

NYPA_HARLEM__RVR_GT1 24160	61.05 3.85 0.00 N	44.51 2.34 -3.28 N	57.99 2.73 0.00 N	50.36 2.60 -0.01 N	45.08 2.23 -0.01 N	49.74 2.50 -0.85 N	53.07 3.43 0.00 N	46.15 4.07 -0.33 N	52.08 4.37 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.71 6.89 0.00 N	77.02 6.47 0.00 N	112.77 9.46 0.01 N	75.69 7.03 0.00 N	91.12 8.51 0.00 N	134.12 11.93 -7.48 N	79.93 7.23 0.02 N	61.37 5.36 0.00 N	66.36 5.56 0.00 N	67.23 6.31 0.00 N	50.71 4.81 0.00 N	49.67 4.37 0.00 N	53.45 3.61 0.00 N
NYPA_HARLEM__RVR_GT2 24161	61.05 3.85 0.00 N	44.51 2.34 -3.28 N	57.99 2.73 0.00 N	50.36 2.60 -0.01 N	45.08 2.23 -0.01 N	49.74 2.50 -0.85 N	53.07 3.43 0.00 N	46.15 4.07 -0.33 N	52.08 4.37 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.71 6.89 0.00 N	77.02 6.47 0.00 N	112.77 9.46 0.01 N	75.69 7.03 0.00 N	91.12 8.51 0.00 N	134.12 11.93 -7.48 N	79.93 7.23 0.02 N	61.37 5.36 0.00 N	66.36 5.56 0.00 N	67.23 6.31 0.00 N	50.71 4.81 0.00 N	49.67 4.37 0.00 N	53.45 3.61 0.00 N
NYPA_KENT____GT 24152	161.37 3.81 -100.35 N	44.31 2.46 -2.96 N	58.22 2.97 0.00 N	50.54 2.77 -0.01 N	45.26 2.42 -0.01 N	51.54 2.70 -2.46 N	62.20 3.49 -9.07 N	48.07 4.10 -2.21 N	52.19 4.52 -2.03 N	63.52 4.42 -12.88 N	82.63 5.44 -25.53 N	106.04 7.02 -32.20 N	72.11 6.77 5.20 N	-17.01 10.09 130.41 N	74.71 7.43 1.38 N	91.60 9.04 0.06 N	134.90 12.72 -7.48 N	78.17 7.66 2.19 N	60.49 5.68 1.21 N	66.66 5.87 0.00 N	67.45 6.53 0.00 N	50.95 5.05 0.00 N	49.91 4.60 0.00 N	53.76 3.93 0.00 N
NYPA_POUCH1____GT 24155	318.17 3.77 -257.20 N	46.10 2.42 -4.79 N	58.24 2.98 -0.01 N	50.54 2.77 -0.01 N	45.25 2.40 -0.01 N	52.71 2.68 -3.65 N	69.11 3.46 -16.01 N	49.32 4.06 -3.50 N	52.04 4.38 -2.02 N	67.86 4.35 -17.28 N	87.57 5.34 -30.57 N	129.81 6.91 -56.07 N	116.39 6.69 -39.15 N	430.76 10.01 -317.42 N	82.05 7.41 -5.98 N	125.73 9.08 -34.03 N	136.61 12.74 -9.17 N	114.57 7.69 -34.18 N	109.63 5.77 -47.84 N	111.22 5.96 -44.47 N	128.30 6.62 -60.75 N	117.39 5.03 -66.45 N	109.62 4.56 -59.75 N	109.45 3.84 -55.77 N
NYPA_VERNON____GT2 24162	95.35 3.66 -34.48 N	43.89 2.36 -2.64 N	58.06 2.81 0.00 N	50.41 2.65 -0.01 N	45.15 2.31 -0.01 N	50.23 2.58 -1.27 N	56.11 3.36 -3.12 N	46.68 4.00 -0.92 N	52.05 4.42 -1.99 N	61.25 4.28 -10.74 N	65.71 5.29 -8.77 N	84.70 6.82 -11.06 N	75.37 6.61 1.79 N	68.38 9.87 44.81 N	75.47 7.28 0.47 N	91.46 8.86 0.02 N	134.64 12.46 -7.48 N	79.44 7.49 0.76 N	61.16 5.56 0.42 N	66.53 5.73 0.00 N	67.32 6.40 0.00 N	50.88 4.98 0.00 N	49.85 4.54 0.00 N	53.66 3.82 0.00 N
NYPA_VERNON____GT3 24163	95.35 3.66 -34.48 N	43.89 2.36 -2.64 N	58.06 2.81 0.00 N	50.41 2.65 -0.01 N	45.15 2.31 -0.01 N	50.23 2.58 -1.27 N	56.11 3.36 -3.12 N	46.68 4.00 -0.92 N	52.05 4.42 -1.99 N	61.25 4.28 -10.74 N	65.71 5.29 -8.77 N	84.70 6.82 -11.06 N	75.37 6.61 1.79 N	68.38 9.87 44.81 N	75.47 7.28 0.47 N	91.46 8.86 0.02 N	134.64 12.46 -7.48 N	79.44 7.49 0.76 N	61.16 5.56 0.42 N	66.53 5.73 0.00 N	67.32 6.40 0.00 N	50.88 4.98 0.00 N	49.85 4.54 0.00 N	53.66 3.82 0.00 N
NYPA__ASTORIA_CC1 323568	60.78 3.57 0.00 N	44.49 2.32 -3.28 N	57.98 2.73 0.00 N	50.37 2.60 -0.01 N	45.11 2.27 -0.01 N	49.75 2.51 -0.85 N	52.93 3.30 0.00 N	46.06 3.98 -0.33 N	52.08 4.37 -2.07 N	60.07 4.22 -9.63 N	56.84 5.18 0.00 N	73.48 6.66 0.00 N	76.99 6.44 0.00 N	112.95 9.63 0.00 N	75.79 7.12 0.00 N	91.28 8.66 0.00 N	134.34 12.15 -7.48 N	80.03 7.32 0.00 N	61.44 5.42 0.00 N	66.37 5.57 0.00 N	67.16 6.24 0.00 N	50.79 4.89 0.00 N	49.76 4.45 0.00 N	53.57 3.74 0.00 N
NYPA__ASTORIA_CC2 323569	60.78 3.57 0.00 N	44.49 2.32 -3.28 N	57.98 2.73 0.00 N	50.37 2.60 -0.01 N	45.11 2.27 -0.01 N	49.75 2.51 -0.85 N	52.93 3.30 0.00 N	46.06 3.98 -0.33 N	52.08 4.37 -2.07 N	60.07 4.22 -9.63 N	56.84 5.18 0.00 N	73.48 6.66 0.00 N	76.99 6.44 0.00 N	112.95 9.63 0.00 N	75.79 7.12 0.00 N	91.28 8.66 0.00 N	134.34 12.15 -7.48 N	80.03 7.32 0.00 N	61.44 5.42 0.00 N	66.37 5.57 0.00 N	67.16 6.24 0.00 N	50.79 4.89 0.00 N	49.76 4.45 0.00 N	53.57 3.74 0.00 N
NYPA__HOLTSVILL 23794	61.08 3.87 0.00 N	41.60 2.70 -0.01 N	57.87 2.62 0.00 N	49.91 2.15 0.00 N	44.99 2.15 0.00 N	49.02 2.64 0.00 N	53.29 3.66 0.00 N	46.14 4.39 0.00 N	50.61 4.97 0.00 N	50.79 4.57 0.00 N	57.66 6.01 0.00 N	76.16 8.17 -1.17 N	77.91 7.37 0.00 N	113.21 9.89 0.00 N	75.40 6.73 0.00 N	90.94 8.32 0.00 N	133.55 11.37 -7.49 N	79.36 6.65 0.00 N	61.08 5.06 0.00 N	67.01 6.21 0.00 N	67.51 6.59 0.00 N	50.88 4.98 0.00 N	50.93 4.89 -0.73 N	53.97 4.14 0.00 N
NYPA____HELLGATE_GT1 24158	61.05 3.85 0.00 N	44.51 2.34 -3.28 N	57.99 2.73 0.00 N	50.36 2.60 -0.01 N	45.08 2.23 -0.01 N	49.74 2.50 -0.85 N	53.07 3.43 0.00 N	46.15 4.07 -0.33 N	52.08 4.37 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.71 6.89 0.00 N	77.02 6.47 0.00 N	112.79 9.48 0.00 N	75.69 7.03 0.00 N	91.12 8.51 0.01 N	134.12 11.93 -7.48 N	79.94 7.23 0.00 N	61.37 5.36 0.00 N	66.36 5.56 0.00 N	67.23 6.31 0.00 N	50.71 4.81 0.00 N	49.67 4.37 0.00 N	53.45 3.61 0.00 N
NYPA____HELLGATE_GT2 24159	61.05 3.85 0.00 N	44.51 2.34 -3.28 N	57.99 2.73 0.00 N	50.36 2.60 -0.01 N	45.08 2.23 -0.01 N	49.74 2.50 -0.85 N	53.07 3.43 0.00 N	46.15 4.07 -0.33 N	52.08 4.37 -2.07 N	60.17 4.32 -9.63 N	57.01 5.35 0.00 N	73.71 6.89 0.00 N	77.02 6.47 0.00 N	112.79 9.48 0.00 N	75.69 7.03 0.00 N	91.12 8.51 0.01 N	134.12 11.93 -7.48 N	79.94 7.23 0.00 N	61.37 5.36 0.00 N	66.36 5.56 0.00 N	67.23 6.31 0.00 N	50.71 4.81 0.00 N	49.67 4.37 0.00 N	53.45 3.61 0.00 N
NYS_BARGE____HYD 23848	55.54 -1.67 0.00 N	37.41 -1.49 0.00 N	53.54 -1.71 0.00 N	46.19 -1.57 0.00 N	41.59 -1.25 0.00 N	44.95 -1.43 0.00 N	47.45 -2.19 0.00 N	39.85 -1.91 0.00 N	43.55 -2.09 0.00 N	43.84 -2.39 0.00 N	49.12 -2.53 0.00 N	61.63 -5.19 0.00 N	65.59 -4.96 0.00 N	96.11 -7.21 0.00 N	64.84 -3.82 0.00 N	78.02 -4.60 0.00 N	107.68 -7.03 0.00 N	67.54 -5.17 0.00 N	53.42 -2.60 0.00 N	57.52 -3.28 0.00 N	57.44 -3.48 0.00 N	44.21 -1.69 0.00 N	43.65 -1.66 0.00 N	47.78 -2.06 0.00 N
O.H_GEN_BRUCE 24063	24.89 -1.80 23.40 N	36.00 -3.01 1.71 N	53.04 -2.21 0.00 N	45.78 -1.98 0.00 N	41.26 -1.59 0.00 N	44.54 -1.85 0.00 N	46.91 -2.72 0.00 N	39.29 -2.47 0.00 N	42.95 -2.69 0.00 N	43.11 -3.12 0.00 N	51.43 -3.43 -0.19 N	71.28 -4.19 -17.86 N	64.13 -6.42 0.00 N	93.79 -9.53 0.00 N	63.18 -5.49 0.00 N	76.02 -6.60 0.00 N	104.90 -9.81 0.00 N	74.90 -6.80 -3.94 N	52.16 -3.86 0.00 N	62.87 -3.48 -9.71 N	68.11 -2.79 -14.15 N	40.00 -2.26 7.79 N	49.91 -1.65 -6.48 N	37.87 -2.80 1.67 N
OAK_ORCHARD____HYD 24046	56.62 -0.59 0.00 N	38.16 -0.73 0.00 N	54.32 -0.92 0.00 N	46.85 -0.91 0.00 N	42.12 -0.72 0.00 N	45.65 -0.73 0.00 N	48.59 -1.04 0.00 N	40.96 -0.79 0.00 N	45.08 -0.57 0.00 N	45.65 -0.29 0.00 N	51.37 -1.30 0.00 N	65.52 -0.86 0.00 N	69.69 -1.01 0.00 N	102.31 -0.03 0.00 N	68.63 0.02 0.00 N	82.64 0.02 0.00 N	114.35 -0.35 0.00 N	71.91 -0.80 0.00 N	56.09 0.07 0.00 N	60.41 -0.39 0.00 N	60.43 -0.49 0.00 N	45.89 -0.01 0.00 N	44.99 -0.32 0.00 N	49.16 -0.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	55.41 -1.80 0.00 N	37.39 -1.50 0.00 N	53.47 -1.78 0.00 N	46.15 -1.61 0.00 N	41.60 -1.24 0.00 N	44.92 -1.46 0.00 N	47.32 -2.32 0.00 N	39.63 -2.13 0.00 N	43.29 -2.35 0.00 N	43.40 -2.82 0.00 N	48.44 -3.21 0.00 N	60.50 -6.32 0.00 N	64.37 -6.18 0.00 N	94.13 -9.19 0.00 N	63.44 -5.23 0.00 N	76.35 -6.28 0.00 N	105.36 -9.34 0.00 N	66.15 -6.55 0.00 N	52.46 -3.56 0.00 N	56.52 -4.28 0.00 N	56.43 -4.50 0.00 N	43.59 -2.31 0.00 N	43.19 -2.12 0.00 N	47.55 -2.29 0.00 N	
OLIN_CORP_DRP 24177	55.32 -1.89 0.00 N	37.29 -1.61 0.00 N	53.37 -1.88 0.00 N	46.08 -1.68 0.00 N	41.51 -1.33 0.00 N	44.84 -1.55 0.00 N	47.25 -2.39 0.00 N	39.61 -2.14 0.00 N	43.30 -2.34 0.00 N	43.51 -2.72 0.00 N	48.65 -3.01 0.00 N	60.86 -5.96 0.00 N	64.77 -5.78 0.00 N	94.82 -8.49 0.00 N	63.94 -4.73 0.00 N	76.92 -5.70 0.00 N	106.20 -8.50 0.00 N	66.66 -6.05 0.00 N	52.79 -3.23 0.00 N	56.86 -3.94 0.00 N	56.79 -4.13 0.00 N	43.78 -2.12 0.00 N	43.29 -2.02 0.00 N	47.54 -2.29 0.00 N	
ONONDAGA_REF_OCCRA 23987	56.59 -0.61 0.00 N	38.28 -0.62 0.00 N	54.43 -0.82 0.00 N	47.03 -0.73 0.00 N	42.18 -0.66 0.00 N	45.72 -0.66 0.00 N	48.96 -0.68 0.00 N	41.34 -0.42 0.00 N	45.42 -0.22 0.00 N	46.11 -0.11 0.00 N	51.81 0.16 0.00 N	66.90 0.08 0.00 N	70.81 0.27 0.00 N	103.97 0.65 0.00 N	69.41 0.74 0.00 N	83.58 0.96 0.00 N	116.10 1.40 0.00 N	73.29 0.58 0.00 N	56.62 0.60 0.00 N	61.21 0.41 0.00 N	61.37 0.45 0.00 N	46.24 0.34 0.00 N	45.31 0.00 0.00 N	49.57 -0.27 0.00 N	
ONONDAGA___COGEN 23986	56.70 -0.51 0.00 N	38.34 -0.55 0.00 N	54.54 -0.71 0.00 N	47.11 -0.65 0.00 N	42.25 -0.59 0.00 N	45.79 -0.59 0.00 N	49.02 -0.62 0.00 N	41.34 -0.42 0.00 N	45.37 -0.27 0.00 N	46.03 -0.20 0.00 N	51.74 0.08 0.00 N	66.79 -0.03 0.00 N	70.69 0.14 0.00 N	103.76 0.44 0.00 N	69.28 0.62 0.00 N	83.41 0.79 0.00 N	115.78 1.08 0.00 N	73.10 0.39 0.00 N	56.50 0.48 0.00 N	61.10 0.30 0.00 N	61.26 0.34 0.00 N	46.17 0.27 0.00 N	45.23 -0.08 0.00 N	49.51 -0.32 0.00 N	
ONTARIO___LFGE 23819	56.14 -1.07 0.00 N	37.87 -1.02 0.00 N	54.13 -1.12 0.00 N	46.70 -1.06 0.00 N	41.91 -0.93 0.00 N	45.46 -0.92 0.00 N	48.62 -1.01 0.00 N	41.13 -0.62 0.00 N	45.34 -0.30 0.00 N	46.02 -0.21 0.00 N	52.01 0.35 0.00 N	66.83 0.01 0.00 N	70.95 0.40 0.00 N	104.39 1.07 0.00 N	70.09 1.43 0.00 N	84.47 1.85 0.00 N	117.25 2.55 0.00 N	73.62 0.91 0.00 N	57.24 1.22 0.00 N	61.68 0.88 0.00 N	61.69 0.77 0.00 N	46.47 0.57 0.00 N	45.14 -0.17 0.00 N	49.05 -0.79 0.00 N	
OSWEGATCHIE___HYD 24044	58.49 1.28 0.00 N	39.74 0.85 0.00 N	56.49 1.24 0.00 N	48.75 0.99 0.00 N	43.77 0.93 0.00 N	47.40 1.02 0.00 N	50.47 0.83 0.00 N	41.96 0.20 0.00 N	46.03 0.39 0.00 N	46.85 0.63 0.00 N	51.61 -0.04 0.00 N	67.10 0.28 0.00 N	70.86 0.31 0.00 N	103.33 0.01 0.00 N	68.05 -0.61 0.00 N	81.26 -1.36 0.00 N	112.42 -2.28 0.00 N	71.69 -1.02 0.00 N	55.22 -0.80 0.00 N	60.26 -0.54 0.00 N	60.45 -0.47 0.00 N	45.95 0.05 0.00 N	45.95 0.64 0.00 N	50.73 0.90 0.00 N	
OSWEGO___5 23606	55.87 -1.34 0.00 N	37.85 -1.04 0.00 N	53.81 -1.44 0.00 N	46.51 -1.25 0.00 N	41.73 -1.11 0.00 N	45.20 -1.18 0.00 N	48.31 -1.33 0.00 N	40.67 -1.09 0.00 N	44.58 -1.07 0.00 N	45.19 -1.04 0.00 N	50.64 -1.02 0.00 N	65.34 -1.48 0.00 N	69.09 -1.46 0.00 N	101.29 -2.03 0.00 N	67.55 -1.12 0.00 N	81.29 -1.33 0.00 N	112.83 -1.88 0.00 N	71.32 -1.39 0.00 N	55.12 -0.90 0.00 N	59.66 -1.14 0.00 N	59.82 -1.11 0.00 N	45.11 -0.79 0.00 N	44.36 -0.95 0.00 N	48.71 -1.12 0.00 N	
OSWEGO___6 23613	55.87 -1.34 0.00 N	37.85 -1.04 0.00 N	53.81 -1.44 0.00 N	46.51 -1.25 0.00 N	41.73 -1.11 0.00 N	45.20 -1.18 0.00 N	48.31 -1.33 0.00 N	40.67 -1.09 0.00 N	44.58 -1.07 0.00 N	45.19 -1.04 0.00 N	50.64 -1.02 0.00 N	65.34 -1.48 0.00 N	69.09 -1.46 0.00 N	101.29 -2.03 0.00 N	67.55 -1.12 0.00 N	81.29 -1.33 0.00 N	112.83 -1.88 0.00 N	71.32 -1.39 0.00 N	55.12 -0.90 0.00 N	59.66 -1.14 0.00 N	59.82 -1.11 0.00 N	45.11 -0.79 0.00 N	44.36 -0.95 0.00 N	48.71 -1.12 0.00 N	
OUTOKUMPU-AB___DRP 24206	55.92 -1.29 0.00 N	37.66 -1.24 0.00 N	53.97 -1.28 0.00 N	46.56 -1.20 0.00 N	41.93 -0.91 0.00 N	45.32 -1.06 0.00 N	47.84 -1.80 0.00 N	40.17 -1.59 0.00 N	43.95 -1.69 0.00 N	44.20 -2.03 0.00 N	49.48 -2.18 0.00 N	61.91 -4.91 0.00 N	65.71 -4.83 0.00 N	96.31 -7.00 0.00 N	64.89 -3.77 0.00 N	78.16 -4.47 0.00 N	107.83 -6.87 0.00 N	67.59 -5.12 0.00 N	53.52 -2.50 0.00 N	57.72 -3.08 0.00 N	57.53 -3.40 0.00 N	44.36 -1.54 0.00 N	43.95 -1.35 0.00 N	48.18 -1.65 0.00 N	
OXBOW___ 24026	55.81 -1.39 0.00 N	37.62 -1.27 0.00 N	53.86 -1.39 0.00 N	46.47 -1.29 0.00 N	41.86 -0.98 0.00 N	45.23 -1.15 0.00 N	47.70 -1.94 0.00 N	40.02 -1.74 0.00 N	43.76 -1.89 0.00 N	43.92 -2.31 0.00 N	48.99 -2.67 0.00 N	61.19 -5.63 0.00 N	65.11 -5.44 0.00 N	95.28 -8.04 0.00 N	64.22 -4.44 0.00 N	77.31 -5.31 0.00 N	106.67 -8.03 0.00 N	66.94 -5.77 0.00 N	53.02 -3.00 0.00 N	57.13 -3.67 0.00 N	56.99 -3.94 0.00 N	43.96 -1.94 0.00 N	43.56 -1.75 0.00 N	47.97 -1.86 0.00 N	
OXY_CHEM_DSASP 323612	55.41 -1.80 0.00 N	37.39 -1.50 0.00 N	53.47 -1.78 0.00 N	46.15 -1.61 0.00 N	41.60 -1.24 0.00 N	44.92 -1.46 0.00 N	47.32 -2.32 0.00 N	39.63 -2.13 0.00 N	43.29 -2.35 0.00 N	43.40 -2.82 0.00 N	48.44 -3.21 0.00 N	60.50 -6.32 0.00 N	64.37 -6.18 0.00 N	94.13 -9.19 0.00 N	63.44 -5.23 0.00 N	76.35 -6.28 0.00 N	105.36 -9.34 0.00 N	66.15 -6.55 0.00 N	52.46 -3.56 0.00 N	56.52 -4.28 0.00 N	56.43 -4.50 0.00 N	43.59 -2.31 0.00 N	43.19 -2.12 0.00 N	47.55 -2.29 0.00 N	
PEEKSKILL___ 23653	60.15 2.94 0.00 N	40.65 1.76 0.00 N	57.32 2.08 0.00 N	49.66 1.90 0.00 N	44.49 1.65 0.00 N	48.26 1.88 0.00 N	52.31 2.68 0.00 N	45.01 3.25 0.00 N	49.16 3.52 0.00 N	49.66 3.43 0.00 N	56.05 4.39 0.00 N	72.72 5.90 0.00 N	76.44 5.89 0.00 N	112.28 8.96 0.00 N	75.26 6.59 0.00 N	90.72 8.10 0.00 N	133.59 11.53 -7.36 N	79.71 7.00 0.00 N	61.19 5.18 0.00 N	66.13 5.33 0.00 N	66.83 5.91 0.00 N	50.31 4.41 0.00 N	49.14 3.84 0.00 N	52.95 3.12 0.00 N	
PGE MADISON___WINDPWR 24146	59.71 2.50 0.00 N	40.17 1.28 0.00 N	57.41 2.16 0.00 N	49.51 1.75 0.00 N	44.31 1.47 0.00 N	48.15 1.77 0.00 N	51.90 2.26 0.00 N	44.25 2.49 0.00 N	48.94 3.29 0.00 N	49.84 3.62 0.00 N	56.48 4.82 0.00 N	73.11 6.29 0.00 N	77.44 6.89 0.00 N	113.79 10.47 0.00 N	76.02 7.35 0.00 N	91.34 8.72 0.00 N	126.90 12.19 0.00 N	79.87 7.16 0.00 N	61.77 5.75 0.00 N	66.68 5.88 0.00 N	66.94 6.02 0.00 N	49.86 3.96 0.00 N	48.18 2.87 0.00 N	51.92 2.09 0.00 N	
PIERCEFIELD___HYD	58.02	39.58	56.26	48.53	43.60	47.26	50.34	41.57	45.00	45.44	49.38	64.57	68.36	99.47	64.82	77.54	107.72	69.24	53.26	58.38	58.30	44.06	44.94	50.15	

23852	0.81 0.00 N	0.69 0.00 N	1.01 0.00 N	0.77 0.00 N	0.76 0.00 N	0.87 0.00 N	0.71 0.00 N	-0.18 0.00 N	-0.64 0.00 N	-0.79 0.00 N	-2.28 0.00 N	-2.25 0.00 N	-2.19 0.00 N	-3.85 0.00 N	-3.84 0.00 N	-5.08 0.00 N	-6.99 0.00 N	-3.47 0.00 N	-2.75 0.00 N	-2.42 0.00 N	-2.62 0.00 N	-1.84 0.00 N	-0.37 0.00 N	0.32 0.00 N
PINELAWN_CC_1 323563	61.81 4.61 0.00 N	42.07 3.13 -0.05 N	58.49 3.24 0.00 N	50.45 2.69 0.00 N	45.41 2.57 0.00 N	49.32 2.94 0.00 N	53.47 3.84 0.00 N	45.95 4.19 0.00 N	50.31 4.67 0.00 N	50.65 4.42 0.00 N	57.49 5.83 0.00 N	76.06 8.07 -1.17 N	78.42 7.86 0.00 N	115.05 11.73 0.00 N	77.50 8.84 0.00 N	93.53 10.91 0.00 N	137.11 14.92 -7.49 N	80.95 8.25 0.00 N	62.01 6.00 0.00 N	67.37 6.57 0.00 N	67.97 7.05 0.00 N	51.16 5.26 0.00 N	50.89 4.85 -0.73 N	53.92 4.08 0.00 N
PJM_GEN_KEystone 24065	27.05 0.36 23.40 N	38.40 -0.61 1.71 N	51.12 -4.13 0.00 N	44.30 -3.46 0.00 N	39.69 -3.15 0.00 N	42.77 -3.61 0.00 N	45.56 -4.08 0.00 N	38.55 -3.21 0.00 N	42.75 -3.10 -0.21 N	44.22 -3.13 -1.12 N	56.64 1.77 -0.19 N	75.75 2.34 -15.79 N	65.91 -4.24 0.40 N	97.72 -5.60 0.00 N	66.08 -2.58 0.00 N	79.84 -2.78 0.00 N	92.01 3.22 -11.97 N	85.13 3.43 -3.94 N	54.51 -1.51 0.00 N	68.88 2.53 -9.71 N	74.20 3.29 -14.15 N	50.00 2.78 2.83 N	40.40 1.36 6.06 N	30.00 0.38 12.72 N
PJM_GEN_NEPTUNE_PROXY 323594	29.79 3.11 23.40 N	42.48 2.76 1.00 N	57.59 2.35 0.00 N	49.75 2.00 0.00 N	44.78 1.94 0.00 N	48.67 2.29 0.00 N	52.80 3.17 0.00 N	45.60 3.84 0.00 N	49.91 4.27 0.00 N	50.21 3.99 0.00 N	59.85 4.99 -0.19 N	81.73 6.25 -17.87 N	77.51 6.96 0.00 N	113.30 9.98 0.00 N	75.91 7.25 0.00 N	91.59 8.97 0.00 N	134.63 12.44 -7.49 N	88.69 6.98 -3.94 N	61.51 5.49 0.00 N	70.66 4.31 -9.71 N	76.27 5.36 -14.15 N	46.89 4.63 7.79 N	55.44 3.88 -6.47 N	46.05 3.79 0.08 N
PJM_GEN_VFT_PROXY 323633	29.58 2.89 23.40 N	41.34 2.33 1.71 N	57.70 2.45 0.00 N	50.04 2.28 0.00 N	44.81 1.96 0.00 N	48.63 2.25 0.00 N	52.77 3.13 0.00 N	45.45 3.69 0.00 N	51.33 4.06 -1.63 N	56.38 3.90 -6.25 N	59.91 5.05 -0.19 N	10.00 5.46 53.07 N	63.06 6.33 13.81 N	112.92 9.60 0.00 N	75.76 7.09 0.00 N	91.24 8.63 0.00 N	134.37 12.18 -7.48 N	89.18 7.47 -3.94 N	61.52 5.50 0.00 N	71.53 5.18 -9.71 N	76.59 5.69 -14.15 N	48.90 5.30 6.45 N	59.07 3.91 -10.08 N	45.21 3.43 0.56 N
PLEASANTVLY___LBMP 24000	59.82 2.61 0.00 N	40.44 1.54 0.00 N	57.07 1.82 0.00 N	49.41 1.65 0.00 N	44.28 1.44 0.00 N	48.03 1.65 0.00 N	51.99 2.36 0.00 N	44.66 2.91 0.00 N	48.84 3.20 0.00 N	49.38 3.15 0.00 N	55.73 4.07 0.00 N	72.33 5.51 0.00 N	76.08 5.53 0.00 N	111.63 8.31 0.00 N	74.77 6.11 0.00 N	90.11 7.49 0.00 N	133.95 10.62 -8.63 N	79.12 6.42 0.00 N	60.79 4.77 0.00 N	65.68 4.87 0.00 N	66.30 5.38 0.00 N	49.82 3.92 0.00 N	48.64 3.33 0.00 N	52.55 2.72 0.00 N
POLETTI____ 23519	60.83 3.62 0.00 N	41.11 2.22 0.00 N	57.94 2.69 0.00 N	50.23 2.47 0.00 N	44.98 2.14 0.00 N	48.83 2.45 0.00 N	52.95 3.31 0.00 N	45.62 3.86 0.00 N	51.57 4.29 -1.63 N	59.75 4.19 -9.33 N	56.89 5.23 0.00 N	73.67 6.85 0.00 N	77.36 6.81 0.00 N	113.57 10.25 0.00 N	76.18 7.51 0.00 N	91.76 9.14 0.00 N	135.10 12.91 -7.48 N	80.51 7.80 0.00 N	61.83 5.81 0.00 N	66.85 6.05 0.00 N	67.58 6.66 0.00 N	50.95 5.05 0.00 N	49.80 4.49 0.00 N	53.57 3.73 0.00 N
PORT_JEFF_3 23555	61.32 4.12 0.00 N	41.81 2.91 -0.01 N	58.17 2.92 0.00 N	50.18 2.42 0.00 N	45.21 2.37 0.00 N	49.27 2.89 0.00 N	53.56 3.93 0.00 N	46.38 4.62 0.00 N	50.79 5.15 0.00 N	50.85 4.62 0.00 N	57.68 6.02 0.00 N	76.21 8.21 -1.17 N	77.97 7.43 0.00 N	113.30 9.98 0.00 N	75.56 6.90 0.00 N	91.12 8.51 0.00 N	133.81 11.62 -7.49 N	79.64 6.93 0.00 N	61.32 5.30 0.00 N	67.16 6.36 0.00 N	67.54 6.62 0.00 N	50.90 5.00 0.00 N	51.04 5.00 -0.73 N	54.10 4.27 0.00 N
PORT_JEFF_4 23616	61.32 4.12 0.00 N	41.81 2.91 -0.01 N	58.17 2.92 0.00 N	50.18 2.42 0.00 N	45.21 2.37 0.00 N	49.27 2.89 0.00 N	53.56 3.93 0.00 N	46.38 4.62 0.00 N	50.79 5.15 0.00 N	50.85 4.62 0.00 N	57.68 6.02 0.00 N	76.21 8.21 -1.17 N	77.97 7.43 0.00 N	113.30 9.98 0.00 N	75.56 6.90 0.00 N	91.12 8.51 0.00 N	133.81 11.62 -7.49 N	79.64 6.93 0.00 N	61.32 5.30 0.00 N	67.16 6.36 0.00 N	67.54 6.62 0.00 N	50.90 5.00 0.00 N	51.04 5.00 -0.73 N	54.10 4.27 0.00 N
PORT_JEFF_IC 23713	61.52 4.31 0.00 N	41.93 3.02 -0.01 N	58.34 3.09 0.00 N	50.32 2.56 0.00 N	45.35 2.51 0.00 N	49.44 3.06 0.00 N	53.74 4.10 0.00 N	46.56 4.80 0.00 N	51.01 5.37 0.00 N	50.90 4.68 0.00 N	57.77 6.11 0.00 N	76.37 8.38 -1.17 N	78.16 7.62 0.00 N	113.55 10.23 0.00 N	75.68 7.02 0.00 N	91.34 8.72 0.00 N	134.15 11.96 -7.49 N	79.94 7.23 0.00 N	61.46 5.44 0.00 N	67.25 6.45 0.00 N	67.66 6.74 0.00 N	51.00 5.10 0.00 N	51.31 5.27 -0.73 N	54.33 4.50 0.00 N
PPL_PILGRIM_ST_GT1 24216	61.74 4.53 0.00 N	42.00 3.09 -0.02 N	58.37 3.12 0.00 N	50.29 2.53 0.00 N	45.32 2.48 0.00 N	49.36 2.98 0.00 N	53.66 4.02 0.00 N	46.43 4.67 0.00 N	50.94 5.30 0.00 N	50.85 4.62 0.00 N	57.78 6.12 0.00 N	76.43 8.43 -1.17 N	78.60 8.05 0.00 N	114.65 11.33 0.00 N	76.64 7.97 0.00 N	92.47 9.85 0.00 N	135.65 13.46 -7.49 N	80.59 7.88 0.00 N	61.95 5.93 0.00 N	67.54 6.74 0.00 N	68.07 7.14 0.00 N	51.25 5.34 0.00 N	51.12 5.08 -0.73 N	54.52 4.69 0.00 N
PPL_PILGRIM_ST_GT2 24217	61.74 4.53 0.00 N	42.00 3.09 -0.02 N	58.37 3.12 0.00 N	50.29 2.53 0.00 N	45.32 2.48 0.00 N	49.36 2.98 0.00 N	53.66 4.02 0.00 N	46.43 4.67 0.00 N	50.94 5.30 0.00 N	50.85 4.62 0.00 N	57.78 6.12 0.00 N	76.43 8.43 -1.17 N	78.60 8.05 0.00 N	114.65 11.33 0.00 N	76.64 7.97 0.00 N	92.47 9.85 0.00 N	135.65 13.46 -7.49 N	80.59 7.88 0.00 N	61.95 5.93 0.00 N	67.54 6.74 0.00 N	68.07 7.14 0.00 N	51.25 5.34 0.00 N	51.12 5.08 -0.73 N	54.52 4.69 0.00 N
PPL_SHRM_GT3 24213	60.78 3.57 0.00 N	41.37 2.46 -0.01 N	57.72 2.47 0.00 N	49.89 2.13 0.00 N	44.95 2.11 0.00 N	49.00 2.62 0.00 N	53.32 3.68 0.00 N	46.22 4.46 0.00 N	50.77 5.13 0.00 N	50.91 4.68 0.00 N	57.90 6.25 0.00 N	76.11 8.12 -1.17 N	76.11 5.56 0.00 N	110.30 6.98 0.00 N	72.83 4.17 0.00 N	87.79 5.17 0.00 N	129.20 7.01 -7.49 N	76.59 3.88 0.00 N	58.98 2.96 0.00 N	65.41 4.61 0.00 N	65.87 4.95 0.00 N	49.84 3.94 0.00 N	50.89 4.85 -0.73 N	53.86 4.03 0.00 N
PPL_SHRM_GT4 24214	60.78 3.57 0.00 N	41.37 2.46 -0.01 N	57.72 2.47 0.00 N	49.89 2.13 0.00 N	44.95 2.11 0.00 N	49.00 2.62 0.00 N	53.32 3.68 0.00 N	46.22 4.46 0.00 N	50.77 5.13 0.00 N	50.91 4.68 0.00 N	57.90 6.25 0.00 N	76.11 8.12 -1.17 N	76.11 5.56 0.00 N	110.30 6.98 0.00 N	72.83 4.17 0.00 N	87.79 5.17 0.00 N	129.20 7.01 -7.49 N	76.59 3.88 0.00 N	58.98 2.96 0.00 N	65.41 4.61 0.00 N	65.87 4.95 0.00 N	49.84 3.94 0.00 N	50.89 4.85 -0.73 N	53.86 4.03 0.00 N

PROJECT___ORANGE 1 24174	56.47 -0.74 0.00 N	38.18 -0.71 0.00 N	54.27 -0.98 0.00 N	46.91 -0.85 0.00 N	42.09 -0.76 0.00 N	45.61 -0.78 0.00 N	48.81 -0.82 0.00 N	41.18 -0.58 0.00 N	45.24 -0.40 0.00 N	45.92 -0.30 0.00 N	51.55 -0.11 0.00 N	66.50 -0.32 0.00 N	70.39 -0.16 0.00 N	103.26 -0.06 0.00 N	68.98 0.31 0.00 N	83.05 0.43 0.00 N	115.33 0.62 0.00 N	72.81 0.10 0.00 N	56.24 0.22 0.00 N	60.77 -0.03 0.00 N	60.93 0.01 0.00 N	45.97 0.07 0.00 N	45.09 -0.22 0.00 N	49.35 -0.48 0.00 N
PROJECT___ORANGE 2 24166	56.47 -0.74 0.00 N	38.18 -0.71 0.00 N	54.27 -0.98 0.00 N	46.91 -0.85 0.00 N	42.09 -0.76 0.00 N	45.61 -0.78 0.00 N	48.81 -0.82 0.00 N	41.18 -0.58 0.00 N	45.24 -0.40 0.00 N	45.92 -0.30 0.00 N	51.55 -0.11 0.00 N	66.50 -0.32 0.00 N	70.39 -0.16 0.00 N	103.26 -0.06 0.00 N	68.98 0.31 0.00 N	83.05 0.43 0.00 N	115.33 0.62 0.00 N	72.81 0.10 0.00 N	56.24 0.22 0.00 N	60.77 -0.03 0.00 N	60.93 0.01 0.00 N	45.97 0.07 0.00 N	45.09 -0.22 0.00 N	49.35 -0.48 0.00 N
PYRITES___HYD 24023	58.58 1.38 0.00 N	39.95 1.06 0.00 N	56.83 1.58 0.00 N	49.03 1.27 0.00 N	44.04 1.20 0.00 N	47.78 1.40 0.00 N	50.96 1.33 0.00 N	42.12 0.37 0.00 N	45.67 0.03 0.00 N	46.17 -0.06 0.00 N	50.25 -1.41 0.00 N	65.67 -1.15 0.00 N	69.54 -1.01 0.00 N	101.33 -1.99 0.00 N	66.07 -2.60 0.00 N	79.08 -3.54 0.00 N	109.81 -4.89 0.00 N	70.50 -2.21 0.00 N	54.21 -1.80 0.00 N	59.40 -1.40 0.00 N	59.34 -1.59 0.00 N	44.77 -1.14 0.00 N	45.50 0.20 0.00 N	50.70 0.87 0.00 N
RAMAPO___LBMP 323565	60.01 2.80 0.00 N	40.55 1.66 0.00 N	57.21 1.96 0.00 N	49.58 1.82 0.00 N	44.40 1.56 0.00 N	48.15 1.77 0.00 N	52.22 2.59 0.00 N	44.88 3.12 0.00 N	48.93 3.29 0.00 N	49.42 3.19 0.00 N	55.77 4.12 0.00 N	72.36 5.54 0.00 N	76.07 5.52 0.00 N	111.78 8.46 0.00 N	74.94 6.28 0.00 N	90.37 7.76 0.00 N	132.65 11.10 -6.85 N	79.48 6.77 0.00 N	61.01 4.99 0.00 N	65.94 5.14 0.00 N	66.65 5.72 0.00 N	50.19 4.29 0.00 N	49.03 3.72 0.00 N	52.83 3.00 0.00 N
RANKINE____ 23646	55.06 -2.14 0.00 N	37.05 -1.84 0.00 N	53.22 -2.03 0.00 N	45.93 -1.83 0.00 N	41.33 -1.51 0.00 N	44.63 -1.75 0.00 N	47.13 -2.51 0.00 N	39.62 -2.14 0.00 N	43.45 -2.20 0.00 N	43.79 -2.44 0.00 N	49.13 -2.52 0.00 N	61.75 -5.07 0.00 N	65.71 -4.84 0.00 N	96.43 -6.89 0.00 N	65.08 -3.58 0.00 N	78.34 -4.28 0.00 N	108.30 -6.41 0.00 N	67.88 -4.83 0.00 N	53.62 -2.39 0.00 N	57.71 -3.09 0.00 N	57.63 -3.29 0.00 N	44.19 -1.71 0.00 N	43.45 -1.86 0.00 N	47.52 -2.31 0.00 N
RAVENSWOOD_GT2_1 24244	60.77 3.56 0.00 N	41.10 2.21 0.00 N	57.92 2.67 0.00 N	50.21 2.45 0.00 N	44.97 2.13 0.00 N	48.80 2.42 0.00 N	52.90 3.26 0.00 N	45.58 3.82 0.00 N	51.55 4.22 -1.69 N	59.98 4.13 -9.63 N	56.78 5.13 0.00 N	73.52 6.70 0.00 N	77.18 6.63 0.00 N	113.23 9.91 0.00 N	75.98 7.31 0.00 N	91.54 8.92 0.00 N	134.80 12.61 -7.48 N	80.32 7.62 0.00 N	61.67 5.66 0.00 N	66.67 5.88 0.00 N	67.42 6.50 0.00 N	50.86 4.96 0.00 N	49.75 4.44 0.00 N	53.54 3.71 0.00 N
RAVENSWOOD_GT2_2 24245	60.77 3.56 0.00 N	41.10 2.21 0.00 N	57.92 2.67 0.00 N	50.21 2.45 0.00 N	44.97 2.13 0.00 N	48.80 2.42 0.00 N	52.90 3.26 0.00 N	45.58 3.82 0.00 N	51.55 4.22 -1.69 N	59.98 4.13 -9.63 N	56.78 5.13 0.00 N	73.52 6.70 0.00 N	77.18 6.63 0.00 N	113.23 9.91 0.00 N	75.98 7.31 0.00 N	91.54 8.92 0.00 N	134.80 12.61 -7.48 N	80.32 7.62 0.00 N	61.67 5.66 0.00 N	66.67 5.88 0.00 N	67.42 6.50 0.00 N	50.86 4.96 0.00 N	49.75 4.44 0.00 N	53.54 3.71 0.00 N
RAVENSWOOD_GT2_3 24246	60.83 3.62 0.00 N	41.13 2.24 0.00 N	57.96 2.71 0.00 N	50.25 2.49 0.00 N	45.01 2.17 0.00 N	48.84 2.46 0.00 N	52.94 3.31 0.00 N	45.62 3.86 0.00 N	51.59 4.27 -1.69 N	60.03 4.18 -9.63 N	56.83 5.18 0.00 N	73.60 6.78 0.00 N	77.27 6.72 0.00 N	113.42 10.10 0.00 N	76.06 7.39 0.00 N	91.65 9.03 0.00 N	134.92 12.73 -7.48 N	80.40 7.69 0.00 N	61.74 5.72 0.00 N	66.74 5.94 0.00 N	67.50 6.57 0.00 N	50.92 5.02 0.00 N	49.80 4.49 0.00 N	53.59 3.76 0.00 N
RAVENSWOOD_GT2_4 24247	60.83 3.62 0.00 N	41.13 2.24 0.00 N	57.96 2.71 0.00 N	50.25 2.49 0.00 N	45.01 2.17 0.00 N	48.84 2.46 0.00 N	52.94 3.31 0.00 N	45.62 3.86 0.00 N	51.59 4.27 -1.69 N	60.03 4.18 -9.63 N	56.83 5.18 0.00 N	73.60 6.78 0.00 N	77.27 6.72 0.00 N	113.42 10.10 0.00 N	76.06 7.39 0.00 N	91.65 9.03 0.00 N	134.92 12.73 -7.48 N	80.40 7.69 0.00 N	61.74 5.72 0.00 N	66.74 5.94 0.00 N	67.50 6.57 0.00 N	50.92 5.02 0.00 N	49.80 4.49 0.00 N	53.59 3.76 0.00 N
RAVENSWOOD_GT3_1 24248	60.77 3.57 0.00 N	41.11 2.21 0.00 N	57.92 2.67 0.00 N	50.21 2.45 0.00 N	44.98 2.14 0.00 N	48.80 2.42 0.00 N	52.90 3.26 0.00 N	45.59 3.83 0.00 N	51.55 4.22 -1.69 N	59.98 4.13 -9.63 N	56.78 5.13 0.00 N	73.53 6.70 0.00 N	77.19 6.65 0.00 N	113.25 9.93 0.00 N	75.98 7.32 0.00 N	91.56 8.94 0.00 N	134.81 12.62 -7.48 N	80.33 7.62 0.00 N	61.68 5.66 0.00 N	66.67 5.88 0.00 N	67.43 6.51 0.00 N	50.87 4.97 0.00 N	49.75 4.45 0.00 N	53.54 3.71 0.00 N
RAVENSWOOD_GT3_2 24249	60.77 3.57 0.00 N	41.11 2.21 0.00 N	57.92 2.67 0.00 N	50.21 2.45 0.00 N	44.98 2.14 0.00 N	48.80 2.42 0.00 N	52.90 3.26 0.00 N	45.59 3.83 0.00 N	51.55 4.22 -1.69 N	59.98 4.13 -9.63 N	56.78 5.13 0.00 N	73.53 6.70 0.00 N	77.19 6.65 0.00 N	113.25 9.93 0.00 N	75.98 7.32 0.00 N	91.56 8.94 0.00 N	134.81 12.62 -7.48 N	80.33 7.62 0.00 N	61.68 5.66 0.00 N	66.67 5.88 0.00 N	67.43 6.51 0.00 N	50.87 4.97 0.00 N	49.75 4.45 0.00 N	53.54 3.71 0.00 N
RAVENSWOOD_GT3_3 24250	60.88 3.68 0.00 N	41.17 2.28 0.00 N	58.01 2.76 0.00 N	50.30 2.54 0.00 N	45.05 2.21 0.00 N	48.88 2.50 0.00 N	53.00 3.36 0.00 N	45.66 3.91 0.00 N	51.64 4.31 -1.69 N	60.09 4.24 -9.63 N	56.91 5.25 0.00 N	73.67 6.85 0.00 N	77.35 6.81 0.00 N	113.54 10.22 0.00 N	76.14 7.47 0.00 N	91.75 9.13 0.00 N	135.10 12.91 -7.48 N	80.48 7.77 0.00 N	61.80 5.79 0.00 N	66.83 6.03 0.00 N	67.57 6.65 0.00 N	50.97 5.07 0.00 N	49.85 4.54 0.00 N	53.65 3.81 0.00 N
RAVENSWOOD_GT3_4 24251	60.88 3.68 0.00 N	41.17 2.28 0.00 N	58.01 2.76 0.00 N	50.30 2.54 0.00 N	45.05 2.21 0.00 N	48.88 2.50 0.00 N	53.00 3.36 0.00 N	45.66 3.91 0.00 N	51.64 4.31 -1.69 N	60.09 4.24 -9.63 N	56.91 5.25 0.00 N	73.67 6.85 0.00 N	77.35 6.81 0.00 N	113.54 10.22 0.00 N	76.14 7.47 0.00 N	91.75 9.13 0.00 N	135.10 12.91 -7.48 N	80.48 7.77 0.00 N	61.80 5.79 0.00 N	66.83 6.03 0.00 N	67.57 6.65 0.00 N	50.97 5.07 0.00 N	49.85 4.54 0.00 N	53.65 3.81 0.00 N
RAVENSWOOD_GT_1 23729	95.35 3.66 -34.48	43.89 2.36 -2.64	58.06 2.81 0.00	50.41 2.65 -0.01	45.15 2.31 -0.01	50.23 2.58 -1.27	56.11 3.36 -3.12	46.68 4.00 -0.92	52.05 4.42 -1.99	61.25 4.28 -10.74	65.71 5.29 -8.77	84.70 6.82 -11.06	75.37 6.61 1.79	68.38 9.87 44.81	75.47 7.28 0.47	91.46 8.86 0.02	134.64 12.46 -7.48	79.44 7.49 0.76	61.16 5.56 0.42	66.53 5.73 0.00	67.32 6.40 0.00	50.88 4.98 0.00	49.85 4.54 0.00	53.66 3.82 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	64.75 3.57 -3.98 N	41.40 2.21 -0.30 N	57.92 2.67 0.00 N	50.21 2.45 0.00 N	44.97 2.13 0.00 N	48.94 2.42 -0.15 N	53.26 3.26 -0.36 N	45.69 3.82 -0.11 N	51.58 4.21 -1.72 N	60.11 4.13 -9.76 N	57.79 5.13 -1.01 N	74.81 6.72 -1.28 N	76.98 6.64 0.21 N	107.68 9.54 5.17 N	75.82 7.21 0.06 N	91.56 8.95 0.00 N	134.83 12.64 -7.48 N	80.24 7.62 0.09 N	61.64 5.67 0.05 N	66.71 5.91 0.00 N	67.45 6.52 0.00 N	50.88 4.98 0.00 N	49.76 4.45 0.00 N	53.54 3.71 0.00 N	
RAVENSWOOD_GT_11 24259	64.75 3.57 -3.98 N	41.40 2.21 -0.30 N	57.92 2.67 0.00 N	50.21 2.45 0.00 N	44.97 2.13 0.00 N	48.94 2.42 -0.15 N	53.26 3.26 -0.36 N	45.69 3.82 -0.11 N	51.58 4.21 -1.72 N	60.11 4.13 -9.76 N	57.79 5.13 -1.01 N	74.81 6.72 -1.28 N	76.98 6.64 0.21 N	107.68 9.54 5.17 N	75.82 7.21 0.06 N	91.56 8.95 0.00 N	134.83 12.64 -7.48 N	80.24 7.62 0.09 N	61.64 5.67 0.05 N	66.71 5.91 0.00 N	67.45 6.52 0.00 N	50.88 4.98 0.00 N	49.76 4.45 0.00 N	53.54 3.71 0.00 N	
RAVENSWOOD_GT_4 24252	87.04 3.57 -26.26 N	43.09 2.19 -2.01 N	57.91 2.66 0.00 N	50.19 2.42 0.00 N	44.94 2.10 0.00 N	49.75 2.40 -0.96 N	55.27 3.26 -2.37 N	46.26 3.80 -0.70 N	51.76 4.20 -1.92 N	60.83 4.12 -10.48 N	63.46 5.12 -6.68 N	81.96 6.72 -8.42 N	75.86 6.67 1.36 N	79.19 10.00 34.12 N	75.67 7.37 0.36 N	91.61 9.00 0.02 N	134.91 12.72 -7.48 N	79.82 7.69 0.57 N	61.42 5.72 0.32 N	66.76 5.96 0.00 N	67.50 6.58 0.00 N	50.89 4.99 0.00 N	49.75 4.44 0.00 N	53.55 3.71 0.00 N	
RAVENSWOOD_GT_5 24254	87.04 3.57 -26.26 N	43.09 2.19 -2.01 N	57.91 2.66 0.00 N	50.19 2.42 0.00 N	44.94 2.10 0.00 N	49.75 2.40 -0.96 N	55.27 3.26 -2.37 N	46.26 3.80 -0.70 N	51.76 4.20 -1.92 N	60.83 4.12 -10.48 N	63.46 5.12 -6.68 N	81.96 6.72 -8.42 N	75.86 6.67 1.36 N	79.19 10.00 34.12 N	75.67 7.37 0.36 N	91.61 9.00 0.02 N	134.91 12.72 -7.48 N	79.82 7.69 0.57 N	61.42 5.72 0.32 N	66.76 5.96 0.00 N	67.50 6.58 0.00 N	50.89 4.99 0.00 N	49.75 4.44 0.00 N	53.55 3.71 0.00 N	
RAVENSWOOD_GT_6 24253	87.04 3.57 -26.26 N	43.09 2.19 -2.01 N	57.91 2.66 0.00 N	50.19 2.42 0.00 N	44.94 2.10 0.00 N	49.75 2.40 -0.96 N	55.27 3.26 -2.37 N	46.26 3.80 -0.70 N	51.76 4.20 -1.92 N	60.83 4.12 -10.48 N	63.46 5.12 -6.68 N	81.96 6.72 -8.42 N	75.86 6.67 1.36 N	79.19 10.00 34.12 N	75.67 7.37 0.36 N	91.61 9.00 0.02 N	134.91 12.72 -7.48 N	79.82 7.69 0.57 N	61.42 5.72 0.32 N	66.76 5.96 0.00 N	67.50 6.58 0.00 N	50.89 4.99 0.00 N	49.75 4.44 0.00 N	53.55 3.71 0.00 N	
RAVENSWOOD_GT_7 24255	87.04 3.57 -26.26 N	43.09 2.19 -2.01 N	57.91 2.66 0.00 N	50.19 2.42 0.00 N	44.94 2.10 0.00 N	49.75 2.40 -0.96 N	55.27 3.26 -2.37 N	46.26 3.80 -0.70 N	51.76 4.20 -1.92 N	60.83 4.12 -10.48 N	63.46 5.12 -6.68 N	81.96 6.72 -8.42 N	75.86 6.67 1.36 N	79.19 10.00 34.12 N	75.67 7.37 0.36 N	91.61 9.00 0.02 N	134.91 12.72 -7.48 N	79.82 7.69 0.57 N	61.42 5.72 0.32 N	66.76 5.96 0.00 N	67.50 6.58 0.00 N	50.89 4.99 0.00 N	49.75 4.44 0.00 N	53.55 3.71 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	64.75 3.57 -3.98 N	41.40 2.21 -0.30 N	57.92 2.67 0.00 N	50.21 2.45 0.00 N	44.97 2.13 0.00 N	48.94 2.42 -0.15 N	53.26 3.26 -0.36 N	45.69 3.82 -0.11 N	51.58 4.21 -1.72 N	60.11 4.13 -9.76 N	57.79 5.13 -1.01 N	74.81 6.72 -1.28 N	76.98 6.64 0.21 N	107.68 9.54 5.17 N	75.82 7.21 0.06 N	91.56 8.95 0.00 N	134.83 12.64 -7.48 N	80.24 7.62 0.09 N	61.64 5.67 0.05 N	66.71 5.91 0.00 N	67.45 6.52 0.00 N	50.88 4.98 0.00 N	49.76 4.45 0.00 N	53.54 3.71 0.00 N	
RAVENSWOOD_GT_9 24257	64.75 3.57 -3.98 N	41.40 2.21 -0.30 N	57.92 2.67 0.00 N	50.21 2.45 0.00 N	44.97 2.13 0.00 N	48.94 2.42 -0.15 N	53.26 3.26 -0.36 N	45.69 3.82 -0.11 N	51.58 4.21 -1.72 N	60.11 4.13 -9.76 N	57.79 5.13 -1.01 N	74.81 6.72 -1.28 N	76.98 6.64 0.21 N	107.68 9.54 5.17 N	75.82 7.21 0.06 N	91.56 8.95 0.00 N	134.83 12.64 -7.48 N	80.24 7.62 0.09 N	61.64 5.67 0.05 N	66.71 5.91 0.00 N	67.45 6.52 0.00 N	50.88 4.98 0.00 N	49.76 4.45 0.00 N	53.54 3.71 0.00 N	
RAVENSWOOD___1 23533	60.84 3.63 0.00 N	44.51 2.35 -3.27 N	58.05 2.80 0.00 N	50.40 2.63 -0.01 N	45.14 2.29 -0.01 N	49.79 2.56 -0.85 N	52.97 3.33 0.00 N	46.06 3.97 -0.33 N	52.10 4.39 -2.07 N	60.11 4.25 -9.63 N	56.91 5.25 0.00 N	73.59 6.77 0.00 N	77.11 6.56 0.00 N	113.15 9.83 0.00 N	75.91 7.25 0.00 N	91.43 8.81 0.00 N	134.59 12.40 -7.48 N	80.18 7.47 0.00 N	61.55 5.54 0.00 N	66.48 5.69 0.00 N	67.28 6.36 0.00 N	50.85 4.95 0.00 N	49.82 4.51 0.00 N	53.63 3.79 0.00 N	
RAVENSWOOD___2 23534	60.66 3.45 0.00 N	44.45 2.27 -3.29 N	57.92 2.67 0.00 N	50.30 2.53 -0.01 N	45.06 2.21 -0.01 N	49.69 2.45 -0.86 N	52.71 3.07 0.00 N	45.82 3.74 -0.33 N	51.82 4.11 -2.07 N	59.76 3.91 -9.63 N	56.51 4.85 0.00 N	73.08 6.26 0.00 N	76.54 5.99 0.00 N	112.30 8.98 0.00 N	75.34 6.67 0.00 N	90.73 8.11 0.00 N	133.61 11.42 -7.48 N	79.56 6.85 0.00 N	61.08 5.06 0.00 N	65.98 5.19 0.00 N	66.81 5.89 0.00 N	50.58 4.67 0.00 N	49.62 4.31 0.00 N	53.40 3.57 0.00 N	
RAVENSWOOD___3 23535	60.78 3.57 0.00 N	41.11 2.21 0.00 N	57.92 2.67 0.00 N	50.21 2.45 0.00 N	44.98 2.14 0.00 N	48.81 2.43 0.00 N	52.90 3.26 0.00 N	45.59 3.83 0.00 N	51.55 4.22 -1.69 N	59.99 4.14 -9.63 N	56.78 5.13 0.00 N	73.53 6.71 0.00 N	77.19 6.65 0.00 N	113.31 9.99 0.00 N	75.99 7.33 0.00 N	91.56 8.94 0.00 N	134.81 12.62 -7.48 N	80.33 7.62 0.00 N	61.68 5.66 0.00 N	66.67 5.88 0.00 N	67.43 6.51 0.00 N	50.87 4.97 0.00 N	49.75 4.45 0.00 N	53.54 3.71 0.00 N	
RAVENSWOOD___4 23820	26.86 3.61 33.96 N	45.14 2.34 -3.91 N	58.01 2.76 0.00 N	50.37 2.61 -0.01 N	45.12 2.27 -0.01 N	49.37 2.54 -0.45 N	49.86 3.29 3.07 N	45.44 3.94 0.26 N	52.14 4.35 -2.14 N	58.97 4.22 -8.53 N	48.22 5.21 8.64 N	62.64 6.72 10.90 N	78.84 6.53 -1.76 N	157.21 9.76 -44.13 N	76.33 7.20 -0.47 N	91.42 8.78 -0.02 N	134.52 12.33 -7.49 N	80.87 7.42 -0.74 N	61.92 5.49 -0.41 N	66.45 5.65 0.00 N	67.24 6.32 0.00 N	50.82 4.92 0.00 N	49.79 4.48 0.00 N	53.58 3.75 0.00 N	
RCPL_TRUST___DRP 24196	60.84 3.63 0.00 N	41.13 2.24 0.00 N	57.96 2.72 0.00 N	50.24 2.48 0.00 N	45.00 2.16 0.00 N	48.84 2.46 0.00 N	52.96 3.33 0.00 N	45.64 3.89 0.00 N	51.53 4.31 -1.58 N	59.48 4.24 -9.01 N	56.96 5.31 0.00 N	73.80 6.98 0.00 N	77.53 6.98 0.00 N	113.80 10.48 0.00 N	76.32 7.66 0.00 N	91.96 9.34 0.00 N	135.37 13.18 -7.48 N	80.67 7.96 0.00 N	61.94 5.92 0.00 N	66.96 6.16 0.00 N	67.68 6.76 0.00 N	50.98 5.09 0.00 N	49.82 4.51 0.00 N	53.59 3.76 0.00 N	
RENSSELAER___COGEN	57.93	39.13	55.41	47.91	42.91	46.53	50.24	43.00	47.13	47.69	53.68	69.72	73.44	107.70	71.71	86.43	120.17	75.85	58.42	63.02	63.42	47.40	46.20	50.29	

23796	0.72 0.00 N	0.23 0.00 N	0.16 0.00 N	0.15 0.00 N	0.07 0.00 N	0.14 0.00 N	0.61 0.00 N	1.24 0.00 N	1.48 0.00 N	1.46 0.00 N	2.02 0.00 N	2.90 0.00 N	2.89 0.00 N	4.38 0.00 N	3.04 0.00 N	3.81 0.00 N	5.47 0.00 N	3.14 0.00 N	2.41 0.00 N	2.23 0.00 N	2.50 0.00 N	1.50 0.00 N	0.89 0.00 N	0.46 0.00 N
REVERE_CPPR_DRP 24186	58.60 1.39 0.00 N	39.61 0.71 0.00 N	56.32 1.07 0.00 N	48.63 0.87 0.00 N	43.64 0.80 0.00 N	47.33 0.95 0.00 N	50.78 1.15 0.00 N	42.88 1.12 0.00 N	47.25 1.61 0.00 N	48.12 1.90 0.00 N	54.08 2.42 0.00 N	70.10 3.28 0.00 N	74.15 3.61 0.00 N	108.78 5.47 0.00 N	72.57 3.91 0.00 N	87.29 4.67 0.00 N	121.02 6.32 0.00 N	76.38 3.67 0.00 N	58.88 2.86 0.00 N	63.72 2.92 0.00 N	63.94 3.02 0.00 N	48.08 2.18 0.00 N	46.99 1.68 0.00 N	51.23 1.39 0.00 N
RIVERBAY____ 323610	60.90 3.69 0.00 N	44.42 2.25 -3.28 N	57.89 2.64 0.00 N	50.27 2.51 -0.01 N	45.00 2.15 -0.01 N	49.65 2.42 -0.85 N	52.97 3.34 0.00 N	46.02 3.94 -0.33 N	51.94 4.23 -2.07 N	60.05 4.20 -9.63 N	56.90 5.25 0.00 N	73.63 6.81 0.00 N	77.01 6.46 0.00 N	112.90 9.58 0.00 N	75.78 7.11 0.00 N	91.24 8.62 0.00 N	134.28 12.09 -7.48 N	80.03 7.32 0.00 N	61.43 5.41 0.00 N	66.36 5.56 0.00 N	67.17 6.25 0.00 N	50.63 4.73 0.00 N	49.57 4.26 0.00 N	53.37 3.54 0.00 N
ROCHESTER_9_IC 23652	57.38 0.18 0.00 N	38.67 -0.22 0.00 N	55.03 -0.22 0.00 N	47.46 -0.30 0.00 N	42.66 -0.18 0.00 N	46.25 -0.13 0.00 N	49.30 -0.33 0.00 N	41.58 -0.17 0.00 N	45.84 0.20 0.00 N	46.48 0.25 0.00 N	52.42 0.76 0.00 N	66.93 0.10 0.00 N	71.29 0.74 0.00 N	104.76 1.44 0.00 N	70.29 1.63 0.00 N	84.56 1.94 0.00 N	116.91 2.21 0.00 N	73.54 0.83 0.00 N	57.30 1.29 0.00 N	61.66 0.86 0.00 N	61.68 0.76 0.00 N	46.75 0.85 0.00 N	45.73 0.42 0.00 N	49.89 0.06 0.00 N
ROSETON____1 23587	59.75 2.54 0.00 N	40.40 1.51 0.00 N	57.06 1.81 0.00 N	49.41 1.65 0.00 N	44.28 1.44 0.00 N	48.01 1.63 0.00 N	51.93 2.30 0.00 N	44.54 2.78 0.00 N	48.66 3.01 0.00 N	49.16 2.93 0.00 N	55.46 3.81 0.00 N	71.96 5.14 0.00 N	75.66 5.12 0.00 N	111.07 7.75 0.00 N	74.37 5.71 0.00 N	89.62 7.00 0.00 N	130.75 9.90 -6.15 N	78.72 6.01 0.00 N	60.49 4.48 0.00 N	65.38 4.58 0.00 N	65.99 5.07 0.00 N	49.62 3.72 0.00 N	48.47 3.16 0.00 N	52.45 2.62 0.00 N
ROSETON____2 23588	59.75 2.54 0.00 N	40.40 1.51 0.00 N	57.06 1.81 0.00 N	49.41 1.65 0.00 N	44.28 1.44 0.00 N	48.01 1.63 0.00 N	51.93 2.30 0.00 N	44.54 2.78 0.00 N	48.66 3.01 0.00 N	49.16 2.93 0.00 N	55.46 3.81 0.00 N	71.96 5.14 0.00 N	75.66 5.12 0.00 N	111.07 7.75 0.00 N	74.37 5.71 0.00 N	89.62 7.00 0.00 N	130.75 9.90 -6.15 N	78.72 6.01 0.00 N	60.49 4.48 0.00 N	65.38 4.58 0.00 N	65.99 5.07 0.00 N	49.62 3.72 0.00 N	48.47 3.16 0.00 N	52.45 2.62 0.00 N
RUSSELL____1 23602	58.10 0.89 0.00 N	39.00 0.11 0.00 N	55.47 0.22 0.00 N	47.82 0.06 0.00 N	42.98 0.13 0.00 N	46.63 0.25 0.00 N	49.79 0.15 0.00 N	42.04 0.28 0.00 N	46.40 0.76 0.00 N	47.33 1.10 0.00 N	53.51 1.86 0.00 N	68.52 1.70 0.00 N	73.10 2.55 0.00 N	107.51 4.19 0.00 N	72.19 3.53 0.00 N	86.88 4.26 0.00 N	120.34 5.63 0.00 N	75.60 2.90 0.00 N	58.75 2.74 0.00 N	63.05 2.25 0.00 N	63.07 2.15 0.00 N	47.76 1.86 0.00 N	46.55 1.24 0.00 N	50.56 0.73 0.00 N
RUSSELL____2 23532	58.10 0.89 0.00 N	39.00 0.11 0.00 N	55.47 0.22 0.00 N	47.82 0.06 0.00 N	42.98 0.13 0.00 N	46.63 0.25 0.00 N	49.79 0.15 0.00 N	42.04 0.28 0.00 N	46.40 0.76 0.00 N	47.33 1.10 0.00 N	53.51 1.86 0.00 N	68.52 1.70 0.00 N	73.10 2.55 0.00 N	107.51 4.19 0.00 N	72.19 3.53 0.00 N	86.88 4.26 0.00 N	120.34 5.63 0.00 N	75.60 2.90 0.00 N	58.75 2.74 0.00 N	63.05 2.25 0.00 N	63.07 2.15 0.00 N	47.76 1.86 0.00 N	46.55 1.24 0.00 N	50.56 0.73 0.00 N
RUSSELL____3 23549	57.54 0.34 0.00 N	38.71 -0.18 0.00 N	55.08 -0.16 0.00 N	47.50 -0.26 0.00 N	42.71 -0.13 0.00 N	46.30 -0.08 0.00 N	49.37 -0.26 0.00 N	41.66 -0.10 0.00 N	45.91 0.26 0.00 N	46.59 0.37 0.00 N	52.52 0.87 0.00 N	67.11 0.29 0.00 N	71.50 0.95 0.00 N	105.08 1.76 0.00 N	70.54 1.88 0.00 N	84.96 2.35 0.00 N	117.61 2.91 0.00 N	73.94 1.23 0.00 N	57.58 1.57 0.00 N	61.93 1.13 0.00 N	61.96 1.04 0.00 N	46.96 1.06 0.00 N	45.92 0.62 0.00 N	50.05 0.21 0.00 N
RUSSELL____4 23556	58.07 0.86 0.00 N	38.98 0.09 0.00 N	55.45 0.20 0.00 N	47.79 0.03 0.00 N	42.95 0.11 0.00 N	46.60 0.22 0.00 N	49.76 0.12 0.00 N	42.02 0.26 0.00 N	46.38 0.73 0.00 N	47.30 1.07 0.00 N	53.47 1.82 0.00 N	68.47 1.65 0.00 N	73.04 2.49 0.00 N	107.43 4.11 0.00 N	72.15 3.48 0.00 N	86.81 4.19 0.00 N	120.23 5.53 0.00 N	75.55 2.84 0.00 N	58.71 2.69 0.00 N	63.03 2.23 0.00 N	63.03 2.11 0.00 N	47.72 1.82 0.00 N	46.51 1.20 0.00 N	50.53 0.70 0.00 N
RUSSELL____STATION 23914	57.54 0.34 0.00 N	38.71 -0.18 0.00 N	55.08 -0.16 0.00 N	47.50 -0.26 0.00 N	42.71 -0.13 0.00 N	46.30 -0.08 0.00 N	49.37 -0.26 0.00 N	41.66 -0.10 0.00 N	45.91 0.26 0.00 N	46.59 0.37 0.00 N	52.52 0.87 0.00 N	67.11 0.29 0.00 N	71.50 0.95 0.00 N	105.08 1.76 0.00 N	70.54 1.88 0.00 N	84.96 2.35 0.00 N	117.61 2.91 0.00 N	73.94 1.23 0.00 N	57.58 1.57 0.00 N	61.93 1.13 0.00 N	61.96 1.04 0.00 N	46.96 1.06 0.00 N	45.92 0.62 0.00 N	50.05 0.21 0.00 N
S SALMON____HYD 24043	57.47 0.26 0.00 N	38.86 -0.03 0.00 N	55.24 -0.01 0.00 N	47.71 -0.05 0.00 N	42.83 -0.01 0.00 N	46.38 0.00 0.00 N	49.56 -0.07 0.00 N	41.66 -0.09 0.00 N	45.96 0.32 0.00 N	46.84 0.61 0.00 N	52.42 0.76 0.00 N	67.43 0.61 0.00 N	71.31 0.76 0.00 N	104.58 1.26 0.00 N	69.68 1.01 0.00 N	83.56 0.94 0.00 N	115.65 0.95 0.00 N	73.17 0.46 0.00 N	56.80 0.78 0.00 N	61.48 0.68 0.00 N	61.71 0.79 0.00 N	46.76 0.86 0.00 N	45.88 0.58 0.00 N	50.21 0.38 0.00 N
SELKIRK____II 23799	57.50 0.29 0.00 N	38.86 -0.04 0.00 N	55.08 -0.17 0.00 N	47.66 -0.10 0.00 N	42.70 -0.14 0.00 N	46.23 -0.15 0.00 N	49.83 0.19 0.00 N	42.61 0.85 0.00 N	46.69 1.05 0.00 N	47.26 1.03 0.00 N	53.18 1.52 0.00 N	68.99 2.17 0.00 N	72.61 2.07 0.00 N	106.45 3.13 0.00 N	70.93 2.27 0.00 N	85.46 2.84 0.00 N	118.78 4.08 0.00 N	75.04 2.33 0.00 N	57.81 1.79 0.00 N	62.47 1.67 0.00 N	62.89 1.97 0.00 N	47.10 1.20 0.00 N	45.99 0.68 0.00 N	50.06 0.23 0.00 N
SELKIRK____I 23801	57.94 0.73 0.00 N	39.19 0.30 0.00 N	55.57 0.32 0.00 N	48.11 0.35 0.00 N	43.13 0.29 0.00 N	46.65 0.27 0.00 N	50.14 0.50 0.00 N	42.83 1.07 0.00 N	46.87 1.23 0.00 N	47.42 1.20 0.00 N	53.38 1.72 0.00 N	69.19 2.37 0.00 N	72.82 2.28 0.00 N	106.76 3.44 0.00 N	71.17 2.50 0.00 N	85.71 3.09 0.00 N	119.11 4.41 0.00 N	75.25 2.54 0.00 N	57.97 1.96 0.00 N	62.67 1.87 0.00 N	63.14 2.22 0.00 N	47.36 1.46 0.00 N	46.26 0.95 0.00 N	50.35 0.51 0.00 N

SENECA OSWGO___HYD 24041	56.30 -0.91 0.00 N	38.11 -0.78 0.00 N	54.18 -1.07 0.00 N	46.80 -0.96 0.00 N	41.99 -0.85 0.00 N	45.50 -0.88 0.00 N	48.67 -0.97 0.00 N	41.00 -0.76 0.00 N	45.00 -0.64 0.00 N	45.65 -0.58 0.00 N	51.23 -0.43 0.00 N	66.08 -0.75 0.00 N	69.87 -0.67 0.00 N	102.53 -0.79 0.00 N	68.40 -0.27 0.00 N	82.27 -0.35 0.00 N	114.15 -0.56 0.00 N	72.14 -0.57 0.00 N	55.76 -0.26 0.00 N	60.34 -0.46 0.00 N	60.53 -0.39 0.00 N	45.66 -0.24 0.00 N	44.82 -0.49 0.00 N	49.16 -0.67 0.00 N
SENECA___ENERGY 23797	55.81 -1.40 0.00 N	37.68 -1.21 0.00 N	53.75 -1.50 0.00 N	46.40 -1.36 0.00 N	41.65 -1.19 0.00 N	45.19 -1.19 0.00 N	48.35 -1.29 0.00 N	40.83 -0.93 0.00 N	44.90 -0.75 0.00 N	45.50 -0.72 0.00 N	51.29 -0.37 0.00 N	66.05 -0.77 0.00 N	70.05 -0.50 0.00 N	102.96 0.00 0.00 N	68.98 0.32 0.00 N	83.04 0.42 0.00 N	115.17 0.47 0.00 N	72.34 -0.37 0.00 N	56.12 0.10 0.00 N	60.53 -0.27 0.00 N	60.66 -0.26 0.00 N	45.70 -0.20 0.00 N	44.54 -0.77 0.00 N	48.56 -1.27 0.00 N
SHOEMAKER___GT 23640	60.03 2.82 0.00 N	40.56 1.67 0.00 N	57.37 2.13 0.00 N	49.67 1.91 0.00 N	44.50 1.66 0.00 N	48.25 1.87 0.00 N	52.13 2.50 0.00 N	44.62 2.62 0.00 N	48.80 3.16 0.00 N	49.40 3.17 0.00 N	55.74 4.08 0.00 N	72.34 5.52 0.00 N	76.23 5.68 0.00 N	111.73 8.41 0.00 N	74.65 5.98 0.00 N	90.04 7.42 0.00 N	131.04 10.54 -5.80 N	79.10 6.39 0.00 N	61.03 5.01 0.00 N	65.96 5.16 0.00 N	66.52 5.60 0.00 N	49.96 4.06 0.00 N	48.76 3.45 0.00 N	52.74 2.90 0.00 N
SHOREHAM_IC_1 23715	60.78 3.57 0.00 N	41.37 2.46 -0.01 N	57.72 2.47 0.00 N	49.89 2.13 0.00 N	44.95 2.11 0.00 N	49.00 2.62 0.00 N	53.32 3.68 0.00 N	46.22 4.46 0.00 N	50.77 5.13 0.00 N	50.91 4.68 0.00 N	57.90 6.25 0.00 N	76.11 8.12 -1.17 N	76.11 5.56 0.00 N	110.30 6.98 0.00 N	72.83 4.17 0.00 N	87.79 5.17 0.00 N	129.20 7.01 -7.49 N	76.59 3.88 0.00 N	58.98 2.96 0.00 N	65.41 4.61 0.00 N	65.87 4.95 0.00 N	49.84 3.94 0.00 N	50.89 4.85 -0.73 N	53.86 4.03 0.00 N
SHOREHAM_IC_2 23716	60.78 3.57 0.00 N	41.37 2.46 -0.01 N	57.72 2.47 0.00 N	49.89 2.13 0.00 N	44.95 2.11 0.00 N	49.00 2.62 0.00 N	53.32 3.68 0.00 N	46.22 4.46 0.00 N	50.77 5.13 0.00 N	50.91 4.68 0.00 N	57.90 6.25 0.00 N	76.11 8.12 -1.17 N	76.11 5.56 0.00 N	110.30 6.98 0.00 N	72.83 4.17 0.00 N	87.79 5.17 0.00 N	129.20 7.01 -7.49 N	76.59 3.88 0.00 N	58.98 2.96 0.00 N	65.41 4.61 0.00 N	65.87 4.95 0.00 N	49.84 3.94 0.00 N	50.89 4.85 -0.73 N	53.86 4.03 0.00 N
SISSONVILLE____ 23735	58.02 0.81 0.00 N	39.58 0.69 0.00 N	56.26 1.01 0.00 N	48.53 0.77 0.00 N	43.60 0.76 0.00 N	47.26 0.87 0.00 N	50.34 0.71 0.00 N	41.57 -0.18 0.00 N	45.00 -0.64 0.00 N	45.44 -0.79 0.00 N	49.38 -2.28 0.00 N	64.57 -2.25 0.00 N	68.36 -2.19 0.00 N	99.47 -3.85 0.00 N	64.82 -3.84 0.00 N	77.54 -5.08 0.00 N	107.72 -6.99 0.00 N	69.24 -3.47 0.00 N	53.26 -2.75 0.00 N	58.38 -2.42 0.00 N	58.30 -2.62 0.00 N	44.06 -1.84 0.00 N	44.94 -0.37 0.00 N	50.15 0.32 0.00 N
SITHE_IND_GS1 24169	55.52 -1.69 0.00 N	37.63 -1.26 0.00 N	53.47 -1.78 0.00 N	46.21 -1.55 0.00 N	41.47 -1.38 0.00 N	44.91 -1.48 0.00 N	47.95 -1.69 0.00 N	40.34 -1.42 0.00 N	44.21 -1.44 0.00 N	44.79 -1.43 0.00 N	50.20 -1.45 0.00 N	64.77 -2.05 0.00 N	68.48 -2.07 0.00 N	100.37 -2.95 0.00 N	66.91 -1.75 0.00 N	80.54 -2.08 0.00 N	111.78 -2.92 0.00 N	70.68 -2.03 0.00 N	54.60 -1.41 0.00 N	59.12 -1.68 0.00 N	59.28 -1.65 0.00 N	44.70 -1.20 0.00 N	43.98 -1.33 0.00 N	48.39 -1.45 0.00 N
SITHE_IND_GS2 24170	55.52 -1.69 0.00 N	37.63 -1.26 0.00 N	53.47 -1.78 0.00 N	46.21 -1.55 0.00 N	41.47 -1.38 0.00 N	44.91 -1.48 0.00 N	47.95 -1.69 0.00 N	40.34 -1.42 0.00 N	44.21 -1.44 0.00 N	44.79 -1.43 0.00 N	50.20 -1.45 0.00 N	64.77 -2.05 0.00 N	68.48 -2.07 0.00 N	100.37 -2.95 0.00 N	66.91 -1.75 0.00 N	80.54 -2.08 0.00 N	111.78 -2.92 0.00 N	70.68 -2.03 0.00 N	54.60 -1.41 0.00 N	59.12 -1.68 0.00 N	59.28 -1.65 0.00 N	44.70 -1.20 0.00 N	43.98 -1.33 0.00 N	48.39 -1.45 0.00 N
SITHE_IND_GS3 24171	55.52 -1.69 0.00 N	37.63 -1.26 0.00 N	53.47 -1.78 0.00 N	46.21 -1.55 0.00 N	41.47 -1.38 0.00 N	44.91 -1.48 0.00 N	47.95 -1.69 0.00 N	40.34 -1.42 0.00 N	44.21 -1.44 0.00 N	44.79 -1.43 0.00 N	50.20 -1.45 0.00 N	64.77 -2.05 0.00 N	68.48 -2.07 0.00 N	100.37 -2.95 0.00 N	66.91 -1.75 0.00 N	80.54 -2.08 0.00 N	111.78 -2.92 0.00 N	70.68 -2.03 0.00 N	54.60 -1.41 0.00 N	59.12 -1.68 0.00 N	59.28 -1.65 0.00 N	44.70 -1.20 0.00 N	43.98 -1.33 0.00 N	48.39 -1.45 0.00 N
SITHE_IND_GS4 24172	55.52 -1.69 0.00 N	37.63 -1.26 0.00 N	53.47 -1.78 0.00 N	46.21 -1.55 0.00 N	41.47 -1.38 0.00 N	44.91 -1.48 0.00 N	47.95 -1.69 0.00 N	40.34 -1.42 0.00 N	44.21 -1.44 0.00 N	44.79 -1.43 0.00 N	50.20 -1.45 0.00 N	64.77 -2.05 0.00 N	68.48 -2.07 0.00 N	100.37 -2.95 0.00 N	66.91 -1.75 0.00 N	80.54 -2.08 0.00 N	111.78 -2.92 0.00 N	70.68 -2.03 0.00 N	54.60 -1.41 0.00 N	59.12 -1.68 0.00 N	59.28 -1.65 0.00 N	44.70 -1.20 0.00 N	43.98 -1.33 0.00 N	48.39 -1.45 0.00 N
SITHE___BATAVIA 24024	56.05 -1.16 0.00 N	37.71 -1.19 0.00 N	53.84 -1.41 0.00 N	46.41 -1.36 0.00 N	41.76 -1.08 0.00 N	45.21 -1.17 0.00 N	47.94 -1.69 0.00 N	40.39 -1.37 0.00 N	44.37 -1.28 0.00 N	44.88 -1.34 0.00 N	50.48 -1.17 0.00 N	63.78 -3.04 0.00 N	67.92 -2.63 0.00 N	99.65 -3.66 0.00 N	67.12 -1.54 0.00 N	80.75 -1.87 0.00 N	111.51 -3.19 0.00 N	69.95 -2.76 0.00 N	55.01 -1.01 0.00 N	59.15 -1.65 0.00 N	59.10 -1.83 0.00 N	45.20 -0.70 0.00 N	44.38 -0.92 0.00 N	48.41 -1.43 0.00 N
SITHE___INDEPEND 23800	55.52 -1.69 0.00 N	37.63 -1.26 0.00 N	53.47 -1.78 0.00 N	46.21 -1.55 0.00 N	41.47 -1.38 0.00 N	44.91 -1.48 0.00 N	47.95 -1.69 0.00 N	40.34 -1.42 0.00 N	44.21 -1.44 0.00 N	44.79 -1.43 0.00 N	50.20 -1.45 0.00 N	64.77 -2.05 0.00 N	68.48 -2.07 0.00 N	100.37 -2.95 0.00 N	66.91 -1.75 0.00 N	80.54 -2.08 0.00 N	111.78 -2.92 0.00 N	70.68 -2.03 0.00 N	54.60 -1.41 0.00 N	59.12 -1.68 0.00 N	59.28 -1.65 0.00 N	44.70 -1.20 0.00 N	43.98 -1.33 0.00 N	48.39 -1.45 0.00 N
SITHE___MASSENA 23902	57.87 0.67 0.00 N	39.56 0.67 0.00 N	56.22 0.97 0.00 N	48.52 0.76 0.00 N	43.57 0.73 0.00 N	47.20 0.82 0.00 N	50.27 0.63 0.00 N	41.55 -0.21 0.00 N	45.09 -0.55 0.00 N	45.58 -0.64 0.00 N	49.91 -1.75 0.00 N	64.97 -1.85 0.00 N	68.60 -1.95 0.00 N	100.16 -3.16 0.00 N	65.61 -3.06 0.00 N	78.67 -3.95 0.00 N	109.25 -5.45 0.00 N	70.00 -2.71 0.00 N	53.83 -2.18 0.00 N	58.84 -1.96 0.00 N	58.69 -2.23 0.00 N	44.31 -1.59 0.00 N	44.82 -0.49 0.00 N	50.04 0.20 0.00 N
SITHE___OGDNSBRG 24021	58.90 1.69 0.00 N	40.21 1.32 0.00 N	57.16 1.91 0.00 N	49.31 1.55 0.00 N	44.30 1.46 0.00 N	48.06 1.68 0.00 N	51.26 1.62 0.00 N	42.35 0.59 0.00 N	45.99 0.35 0.00 N	46.51 0.29 0.00 N	50.80 -0.86 0.00 N	66.30 -0.52 0.00 N	70.07 -0.48 0.00 N	102.25 -1.07 0.00 N	66.78 -1.88 0.00 N	80.02 -2.60 0.00 N	111.17 -3.54 0.00 N	71.32 -1.39 0.00 N	54.83 -1.19 0.00 N	59.99 -0.81 0.00 N	59.88 -1.05 0.00 N	45.12 -0.78 0.00 N	45.72 0.41 0.00 N	50.98 1.14 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	57.66 0.45 0.00 N	38.97 0.08 0.00 N	55.42 0.18 0.00 N	47.86 0.10 0.00 N	42.93 0.08 0.00 N	46.54 0.16 0.00 N	49.92 0.28 0.00 N	42.17 0.42 0.00 N	46.40 0.76 0.00 N	47.19 0.97 0.00 N	53.05 1.39 0.00 N	68.69 1.87 0.00 N	72.66 2.11 0.00 N	106.62 3.30 0.00 N	71.14 2.48 0.00 N	85.64 3.02 0.00 N	118.83 4.12 0.00 N	75.03 2.32 0.00 N	57.87 1.85 0.00 N	62.60 1.80 0.00 N	62.79 1.87 0.00 N	47.22 1.32 0.00 N	46.18 0.87 0.00 N	50.38 0.54 0.00 N	
SOUTH CAIRO___GT 23612	60.61 3.40 0.00 N	40.88 1.99 0.00 N	57.65 2.40 0.00 N	49.86 2.10 0.00 N	44.67 1.83 0.00 N	48.36 1.98 0.00 N	52.43 2.79 0.00 N	44.73 2.98 0.00 N	49.34 3.69 0.00 N	50.16 3.93 0.00 N	56.70 5.05 0.00 N	73.69 6.86 0.00 N	77.79 7.24 0.00 N	114.44 11.12 0.00 N	76.52 7.86 0.00 N	92.24 9.62 0.00 N	130.80 13.57 -2.52 N	80.86 8.15 0.00 N	62.16 6.14 0.00 N	67.06 6.26 0.00 N	67.52 6.60 0.00 N	50.48 4.58 0.00 N	49.01 3.70 0.00 N	52.82 2.99 0.00 N	
SOUTH HAMPTN___IC 23720	61.98 4.78 0.00 N	42.08 3.17 -0.01 N	58.64 3.39 0.00 N	50.61 2.85 0.00 N	45.56 2.72 0.00 N	49.67 3.29 0.00 N	54.03 4.40 0.00 N	46.88 5.12 0.00 N	51.69 6.05 0.00 N	52.04 5.81 0.00 N	59.36 7.70 0.00 N	78.35 10.36 -1.17 N	79.33 8.78 0.00 N	115.40 12.08 0.00 N	77.05 8.39 0.00 N	93.12 10.50 0.00 N	136.69 14.50 -7.49 N	81.06 8.35 0.00 N	62.31 6.29 0.00 N	68.66 7.86 0.00 N	68.95 8.03 0.00 N	51.93 6.03 0.00 N	52.10 6.06 -0.73 N	55.09 5.25 0.00 N	
SOUTHOLD___IC 23719	67.80 10.59 0.00 N	45.79 6.89 -0.01 N	64.07 8.82 0.00 N	55.32 7.55 0.00 N	49.84 7.00 0.00 N	54.42 8.04 0.00 N	59.23 9.59 0.00 N	51.51 9.75 0.00 N	57.22 11.58 0.00 N	57.71 11.49 0.00 N	66.34 14.68 0.00 N	87.25 19.26 -1.17 N	87.33 16.78 0.00 N	127.18 23.86 0.00 N	85.29 16.62 0.00 N	103.18 20.56 0.00 N	150.59 28.40 -7.49 N	89.07 16.36 0.00 N	68.40 12.38 0.00 N	77.20 16.40 0.00 N	77.23 16.31 0.00 N	57.63 11.72 0.00 N	57.27 11.23 -0.73 N	60.68 10.84 0.00 N	
ST LAWRENCE___ 23600	57.21 0.01 0.00 N	39.20 0.31 0.00 N	55.70 0.45 0.00 N	48.09 0.33 0.00 N	43.17 0.33 0.00 N	46.74 0.36 0.00 N	49.78 0.14 0.00 N	41.15 -0.61 0.00 N	44.67 -0.98 0.00 N	45.17 -1.06 0.00 N	49.80 -1.86 0.00 N	64.56 -2.26 0.00 N	68.17 -2.38 0.00 N	99.56 -3.76 0.00 N	65.61 -3.06 0.00 N	78.68 -3.94 0.00 N	109.10 -5.61 0.00 N	69.64 -3.07 0.00 N	53.54 -2.48 0.00 N	58.49 -2.31 0.00 N	58.35 -2.57 0.00 N	44.16 -1.74 0.00 N	44.40 -0.92 0.00 N	49.57 -0.26 0.00 N	
STATION 5_MISC_HYD 23604	58.60 1.39 0.00 N	39.15 0.25 0.00 N	55.51 0.26 0.00 N	47.73 -0.03 0.00 N	42.79 -0.05 0.00 N	46.43 0.05 0.00 N	49.70 0.06 0.00 N	41.97 0.21 0.00 N	46.23 0.59 0.00 N	47.32 1.09 0.00 N	53.96 2.30 0.00 N	69.83 3.01 0.00 N	75.26 4.71 0.00 N	111.09 7.77 0.00 N	74.94 6.27 0.00 N	90.48 7.86 0.00 N	125.82 11.11 0.00 N	79.17 6.46 0.00 N	61.36 5.34 0.00 N	65.58 4.79 0.00 N	65.33 4.41 0.00 N	49.25 3.35 0.00 N	47.61 2.30 0.00 N	51.26 1.43 0.00 N	
STEEL___WIND 323596	55.11 -2.10 0.00 N	37.08 -1.81 0.00 N	53.27 -1.99 0.00 N	45.96 -1.80 0.00 N	41.34 -1.49 0.00 N	44.67 -1.72 0.00 N	47.16 -2.48 0.00 N	39.64 -2.11 0.00 N	43.49 -2.15 0.00 N	43.81 -2.41 0.00 N	49.18 -2.48 0.00 N	61.80 -5.03 0.00 N	65.75 -4.80 0.00 N	96.51 -6.81 0.00 N	65.15 -3.52 0.00 N	78.42 -4.20 0.00 N	108.41 -6.29 0.00 N	67.94 -4.77 0.00 N	53.68 -2.34 0.00 N	57.77 -3.02 0.00 N	57.69 -3.23 0.00 N	44.24 -1.66 0.00 N	43.48 -1.83 0.00 N	47.55 -2.28 0.00 N	
STONY___BROOK 24151	61.52 4.31 0.00 N	41.93 3.02 -0.01 N	58.34 3.09 0.00 N	50.32 2.56 0.00 N	45.35 2.51 0.00 N	49.44 3.06 0.00 N	53.74 4.10 0.00 N	46.56 4.80 0.00 N	51.01 5.37 0.00 N	50.90 4.68 0.00 N	57.77 6.11 0.00 N	76.37 8.38 -1.17 N	78.16 7.62 0.00 N	113.55 10.23 0.00 N	75.68 7.02 0.00 N	91.34 8.72 0.00 N	134.15 11.96 -7.49 N	79.94 7.23 0.00 N	61.46 5.44 0.00 N	67.25 6.45 0.00 N	67.66 6.74 0.00 N	51.00 5.10 0.00 N	51.31 5.27 -0.73 N	54.33 4.50 0.00 N	
STURGEON_POOL_HYD 23609	61.90 4.69 0.00 N	41.90 3.01 0.00 N	59.37 4.12 0.00 N	51.43 3.67 0.00 N	46.14 3.31 0.00 N	50.10 3.72 0.00 N	54.24 4.61 0.00 N	46.49 4.73 0.00 N	50.83 5.19 0.00 N	51.21 4.98 0.00 N	57.62 5.96 0.00 N	74.71 7.89 0.00 N	78.77 8.22 0.00 N	115.86 12.54 0.00 N	77.42 8.75 0.00 N	93.82 11.20 0.00 N	134.38 15.87 -3.81 N	82.49 9.78 0.00 N	63.43 7.42 0.00 N	68.54 7.74 0.00 N	69.12 8.20 0.00 N	51.76 5.86 0.00 N	50.41 5.10 0.00 N	54.54 4.71 0.00 N	
SYRACUSE___ENERGY_ST1 323597	56.70 -0.51 0.00 N	38.34 -0.55 0.00 N	54.54 -0.71 0.00 N	47.11 -0.65 0.00 N	42.25 -0.59 0.00 N	45.79 -0.59 0.00 N	49.02 -0.62 0.00 N	41.34 -0.42 0.00 N	45.37 -0.27 0.00 N	46.03 -0.20 0.00 N	51.74 0.08 0.00 N	66.79 -0.03 0.00 N	70.69 0.14 0.00 N	103.76 0.44 0.00 N	69.28 0.62 0.00 N	83.41 0.79 0.00 N	115.78 1.08 0.00 N	73.10 0.39 0.00 N	56.50 0.48 0.00 N	61.10 0.30 0.00 N	61.26 0.34 0.00 N	46.17 0.27 0.00 N	45.23 -0.08 0.00 N	49.51 -0.32 0.00 N	
SYRACUSE___ENERGY_ST2 323598	56.70 -0.51 0.00 N	38.34 -0.55 0.00 N	54.54 -0.71 0.00 N	47.11 -0.65 0.00 N	42.25 -0.59 0.00 N	45.79 -0.59 0.00 N	49.02 -0.62 0.00 N	41.34 -0.42 0.00 N	45.37 -0.27 0.00 N	46.03 -0.20 0.00 N	51.74 0.08 0.00 N	66.79 -0.03 0.00 N	70.69 0.14 0.00 N	103.76 0.44 0.00 N	69.28 0.62 0.00 N	83.41 0.79 0.00 N	115.78 1.08 0.00 N	73.10 0.39 0.00 N	56.50 0.48 0.00 N	61.10 0.30 0.00 N	61.26 0.34 0.00 N	46.17 0.27 0.00 N	45.23 -0.08 0.00 N	49.51 -0.32 0.00 N	
SYRACUSE___POWER 24017	56.59 -0.61 0.00 N	38.28 -0.62 0.00 N	54.43 -0.82 0.00 N	47.03 -0.73 0.00 N	42.18 -0.66 0.00 N	45.72 -0.66 0.00 N	48.96 -0.68 0.00 N	41.34 -0.42 0.00 N	45.42 -0.22 0.00 N	46.11 -0.11 0.00 N	51.81 0.16 0.00 N	66.90 0.08 0.00 N	70.81 0.27 0.00 N	103.97 0.65 0.00 N	69.41 0.74 0.00 N	83.58 0.96 0.00 N	116.10 1.40 0.00 N	73.29 0.58 0.00 N	56.62 0.60 0.00 N	61.21 0.41 0.00 N	61.37 0.45 0.00 N	46.24 0.34 0.00 N	45.31 0.00 0.00 N	49.57 -0.27 0.00 N	
UNION___PROCESSING_DRP 323587	56.62 -0.59 0.00 N	38.16 -0.73 0.00 N	54.32 -0.92 0.00 N	46.85 -0.91 0.00 N	42.12 -0.72 0.00 N	45.65 -0.73 0.00 N	48.59 -1.04 0.00 N	40.96 -0.79 0.00 N	45.08 -0.57 0.00 N	45.65 -0.57 0.00 N	51.37 -0.29 0.00 N	65.52 -1.30 0.00 N	69.69 -0.86 0.00 N	102.31 -1.01 0.00 N	68.63 -0.03 0.00 N	82.64 0.02 0.00 N	114.35 -0.35 0.00 N	71.91 -0.80 0.00 N	56.09 0.07 0.00 N	60.41 -0.39 0.00 N	60.43 -0.49 0.00 N	45.89 -0.01 0.00 N	44.99 -0.32 0.00 N	49.16 -0.67 0.00 N	
UPPER HUDSON___HYD	58.53	39.39	55.66	47.97	42.92	46.92	50.83	43.68	48.62	49.09	55.67	72.94	76.83	112.76	74.89	90.14	125.81	78.96	60.81	65.41	65.92	48.97	47.24	51.05	

24058	1.33 0.00 N	0.49 0.00 N	0.41 0.00 N	0.21 0.00 N	0.08 0.00 N	0.53 0.00 N	1.20 0.00 N	1.92 0.00 N	2.98 0.00 N	2.87 0.00 N	4.01 0.00 N	6.12 0.00 N	6.28 0.00 N	9.44 0.00 N	6.22 0.00 N	7.52 0.00 N	10.48 -0.62 N	6.25 0.00 N	4.78 0.00 N	4.62 0.00 N	5.00 0.00 N	3.07 0.00 N	1.93 0.00 N	1.21 0.00 N
UPPER RAQUET___HYD 24056	58.02 0.81 0.00 N	39.58 0.69 0.00 N	56.26 1.01 0.00 N	48.53 0.77 0.00 N	43.60 0.76 0.00 N	47.26 0.87 0.00 N	50.34 0.71 0.00 N	41.57 -0.18 0.00 N	45.00 -0.64 0.00 N	45.44 -0.79 0.00 N	49.38 -2.28 0.00 N	64.57 -2.25 0.00 N	68.36 -2.19 0.00 N	99.47 -3.85 0.00 N	64.82 -3.84 0.00 N	77.54 -5.08 0.00 N	107.72 -6.99 0.00 N	69.24 -3.47 0.00 N	53.26 -2.75 0.00 N	58.38 -2.42 0.00 N	58.30 -2.62 0.00 N	44.06 -1.84 0.00 N	44.94 -0.37 0.00 N	50.15 0.32 0.00 N
VISCHER___FERRY HYD 24020	59.04 1.83 0.00 N	39.79 0.90 0.00 N	56.31 1.06 0.00 N	48.61 0.85 0.00 N	43.55 0.71 0.00 N	47.36 0.98 0.00 N	51.25 1.62 0.00 N	43.96 2.20 0.00 N	48.20 2.55 0.00 N	48.95 2.72 0.00 N	55.26 3.61 0.00 N	72.01 5.18 0.00 N	75.96 5.41 0.00 N	111.52 8.20 0.00 N	74.16 5.49 0.00 N	89.45 6.83 0.00 N	124.84 9.75 0.00 N	78.49 5.78 0.00 N	60.43 4.41 0.00 N	65.09 4.29 0.00 N	65.47 4.55 0.00 N	48.73 2.83 0.00 N	47.26 1.95 0.00 N	51.32 1.49 0.00 N
WADING RIVER_IC_1 23522	60.77 3.56 0.00 N	41.37 2.46 -0.01 N	57.77 2.52 0.00 N	49.94 2.18 0.00 N	45.00 2.16 0.00 N	49.05 2.67 0.00 N	53.37 3.73 0.00 N	46.28 4.52 0.00 N	50.86 5.22 0.00 N	50.98 4.75 0.00 N	58.00 6.35 0.00 N	76.41 8.41 -1.17 N	76.97 6.42 0.00 N	111.62 8.30 0.00 N	74.29 5.62 0.00 N	89.62 7.00 0.00 N	131.74 9.55 -7.49 N	78.14 5.44 0.00 N	60.10 4.09 0.00 N	66.15 5.36 0.00 N	66.61 5.69 0.00 N	50.37 4.47 0.00 N	50.95 4.91 -0.73 N	53.89 4.06 0.00 N
WADING RIVER_IC_2 23547	60.77 3.56 0.00 N	41.37 2.46 -0.01 N	57.77 2.52 0.00 N	49.94 2.18 0.00 N	45.00 2.16 0.00 N	49.05 2.67 0.00 N	53.37 3.73 0.00 N	46.28 4.52 0.00 N	50.86 5.22 0.00 N	50.98 4.75 0.00 N	58.00 6.35 0.00 N	76.41 8.41 -1.17 N	76.97 6.42 0.00 N	111.62 8.30 0.00 N	74.29 5.62 0.00 N	89.62 7.00 0.00 N	131.74 9.55 -7.49 N	78.14 5.44 0.00 N	60.10 4.09 0.00 N	66.15 5.36 0.00 N	66.61 5.69 0.00 N	50.37 4.47 0.00 N	50.95 4.91 -0.73 N	53.89 4.06 0.00 N
WADING RIVER_IC_3 23601	60.77 3.56 0.00 N	41.37 2.46 -0.01 N	57.77 2.52 0.00 N	49.94 2.18 0.00 N	45.00 2.16 0.00 N	49.05 2.67 0.00 N	53.37 3.73 0.00 N	46.28 4.52 0.00 N	50.86 5.22 0.00 N	50.98 4.75 0.00 N	58.00 6.35 0.00 N	76.41 8.41 -1.17 N	76.97 6.42 0.00 N	111.62 8.30 0.00 N	74.29 5.62 0.00 N	89.62 7.00 0.00 N	131.74 9.55 -7.49 N	78.14 5.44 0.00 N	60.10 4.09 0.00 N	66.15 5.36 0.00 N	66.61 5.69 0.00 N	50.37 4.47 0.00 N	50.95 4.91 -0.73 N	53.89 4.06 0.00 N
WALDEN___HYDRO 24148	60.03 2.83 0.00 N	40.67 1.77 0.00 N	57.36 2.12 0.00 N	49.68 1.92 0.00 N	44.55 1.71 0.00 N	48.23 1.85 0.00 N	52.14 2.51 0.00 N	44.76 3.01 0.00 N	48.93 3.28 0.00 N	49.47 3.24 0.00 N	55.84 4.19 0.00 N	72.48 5.66 0.00 N	76.26 5.71 0.00 N	111.95 8.63 0.00 N	75.08 6.41 0.00 N	90.54 7.92 0.00 N	131.45 11.22 -5.52 N	79.54 6.83 0.00 N	61.15 5.13 0.00 N	66.07 5.27 0.00 N	66.71 5.78 0.00 N	50.13 4.23 0.00 N	48.99 3.68 0.00 N	52.90 3.07 0.00 N
WARRENSBURG____ 23737	58.21 1.00 0.00 N	39.18 0.29 0.00 N	55.35 0.10 0.00 N	47.70 -0.06 0.00 N	42.67 -0.17 0.00 N	46.63 0.25 0.00 N	50.51 0.87 0.00 N	43.41 1.65 0.00 N	48.30 2.66 0.00 N	48.77 2.54 0.00 N	55.29 3.64 0.00 N	72.45 5.63 0.00 N	76.30 5.75 0.00 N	112.00 8.68 0.00 N	74.37 5.71 0.00 N	89.52 6.90 0.00 N	124.95 9.62 -0.62 N	78.44 5.73 0.00 N	60.41 4.39 0.00 N	64.99 4.19 0.00 N	65.49 4.57 0.00 N	48.67 2.77 0.00 N	46.97 1.66 0.00 N	50.77 0.94 0.00 N
WATERSIDE___6 8 9 23538	26.86 3.61 33.96 N	45.14 2.34 -3.91 N	58.01 2.76 0.00 N	50.37 2.61 -0.01 N	45.12 2.27 -0.01 N	49.37 2.54 -0.45 N	49.86 3.29 3.07 N	45.44 3.94 0.26 N	52.14 4.35 -2.14 N	58.97 4.22 -8.53 N	48.22 5.21 8.64 N	62.64 6.72 10.90 N	78.84 6.53 -1.76 N	157.21 9.76 -44.13 N	76.33 7.20 -0.47 N	91.42 8.78 -0.02 N	134.52 12.33 -7.49 N	80.87 7.42 -0.74 N	61.92 5.49 -0.41 N	66.45 5.65 0.00 N	67.24 6.32 0.00 N	50.82 4.92 0.00 N	49.79 4.48 0.00 N	53.58 3.75 0.00 N
WDELAWARE___HYD 323627	55.45 -1.76 0.00 N	37.42 -1.48 0.00 N	52.66 -2.59 0.00 N	45.45 -2.31 0.00 N	40.66 -2.17 0.00 N	44.11 -2.27 0.00 N	47.91 -1.72 0.00 N	41.31 -0.45 0.00 N	45.47 -0.17 0.00 N	46.30 0.08 0.00 N	52.38 0.72 0.00 N	68.20 1.38 0.00 N	72.04 1.50 0.00 N	105.89 2.57 0.00 N	70.83 2.16 0.00 N	85.48 2.86 0.00 N	122.98 4.15 -4.12 N	74.90 2.19 0.00 N	57.31 1.29 0.00 N	61.79 0.99 0.00 N	62.33 1.41 0.00 N	46.68 0.78 0.00 N	45.47 0.16 0.00 N	48.97 -0.87 0.00 N
WEST BABYLON___IC 23714	62.33 5.12 0.00 N	42.38 3.44 -0.05 N	58.91 3.67 0.00 N	50.79 3.03 0.00 N	45.74 2.89 0.00 N	49.75 3.37 0.00 N	54.01 4.37 0.00 N	46.65 4.89 0.00 N	51.19 5.55 0.00 N	51.49 5.27 0.00 N	58.50 6.84 0.00 N	77.41 9.41 -1.17 N	79.83 9.28 0.00 N	116.75 13.43 0.00 N	78.30 9.63 0.00 N	94.47 11.85 0.00 N	138.50 16.31 -7.49 N	82.23 9.53 0.00 N	63.09 7.08 0.00 N	68.59 7.80 0.00 N	69.19 8.27 0.00 N	52.05 6.15 0.00 N	51.74 5.70 -0.73 N	54.85 5.01 0.00 N
WEST CANADA___HYD 24049	57.27 0.07 0.00 N	38.87 -0.02 0.00 N	55.20 -0.05 0.00 N	47.75 0.00 0.00 N	42.83 -0.01 0.00 N	46.38 0.00 0.00 N	49.68 0.05 0.00 N	41.96 0.20 0.00 N	45.92 0.27 0.00 N	46.55 0.33 0.00 N	52.17 0.51 0.00 N	67.48 0.66 0.00 N	71.21 0.66 0.00 N	104.34 1.02 0.00 N	69.43 0.76 0.00 N	83.58 0.96 0.00 N	116.08 1.38 0.00 N	73.52 0.80 0.00 N	56.65 0.63 0.00 N	61.41 0.61 0.00 N	61.60 0.68 0.00 N	46.36 0.45 0.00 N	45.58 0.26 0.00 N	49.96 0.12 0.00 N
WESTERN_NY_WIND 24143	56.15 -1.06 0.00 N	37.76 -1.13 0.00 N	53.94 -1.31 0.00 N	46.49 -1.27 0.00 N	41.84 -1.00 0.00 N	45.29 -1.09 0.00 N	48.01 -1.62 0.00 N	40.44 -1.32 0.00 N	44.42 -1.23 0.00 N	44.93 -1.30 0.00 N	50.53 -1.13 0.00 N	63.79 -3.03 0.00 N	67.95 -2.60 0.00 N	99.66 -3.66 0.00 N	67.14 -1.53 0.00 N	80.79 -1.83 0.00 N	111.58 -3.12 0.00 N	69.96 -2.75 0.00 N	55.05 -0.97 0.00 N	59.19 -1.61 0.00 N	59.14 -1.78 0.00 N	45.25 -0.66 0.00 N	44.44 -0.87 0.00 N	48.47 -1.36 0.00 N
WESTOVER___LESR 323668	56.14 -1.06 0.00 N	37.94 -0.95 0.00 N	54.41 -0.83 0.00 N	47.06 -0.70 0.00 N	42.19 -0.65 0.00 N	45.59 -0.79 0.00 N	48.78 -0.85 0.00 N	41.38 -0.37 0.00 N	45.51 -0.13 0.00 N	46.12 -0.10 0.00 N	51.99 0.33 0.00 N	67.07 0.25 0.00 N	70.93 0.38 0.00 N	104.24 0.92 0.00 N	69.91 1.24 0.00 N	84.32 1.70 0.00 N	117.34 2.63 0.00 N	73.86 1.15 0.00 N	57.28 1.26 0.00 N	61.95 1.15 0.00 N	62.11 1.18 0.00 N	46.64 0.74 0.00 N	45.39 0.08 0.00 N	49.33 -0.51 0.00 N

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