

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/29/2008

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	12.27	42.60	40.92	33.43	41.68	36.68	67.31	71.78	65.88	73.47	75.00	59.62	57.61	63.05	61.25	66.57	59.11	60.53	101.18	82.62	83.43	71.43	52.65	43.38
24138	0.67	-0.10	1.37	1.48	2.45	2.30	4.54	5.44	5.31	6.19	6.22	4.99	4.73	5.20	5.06	5.77	5.09	5.09	7.90	6.06	6.41	5.58	3.86	2.95
	-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	12.27	42.60	40.91	33.41	41.65	36.65	67.25	71.72	65.83	73.41	74.93	59.57	57.56	63.00	61.20	66.50	59.05	60.48	101.08	82.55	83.42	71.42	52.64	43.36
24260	0.67	-0.11	1.36	1.47	2.43	2.27	4.48	5.38	5.26	6.13	6.16	4.94	4.67	5.14	5.00	5.71	5.03	5.04	7.80	5.99	6.40	5.57	3.85	2.93
	-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	12.27	42.60	40.91	33.41	41.65	36.65	67.25	71.72	65.83	73.41	74.93	59.57	57.56	63.00	61.20	66.50	59.05	60.48	101.08	82.55	83.42	71.42	52.64	43.36
24261	0.67	-0.11	1.36	1.47	2.43	2.27	4.48	5.38	5.26	6.13	6.16	4.94	4.67	5.14	5.00	5.71	5.03	5.04	7.80	5.99	6.40	5.57	3.85	2.93
	-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	12.54	51.27	44.67	35.05	41.45	36.00	66.11	70.46	64.08	71.44	73.16	57.98	55.86	60.94	58.75	62.38	55.23	56.75	97.64	78.82	79.68	67.62	49.81	41.69
24011	0.49	-0.11	0.89	1.10	1.86	1.62	3.34	4.12	3.51	4.16	4.39	3.35	2.98	3.09	2.55	1.58	1.21	1.31	4.36	2.25	2.65	1.77	1.02	1.27
	-2.68	-52.76	-25.68	-12.23	-2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	12.54	51.27	44.67	35.05	41.45	36.00	66.11	70.46	64.08	71.44	73.16	57.98	55.86	60.94	58.75	62.38	55.23	56.75	97.64	78.82	79.68	67.62	49.81	41.69
23798	0.49	-0.11	0.89	1.10	1.86	1.62	3.34	4.12	3.51	4.16	4.39	3.35	2.98	3.09	2.55	1.58	1.21	1.31	4.36	2.25	2.65	1.77	1.02	1.27
	-2.68	-52.76	-25.68	-12.23	-2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	12.54	51.27	44.67	35.05	41.45	36.00	66.11	70.46	64.08	71.44	73.16	57.98	55.86	60.94	58.75	62.38	55.23	56.75	97.64	78.82	79.68	67.62	49.81	41.69
24028	0.49	-0.11	0.89	1.10	1.86	1.62	3.34	4.12	3.51	4.16	4.39	3.35	2.98	3.09	2.55	1.58	1.21	1.31	4.36	2.25	2.65	1.77	1.02	1.27
	-2.68	-52.76	-25.68	-12.23	-2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	12.52	50.28	44.46	35.12	41.93	36.34	66.22	69.78	63.65	70.98	72.61	57.59	55.71	61.04	59.06	63.68	56.57	57.80	97.23	79.78	80.57	68.72	50.88	42.42
23527	0.53	-0.09	1.17	1.40	2.38	1.96	3.45	3.44	3.08	3.70	3.83	2.96	2.83	3.18	2.86	2.89	2.55	2.36	3.95	3.22	3.55	2.88	2.08	2.00
	-2.63	-51.75	-25.19	-12.00	-2.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	12.21	50.31	43.77	34.28	40.49	35.09	64.06	67.59	61.61	68.46	69.80	55.31	53.57	58.65	56.91	61.52	54.61	55.89	93.88	76.90	77.58	66.37	49.28	41.08
24190	0.22	-0.03	0.49	0.56	0.94	0.71	1.28	1.25	1.04	1.18	1.02	0.68	0.68	0.80	0.72	0.72	0.59	0.45	0.60	0.33	0.56	0.53	0.49	0.66
	-2.63	-51.73	-25.18	-11.99	-2.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.21	50.31	43.77	34.28	40.49	35.09	64.06	67.59	61.61	68.46	69.80	55.31	53.57	58.65	56.91	61.52	54.61	55.89	93.88	76.90	77.58	66.37	49.28	41.08
23571	0.22	-0.03	0.49	0.56	0.94	0.71	1.28	1.25	1.04	1.18	1.02	0.68	0.68	0.80	0.72	0.72	0.59	0.45	0.60	0.33	0.56	0.53	0.49	0.66
	-2.63	-51.73	-25.18	-11.99	-2.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.21	50.31	43.77	34.28	40.49	35.09	64.06	67.59	61.61	68.46	69.80	55.31	53.57	58.65	56.91	61.52	54.61	55.89	93.88	76.90	77.58	66.37	49.28	41.08
23572	0.22	-0.03	0.49	0.56	0.94	0.71	1.28	1.25	1.04	1.18	1.02	0.68	0.68	0.80	0.72	0.72	0.59	0.45	0.60	0.33	0.56	0.53	0.49	0.66
	-2.63	-51.73	-25.18	-11.99	-2.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.21	50.31	43.77	34.28	40.49	35.09	64.06	67.59	61.61	68.46	69.80	55.31	53.57	58.65	56.91	61.52	54.61	55.89	93.88	76.90	77.58	66.37	49.28	41.08

23573	0.22 -2.63 N	-0.03 -51.73 N	0.49 -25.18 N	0.56 -11.99 N	0.94 -2.24 N	0.71 0.00 N	1.28 0.00 N	1.25 0.00 N	1.04 0.00 N	1.18 0.00 N	1.02 0.00 N	0.68 0.00 N	0.68 0.00 N	0.80 0.00 N	0.72 0.00 N	0.72 0.00 N	0.59 0.00 N	0.45 0.00 N	0.60 0.00 N	0.33 0.00 N	0.56 0.00 N	0.53 0.00 N	0.49 0.00 N	0.66 0.00 N
ALBANY____4 23574	12.21 0.22 -2.63 N	50.31 -0.03 -51.73 N	43.77 0.49 -25.18 N	34.28 0.56 -11.99 N	40.49 0.94 -2.24 N	35.09 0.71 0.00 N	64.06 1.28 0.00 N	67.59 1.25 0.00 N	61.61 1.04 0.00 N	68.46 1.18 0.00 N	69.80 1.02 0.00 N	55.31 0.68 0.00 N	53.57 0.68 0.00 N	58.65 0.80 0.00 N	56.91 0.72 0.00 N	61.52 0.72 0.00 N	54.61 0.59 0.00 N	55.89 0.45 0.00 N	93.88 0.60 0.00 N	76.90 0.33 0.00 N	77.58 0.56 0.00 N	66.37 0.53 0.00 N	49.28 0.49 0.00 N	41.08 0.66 0.00 N
ALBANY____LFGE 323615	12.35 0.33 -2.67 N	51.00 -0.05 -52.44 N	44.31 0.69 -25.52 N	34.69 0.81 -12.15 N	40.94 1.35 -2.27 N	35.52 1.14 0.00 N	64.93 2.16 0.00 N	68.56 2.22 0.00 N	62.52 1.95 0.00 N	69.53 2.24 0.00 N	70.96 2.19 0.00 N	56.24 1.61 0.00 N	54.44 1.56 0.00 N	59.61 1.76 0.00 N	57.83 1.64 0.00 N	62.52 1.72 0.00 N	55.48 1.46 0.00 N	56.82 1.38 0.00 N	95.54 2.26 0.00 N	78.23 1.66 0.00 N	78.88 1.86 0.00 N	67.39 1.54 0.00 N	49.98 1.19 0.00 N	41.58 1.16 0.00 N
ALCOA_RYNLDS____DRP 24188	8.79 -0.50 0.07 N	-2.58 0.13 1.32 N	16.00 -1.46 0.64 N	19.94 -1.48 0.31 N	34.89 -2.37 0.06 N	32.30 -2.09 0.00 N	58.41 -4.36 0.00 N	59.98 -6.36 0.00 N	53.60 -6.97 0.00 N	59.21 -8.08 0.00 N	60.65 -8.12 0.00 N	47.99 -6.64 0.00 N	47.75 -5.13 0.00 N	51.92 -5.93 0.00 N	50.82 -5.38 0.00 N	54.74 -6.05 0.00 N	48.23 -5.79 0.00 N	48.67 -6.77 0.00 N	81.58 -11.70 0.00 N	68.49 -8.08 0.00 N	70.42 -6.60 0.00 N	60.64 -5.21 0.00 N	44.74 -4.05 0.00 N	37.90 -2.52 0.00 N
ALLEGHENY____COGEN 23514	10.21 0.48 -0.37 N	5.80 -0.06 -7.25 N	22.47 0.85 -3.53 N	24.57 1.16 -1.68 N	39.67 2.05 -0.31 N	36.77 2.39 0.00 N	67.50 4.73 0.00 N	71.27 4.93 0.00 N	64.92 4.36 0.00 N	71.44 4.16 0.00 N	72.81 4.04 0.00 N	57.97 3.34 0.00 N	56.00 3.12 0.00 N	61.25 3.40 0.00 N	59.43 3.23 0.00 N	64.06 3.27 0.00 N	56.94 2.93 0.00 N	59.05 3.61 0.00 N	100.39 7.11 0.00 N	82.53 5.97 0.00 N	82.17 5.14 0.00 N	70.19 4.34 0.00 N	51.89 3.10 0.00 N	42.66 2.23 0.00 N
ALTONA_WT_PWR 323606	8.59 -0.70 0.07 N	-2.63 0.16 1.41 N	15.56 -1.86 0.69 N	19.46 -1.94 0.33 N	34.05 -3.20 0.06 N	31.60 -2.78 0.00 N	56.90 -5.87 0.00 N	59.16 -7.18 0.00 N	53.52 -7.05 0.00 N	59.24 -8.05 0.00 N	60.65 -8.13 0.00 N	48.03 -6.60 0.00 N	47.55 -5.34 0.00 N	51.55 -6.30 0.00 N	50.45 -5.75 0.00 N	54.15 -6.64 0.00 N	47.74 -6.28 0.00 N	48.42 -7.03 0.00 N	81.71 -11.57 0.00 N	68.62 -7.94 0.00 N	70.41 -6.61 0.00 N	60.22 -5.62 0.00 N	44.30 -4.49 0.00 N	37.32 -3.11 0.00 N
AMERICAN_REF_FUEL 24010	9.36 -0.34 -0.34 N	5.27 0.05 -6.60 N	20.45 -0.86 -3.21 N	22.51 -0.75 -1.53 N	36.37 -1.23 -0.29 N	33.35 -1.03 0.00 N	60.15 -2.62 0.00 N	62.83 -3.51 0.00 N	57.16 -3.41 0.00 N	62.89 -4.40 0.00 N	64.12 -4.65 0.00 N	51.03 -3.60 0.00 N	49.45 -3.43 0.00 N	54.02 -3.83 0.00 N	52.60 -3.60 0.00 N	56.66 -4.14 0.00 N	50.48 -3.54 0.00 N	51.72 -3.72 0.00 N	87.45 -5.82 0.00 N	72.53 -4.03 0.00 N	72.08 -4.94 0.00 N	62.30 -3.55 0.00 N	46.84 -1.95 0.00 N	38.88 -1.54 0.00 N
ARTHUR_KILL_GT_1 23520	12.21 0.61 -2.24 N	42.61 -0.10 -44.08 N	40.79 1.24 -21.45 N	33.28 1.33 -10.22 N	41.40 2.18 -1.91 N	36.42 2.04 0.00 N	66.89 4.12 0.00 N	71.37 5.03 0.00 N	65.42 4.85 0.00 N	73.00 5.72 0.00 N	74.41 5.64 0.00 N	59.23 4.60 0.00 N	57.25 4.37 0.00 N	62.63 4.78 0.00 N	60.85 4.65 0.00 N	66.16 5.37 0.00 N	58.67 4.65 0.00 N	60.11 4.67 0.00 N	100.15 6.87 0.00 N	81.91 5.34 0.00 N	83.00 5.97 -0.01 N	71.10 5.25 0.00 N	52.39 3.60 0.00 N	43.13 2.71 0.00 N
ARTHUR_KILL_2 23512	12.21 0.61 -2.24 N	42.61 -0.10 -44.08 N	40.79 1.24 -21.45 N	33.28 1.33 -10.22 N	41.40 2.18 -1.91 N	36.42 2.04 0.00 N	66.89 4.12 0.00 N	71.37 5.03 0.00 N	65.42 4.85 0.00 N	73.00 5.72 0.00 N	74.41 5.64 0.00 N	59.23 4.60 0.00 N	57.26 4.37 0.00 N	62.65 4.80 0.00 N	60.85 4.65 0.00 N	66.16 5.37 0.00 N	58.67 4.65 0.00 N	60.11 4.67 0.00 N	100.15 6.87 0.00 N	81.91 5.34 0.00 N	83.00 5.97 -0.01 N	71.10 5.25 0.00 N	52.39 3.60 0.00 N	43.13 2.71 0.00 N
ARTHUR_KILL_3 23513	12.22 0.62 -2.24 N	42.61 -0.10 -44.08 N	40.81 1.26 -21.45 N	33.29 1.34 -10.22 N	41.43 2.21 -1.91 N	36.45 2.06 0.00 N	66.86 4.09 0.00 N	71.33 4.99 0.00 N	65.47 4.90 0.00 N	73.04 5.76 0.00 N	74.56 5.79 0.00 N	59.25 4.62 0.00 N	57.24 4.36 0.00 N	62.68 4.83 0.00 N	60.89 4.70 0.00 N	66.18 5.39 0.00 N	58.77 4.75 0.00 N	60.18 4.75 0.00 N	100.47 7.20 0.00 N	82.03 5.47 0.00 N	82.96 5.94 0.00 N	71.05 5.20 0.00 N	52.36 3.57 0.00 N	43.12 2.70 0.00 N
ASHOKAN____ 23654	12.34 0.63 -2.35 N	44.76 -0.09 -46.24 N	41.85 1.25 -22.50 N	33.86 1.41 -10.72 N	41.69 2.37 -2.00 N	36.63 2.24 0.00 N	67.46 4.70 0.00 N	72.16 5.82 0.00 N	65.87 5.30 0.00 N	73.14 5.85 0.00 N	74.67 5.90 0.00 N	59.37 4.74 0.00 N	57.26 4.38 0.00 N	62.57 4.71 0.00 N	60.66 4.46 0.00 N	65.75 4.96 0.00 N	58.38 4.36 0.00 N	59.92 4.48 0.00 N	100.92 7.64 0.00 N	82.72 6.16 0.00 N	83.40 6.38 0.00 N	71.24 5.39 0.00 N	52.49 3.69 0.00 N	43.34 2.91 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	12.23 0.62 -2.24 N	42.60 -0.10 -44.08 N	40.77 1.22 -21.45 N	33.20 1.26 -10.22 N	41.28 2.06 -1.91 N	36.32 1.94 0.00 N	66.81 4.04 0.00 N	71.49 5.15 0.00 N	65.61 5.05 0.00 N	73.12 5.83 0.00 N	74.57 5.79 0.00 N	59.32 4.69 0.00 N	57.33 4.45 0.00 N	62.71 4.86 0.00 N	60.92 4.72 0.00 N	66.17 5.38 0.00 N	58.80 4.78 0.00 N	60.18 4.74 0.00 N	100.46 7.18 0.00 N	82.16 5.60 0.00 N	83.04 6.02 0.00 N	71.11 5.27 0.00 N	52.51 3.71 0.00 N	43.27 2.85 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	12.23 0.63 -2.24 N	42.61 -0.10 -44.08 N	40.78 1.23 -21.45 N	33.20 1.26 -10.22 N	41.30 2.08 -1.91 N	36.34 1.96 0.00 N	66.85 4.08 0.00 N	71.52 5.18 0.00 N	65.63 5.07 0.00 N	73.14 5.86 0.00 N	74.57 5.80 0.00 N	59.34 4.72 0.00 N	57.34 4.46 0.00 N	62.74 4.89 0.00 N	60.95 4.75 0.00 N	66.19 5.40 0.00 N	58.82 4.80 0.00 N	60.19 4.75 0.00 N	100.51 7.23 0.00 N	82.18 5.61 0.00 N	83.05 6.03 0.00 N	71.13 5.28 0.00 N	52.52 3.73 0.00 N	43.28 2.86 0.00 N
ASTORIA_GT2_1 24094	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N

ASTORIA_GT2_2 24095	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N
ASTORIA_GT2_3 24096	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N
ASTORIA_GT2_4 24097	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N
ASTORIA_GT3_1 24098	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N
ASTORIA_GT3_2 24099	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N
ASTORIA_GT3_3 24100	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N
ASTORIA_GT3_4 24101	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N
ASTORIA_GT4_1 24102	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N
ASTORIA_GT4_2 24103	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N
ASTORIA_GT4_3 24104	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N
ASTORIA_GT4_4 24105	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N
ASTORIA_GT_1 23523	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N
ASTORIA_GT_10 24110	12.25 0.64 -2.24 N	42.60 -0.10 -44.08 N	40.86 1.30 -21.45 N	33.36 1.41 -10.22 N	41.53 2.31 -1.91 N	36.55 2.17 0.00 N	67.07 4.30 0.00 N	71.62 5.28 0.00 N	65.72 5.15 0.00 N	73.30 6.02 0.00 N	74.79 6.02 0.00 N	59.50 4.88 0.00 N	57.52 4.64 0.00 N	62.93 5.08 0.00 N	61.13 4.94 0.00 N	66.41 5.62 0.00 N	59.00 4.98 0.00 N	60.41 4.98 0.00 N	100.85 7.57 0.00 N	82.36 5.80 0.00 N	83.26 6.24 0.00 N	71.31 5.46 0.00 N	52.58 3.79 0.00 N	43.29 2.87 0.00 N
ASTORIA_GT_11 24225	12.25 0.64 -2.24 N	42.60 -0.10 -44.08 N	40.86 1.30 -21.45 N	33.36 1.41 -10.22 N	41.53 2.31 -1.91 N	36.55 2.17 0.00 N	67.07 4.30 0.00 N	71.62 5.28 0.00 N	65.72 5.15 0.00 N	73.30 6.02 0.00 N	74.79 6.02 0.00 N	59.50 4.88 0.00 N	57.52 4.64 0.00 N	62.93 5.08 0.00 N	61.13 4.94 0.00 N	66.41 5.62 0.00 N	59.00 4.98 0.00 N	60.41 4.98 0.00 N	100.85 7.57 0.00 N	82.36 5.80 0.00 N	83.26 6.24 0.00 N	71.31 5.46 0.00 N	52.58 3.79 0.00 N	43.29 2.87 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	12.25 0.64 -2.24 N	42.60 -0.10 -44.08 N	40.86 1.30 -21.45 N	33.36 1.41 -10.22 N	41.53 2.31 -1.91 N	36.55 2.17 0.00 N	67.07 4.30 0.00 N	71.62 5.28 0.00 N	65.72 5.15 0.00 N	73.30 6.02 0.00 N	74.79 6.02 0.00 N	59.50 4.88 0.00 N	57.52 4.64 0.00 N	62.93 5.08 0.00 N	61.13 4.94 0.00 N	66.41 5.62 0.00 N	59.00 4.98 0.00 N	60.41 4.98 0.00 N	100.85 7.57 0.00 N	82.36 5.80 0.00 N	83.26 6.24 0.00 N	71.31 5.46 0.00 N	52.58 3.79 0.00 N	43.29 2.87 0.00 N	
ASTORIA_GT_13 24227	12.25 0.64 -2.24 N	42.60 -0.10 -44.08 N	40.86 1.30 -21.45 N	33.36 1.41 -10.22 N	41.53 2.31 -1.91 N	36.55 2.17 0.00 N	67.07 4.30 0.00 N	71.62 5.28 0.00 N	65.72 5.15 0.00 N	73.30 6.02 0.00 N	74.79 6.02 0.00 N	59.50 4.88 0.00 N	57.52 4.64 0.00 N	62.93 5.08 0.00 N	61.13 4.94 0.00 N	66.41 5.62 0.00 N	59.00 4.98 0.00 N	60.41 4.98 0.00 N	100.85 7.57 0.00 N	82.36 5.80 0.00 N	83.26 6.24 0.00 N	71.31 5.46 0.00 N	52.58 3.79 0.00 N	43.29 2.87 0.00 N	
ASTORIA_GT_5 24106	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N	
ASTORIA_GT_7 24107	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N	
ASTORIA_GT_8 24108	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N	
ASTORIA___2 24149	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N	
ASTORIA___3 23516	12.25 0.64 -2.24 N	42.60 -0.10 -44.08 N	40.86 1.30 -21.45 N	33.36 1.41 -10.22 N	41.53 2.31 -1.91 N	36.55 2.17 0.00 N	67.07 4.30 0.00 N	71.62 5.28 0.00 N	65.72 5.15 0.00 N	73.30 6.02 0.00 N	74.79 6.02 0.00 N	59.50 4.88 0.00 N	57.52 4.64 0.00 N	62.93 5.08 0.00 N	61.13 4.94 0.00 N	66.41 5.62 0.00 N	59.00 4.98 0.00 N	60.41 4.98 0.00 N	100.84 7.56 0.00 N	82.36 5.80 0.00 N	83.26 6.24 0.00 N	71.31 5.46 0.00 N	52.58 3.79 0.00 N	43.29 2.87 0.00 N	
ASTORIA___4 23517	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N	
ASTORIA___5 23518	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.23 -21.45 N	33.21 1.27 -10.22 N	41.31 2.09 -1.91 N	36.35 1.97 0.00 N	66.86 4.09 0.00 N	71.53 5.19 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.62 5.85 0.00 N	59.36 4.73 0.00 N	57.36 4.48 0.00 N	62.74 4.89 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.85 4.83 0.00 N	60.22 4.78 0.00 N	100.51 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.53 3.74 0.00 N	43.29 2.87 0.00 N	
ATHENS_STG_1 23668	12.06 0.35 -2.36 N	44.98 -0.05 -46.41 N	41.43 0.74 -22.59 N	33.30 0.82 -10.76 N	40.66 1.34 -2.01 N	35.55 1.17 0.00 N	64.95 2.18 0.00 N	68.82 2.48 0.00 N	62.92 2.35 0.00 N	70.03 2.74 0.00 N	71.52 2.75 0.00 N	56.81 2.18 0.00 N	54.93 2.05 0.00 N	60.13 2.27 0.00 N	58.33 2.14 0.00 N	63.21 2.42 0.00 N	56.15 2.13 0.00 N	57.52 2.08 0.00 N	96.48 3.20 0.00 N	79.02 2.45 0.00 N	79.71 2.69 0.00 N	68.20 2.35 0.00 N	50.43 1.64 0.00 N	41.76 1.33 0.00 N	
ATHENS_STG_2 23670	12.06 0.35 -2.36 N	44.98 -0.05 -46.41 N	41.43 0.74 -22.59 N	33.30 0.82 -10.76 N	40.66 1.34 -2.01 N	35.55 1.17 0.00 N	64.95 2.18 0.00 N	68.82 2.48 0.00 N	62.92 2.35 0.00 N	70.03 2.74 0.00 N	71.52 2.75 0.00 N	56.81 2.18 0.00 N	54.93 2.05 0.00 N	60.13 2.27 0.00 N	58.33 2.14 0.00 N	63.21 2.42 0.00 N	56.15 2.13 0.00 N	57.52 2.08 0.00 N	96.48 3.20 0.00 N	79.02 2.45 0.00 N	79.71 2.69 0.00 N	68.20 2.35 0.00 N	50.43 1.64 0.00 N	41.76 1.33 0.00 N	
ATHENS_STG_3 23677	12.06 0.35 -2.36 N	44.98 -0.05 -46.41 N	41.43 0.74 -22.59 N	33.30 0.82 -10.76 N	40.66 1.34 -2.01 N	35.55 1.17 0.00 N	64.95 2.18 0.00 N	68.82 2.48 0.00 N	62.92 2.35 0.00 N	70.03 2.74 0.00 N	71.52 2.75 0.00 N	56.81 2.18 0.00 N	54.93 2.05 0.00 N	60.13 2.27 0.00 N	58.33 2.14 0.00 N	63.21 2.42 0.00 N	56.15 2.13 0.00 N	57.52 2.08 0.00 N	96.48 3.20 0.00 N	79.02 2.45 0.00 N	79.71 2.69 0.00 N	68.20 2.35 0.00 N	50.43 1.64 0.00 N	41.76 1.33 0.00 N	
BARRETT_IC_1 23704	12.48 0.88 -2.24 N	42.58 -0.12 -44.08 N	41.17 1.61 -21.46 N	33.77 1.82 -10.22 N	42.15 2.93 -1.91 N	36.85 2.46 0.00 N	67.81 5.04 0.00 N	72.65 6.31 0.00 N	66.90 6.33 0.00 N	73.75 6.47 0.00 N	75.11 6.34 0.00 N	59.96 5.33 0.00 N	57.92 5.04 0.00 N	63.36 5.51 0.00 N	61.57 5.37 0.00 N	66.98 6.19 0.00 N	59.53 5.51 0.00 N	60.93 5.49 0.00 N	101.12 7.85 0.00 N	82.86 6.29 0.00 N	83.64 6.62 0.00 N	72.75 6.90 0.00 N	56.38 4.98 -2.61 N	44.41 3.98 0.00 N	
BARRETT_IC_10	12.48	42.58	41.17	33.77	42.15	36.85	67.81	72.65	66.90	73.75	75.11	59.96	57.92	63.36	61.57	66.98	59.53	60.93	101.12	82.86	83.64	72.75	56.38	44.41	

23701		0.88	-0.12	1.61	1.82	2.93	2.46	5.04	6.31	6.33	6.47	6.34	5.33	5.04	5.51	5.37	6.19	5.51	5.49	7.85	6.29	6.62	6.90	4.98	3.98
		-2.24	-44.08	-21.46	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11		12.48	42.58	41.17	33.77	42.15	36.85	67.81	72.65	66.90	73.75	75.11	59.96	57.92	63.36	61.57	66.98	59.53	60.93	101.12	82.86	83.64	72.75	56.38	44.41
23702		0.88	-0.12	1.61	1.82	2.93	2.46	5.04	6.31	6.33	6.47	6.34	5.33	5.04	5.51	5.37	6.19	5.51	5.49	7.85	6.29	6.62	6.90	4.98	3.98
		-2.24	-44.08	-21.46	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_12		12.48	42.58	41.17	33.77	42.15	36.85	67.81	72.65	66.90	73.75	75.11	59.96	57.92	63.36	61.57	66.98	59.53	60.93	101.12	82.86	83.64	72.75	56.38	44.41
23703		0.88	-0.12	1.61	1.82	2.93	2.46	5.04	6.31	6.33	6.47	6.34	5.33	5.04	5.51	5.37	6.19	5.51	5.49	7.85	6.29	6.62	6.90	4.98	3.98
		-2.24	-44.08	-21.46	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_2		12.48	42.58	41.17	33.77	42.15	36.85	67.81	72.65	66.90	73.75	75.11	59.96	57.92	63.36	61.57	66.98	59.53	60.93	101.12	82.86	83.64	72.75	56.38	44.41
23705		0.88	-0.12	1.61	1.82	2.93	2.46	5.04	6.31	6.33	6.47	6.34	5.33	5.04	5.51	5.37	6.19	5.51	5.49	7.85	6.29	6.62	6.90	4.98	3.98
		-2.24	-44.08	-21.46	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_3		12.48	42.58	41.17	33.77	42.15	36.85	67.81	72.65	66.90	73.75	75.11	59.96	57.92	63.36	61.57	66.98	59.53	60.93	101.12	82.86	83.64	72.75	56.38	44.41
23706		0.88	-0.12	1.61	1.82	2.93	2.46	5.04	6.31	6.33	6.47	6.34	5.33	5.04	5.51	5.37	6.19	5.51	5.49	7.85	6.29	6.62	6.90	4.98	3.98
		-2.24	-44.08	-21.46	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_4		12.48	42.58	41.17	33.77	42.15	36.85	67.81	72.65	66.90	73.75	75.11	59.96	57.92	63.36	61.57	66.98	59.53	60.93	101.12	82.86	83.64	72.75	56.38	44.41
23707		0.88	-0.12	1.61	1.82	2.93	2.46	5.04	6.31	6.33	6.47	6.34	5.33	5.04	5.51	5.37	6.19	5.51	5.49	7.85	6.29	6.62	6.90	4.98	3.98
		-2.24	-44.08	-21.46	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_5		12.48	42.58	41.17	33.77	42.15	36.85	67.81	72.65	66.90	73.75	75.11	59.96	57.92	63.36	61.57	66.98	59.53	60.93	101.12	82.86	83.64	72.75	56.38	44.41
23708		0.88	-0.12	1.61	1.82	2.93	2.46	5.04	6.31	6.33	6.47	6.34	5.33	5.04	5.51	5.37	6.19	5.51	5.49	7.85	6.29	6.62	6.90	4.98	3.98
		-2.24	-44.08	-21.46	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_6		12.48	42.58	41.17	33.77	42.15	36.85	67.81	72.65	66.90	73.75	75.11	59.96	57.92	63.36	61.57	66.98	59.53	60.93	101.12	82.86	83.64	72.75	56.38	44.41
23709		0.88	-0.12	1.61	1.82	2.93	2.46	5.04	6.31	6.33	6.47	6.34	5.33	5.04	5.51	5.37	6.19	5.51	5.49	7.85	6.29	6.62	6.90	4.98	3.98
		-2.24	-44.08	-21.46	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_7		12.48	42.58	41.17	33.77	42.15	36.85	67.81	72.65	66.90	73.75	75.11	59.96	57.92	63.36	61.57	66.98	59.53	60.93	101.12	82.86	83.64	72.75	56.38	44.41
23710		0.88	-0.12	1.61	1.82	2.93	2.46	5.04	6.31	6.33	6.47	6.34	5.33	5.04	5.51	5.37	6.19	5.51	5.49	7.85	6.29	6.62	6.90	4.98	3.98
		-2.24	-44.08	-21.46	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_8		12.48	42.58	41.17	33.77	42.15	36.85	67.81	72.65	66.90	73.75	75.11	59.96	57.92	63.36	61.57	66.98	59.53	60.93	101.12	82.86	83.64	72.75	56.38	44.41
23711		0.88	-0.12	1.61	1.82	2.93	2.46	5.04	6.31	6.33	6.47	6.34	5.33	5.04	5.51	5.37	6.19	5.51	5.49	7.85	6.29	6.62	6.90	4.98	3.98
		-2.24	-44.08	-21.46	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_9		12.48	42.58	41.17	33.77	42.15	36.85	67.81	72.65	66.90	73.75	75.11	59.96	57.92	63.36	61.57	66.98	59.53	60.93	101.12	82.86	83.64	72.75	56.38	44.41
23700		0.88	-0.12	1.61	1.82	2.93	2.46	5.04	6.31	6.33	6.47	6.34	5.33	5.04	5.51	5.37	6.19	5.51	5.49	7.85	6.29	6.62	6.90	4.98	3.98
		-2.24	-44.08	-21.46	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT___1		12.48	42.58	41.17	33.77	42.15	36.85	67.81	72.65	66.90	73.75	75.11	59.96	57.92	63.36	61.57	66.98	59.53	60.93	101.12	82.86	83.64	72.75	56.38	44.41
23545		0.88	-0.12	1.61	1.82	2.93	2.46	5.04	6.31	6.33	6.47	6.34	5.33	5.04	5.51	5.37	6.19	5.51	5.49	7.85	6.29	6.62	6.90	4.98	3.98
		-2.24	-44.08	-21.46	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT___2		12.48	42.58	41.17	33.77	42.15	36.85	67.81	72.65	66.90	73.75	75.11	59.96	57.92	63.36	61.57	66.98	59.53	60.93	101.12	82.86	83.64	72.75	56.38	44.41
23546		0.88	-0.12	1.61	1.82	2.93	2.46	5.04	6.31	6.33	6.47	6.34	5.33	5.04	5.51	5.37	6.19	5.51	5.49	7.85	6.29	6.62	6.90	4.98	3.98
		-2.24	-44.08	-21.46	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BEAVER RIVER___HYD		8.99	-0.02	17.73	20.88	35.49	32.89	60.44	63.73	57.98	64.22	65.72	52.18	50.79	55.46	53.89	58.30	51.75	53.10	89.80	74.07	74.61	63.45	46.59	38.69
24048		-0.43	0.07	-1.00	-1.14	-1.88	-1.50	-2.34	-2.61	-2.59	-3.07	-3.06	-2.45	-2.09	-2.39	-2.31	-2.49	-2.27	-2.35	-3.48	-2.49	-2.41	-2.40	-2.20	-1.74
		-0.07	-1.29	-0.63	-0.30	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	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	

BEEBEE_GT_13 23619	9.83 0.21 -0.26 N	3.65 -0.03 -5.06 N	20.81 0.25 -2.46 N	23.32 0.42 -1.17 N	38.34 0.81 -0.22 N	35.59 1.21 0.00 N	65.76 2.99 0.00 N	69.95 3.61 0.00 N	64.00 3.43 0.00 N	70.47 3.19 0.00 N	72.06 3.29 0.00 N	57.26 2.63 0.00 N	55.33 2.45 0.00 N	60.49 2.64 0.00 N	58.84 2.64 0.00 N	63.47 2.68 0.00 N	56.49 2.47 0.00 N	58.12 2.68 0.00 N	98.67 5.39 0.00 N	81.28 4.72 0.00 N	80.91 3.89 0.00 N	68.93 3.08 0.00 N	50.87 2.08 0.00 N	41.69 1.27 0.00 N
BETHLEHEM___GRP 23843	12.21 0.22 -2.63 N	50.31 -0.03 -51.73 N	43.77 0.49 -25.18 N	34.28 0.56 -11.99 N	40.49 0.94 -2.24 N	35.09 0.71 0.00 N	64.06 1.28 0.00 N	67.59 1.25 0.00 N	61.61 1.04 0.00 N	68.46 1.18 0.00 N	69.80 1.02 0.00 N	55.31 0.68 0.00 N	53.57 0.68 0.00 N	58.65 0.80 0.00 N	56.91 0.72 0.00 N	61.52 0.72 0.00 N	54.61 0.59 0.00 N	55.89 0.45 0.00 N	93.88 0.60 0.00 N	76.90 0.33 0.00 N	77.58 0.56 0.00 N	66.37 0.53 0.00 N	49.28 0.49 0.00 N	41.08 0.66 0.00 N
BETHLEHEM___GS1 323560	12.21 0.22 -2.63 N	50.31 -0.03 -51.73 N	43.77 0.49 -25.18 N	34.28 0.56 -11.99 N	40.49 0.94 -2.24 N	35.09 0.71 0.00 N	64.06 1.28 0.00 N	67.59 1.25 0.00 N	61.61 1.04 0.00 N	68.46 1.18 0.00 N	69.80 1.02 0.00 N	55.31 0.68 0.00 N	53.57 0.68 0.00 N	58.65 0.80 0.00 N	56.91 0.72 0.00 N	61.52 0.72 0.00 N	54.61 0.59 0.00 N	55.89 0.45 0.00 N	93.88 0.60 0.00 N	76.90 0.33 0.00 N	77.58 0.56 0.00 N	66.37 0.53 0.00 N	49.28 0.49 0.00 N	41.08 0.66 0.00 N
BETHLEHEM___GS2 323561	12.21 0.22 -2.63 N	50.31 -0.03 -51.73 N	43.77 0.49 -25.18 N	34.28 0.56 -11.99 N	40.49 0.94 -2.24 N	35.09 0.71 0.00 N	64.06 1.28 0.00 N	67.59 1.25 0.00 N	61.61 1.04 0.00 N	68.46 1.18 0.00 N	69.80 1.02 0.00 N	55.31 0.68 0.00 N	53.57 0.68 0.00 N	58.65 0.80 0.00 N	56.91 0.72 0.00 N	61.52 0.72 0.00 N	54.61 0.59 0.00 N	55.89 0.45 0.00 N	93.88 0.60 0.00 N	76.90 0.33 0.00 N	77.58 0.56 0.00 N	66.37 0.53 0.00 N	49.28 0.49 0.00 N	41.08 0.66 0.00 N
BETHLEHEM___GS3 323562	12.21 0.22 -2.63 N	50.31 -0.03 -51.73 N	43.77 0.49 -25.18 N	34.28 0.56 -11.99 N	40.49 0.94 -2.24 N	35.09 0.71 0.00 N	64.06 1.28 0.00 N	67.59 1.25 0.00 N	61.61 1.04 0.00 N	68.46 1.18 0.00 N	69.80 1.02 0.00 N	55.31 0.68 0.00 N	53.57 0.68 0.00 N	58.65 0.80 0.00 N	56.91 0.72 0.00 N	61.52 0.72 0.00 N	54.61 0.59 0.00 N	55.89 0.45 0.00 N	93.88 0.60 0.00 N	76.90 0.33 0.00 N	77.58 0.56 0.00 N	66.37 0.53 0.00 N	49.28 0.49 0.00 N	41.08 0.66 0.00 N
BETHLEHEM___STEEL 23779	9.47 -0.25 -0.36 N	5.81 0.04 -7.15 N	20.95 -0.63 -3.48 N	22.85 -0.54 -1.66 N	36.70 -0.92 -0.31 N	33.71 -0.67 0.00 N	60.89 -1.88 0.00 N	63.75 -2.59 0.00 N	58.08 -2.49 0.00 N	63.95 -3.34 0.00 N	65.17 -3.61 0.00 N	51.84 -2.79 0.00 N	50.21 -2.67 0.00 N	54.90 -2.95 0.00 N	53.35 -2.85 0.00 N	57.59 -3.20 0.00 N	51.24 -2.77 0.00 N	52.63 -2.81 0.00 N	89.03 -4.25 0.00 N	73.67 -2.89 0.00 N	73.27 -3.75 0.00 N	63.18 -2.67 0.00 N	47.34 -1.45 0.00 N	39.22 -1.20 0.00 N
BETHPAGE_CC_5 323564	12.44 0.84 -2.24 N	42.58 -0.12 -44.08 N	41.11 1.56 -21.46 N	33.69 1.74 -10.22 N	42.03 2.81 -1.91 N	36.76 2.37 0.00 N	67.32 4.55 0.00 N	72.05 5.71 0.00 N	66.32 5.76 0.00 N	73.15 5.86 0.00 N	74.77 6.00 0.00 N	59.52 4.89 0.00 N	57.62 4.74 0.00 N	62.82 4.97 0.00 N	61.21 5.01 0.00 N	66.53 5.74 0.00 N	59.17 5.15 0.00 N	60.55 5.11 0.00 N	101.00 7.72 0.00 N	82.56 6.00 0.00 N	83.52 6.51 0.00 N	72.22 6.38 0.00 N	56.26 4.86 -2.61 N	44.21 3.79 0.00 N
BINGHAMTON___COGEN 23790	10.36 0.22 -0.78 N	14.03 -0.03 -15.44 N	26.13 0.52 -7.51 N	25.89 0.58 -3.58 N	38.90 0.92 -0.67 N	35.44 1.06 0.00 N	64.66 1.89 0.00 N	68.22 1.88 0.00 N	62.34 1.78 0.00 N	69.15 1.86 0.00 N	70.46 1.69 0.00 N	55.98 1.35 0.00 N	54.11 1.23 0.00 N	59.29 1.43 0.00 N	57.21 1.01 0.00 N	62.12 1.33 0.00 N	55.11 1.09 0.00 N	56.70 1.26 0.00 N	95.70 2.42 0.00 N	78.41 1.84 0.00 N	78.62 1.60 0.00 N	67.18 1.33 0.00 N	49.64 0.85 0.00 N	41.02 0.60 0.00 N
BLACK RIVER___HYD 24047	8.97 -0.49 -0.11 N	0.82 0.08 -2.12 N	18.02 -1.11 -1.03 N	20.93 -1.29 -0.49 N	35.31 -2.09 -0.09 N	32.76 -1.63 0.00 N	60.39 -2.38 0.00 N	64.00 -2.34 0.00 N	58.40 -2.17 0.00 N	64.66 -2.63 0.00 N	66.16 -2.61 0.00 N	52.53 -2.09 0.00 N	50.97 -1.91 0.00 N	55.59 -2.26 0.00 N	53.94 -2.26 0.00 N	58.33 -2.46 0.00 N	51.85 -2.18 0.00 N	53.31 -2.14 0.00 N	90.47 -2.81 0.00 N	74.56 -2.00 0.00 N	74.88 -2.14 0.00 N	63.55 -2.30 0.00 N	46.59 -2.20 0.00 N	38.48 -1.94 0.00 N
BLISS_WT_PWR 323608	9.44 -0.30 -0.38 N	6.17 0.04 -7.52 N	21.21 -0.54 -3.66 N	22.69 -0.78 -1.74 N	36.09 -1.55 -0.33 N	33.45 -0.93 0.00 N	61.67 -1.10 0.00 N	65.19 -1.15 0.00 N	59.67 -0.89 0.00 N	64.92 -2.37 0.00 N	65.72 -3.05 0.00 N	52.62 -2.01 0.00 N	50.97 -1.91 0.00 N	55.30 -2.56 0.00 N	53.30 -2.90 0.00 N	57.98 -2.82 0.00 N	51.89 -2.13 0.00 N	53.74 -1.71 0.00 N	91.58 -1.69 0.00 N	75.28 -1.28 0.00 N	74.66 -2.36 0.00 N	65.00 -0.85 0.00 N	48.55 -0.24 0.00 N	40.38 -0.04 0.00 N
BLUE_CIRC_CHEM_DRP 24182	12.32 0.36 -2.60 N	49.69 -0.06 -51.13 N	43.78 0.79 -24.88 N	34.47 0.89 -11.85 N	41.01 1.48 -2.22 N	35.69 1.31 0.00 N	65.20 2.43 0.00 N	68.85 2.51 0.00 N	62.72 2.15 0.00 N	69.69 2.41 0.00 N	71.06 2.28 0.00 N	56.05 1.43 0.00 N	54.05 1.16 0.00 N	59.18 1.33 0.00 N	57.45 1.25 0.00 N	62.20 1.40 0.00 N	55.23 1.22 0.00 N	56.58 1.14 0.00 N	94.98 1.70 0.00 N	77.79 1.22 0.00 N	78.50 1.48 0.00 N	67.20 1.35 0.00 N	49.85 1.06 0.00 N	41.50 1.08 0.00 N
BOC_GAS_DRP 24189	12.24 0.26 -2.62 N	50.09 -0.04 -51.51 N	43.75 0.58 -25.07 N	34.33 0.66 -11.94 N	40.63 1.09 -2.23 N	35.30 0.92 0.00 N	64.43 1.66 0.00 N	68.05 1.71 0.00 N	62.03 1.46 0.00 N	68.96 1.68 0.00 N	70.38 1.61 0.00 N	55.80 1.17 0.00 N	54.01 1.13 0.00 N	59.14 1.29 0.00 N	57.40 1.20 0.00 N	62.12 1.33 0.00 N	55.17 1.15 0.00 N	56.50 1.07 0.00 N	94.84 1.56 0.00 N	77.72 1.16 0.00 N	78.46 1.44 0.00 N	67.18 1.33 0.00 N	49.83 1.04 0.00 N	41.36 0.94 0.00 N
BORALEX_4TH_BRANCH 23824	12.52 0.53 -2.63 N	50.28 -0.09 -51.75 N	44.46 1.17 -25.19 N	35.12 1.40 -12.00 N	41.93 2.38 -2.24 N	36.34 1.96 0.00 N	66.22 3.45 0.00 N	69.78 3.44 0.00 N	63.65 3.08 0.00 N	70.98 3.70 0.00 N	72.61 3.83 0.00 N	57.59 2.96 0.00 N	55.71 2.83 0.00 N	61.04 3.18 0.00 N	59.06 2.86 0.00 N	63.68 2.89 0.00 N	56.57 2.55 0.00 N	57.80 2.36 0.00 N	97.23 3.95 0.00 N	79.78 3.22 0.00 N	80.57 3.55 0.00 N	68.72 2.88 0.00 N	50.88 2.08 0.00 N	42.42 2.00 0.00 N
BOWLINE___1 23526	12.18 0.58 -2.24 N	42.53 -0.09 -44.01 N	40.71 1.19 -21.42 N	33.22 1.29 -10.20 N	41.34 2.13 -1.91 N	36.35 1.96 0.00 N	66.65 3.88 0.00 N	70.91 4.57 0.00 N	65.01 4.44 0.00 N	72.42 5.13 0.00 N	73.95 5.18 0.00 N	58.79 4.16 0.00 N	56.81 3.93 0.00 N	62.17 4.32 0.00 N	60.37 4.17 0.00 N	65.54 4.75 0.00 N	58.21 4.19 0.00 N	59.64 4.20 0.00 N	99.82 6.54 0.00 N	81.61 5.05 0.00 N	82.41 5.40 0.00 N	70.54 4.70 0.00 N	52.02 3.23 0.00 N	42.90 2.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	12.18 0.58 -2.24 N	42.54 -0.09 -44.01 N	40.71 1.19 -21.42 N	33.22 1.29 -10.20 N	41.34 2.12 -1.91 N	36.35 1.96 0.00 N	66.65 3.88 0.00 N	70.90 4.56 0.00 N	65.01 4.44 0.00 N	72.42 5.13 0.00 N	73.95 5.18 0.00 N	58.79 4.16 0.00 N	56.81 3.93 0.00 N	62.17 4.32 0.00 N	60.37 4.17 0.00 N	65.54 4.75 0.00 N	58.21 4.19 0.00 N	59.64 4.20 0.00 N	99.82 6.54 0.00 N	81.61 5.05 0.00 N	82.41 5.40 0.00 N	70.54 4.70 0.00 N	52.02 3.23 0.00 N	42.90 2.48 0.00 N	
BROOKHAVEN___DRP 24191	12.56 0.96 -2.24 N	42.57 -0.13 -44.08 N	41.31 1.76 -21.46 N	33.94 2.00 -10.22 N	42.48 3.26 -1.91 N	36.94 2.56 0.00 N	67.87 5.10 0.00 N	72.91 6.57 0.00 N	67.14 6.57 0.00 N	73.46 6.17 0.00 N	75.08 6.31 0.00 N	59.85 5.22 0.00 N	57.90 5.02 0.00 N	62.86 5.01 0.00 N	61.41 5.21 0.00 N	66.79 6.00 0.00 N	59.52 5.50 0.00 N	60.92 5.48 0.00 N	101.74 8.46 0.00 N	83.00 6.44 0.00 N	83.74 6.72 0.00 N	72.57 6.72 0.00 N	56.57 5.16 -2.61 N	44.69 4.26 0.00 N	
BROOKLYN_NAVY_YARD 23515	12.22 0.62 -2.24 N	42.61 -0.09 -44.08 N	40.81 1.26 -21.45 N	33.33 1.38 -10.22 N	41.51 2.29 -1.91 N	36.53 2.14 0.00 N	67.11 4.34 0.00 N	71.60 5.26 0.00 N	65.69 5.12 0.00 N	73.26 5.98 0.00 N	74.80 6.03 0.00 N	59.43 4.81 0.00 N	57.41 4.53 0.00 N	62.82 4.97 0.00 N	61.04 4.84 0.00 N	66.33 5.54 0.00 N	58.92 4.90 0.00 N	60.34 4.90 0.00 N	100.85 7.57 0.00 N	82.35 5.78 0.00 N	83.21 6.19 0.00 N	71.22 5.37 0.00 N	52.44 3.66 0.00 N	43.20 2.78 0.00 N	
BROOKLYN___ARMY_DRP 323595	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
BROOME___LFGE 323600	10.36 0.22 -0.78 N	14.03 -0.03 -15.44 N	26.13 0.52 -7.51 N	25.89 0.58 -3.58 N	38.90 0.92 -0.67 N	35.44 1.06 0.00 N	64.66 1.89 0.00 N	68.22 1.88 0.00 N	62.34 1.78 0.00 N	69.15 1.86 0.00 N	70.46 1.69 0.00 N	55.98 1.35 0.00 N	54.11 1.23 0.00 N	59.29 1.43 0.00 N	57.21 1.01 0.00 N	62.12 1.33 0.00 N	55.11 1.09 0.00 N	56.70 1.26 0.00 N	95.70 2.42 0.00 N	78.41 1.84 0.00 N	78.62 1.60 0.00 N	67.18 1.33 0.00 N	49.64 0.85 0.00 N	41.02 0.60 0.00 N	
BURROWS___LYONSDAL 23803	9.24 -0.18 -0.06 N	-0.26 0.03 -1.09 N	18.19 -0.43 -0.53 N	21.47 -0.51 -0.25 N	36.52 -0.84 -0.05 N	33.79 -0.60 0.00 N	62.05 -0.72 0.00 N	65.65 -0.69 0.00 N	59.86 -0.70 0.00 N	66.45 -0.84 0.00 N	67.96 -0.82 0.00 N	53.97 -0.65 0.00 N	52.38 -0.51 0.00 N	57.26 -0.60 0.00 N	55.57 -0.63 0.00 N	60.11 -0.69 0.00 N	53.39 -0.63 0.00 N	54.83 -0.61 0.00 N	92.64 -0.63 0.00 N	76.19 -0.37 0.00 N	76.62 -0.40 0.00 N	65.25 -0.60 0.00 N	48.05 -0.74 0.00 N	39.77 -0.66 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	12.45 0.85 -2.24 N	42.58 -0.12 -44.08 N	41.14 1.58 -21.46 N	33.71 1.76 -10.22 N	42.09 2.87 -1.91 N	36.87 2.48 0.00 N	67.44 4.67 0.00 N	72.14 5.80 0.00 N	66.39 5.83 0.00 N	73.26 5.97 0.00 N	74.86 6.09 0.00 N	59.59 4.96 0.00 N	57.68 4.79 0.00 N	62.90 5.05 0.00 N	61.26 5.06 0.00 N	66.60 5.80 0.00 N	59.23 5.22 0.00 N	60.65 5.21 0.00 N	101.17 7.89 0.00 N	82.70 6.14 0.00 N	83.66 6.64 0.00 N	72.27 6.42 0.00 N	56.30 4.90 -2.61 N	44.27 3.84 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	12.45 0.85 -2.24 N	42.58 -0.12 -44.08 N	41.14 1.58 -21.46 N	33.71 1.76 -10.22 N	42.09 2.87 -1.91 N	36.87 2.48 0.00 N	67.44 4.67 0.00 N	72.14 5.80 0.00 N	66.39 5.83 0.00 N	73.26 5.97 0.00 N	74.86 6.09 0.00 N	59.59 4.96 0.00 N	57.68 4.79 0.00 N	62.90 5.05 0.00 N	61.26 5.06 0.00 N	66.60 5.80 0.00 N	59.23 5.22 0.00 N	60.65 5.21 0.00 N	101.17 7.89 0.00 N	82.70 6.14 0.00 N	83.66 6.64 0.00 N	72.27 6.42 0.00 N	56.30 4.90 -2.61 N	44.27 3.84 0.00 N	
CALPINE_BP_GT1 23823	12.45 0.85 -2.24 N	42.58 -0.12 -44.08 N	41.14 1.58 -21.46 N	33.71 1.76 -10.22 N	42.09 2.87 -1.91 N	36.87 2.48 0.00 N	67.44 4.67 0.00 N	72.14 5.80 0.00 N	66.39 5.83 0.00 N	73.26 5.97 0.00 N	74.86 6.09 0.00 N	59.59 4.96 0.00 N	57.68 4.79 0.00 N	62.90 5.05 0.00 N	61.26 5.06 0.00 N	66.60 5.80 0.00 N	59.23 5.22 0.00 N	60.65 5.21 0.00 N	101.17 7.89 0.00 N	82.70 6.14 0.00 N	83.66 6.64 0.00 N	72.27 6.42 0.00 N	56.30 4.90 -2.61 N	44.27 3.84 0.00 N	
CALSPAN___DRP 24200	9.47 -0.25 -0.36 N	5.81 0.04 -7.15 N	20.95 -0.63 -3.48 N	22.85 -0.54 -1.66 N	36.70 -0.92 -0.31 N	33.71 -0.67 0.00 N	60.89 -1.88 0.00 N	63.75 -2.59 0.00 N	58.08 -2.49 0.00 N	63.95 -3.34 0.00 N	65.17 -3.61 0.00 N	51.84 -2.79 0.00 N	50.21 -2.67 0.00 N	54.90 -2.95 0.00 N	53.35 -2.85 0.00 N	57.59 -3.20 0.00 N	51.24 -2.77 0.00 N	52.63 -2.81 0.00 N	89.03 -4.25 0.00 N	73.67 -2.89 0.00 N	73.27 -3.75 0.00 N	63.18 -2.67 0.00 N	47.34 -1.45 0.00 N	39.22 -1.20 0.00 N	
CANDIGU_WT_PWR 323617	10.02 0.19 -0.47 N	7.82 -0.02 -9.22 N	22.98 0.40 -4.49 N	24.42 0.56 -2.14 N	38.60 0.89 -0.40 N	35.59 1.20 0.00 N	64.52 1.75 0.00 N	67.90 1.56 0.00 N	62.06 1.49 0.00 N	68.47 1.18 0.00 N	69.55 0.78 0.00 N	55.21 0.58 0.00 N	53.36 0.48 0.00 N	58.50 0.64 0.00 N	56.63 0.44 0.00 N	61.46 0.67 0.00 N	54.54 0.52 0.00 N	56.31 0.87 0.00 N	95.34 2.06 0.00 N	78.31 1.74 0.00 N	77.99 0.97 0.00 N	66.79 0.94 0.00 N	49.56 0.77 0.00 N	40.94 0.51 0.00 N	
CARR STREET_E_SYR 24060	9.64 0.04 -0.25 N	3.49 0.00 -4.87 N	20.52 0.05 -2.37 N	22.93 0.07 -1.13 N	37.63 0.11 -0.21 N	34.58 0.19 0.00 N	63.20 0.43 0.00 N	66.76 0.42 0.00 N	61.08 0.52 0.00 N	67.75 0.46 0.00 N	69.41 0.64 0.00 N	55.21 0.58 0.00 N	53.42 0.54 0.00 N	58.47 0.62 0.00 N	56.25 0.05 0.00 N	60.85 0.06 0.00 N	54.09 0.07 0.00 N	55.59 0.15 0.00 N	93.78 0.50 0.00 N	76.99 0.43 0.00 N	77.19 0.17 0.00 N	65.93 0.08 0.00 N	48.83 0.04 0.00 N	40.34 -0.08 0.00 N	
CARTHAGE___PAPER 23857	8.99 -0.47 -0.10 N	0.58 0.07 -1.89 N	17.95 -1.07 -0.92 N	20.94 -1.22 -0.44 N	35.39 -2.00 -0.08 N	32.81 -1.58 0.00 N	60.42 -2.35 0.00 N	63.91 -2.43 0.00 N	58.25 -2.32 0.00 N	64.50 -2.78 0.00 N	65.99 -2.78 0.00 N	52.40 -2.23 0.00 N	50.91 -1.97 0.00 N	55.54 -2.31 0.00 N	53.93 -2.27 0.00 N	58.32 -2.47 0.00 N	51.81 -2.21 0.00 N	53.22 -2.22 0.00 N	90.21 -3.07 0.00 N	74.37 -2.19 0.00 N	74.79 -2.23 0.00 N	63.54 -2.31 0.00 N	46.59 -2.20 0.00 N	38.57 -1.86 0.00 N	
CE_DUNWOOD___DRP	12.22	42.57	40.80	33.30	41.47	36.48	66.87	71.19	65.28	72.71	74.25	59.03	57.04	62.41	60.61	65.82	58.46	59.90	100.24	81.92	82.73	70.82	52.22	43.07	

24194	0.61 -2.24 N	-0.10 -44.05 N	1.26 -21.44 N	1.37 -10.21 N	2.25 -1.91 N	2.10 0.00 N	4.10 0.00 N	4.85 0.00 N	4.71 0.00 N	5.43 0.00 N	5.47 0.00 N	4.40 0.00 N	4.16 0.00 N	4.56 0.00 N	4.42 0.00 N	5.03 0.00 N	4.44 0.00 N	4.46 0.00 N	6.96 0.00 N	5.36 0.00 N	5.71 0.00 N	4.98 0.00 N	3.43 0.00 N	2.64 0.00 N
CE_MILLWOOD___DRP 24193	12.19 0.59 -2.24 N	42.48 -0.10 -43.96 N	40.72 1.23 -21.39 N	33.24 1.32 -10.19 N	41.39 2.18 -1.91 N	36.41 2.03 0.00 N	66.74 3.97 0.00 N	71.01 4.67 0.00 N	65.09 4.53 0.00 N	72.50 5.22 0.00 N	74.04 5.26 0.00 N	58.86 4.23 0.00 N	56.87 3.99 0.00 N	62.23 4.38 0.00 N	60.43 4.23 0.00 N	65.62 4.82 0.00 N	58.29 4.27 0.00 N	59.72 4.28 0.00 N	99.95 6.68 0.00 N	81.70 5.14 0.00 N	82.50 5.48 0.00 N	70.62 4.77 0.00 N	52.06 3.27 0.00 N	42.95 2.52 0.00 N
CE_NYC2_DRP 24202	12.25 0.65 -2.24 N	42.60 -0.10 -44.08 N	40.87 1.32 -21.45 N	33.38 1.43 -10.22 N	41.57 2.35 -1.91 N	36.59 2.20 0.00 N	67.13 4.36 0.00 N	71.68 5.35 0.00 N	65.79 5.22 0.00 N	73.38 6.09 0.00 N	74.88 6.10 0.00 N	59.56 4.94 0.00 N	57.57 4.69 0.00 N	63.00 5.15 0.00 N	61.20 5.00 0.00 N	66.48 5.69 0.00 N	59.06 5.04 0.00 N	60.48 5.04 0.00 N	100.96 7.68 0.00 N	82.46 5.90 0.00 N	83.35 6.32 0.00 N	71.37 5.52 0.00 N	52.63 3.84 0.00 N	43.33 2.91 0.00 N
CE_NYC_DRP 24195	12.27 0.66 -2.24 N	42.59 -0.11 -44.08 N	40.91 1.36 -21.45 N	33.41 1.47 -10.22 N	41.65 2.43 -1.91 N	36.64 2.26 0.00 N	67.25 4.48 0.00 N	71.73 5.39 0.00 N	65.83 5.26 0.00 N	73.44 6.16 0.00 N	74.95 6.18 0.00 N	59.59 4.96 0.00 N	57.57 4.69 0.00 N	63.03 5.18 0.00 N	61.24 5.04 0.00 N	66.53 5.74 0.00 N	59.08 5.07 0.00 N	60.51 5.07 0.00 N	101.12 7.84 0.00 N	82.56 5.99 0.00 N	83.42 6.40 0.00 N	71.42 5.57 0.00 N	52.63 3.84 0.00 N	43.34 2.91 0.00 N
CHAFTEE___LFGE 323603	9.67 -0.07 -0.37 N	5.96 0.02 -7.32 N	21.43 -0.23 -3.57 N	23.30 -0.13 -1.70 N	37.37 -0.26 -0.32 N	34.45 0.07 0.00 N	62.59 -0.18 0.00 N	65.91 -0.43 0.00 N	60.12 -0.44 0.00 N	66.11 -1.18 0.00 N	67.28 -1.50 0.00 N	53.47 -1.15 0.00 N	51.73 -1.15 0.00 N	56.57 -1.28 0.00 N	54.88 -1.31 0.00 N	59.33 -1.46 0.00 N	52.76 -1.26 0.00 N	54.31 -1.13 0.00 N	92.09 -1.18 0.00 N	76.14 -0.42 0.00 N	75.71 -1.31 0.00 N	65.16 -0.69 0.00 N	48.62 -0.17 0.00 N	40.18 -0.24 0.00 N
CHATEAUG_WT_PWR 323614	8.61 -0.67 0.07 N	-2.64 0.15 1.41 N	15.60 -1.82 0.69 N	19.51 -1.89 0.33 N	34.15 -3.10 0.06 N	31.66 -2.72 0.00 N	57.15 -5.62 0.00 N	59.34 -7.00 0.00 N	53.56 -7.01 0.00 N	59.27 -8.02 0.00 N	60.69 -8.09 0.00 N	48.06 -6.57 0.00 N	47.59 -5.29 0.00 N	51.64 -6.22 0.00 N	50.50 -5.70 0.00 N	54.25 -6.54 0.00 N	47.82 -6.20 0.00 N	48.47 -6.97 0.00 N	81.75 -11.53 0.00 N	68.67 -7.90 0.00 N	70.45 -6.57 0.00 N	60.30 -5.54 0.00 N	44.37 -4.42 0.00 N	37.39 -3.04 0.00 N
CHAT_HIGH_FALL_HYD 323578	8.61 -0.68 0.07 N	-2.58 0.15 1.36 N	15.60 -1.84 0.66 N	19.50 -1.91 0.31 N	34.13 -3.13 0.06 N	31.70 -2.68 0.00 N	57.22 -5.55 0.00 N	59.36 -6.98 0.00 N	53.59 -6.98 0.00 N	59.29 -8.00 0.00 N	60.74 -8.04 0.00 N	48.07 -6.56 0.00 N	47.62 -5.27 0.00 N	51.66 -6.19 0.00 N	50.53 -5.67 0.00 N	54.26 -6.54 0.00 N	47.82 -6.20 0.00 N	48.48 -6.97 0.00 N	81.82 -11.46 0.00 N	68.75 -7.82 0.00 N	70.53 -6.49 0.00 N	60.35 -5.50 0.00 N	44.36 -4.43 0.00 N	37.39 -3.03 0.00 N
CH_MIDHUDSON___DRP 24192	12.26 0.59 -2.30 N	43.76 -0.09 -45.23 N	41.32 1.21 -22.01 N	33.55 1.34 -10.48 N	41.48 2.21 -1.96 N	36.42 2.04 0.00 N	66.70 3.93 0.00 N	70.90 4.56 0.00 N	64.97 4.40 0.00 N	72.36 5.08 0.00 N	73.88 5.11 0.00 N	58.74 4.11 0.00 N	56.72 3.84 0.00 N	62.05 4.19 0.00 N	60.23 4.02 0.00 N	65.35 4.56 0.00 N	58.05 4.04 0.00 N	59.49 4.05 0.00 N	99.68 6.41 0.00 N	81.55 4.98 0.00 N	82.31 5.29 0.00 N	70.39 4.55 0.00 N	51.91 3.12 0.00 N	42.85 2.42 0.00 N
CH_MISC_IPPS 23765	12.19 0.57 -2.26 N	42.88 -0.08 -44.35 N	40.77 1.09 -21.58 N	33.22 1.21 -10.28 N	41.23 1.99 -1.92 N	36.23 1.85 0.00 N	66.20 3.43 0.00 N	70.33 3.99 0.00 N	64.45 3.89 0.00 N	71.78 4.49 0.00 N	73.31 4.54 0.00 N	58.30 3.67 0.00 N	56.31 3.42 0.00 N	61.59 3.74 0.00 N	59.79 3.59 0.00 N	64.89 4.10 0.00 N	57.67 3.65 0.00 N	59.10 3.66 0.00 N	99.04 5.76 0.00 N	80.99 4.43 0.00 N	81.70 4.68 0.00 N	69.85 4.01 0.00 N	51.49 2.70 0.00 N	42.46 2.03 0.00 N
CH_RES_BVR_FALLS 23983	8.85 -0.41 0.10 N	-3.30 0.08 2.00 N	16.11 -1.02 0.97 N	20.17 -1.10 0.46 N	35.49 -1.74 0.09 N	32.84 -1.54 0.00 N	59.83 -2.94 0.00 N	62.71 -3.63 0.00 N	56.95 -3.62 0.00 N	63.16 -4.13 0.00 N	64.71 -4.06 0.00 N	51.41 -3.22 0.00 N	50.22 -2.67 0.00 N	54.88 -2.97 0.00 N	53.42 -2.78 0.00 N	57.73 -3.07 0.00 N	51.17 -2.85 0.00 N	52.41 -3.04 0.00 N	88.14 -5.14 0.00 N	72.98 -3.59 0.00 N	73.87 -3.15 0.00 N	63.12 -2.73 0.00 N	46.59 -2.20 0.00 N	38.89 -1.53 0.00 N
CH_RES_NIAGARA 23895	9.31 -0.38 -0.33 N	5.18 0.06 -6.51 N	20.31 -0.95 -3.17 N	22.39 -0.85 -1.51 N	36.21 -1.38 -0.28 N	33.18 -1.21 0.00 N	59.78 -2.99 0.00 N	62.40 -3.94 0.00 N	56.75 -3.82 0.00 N	62.45 -4.83 0.00 N	63.72 -5.06 0.00 N	50.73 -3.90 0.00 N	49.22 -3.66 0.00 N	53.74 -4.11 0.00 N	52.36 -3.84 0.00 N	56.32 -4.48 0.00 N	50.15 -3.86 0.00 N	51.37 -4.07 0.00 N	86.79 -6.49 0.00 N	72.04 -4.52 0.00 N	71.59 -5.43 0.00 N	61.94 -3.91 0.00 N	46.63 -2.16 0.00 N	38.73 -1.69 0.00 N
CH_RES_SYRACUSE 23985	9.68 0.07 -0.26 N	3.65 -0.01 -5.04 N	20.67 0.12 -2.45 N	23.04 0.15 -1.17 N	37.82 0.29 -0.22 N	34.78 0.39 0.00 N	63.70 0.92 0.00 N	67.95 1.61 0.00 N	62.49 1.93 0.00 N	69.52 2.24 0.00 N	71.09 2.32 0.00 N	55.81 1.19 0.00 N	53.56 0.68 0.00 N	58.60 0.75 0.00 N	56.53 0.33 0.00 N	61.19 0.40 0.00 N	54.40 0.38 0.00 N	55.88 0.44 0.00 N	94.33 1.05 0.00 N	77.45 0.89 0.00 N	77.64 0.62 0.00 N	66.31 0.46 0.00 N	49.11 0.31 0.00 N	40.58 0.15 0.00 N
CLINTON_WT_PWR 323605	8.61 -0.67 0.07 N	-2.64 0.15 1.41 N	15.60 -1.82 0.69 N	19.51 -1.89 0.33 N	34.15 -3.10 0.06 N	31.66 -2.72 0.00 N	57.15 -5.62 0.00 N	59.34 -7.00 0.00 N	53.56 -7.01 0.00 N	59.27 -8.02 0.00 N	60.69 -8.09 0.00 N	48.06 -6.57 0.00 N	47.59 -5.29 0.00 N	51.64 -6.22 0.00 N	50.50 -5.70 0.00 N	54.25 -6.54 0.00 N	47.82 -6.20 0.00 N	48.47 -6.97 0.00 N	81.75 -11.53 0.00 N	68.67 -7.90 0.00 N	70.45 -6.57 0.00 N	60.30 -5.54 0.00 N	44.37 -4.42 0.00 N	37.39 -3.04 0.00 N
CLINTON___LFGE 323618	8.57 -0.72 0.07 N	-2.62 0.16 1.39 N	15.52 -1.90 0.68 N	19.41 -1.99 0.32 N	33.95 -3.30 0.06 N	31.51 -2.88 0.00 N	56.75 -6.02 0.00 N	59.25 -7.10 0.00 N	53.78 -6.79 0.00 N	59.53 -7.75 0.00 N	60.93 -7.85 0.00 N	48.26 -6.36 0.00 N	47.76 -5.12 0.00 N	51.74 -6.11 0.00 N	50.60 -5.60 0.00 N	54.25 -6.54 0.00 N	47.81 -6.21 0.00 N	48.52 -6.92 0.00 N	82.14 -11.13 0.00 N	69.05 -7.51 0.00 N	70.84 -6.18 0.00 N	60.47 -5.38 0.00 N	44.38 -4.41 0.00 N	37.32 -3.10 0.00 N

COLONIE_LFGE__ 323577	12.45 0.45 -2.64 N	50.47 -0.08 -51.93 N	44.31 0.94 -25.27 N	34.88 1.11 -12.04 N	41.46 1.90 -2.25 N	36.01 1.63 0.00 N	65.86 3.09 0.00 N	69.60 3.26 0.00 N	63.40 2.84 0.00 N	70.59 3.30 0.00 N	72.14 3.37 0.00 N	57.17 2.54 0.00 N	55.28 2.40 0.00 N	60.52 2.67 0.00 N	58.60 2.40 0.00 N	63.13 2.34 0.00 N	56.04 2.03 0.00 N	57.39 1.95 0.00 N	96.91 3.63 0.00 N	79.23 2.67 0.00 N	79.91 2.89 0.00 N	68.16 2.31 0.00 N	50.44 1.66 0.00 N	42.00 1.58 0.00 N
CORNELL____ 23752	10.47 0.70 -0.41 N	6.54 -0.09 -8.01 N	23.36 1.36 -3.90 N	25.22 1.64 -1.86 N	40.51 2.85 -0.35 N	37.57 3.18 0.00 N	69.16 6.39 0.00 N	73.42 7.08 0.00 N	67.15 6.58 0.00 N	74.43 7.14 0.00 N	76.01 7.23 0.00 N	60.21 5.58 0.00 N	57.99 5.11 0.00 N	63.58 5.73 0.00 N	61.37 5.17 0.00 N	66.47 5.68 0.00 N	59.05 5.03 0.00 N	60.96 5.52 0.00 N	103.56 10.28 0.00 N	85.00 8.44 0.00 N	84.80 7.78 0.00 N	72.12 6.27 0.00 N	53.02 4.23 0.00 N	43.51 3.09 0.00 N
COXSACKIE__GT 23611	12.41 0.64 -2.40 N	45.79 -0.09 -47.27 N	42.39 1.28 -23.01 N	34.16 1.48 -10.96 N	41.85 2.49 -2.05 N	36.72 2.34 0.00 N	67.44 4.67 0.00 N	71.69 5.35 0.00 N	65.28 4.72 0.00 N	72.43 5.15 0.00 N	73.94 5.17 0.00 N	58.79 4.16 0.00 N	56.73 3.85 0.00 N	62.05 4.19 0.00 N	60.16 3.96 0.00 N	65.15 4.35 0.00 N	57.85 3.83 0.00 N	59.38 3.94 0.00 N	100.06 6.78 0.00 N	82.01 5.44 0.00 N	82.72 5.70 0.00 N	70.70 4.85 0.00 N	52.21 3.42 0.00 N	43.17 2.74 0.00 N
CRESCENT__HYD 24018	12.45 0.45 -2.64 N	50.47 -0.08 -51.93 N	44.31 0.94 -25.27 N	34.88 1.11 -12.04 N	41.46 1.90 -2.25 N	36.01 1.63 0.00 N	65.86 3.09 0.00 N	69.60 3.26 0.00 N	63.40 2.84 0.00 N	70.59 3.30 0.00 N	72.14 3.37 0.00 N	57.17 2.54 0.00 N	55.28 2.40 0.00 N	60.52 2.67 0.00 N	58.60 2.40 0.00 N	63.13 2.34 0.00 N	56.04 2.03 0.00 N	57.39 1.95 0.00 N	96.91 3.63 0.00 N	79.23 2.67 0.00 N	79.91 2.89 0.00 N	68.16 2.31 0.00 N	50.44 1.66 0.00 N	42.00 1.58 0.00 N
CRUCIBLE_METL_DRP 24180	9.68 0.07 -0.26 N	3.65 -0.01 -5.04 N	20.67 0.12 -2.45 N	23.04 0.15 -1.17 N	37.82 0.29 -0.22 N	34.78 0.39 0.00 N	63.70 0.92 0.00 N	67.95 1.61 0.00 N	62.49 1.93 0.00 N	69.52 2.24 0.00 N	71.09 2.32 0.00 N	55.81 1.19 0.00 N	53.56 0.68 0.00 N	58.60 0.75 0.00 N	56.53 0.33 0.00 N	61.19 0.40 0.00 N	54.40 0.38 0.00 N	55.88 0.44 0.00 N	94.33 1.05 0.00 N	77.45 0.89 0.00 N	77.64 0.62 0.00 N	66.31 0.46 0.00 N	49.11 0.31 0.00 N	40.58 0.15 0.00 N
DANC__LFGE 323619	8.97 -0.49 -0.11 N	0.82 0.08 -2.12 N	18.02 -1.11 -1.03 N	20.93 -1.29 -0.49 N	35.31 -2.09 -0.09 N	32.76 0.39 0.00 N	60.39 0.92 0.00 N	64.00 -2.34 0.00 N	58.40 -2.17 0.00 N	64.66 -2.63 0.00 N	66.16 -2.61 0.00 N	52.53 -2.09 0.00 N	50.97 -1.91 0.00 N	55.59 -2.26 0.00 N	53.94 -2.26 0.00 N	58.33 -2.46 0.00 N	51.85 -2.18 0.00 N	53.31 -2.14 0.00 N	90.47 -2.81 0.00 N	74.56 -2.00 0.00 N	74.88 -2.14 0.00 N	63.55 -2.30 0.00 N	46.59 -2.20 0.00 N	38.48 -1.94 0.00 N
DANSKAMMER__1 23586	12.19 0.57 -2.26 N	42.88 -0.08 -44.35 N	40.77 1.09 -21.58 N	33.22 1.21 -10.28 N	41.23 1.99 -1.92 N	36.23 1.85 0.00 N	66.20 3.43 0.00 N	70.33 3.99 0.00 N	64.45 3.89 0.00 N	71.78 4.49 0.00 N	73.31 4.54 0.00 N	58.30 3.67 0.00 N	56.31 3.42 0.00 N	61.59 3.74 0.00 N	59.79 3.59 0.00 N	64.89 4.10 0.00 N	57.67 3.65 0.00 N	59.10 3.66 0.00 N	99.04 5.76 0.00 N	80.99 4.43 0.00 N	81.70 4.68 0.00 N	69.85 4.01 0.00 N	51.49 2.70 0.00 N	42.46 2.03 0.00 N
DANSKAMMER__2 23589	12.19 0.57 -2.26 N	42.88 -0.08 -44.35 N	40.77 1.09 -21.58 N	33.22 1.21 -10.28 N	41.23 1.99 -1.92 N	36.23 1.85 0.00 N	66.20 3.43 0.00 N	70.33 3.99 0.00 N	64.45 3.89 0.00 N	71.78 4.49 0.00 N	73.31 4.54 0.00 N	58.30 3.67 0.00 N	56.31 3.42 0.00 N	61.59 3.74 0.00 N	59.79 3.59 0.00 N	64.89 4.10 0.00 N	57.67 3.65 0.00 N	59.10 3.66 0.00 N	99.04 5.76 0.00 N	80.99 4.43 0.00 N	81.70 4.68 0.00 N	69.85 4.01 0.00 N	51.49 2.70 0.00 N	42.46 2.03 0.00 N
DANSKAMMER__3 23590	12.19 0.57 -2.26 N	42.88 -0.08 -44.35 N	40.77 1.09 -21.58 N	33.22 1.21 -10.28 N	41.23 1.99 -1.92 N	36.23 1.85 0.00 N	66.20 3.43 0.00 N	70.33 3.99 0.00 N	64.45 3.89 0.00 N	71.78 4.49 0.00 N	73.31 4.54 0.00 N	58.30 3.67 0.00 N	56.31 3.42 0.00 N	61.59 3.74 0.00 N	59.79 3.59 0.00 N	64.89 4.10 0.00 N	57.67 3.65 0.00 N	59.10 3.66 0.00 N	99.04 5.76 0.00 N	80.99 4.43 0.00 N	81.70 4.68 0.00 N	69.85 4.01 0.00 N	51.49 2.70 0.00 N	42.46 2.03 0.00 N
DANSKAMMER__4 23591	12.19 0.57 -2.26 N	42.88 -0.08 -44.35 N	40.77 1.09 -21.58 N	33.22 1.21 -10.28 N	41.23 1.99 -1.92 N	36.23 1.85 0.00 N	66.20 3.43 0.00 N	70.33 3.99 0.00 N	64.45 3.89 0.00 N	71.78 4.49 0.00 N	73.31 4.54 0.00 N	58.30 3.67 0.00 N	56.31 3.42 0.00 N	61.59 3.74 0.00 N	59.79 3.59 0.00 N	64.89 4.10 0.00 N	57.67 3.65 0.00 N	59.10 3.66 0.00 N	99.04 5.76 0.00 N	80.99 4.43 0.00 N	81.70 4.68 0.00 N	69.85 4.01 0.00 N	51.49 2.70 0.00 N	42.46 2.03 0.00 N
DANSKAMMER__DIESEL 23592	12.19 0.57 -2.26 N	42.88 -0.08 -44.35 N	40.77 1.09 -21.58 N	33.22 1.21 -10.28 N	41.23 1.99 -1.92 N	36.23 1.85 0.00 N	66.20 3.43 0.00 N	70.33 3.99 0.00 N	64.45 3.89 0.00 N	71.78 4.49 0.00 N	73.31 4.54 0.00 N	58.30 3.67 0.00 N	56.31 3.42 0.00 N	61.59 3.74 0.00 N	59.79 3.59 0.00 N	64.89 4.10 0.00 N	57.67 3.65 0.00 N	59.10 3.66 0.00 N	99.04 5.76 0.00 N	80.99 4.43 0.00 N	81.70 4.68 0.00 N	69.85 4.01 0.00 N	51.49 2.70 0.00 N	42.46 2.03 0.00 N
DASHVILLE__HYD 23610	12.26 0.64 -2.26 N	42.89 -0.10 -44.37 N	40.99 1.29 -21.60 N	33.42 1.40 -10.28 N	41.47 2.23 -1.92 N	36.50 2.12 0.00 N	66.86 4.08 0.00 N	70.87 4.53 0.00 N	65.06 4.49 0.00 N	72.58 5.29 0.00 N	74.33 5.56 0.00 N	59.14 4.51 0.00 N	57.00 4.11 0.00 N	62.26 4.41 0.00 N	60.45 4.25 0.00 N	65.61 4.81 0.00 N	58.35 4.33 0.00 N	59.89 4.44 0.00 N	100.16 6.89 0.00 N	81.68 5.12 0.00 N	82.21 5.19 0.00 N	70.28 4.43 0.00 N	51.76 2.97 0.00 N	42.65 2.22 0.00 N
DOGLEVILLE__HYD 23807	9.82 0.46 0.00 N	-1.46 -0.08 0.00 N	19.07 0.97 0.00 N	22.88 1.15 0.00 N	39.24 1.93 0.00 N	36.10 1.71 0.00 N	65.97 3.21 0.00 N	69.84 3.50 0.00 N	63.97 3.40 0.00 N	71.46 4.17 0.00 N	72.73 3.95 0.00 N	57.71 3.09 0.00 N	55.65 2.77 0.00 N	60.82 2.98 0.00 N	59.08 2.88 0.00 N	63.84 3.05 0.00 N	56.64 2.62 0.00 N	58.18 2.74 0.00 N	98.10 4.82 0.00 N	80.03 3.46 0.00 N	80.84 3.81 0.00 N	68.92 3.07 0.00 N	50.83 2.04 0.00 N	42.06 1.64 0.00 N
DUNKIRK__1 23563	9.52 -0.24 -0.40 N	6.53 0.03 -7.88 N	21.49 -0.44 -3.84 N	23.10 -0.46 -1.83 N	36.61 -1.05 -0.34 N	33.77 -0.61 0.00 N	61.11 -1.66 0.00 N	64.02 -2.32 0.00 N	58.48 -2.09 0.00 N	64.46 -2.83 0.00 N	65.48 -3.29 0.00 N	51.98 -2.65 0.00 N	50.19 -2.69 0.00 N	55.01 -2.84 0.00 N	53.27 -2.93 0.00 N	57.78 -3.01 0.00 N	51.16 -2.86 0.00 N	52.85 -2.59 0.00 N	89.38 -3.90 0.00 N	73.61 -2.96 0.00 N	73.33 -3.69 0.00 N	62.99 -2.85 0.00 N	46.81 -1.98 0.00 N	38.76 -1.67 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
DUNKIRK___2 23564	9.52 -0.24 -0.40 N	6.53 0.03 -7.88 N	21.49 -0.44 -3.84 N	23.10 -0.46 -1.83 N	36.61 -1.05 -0.34 N	33.77 -0.61 0.00 N	61.11 -1.66 0.00 N	64.02 -2.32 0.00 N	58.48 -2.09 0.00 N	64.46 -2.83 0.00 N	65.48 -3.29 0.00 N	51.98 -2.65 0.00 N	50.19 -2.69 0.00 N	55.01 -2.84 0.00 N	53.27 -2.93 0.00 N	57.78 -3.01 0.00 N	51.16 -2.86 0.00 N	52.85 -2.59 0.00 N	89.38 -3.90 0.00 N	73.61 -2.96 0.00 N	73.33 -3.69 0.00 N	62.99 -2.85 0.00 N	46.81 -1.98 0.00 N	38.76 -1.67 0.00 N	
DUNKIRK___3 23565	9.53 -0.23 -0.40 N	6.53 0.03 -7.87 N	21.51 -0.42 -3.83 N	23.14 -0.41 -1.83 N	36.79 -0.87 -0.34 N	33.90 -0.48 0.00 N	61.28 -1.49 0.00 N	64.14 -2.19 0.00 N	58.54 -2.02 0.00 N	64.51 -2.77 0.00 N	65.55 -3.22 0.00 N	52.03 -2.59 0.00 N	50.27 -2.61 0.00 N	55.09 -2.76 0.00 N	53.36 -2.84 0.00 N	57.89 -2.90 0.00 N	51.31 -2.71 0.00 N	52.99 -2.46 0.00 N	89.61 -3.67 0.00 N	73.78 -2.78 0.00 N	73.48 -3.54 0.00 N	63.14 -2.71 0.00 N	46.98 -1.81 0.00 N	38.92 -1.50 0.00 N	
DUNKIRK___4 23566	9.53 -0.23 -0.40 N	6.53 0.03 -7.87 N	21.51 -0.42 -3.83 N	23.14 -0.41 -1.83 N	36.79 -0.87 -0.34 N	33.90 -0.48 0.00 N	61.28 -1.49 0.00 N	64.14 -2.19 0.00 N	58.54 -2.02 0.00 N	64.51 -2.77 0.00 N	65.55 -3.22 0.00 N	52.03 -2.59 0.00 N	50.27 -2.61 0.00 N	55.09 -2.76 0.00 N	53.36 -2.84 0.00 N	57.89 -2.90 0.00 N	51.31 -2.71 0.00 N	52.99 -2.46 0.00 N	89.61 -3.67 0.00 N	73.78 -2.78 0.00 N	73.48 -3.54 0.00 N	63.14 -2.71 0.00 N	46.98 -1.81 0.00 N	38.92 -1.50 0.00 N	
EAST HAMPTON___GT 23717	12.93 1.33 -2.24 N	42.51 -0.19 -44.08 N	42.06 2.50 -21.46 N	34.84 2.89 -10.22 N	44.04 4.82 -1.91 N	38.43 4.05 0.00 N	71.26 8.48 0.00 N	76.56 10.22 0.00 N	70.46 9.89 0.00 N	77.09 9.80 0.00 N	79.02 10.24 0.00 N	62.99 8.36 0.00 N	60.87 7.99 0.00 N	66.05 8.20 0.00 N	64.47 8.27 0.00 N	70.17 9.37 0.00 N	62.54 8.52 0.00 N	64.11 8.67 0.00 N	107.63 14.35 0.00 N	87.74 11.18 0.00 N	88.24 11.22 0.00 N	76.23 10.38 0.00 N	59.09 7.69 -2.61 N	46.56 6.14 0.00 N	
EAST RIVER___6 23660	12.26 0.66 -2.24 N	42.59 -0.11 -44.08 N	40.91 1.36 -21.45 N	33.41 1.47 -10.22 N	41.65 2.43 -1.91 N	36.65 2.26 0.00 N	67.26 4.49 0.00 N	71.76 5.41 0.00 N	65.85 5.29 0.00 N	73.45 6.16 0.00 N	74.97 6.20 0.00 N	59.60 4.97 0.00 N	57.60 4.72 0.00 N	63.04 5.19 0.00 N	61.25 5.06 0.00 N	66.58 5.78 0.00 N	59.11 5.09 0.00 N	60.53 5.09 0.00 N	101.14 7.86 0.00 N	82.58 6.01 0.00 N	83.42 6.40 0.00 N	71.42 5.57 0.00 N	52.63 3.84 0.00 N	43.34 2.91 0.00 N	
EAST RIVER___7 23524	12.26 0.66 -2.24 N	42.59 -0.11 -44.08 N	40.91 1.36 -21.45 N	33.41 1.47 -10.22 N	41.65 2.43 -1.91 N	36.65 2.26 0.00 N	67.26 4.49 0.00 N	71.76 5.41 0.00 N	65.85 5.29 0.00 N	73.45 6.16 0.00 N	74.97 6.20 0.00 N	59.60 4.97 0.00 N	57.60 4.72 0.00 N	63.04 5.19 0.00 N	61.25 5.06 0.00 N	66.58 5.78 0.00 N	59.11 5.09 0.00 N	60.53 5.09 0.00 N	101.14 7.86 0.00 N	82.58 6.01 0.00 N	83.42 6.40 0.00 N	71.42 5.57 0.00 N	52.63 3.84 0.00 N	43.34 2.91 0.00 N	
EAST_HAMPTON___DIESEL 23722	12.93 1.33 -2.24 N	42.51 -0.19 -44.08 N	42.06 2.50 -21.46 N	34.84 2.89 -10.22 N	44.04 4.82 -1.91 N	38.43 4.05 0.00 N	71.26 8.48 0.00 N	76.56 10.22 0.00 N	70.46 9.89 0.00 N	77.09 9.80 0.00 N	79.02 10.24 0.00 N	62.99 8.36 0.00 N	60.87 7.99 0.00 N	66.05 8.20 0.00 N	64.47 8.27 0.00 N	70.17 9.37 0.00 N	62.54 8.52 0.00 N	64.11 8.67 0.00 N	107.63 14.35 0.00 N	87.74 11.18 0.00 N	88.24 11.22 0.00 N	76.23 10.38 0.00 N	59.09 7.69 -2.61 N	46.56 6.14 0.00 N	
EAST_RIVER___1 323558	12.27 0.66 -2.24 N	42.59 -0.11 -44.08 N	40.91 1.36 -21.45 N	33.41 1.47 -10.22 N	41.65 2.43 -1.91 N	36.64 2.26 0.00 N	67.25 4.48 0.00 N	71.73 5.39 0.00 N	65.83 5.26 0.00 N	73.44 6.16 0.00 N	74.95 6.18 0.00 N	59.59 4.96 0.00 N	57.57 4.69 0.00 N	63.03 5.18 0.00 N	61.24 5.04 0.00 N	66.53 5.74 0.00 N	59.08 5.07 0.00 N	60.51 5.07 0.00 N	101.12 7.84 0.00 N	82.56 5.99 0.00 N	83.42 6.40 0.00 N	71.42 5.57 0.00 N	52.63 3.84 0.00 N	43.34 2.91 0.00 N	
EAST_RIVER___2 323559	12.26 0.66 -2.24 N	42.59 -0.11 -44.08 N	40.91 1.36 -21.45 N	33.41 1.47 -10.22 N	41.65 2.43 -1.91 N	36.65 2.26 0.00 N	67.26 4.49 0.00 N	71.76 5.41 0.00 N	65.85 5.29 0.00 N	73.45 6.16 0.00 N	74.97 6.20 0.00 N	59.60 4.97 0.00 N	57.60 4.72 0.00 N	63.04 5.19 0.00 N	61.25 5.06 0.00 N	66.58 5.78 0.00 N	59.11 5.09 0.00 N	60.53 5.09 0.00 N	101.14 7.86 0.00 N	82.58 6.01 0.00 N	83.42 6.40 0.00 N	71.42 5.57 0.00 N	52.63 3.84 0.00 N	43.34 2.91 0.00 N	
EAST___DELAWARE_HYD 23607	12.18 0.76 -2.06 N	38.97 -0.12 -40.48 N	39.44 1.64 -19.70 N	32.96 1.85 -9.38 N	42.19 3.12 -1.75 N	37.45 3.07 0.00 N	68.67 5.90 0.00 N	72.60 6.26 0.00 N	66.54 5.97 0.00 N	74.11 6.82 0.00 N	75.63 6.85 0.00 N	59.88 5.25 0.00 N	57.64 4.76 0.00 N	63.05 5.20 0.00 N	61.18 4.98 0.00 N	66.41 5.61 0.00 N	59.00 4.98 0.00 N	60.63 5.19 0.00 N	101.89 8.62 0.00 N	83.31 6.75 0.00 N	83.85 6.83 0.00 N	71.64 5.79 0.00 N	52.76 3.97 0.00 N	43.51 3.08 0.00 N	
ELEC_TRO_TEK 24086	12.32 0.71 -2.24 N	42.60 -0.11 -44.08 N	40.90 1.34 -21.46 N	33.43 1.48 -10.22 N	41.62 2.40 -1.91 N	36.51 2.12 0.00 N	66.94 4.17 0.00 N	71.66 5.32 0.00 N	65.94 5.38 0.00 N	72.90 5.62 0.00 N	74.53 5.75 0.00 N	59.27 4.64 0.00 N	57.37 4.48 0.00 N	62.62 4.77 0.00 N	60.96 4.77 0.00 N	66.24 5.45 0.00 N	58.88 4.86 0.00 N	60.27 4.83 0.00 N	100.67 7.39 0.00 N	82.22 5.66 0.00 N	83.07 6.05 0.00 N	71.55 5.70 0.00 N	55.48 4.07 -2.61 N	43.56 3.13 0.00 N	
ELLENBURG_WT_PWR 323604	8.61 -0.67 0.07 N	-2.64 0.15 1.41 N	15.60 -1.82 0.69 N	19.51 -1.89 0.33 N	34.15 -3.10 0.06 N	31.66 -2.72 0.00 N	57.15 -5.62 0.00 N	59.34 -7.00 0.00 N	53.56 -7.01 0.00 N	59.27 -8.02 0.00 N	60.69 -8.09 0.00 N	48.06 -6.57 0.00 N	47.59 -5.29 0.00 N	51.64 -6.22 0.00 N	50.50 -5.70 0.00 N	54.25 -6.54 0.00 N	47.82 -6.20 0.00 N	48.47 -6.97 0.00 N	81.75 -11.53 0.00 N	68.67 -7.90 0.00 N	70.45 -6.57 0.00 N	60.30 -5.54 0.00 N	44.37 -4.42 0.00 N	37.39 -3.04 0.00 N	
E_CANADA_CAP_HY 24051	12.77 0.15 -3.26 N	62.66 -0.01 -64.06 N	49.49 0.21 -31.18 N	36.81 0.23 -14.85 N	40.58 0.49 -2.78 N	35.22 0.84 0.00 N	65.06 2.29 0.00 N	69.20 2.86 0.00 N	63.09 2.52 0.00 N	72.29 5.00 0.00 N	74.46 5.69 0.00 N	57.30 2.68 0.00 N	55.03 2.15 0.00 N	60.23 2.38 0.00 N	58.33 2.13 0.00 N	63.15 2.36 0.00 N	56.11 2.09 0.00 N	57.88 2.43 0.00 N	98.02 4.74 0.00 N	80.79 4.23 0.00 N	80.60 3.58 0.00 N	68.58 2.73 0.00 N	50.54 1.75 0.00 N	41.58 1.16 0.00 N	
E_CANADA_MHWK_HY	9.82	-1.46	19.07	22.88	39.24	36.10	65.97	69.84	63.97	71.46	72.73	57.71	55.65	60.82	59.08	63.84	56.64	58.18	98.10	80.03	80.84	68.92	50.83	42.06	

24050	0.46 0.00 N	-0.08 0.00 N	0.97 0.00 N	1.15 0.00 N	1.93 0.00 N	1.71 0.00 N	3.21 0.00 N	3.50 0.00 N	3.40 0.00 N	4.17 0.00 N	3.95 0.00 N	3.09 0.00 N	2.77 0.00 N	2.98 0.00 N	2.88 0.00 N	3.05 0.00 N	2.62 0.00 N	2.74 0.00 N	4.82 0.00 N	3.46 0.00 N	3.81 0.00 N	3.07 0.00 N	2.04 0.00 N	1.64 0.00 N
E_FISHKILL____LBMP 23776	12.18 0.56 -2.26 N	42.91 -0.09 -44.38 N	40.86 1.16 -21.60 N	33.29 1.28 -10.29 N	41.33 2.10 -1.92 N	36.31 1.93 0.00 N	66.49 3.72 0.00 N	70.65 4.31 0.00 N	64.74 4.17 0.00 N	72.10 4.82 0.00 N	73.62 4.84 0.00 N	58.52 3.89 0.00 N	56.55 3.67 0.00 N	61.89 4.04 0.00 N	60.08 3.88 0.00 N	65.19 4.40 0.00 N	57.91 3.89 0.00 N	59.32 3.88 0.00 N	99.34 6.06 0.00 N	81.26 4.70 0.00 N	82.05 5.03 0.00 N	70.20 4.36 0.00 N	51.81 3.02 0.00 N	42.77 2.35 0.00 N
FAR ROCKAWAY____4 23548	12.63 1.03 -2.24 N	42.57 -0.14 -44.08 N	41.42 1.86 -21.46 N	34.08 2.13 -10.22 N	42.65 3.43 -1.91 N	37.21 2.82 0.00 N	68.62 5.85 0.00 N	73.62 7.28 0.00 N	67.75 7.18 0.00 N	74.72 7.43 0.00 N	76.18 7.40 0.00 N	60.81 6.18 0.00 N	58.72 5.83 0.00 N	64.27 6.42 0.00 N	62.41 6.21 0.00 N	67.89 7.10 0.00 N	60.34 6.32 0.00 N	61.74 6.30 0.00 N	102.08 8.81 0.00 N	83.69 7.12 0.00 N	84.49 7.47 0.00 N	73.64 7.79 0.00 N	56.94 5.54 -2.61 N	45.04 4.62 0.00 N
FARRAGUT____LBMP 323566	12.26 0.66 -2.24 N	42.60 -0.11 -44.08 N	40.89 1.34 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.62 2.24 0.00 N	67.20 4.43 0.00 N	71.67 5.33 0.00 N	65.76 5.20 0.00 N	73.35 6.07 0.00 N	74.88 6.10 0.00 N	59.51 4.89 0.00 N	57.50 4.62 0.00 N	62.95 5.10 0.00 N	61.16 4.96 0.00 N	66.45 5.66 0.00 N	59.00 4.98 0.00 N	60.43 5.00 0.00 N	100.99 7.71 0.00 N	82.46 5.90 0.00 N	83.35 6.32 0.00 N	71.35 5.51 0.00 N	52.59 3.80 0.00 N	43.31 2.89 0.00 N
FENNER____WINDPWR 24204	9.74 0.23 -0.16 N	1.67 -0.03 -3.08 N	20.00 0.40 -1.50 N	22.92 0.48 -0.71 N	38.30 0.86 -0.13 N	35.49 1.11 0.00 N	65.15 2.38 0.00 N	69.10 2.76 0.00 N	63.13 2.57 0.00 N	70.01 2.73 0.00 N	71.56 2.79 0.00 N	56.93 2.30 0.00 N	55.09 2.20 0.00 N	60.23 2.38 0.00 N	58.22 2.03 0.00 N	63.07 2.28 0.00 N	56.02 2.00 0.00 N	57.66 2.22 0.00 N	97.56 4.28 0.00 N	80.05 3.49 0.00 N	80.22 3.20 0.00 N	68.33 2.48 0.00 N	50.38 1.59 0.00 N	41.53 1.10 0.00 N
FIBERTEK____ENERGY 23856	9.68 0.07 -0.26 N	3.65 -0.01 -5.04 N	20.67 0.12 -2.45 N	23.04 0.15 -1.17 N	37.82 0.29 -0.22 N	34.78 0.39 0.00 N	63.70 0.92 0.00 N	67.95 1.61 0.00 N	62.49 1.93 0.00 N	69.52 2.24 0.00 N	71.09 2.32 0.00 N	55.81 1.19 0.00 N	53.56 0.68 0.00 N	58.60 0.75 0.00 N	56.53 0.33 0.00 N	61.19 0.40 0.00 N	54.40 0.38 0.00 N	55.88 0.44 0.00 N	94.33 1.05 0.00 N	77.45 0.89 0.00 N	77.64 0.62 0.00 N	66.31 0.46 0.00 N	49.11 0.31 0.00 N	40.58 0.15 0.00 N
FITZPATRICK____ 23598	9.26 -0.24 -0.14 N	1.33 0.03 -2.68 N	18.91 -0.49 -1.30 N	21.78 -0.57 -0.62 N	36.46 -0.97 -0.12 N	33.49 -0.89 0.00 N	61.12 -1.65 0.00 N	64.59 -1.75 0.00 N	58.98 -1.59 0.00 N	65.46 -1.82 0.00 N	66.91 -1.86 0.00 N	53.19 -1.44 0.00 N	51.48 -1.40 0.00 N	56.30 -1.55 0.00 N	54.74 -1.46 0.00 N	59.17 -1.62 0.00 N	52.61 -1.41 0.00 N	54.00 -1.45 0.00 N	91.00 -2.28 0.00 N	74.75 -1.81 0.00 N	75.05 -1.97 0.00 N	64.18 -1.67 0.00 N	47.64 -1.15 0.00 N	39.44 -0.99 0.00 N
FORT ORANGE____ 23900	12.31 0.35 -2.60 N	49.64 -0.05 -51.08 N	43.72 0.76 -24.86 N	34.44 0.87 -11.84 N	40.96 1.43 -2.21 N	35.40 1.01 0.00 N	64.54 1.78 0.00 N	68.15 1.81 0.00 N	62.16 1.59 0.00 N	69.12 1.83 0.00 N	70.54 1.77 0.00 N	55.93 1.31 0.00 N	54.14 1.26 0.00 N	59.28 1.43 0.00 N	57.52 1.32 0.00 N	62.17 1.38 0.00 N	55.20 1.19 0.00 N	56.52 1.09 0.00 N	94.96 1.69 0.00 N	77.76 1.20 0.00 N	78.47 1.45 0.00 N	67.40 1.55 0.00 N	50.13 1.35 0.00 N	41.70 1.27 0.00 N
FORT_DRUM_COGEN 23780	8.94 -0.53 -0.10 N	0.76 0.09 -2.06 N	17.93 -1.17 -1.00 N	20.85 -1.36 -0.48 N	35.19 -2.21 -0.09 N	32.63 -1.75 0.00 N	60.15 -2.62 0.00 N	63.73 -2.61 0.00 N	58.15 -2.42 0.00 N	64.38 -2.91 0.00 N	65.88 -2.89 0.00 N	52.31 -2.32 0.00 N	50.76 -2.12 0.00 N	55.36 -2.49 0.00 N	53.73 -2.47 0.00 N	58.09 -2.70 0.00 N	51.64 -2.39 0.00 N	53.07 -2.36 0.00 N	90.09 -3.19 0.00 N	74.23 -2.33 0.00 N	74.57 -2.45 0.00 N	63.31 -2.54 0.00 N	46.40 -2.39 0.00 N	38.34 -2.08 0.00 N
FPL FAR_ROCK_GT1 24212	12.63 1.03 -2.24 N	42.57 -0.14 -44.08 N	41.42 1.86 -21.46 N	34.08 2.13 -10.22 N	42.65 3.43 -1.91 N	37.21 2.82 0.00 N	68.62 5.85 0.00 N	73.62 7.28 0.00 N	67.75 7.18 0.00 N	74.72 7.43 0.00 N	76.18 7.40 0.00 N	60.81 6.18 0.00 N	58.72 5.83 0.00 N	64.27 6.42 0.00 N	62.41 6.21 0.00 N	67.89 7.10 0.00 N	60.34 6.32 0.00 N	61.74 6.30 0.00 N	102.08 8.81 0.00 N	83.69 7.12 0.00 N	84.49 7.47 0.00 N	73.64 7.79 0.00 N	56.94 5.54 -2.61 N	45.04 4.62 0.00 N
FPL FAR_ROCK_GT2 23815	12.63 1.03 -2.24 N	42.57 -0.14 -44.08 N	41.42 1.86 -21.46 N	34.08 2.13 -10.22 N	42.65 3.43 -1.91 N	37.21 2.82 0.00 N	68.62 5.85 0.00 N	73.62 7.28 0.00 N	67.75 7.18 0.00 N	74.72 7.43 0.00 N	76.18 7.40 0.00 N	60.81 6.18 0.00 N	58.72 5.83 0.00 N	64.27 6.42 0.00 N	62.41 6.21 0.00 N	67.89 7.10 0.00 N	60.34 6.32 0.00 N	61.74 6.30 0.00 N	102.08 8.81 0.00 N	83.69 7.12 0.00 N	84.49 7.47 0.00 N	73.64 7.79 0.00 N	56.94 5.54 -2.61 N	45.04 4.62 0.00 N
FRANKLIN_FALL_HYD 24054	8.79 -0.51 0.06 N	-2.46 0.14 1.22 N	15.94 -1.56 0.59 N	19.87 -1.58 0.28 N	34.79 -2.47 0.05 N	32.36 -2.02 0.00 N	58.53 -4.24 0.00 N	60.74 -5.60 0.00 N	54.95 -5.62 0.00 N	60.90 -6.38 0.00 N	62.32 -6.46 0.00 N	49.35 -5.28 0.00 N	48.90 -3.98 0.00 N	52.96 -4.89 0.00 N	51.86 -4.34 0.00 N	55.72 -5.07 0.00 N	49.07 -4.94 0.00 N	49.74 -5.70 0.00 N	84.17 -9.11 0.00 N	70.79 -5.78 0.00 N	72.58 -4.43 0.00 N	62.01 -3.84 0.00 N	45.46 -3.33 0.00 N	38.22 -2.21 0.00 N
FREEPORT_EQUS_GT1 23764	12.48 0.87 -2.24 N	42.58 -0.12 -44.08 N	41.17 1.62 -21.46 N	33.76 1.81 -10.22 N	42.19 2.96 -1.91 N	36.98 2.59 0.00 N	67.92 5.15 0.00 N	72.79 6.45 0.00 N	67.00 6.43 0.00 N	73.89 6.61 0.00 N	75.46 6.68 0.00 N	60.07 5.44 0.00 N	58.11 5.23 0.00 N	63.43 5.57 0.00 N	61.75 5.54 0.00 N	67.11 6.31 0.00 N	59.69 5.68 0.00 N	61.14 5.70 0.00 N	101.81 8.53 0.00 N	83.25 6.69 0.00 N	84.37 7.35 0.00 N	72.87 7.02 0.00 N	56.51 5.10 -2.61 N	44.37 3.95 0.00 N
FULTON COGEN____ 23766	9.35 -0.21 -0.20 N	2.57 0.03 -3.92 N	19.56 -0.45 -1.91 N	22.11 -0.53 -0.91 N	36.59 -0.89 -0.17 N	33.61 -0.78 0.00 N	61.36 -1.41 0.00 N	64.98 -1.36 0.00 N	59.43 -1.13 0.00 N	66.07 -1.22 0.00 N	67.51 -1.27 0.00 N	53.59 -1.04 0.00 N	51.84 -1.04 0.00 N	56.68 -1.17 0.00 N	54.97 -1.23 0.00 N	59.44 -1.35 0.00 N	52.84 -1.18 0.00 N	54.26 -1.18 0.00 N	91.42 -1.86 0.00 N	75.07 -1.49 0.00 N	75.35 -1.67 0.00 N	64.43 -1.42 0.00 N	47.81 -0.98 0.00 N	39.53 -0.90 0.00 N

Freeport___CT2 23818	12.48 0.87 -2.24 N	42.58 -0.12 -44.08 N	41.17 1.62 -21.46 N	33.76 1.81 -10.22 N	42.19 2.96 -1.91 N	36.98 2.59 0.00 N	67.92 5.15 0.00 N	72.79 6.45 0.00 N	67.00 6.43 0.00 N	73.89 6.61 0.00 N	75.46 6.68 0.00 N	60.07 5.44 0.00 N	58.11 5.23 0.00 N	63.43 5.57 0.00 N	61.75 5.54 0.00 N	67.11 6.31 0.00 N	59.69 5.68 0.00 N	61.14 5.70 0.00 N	101.81 8.53 0.00 N	83.25 6.69 0.00 N	84.37 7.35 0.00 N	72.87 7.02 0.00 N	56.51 5.10 -2.61 N	44.37 3.95 0.00 N
G.F.CEMENT___DRP 24184	12.54 0.49 -2.68 N	51.27 -0.11 -52.76 N	44.67 0.89 -25.68 N	35.05 1.10 -12.23 N	41.45 1.86 -2.29 N	36.00 1.62 0.00 N	66.11 3.34 0.00 N	70.46 4.12 0.00 N	64.08 3.51 0.00 N	71.44 4.16 0.00 N	73.16 4.39 0.00 N	57.98 3.35 0.00 N	55.86 2.98 0.00 N	60.94 3.09 0.00 N	58.75 2.55 0.00 N	62.38 1.58 0.00 N	55.23 1.21 0.00 N	56.75 1.31 0.00 N	97.64 4.36 0.00 N	78.82 2.25 0.00 N	79.68 2.65 0.00 N	67.62 1.77 0.00 N	49.81 1.02 0.00 N	41.69 1.27 0.00 N
GARDENVILLE___LBMP 24039	9.45 -0.26 -0.36 N	5.69 0.04 -7.04 N	20.87 -0.65 -3.42 N	22.79 -0.57 -1.63 N	36.63 -0.98 -0.30 N	33.66 -0.72 0.00 N	60.79 -1.98 0.00 N	63.62 -2.72 0.00 N	57.97 -2.60 0.00 N	63.81 -3.48 0.00 N	65.03 -3.75 0.00 N	51.71 -2.91 0.00 N	50.08 -2.80 0.00 N	54.77 -3.09 0.00 N	53.24 -2.96 0.00 N	57.47 -3.32 0.00 N	51.12 -2.90 0.00 N	52.52 -2.92 0.00 N	88.84 -4.44 0.00 N	73.49 -3.07 0.00 N	73.08 -3.95 0.00 N	63.01 -2.83 0.00 N	47.19 -1.60 0.00 N	39.11 -1.31 0.00 N
GENERAL___MILLS 23808	9.47 -0.25 -0.36 N	5.81 0.04 -7.15 N	20.95 -0.63 -3.48 N	22.85 -0.54 -1.66 N	36.70 -0.92 -0.31 N	33.71 -0.67 0.00 N	60.89 -1.88 0.00 N	63.75 -2.59 0.00 N	58.08 -2.49 0.00 N	63.95 -3.34 0.00 N	65.17 -3.61 0.00 N	51.84 -2.79 0.00 N	50.21 -2.67 0.00 N	54.90 -2.95 0.00 N	53.35 -2.85 0.00 N	57.59 -3.20 0.00 N	51.24 -2.77 0.00 N	52.63 -2.81 0.00 N	89.03 -4.25 0.00 N	73.67 -2.89 0.00 N	73.27 -3.75 0.00 N	63.18 -2.67 0.00 N	47.34 -1.45 0.00 N	39.22 -1.20 0.00 N
GE_PLASTICS___DRP 24183	12.25 0.27 -2.61 N	49.83 -0.04 -51.26 N	43.66 0.61 -24.95 N	34.30 0.69 -11.88 N	40.69 1.15 -2.22 N	35.34 0.96 0.00 N	64.52 1.75 0.00 N	68.09 1.75 0.00 N	61.84 1.27 0.00 N	68.62 1.34 0.00 N	69.99 1.22 0.00 N	55.42 0.79 0.00 N	53.70 0.82 0.00 N	58.83 0.98 0.00 N	57.09 0.89 0.00 N	61.77 0.97 0.00 N	54.86 0.84 0.00 N	56.18 0.74 0.00 N	94.31 1.03 0.00 N	77.30 0.74 0.00 N	78.19 1.17 0.00 N	67.10 1.25 0.00 N	49.88 1.09 0.00 N	41.41 0.99 0.00 N
GILBOA___1 23756	11.76 0.30 -2.10 N	39.81 -0.05 -41.24 N	38.82 0.65 -20.07 N	32.01 0.72 -9.56 N	40.29 1.19 -1.79 N	35.45 1.07 0.00 N	64.75 1.98 0.00 N	68.51 2.17 0.00 N	62.60 2.03 0.00 N	69.62 2.34 0.00 N	71.10 2.32 0.00 N	56.47 1.84 0.00 N	54.62 1.74 0.00 N	59.78 1.93 0.00 N	57.98 1.78 0.00 N	62.81 2.01 0.00 N	55.79 1.77 0.00 N	57.20 1.76 0.00 N	96.01 2.73 0.00 N	78.66 2.09 0.00 N	79.31 2.29 0.00 N	67.82 1.98 0.00 N	50.18 1.39 0.00 N	41.56 1.14 0.00 N
GILBOA___2 23757	11.76 0.30 -2.10 N	39.81 -0.05 -41.24 N	38.82 0.65 -20.07 N	32.01 0.72 -9.56 N	40.29 1.19 -1.79 N	35.45 1.07 0.00 N	64.75 1.98 0.00 N	68.51 2.17 0.00 N	62.60 2.03 0.00 N	69.62 2.34 0.00 N	71.10 2.32 0.00 N	56.47 1.84 0.00 N	54.62 1.74 0.00 N	59.78 1.93 0.00 N	57.98 1.78 0.00 N	62.81 2.01 0.00 N	55.79 1.77 0.00 N	57.20 1.76 0.00 N	96.01 2.73 0.00 N	78.66 2.09 0.00 N	79.31 2.29 0.00 N	67.82 1.98 0.00 N	50.18 1.39 0.00 N	41.56 1.14 0.00 N
GILBOA___3 23758	11.76 0.30 -2.10 N	39.81 -0.05 -41.24 N	38.82 0.65 -20.07 N	32.01 0.72 -9.56 N	40.29 1.19 -1.79 N	35.45 1.07 0.00 N	64.75 1.98 0.00 N	68.51 2.17 0.00 N	62.60 2.03 0.00 N	69.62 2.34 0.00 N	71.10 2.32 0.00 N	56.47 1.84 0.00 N	54.62 1.74 0.00 N	59.78 1.93 0.00 N	57.98 1.78 0.00 N	62.81 2.01 0.00 N	55.79 1.77 0.00 N	57.20 1.76 0.00 N	96.01 2.73 0.00 N	78.66 2.09 0.00 N	79.31 2.29 0.00 N	67.82 1.98 0.00 N	50.18 1.39 0.00 N	41.56 1.14 0.00 N
GILBOA___4 23759	11.76 0.30 -2.10 N	39.81 -0.05 -41.24 N	38.82 0.65 -20.07 N	32.01 0.72 -9.56 N	40.29 1.19 -1.79 N	35.45 1.07 0.00 N	64.75 1.98 0.00 N	68.51 2.17 0.00 N	62.60 2.03 0.00 N	69.62 2.34 0.00 N	71.10 2.32 0.00 N	56.47 1.84 0.00 N	54.62 1.74 0.00 N	59.78 1.93 0.00 N	57.98 1.78 0.00 N	62.81 2.01 0.00 N	55.79 1.77 0.00 N	57.20 1.76 0.00 N	96.01 2.73 0.00 N	78.66 2.09 0.00 N	79.31 2.29 0.00 N	67.82 1.98 0.00 N	50.18 1.39 0.00 N	41.56 1.14 0.00 N
GILBOA___ 23599	11.76 0.30 -2.10 N	39.81 -0.05 -41.24 N	38.82 0.65 -20.07 N	32.01 0.72 -9.56 N	40.29 1.19 -1.79 N	35.45 1.07 0.00 N	64.75 1.98 0.00 N	68.51 2.17 0.00 N	62.60 2.03 0.00 N	69.62 2.34 0.00 N	71.10 2.32 0.00 N	56.47 1.84 0.00 N	54.62 1.74 0.00 N	59.78 1.93 0.00 N	57.98 1.78 0.00 N	62.81 2.01 0.00 N	55.79 1.77 0.00 N	57.20 1.76 0.00 N	96.01 2.73 0.00 N	78.66 2.09 0.00 N	79.31 2.29 0.00 N	67.82 1.98 0.00 N	50.18 1.39 0.00 N	41.56 1.14 0.00 N
GINNA___ 23603	9.08 -0.53 -0.25 N	3.69 0.08 -5.00 N	19.38 -1.15 -2.43 N	21.64 -1.25 -1.16 N	35.46 -2.07 -0.22 N	32.69 -1.70 0.00 N	59.86 -2.91 0.00 N	63.32 -3.02 0.00 N	57.79 -2.78 0.00 N	63.83 -3.46 0.00 N	65.27 -3.51 0.00 N	51.83 -2.80 0.00 N	50.13 -2.76 0.00 N	54.78 -3.07 0.00 N	53.31 -2.89 0.00 N	57.47 -3.32 0.00 N	51.17 -2.85 0.00 N	52.57 -2.87 0.00 N	89.05 -4.23 0.00 N	73.39 -3.17 0.00 N	73.21 -3.81 0.00 N	62.61 -3.24 0.00 N	46.48 -2.31 0.00 N	38.31 -2.11 0.00 N
GLEN PARK___ 23778	9.01 -0.47 -0.12 N	0.97 0.08 -2.27 N	18.14 -1.07 -1.11 N	21.03 -1.23 -0.53 N	35.42 -1.99 -0.10 N	32.85 -1.53 0.00 N	60.60 -2.17 0.00 N	64.31 -2.02 0.00 N	58.72 -1.85 0.00 N	65.04 -2.25 0.00 N	66.52 -2.25 0.00 N	52.81 -1.82 0.00 N	51.17 -1.71 0.00 N	55.79 -2.06 0.00 N	54.15 -2.05 0.00 N	58.55 -2.25 0.00 N	52.04 -1.98 0.00 N	53.55 -1.89 0.00 N	91.00 -2.28 0.00 N	74.98 -1.59 0.00 N	75.26 -1.76 0.00 N	63.88 -1.97 0.00 N	46.80 -1.99 0.00 N	38.60 -1.83 0.00 N
GLENWOOD_IC_1_G5 23712	12.35 0.74 -2.24 N	42.59 -0.11 -44.08 N	40.98 1.43 -21.46 N	33.52 1.58 -10.22 N	41.81 2.58 -1.91 N	36.73 2.35 0.00 N	67.46 4.68 0.00 N	72.08 5.75 0.00 N	66.26 5.70 0.00 N	73.49 6.21 0.00 N	75.09 6.31 0.00 N	59.73 5.10 0.00 N	57.76 4.88 0.00 N	63.06 5.21 0.00 N	61.36 5.16 0.00 N	66.67 5.88 0.00 N	59.27 5.24 0.00 N	60.72 5.28 0.00 N	101.48 8.20 0.00 N	82.89 6.33 0.00 N	83.79 6.77 0.00 N	72.00 6.16 0.00 N	55.74 4.34 -2.61 N	43.74 3.32 0.00 N
GLENWOOD_IC_2_G1 23688	12.29 0.68 -2.24 N	42.60 -0.11 -44.08 N	40.90 1.35 -21.46 N	33.42 1.47 -10.22 N	41.64 2.42 -1.91 N	36.58 2.20 0.00 N	67.11 4.34 0.00 N	71.62 5.28 0.00 N	65.77 5.21 0.00 N	73.03 5.75 0.00 N	74.61 5.84 0.00 N	59.34 4.71 0.00 N	57.37 4.49 0.00 N	62.71 4.86 0.00 N	60.96 4.76 0.00 N	66.23 5.44 0.00 N	58.84 4.82 0.00 N	60.27 4.83 0.00 N	100.77 7.49 0.00 N	82.36 5.80 0.00 N	83.23 6.21 0.00 N	71.50 5.65 0.00 N	55.36 3.96 -2.61 N	43.48 3.05 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
GLENWOOD_IC_3_G1 23689	12.29 0.68 -2.24 N	42.60 -0.11 -44.08 N	40.90 1.35 -21.46 N	33.42 1.47 -10.22 N	41.64 2.42 -1.91 N	36.58 2.20 0.00 N	67.11 4.34 0.00 N	71.62 5.28 0.00 N	65.77 5.21 0.00 N	73.03 5.75 0.00 N	74.61 5.84 0.00 N	59.34 4.71 0.00 N	57.37 4.49 0.00 N	62.71 4.86 0.00 N	60.96 4.76 0.00 N	66.23 5.44 0.00 N	58.84 4.82 0.00 N	60.27 4.83 0.00 N	100.77 7.49 0.00 N	82.36 5.80 0.00 N	83.23 6.21 0.00 N	71.50 5.65 0.00 N	55.36 3.96 -2.61 N	43.48 3.05 0.00 N	
GLENWOOD___4 23550	12.35 0.74 -2.24 N	42.59 -0.11 -44.08 N	40.98 1.43 -21.46 N	33.52 1.58 -10.22 N	41.81 2.58 -1.91 N	36.73 2.35 0.00 N	67.46 4.68 0.00 N	72.08 5.75 0.00 N	66.27 5.70 0.00 N	73.49 6.20 0.00 N	75.09 6.31 0.00 N	59.73 5.10 0.00 N	57.76 4.88 0.00 N	63.08 5.23 0.00 N	61.37 5.17 0.00 N	66.67 5.88 0.00 N	59.27 5.25 0.00 N	60.72 5.28 0.00 N	101.48 8.20 0.00 N	82.88 6.32 0.00 N	83.79 6.77 0.00 N	72.00 6.16 0.00 N	55.74 4.34 -2.61 N	43.75 3.32 0.00 N	
GLENWOOD___5 23614	12.35 0.74 -2.24 N	42.59 -0.11 -44.08 N	40.98 1.43 -21.46 N	33.52 1.58 -10.22 N	41.81 2.58 -1.91 N	36.73 2.35 0.00 N	67.46 4.68 0.00 N	72.08 5.75 0.00 N	66.27 5.70 0.00 N	73.49 6.20 0.00 N	75.09 6.31 0.00 N	59.73 5.10 0.00 N	57.76 4.88 0.00 N	63.08 5.23 0.00 N	61.37 5.17 0.00 N	66.67 5.88 0.00 N	59.27 5.25 0.00 N	60.72 5.28 0.00 N	101.48 8.20 0.00 N	82.88 6.32 0.00 N	83.79 6.77 0.00 N	72.00 6.16 0.00 N	55.74 4.34 -2.61 N	43.75 3.32 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	13.10 1.50 -2.24 N	42.48 -0.22 -44.08 N	42.42 2.87 -21.46 N	35.28 3.33 -10.22 N	44.82 5.59 -1.91 N	39.21 4.82 0.00 N	72.82 10.04 0.00 N	78.14 11.80 0.00 N	71.75 11.18 0.00 N	78.45 11.17 0.00 N	80.41 11.63 0.00 N	64.11 9.48 0.00 N	61.97 9.09 0.00 N	67.31 9.45 0.00 N	65.71 9.52 0.00 N	71.51 10.72 0.00 N	63.76 9.74 0.00 N	65.38 9.94 0.00 N	109.88 16.60 0.00 N	89.42 12.85 0.00 N	89.81 12.79 0.00 N	77.54 11.69 0.00 N	60.03 8.63 -2.61 N	47.31 6.89 0.00 N	
GOETHSLN___LBMP 323567	12.22 0.62 -2.24 N	42.60 -0.10 -44.08 N	40.81 1.26 -21.45 N	33.30 1.35 -10.22 N	41.44 2.22 -1.91 N	36.45 2.06 0.00 N	66.87 4.10 0.00 N	71.33 4.99 0.00 N	65.47 4.90 0.00 N	73.04 5.76 0.00 N	74.56 5.78 0.00 N	59.25 4.62 0.00 N	57.24 4.36 0.00 N	62.68 4.83 0.00 N	60.89 4.70 0.00 N	66.18 5.39 0.00 N	58.77 4.75 0.00 N	60.18 4.75 0.00 N	100.49 7.21 0.00 N	82.03 5.47 0.00 N	82.95 5.93 0.00 N	71.04 5.19 0.00 N	52.35 3.56 0.00 N	43.12 2.70 0.00 N	
GOUDEY___7 23579	10.37 0.23 -0.78 N	13.89 -0.03 -15.30 N	26.09 0.54 -7.45 N	25.89 0.61 -3.55 N	38.95 0.97 -0.66 N	35.50 1.12 0.00 N	64.72 1.95 0.00 N	68.27 1.93 0.00 N	62.41 1.84 0.00 N	69.20 1.92 0.00 N	70.51 1.74 0.00 N	56.00 1.38 0.00 N	54.12 1.24 0.00 N	59.33 1.47 0.00 N	57.24 1.04 0.00 N	62.17 1.38 0.00 N	55.15 1.13 0.00 N	56.78 1.34 0.00 N	95.85 2.57 0.00 N	78.51 1.95 0.00 N	78.73 1.71 0.00 N	67.27 1.42 0.00 N	49.71 0.91 0.00 N	41.07 0.64 0.00 N	
GOUDEY___8 23580	10.36 0.22 -0.78 N	13.89 -0.03 -15.30 N	26.07 0.52 -7.45 N	25.86 0.59 -3.55 N	38.91 0.93 -0.66 N	35.47 1.08 0.00 N	64.64 1.87 0.00 N	68.19 1.85 0.00 N	62.33 1.76 0.00 N	69.12 1.83 0.00 N	70.44 1.67 0.00 N	55.94 1.31 0.00 N	54.06 1.18 0.00 N	59.25 1.40 0.00 N	57.17 0.98 0.00 N	62.10 1.30 0.00 N	55.09 1.07 0.00 N	56.71 1.27 0.00 N	95.72 2.44 0.00 N	78.41 1.84 0.00 N	78.63 1.61 0.00 N	67.19 1.34 0.00 N	49.66 0.87 0.00 N	41.03 0.60 0.00 N	
GOWANUS_GT1_1 24077	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.92 6.15 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
GOWANUS_GT1_2 24078	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.92 6.15 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
GOWANUS_GT1_3 24079	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.92 6.15 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
GOWANUS_GT1_4 24080	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.92 6.15 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
GOWANUS_GT1_5 24084	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.92 6.15 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
GOWANUS_GT1_6 24111	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.92 6.15 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
GOWANUS_GT1_7	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.92	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43	

24112		0.66	-0.10	1.33	1.45	2.39	2.24	4.50	5.49	5.33	6.20	6.15	5.02	4.79	5.26	5.10	5.82	5.12	5.15	7.80	6.06	6.57	5.75	3.97	3.00
		-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
GOWANUS_GT1_8	24113	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.92	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43
		0.66	-0.10	1.33	1.45	2.39	2.24	4.50	5.49	5.33	6.20	6.15	5.02	4.79	5.26	5.10	5.82	5.12	5.15	7.80	6.06	6.57	5.75	3.97	3.00
		-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
GOWANUS_GT2_1	24114	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.93	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43
		0.66	-0.10	1.33	1.45	2.39	2.24	4.50	5.49	5.33	6.20	6.16	5.02	4.79	5.26	5.10	5.82	5.12	5.15	7.80	6.06	6.57	5.75	3.97	3.00
		-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
GOWANUS_GT2_2	24115	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.93	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43
		0.66	-0.10	1.33	1.45	2.39	2.24	4.50	5.49	5.33	6.20	6.16	5.02	4.79	5.26	5.10	5.82	5.12	5.15	7.80	6.06	6.57	5.75	3.97	3.00
		-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
GOWANUS_GT2_3	24116	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.93	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43
		0.66	-0.10	1.33	1.45	2.39	2.24	4.50	5.49	5.33	6.20	6.16	5.02	4.79	5.26	5.10	5.82	5.12	5.15	7.80	6.06	6.57	5.75	3.97	3.00
		-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
GOWANUS_GT2_4	24117	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.93	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43
		0.66	-0.10	1.33	1.45	2.39	2.24	4.50	5.49	5.33	6.20	6.16	5.02	4.79	5.26	5.10	5.82	5.12	5.15	7.80	6.06	6.57	5.75	3.97	3.00
		-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
GOWANUS_GT2_5	24118	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.93	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43
		0.66	-0.10	1.33	1.45	2.39	2.24	4.50	5.49	5.33	6.20	6.16	5.02	4.79	5.26	5.10	5.82	5.12	5.15	7.80	6.06	6.57	5.75	3.97	3.00
		-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
GOWANUS_GT2_6	24119	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.93	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43
		0.66	-0.10	1.33	1.45	2.39	2.24	4.50	5.49	5.33	6.20	6.16	5.02	4.79	5.26	5.10	5.82	5.12	5.15	7.80	6.06	6.57	5.75	3.97	3.00
		-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
GOWANUS_GT2_7	24120	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.93	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43
		0.66	-0.10	1.33	1.45	2.39	2.24	4.50	5.49	5.33	6.20	6.16	5.02	4.79	5.26	5.10	5.82	5.12	5.15	7.80	6.06	6.57	5.75	3.97	3.00
		-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
GOWANUS_GT2_8	24121	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.93	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43
		0.66	-0.10	1.33	1.45	2.39	2.24	4.50	5.49	5.33	6.20	6.16	5.02	4.79	5.26	5.10	5.82	5.12	5.15	7.80	6.06	6.57	5.75	3.97	3.00
		-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
GOWANUS_GT3_1	24122	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.92	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43
		0.66	-0.10	1.33	1.45	2.39	2.24	4.50	5.49	5.33	6.20	6.15	5.02	4.79	5.26	5.10	5.82	5.12	5.15	7.80	6.06	6.57	5.75	3.97	3.00
		-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
GOWANUS_GT3_2	24123	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.92	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43
		0.66	-0.10	1.33	1.45	2.39	2.24	4.50	5.49	5.33	6.20	6.15	5.02	4.79	5.26	5.10	5.82	5.12	5.15	7.80	6.06	6.57	5.75	3.97	3.00
		-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
GOWANUS_GT3_3	24124	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.92	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43
		0.66	-0.10	1.33	1.45	2.39	2.24	4.50	5.49	5.33	6.20	6.15	5.02	4.79	5.26	5.10	5.82	5.12	5.15	7.80	6.06	6.57	5.75	3.97	3.00
		-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
GOWANUS_GT3_4	24125	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.92	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43
		0.66	-0.10	1.33	1.45	2.39	2.24	4.50	5.49	5.33	6.20	6.15	5.02	4.79	5.26	5.10	5.82	5.12	5.15	7.80	6.06	6.57	5.75	3.97	3.00
		-2.24	-44.08	-21.45	-10.22	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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

24126	GOWANUS_GT3_5	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.92 6.15 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
24127	GOWANUS_GT3_6	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.92 6.15 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
24128	GOWANUS_GT3_7	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.92 6.15 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
24129	GOWANUS_GT3_8	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.92 6.15 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
24130	GOWANUS_GT4_1	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
24131	GOWANUS_GT4_2	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
24132	GOWANUS_GT4_3	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
24133	GOWANUS_GT4_4	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
24134	GOWANUS_GT4_5	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
24135	GOWANUS_GT4_6	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
24136	GOWANUS_GT4_7	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
24137	GOWANUS_GT4_8	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
23582	GREENIDGE____3	10.01 0.24 -0.42 N	6.79 -0.03 -8.20 N	22.55 0.46 -3.99 N	24.24 0.61 -1.90 N	38.69 1.02 -0.36 N	35.69 1.31 0.00 N	64.74 1.96 0.00 N	68.25 1.91 0.00 N	62.48 1.91 0.00 N	69.06 1.77 0.00 N	70.32 1.55 0.00 N	55.70 1.07 0.00 N	53.74 0.85 0.00 N	58.83 0.98 0.00 N	56.91 0.71 0.00 N	61.66 0.86 0.00 N	54.75 0.73 0.00 N	56.56 1.12 0.00 N	95.90 2.63 0.00 N	78.80 2.24 0.00 N	78.57 1.55 0.00 N	67.07 1.22 0.00 N	49.76 0.97 0.00 N	41.13 0.70 0.00 N
23583	GREENIDGE____4	10.01 0.24 -0.42 N	6.79 -0.03 -8.20 N	22.55 0.46 -3.99 N	24.24 0.61 -1.90 N	38.69 1.02 -0.36 N	35.69 1.31 0.00 N	64.74 1.96 0.00 N	68.25 1.91 0.00 N	62.48 1.91 0.00 N	69.06 1.77 0.00 N	70.32 1.55 0.00 N	55.70 1.07 0.00 N	53.74 0.85 0.00 N	58.83 0.98 0.00 N	56.91 0.71 0.00 N	61.66 0.86 0.00 N	54.75 0.73 0.00 N	56.56 1.12 0.00 N	95.90 2.63 0.00 N	78.80 2.24 0.00 N	78.57 1.55 0.00 N	67.07 1.22 0.00 N	49.76 0.97 0.00 N	41.13 0.70 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
GROVEVILLE___HYD 323602	12.23 0.61 -2.26 N	42.95 -0.09 -44.42 N	40.91 1.19 -21.62 N	33.35 1.33 -10.30 N	41.42 2.18 -1.93 N	36.42 2.03 0.00 N	66.61 3.84 0.00 N	70.80 4.46 0.00 N	64.89 4.32 0.00 N	72.26 4.98 0.00 N	73.79 5.02 0.00 N	58.68 4.06 0.00 N	56.68 3.79 0.00 N	62.00 4.15 0.00 N	60.19 3.99 0.00 N	65.33 4.54 0.00 N	58.05 4.04 0.00 N	59.50 4.06 0.00 N	99.71 6.43 0.00 N	81.54 4.97 0.00 N	82.25 5.23 0.00 N	70.33 4.49 0.00 N	51.83 3.05 0.00 N	42.73 2.31 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	8.87 -0.48 0.00 N	-1.29 0.09 0.00 N	16.93 -1.17 0.00 N	20.44 -1.29 0.00 N	35.20 -2.12 0.00 N	32.65 -1.73 0.00 N	59.79 -2.99 0.00 N	62.47 -3.87 0.00 N	56.47 -4.10 0.00 N	62.40 -4.88 0.00 N	63.76 -5.01 0.00 N	50.63 -4.00 0.00 N	49.56 -3.32 0.00 N	54.08 -3.77 0.00 N	52.68 -3.52 0.00 N	56.91 -3.88 0.00 N	50.37 -3.64 0.00 N	51.44 -4.00 0.00 N	86.75 -6.53 0.00 N	71.87 -4.69 0.00 N	72.81 -4.21 0.00 N	61.98 -3.86 0.00 N	45.45 -3.34 0.00 N	38.09 -2.34 0.00 N	
HARZA MOOSE___RIVER 24016	9.24 -0.18 -0.06 N	-0.26 0.03 -1.09 N	18.19 -0.43 -0.53 N	21.47 -0.51 -0.25 N	36.52 -0.84 -0.05 N	33.79 -0.60 0.00 N	62.05 -0.72 0.00 N	65.65 -0.69 0.00 N	59.86 -0.70 0.00 N	66.45 -0.84 0.00 N	67.96 -0.82 0.00 N	53.97 -0.65 0.00 N	52.38 -0.51 0.00 N	57.26 -0.60 0.00 N	55.57 -0.63 0.00 N	60.11 -0.69 0.00 N	53.39 -0.63 0.00 N	54.83 -0.61 0.00 N	92.64 -0.63 0.00 N	76.19 -0.37 0.00 N	76.62 -0.40 0.00 N	65.25 -0.60 0.00 N	48.05 -0.74 0.00 N	39.77 -0.66 0.00 N	
HEMPSTEAD____ 23647	12.36 0.75 -2.24 N	42.60 -0.11 -44.08 N	40.97 1.41 -21.46 N	33.51 1.56 -10.22 N	41.78 2.55 -1.91 N	36.63 2.25 0.00 N	67.25 4.48 0.00 N	71.99 5.65 0.00 N	66.23 5.66 0.00 N	73.21 5.93 0.00 N	74.83 6.06 0.00 N	59.55 4.93 0.00 N	57.63 4.74 0.00 N	62.89 5.04 0.00 N	61.21 5.01 0.00 N	66.53 5.74 0.00 N	59.16 5.14 0.00 N	60.57 5.13 0.00 N	101.12 7.84 0.00 N	82.62 6.06 0.00 N	83.55 6.53 0.00 N	72.00 6.16 0.00 N	55.84 4.43 -2.61 N	43.82 3.40 0.00 N	
HICKLING___1 23621	10.52 0.62 -0.54 N	9.12 -0.07 -10.58 N	24.58 1.33 -5.15 N	25.79 1.61 -2.45 N	40.45 2.68 -0.46 N	37.42 3.04 0.00 N	68.12 5.35 0.00 N	71.75 5.41 0.00 N	65.63 5.06 0.00 N	72.47 5.18 0.00 N	73.49 4.71 0.00 N	58.29 3.66 0.00 N	56.27 3.39 0.00 N	61.76 3.91 0.00 N	59.69 3.49 0.00 N	64.97 4.17 0.00 N	57.59 3.57 0.00 N	59.78 4.34 0.00 N	101.39 8.11 0.00 N	82.99 6.42 0.00 N	82.64 5.62 0.00 N	70.49 4.64 0.00 N	52.01 3.22 0.00 N	42.87 2.44 0.00 N	
HICKLING___2 23622	10.52 0.62 -0.54 N	9.12 -0.07 -10.58 N	24.58 1.33 -5.15 N	25.79 1.61 -2.45 N	40.45 2.68 -0.46 N	37.42 3.04 0.00 N	68.12 5.35 0.00 N	71.75 5.41 0.00 N	65.63 5.06 0.00 N	72.47 5.18 0.00 N	73.49 4.71 0.00 N	58.29 3.66 0.00 N	56.27 3.39 0.00 N	61.76 3.91 0.00 N	59.69 3.49 0.00 N	64.97 4.17 0.00 N	57.59 3.57 0.00 N	59.78 4.34 0.00 N	101.39 8.11 0.00 N	82.99 6.42 0.00 N	82.64 5.62 0.00 N	70.49 4.64 0.00 N	52.01 3.22 0.00 N	42.87 2.44 0.00 N	
HIGH FALLS___HY 23754	12.79 1.22 -2.21 N	41.82 -0.19 -43.40 N	41.79 2.58 -21.12 N	34.78 3.00 -10.06 N	44.19 4.99 -1.88 N	39.30 4.91 0.00 N	72.25 9.48 0.00 N	75.87 9.53 0.00 N	69.32 8.75 0.00 N	77.20 9.92 0.00 N	78.96 10.18 0.00 N	62.69 8.06 0.00 N	60.18 7.30 0.00 N	66.02 8.16 0.00 N	64.15 7.95 0.00 N	69.63 8.84 0.00 N	61.87 7.85 0.00 N	63.74 8.30 0.00 N	106.96 13.68 0.00 N	86.88 10.31 0.00 N	87.06 10.04 0.00 N	74.26 8.41 0.00 N	54.64 5.84 0.00 N	45.03 4.61 0.00 N	
HILLBURN___GT 23639	12.19 0.66 -2.17 N	41.18 -0.11 -42.68 N	40.27 1.40 -20.77 N	33.12 1.50 -9.89 N	41.63 2.46 -1.85 N	36.71 2.33 0.00 N	67.29 4.52 0.00 N	71.40 5.06 0.00 N	65.37 4.81 0.00 N	72.77 5.49 0.00 N	74.32 5.55 0.00 N	59.11 4.49 0.00 N	57.08 4.20 0.00 N	62.45 4.60 0.00 N	60.64 4.44 0.00 N	65.88 5.08 0.00 N	58.48 4.46 0.00 N	59.98 4.54 0.00 N	100.45 7.18 0.00 N	82.09 5.52 0.00 N	82.87 5.85 0.00 N	70.90 5.05 0.00 N	52.25 3.46 0.00 N	43.08 2.65 0.00 N	
HOLTSVILLE_IC_1 23690	12.49 0.89 -2.24 N	42.58 -0.13 -44.08 N	41.19 1.63 -21.46 N	33.80 1.85 -10.22 N	42.23 3.01 -1.91 N	36.79 2.41 0.00 N	67.55 4.78 0.00 N	72.55 6.21 0.00 N	66.83 6.26 0.00 N	73.25 5.97 0.00 N	74.87 6.10 0.00 N	59.68 5.05 0.00 N	57.74 4.86 0.00 N	62.70 4.85 0.00 N	61.24 5.04 0.00 N	66.60 5.81 0.00 N	59.35 5.34 0.00 N	60.73 5.29 0.00 N	101.35 8.07 0.00 N	82.72 6.16 0.00 N	83.49 6.47 0.00 N	72.35 6.50 0.00 N	56.34 4.94 -2.61 N	44.41 3.99 0.00 N	
HOLTSVILLE_IC_10 23699	12.59 0.98 -2.24 N	42.57 -0.14 -44.08 N	41.36 1.81 -21.46 N	34.00 2.05 -10.22 N	42.59 3.36 -1.91 N	37.15 2.77 0.00 N	68.23 5.46 0.00 N	73.32 6.98 0.00 N	67.56 6.99 0.00 N	74.02 6.73 0.00 N	75.69 6.92 0.00 N	60.33 5.70 0.00 N	58.38 5.50 0.00 N	63.37 5.52 0.00 N	61.92 5.72 0.00 N	67.35 6.56 0.00 N	60.01 5.99 0.00 N	61.45 6.01 0.00 N	102.58 9.30 0.00 N	83.70 7.13 0.00 N	84.40 7.38 0.00 N	73.16 7.32 0.00 N	56.90 5.50 -2.61 N	44.82 4.40 0.00 N	
HOLTSVILLE_IC_2 23691	12.49 0.89 -2.24 N	42.58 -0.13 -44.08 N	41.19 1.63 -21.46 N	33.80 1.85 -10.22 N	42.23 3.01 -1.91 N	36.79 2.41 0.00 N	67.55 4.78 0.00 N	72.55 6.21 0.00 N	66.83 6.26 0.00 N	73.25 5.97 0.00 N	74.87 6.10 0.00 N	59.68 5.05 0.00 N	57.74 4.86 0.00 N	62.70 4.85 0.00 N	61.24 5.04 0.00 N	66.60 5.81 0.00 N	59.35 5.34 0.00 N	60.73 5.29 0.00 N	101.35 8.07 0.00 N	82.72 6.16 0.00 N	83.49 6.47 0.00 N	72.35 6.50 0.00 N	56.34 4.94 -2.61 N	44.41 3.99 0.00 N	
HOLTSVILLE_IC_3 23692	12.49 0.89 -2.24 N	42.58 -0.13 -44.08 N	41.19 1.63 -21.46 N	33.80 1.85 -10.22 N	42.23 3.01 -1.91 N	36.79 2.41 0.00 N	67.55 4.78 0.00 N	72.55 6.21 0.00 N	66.83 6.26 0.00 N	73.25 5.97 0.00 N	74.87 6.10 0.00 N	59.68 5.05 0.00 N	57.74 4.86 0.00 N	62.70 4.85 0.00 N	61.24 5.04 0.00 N	66.60 5.81 0.00 N	59.35 5.34 0.00 N	60.73 5.29 0.00 N	101.35 8.07 0.00 N	82.72 6.16 0.00 N	83.49 6.47 0.00 N	72.35 6.50 0.00 N	56.34 4.94 -2.61 N	44.41 3.99 0.00 N	
HOLTSVILLE_IC_4 23693	12.49 0.89 -2.24 N	42.58 -0.13 -44.08 N	41.19 1.63 -21.46 N	33.80 1.85 -10.22 N	42.23 3.01 -1.91 N	36.79 2.41 0.00 N	67.55 4.78 0.00 N	72.55 6.21 0.00 N	66.83 6.26 0.00 N	73.25 5.97 0.00 N	74.87 6.10 0.00 N	59.68 5.05 0.00 N	57.74 4.86 0.00 N	62.70 4.85 0.00 N	61.24 5.04 0.00 N	66.60 5.81 0.00 N	59.35 5.34 0.00 N	60.73 5.29 0.00 N	101.35 8.07 0.00 N	82.72 6.16 0.00 N	83.49 6.47 0.00 N	72.35 6.50 0.00 N	56.34 4.94 -2.61 N	44.41 3.99 0.00 N	
HOLTSVILLE_IC_5	12.49	42.58	41.19	33.80	42.23	36.79	67.55	72.55	66.83	73.25	74.87	59.68	57.74	62.70	61.24	66.60	59.35	60.73	101.35	82.72	83.49	72.35	56.34	44.41	

23694	0.89 -2.24 N	-0.13 -44.08 N	1.63 -21.46 N	1.85 -10.22 N	3.01 -1.91 N	2.41 0.00 N	4.78 0.00 N	6.21 0.00 N	6.26 0.00 N	5.97 0.00 N	6.10 0.00 N	5.05 0.00 N	4.86 0.00 N	4.85 0.00 N	5.04 0.00 N	5.81 0.00 N	5.34 0.00 N	5.29 0.00 N	8.07 0.00 N	6.16 0.00 N	6.47 0.00 N	6.50 0.00 N	4.94 -2.61 N	3.99 0.00 N
HOLTSVILLE_IC_6 23695	12.59 0.98 -2.24 N	42.57 -0.14 -44.08 N	41.36 1.81 -21.46 N	34.00 2.05 -10.22 N	42.59 3.36 -1.91 N	37.15 2.77 0.00 N	68.23 5.46 0.00 N	73.32 6.98 0.00 N	67.56 6.99 0.00 N	74.02 6.73 0.00 N	75.69 6.92 0.00 N	60.33 5.70 0.00 N	58.38 5.50 0.00 N	63.37 5.52 0.00 N	61.92 5.72 0.00 N	67.35 6.56 0.00 N	60.01 5.99 0.00 N	61.45 6.01 0.00 N	102.58 9.30 0.00 N	83.70 7.13 0.00 N	84.40 7.38 0.00 N	73.16 7.32 0.00 N	56.90 5.50 -2.61 N	44.82 4.40 0.00 N
HOLTSVILLE_IC_7 23696	12.59 0.98 -2.24 N	42.57 -0.14 -44.08 N	41.36 1.81 -21.46 N	34.00 2.05 -10.22 N	42.59 3.36 -1.91 N	37.15 2.77 0.00 N	68.23 5.46 0.00 N	73.32 6.98 0.00 N	67.56 6.99 0.00 N	74.02 6.73 0.00 N	75.69 6.92 0.00 N	60.33 5.70 0.00 N	58.38 5.50 0.00 N	63.37 5.52 0.00 N	61.92 5.72 0.00 N	67.35 6.56 0.00 N	60.01 5.99 0.00 N	61.45 6.01 0.00 N	102.58 9.30 0.00 N	83.70 7.13 0.00 N	84.40 7.38 0.00 N	73.16 7.32 0.00 N	56.90 5.50 -2.61 N	44.82 4.40 0.00 N
HOLTSVILLE_IC_8 23697	12.59 0.98 -2.24 N	42.57 -0.14 -44.08 N	41.36 1.81 -21.46 N	34.00 2.05 -10.22 N	42.59 3.36 -1.91 N	37.15 2.77 0.00 N	68.23 5.46 0.00 N	73.32 6.98 0.00 N	67.56 6.99 0.00 N	74.02 6.73 0.00 N	75.69 6.92 0.00 N	60.33 5.70 0.00 N	58.38 5.50 0.00 N	63.37 5.52 0.00 N	61.92 5.72 0.00 N	67.35 6.56 0.00 N	60.01 5.99 0.00 N	61.45 6.01 0.00 N	102.58 9.30 0.00 N	83.70 7.13 0.00 N	84.40 7.38 0.00 N	73.16 7.32 0.00 N	56.90 5.50 -2.61 N	44.82 4.40 0.00 N
HOLTSVILLE_IC_9 23698	12.59 0.98 -2.24 N	42.57 -0.14 -44.08 N	41.36 1.81 -21.46 N	34.00 2.05 -10.22 N	42.59 3.36 -1.91 N	37.15 2.77 0.00 N	68.23 5.46 0.00 N	73.32 6.98 0.00 N	67.56 6.99 0.00 N	74.02 6.73 0.00 N	75.69 6.92 0.00 N	60.33 5.70 0.00 N	58.38 5.50 0.00 N	63.37 5.52 0.00 N	61.92 5.72 0.00 N	67.35 6.56 0.00 N	60.01 5.99 0.00 N	61.45 6.01 0.00 N	102.58 9.30 0.00 N	83.70 7.13 0.00 N	84.40 7.38 0.00 N	73.16 7.32 0.00 N	56.90 5.50 -2.61 N	44.82 4.40 0.00 N
HQ_GEN_CEDARS 23644	9.09 -0.21 0.06 N	-2.55 0.07 1.24 N	16.74 -0.75 0.61 N	20.84 -0.61 0.29 N	36.40 -0.85 0.05 N	33.74 -0.64 0.00 N	60.75 -2.02 0.00 N	60.14 -6.20 0.00 N	51.20 -9.37 0.00 N	56.05 -11.23 0.00 N	57.41 -11.36 0.00 N	45.46 -9.16 0.00 N	45.50 -7.38 0.00 N	51.11 -6.74 0.00 N	49.59 -6.61 0.00 N	54.24 -6.55 0.00 N	47.93 -6.08 0.00 N	48.15 -7.29 0.00 N	77.62 -15.66 0.00 N	64.96 -11.61 0.00 N	67.10 -9.92 0.00 N	59.01 -6.84 0.00 N	44.44 -4.35 0.00 N	38.05 -2.37 0.00 N
HQ_GEN_CEDARS_PROXY 323590	34.25 -0.17 -27.58 N	38.92 -0.50 -28.93 N	36.62 -1.82 -4.28 N	20.18 -1.26 0.29 N	32.23 -1.95 -0.54 N	43.12 -1.49 -16.05 N	51.04 -6.41 0.85 N	56.33 -7.79 3.56 N	53.06 -7.50 0.00 N	58.56 -8.73 0.00 N	59.94 -8.83 0.00 N	47.46 -7.17 0.00 N	47.46 -5.42 0.00 N	51.70 -6.15 0.00 N	50.70 -5.50 0.00 N	54.72 -6.07 0.00 N	48.20 -5.82 0.00 N	48.37 -7.07 0.00 N	80.65 -12.63 0.00 N	67.67 -8.90 0.00 N	69.82 -7.20 0.00 N	60.42 -5.43 0.00 N	44.70 -4.10 0.00 N	36.85 -2.97 11.11 N
HQ_GEN_IMPORT 323601	34.92 0.00 -28.08 N	39.42 0.00 -28.93 N	38.44 0.00 -4.28 N	21.73 0.00 0.00 N	34.35 0.00 -0.70 N	44.61 0.00 -16.05 N	57.45 0.00 0.85 N	64.12 0.00 3.56 N	60.57 0.00 0.00 N	67.29 0.00 0.00 N	68.77 0.00 0.00 N	54.63 0.00 0.00 N	52.88 0.00 0.00 N	57.85 0.00 0.00 N	56.20 0.00 0.00 N	60.79 0.00 0.00 N	54.02 0.00 0.00 N	55.44 0.00 0.00 N	93.28 0.00 0.00 N	76.56 0.00 0.00 N	77.02 0.00 0.00 N	65.85 0.00 0.00 N	48.79 0.00 0.00 N	39.82 0.00 11.11 N
HQ_GEN_WHEEL 23651	34.92 0.00 -28.08 N	39.42 0.00 -28.93 N	38.44 0.00 -4.28 N	21.73 0.00 0.00 N	34.35 0.00 -0.70 N	44.61 0.00 -16.05 N	57.45 0.00 0.85 N	64.12 0.00 3.56 N	60.57 0.00 0.00 N	67.29 0.00 0.00 N	68.77 0.00 0.00 N	54.63 0.00 0.00 N	52.88 0.00 0.00 N	57.85 0.00 0.00 N	56.20 0.00 0.00 N	60.79 0.00 0.00 N	54.02 0.00 0.00 N	55.44 0.00 0.00 N	93.28 0.00 0.00 N	76.56 0.00 0.00 N	77.02 0.00 0.00 N	65.85 0.00 0.00 N	48.79 0.00 0.00 N	39.82 0.00 11.11 N
HUDSON_AVE_GT_3 23810	12.27 0.67 -2.24 N	42.60 -0.10 -44.08 N	40.92 1.37 -21.45 N	33.42 1.48 -10.22 N	41.67 2.44 -1.91 N	36.67 2.29 0.00 N	67.31 4.54 0.00 N	71.79 5.45 0.00 N	65.89 5.32 0.00 N	73.51 6.22 0.00 N	75.02 6.25 0.00 N	59.64 5.01 0.00 N	57.62 4.74 0.00 N	63.08 5.23 0.00 N	61.27 5.08 0.00 N	66.58 5.79 0.00 N	59.12 5.10 0.00 N	60.55 5.11 0.00 N	101.20 7.93 0.00 N	82.63 6.07 0.00 N	83.50 6.48 0.00 N	71.49 5.64 0.00 N	52.68 3.89 0.00 N	43.38 2.96 0.00 N
HUDSON_AVE_GT_4 23540	12.27 0.67 -2.24 N	42.60 -0.10 -44.08 N	40.92 1.37 -21.45 N	33.42 1.48 -10.22 N	41.67 2.44 -1.91 N	36.67 2.29 0.00 N	67.31 4.54 0.00 N	71.79 5.45 0.00 N	65.89 5.32 0.00 N	73.51 6.22 0.00 N	75.02 6.25 0.00 N	59.64 5.01 0.00 N	57.62 4.74 0.00 N	63.08 5.23 0.00 N	61.27 5.08 0.00 N	66.58 5.79 0.00 N	59.12 5.10 0.00 N	60.55 5.11 0.00 N	101.20 7.93 0.00 N	82.63 6.07 0.00 N	83.50 6.48 0.00 N	71.49 5.64 0.00 N	52.68 3.89 0.00 N	43.38 2.96 0.00 N
HUDSON_AVE_GT_5 23657	12.27 0.67 -2.24 N	42.60 -0.10 -44.08 N	40.92 1.37 -21.45 N	33.42 1.48 -10.22 N	41.67 2.44 -1.91 N	36.67 2.29 0.00 N	67.31 4.54 0.00 N	71.79 5.45 0.00 N	65.89 5.32 0.00 N	73.51 6.22 0.00 N	75.02 6.25 0.00 N	59.64 5.01 0.00 N	57.62 4.74 0.00 N	63.08 5.23 0.00 N	61.27 5.08 0.00 N	66.58 5.79 0.00 N	59.12 5.10 0.00 N	60.55 5.11 0.00 N	101.20 7.93 0.00 N	82.63 6.07 0.00 N	83.50 6.48 0.00 N	71.49 5.64 0.00 N	52.68 3.89 0.00 N	43.38 2.96 0.00 N
HUDSON_AVE_I0 24168	12.22 0.62 -2.24 N	42.61 -0.09 -44.08 N	40.81 1.26 -21.45 N	33.33 1.38 -10.22 N	41.51 2.29 -1.91 N	36.53 2.14 0.00 N	67.11 4.34 0.00 N	71.60 5.26 0.00 N	65.69 5.12 0.00 N	73.26 5.98 0.00 N	74.80 6.03 0.00 N	59.43 4.81 0.00 N	57.41 4.53 0.00 N	62.82 4.97 0.00 N	61.04 4.84 0.00 N	66.33 5.54 0.00 N	58.92 4.90 0.00 N	60.34 4.90 0.00 N	100.85 7.57 0.00 N	82.35 5.78 0.00 N	83.21 6.19 0.00 N	71.22 5.37 0.00 N	52.44 3.66 0.00 N	43.20 2.78 0.00 N
HUNTER_MOUNT___DRP 323613	12.41 0.64 -2.40 N	45.79 -0.09 -47.27 N	42.39 1.28 -23.01 N	34.16 1.48 -10.96 N	41.85 2.49 -2.05 N	36.72 2.34 0.00 N	67.44 4.67 0.00 N	71.69 5.35 0.00 N	65.28 4.72 0.00 N	72.43 5.15 0.00 N	73.94 5.17 0.00 N	58.79 4.16 0.00 N	56.73 3.85 0.00 N	62.05 4.19 0.00 N	60.16 3.96 0.00 N	65.15 4.35 0.00 N	57.85 3.83 0.00 N	59.38 3.94 0.00 N	100.06 6.78 0.00 N	82.01 5.44 0.00 N	82.72 5.70 0.00 N	70.70 4.85 0.00 N	52.21 3.42 0.00 N	43.17 2.74 0.00 N

HUNTLEY___63 23557	9.50 -0.20 -0.34 N	5.30 0.03 -6.65 N	20.76 -0.58 -3.24 N	22.84 -0.43 -1.54 N	36.91 -0.69 -0.29 N	33.91 -0.48 0.00 N	61.26 -1.52 0.00 N	64.07 -2.28 0.00 N	58.31 -2.25 0.00 N	64.17 -3.12 0.00 N	65.46 -3.32 0.00 N	52.08 -2.55 0.00 N	50.44 -2.44 0.00 N	55.09 -2.76 0.00 N	53.64 -2.56 0.00 N	57.81 -2.98 0.00 N	51.50 -2.52 0.00 N	52.83 -2.61 0.00 N	89.45 -3.83 0.00 N	74.12 -2.45 0.00 N	73.64 -3.38 0.00 N	63.56 -2.29 0.00 N	47.70 -1.09 0.00 N	39.54 -0.88 0.00 N
HUNTLEY___64 23558	9.50 -0.20 -0.34 N	5.30 0.03 -6.65 N	20.76 -0.58 -3.24 N	22.84 -0.43 -1.54 N	36.91 -0.69 -0.29 N	33.91 -0.48 0.00 N	61.26 -1.52 0.00 N	64.07 -2.28 0.00 N	58.31 -2.25 0.00 N	64.17 -3.12 0.00 N	65.46 -3.32 0.00 N	52.08 -2.55 0.00 N	50.44 -2.44 0.00 N	55.09 -2.76 0.00 N	53.64 -2.56 0.00 N	57.81 -2.98 0.00 N	51.50 -2.52 0.00 N	52.83 -2.61 0.00 N	89.45 -3.83 0.00 N	74.12 -2.45 0.00 N	73.64 -3.38 0.00 N	63.56 -2.29 0.00 N	47.70 -1.09 0.00 N	39.54 -0.88 0.00 N
HUNTLEY___65 23559	9.50 -0.20 -0.34 N	5.30 0.03 -6.65 N	20.76 -0.58 -3.24 N	22.84 -0.43 -1.54 N	36.91 -0.69 -0.29 N	33.91 -0.48 0.00 N	61.26 -1.52 0.00 N	64.07 -2.28 0.00 N	58.31 -2.25 0.00 N	64.17 -3.12 0.00 N	65.46 -3.32 0.00 N	52.08 -2.55 0.00 N	50.44 -2.44 0.00 N	55.09 -2.76 0.00 N	53.64 -2.56 0.00 N	57.81 -2.98 0.00 N	51.50 -2.52 0.00 N	52.83 -2.61 0.00 N	89.45 -3.83 0.00 N	74.12 -2.45 0.00 N	73.64 -3.38 0.00 N	63.56 -2.29 0.00 N	47.70 -1.09 0.00 N	39.54 -0.88 0.00 N
HUNTLEY___66 23560	9.50 -0.20 -0.34 N	5.30 0.03 -6.65 N	20.76 -0.58 -3.24 N	22.84 -0.43 -1.54 N	36.91 -0.69 -0.29 N	33.91 -0.48 0.00 N	61.26 -1.52 0.00 N	64.07 -2.28 0.00 N	58.31 -2.25 0.00 N	64.17 -3.12 0.00 N	65.46 -3.32 0.00 N	52.08 -2.55 0.00 N	50.44 -2.44 0.00 N	55.09 -2.76 0.00 N	53.64 -2.56 0.00 N	57.81 -2.98 0.00 N	51.50 -2.52 0.00 N	52.83 -2.61 0.00 N	89.45 -3.83 0.00 N	74.12 -2.45 0.00 N	73.64 -3.38 0.00 N	63.56 -2.29 0.00 N	47.70 -1.09 0.00 N	39.54 -0.88 0.00 N
HUNTLEY___67 23561	9.37 -0.34 -0.35 N	5.53 0.05 -6.86 N	20.61 -0.83 -3.34 N	22.57 -0.75 -1.59 N	36.34 -1.28 -0.30 N	33.34 -1.05 0.00 N	60.14 -2.63 0.00 N	62.89 -3.44 0.00 N	57.27 -3.30 0.00 N	63.05 -4.23 0.00 N	64.29 -4.49 0.00 N	51.14 -3.48 0.00 N	49.56 -3.32 0.00 N	54.16 -3.69 0.00 N	52.69 -3.51 0.00 N	56.82 -3.97 0.00 N	50.56 -3.46 0.00 N	51.87 -3.57 0.00 N	87.71 -5.57 0.00 N	72.64 -3.92 0.00 N	72.23 -4.79 0.00 N	62.36 -3.49 0.00 N	46.80 -1.99 0.00 N	38.82 -1.60 0.00 N
HUNTLEY___68 23562	9.37 -0.34 -0.35 N	5.53 0.05 -6.86 N	20.61 -0.83 -3.34 N	22.57 -0.75 -1.59 N	36.34 -1.28 -0.30 N	33.34 -1.05 0.00 N	60.14 -2.63 0.00 N	62.89 -3.44 0.00 N	57.27 -3.30 0.00 N	63.05 -4.23 0.00 N	64.29 -4.49 0.00 N	51.14 -3.48 0.00 N	49.56 -3.32 0.00 N	54.16 -3.69 0.00 N	52.69 -3.51 0.00 N	56.82 -3.97 0.00 N	50.56 -3.46 0.00 N	51.87 -3.57 0.00 N	87.71 -5.57 0.00 N	72.64 -3.92 0.00 N	72.23 -4.79 0.00 N	62.36 -3.49 0.00 N	46.80 -1.99 0.00 N	38.82 -1.60 0.00 N
HYLAND___LFGE 323620	10.21 0.48 -0.37 N	5.80 -0.06 -7.25 N	22.47 0.85 -3.53 N	24.57 1.16 -1.68 N	39.67 2.05 -0.31 N	36.77 2.39 0.00 N	67.50 4.73 0.00 N	71.27 4.93 0.00 N	64.92 4.36 0.00 N	71.44 4.16 0.00 N	72.81 4.04 0.00 N	57.97 3.34 0.00 N	56.00 3.12 0.00 N	61.25 3.40 0.00 N	59.43 3.23 0.00 N	64.06 3.27 0.00 N	56.94 2.93 0.00 N	59.05 3.61 0.00 N	100.39 7.11 0.00 N	82.53 5.97 0.00 N	82.17 5.14 0.00 N	70.19 4.34 0.00 N	51.89 3.10 0.00 N	42.66 2.23 0.00 N
INDECK___CORINTH 23802	12.57 0.50 -2.71 N	51.79 -0.12 -53.29 N	44.81 0.77 -25.94 N	35.01 0.93 -12.35 N	41.22 1.60 -2.31 N	35.83 1.44 0.00 N	65.92 3.15 0.00 N	70.68 4.34 0.00 N	64.31 3.75 0.00 N	71.69 4.41 0.00 N	73.41 4.63 0.00 N	58.14 3.51 0.00 N	55.86 2.98 0.00 N	60.78 2.93 0.00 N	58.38 2.18 0.00 N	61.23 0.43 0.00 N	53.86 -0.15 0.00 N	55.49 0.05 0.00 N	97.20 3.92 0.00 N	77.51 0.94 0.00 N	78.16 1.14 0.00 N	66.24 0.39 0.00 N	48.72 -0.07 0.00 N	40.93 0.51 0.00 N
INDECK___ILION 23567	9.57 0.21 0.00 N	-1.41 -0.03 0.00 N	18.53 0.43 0.00 N	22.24 0.51 0.00 N	38.20 0.88 0.00 N	35.17 0.79 0.00 N	64.28 1.51 0.00 N	68.01 1.68 0.00 N	62.15 1.58 0.00 N	69.19 1.91 0.00 N	70.59 1.82 0.00 N	56.05 1.42 0.00 N	54.18 1.30 0.00 N	59.25 1.40 0.00 N	57.59 1.39 0.00 N	62.25 1.46 0.00 N	55.29 1.27 0.00 N	56.78 1.34 0.00 N	95.70 2.43 0.00 N	78.31 1.75 0.00 N	78.92 1.90 0.00 N	67.37 1.53 0.00 N	49.79 1.00 0.00 N	41.22 0.80 0.00 N
INDECK___OLEAN 23982	10.01 0.25 -0.40 N	6.45 -0.03 -7.86 N	22.40 0.48 -3.83 N	24.10 0.54 -1.82 N	38.45 0.80 -0.34 N	35.68 1.30 0.00 N	65.38 2.61 0.00 N	69.26 2.91 0.00 N	63.35 2.79 0.00 N	69.61 2.32 0.00 N	70.63 1.86 0.00 N	56.15 1.52 0.00 N	54.17 1.28 0.00 N	59.21 1.36 0.00 N	57.24 1.05 0.00 N	62.18 1.38 0.00 N	55.16 1.15 0.00 N	57.10 1.66 0.00 N	97.03 3.75 0.00 N	79.84 3.27 0.00 N	79.37 2.35 0.00 N	68.18 2.33 0.00 N	50.49 1.70 0.00 N	41.64 1.22 0.00 N
INDECK___OSWEGO 23783	9.35 -0.21 -0.19 N	2.44 0.03 -3.79 N	19.51 -0.43 -1.85 N	22.10 -0.51 -0.88 N	36.62 -0.85 -0.16 N	33.64 -0.74 0.00 N	61.48 -1.29 0.00 N	65.06 -1.28 0.00 N	59.45 -1.12 0.00 N	66.01 -1.28 0.00 N	67.48 -1.29 0.00 N	53.60 -1.03 0.00 N	51.85 -1.03 0.00 N	56.70 -1.15 0.00 N	54.97 -1.23 0.00 N	59.44 -1.35 0.00 N	52.84 -1.18 0.00 N	54.27 -1.17 0.00 N	91.50 -1.78 0.00 N	75.16 -1.40 0.00 N	75.44 -1.58 0.00 N	64.47 -1.38 0.00 N	47.81 -0.98 0.00 N	39.52 -0.90 0.00 N
INDECK___YERKES 23781	9.50 -0.20 -0.34 N	5.30 0.03 -6.65 N	20.76 -0.58 -3.24 N	22.84 -0.43 -1.54 N	36.91 -0.69 -0.29 N	33.91 -0.48 0.00 N	61.26 -1.52 0.00 N	64.07 -2.28 0.00 N	58.31 -2.25 0.00 N	64.17 -3.12 0.00 N	65.46 -3.32 0.00 N	52.08 -2.55 0.00 N	50.44 -2.44 0.00 N	55.09 -2.76 0.00 N	53.64 -2.56 0.00 N	57.81 -2.98 0.00 N	51.50 -2.52 0.00 N	52.83 -2.61 0.00 N	89.45 -3.83 0.00 N	74.12 -2.45 0.00 N	73.64 -3.38 0.00 N	63.56 -2.29 0.00 N	47.70 -1.09 0.00 N	39.54 -0.88 0.00 N
INDIAN POINT_GT_1 24139	12.17 0.58 -2.23 N	42.31 -0.10 -43.79 N	40.62 1.21 -21.31 N	33.18 1.30 -10.15 N	41.34 2.13 -1.90 N	36.38 1.99 0.00 N	66.66 3.89 0.00 N	70.89 4.55 0.00 N	64.95 4.38 0.00 N	72.34 5.05 0.00 N	73.87 5.10 0.00 N	58.73 4.11 0.00 N	56.75 3.87 0.00 N	62.10 4.25 0.00 N	60.30 4.10 0.00 N	65.48 4.69 0.00 N	58.15 4.14 0.00 N	59.61 4.16 0.00 N	99.77 6.49 0.00 N	81.54 4.98 0.00 N	82.34 5.32 0.00 N	70.45 4.61 0.00 N	51.95 3.16 0.00 N	42.85 2.43 0.00 N
INDIAN POINT_GT_2 23659	12.17 0.58 -2.23 N	42.31 -0.10 -43.79 N	40.62 1.21 -21.31 N	33.18 1.30 -10.15 N	41.34 2.13 -1.90 N	36.38 1.99 0.00 N	66.66 3.89 0.00 N	70.89 4.55 0.00 N	64.95 4.38 0.00 N	72.34 5.05 0.00 N	73.87 5.10 0.00 N	58.73 4.11 0.00 N	56.75 3.87 0.00 N	62.10 4.25 0.00 N	60.30 4.10 0.00 N	65.48 4.69 0.00 N	58.15 4.14 0.00 N	59.61 4.16 0.00 N	99.77 6.49 0.00 N	81.54 4.98 0.00 N	82.34 5.32 0.00 N	70.45 4.61 0.00 N	51.95 3.16 0.00 N	42.85 2.43 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
INDIAN POINT_GT_3 24019	12.17 0.58 -2.23 N	42.31 -0.10 -43.79 N	40.62 1.21 -21.31 N	33.18 1.30 -10.15 N	41.34 2.13 -1.90 N	36.38 1.99 0.00 N	66.66 3.89 0.00 N	70.89 4.55 0.00 N	64.95 4.38 0.00 N	72.34 5.05 0.00 N	73.87 5.10 0.00 N	58.73 4.11 0.00 N	56.75 3.87 0.00 N	62.10 4.25 0.00 N	60.30 4.10 0.00 N	65.48 4.69 0.00 N	58.15 4.14 0.00 N	59.61 4.16 0.00 N	99.77 6.49 0.00 N	81.54 4.98 0.00 N	82.34 5.32 0.00 N	70.45 4.61 0.00 N	51.95 3.16 0.00 N	42.85 2.43 0.00 N	
INDIAN POINT___2 23530	12.13 0.57 -2.20 N	41.79 -0.09 -43.27 N	40.36 1.21 -21.06 N	33.04 1.29 -10.03 N	41.28 2.10 -1.88 N	36.35 1.96 0.00 N	66.60 3.83 0.00 N	70.77 4.43 0.00 N	64.83 4.26 0.00 N	72.18 4.90 0.00 N	73.70 4.93 0.00 N	58.63 4.00 0.00 N	56.63 3.75 0.00 N	61.95 4.10 0.00 N	60.17 3.97 0.00 N	65.36 4.56 0.00 N	58.03 4.01 0.00 N	59.46 4.02 0.00 N	99.53 6.25 0.00 N	81.34 4.77 0.00 N	82.13 5.11 0.00 N	70.31 4.46 0.00 N	51.84 3.05 0.00 N	42.76 2.33 0.00 N	
INDIAN POINT___3 23531	12.15 0.55 -2.25 N	42.67 -0.09 -44.14 N	40.71 1.13 -21.48 N	33.17 1.21 -10.23 N	41.22 1.99 -1.91 N	36.23 1.85 0.00 N	66.41 3.64 0.00 N	70.68 4.34 0.00 N	64.80 4.23 0.00 N	72.19 4.90 0.00 N	73.71 4.93 0.00 N	58.59 3.97 0.00 N	56.63 3.75 0.00 N	61.96 4.11 0.00 N	60.17 3.97 0.00 N	65.33 4.53 0.00 N	58.03 4.01 0.00 N	59.44 4.00 0.00 N	99.49 6.21 0.00 N	81.33 4.77 0.00 N	82.12 5.10 0.00 N	70.30 4.45 0.00 N	51.84 3.05 0.00 N	42.76 2.34 0.00 N	
IP CORINTH___1 23988	12.55 0.48 -2.71 N	51.79 -0.12 -53.29 N	44.76 0.72 -25.94 N	34.96 0.88 -12.35 N	41.11 1.49 -2.31 N	35.72 1.34 0.00 N	65.77 3.00 0.00 N	70.54 4.20 0.00 N	64.21 3.64 0.00 N	71.59 4.30 0.00 N	73.28 4.51 0.00 N	58.04 3.41 0.00 N	55.76 2.88 0.00 N	60.72 2.87 0.00 N	58.20 2.01 0.00 N	61.13 0.33 0.00 N	53.91 -0.11 0.00 N	55.47 0.03 0.00 N	96.66 3.38 0.00 N	77.44 0.87 0.00 N	78.37 1.35 0.00 N	66.70 0.86 0.00 N	49.09 0.30 0.00 N	41.20 0.78 0.00 N	
IP___TICONDEROGA 23804	12.79 0.82 -2.61 N	49.67 -0.15 -51.20 N	44.95 1.93 -24.92 N	36.01 2.41 -11.87 N	43.70 4.17 -2.22 N	37.83 3.45 0.00 N	68.73 5.96 0.00 N	72.27 5.93 0.00 N	65.77 5.21 0.00 N	73.10 5.81 0.00 N	75.12 6.35 0.00 N	59.61 4.98 0.00 N	57.61 4.73 0.00 N	63.12 5.27 0.00 N	60.77 4.57 0.00 N	65.31 4.52 0.00 N	58.20 4.18 0.00 N	59.49 4.05 0.00 N	99.82 6.54 0.00 N	81.80 5.23 0.00 N	82.83 5.81 0.00 N	70.47 4.62 0.00 N	52.03 3.24 0.00 N	43.57 3.14 0.00 N	
JARVIS____ 23743	9.37 0.01 0.00 N	-1.38 0.00 0.00 N	18.12 0.02 0.00 N	21.75 0.02 0.00 N	37.35 0.04 0.00 N	34.42 0.03 0.00 N	62.83 0.06 0.00 N	66.41 0.07 0.00 N	60.63 0.06 0.00 N	67.36 0.08 0.00 N	68.91 0.14 0.00 N	54.70 0.07 0.00 N	52.97 0.08 0.00 N	57.95 0.10 0.00 N	56.31 0.11 0.00 N	60.91 0.12 0.00 N	54.13 0.11 0.00 N	55.56 0.12 0.00 N	93.48 0.20 0.00 N	76.72 0.16 0.00 N	77.23 0.21 0.00 N	66.01 0.16 0.00 N	48.87 0.08 0.00 N	40.50 0.07 0.00 N	
JENNISON___1 23625	10.80 0.77 -0.67 N	11.66 -0.10 -13.14 N	26.04 1.54 -6.40 N	26.57 1.80 -3.05 N	40.99 3.11 -0.57 N	37.84 3.46 0.00 N	69.47 6.70 0.00 N	73.61 7.27 0.00 N	67.21 6.64 0.00 N	74.78 7.50 0.00 N	76.56 7.79 0.00 N	60.59 5.96 0.00 N	58.16 5.28 0.00 N	63.69 5.84 0.00 N	61.52 5.32 0.00 N	66.70 5.90 0.00 N	59.25 5.23 0.00 N	60.98 5.54 0.00 N	103.55 10.27 0.00 N	84.81 8.25 0.00 N	84.85 7.83 0.00 N	72.19 6.34 0.00 N	52.94 4.15 0.00 N	43.38 2.96 0.00 N	
JENNISON___2 23626	10.79 0.76 -0.67 N	11.66 -0.10 -13.14 N	26.01 1.51 -6.40 N	26.54 1.77 -3.05 N	40.95 3.07 -0.57 N	37.80 3.41 0.00 N	69.35 6.59 0.00 N	73.48 7.14 0.00 N	67.10 6.53 0.00 N	74.66 7.37 0.00 N	76.43 7.65 0.00 N	60.50 5.87 0.00 N	58.05 5.17 0.00 N	63.57 5.72 0.00 N	61.42 5.22 0.00 N	66.60 5.80 0.00 N	59.16 5.14 0.00 N	60.87 5.43 0.00 N	103.36 10.09 0.00 N	84.66 8.10 0.00 N	84.70 7.69 0.00 N	72.09 6.24 0.00 N	52.86 4.07 0.00 N	43.33 2.90 0.00 N	
KEDC PORT_JEFF_GT2 24210	12.55 0.95 -2.24 N	42.57 -0.13 -44.08 N	41.28 1.73 -21.46 N	33.91 1.96 -10.22 N	42.41 3.19 -1.91 N	36.96 2.58 0.00 N	67.78 5.01 0.00 N	72.83 6.49 0.00 N	67.14 6.58 0.00 N	73.55 6.27 0.00 N	75.18 6.40 0.00 N	59.95 5.32 0.00 N	58.00 5.12 0.00 N	62.89 5.04 0.00 N	61.52 5.32 0.00 N	66.90 6.10 0.00 N	59.62 5.60 0.00 N	61.01 5.57 0.00 N	101.66 8.38 0.00 N	82.90 6.33 0.00 N	83.59 6.57 0.00 N	72.66 6.82 0.00 N	56.63 5.23 -2.61 N	44.61 4.18 0.00 N	
KEDC PORT_JEFF_GT3 24211	12.55 0.95 -2.24 N	42.57 -0.13 -44.08 N	41.28 1.73 -21.46 N	33.91 1.96 -10.22 N	42.41 3.19 -1.91 N	36.96 2.58 0.00 N	67.78 5.01 0.00 N	72.83 6.49 0.00 N	67.14 6.58 0.00 N	73.55 6.27 0.00 N	75.18 6.40 0.00 N	59.95 5.32 0.00 N	58.00 5.12 0.00 N	62.89 5.04 0.00 N	61.52 5.32 0.00 N	66.90 6.10 0.00 N	59.62 5.60 0.00 N	61.01 5.57 0.00 N	101.66 8.38 0.00 N	82.90 6.33 0.00 N	83.59 6.57 0.00 N	72.66 6.82 0.00 N	56.63 5.23 -2.61 N	44.61 4.18 0.00 N	
KEDC_GLWD_GT4 24219	12.35 0.74 -2.24 N	42.59 -0.11 -44.08 N	40.98 1.43 -21.46 N	33.52 1.58 -10.22 N	41.81 2.58 -1.91 N	36.73 2.35 0.00 N	67.46 4.68 0.00 N	72.08 5.75 0.00 N	66.26 5.70 0.00 N	73.49 6.21 0.00 N	75.09 6.31 0.00 N	59.73 5.10 0.00 N	57.76 4.88 0.00 N	63.06 5.21 0.00 N	61.36 5.16 0.00 N	66.67 5.88 0.00 N	59.27 5.24 0.00 N	60.72 5.28 0.00 N	101.48 8.20 0.00 N	82.89 6.33 0.00 N	83.79 6.77 0.00 N	72.00 6.16 0.00 N	55.74 4.34 -2.61 N	43.74 3.32 0.00 N	
KEDC_GLWD_GT5 24220	12.35 0.74 -2.24 N	42.59 -0.11 -44.08 N	40.98 1.43 -21.46 N	33.52 1.58 -10.22 N	41.81 2.58 -1.91 N	36.73 2.35 0.00 N	67.46 4.68 0.00 N	72.08 5.75 0.00 N	66.26 5.70 0.00 N	73.49 6.21 0.00 N	75.09 6.31 0.00 N	59.73 5.10 0.00 N	57.76 4.88 0.00 N	63.06 5.21 0.00 N	61.36 5.16 0.00 N	66.67 5.88 0.00 N	59.27 5.24 0.00 N	60.72 5.28 0.00 N	101.48 8.20 0.00 N	82.89 6.33 0.00 N	83.79 6.77 0.00 N	72.00 6.16 0.00 N	55.74 4.34 -2.61 N	43.74 3.32 0.00 N	
KENSICO____ 23655	12.22 0.61 -2.24 N	42.57 -0.10 -44.05 N	40.80 1.26 -21.44 N	33.30 1.37 -10.21 N	41.47 2.25 -1.91 N	36.48 2.10 0.00 N	66.87 4.10 0.00 N	71.19 4.85 0.00 N	65.28 4.71 0.00 N	72.71 5.43 0.00 N	74.25 5.47 0.00 N	59.03 4.40 0.00 N	57.04 4.16 0.00 N	62.41 4.56 0.00 N	60.61 4.42 0.00 N	65.82 5.03 0.00 N	58.46 4.44 0.00 N	59.90 4.46 0.00 N	100.24 6.96 0.00 N	81.92 5.36 0.00 N	82.73 5.71 0.00 N	70.82 4.98 0.00 N	52.22 3.43 0.00 N	43.07 2.64 0.00 N	
KIAC_JFK_GT1	12.23	42.61	40.81	33.39	41.61	36.57	67.18	71.69	65.76	73.33	74.88	59.48	57.42	62.79	61.02	66.28	58.92	60.34	100.84	82.42	83.33	71.29	52.54	43.28	

23816	0.63 -2.24 N	-0.09 -44.08 N	1.25 -21.45 N	1.44 -10.22 N	2.38 -1.91 N	2.19 0.00 N	4.41 0.00 N	5.35 0.00 N	5.20 0.00 N	6.05 0.00 N	6.10 0.00 N	4.86 0.00 N	4.54 0.00 N	4.94 0.00 N	4.83 0.00 N	5.49 0.00 N	4.90 0.00 N	4.90 0.00 N	7.56 0.00 N	5.86 0.00 N	6.31 0.00 N	5.44 0.00 N	3.75 0.00 N	2.86 0.00 N
KIAC_JFK_GT2 23817	12.23 0.63 -2.24 N	42.61 -0.09 -44.08 N	40.81 1.25 -21.45 N	33.39 1.44 -10.22 N	41.61 2.38 -1.91 N	36.57 2.19 0.00 N	67.18 4.41 0.00 N	71.69 5.35 0.00 N	65.76 5.20 0.00 N	73.33 6.05 0.00 N	74.88 6.10 0.00 N	59.48 4.86 0.00 N	57.42 4.54 0.00 N	62.79 4.94 0.00 N	61.02 4.83 0.00 N	66.28 5.49 0.00 N	58.92 4.90 0.00 N	60.34 4.90 0.00 N	100.84 7.56 0.00 N	82.42 5.86 0.00 N	83.33 6.31 0.00 N	71.29 5.44 0.00 N	52.54 3.75 0.00 N	43.28 2.86 0.00 N
KINTIGH____ 23543	9.13 -0.51 -0.28 N	4.27 0.08 -5.58 N	19.64 -1.18 -2.72 N	21.85 -1.17 -1.29 N	35.58 -1.97 -0.24 N	32.60 -1.79 0.00 N	58.97 -3.80 0.00 N	61.86 -4.48 0.00 N	56.38 -4.19 0.00 N	62.17 -5.12 0.00 N	63.50 -5.28 0.00 N	50.53 -4.09 0.00 N	49.00 -3.89 0.00 N	53.48 -4.37 0.00 N	52.11 -4.08 0.00 N	56.08 -4.72 0.00 N	49.96 -4.06 0.00 N	51.18 -4.26 0.00 N	86.46 -6.82 0.00 N	71.61 -4.95 0.00 N	71.30 -5.72 0.00 N	61.46 -4.39 0.00 N	46.08 -2.71 0.00 N	38.21 -2.21 0.00 N
LEDERLE____ 23769	12.25 0.70 -2.20 N	41.79 -0.11 -43.28 N	40.62 1.45 -21.07 N	33.34 1.57 -10.03 N	41.78 2.60 -1.88 N	36.82 2.44 0.00 N	67.52 4.75 0.00 N	71.71 5.37 0.00 N	65.70 5.14 0.00 N	73.16 5.88 0.00 N	74.72 5.95 0.00 N	59.42 4.80 0.00 N	57.40 4.52 0.00 N	62.81 4.96 0.00 N	60.98 4.78 0.00 N	66.23 5.44 0.00 N	58.81 4.79 0.00 N	60.30 4.86 0.00 N	101.00 7.72 0.00 N	82.55 5.98 0.00 N	83.31 6.29 0.00 N	71.29 5.45 0.00 N	52.54 3.75 0.00 N	43.31 2.89 0.00 N
LINDEN COGEN____ 23786	12.21 0.61 -2.24 N	42.60 -0.10 -44.08 N	40.80 1.24 -21.45 N	33.27 1.33 -10.22 N	41.40 2.18 -1.91 N	36.42 2.03 0.00 N	66.82 4.05 0.00 N	71.28 4.94 0.00 N	65.41 4.85 0.00 N	73.00 5.72 0.00 N	74.49 5.72 0.00 N	59.21 4.58 0.00 N	57.21 4.33 0.00 N	62.64 4.79 0.00 N	60.85 4.66 0.00 N	66.14 5.35 0.00 N	58.72 4.70 0.00 N	60.14 4.70 0.00 N	100.37 7.08 0.00 N	81.95 5.38 0.00 N	82.90 5.88 0.00 N	71.00 5.16 0.00 N	52.31 3.52 0.00 N	43.09 2.67 0.00 N
LIPA_MISC_IPP 23656	12.56 0.96 -2.24 N	42.57 -0.13 -44.08 N	41.31 1.76 -21.46 N	33.94 2.00 -10.22 N	42.48 3.26 -1.91 N	36.94 2.56 0.00 N	67.87 5.10 0.00 N	72.91 6.57 0.00 N	67.14 6.57 0.00 N	73.46 6.17 0.00 N	75.08 6.31 0.00 N	59.85 5.22 0.00 N	57.90 5.02 0.00 N	62.86 5.01 0.00 N	61.41 5.21 0.00 N	66.79 6.00 0.00 N	59.52 5.50 0.00 N	60.92 5.48 0.00 N	101.74 8.46 0.00 N	83.00 6.44 0.00 N	83.74 6.72 0.00 N	72.57 6.72 0.00 N	56.57 5.16 -2.61 N	44.69 4.26 0.00 N
LITTLE FALLS___HYD 24013	9.82 0.46 0.00 N	-1.46 -0.08 0.00 N	19.07 0.97 0.00 N	22.88 1.15 0.00 N	39.24 1.93 0.00 N	36.10 1.71 0.00 N	65.97 3.21 0.00 N	69.84 3.50 0.00 N	63.97 3.40 0.00 N	71.46 4.17 0.00 N	72.73 3.95 0.00 N	57.71 3.09 0.00 N	55.65 2.77 0.00 N	60.82 2.98 0.00 N	59.08 2.88 0.00 N	63.84 3.05 0.00 N	56.64 2.62 0.00 N	58.18 2.74 0.00 N	98.10 4.82 0.00 N	80.03 3.46 0.00 N	80.84 3.81 0.00 N	68.92 3.07 0.00 N	50.83 2.04 0.00 N	42.06 1.64 0.00 N
LI_NEWBRDGE___DRP 323616	12.32 0.72 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.46 N	33.42 1.47 -10.22 N	41.60 2.38 -1.91 N	36.43 2.05 0.00 N	66.82 4.05 0.00 N	71.61 5.28 0.00 N	65.90 5.34 0.00 N	72.69 5.40 0.00 N	74.32 5.55 0.00 N	59.17 4.55 0.00 N	57.27 4.39 0.00 N	62.44 4.59 0.00 N	60.81 4.61 0.00 N	66.10 5.31 0.00 N	58.78 4.76 0.00 N	60.15 4.71 0.00 N	100.39 7.11 0.00 N	82.05 5.49 0.00 N	82.93 5.91 0.00 N	71.57 5.72 0.00 N	55.55 4.15 -2.61 N	43.63 3.20 0.00 N
LONG_LAKE_PHOENIX 24014	9.35 -0.21 -0.20 N	2.57 0.04 -3.91 N	19.57 -0.43 -1.91 N	22.12 -0.52 -0.91 N	36.61 -0.87 -0.17 N	33.61 0.00 0.00 N	61.39 -1.38 0.00 N	65.02 -1.33 0.00 N	59.46 -1.11 0.00 N	66.10 -1.18 0.00 N	67.55 -1.22 0.00 N	53.62 -1.01 0.00 N	51.85 -1.03 0.00 N	56.70 -1.15 0.00 N	55.00 -1.20 0.00 N	59.46 -1.33 0.00 N	52.88 -1.13 0.00 N	54.28 -1.16 0.00 N	91.47 -1.81 0.00 N	75.11 -1.45 0.00 N	75.40 -1.62 0.00 N	64.46 -1.39 0.00 N	47.84 -0.95 0.00 N	39.53 -0.89 0.00 N
LOVETT___3 23632	12.09 0.52 -2.22 N	42.17 -0.08 -43.64 N	40.41 1.08 -21.24 N	32.99 1.15 -10.11 N	41.10 1.89 -1.89 N	36.14 1.75 0.00 N	66.26 3.49 0.00 N	70.52 4.18 0.00 N	64.64 4.08 0.00 N	72.01 4.73 0.00 N	73.54 4.76 0.00 N	58.46 3.83 0.00 N	56.49 3.61 0.00 N	61.81 3.96 0.00 N	60.03 3.82 0.00 N	65.17 4.39 0.00 N	57.89 3.87 0.00 N	59.30 3.86 0.00 N	99.24 5.96 0.00 N	81.15 4.58 0.00 N	81.96 4.94 0.00 N	70.16 4.31 0.00 N	51.73 2.95 0.00 N	42.67 2.25 0.00 N
LOVETT___4 23642	12.16 0.58 -2.22 N	42.19 -0.09 -43.67 N	40.56 1.21 -21.25 N	33.15 1.30 -10.12 N	41.34 2.13 -1.89 N	36.36 1.98 0.00 N	66.67 3.90 0.00 N	70.96 4.62 0.00 N	65.07 4.50 0.00 N	72.48 5.19 0.00 N	74.01 5.23 0.00 N	58.84 4.21 0.00 N	56.86 3.98 0.00 N	62.22 4.37 0.00 N	60.41 4.22 0.00 N	65.60 4.81 0.00 N	58.27 4.25 0.00 N	59.70 4.25 0.00 N	99.91 6.63 0.00 N	81.68 5.12 0.00 N	82.49 5.47 0.00 N	70.61 4.76 0.00 N	52.06 3.27 0.00 N	42.93 2.50 0.00 N
LOVETT___5 23593	12.16 0.58 -2.22 N	42.19 -0.09 -43.67 N	40.56 1.21 -21.25 N	33.15 1.30 -10.12 N	41.34 2.13 -1.89 N	36.36 1.98 0.00 N	66.67 3.90 0.00 N	70.96 4.62 0.00 N	65.07 4.50 0.00 N	72.48 5.19 0.00 N	74.01 5.23 0.00 N	58.84 4.21 0.00 N	56.86 3.98 0.00 N	62.22 4.37 0.00 N	60.41 4.22 0.00 N	65.60 4.81 0.00 N	58.27 4.25 0.00 N	59.70 4.25 0.00 N	99.91 6.63 0.00 N	81.68 5.12 0.00 N	82.49 5.47 0.00 N	70.61 4.76 0.00 N	52.06 3.27 0.00 N	42.93 2.50 0.00 N
LOWER RAQUET___HYD 24057	8.84 -0.48 0.04 N	-2.10 0.12 0.84 N	16.30 -1.40 0.41 N	20.13 -1.41 0.19 N	35.03 -2.25 0.04 N	32.51 -1.87 0.00 N	58.68 -4.09 0.00 N	59.97 -6.37 0.00 N	53.42 -7.14 0.00 N	58.94 -8.34 0.00 N	60.15 -8.63 0.00 N	47.63 -7.00 0.00 N	47.47 -5.42 0.00 N	51.72 -6.13 0.00 N	50.67 -5.53 0.00 N	54.66 -6.13 0.00 N	47.99 -6.03 0.00 N	48.33 -7.12 0.00 N	80.78 -12.49 0.00 N	67.72 -8.84 0.00 N	69.74 -7.28 0.00 N	60.24 -5.61 0.00 N	44.50 -4.29 0.00 N	37.70 -2.72 0.00 N
LOWER___HUDSON 24059	12.45 0.45 -2.64 N	50.47 -0.08 -51.93 N	44.31 0.94 -25.27 N	34.88 1.11 -12.04 N	41.46 1.90 -2.25 N	36.01 1.63 0.00 N	65.86 3.09 0.00 N	69.60 3.26 0.00 N	63.40 2.84 0.00 N	70.59 3.30 0.00 N	72.14 3.37 0.00 N	57.17 2.54 0.00 N	55.28 2.40 0.00 N	60.52 2.67 0.00 N	58.60 2.40 0.00 N	63.13 2.34 0.00 N	56.04 2.03 0.00 N	57.39 1.95 0.00 N	96.91 3.63 0.00 N	79.23 2.67 0.00 N	79.91 2.89 0.00 N	68.16 2.31 0.00 N	50.44 1.66 0.00 N	42.00 1.58 0.00 N

LWR___OSWEGATCHIE_HYD 23850	8.87 -0.48 0.00 N	-1.29 0.09 0.00 N	16.93 -1.17 0.00 N	20.44 -1.29 0.00 N	35.20 -2.12 0.00 N	32.65 -1.73 0.00 N	59.79 -2.99 0.00 N	62.47 -3.87 0.00 N	56.47 -4.10 0.00 N	62.40 -4.88 0.00 N	63.76 -5.01 0.00 N	50.63 -4.00 0.00 N	49.56 -3.32 0.00 N	54.08 -3.77 0.00 N	52.68 -3.52 0.00 N	56.91 -3.88 0.00 N	50.37 -3.64 0.00 N	51.44 -4.00 0.00 N	86.75 -6.53 0.00 N	71.87 -4.69 0.00 N	72.81 -4.21 0.00 N	61.98 -3.86 0.00 N	45.45 -3.34 0.00 N	38.09 -2.34 0.00 N
LYONS_FALL_HYD 23570	9.24 -0.18 -0.06 N	-0.26 0.03 -1.09 N	18.19 -0.43 -0.53 N	21.47 -0.51 -0.25 N	36.52 -0.84 -0.05 N	33.79 -0.60 0.00 N	62.05 -0.72 0.00 N	65.65 -0.69 0.00 N	59.86 -0.70 0.00 N	66.45 -0.84 0.00 N	67.96 -0.82 0.00 N	53.97 -0.65 0.00 N	52.38 -0.51 0.00 N	57.26 -0.60 0.00 N	55.57 -0.63 0.00 N	60.11 -0.69 0.00 N	53.39 -0.63 0.00 N	54.83 -0.61 0.00 N	92.64 -0.63 0.00 N	76.19 -0.37 0.00 N	76.62 -0.40 0.00 N	65.25 -0.60 0.00 N	48.05 -0.74 0.00 N	39.77 -0.66 0.00 N
MAPLE_RIDGE_WT_1 323574	8.82 -0.43 0.10 N	-3.37 0.08 2.07 N	16.06 -1.04 1.01 N	20.13 -1.12 0.48 N	35.48 -1.74 0.09 N	32.83 -1.56 0.00 N	59.83 -2.94 0.00 N	62.84 -3.50 0.00 N	57.17 -3.40 0.00 N	63.43 -3.86 0.00 N	65.00 -3.77 0.00 N	51.71 -2.92 0.00 N	50.41 -2.48 0.00 N	55.16 -2.69 0.00 N	53.66 -2.54 0.00 N	58.03 -2.76 0.00 N	51.48 -2.54 0.00 N	52.84 -2.60 0.00 N	88.89 -4.39 0.00 N	73.47 -3.10 0.00 N	74.22 -2.80 0.00 N	63.35 -2.50 0.00 N	46.74 -2.05 0.00 N	38.96 -1.47 0.00 N
MAPLE_RIDGE_WT_2 323611	8.82 -0.43 0.10 N	-3.37 0.08 2.07 N	16.06 -1.04 1.01 N	20.13 -1.12 0.48 N	35.48 -1.74 0.09 N	32.83 -1.56 0.00 N	59.83 -2.94 0.00 N	62.84 -3.50 0.00 N	57.17 -3.40 0.00 N	63.43 -3.86 0.00 N	65.00 -3.77 0.00 N	51.71 -2.92 0.00 N	50.41 -2.48 0.00 N	55.16 -2.69 0.00 N	53.66 -2.54 0.00 N	58.03 -2.76 0.00 N	51.48 -2.54 0.00 N	52.84 -2.60 0.00 N	88.89 -4.39 0.00 N	73.47 -3.10 0.00 N	74.22 -2.80 0.00 N	63.35 -2.50 0.00 N	46.74 -2.05 0.00 N	38.96 -1.47 0.00 N
MG INDUSTRY___DRP 24185	12.32 0.36 -2.60 N	49.69 -0.06 -51.13 N	43.78 0.79 -24.88 N	34.47 0.89 -11.85 N	41.01 1.48 -2.22 N	35.69 1.31 0.00 N	65.20 2.43 0.00 N	68.85 2.51 0.00 N	62.72 2.15 0.00 N	69.69 2.41 0.00 N	71.06 2.28 0.00 N	56.05 1.43 0.00 N	54.05 1.16 0.00 N	59.18 1.33 0.00 N	57.45 1.25 0.00 N	62.20 1.40 0.00 N	55.23 1.22 0.00 N	56.58 1.14 0.00 N	94.98 1.70 0.00 N	77.79 1.22 0.00 N	78.50 1.48 0.00 N	67.20 1.35 0.00 N	49.85 1.06 0.00 N	41.50 1.08 0.00 N
MID___OSWEGATCHIE_HYD 23849	8.87 -0.48 0.00 N	-1.29 0.09 0.00 N	16.93 -1.17 0.00 N	20.44 -1.29 0.00 N	35.20 -2.12 0.00 N	32.65 -1.73 0.00 N	59.79 -2.99 0.00 N	62.47 -3.87 0.00 N	56.47 -4.10 0.00 N	62.40 -4.88 0.00 N	63.76 -5.01 0.00 N	50.63 -4.00 0.00 N	49.56 -3.32 0.00 N	54.08 -3.77 0.00 N	52.68 -3.52 0.00 N	56.91 -3.88 0.00 N	50.37 -3.64 0.00 N	51.44 -4.00 0.00 N	86.75 -6.53 0.00 N	71.87 -4.69 0.00 N	72.81 -4.21 0.00 N	61.98 -3.86 0.00 N	45.45 -3.34 0.00 N	38.09 -2.34 0.00 N
MID___RAQUETTE_HYD 23851	8.84 -0.48 0.04 N	-2.10 0.12 0.84 N	16.30 -1.40 0.41 N	20.13 -1.41 0.19 N	35.03 -2.25 0.04 N	32.51 -1.87 0.00 N	58.68 -4.09 0.00 N	59.97 -6.37 0.00 N	53.42 -7.14 0.00 N	58.94 -8.34 0.00 N	60.15 -8.63 0.00 N	47.63 -7.00 0.00 N	47.47 -5.42 0.00 N	51.72 -6.13 0.00 N	50.67 -5.53 0.00 N	54.66 -6.13 0.00 N	47.99 -6.03 0.00 N	48.33 -7.12 0.00 N	80.78 -12.49 0.00 N	67.72 -8.84 0.00 N	69.74 -7.28 0.00 N	60.24 -5.61 0.00 N	44.50 -4.29 0.00 N	37.70 -2.72 0.00 N
MILLIKEN___1 23584	10.37 0.64 -0.38 N	5.95 -0.09 -7.42 N	22.94 1.23 -3.61 N	24.93 1.48 -1.72 N	40.22 2.59 -0.32 N	37.29 2.91 0.00 N	68.65 5.88 0.00 N	72.97 6.62 0.00 N	66.80 6.24 0.00 N	74.02 6.73 0.00 N	75.59 6.82 0.00 N	59.79 5.16 0.00 N	57.55 4.67 0.00 N	63.11 5.26 0.00 N	60.91 4.71 0.00 N	65.95 5.16 0.00 N	58.61 4.59 0.00 N	60.49 5.05 0.00 N	102.72 9.44 0.00 N	84.34 7.77 0.00 N	84.19 7.17 0.00 N	71.62 5.78 0.00 N	52.69 3.90 0.00 N	43.24 2.82 0.00 N
MILLIKEN___2 23585	10.37 0.64 -0.38 N	5.95 -0.09 -7.42 N	22.94 1.23 -3.61 N	24.93 1.48 -1.72 N	40.22 2.59 -0.32 N	37.29 2.91 0.00 N	68.65 5.88 0.00 N	72.97 6.62 0.00 N	66.80 6.24 0.00 N	74.02 6.73 0.00 N	75.59 6.82 0.00 N	59.79 5.16 0.00 N	57.55 4.67 0.00 N	63.11 5.26 0.00 N	60.91 4.71 0.00 N	65.95 5.16 0.00 N	58.61 4.59 0.00 N	60.49 5.05 0.00 N	102.72 9.44 0.00 N	84.34 7.77 0.00 N	84.19 7.17 0.00 N	71.62 5.78 0.00 N	52.69 3.90 0.00 N	43.24 2.82 0.00 N
MILLIKEN___DIESEL 23629	10.37 0.64 -0.38 N	5.95 -0.09 -7.42 N	22.94 1.23 -3.61 N	24.93 1.48 -1.72 N	40.22 2.59 -0.32 N	37.29 2.91 0.00 N	68.65 5.88 0.00 N	72.97 6.62 0.00 N	66.80 6.24 0.00 N	74.02 6.73 0.00 N	75.59 6.82 0.00 N	59.79 5.16 0.00 N	57.55 4.67 0.00 N	63.11 5.26 0.00 N	60.91 4.71 0.00 N	65.95 5.16 0.00 N	58.61 4.59 0.00 N	60.49 5.05 0.00 N	102.72 9.44 0.00 N	84.34 7.77 0.00 N	84.19 7.17 0.00 N	71.62 5.78 0.00 N	52.69 3.90 0.00 N	43.24 2.82 0.00 N
MILLSEAT___LFGE 323607	9.51 -0.16 -0.31 N	4.78 0.02 -6.13 N	20.58 -0.50 -2.99 N	22.79 -0.36 -1.42 N	37.02 -0.55 -0.27 N	34.07 -0.31 0.00 N	61.81 -0.96 0.00 N	64.91 -1.43 0.00 N	59.09 -1.48 0.00 N	64.93 -2.35 0.00 N	66.21 -2.57 0.00 N	52.62 -2.01 0.00 N	50.97 -1.91 0.00 N	55.66 -2.19 0.00 N	54.19 -2.01 0.00 N	58.52 -2.27 0.00 N	52.18 -1.84 0.00 N	53.56 -1.88 0.00 N	90.75 -2.53 0.00 N	75.14 -1.42 0.00 N	74.67 -2.36 0.00 N	64.30 -1.55 0.00 N	48.11 -0.67 0.00 N	39.79 -0.63 0.00 N
MODEL_CITY_ENERGY 24167	9.37 -0.32 -0.33 N	5.14 0.04 -6.48 N	20.43 -0.82 -3.15 N	22.52 -0.72 -1.50 N	36.43 -1.16 -0.28 N	33.43 -0.95 0.00 N	60.33 -2.44 0.00 N	63.06 -3.28 0.00 N	57.36 -3.21 0.00 N	63.08 -4.21 0.00 N	64.30 -4.48 0.00 N	51.14 -3.48 0.00 N	49.57 -3.31 0.00 N	54.14 -3.71 0.00 N	52.74 -3.46 0.00 N	56.85 -3.94 0.00 N	50.69 -3.33 0.00 N	51.96 -3.48 0.00 N	87.88 -5.39 0.00 N	72.87 -3.69 0.00 N	72.41 -4.61 0.00 N	62.56 -3.28 0.00 N	47.02 -1.77 0.00 N	39.00 -1.42 0.00 N
MODERN_LFGE___ 323580	9.37 -0.32 -0.33 N	5.14 0.04 -6.48 N	20.43 -0.82 -3.15 N	22.52 -0.72 -1.50 N	36.43 -1.16 -0.28 N	33.43 -0.95 0.00 N	60.33 -2.44 0.00 N	63.06 -3.28 0.00 N	57.36 -3.21 0.00 N	63.08 -4.21 0.00 N	64.30 -4.48 0.00 N	51.14 -3.48 0.00 N	49.57 -3.31 0.00 N	54.14 -3.71 0.00 N	52.74 -3.46 0.00 N	56.85 -3.94 0.00 N	50.69 -3.33 0.00 N	51.96 -3.48 0.00 N	87.88 -5.39 0.00 N	72.87 -3.69 0.00 N	72.41 -4.61 0.00 N	62.56 -3.28 0.00 N	47.02 -1.77 0.00 N	39.00 -1.42 0.00 N
MOHAWK_PAPER___DRP 24187	12.39 0.37 -2.66 N	50.81 -0.06 -52.25 N	44.32 0.79 -25.43 N	34.76 0.92 -12.11 N	41.13 1.56 -2.26 N	35.71 1.33 0.00 N	65.25 2.49 0.00 N	68.94 2.61 0.00 N	62.85 2.28 0.00 N	69.86 2.58 0.00 N	71.24 2.47 0.00 N	56.49 1.86 0.00 N	54.67 1.79 0.00 N	59.88 2.03 0.00 N	58.06 1.86 0.00 N	62.74 1.94 0.00 N	55.71 1.69 0.00 N	57.05 1.61 0.00 N	95.91 2.63 0.00 N	78.56 2.00 0.00 N	79.20 2.18 0.00 N	67.66 1.81 0.00 N	50.16 1.38 0.00 N	41.73 1.30 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
MONGAUP___HYD 23641	11.96 0.48 -2.12 N	40.25 -0.08 -41.72 N	39.45 1.04 -20.30 N	32.52 1.12 -9.67 N	40.95 1.83 -1.81 N	36.21 1.82 0.00 N	66.46 3.69 0.00 N	70.46 4.12 0.00 N	64.42 3.85 0.00 N	71.65 4.37 0.00 N	73.19 4.41 0.00 N	58.19 3.57 0.00 N	56.19 3.31 0.00 N	61.48 3.62 0.00 N	59.68 3.48 0.00 N	64.78 3.99 0.00 N	57.54 3.52 0.00 N	59.04 3.60 0.00 N	99.09 5.82 0.00 N	81.02 4.46 0.00 N	81.73 4.70 0.00 N	69.83 3.98 0.00 N	51.42 2.63 0.00 N	42.37 1.94 0.00 N	
MONTAUK___DIESEL 23721	12.93 1.33 -2.24 N	42.51 -0.19 -44.08 N	42.06 2.50 -21.46 N	34.84 2.89 -10.22 N	44.04 4.82 -1.91 N	38.43 4.05 0.00 N	71.26 8.48 0.00 N	76.56 10.22 0.00 N	70.46 9.89 0.00 N	77.09 9.80 0.00 N	79.02 10.24 0.00 N	62.99 8.36 0.00 N	60.87 7.99 0.00 N	66.05 8.20 0.00 N	64.47 8.27 0.00 N	70.17 9.37 0.00 N	62.54 8.52 0.00 N	64.11 8.67 0.00 N	107.63 14.35 0.00 N	87.74 11.18 0.00 N	88.24 11.22 0.00 N	76.23 10.38 0.00 N	59.09 7.69 -2.61 N	46.56 6.14 0.00 N	
MUNSVILLE_WIND_PWR 323609	10.74 0.79 -0.59 N	10.03 -0.11 -11.51 N	25.26 1.56 -5.60 N	26.24 1.84 -2.67 N	41.10 3.29 -0.50 N	38.31 3.93 0.00 N	70.62 7.85 0.00 N	74.98 8.63 0.00 N	68.34 7.77 0.00 N	76.00 8.71 0.00 N	77.92 9.15 0.00 N	61.65 7.02 0.00 N	59.18 6.30 0.00 N	64.77 6.91 0.00 N	62.71 6.51 0.00 N	67.88 7.09 0.00 N	60.36 6.34 0.00 N	62.01 6.57 0.00 N	105.57 12.29 0.00 N	86.60 10.03 0.00 N	86.71 9.69 0.00 N	73.72 7.88 0.00 N	53.86 5.07 0.00 N	43.95 3.53 0.00 N	
N SALMON___HYD 24042	8.79 -0.51 0.06 N	-2.46 0.14 1.22 N	15.94 -1.56 0.59 N	19.87 -1.58 0.28 N	34.79 -2.47 0.05 N	32.36 -2.02 0.00 N	58.53 -4.24 0.00 N	60.74 -5.60 0.00 N	54.95 -5.62 0.00 N	60.90 -6.38 0.00 N	62.32 -6.46 0.00 N	49.35 -5.28 0.00 N	48.90 -3.98 0.00 N	52.96 -4.89 0.00 N	51.86 -4.34 0.00 N	55.72 -5.07 0.00 N	49.07 -4.94 0.00 N	49.74 -5.70 0.00 N	84.17 -9.11 0.00 N	70.79 -5.78 0.00 N	72.58 -4.43 0.00 N	62.01 -3.84 0.00 N	45.46 -3.33 0.00 N	38.22 -2.21 0.00 N	
N.E_GEN_SANDY PD 24062	55.13 0.37 -47.92 N	40.00 0.58 -28.93 N	40.32 1.88 -4.28 N	34.40 1.26 -11.41 N	43.00 2.02 -7.33 N	46.16 1.54 -16.05 N	59.99 2.54 0.85 N	67.50 3.38 3.56 N	63.56 2.99 0.00 N	70.86 3.57 0.00 N	72.46 3.69 0.00 N	57.51 2.88 0.00 N	55.63 2.75 0.00 N	60.90 3.05 0.00 N	59.00 2.80 0.00 N	63.81 3.02 0.00 N	56.71 2.70 0.00 N	58.00 2.56 0.00 N	97.25 3.97 0.00 N	79.73 3.17 0.00 N	80.55 3.53 0.00 N	68.83 2.98 0.00 N	50.93 2.14 0.00 N	42.28 2.46 11.11 N	
NARROWS_GT1_1 24228	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
NARROWS_GT1_2 24229	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
NARROWS_GT1_3 24230	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
NARROWS_GT1_4 24231	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
NARROWS_GT1_5 24232	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
NARROWS_GT1_6 24233	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
NARROWS_GT1_7 24234	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
NARROWS_GT1_8 24235	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N	
NARROWS_GT2_1	12.27	42.60	40.89	33.40	41.61	36.63	67.27	71.83	65.89	73.48	74.93	59.65	57.67	63.11	61.30	66.62	59.14	60.59	101.08	82.63	83.60	71.60	52.76	43.43	

24236	0.66 -2.24 N	-0.10 -44.08 N	1.33 -21.45 N	1.45 -10.22 N	2.39 -1.91 N	2.24 0.00 N	4.50 0.00 N	5.49 0.00 N	5.33 0.00 N	6.20 0.00 N	6.16 0.00 N	5.02 0.00 N	4.79 0.00 N	5.26 0.00 N	5.10 0.00 N	5.82 0.00 N	5.12 0.00 N	5.15 0.00 N	7.80 0.00 N	6.06 0.00 N	6.57 -0.01 N	5.75 0.00 N	3.97 0.00 N	3.00 0.00 N
NARROWS_GT2_2 24237	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
NARROWS_GT2_3 24238	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
NARROWS_GT2_4 24239	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
NARROWS_GT2_5 24240	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
NARROWS_GT2_6 24241	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
NARROWS_GT2_7 24242	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
NARROWS_GT2_8 24243	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
NEG CAPITAL___MECHNVIL 23645	12.49 0.47 -2.65 N	50.63 -0.09 -52.10 N	44.42 0.97 -25.36 N	34.96 1.15 -12.08 N	41.51 1.94 -2.26 N	36.10 1.72 0.00 N	66.15 3.38 0.00 N	70.07 3.73 0.00 N	63.75 3.19 0.00 N	70.95 3.67 0.00 N	72.54 3.77 0.00 N	57.49 2.87 0.00 N	55.58 2.69 0.00 N	60.78 2.93 0.00 N	58.83 2.63 0.00 N	63.24 2.45 0.00 N	56.19 2.17 0.00 N	57.68 2.24 0.00 N	97.79 4.51 0.00 N	79.68 3.11 0.00 N	80.38 3.36 0.00 N	68.43 2.58 0.00 N	50.58 1.78 0.00 N	42.12 1.69 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	9.27 -0.34 -0.25 N	3.64 0.05 -4.96 N	19.72 -0.79 -2.41 N	22.06 -0.82 -1.15 N	36.17 -1.35 -0.21 N	33.27 -1.11 0.00 N	60.76 -2.01 0.00 N	64.27 -2.07 0.00 N	58.71 -1.86 0.00 N	64.92 -2.36 0.00 N	66.37 -2.41 0.00 N	52.72 -1.91 0.00 N	50.99 -1.89 0.00 N	55.72 -2.13 0.00 N	54.22 -1.98 0.00 N	58.47 -2.32 0.00 N	52.03 -1.99 0.00 N	53.43 -2.01 0.00 N	90.38 -2.90 0.00 N	74.52 -2.05 0.00 N	74.41 -2.61 0.00 N	63.71 -2.14 0.00 N	47.36 -1.43 0.00 N	39.09 -1.33 0.00 N
NEG CENTRAL___DRP 24199	9.79 0.13 -0.30 N	4.48 -0.02 -5.88 N	21.19 0.23 -2.86 N	23.40 0.31 -1.36 N	38.13 0.56 -0.25 N	35.14 0.76 0.00 N	64.15 1.38 0.00 N	68.23 1.89 0.00 N	62.69 2.12 0.00 N	69.49 2.21 0.00 N	70.92 2.15 0.00 N	55.94 1.31 0.00 N	53.73 0.85 0.00 N	58.79 0.94 0.00 N	56.77 0.57 0.00 N	61.41 0.63 0.00 N	54.57 0.55 0.00 N	56.21 0.76 0.00 N	95.08 1.80 0.00 N	78.14 1.58 0.00 N	78.10 1.08 0.00 N	66.69 0.84 0.00 N	49.39 0.59 0.00 N	40.76 0.33 0.00 N
NEG CENTRAL___INDECK 23768	10.13 0.40 -0.37 N	5.82 -0.05 -7.26 N	22.32 0.69 -3.53 N	24.38 0.96 -1.68 N	39.32 1.69 -0.31 N	36.41 2.02 0.00 N	66.69 3.92 0.00 N	70.34 4.00 0.00 N	64.08 3.51 0.00 N	70.58 3.30 0.00 N	71.94 3.17 0.00 N	57.18 2.55 0.00 N	55.25 2.37 0.00 N	60.44 2.59 0.00 N	58.64 2.45 0.00 N	63.28 2.49 0.00 N	56.29 2.27 0.00 N	58.32 2.87 0.00 N	99.03 5.75 0.00 N	81.43 4.87 0.00 N	81.08 4.06 0.00 N	69.31 3.46 0.00 N	51.31 2.52 0.00 N	42.20 1.78 0.00 N
NEG CENTRAL___SENECA 23627	9.86 0.18 -0.32 N	4.84 -0.02 -6.24 N	21.46 0.32 -3.04 N	23.62 0.44 -1.45 N	38.35 0.77 -0.27 N	35.40 1.02 0.00 N	64.48 1.71 0.00 N	68.28 1.94 0.00 N	62.58 2.01 0.00 N	69.24 1.96 0.00 N	70.61 1.84 0.00 N	55.88 1.25 0.00 N	53.83 0.95 0.00 N	58.92 1.07 0.00 N	57.01 0.81 0.00 N	61.67 0.88 0.00 N	54.78 0.76 0.00 N	56.50 1.06 0.00 N	95.71 2.43 0.00 N	78.68 2.12 0.00 N	78.54 1.52 0.00 N	67.04 1.19 0.00 N	49.68 0.89 0.00 N	41.01 0.59 0.00 N
NEG CENTRAL___STATE_STREET 24147	10.06 0.40 -0.30 N	4.40 -0.05 -5.83 N	21.69 0.75 -2.84 N	24.01 0.93 -1.35 N	39.20 1.64 -0.25 N	36.27 1.88 0.00 N	66.64 3.87 0.00 N	71.09 4.75 0.00 N	65.30 4.73 0.00 N	72.41 5.12 0.00 N	73.94 5.17 0.00 N	58.33 3.71 0.00 N	56.07 3.19 0.00 N	61.39 3.54 0.00 N	59.22 3.02 0.00 N	64.09 3.29 0.00 N	56.97 2.95 0.00 N	58.71 3.26 0.00 N	99.53 6.25 0.00 N	81.78 5.21 0.00 N	81.66 4.64 0.00 N	69.58 3.73 0.00 N	51.31 2.52 0.00 N	42.19 1.77 0.00 N

NEG MILLWOOD___DRP 24198	12.29 0.67 -2.26 N	43.01 -0.10 -44.49 N	41.08 1.33 -21.66 N	33.51 1.47 -10.31 N	41.68 2.44 -1.93 N	36.69 2.31 0.00 N	67.27 4.50 0.00 N	71.60 5.26 0.00 N	65.61 5.05 0.00 N	73.08 5.79 0.00 N	74.60 5.82 0.00 N	59.33 4.70 0.00 N	57.32 4.44 0.00 N	62.71 4.86 0.00 N	60.87 4.67 0.00 N	66.10 5.31 0.00 N	58.70 4.68 0.00 N	60.19 4.75 0.00 N	100.90 7.62 0.00 N	82.52 5.95 0.00 N	83.22 6.20 0.00 N	71.15 5.30 0.00 N	52.43 3.64 0.00 N	43.20 2.77 0.00 N
NEG NORTH_FLCN_SEA 23793	8.50 -0.79 0.07 N	-2.61 0.17 1.40 N	15.38 -2.04 0.68 N	19.25 -2.15 0.33 N	33.69 -3.57 0.06 N	31.26 -3.13 0.00 N	56.18 -6.59 0.00 N	58.52 -7.82 0.00 N	53.03 -7.54 0.00 N	58.72 -8.57 0.00 N	60.10 -8.67 0.00 N	47.61 -7.02 0.00 N	47.13 -5.75 0.00 N	51.08 -6.77 0.00 N	49.99 -6.21 0.00 N	53.62 -7.18 0.00 N	47.27 -6.75 0.00 N	47.93 -7.51 0.00 N	81.00 -12.28 0.00 N	68.04 -8.53 0.00 N	69.82 -7.20 0.00 N	59.66 -6.19 0.00 N	43.88 -4.91 0.00 N	36.95 -3.47 0.00 N
NEG NORTH_KES_CHATEGAY 23792	8.61 -0.68 0.07 N	-2.58 0.15 1.36 N	15.60 -1.84 0.66 N	19.50 -1.91 0.31 N	34.13 -3.13 0.06 N	31.70 -2.68 0.00 N	57.22 -5.55 0.00 N	59.36 -6.98 0.00 N	53.59 -6.98 0.00 N	59.29 -8.00 0.00 N	60.74 -8.04 0.00 N	48.07 -6.56 0.00 N	47.62 -5.27 0.00 N	51.66 -6.19 0.00 N	50.53 -5.67 0.00 N	54.26 -6.54 0.00 N	47.82 -6.20 0.00 N	48.48 -6.97 0.00 N	81.82 -11.46 0.00 N	68.75 -7.82 0.00 N	70.53 -6.49 0.00 N	60.35 -5.50 0.00 N	44.36 -4.43 0.00 N	37.39 -3.03 0.00 N
NEG NORTH___ALICE_FALLS 23915	8.57 -0.72 0.07 N	-2.62 0.16 1.39 N	15.52 -1.90 0.68 N	19.41 -1.99 0.32 N	33.95 -3.30 0.06 N	31.51 -2.88 0.00 N	56.75 -6.02 0.00 N	59.25 -7.10 0.00 N	53.78 -6.79 0.00 N	59.53 -7.75 0.00 N	60.93 -7.85 0.00 N	48.26 -6.36 0.00 N	47.76 -5.12 0.00 N	51.74 -6.11 0.00 N	50.60 -5.60 0.00 N	54.25 -6.54 0.00 N	47.81 -6.21 0.00 N	48.52 -6.92 0.00 N	82.14 -11.13 0.00 N	69.05 -7.51 0.00 N	70.84 -6.18 0.00 N	60.47 -5.38 0.00 N	44.38 -4.41 0.00 N	37.32 -3.10 0.00 N
NEG NORTH___LWR_SARANAC 23913	8.57 -0.72 0.07 N	-2.62 0.16 1.39 N	15.52 -1.90 0.68 N	19.41 -1.99 0.32 N	33.95 -3.30 0.06 N	31.51 -2.87 0.00 N	56.76 -6.01 0.00 N	59.25 -7.10 0.00 N	53.78 -6.79 0.00 N	59.53 -7.75 0.00 N	60.93 -7.85 0.00 N	48.26 -6.36 0.00 N	47.76 -5.12 0.00 N	51.74 -6.11 0.00 N	50.60 -5.60 0.00 N	54.25 -6.54 0.00 N	47.81 -6.21 0.00 N	48.52 -6.92 0.00 N	82.14 -11.13 0.00 N	69.05 -7.51 0.00 N	70.84 -6.18 0.00 N	60.48 -5.37 0.00 N	44.38 -4.41 0.00 N	37.32 -3.10 0.00 N
NEG NORTH___PLATTSBURG 23628	8.57 -0.72 0.07 N	-2.62 0.16 1.39 N	15.52 -1.90 0.68 N	19.41 -1.99 0.32 N	33.95 -3.30 0.06 N	31.51 -2.88 0.00 N	56.75 -6.02 0.00 N	59.25 -7.10 0.00 N	53.78 -6.79 0.00 N	59.53 -7.75 0.00 N	60.93 -7.85 0.00 N	48.26 -6.36 0.00 N	47.76 -5.12 0.00 N	51.74 -6.11 0.00 N	50.60 -5.60 0.00 N	54.25 -6.54 0.00 N	47.81 -6.21 0.00 N	48.52 -6.92 0.00 N	82.14 -11.13 0.00 N	69.05 -7.51 0.00 N	70.84 -6.18 0.00 N	60.47 -5.38 0.00 N	44.38 -4.41 0.00 N	37.32 -3.10 0.00 N
NEG WEST_LEA_LOCKPORT 23791	9.40 -0.29 -0.33 N	5.05 0.04 -6.39 N	20.45 -0.76 -3.11 N	22.57 -0.64 -1.48 N	36.54 -1.05 -0.28 N	33.56 -0.82 0.00 N	60.59 -2.18 0.00 N	63.35 -2.99 0.00 N	57.56 -3.00 0.00 N	63.22 -4.06 0.00 N	64.37 -4.40 0.00 N	51.14 -3.49 0.00 N	49.57 -3.32 0.00 N	54.14 -3.71 0.00 N	52.74 -3.46 0.00 N	57.03 -3.76 0.00 N	50.92 -3.09 0.00 N	52.22 -3.22 0.00 N	88.34 -4.94 0.00 N	73.23 -3.34 0.00 N	72.76 -4.25 0.00 N	62.84 -3.01 0.00 N	47.20 -1.59 0.00 N	39.14 -1.28 0.00 N
NEG WEST___LANCASTR 23811	9.57 -0.20 -0.40 N	6.55 0.03 -7.90 N	21.55 -0.39 -3.85 N	23.21 -0.35 -1.83 N	36.99 -0.67 -0.34 N	34.05 -0.33 0.00 N	61.51 -1.26 0.00 N	64.41 -1.93 0.00 N	58.75 -1.82 0.00 N	64.74 -2.55 0.00 N	65.81 -2.97 0.00 N	52.29 -2.34 0.00 N	50.55 -2.33 0.00 N	55.40 -2.45 0.00 N	53.75 -2.47 0.00 N	58.32 -2.47 0.00 N	51.75 -2.28 0.00 N	53.40 -2.05 0.00 N	90.38 -2.90 0.00 N	74.45 -2.11 0.00 N	74.07 -2.94 0.00 N	63.68 -2.17 0.00 N	47.44 -1.35 0.00 N	39.27 -1.15 0.00 N
NEG_PENN_ALLEGHNY 23528	10.41 0.26 -0.78 N	14.01 -0.03 -15.43 N	26.21 0.60 -7.51 N	25.99 0.68 -3.58 N	39.09 1.11 -0.67 N	35.63 1.25 0.00 N	65.05 2.28 0.00 N	68.63 2.29 0.00 N	62.71 2.15 0.00 N	69.56 2.28 0.00 N	70.88 2.10 0.00 N	56.33 1.70 0.00 N	54.43 1.55 0.00 N	59.64 1.79 0.00 N	57.56 1.36 0.00 N	62.50 1.71 0.00 N	55.47 1.45 0.00 N	57.07 1.63 0.00 N	96.32 3.04 0.00 N	78.90 2.34 0.00 N	79.11 2.09 0.00 N	67.56 1.71 0.00 N	49.90 1.11 0.00 N	41.23 0.80 0.00 N
NEG___GEN_MONROE 24207	9.56 -0.07 -0.27 N	4.01 0.01 -5.37 N	20.41 -0.30 -2.62 N	22.78 -0.19 -1.25 N	37.27 -0.27 -0.23 N	34.37 -0.01 0.00 N	62.79 0.02 0.00 N	66.33 -0.01 0.00 N	60.50 -0.07 0.00 N	66.73 -0.56 0.00 N	68.10 -0.67 0.00 N	54.10 -0.52 0.00 N	52.36 -0.52 0.00 N	57.20 -0.65 0.00 N	55.65 -0.55 0.00 N	60.04 -0.76 0.00 N	53.46 -0.56 0.00 N	54.94 -0.51 0.00 N	93.14 -0.14 0.00 N	76.91 0.34 0.00 N	76.60 -0.42 0.00 N	65.66 -0.19 0.00 N	48.84 0.04 0.00 N	40.27 -0.15 0.00 N
NEPA___ENERGY 23901	9.68 -0.14 -0.46 N	7.62 0.03 -8.97 N	22.45 -0.02 -4.37 N	23.74 -0.06 -2.08 N	37.37 -0.33 -0.39 N	34.52 0.13 0.00 N	62.26 -0.51 0.00 N	65.05 -1.29 0.00 N	59.44 -1.13 0.00 N	65.56 -1.73 0.00 N	66.39 -2.38 0.00 N	52.61 -2.02 0.00 N	50.69 -2.19 0.00 N	55.69 -2.16 0.00 N	53.88 -2.31 0.00 N	58.88 -1.91 0.00 N	52.00 -2.02 0.00 N	53.98 -1.46 0.00 N	91.21 -2.07 0.00 N	74.69 -1.87 0.00 N	74.51 -2.52 0.00 N	63.80 -2.05 0.00 N	47.16 -1.63 0.00 N	39.08 -1.34 0.00 N
NEVERSINK___HYD 23608	12.19 0.78 -2.06 N	38.92 -0.13 -40.42 N	39.46 1.69 -19.67 N	33.01 1.91 -9.37 N	42.29 3.23 -1.75 N	37.56 3.18 0.00 N	68.84 6.07 0.00 N	72.74 6.40 0.00 N	66.64 6.07 0.00 N	74.19 6.91 0.00 N	75.70 6.92 0.00 N	59.92 5.29 0.00 N	57.67 4.79 0.00 N	63.08 5.23 0.00 N	61.21 5.01 0.00 N	66.45 5.66 0.00 N	59.02 5.01 0.00 N	60.66 5.22 0.00 N	101.98 8.70 0.00 N	83.39 6.82 0.00 N	83.91 6.89 0.00 N	71.70 5.85 0.00 N	52.82 4.03 0.00 N	43.55 3.13 0.00 N
NEWTON___FALLS_HYD 23847	8.87 -0.48 0.00 N	-1.29 0.09 0.00 N	16.93 -1.17 0.00 N	20.44 -1.29 0.00 N	35.20 -2.12 0.00 N	32.65 -1.73 0.00 N	59.79 -2.99 0.00 N	62.47 -3.87 0.00 N	56.47 -4.10 0.00 N	62.40 -4.88 0.00 N	63.76 -5.01 0.00 N	50.63 -4.00 0.00 N	49.56 -3.32 0.00 N	54.08 -3.77 0.00 N	52.68 -3.52 0.00 N	56.91 -3.88 0.00 N	50.37 -3.64 0.00 N	51.44 -4.00 0.00 N	86.75 -6.53 0.00 N	71.87 -4.69 0.00 N	72.81 -4.21 0.00 N	61.98 -3.86 0.00 N	45.45 -3.34 0.00 N	38.09 -2.34 0.00 N
NIAGARA____ 23760	9.25 -0.43 -0.32 N	5.05 0.06 -6.37 N	20.14 -1.06 -3.10 N	22.23 -0.98 -1.48 N	35.98 -1.61 -0.28 N	32.95 -1.43 0.00 N	59.37 -3.40 0.00 N	62.00 -4.34 0.00 N	56.42 -4.15 0.00 N	62.08 -5.21 0.00 N	63.36 -5.41 0.00 N	50.43 -4.20 0.00 N	48.93 -3.95 0.00 N	53.43 -4.42 0.00 N	52.07 -4.13 0.00 N	55.99 -4.80 0.00 N	49.86 -4.15 0.00 N	51.05 -4.39 0.00 N	86.25 -7.03 0.00 N	71.59 -4.97 0.00 N	71.16 -5.86 0.00 N	61.57 -4.28 0.00 N	46.35 -2.44 0.00 N	38.50 -1.92 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
NINE_MILE_1 23575	9.26 -0.24 -0.14 N	1.40 0.03 -2.74 N	18.93 -0.50 -1.33 N	21.79 -0.57 -0.64 N	36.46 -0.97 -0.12 N	33.49 -0.89 0.00 N	61.12 -1.65 0.00 N	64.58 -1.76 0.00 N	58.98 -1.59 0.00 N	65.46 -1.82 0.00 N	66.91 -1.86 0.00 N	53.18 -1.44 0.00 N	51.48 -1.40 0.00 N	56.30 -1.56 0.00 N	54.74 -1.46 0.00 N	59.17 -1.62 0.00 N	52.61 -1.41 0.00 N	54.00 -1.45 0.00 N	91.00 -2.27 0.00 N	74.75 -1.81 0.00 N	75.05 -1.97 0.00 N	64.18 -1.67 0.00 N	47.64 -1.15 0.00 N	39.44 -0.99 0.00 N	
NINE_MILE_2 23744	9.26 -0.24 -0.14 N	1.40 0.04 -2.74 N	18.94 -0.49 -1.34 N	21.79 -0.57 -0.64 N	36.46 -0.97 -0.12 N	33.50 -0.88 0.00 N	61.13 -1.64 0.00 N	64.59 -1.75 0.00 N	58.98 -1.59 0.00 N	65.46 -1.82 0.00 N	66.92 -1.85 0.00 N	53.19 -1.44 0.00 N	51.48 -1.40 0.00 N	56.30 -1.55 0.00 N	54.75 -1.45 0.00 N	59.18 -1.62 0.00 N	52.61 -1.41 0.00 N	54.00 -1.45 0.00 N	91.01 -2.27 0.00 N	74.76 -1.80 0.00 N	75.06 -1.96 0.00 N	64.19 -1.66 0.00 N	47.64 -1.15 0.00 N	39.44 -0.99 0.00 N	
NM_CAPITAL___DRP 24208	12.32 0.31 -2.64 N	50.50 -0.05 -51.93 N	44.06 0.68 -25.28 N	34.56 0.80 -12.04 N	40.90 1.34 -2.25 N	35.48 1.10 0.00 N	64.79 2.02 0.00 N	68.37 2.03 0.00 N	62.33 1.77 0.00 N	69.33 2.04 0.00 N	70.74 1.97 0.00 N	56.07 1.44 0.00 N	54.29 1.41 0.00 N	59.44 1.59 0.00 N	57.66 1.46 0.00 N	62.32 1.53 0.00 N	55.34 1.32 0.00 N	56.63 1.20 0.00 N	95.16 1.88 0.00 N	77.96 1.40 0.00 N	78.63 1.61 0.00 N	67.22 1.37 0.00 N	49.87 1.08 0.00 N	41.51 1.09 0.00 N	
NM_CENTRAL___DRP 24181	9.62 0.03 -0.23 N	3.24 0.00 -4.62 N	20.38 0.03 -2.25 N	22.85 0.05 -1.07 N	37.59 0.08 -0.20 N	34.57 0.19 0.00 N	63.22 0.45 0.00 N	66.85 0.51 0.00 N	61.11 0.55 0.00 N	67.79 0.50 0.00 N	69.40 0.62 0.00 N	55.17 0.54 0.00 N	53.40 0.52 0.00 N	58.42 0.57 0.00 N	56.29 0.09 0.00 N	60.86 0.07 0.00 N	54.11 0.09 0.00 N	55.60 0.16 0.00 N	93.82 0.54 0.00 N	77.03 0.46 0.00 N	77.22 0.20 0.00 N	65.95 0.10 0.00 N	48.84 0.05 0.00 N	40.34 -0.08 0.00 N	
NM_FRONTIER___DRP 24179	9.30 -0.40 -0.33 N	5.17 0.06 -6.49 N	20.27 -0.98 -3.16 N	22.34 -0.89 -1.51 N	36.15 -1.44 -0.28 N	33.12 -1.26 0.00 N	59.66 -3.11 0.00 N	62.27 -4.07 0.00 N	56.65 -3.92 0.00 N	62.34 -4.95 0.00 N	63.61 -5.17 0.00 N	50.65 -3.98 0.00 N	49.13 -3.75 0.00 N	53.65 -4.20 0.00 N	52.26 -3.94 0.00 N	56.21 -4.58 0.00 N	50.07 -3.95 0.00 N	51.26 -4.18 0.00 N	86.62 -6.66 0.00 N	71.91 -4.66 0.00 N	71.45 -5.57 0.00 N	61.83 -4.02 0.00 N	46.56 -2.23 0.00 N	38.68 -1.75 0.00 N	
NM_ST_REGIS___HYD 24053	8.82 -0.50 0.05 N	-2.16 0.12 0.90 N	16.21 -1.45 0.44 N	20.06 -1.47 0.21 N	34.96 -2.32 0.04 N	32.47 -1.91 0.00 N	58.62 -4.15 0.00 N	60.14 -6.20 0.00 N	53.77 -6.80 0.00 N	59.41 -7.88 0.00 N	60.67 -8.10 0.00 N	48.05 -6.58 0.00 N	47.78 -5.10 0.00 N	51.98 -5.87 0.00 N	50.93 -5.27 0.00 N	54.90 -5.89 0.00 N	48.23 -5.79 0.00 N	48.67 -6.77 0.00 N	81.62 -11.65 0.00 N	68.50 -8.07 0.00 N	70.48 -6.54 0.00 N	60.70 -5.15 0.00 N	44.74 -4.06 0.00 N	37.83 -2.59 0.00 N	
NORTHPORT___1 23551	12.41 0.81 -2.24 N	42.59 -0.12 -44.08 N	41.03 1.47 -21.46 N	33.60 1.66 -10.22 N	41.90 2.68 -1.91 N	36.62 2.24 0.00 N	67.15 4.38 0.00 N	72.01 5.67 0.00 N	66.37 5.80 0.00 N	72.92 5.63 0.00 N	74.51 5.73 0.00 N	59.39 4.76 0.00 N	57.51 4.63 0.00 N	62.62 4.77 0.00 N	61.10 4.91 0.00 N	66.42 5.63 0.00 N	59.09 5.07 0.00 N	60.38 4.95 0.00 N	100.69 7.41 0.00 N	82.27 5.70 0.00 N	83.17 6.15 0.00 N	72.02 6.17 0.00 N	56.01 4.60 -2.61 N	44.04 3.62 0.00 N	
NORTHPORT___2 23552	12.41 0.81 -2.24 N	42.59 -0.12 -44.08 N	41.03 1.47 -21.46 N	33.60 1.66 -10.22 N	41.90 2.68 -1.91 N	36.62 2.24 0.00 N	67.15 4.38 0.00 N	72.01 5.67 0.00 N	66.37 5.80 0.00 N	72.92 5.63 0.00 N	74.51 5.73 0.00 N	59.39 4.76 0.00 N	57.51 4.63 0.00 N	62.62 4.77 0.00 N	61.10 4.91 0.00 N	66.42 5.63 0.00 N	59.09 5.07 0.00 N	60.38 4.95 0.00 N	100.69 7.41 0.00 N	82.27 5.70 0.00 N	83.17 6.15 0.00 N	72.02 6.17 0.00 N	56.01 4.60 -2.61 N	44.04 3.62 0.00 N	
NORTHPORT___3 23553	12.35 0.75 -2.24 N	42.61 -0.10 -44.08 N	40.89 1.33 -21.46 N	33.44 1.49 -10.22 N	41.58 2.36 -1.91 N	36.30 1.92 0.00 N	66.24 3.47 0.00 N	71.21 4.87 0.00 N	65.82 5.25 0.00 N	71.93 4.64 0.00 N	73.68 4.91 0.00 N	58.66 4.04 0.00 N	57.02 4.13 0.00 N	62.05 4.20 0.00 N	60.55 4.35 0.00 N	65.83 5.03 0.00 N	58.47 4.45 0.00 N	59.59 4.15 0.00 N	99.22 5.94 0.00 N	81.20 4.63 0.00 N	82.36 5.34 0.00 N	71.56 5.71 0.00 N	55.59 4.19 -2.61 N	43.73 3.30 0.00 N	
NORTHPORT___4 23650	12.35 0.75 -2.24 N	42.61 -0.10 -44.08 N	40.89 1.33 -21.46 N	33.44 1.49 -10.22 N	41.58 2.36 -1.91 N	36.30 1.92 0.00 N	66.24 3.47 0.00 N	71.21 4.87 0.00 N	65.82 5.25 0.00 N	71.93 4.64 0.00 N	73.68 4.91 0.00 N	58.66 4.04 0.00 N	57.02 4.13 0.00 N	62.05 4.20 0.00 N	60.55 4.35 0.00 N	65.83 5.03 0.00 N	58.47 4.45 0.00 N	59.59 4.15 0.00 N	99.22 5.94 0.00 N	81.20 4.63 0.00 N	82.36 5.34 0.00 N	71.56 5.71 0.00 N	55.59 4.19 -2.61 N	43.73 3.30 0.00 N	
NORTHPORT___IC 23718	12.41 0.81 -2.24 N	42.59 -0.12 -44.08 N	41.03 1.47 -21.46 N	33.60 1.66 -10.22 N	41.90 2.68 -1.91 N	36.62 2.24 0.00 N	67.15 4.38 0.00 N	72.01 5.67 0.00 N	66.37 5.80 0.00 N	72.92 5.63 0.00 N	74.51 5.73 0.00 N	59.39 4.76 0.00 N	57.51 4.63 0.00 N	62.62 4.77 0.00 N	61.10 4.91 0.00 N	66.42 5.63 0.00 N	59.09 5.07 0.00 N	60.38 4.95 0.00 N	100.69 7.41 0.00 N	82.27 5.70 0.00 N	83.17 6.15 0.00 N	72.02 6.17 0.00 N	56.01 4.60 -2.61 N	44.04 3.62 0.00 N	
NPX_GEN_1385_PROXY 323591	53.25 0.56 -45.85 N	40.18 0.76 -28.93 N	40.90 2.46 -4.28 N	33.60 1.66 -10.22 N	42.83 2.54 -6.64 N	46.32 1.72 -16.05 N	62.06 4.61 0.85 N	70.64 6.52 3.56 N	66.37 5.80 0.00 N	72.92 5.63 0.00 N	74.51 5.73 0.00 N	59.39 4.76 0.00 N	57.51 4.63 0.00 N	62.62 4.77 0.00 N	61.10 4.91 0.00 N	66.42 5.63 0.00 N	59.09 5.07 0.00 N	60.38 4.95 0.00 N	100.69 7.41 0.00 N	82.27 5.70 0.00 N	83.17 6.15 0.00 N	72.02 6.17 0.00 N	56.01 4.60 -2.61 N	44.62 4.79 11.11 N	
NPX_GEN_CSC 323557	53.36 0.67 -45.85 N	40.34 0.92 -28.93 N	41.39 2.95 -4.28 N	33.95 2.00 -10.22 N	43.35 3.06 -6.64 N	46.46 1.85 -16.05 N	62.57 5.12 0.85 N	71.40 7.28 3.56 N	66.96 6.39 0.00 N	73.12 5.84 0.00 N	74.74 5.97 0.00 N	59.57 4.94 0.00 N	57.63 4.75 0.00 N	62.57 4.72 0.00 N	61.13 4.93 0.00 N	66.49 5.70 0.00 N	59.25 5.23 0.00 N	60.64 5.20 0.00 N	101.26 7.98 0.00 N	82.62 6.06 0.00 N	83.35 6.33 0.00 N	72.26 6.41 0.00 N	56.43 5.03 -2.61 N	45.51 5.69 11.11 N	
NSINS_S_GLNS_FALLS	12.57	51.46	44.76	35.09	41.46	36.03	66.24	70.74	64.33	71.72	73.44	58.19	55.99	61.05	58.86	62.33	55.13	56.62	97.87	78.82	79.69	67.57	49.70	41.62	

23858	0.52 -2.69 N	-0.12 -52.96 N	0.88 -25.78 N	1.09 -12.28 N	1.85 -2.30 N	1.65 0.00 N	3.46 0.00 N	4.40 0.00 N	3.76 0.00 N	4.43 0.00 N	4.66 0.00 N	3.56 0.00 N	3.10 0.00 N	3.20 0.00 N	2.67 0.00 N	1.54 0.00 N	1.11 0.00 N	1.18 0.00 N	4.60 0.00 N	2.26 0.00 N	2.67 0.00 N	1.72 0.00 N	0.91 0.00 N	1.20 0.00 N
NUCOR_STEEL____DRP 24197	9.99 0.33 -0.30 N	4.39 -0.04 -5.81 N	21.54 0.62 -2.83 N	23.84 0.77 -1.35 N	38.91 1.34 -0.25 N	35.97 1.59 0.00 N	66.08 3.31 0.00 N	70.49 4.15 0.00 N	64.75 4.19 0.00 N	71.79 4.50 0.00 N	73.30 4.53 0.00 N	57.82 3.20 0.00 N	55.58 2.70 0.00 N	60.87 3.02 0.00 N	58.72 2.52 0.00 N	63.53 2.74 0.00 N	56.48 2.46 0.00 N	58.17 2.73 0.00 N	98.58 5.30 0.00 N	81.01 4.45 0.00 N	80.94 3.92 0.00 N	68.99 3.14 0.00 N	50.90 2.11 0.00 N	41.87 1.45 0.00 N
NYISO_LBMP_REFERENCE 24008	9.36 0.00 0.00 N	-1.38 0.00 0.00 N	18.10 0.00 0.00 N	21.73 0.00 0.00 N	37.31 0.00 0.00 N	34.38 0.00 0.00 N	62.77 0.00 0.00 N	66.34 0.00 0.00 N	60.57 0.00 0.00 N	67.29 0.00 0.00 N	68.77 0.00 0.00 N	54.63 0.00 0.00 N	52.88 0.00 0.00 N	57.85 0.00 0.00 N	56.20 0.00 0.00 N	60.79 0.00 0.00 N	54.02 0.00 0.00 N	55.44 0.00 0.00 N	93.28 0.00 0.00 N	76.56 0.00 0.00 N	77.02 0.00 0.00 N	65.85 0.00 0.00 N	48.79 0.00 0.00 N	40.42 0.00 0.00 N
NYPA_BRENTWD____GT 24164	12.51 0.90 -2.24 N	42.58 -0.13 -44.08 N	41.21 1.65 -21.46 N	33.81 1.86 -10.22 N	42.25 3.03 -1.91 N	36.93 2.55 0.00 N	67.82 5.05 0.00 N	72.84 6.50 0.00 N	67.14 6.57 0.00 N	73.76 6.47 0.00 N	75.40 6.62 0.00 N	60.08 5.45 0.00 N	58.15 5.27 0.00 N	63.26 5.40 0.00 N	61.74 5.54 0.00 N	67.13 6.34 0.00 N	59.77 5.75 0.00 N	61.16 5.72 0.00 N	102.13 8.85 0.00 N	83.41 6.85 0.00 N	84.24 7.22 0.00 N	72.88 7.03 0.00 N	56.62 5.22 -2.61 N	44.52 4.10 0.00 N
NYPA_GOWANUS____GT5 24156	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
NYPA_GOWANUS____GT6 24157	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.40 1.45 -10.22 N	41.61 2.39 -1.91 N	36.63 2.24 0.00 N	67.27 4.50 0.00 N	71.83 5.49 0.00 N	65.89 5.33 0.00 N	73.48 6.20 0.00 N	74.93 6.16 0.00 N	59.65 5.02 0.00 N	57.67 4.79 0.00 N	63.11 5.26 0.00 N	61.30 5.10 0.00 N	66.62 5.82 0.00 N	59.14 5.12 0.00 N	60.59 5.15 0.00 N	101.08 7.80 0.00 N	82.63 6.06 0.00 N	83.60 6.57 -0.01 N	71.60 5.75 0.00 N	52.76 3.97 0.00 N	43.43 3.00 0.00 N
NYPA_HARLEM__RVR_GT1 24160	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.24 -21.45 N	33.23 1.29 -10.22 N	41.35 2.12 -1.91 N	36.38 2.00 0.00 N	66.91 4.14 0.00 N	71.54 5.20 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.61 5.84 0.00 N	59.36 4.73 0.00 N	57.35 4.47 0.00 N	62.75 4.90 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.84 4.82 0.00 N	60.23 4.79 0.00 N	100.52 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.52 3.73 0.00 N	43.28 2.85 0.00 N
NYPA_HARLEM__RVR_GT2 24161	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.24 -21.45 N	33.23 1.29 -10.22 N	41.35 2.12 -1.91 N	36.38 2.00 0.00 N	66.91 4.14 0.00 N	71.54 5.20 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.61 5.84 0.00 N	59.36 4.73 0.00 N	57.35 4.47 0.00 N	62.75 4.90 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.84 4.82 0.00 N	60.23 4.79 0.00 N	100.52 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.52 3.73 0.00 N	43.28 2.85 0.00 N
NYPA_KENT____GT 24152	12.26 0.66 -2.24 N	42.60 -0.11 -44.08 N	40.89 1.33 -21.45 N	33.39 1.44 -10.22 N	41.60 2.37 -1.91 N	36.62 2.24 0.00 N	67.24 4.47 0.00 N	71.79 5.45 0.00 N	65.86 5.29 0.00 N	73.46 6.17 0.00 N	74.93 6.16 0.00 N	59.62 4.99 0.00 N	57.64 4.76 0.00 N	63.08 5.23 0.00 N	61.28 5.08 0.00 N	66.58 5.79 0.00 N	59.12 5.10 0.00 N	60.55 5.11 0.00 N	101.06 7.78 0.00 N	82.58 6.02 0.00 N	83.49 6.46 -0.01 N	71.51 5.66 0.00 N	52.71 3.92 0.00 N	43.39 2.97 0.00 N
NYPA_POUCH1____GT 24155	12.25 0.64 -2.24 N	42.60 -0.10 -44.08 N	40.86 1.30 -21.45 N	33.36 1.41 -10.22 N	41.54 2.32 -1.91 N	36.56 2.18 0.00 N	67.15 4.38 0.00 N	71.68 5.34 0.00 N	65.72 5.15 0.00 N	73.33 6.04 0.00 N	74.75 5.97 0.00 N	59.50 4.88 0.00 N	57.52 4.64 0.00 N	62.94 5.09 0.00 N	61.13 4.93 0.00 N	66.45 5.66 0.00 N	58.97 4.95 0.00 N	60.40 4.96 0.00 N	100.74 7.46 0.00 N	82.37 5.81 0.00 N	83.39 6.37 -0.01 N	71.43 5.58 0.00 N	52.63 3.84 0.00 N	43.32 2.90 0.00 N
NYPA_VERNON____GT2 24162	12.26 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.39 1.44 -10.22 N	41.59 2.37 -1.91 N	36.61 2.22 0.00 N	67.19 4.42 0.00 N	71.74 5.40 0.00 N	65.83 5.27 0.00 N	73.41 6.13 0.00 N	74.93 6.16 0.00 N	59.61 4.98 0.00 N	57.62 4.74 0.00 N	63.05 5.20 0.00 N	61.24 5.04 0.00 N	66.53 5.74 0.00 N	59.10 5.08 0.00 N	60.53 5.08 0.00 N	101.05 7.77 0.00 N	82.53 5.96 0.00 N	83.42 6.40 0.00 N	71.42 5.58 0.00 N	52.66 3.87 0.00 N	43.36 2.93 0.00 N
NYPA_VERNON____GT3 24163	12.26 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.39 1.44 -10.22 N	41.59 2.37 -1.91 N	36.61 2.22 0.00 N	67.19 4.42 0.00 N	71.74 5.40 0.00 N	65.83 5.27 0.00 N	73.41 6.13 0.00 N	74.93 6.16 0.00 N	59.61 4.98 0.00 N	57.62 4.74 0.00 N	63.05 5.20 0.00 N	61.24 5.04 0.00 N	66.53 5.74 0.00 N	59.10 5.08 0.00 N	60.53 5.08 0.00 N	101.05 7.77 0.00 N	82.53 5.96 0.00 N	83.42 6.40 0.00 N	71.42 5.58 0.00 N	52.66 3.87 0.00 N	43.36 2.93 0.00 N
NYPA__ASTORIA_CC1 323568	12.25 0.64 -2.24 N	42.60 -0.10 -44.08 N	40.86 1.30 -21.45 N	33.36 1.41 -10.22 N	41.53 2.31 -1.91 N	36.55 2.17 0.00 N	67.07 4.30 0.00 N	71.62 5.28 0.00 N	65.72 5.15 0.00 N	73.30 6.02 0.00 N	74.79 6.02 0.00 N	59.50 4.88 0.00 N	57.52 4.64 0.00 N	62.93 5.08 0.00 N	61.13 4.94 0.00 N	66.41 5.62 0.00 N	59.00 4.98 0.00 N	60.41 4.98 0.00 N	100.85 7.57 0.00 N	82.36 5.80 0.00 N	83.26 6.24 0.00 N	71.31 5.46 0.00 N	52.58 3.79 0.00 N	43.29 2.87 0.00 N
NYPA__ASTORIA_CC2 323569	12.25 0.64 -2.24 N	42.60 -0.10 -44.08 N	40.86 1.30 -21.45 N	33.36 1.41 -10.22 N	41.53 2.31 -1.91 N	36.55 2.17 0.00 N	67.07 4.30 0.00 N	71.62 5.28 0.00 N	65.72 5.15 0.00 N	73.30 6.02 0.00 N	74.79 6.02 0.00 N	59.50 4.88 0.00 N	57.52 4.64 0.00 N	62.93 5.08 0.00 N	61.13 4.94 0.00 N	66.41 5.62 0.00 N	59.00 4.98 0.00 N	60.41 4.98 0.00 N	100.85 7.57 0.00 N	82.36 5.80 0.00 N	83.26 6.24 0.00 N	71.31 5.46 0.00 N	52.58 3.79 0.00 N	43.29 2.87 0.00 N

NYPA___HOLTSVILL 23794	12.49 0.89 -2.24 N	42.58 -0.12 -44.08 N	41.19 1.63 -21.46 N	33.79 1.84 -10.22 N	42.22 3.00 -1.91 N	36.78 2.40 0.00 N	67.54 4.77 0.00 N	72.53 6.19 0.00 N	66.82 6.25 0.00 N	73.23 5.95 0.00 N	74.86 6.09 0.00 N	59.67 5.04 0.00 N	57.74 4.86 0.00 N	62.68 4.83 0.00 N	61.22 5.02 0.00 N	66.57 5.78 0.00 N	59.34 5.32 0.00 N	60.72 5.28 0.00 N	101.33 8.05 0.00 N	82.71 6.14 0.00 N	83.46 6.44 0.00 N	72.34 6.49 0.00 N	56.32 4.91 -2.61 N	44.41 3.98 0.00 N
NYPA___HELLGATE_GT1 24158	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.24 -21.45 N	33.23 1.29 -10.22 N	41.35 2.12 -1.91 N	36.38 2.00 0.00 N	66.91 4.14 0.00 N	71.54 5.20 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.61 5.84 0.00 N	59.36 4.73 0.00 N	57.35 4.47 0.00 N	62.75 4.90 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.84 4.82 0.00 N	60.23 4.79 0.00 N	100.52 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.52 3.73 0.00 N	43.28 2.85 0.00 N
NYPA___HELLGATE_GT2 24159	12.23 0.63 -2.24 N	42.60 -0.10 -44.08 N	40.79 1.24 -21.45 N	33.23 1.29 -10.22 N	41.35 2.12 -1.91 N	36.38 2.00 0.00 N	66.91 4.14 0.00 N	71.54 5.20 0.00 N	65.65 5.08 0.00 N	73.18 5.89 0.00 N	74.61 5.84 0.00 N	59.36 4.73 0.00 N	57.35 4.47 0.00 N	62.75 4.90 0.00 N	60.96 4.76 0.00 N	66.21 5.42 0.00 N	58.84 4.82 0.00 N	60.23 4.79 0.00 N	100.52 7.24 0.00 N	82.21 5.64 0.00 N	83.08 6.06 0.00 N	71.17 5.32 0.00 N	52.52 3.73 0.00 N	43.28 2.85 0.00 N
NYS_BARGE___HYD 23848	9.42 -0.26 -0.32 N	5.00 0.04 -6.34 N	20.47 -0.71 -3.09 N	22.61 -0.59 -1.47 N	36.63 -0.95 -0.27 N	33.65 -0.73 0.00 N	60.77 2.00 0.00 N	63.56 -2.78 0.00 N	57.81 -2.76 0.00 N	63.51 -3.78 0.00 N	64.72 -4.05 0.00 N	51.44 -3.19 0.00 N	49.85 -3.03 0.00 N	54.44 -3.41 0.00 N	53.03 -3.17 0.00 N	57.27 -3.52 0.00 N	51.11 -2.91 0.00 N	52.41 -3.04 0.00 N	88.66 -4.62 0.00 N	73.50 -3.07 0.00 N	73.02 -4.00 0.00 N	63.05 -2.80 0.00 N	47.35 -1.44 0.00 N	39.24 -1.19 0.00 N
O.H._GEN_BRUCE 24063	37.01 -0.41 -30.58 N	38.87 -0.54 -28.93 N	36.70 -1.74 -4.28 N	22.17 -1.00 -1.44 N	33.20 -1.99 -1.54 N	43.11 -1.50 -16.05 N	56.08 -1.37 0.85 N	59.19 -4.93 3.56 N	56.46 -4.11 0.00 N	62.14 -5.14 0.00 N	63.43 -5.34 0.00 N	50.48 -4.15 0.00 N	48.98 -3.91 0.00 N	53.50 -4.35 0.00 N	52.13 -4.07 0.00 N	56.05 -4.74 0.00 N	49.91 -4.11 0.00 N	51.10 -4.34 0.00 N	86.33 -6.95 0.00 N	71.66 -4.90 0.00 N	71.23 -5.79 0.00 N	61.60 -4.25 0.00 N	46.34 -2.45 0.00 N	37.75 -2.08 11.11 N
OAK_ORCHARD___HYD 24046	9.43 -0.20 -0.26 N	3.81 0.03 -5.16 N	20.07 -0.54 -2.51 N	22.43 -0.50 -1.20 N	36.73 -0.81 -0.22 N	33.80 -0.59 0.00 N	61.68 -1.10 0.00 N	65.13 -1.21 0.00 N	59.47 -1.10 0.00 N	65.77 -1.52 0.00 N	67.22 -1.56 0.00 N	53.40 -1.24 0.00 N	51.67 -1.21 0.00 N	56.46 -1.39 0.00 N	54.95 -1.25 0.00 N	59.25 -1.55 0.00 N	52.73 -1.29 0.00 N	54.16 -1.28 0.00 N	91.66 -1.61 0.00 N	75.66 -0.90 0.00 N	75.45 -1.57 0.00 N	64.65 -1.19 0.00 N	48.11 -0.68 0.00 N	39.71 -0.71 0.00 N
OCC_CHEM___DRP 24175	9.31 -0.38 -0.33 N	5.18 0.06 -6.51 N	20.31 -0.95 -3.17 N	22.39 -0.85 -1.51 N	36.21 -1.38 -0.28 N	33.18 -1.21 0.00 N	59.78 -2.99 0.00 N	62.40 -3.94 0.00 N	56.75 -3.82 0.00 N	62.45 -4.83 0.00 N	63.72 -5.06 0.00 N	50.73 -3.90 0.00 N	49.22 -3.66 0.00 N	53.74 -4.11 0.00 N	52.36 -3.84 0.00 N	56.32 -4.48 0.00 N	50.15 -3.86 0.00 N	51.37 -4.07 0.00 N	86.79 -6.49 0.00 N	72.04 -4.52 0.00 N	71.59 -5.43 0.00 N	61.94 -3.91 0.00 N	46.63 -2.16 0.00 N	38.73 -1.69 0.00 N
OLIN_CORP_DRP 24177	9.36 -0.34 -0.34 N	5.27 0.05 -6.60 N	20.45 -0.86 -3.21 N	22.51 -0.75 -1.53 N	36.37 -1.23 -0.29 N	33.35 -1.03 0.00 N	60.15 -2.62 0.00 N	62.83 -3.51 0.00 N	57.16 -3.41 0.00 N	62.89 -4.40 0.00 N	64.12 -4.65 0.00 N	51.03 -3.60 0.00 N	49.45 -3.43 0.00 N	54.02 -3.83 0.00 N	52.60 -3.60 0.00 N	56.66 -4.14 0.00 N	50.48 -3.54 0.00 N	51.72 -3.72 0.00 N	87.45 -5.82 0.00 N	72.53 -4.03 0.00 N	72.08 -4.94 0.00 N	62.30 -3.55 0.00 N	46.84 -1.95 0.00 N	38.88 -1.54 0.00 N
ONONDAGA_REF_OCCRA 23987	9.74 0.11 -0.26 N	3.73 -0.01 -5.12 N	20.79 0.20 -2.49 N	23.15 0.24 -1.19 N	37.95 0.42 -0.22 N	34.92 0.53 0.00 N	63.97 1.20 0.00 N	67.77 1.43 0.00 N	61.74 1.18 0.00 N	68.37 1.08 0.00 N	69.88 1.11 0.00 N	55.69 1.06 0.00 N	53.89 1.01 0.00 N	59.00 1.15 0.00 N	56.81 0.62 0.00 N	61.50 0.70 0.00 N	54.67 0.65 0.00 N	56.19 0.75 0.00 N	94.89 1.61 0.00 N	77.89 1.33 0.00 N	78.10 1.08 0.00 N	66.65 0.80 0.00 N	49.31 0.52 0.00 N	40.70 0.28 0.00 N
ONONDAGA___COGEN 23986	9.68 0.07 -0.26 N	3.65 -0.01 -5.04 N	20.67 0.12 -2.45 N	23.04 0.15 -1.17 N	37.82 0.29 -0.22 N	34.78 0.39 0.00 N	63.70 0.92 0.00 N	67.95 1.61 0.00 N	62.49 1.93 0.00 N	69.52 2.24 0.00 N	71.09 2.32 0.00 N	55.81 1.19 0.00 N	53.56 0.68 0.00 N	58.60 0.75 0.00 N	56.53 0.33 0.00 N	61.19 0.40 0.00 N	54.40 0.38 0.00 N	55.88 0.44 0.00 N	94.33 1.05 0.00 N	77.45 0.89 0.00 N	77.64 0.62 0.00 N	66.31 0.46 0.00 N	49.11 0.31 0.00 N	40.58 0.15 0.00 N
ONTARIO___LFGE 23819	9.86 0.18 -0.32 N	4.84 -0.02 -6.24 N	21.46 0.32 -3.04 N	23.62 0.44 -1.45 N	38.35 0.77 -0.27 N	35.40 1.02 0.00 N	64.48 1.71 0.00 N	68.28 1.94 0.00 N	62.58 2.01 0.00 N	69.24 1.96 0.00 N	70.61 1.84 0.00 N	55.88 1.25 0.00 N	53.83 0.95 0.00 N	58.92 1.07 0.00 N	57.01 0.81 0.00 N	61.67 0.88 0.00 N	54.78 0.76 0.00 N	56.50 1.06 0.00 N	95.71 2.43 0.00 N	78.68 2.12 0.00 N	78.54 1.52 0.00 N	67.04 1.19 0.00 N	49.68 0.89 0.00 N	41.01 0.59 0.00 N
OSWEGATCHIE___HYD 24044	8.87 -0.48 0.00 N	-1.29 0.09 0.00 N	16.93 -1.17 0.00 N	20.44 -1.29 0.00 N	35.20 -2.12 0.00 N	32.65 -1.73 0.00 N	59.79 -2.99 0.00 N	62.47 -3.87 0.00 N	56.47 -4.10 0.00 N	62.40 -4.88 0.00 N	63.76 -5.01 0.00 N	50.63 -4.00 0.00 N	49.56 -3.32 0.00 N	54.08 -3.77 0.00 N	52.68 -3.52 0.00 N	56.91 -3.88 0.00 N	50.37 -3.64 0.00 N	51.44 -4.00 0.00 N	86.75 -6.53 0.00 N	71.87 -4.69 0.00 N	72.81 -4.21 0.00 N	61.98 -3.86 0.00 N	45.45 -3.34 0.00 N	38.09 -2.34 0.00 N
OSWEGO___5 23606	9.38 -0.16 -0.18 N	2.20 0.02 -3.56 N	19.49 -0.34 -1.73 N	22.17 -0.39 -0.82 N	36.82 -0.65 -0.15 N	33.82 -0.57 0.00 N	61.73 -1.04 0.00 N	65.21 -1.13 0.00 N	59.53 -1.04 0.00 N	66.07 -1.21 0.00 N	67.55 -1.22 0.00 N	53.69 -0.93 0.00 N	52.00 -0.88 0.00 N	56.87 -0.98 0.00 N	55.16 -1.04 0.00 N	59.64 -1.15 0.00 N	53.02 -1.00 0.00 N	54.43 -1.01 0.00 N	91.74 -1.54 0.00 N	75.35 -1.21 0.00 N	75.64 -1.38 0.00 N	64.68 -1.17 0.00 N	47.99 -0.81 0.00 N	39.69 -0.73 0.00 N
OSWEGO___6 23613	9.38 -0.16 -0.18 N	2.20 0.02 -3.56 N	19.49 -0.34 -1.73 N	22.17 -0.39 -0.82 N	36.82 -0.65 -0.15 N	33.82 -0.57 0.00 N	61.73 -1.04 0.00 N	65.21 -1.13 0.00 N	59.53 -1.04 0.00 N	66.07 -1.21 0.00 N	67.55 -1.22 0.00 N	53.69 -0.93 0.00 N	52.00 -0.88 0.00 N	56.87 -0.98 0.00 N	55.16 -1.04 0.00 N	59.64 -1.15 0.00 N	53.02 -1.00 0.00 N	54.43 -1.01 0.00 N	91.74 -1.54 0.00 N	75.35 -1.21 0.00 N	75.64 -1.38 0.00 N	64.68 -1.17 0.00 N	47.99 -0.81 0.00 N	39.69 -0.73 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
OUTOKUMPU-AB___DRP 24206	9.50 -0.20 -0.34 N	5.30 0.03 -6.65 N	20.76 -0.58 -3.24 N	22.84 -0.43 -1.54 N	36.91 -0.69 -0.29 N	33.91 -0.48 0.00 N	61.26 -1.52 0.00 N	64.07 -2.28 0.00 N	58.31 -2.25 0.00 N	64.17 -3.12 0.00 N	65.46 -3.32 0.00 N	52.08 -2.55 0.00 N	50.44 -2.44 0.00 N	55.09 -2.76 0.00 N	53.64 -2.56 0.00 N	57.81 -2.98 0.00 N	51.50 -2.52 0.00 N	52.83 -2.61 0.00 N	89.45 -3.83 0.00 N	74.12 -2.45 0.00 N	73.64 -3.38 0.00 N	63.56 -2.29 0.00 N	47.70 -1.09 0.00 N	39.54 -0.88 0.00 N	
OXBOW____ 24026	9.43 -0.27 -0.33 N	5.24 0.04 -6.58 N	20.58 -0.72 -3.20 N	22.67 -0.59 -1.53 N	36.65 -0.94 -0.28 N	33.64 -0.74 0.00 N	60.70 -2.07 0.00 N	63.45 -2.89 0.00 N	57.74 -2.83 0.00 N	63.55 -3.73 0.00 N	64.83 -3.94 0.00 N	51.60 -3.03 0.00 N	50.01 -2.87 0.00 N	54.61 -3.24 0.00 N	53.19 -3.01 0.00 N	57.27 -3.52 0.00 N	51.02 -3.00 0.00 N	52.31 -3.13 0.00 N	88.47 -4.81 0.00 N	73.38 -3.18 0.00 N	72.90 -4.11 0.00 N	62.97 -2.87 0.00 N	47.33 -1.46 0.00 N	39.26 -1.17 0.00 N	
PEEKSKILL____ 23653	12.17 0.58 -2.23 N	42.31 -0.10 -43.79 N	40.62 1.21 -21.31 N	33.18 1.30 -10.15 N	41.34 2.13 -1.90 N	36.38 1.99 0.00 N	66.66 3.89 0.00 N	70.89 4.55 0.00 N	64.95 4.38 0.00 N	72.34 5.05 0.00 N	73.87 5.10 0.00 N	58.73 4.11 0.00 N	56.75 3.87 0.00 N	62.10 4.25 0.00 N	60.30 4.10 0.00 N	65.48 4.69 0.00 N	58.15 4.14 0.00 N	59.61 4.16 0.00 N	99.77 6.49 0.00 N	81.54 4.98 0.00 N	82.34 5.32 0.00 N	70.45 4.61 0.00 N	51.95 3.16 0.00 N	42.85 2.43 0.00 N	
PGE MADISON___WINDPWR 24146	10.74 0.79 -0.59 N	10.03 -0.11 -11.51 N	25.26 1.56 -5.60 N	26.24 1.84 -2.67 N	41.10 3.29 -0.50 N	38.31 3.93 0.00 N	70.62 7.85 0.00 N	74.98 8.63 0.00 N	68.34 7.77 0.00 N	76.00 8.71 0.00 N	77.92 9.15 0.00 N	61.65 7.02 0.00 N	59.18 6.30 0.00 N	64.77 6.91 0.00 N	62.71 6.51 0.00 N	67.88 7.09 0.00 N	60.36 6.34 0.00 N	62.01 6.57 0.00 N	105.57 12.29 0.00 N	86.60 10.03 0.00 N	86.71 9.69 0.00 N	73.72 7.88 0.00 N	53.86 5.07 0.00 N	43.95 3.53 0.00 N	
PIERCEFIELD___HYD 23852	8.84 -0.48 0.04 N	-2.10 0.12 0.84 N	16.30 -1.40 0.41 N	20.13 -1.41 0.19 N	35.03 -2.25 0.04 N	32.51 -1.87 0.00 N	58.68 -4.09 0.00 N	59.97 -6.37 0.00 N	53.42 -7.14 0.00 N	58.94 -8.34 0.00 N	60.15 -8.63 0.00 N	47.63 -7.00 0.00 N	47.47 -5.42 0.00 N	51.72 -6.13 0.00 N	50.67 -5.53 0.00 N	54.66 -6.13 0.00 N	47.99 -6.03 0.00 N	48.33 -7.12 0.00 N	80.78 -12.49 0.00 N	67.72 -8.84 0.00 N	69.74 -7.28 0.00 N	60.24 -5.61 0.00 N	44.50 -4.29 0.00 N	37.70 -2.72 0.00 N	
PINELAWN_CC_1 323563	12.46 0.86 -2.24 N	42.58 -0.12 -44.08 N	41.13 1.58 -21.46 N	33.71 1.76 -10.22 N	42.07 2.85 -1.91 N	36.67 2.28 0.00 N	66.95 4.19 0.00 N	71.79 5.45 0.00 N	66.15 5.59 0.00 N	72.90 5.62 0.00 N	74.51 5.74 0.00 N	59.36 4.72 0.00 N	57.46 4.58 0.00 N	62.60 4.75 0.00 N	60.99 4.80 0.00 N	66.30 5.50 0.00 N	59.01 4.99 0.00 N	60.35 4.92 0.00 N	100.44 7.16 0.00 N	82.11 5.55 0.00 N	83.16 6.14 0.00 N	72.07 6.23 0.00 N	56.41 5.01 -2.61 N	44.31 3.89 0.00 N	
PJM_GEN_KEYSTONE 24065	48.00 0.23 -40.92 N	39.87 0.45 -28.93 N	40.00 1.56 -4.28 N	29.23 0.11 -7.39 N	39.93 1.29 -4.99 N	45.75 1.14 -16.05 N	59.94 2.50 0.85 N	66.40 2.27 3.56 N	60.09 -0.48 0.00 N	66.32 -0.97 0.00 N	67.16 -1.62 0.00 N	53.26 -1.37 0.00 N	51.35 -1.53 0.00 N	56.43 -1.43 0.00 N	54.56 -1.63 0.00 N	59.64 -1.15 0.00 N	52.68 -1.34 0.00 N	54.68 -0.76 0.00 N	83.60 3.32 -7.63 N	75.58 -0.98 0.00 N	75.41 -1.61 0.00 N	64.52 -1.33 0.00 N	47.68 -1.11 0.00 N	41.08 1.25 11.11 N	
PJM_GEN_NEPTUNE_PROXY 323594	53.19 0.49 -45.85 N	40.08 0.67 -28.93 N	40.60 2.17 -4.28 N	33.41 1.46 -10.22 N	42.54 2.25 -6.64 N	46.20 1.59 -16.05 N	61.56 4.11 0.85 N	69.99 5.87 3.56 N	65.85 5.28 0.00 N	72.65 5.36 0.00 N	74.26 5.49 0.00 N	59.12 4.50 0.00 N	57.23 4.34 0.00 N	62.40 4.55 0.00 N	60.79 4.59 0.00 N	66.06 5.27 0.00 N	58.73 4.71 0.00 N	60.11 4.67 0.00 N	100.32 7.04 0.00 N	82.00 5.44 0.00 N	82.89 5.87 0.00 N	71.52 5.67 0.00 N	55.51 4.11 -2.61 N	44.02 4.20 11.11 N	
PLEASANTVLY___LBMP 24000	12.19 0.55 -2.28 N	43.39 -0.09 -44.86 N	41.08 1.15 -21.83 N	33.39 1.26 -10.40 N	41.33 2.08 -1.94 N	36.28 1.89 0.00 N	66.40 3.62 0.00 N	70.54 4.20 0.00 N	64.62 4.06 0.00 N	71.99 4.71 0.00 N	73.51 4.73 0.00 N	58.42 3.79 0.00 N	56.46 3.58 0.00 N	61.80 3.94 0.00 N	59.98 3.78 0.00 N	65.07 4.28 0.00 N	57.81 3.79 0.00 N	59.21 3.76 0.00 N	99.15 5.87 0.00 N	81.12 4.56 0.00 N	81.92 4.90 0.00 N	70.09 4.24 0.00 N	51.72 2.93 0.00 N	42.73 2.30 0.00 N	
POLETTI____ 23519	12.25 0.65 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.38 1.44 -10.22 N	41.60 2.37 -1.91 N	36.60 2.22 0.00 N	67.16 4.39 0.00 N	71.62 5.28 0.00 N	65.74 5.17 0.00 N	73.30 6.02 0.00 N	74.80 6.03 0.00 N	59.45 4.83 0.00 N	57.45 4.57 0.00 N	62.89 5.04 0.00 N	61.13 4.93 0.00 N	66.44 5.65 0.00 N	58.99 4.97 0.00 N	60.38 4.94 0.00 N	100.85 7.57 0.00 N	82.33 5.76 0.00 N	83.23 6.21 0.00 N	71.29 5.44 0.00 N	52.55 3.76 0.00 N	43.30 2.87 0.00 N	
PORT_JEFF_3 23555	12.54 0.93 -2.24 N	42.57 -0.13 -44.08 N	41.26 1.71 -21.46 N	33.88 1.94 -10.22 N	42.36 3.14 -1.91 N	36.90 2.52 0.00 N	67.68 4.90 0.00 N	72.68 6.34 0.00 N	66.99 6.43 0.00 N	73.39 6.11 0.00 N	74.98 6.21 0.00 N	59.80 5.17 0.00 N	57.86 4.98 0.00 N	62.73 4.88 0.00 N	61.38 5.18 0.00 N	66.74 5.95 0.00 N	59.47 5.45 0.00 N	60.87 5.43 0.00 N	101.33 8.05 0.00 N	82.61 6.05 0.00 N	83.30 6.28 0.00 N	72.44 6.59 0.00 N	56.47 5.07 -2.61 N	44.52 4.09 0.00 N	
PORT_JEFF_4 23616	12.54 0.93 -2.24 N	42.57 -0.13 -44.08 N	41.26 1.71 -21.46 N	33.88 1.94 -10.22 N	42.36 3.14 -1.91 N	36.90 2.52 0.00 N	67.68 4.90 0.00 N	72.68 6.34 0.00 N	66.99 6.43 0.00 N	73.39 6.11 0.00 N	74.98 6.21 0.00 N	59.80 5.17 0.00 N	57.86 4.98 0.00 N	62.73 4.88 0.00 N	61.38 5.18 0.00 N	66.74 5.95 0.00 N	59.47 5.45 0.00 N	60.87 5.43 0.00 N	101.33 8.05 0.00 N	82.61 6.05 0.00 N	83.30 6.28 0.00 N	72.44 6.59 0.00 N	56.47 5.07 -2.61 N	44.52 4.09 0.00 N	
PORT_JEFF_IC 23713	12.55 0.95 -2.24 N	42.57 -0.13 -44.08 N	41.28 1.73 -21.46 N	33.91 1.96 -10.22 N	42.41 3.19 -1.91 N	36.96 2.58 0.00 N	67.78 5.01 0.00 N	72.83 6.49 0.00 N	67.14 6.58 0.00 N	73.55 6.27 0.00 N	75.18 6.40 0.00 N	59.95 5.32 0.00 N	58.00 5.12 0.00 N	62.89 5.04 0.00 N	61.52 5.32 0.00 N	66.90 6.10 0.00 N	59.62 5.60 0.00 N	61.01 5.57 0.00 N	101.66 8.38 0.00 N	82.90 6.33 0.00 N	83.59 6.57 0.00 N	72.66 6.82 0.00 N	56.63 5.23 -2.61 N	44.61 4.18 0.00 N	
PPL PILGRIM_ST_GT1	12.51	42.58	41.21	33.81	42.25	36.93	67.82	72.84	67.14	73.76	75.40	60.08	58.15	63.26	61.74	67.13	59.77	61.16	102.13	83.41	84.24	72.88	56.62	44.52	

24216	0.90 -2.24 N	-0.13 -44.08 N	1.65 -21.46 N	1.86 -10.22 N	3.03 -1.91 N	2.55 0.00 N	5.05 0.00 N	6.50 0.00 N	6.57 0.00 N	6.47 0.00 N	6.62 0.00 N	5.45 0.00 N	5.27 0.00 N	5.40 0.00 N	5.54 0.00 N	6.34 0.00 N	5.75 0.00 N	5.72 0.00 N	8.85 0.00 N	6.85 0.00 N	7.22 0.00 N	7.03 0.00 N	5.22 -2.61 N	4.10 0.00 N
PPL PILGRIM_ST_GT2 24217	12.51 0.90 -2.24 N	42.58 -0.13 -44.08 N	41.21 1.65 -21.46 N	33.81 1.86 -10.22 N	42.25 3.03 -1.91 N	36.93 2.55 0.00 N	67.82 5.05 0.00 N	72.84 6.50 0.00 N	67.14 6.57 0.00 N	73.76 6.47 0.00 N	75.40 6.62 0.00 N	60.08 5.45 0.00 N	58.15 5.27 0.00 N	63.26 5.40 0.00 N	61.74 5.54 0.00 N	67.13 6.34 0.00 N	59.77 5.75 0.00 N	61.16 5.72 0.00 N	102.13 8.85 0.00 N	83.41 6.85 0.00 N	84.24 7.22 0.00 N	72.88 7.03 0.00 N	56.62 5.22 -2.61 N	44.52 4.10 0.00 N
PPL_SHRM_GT3 24213	12.57 0.96 -2.24 N	42.57 -0.14 -44.08 N	41.32 1.77 -21.46 N	33.96 2.01 -10.22 N	42.50 3.28 -1.91 N	36.81 2.43 0.00 N	67.64 4.87 0.00 N	72.69 6.35 0.00 N	66.95 6.38 0.00 N	73.07 5.79 0.00 N	74.69 5.92 0.00 N	59.52 4.89 0.00 N	57.58 4.70 0.00 N	62.50 4.65 0.00 N	61.07 4.87 0.00 N	66.43 5.64 0.00 N	59.20 5.18 0.00 N	60.61 5.17 0.00 N	101.19 7.91 0.00 N	82.58 6.01 0.00 N	83.28 6.26 0.00 N	72.23 6.39 0.00 N	56.42 5.02 -2.61 N	44.71 4.29 0.00 N
PPL_SHRM_GT4 24214	12.57 0.96 -2.24 N	42.57 -0.14 -44.08 N	41.32 1.77 -21.46 N	33.96 2.01 -10.22 N	42.50 3.28 -1.91 N	36.81 2.43 0.00 N	67.64 4.87 0.00 N	72.69 6.35 0.00 N	66.95 6.38 0.00 N	73.07 5.79 0.00 N	74.69 5.92 0.00 N	59.52 4.89 0.00 N	57.58 4.70 0.00 N	62.50 4.65 0.00 N	61.07 4.87 0.00 N	66.43 5.64 0.00 N	59.20 5.18 0.00 N	60.61 5.17 0.00 N	101.19 7.91 0.00 N	82.58 6.01 0.00 N	83.28 6.26 0.00 N	72.23 6.39 0.00 N	56.42 5.02 -2.61 N	44.71 4.29 0.00 N
PROJECT___ORANGE 1 24174	9.64 0.04 -0.24 N	3.36 0.00 -4.74 N	20.47 0.06 -2.31 N	22.90 0.07 -1.10 N	37.65 0.13 -0.21 N	34.61 0.23 0.00 N	63.31 0.55 0.00 N	66.95 0.61 0.00 N	61.19 0.62 0.00 N	67.87 0.58 0.00 N	69.48 0.71 0.00 N	55.25 0.62 0.00 N	53.46 0.58 0.00 N	58.49 0.64 0.00 N	56.31 0.11 0.00 N	60.90 0.11 0.00 N	54.14 0.12 0.00 N	55.64 0.20 0.00 N	93.86 0.58 0.00 N	77.06 0.50 0.00 N	77.24 0.22 0.00 N	65.97 0.12 0.00 N	48.86 0.06 0.00 N	40.35 -0.07 0.00 N
PROJECT___ORANGE 2 24166	9.64 0.04 -0.24 N	3.36 0.00 -4.74 N	20.47 0.06 -2.31 N	22.90 0.07 -1.10 N	37.65 0.13 -0.21 N	34.61 0.23 0.00 N	63.31 0.55 0.00 N	66.95 0.61 0.00 N	61.19 0.62 0.00 N	67.87 0.58 0.00 N	69.48 0.71 0.00 N	55.25 0.62 0.00 N	53.46 0.58 0.00 N	58.49 0.64 0.00 N	56.31 0.11 0.00 N	60.90 0.11 0.00 N	54.14 0.12 0.00 N	55.64 0.20 0.00 N	93.86 0.58 0.00 N	77.06 0.50 0.00 N	77.24 0.22 0.00 N	65.97 0.12 0.00 N	48.86 0.06 0.00 N	40.35 -0.07 0.00 N
PYRITES___HYD 24023	8.86 -0.45 0.05 N	-2.15 0.11 0.88 N	16.31 -1.37 0.43 N	20.11 -1.42 0.20 N	35.01 -2.26 0.04 N	32.51 -1.87 0.00 N	58.76 -4.01 0.00 N	60.18 -6.16 0.00 N	53.79 -6.78 0.00 N	59.44 -7.85 0.00 N	60.62 -8.16 0.00 N	47.94 -6.69 0.00 N	47.76 -5.12 0.00 N	52.05 -5.80 0.00 N	51.00 -5.20 0.00 N	55.07 -5.72 0.00 N	48.35 -5.67 0.00 N	48.67 -6.77 0.00 N	81.44 -11.83 0.00 N	68.34 -8.22 0.00 N	70.38 -6.64 0.00 N	60.69 -5.15 0.00 N	44.77 -4.01 0.00 N	37.88 -2.55 0.00 N
RAMAPO___LBMP 323565	12.13 0.59 -2.17 N	41.26 -0.10 -42.74 N	40.18 1.28 -20.80 N	33.00 1.37 -9.91 N	41.39 2.23 -1.85 N	36.48 2.10 0.00 N	66.85 4.08 0.00 N	70.88 4.54 0.00 N	64.87 4.30 0.00 N	72.20 4.92 0.00 N	73.75 4.97 0.00 N	58.65 4.02 0.00 N	56.64 3.76 0.00 N	61.97 4.12 0.00 N	60.18 3.98 0.00 N	65.38 4.58 0.00 N	58.04 4.02 0.00 N	59.51 4.06 0.00 N	99.61 6.33 0.00 N	81.40 4.84 0.00 N	82.19 5.17 0.00 N	70.33 4.48 0.00 N	51.85 3.06 0.00 N	42.78 2.35 0.00 N
RANKINE____ 23646	9.47 -0.25 -0.36 N	5.81 0.04 -7.15 N	20.95 -0.63 -3.48 N	22.85 -0.54 -1.66 N	36.70 -0.92 -0.31 N	33.71 -0.67 0.00 N	60.89 -1.88 0.00 N	63.75 -2.59 0.00 N	58.08 -2.49 0.00 N	63.95 -3.34 0.00 N	65.17 -3.61 0.00 N	51.84 -2.79 0.00 N	50.21 -2.67 0.00 N	54.90 -2.95 0.00 N	53.35 -2.85 0.00 N	57.59 -3.20 0.00 N	51.24 -2.77 0.00 N	52.63 -2.81 0.00 N	89.03 -4.25 0.00 N	73.67 -2.89 0.00 N	73.27 -3.75 0.00 N	63.18 -2.67 0.00 N	47.34 -1.45 0.00 N	39.22 -1.20 0.00 N
RAVENSWOOD_GT2_1 24244	12.25 0.65 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.39 1.44 -10.22 N	41.60 2.38 -1.91 N	36.60 2.22 0.00 N	67.16 4.39 0.00 N	71.61 5.27 0.00 N	65.71 5.15 0.00 N	73.29 6.00 0.00 N	74.81 6.04 0.00 N	59.47 4.85 0.00 N	57.47 4.58 0.00 N	62.90 5.05 0.00 N	61.10 4.90 0.00 N	66.39 5.60 0.00 N	58.95 4.93 0.00 N	60.38 4.94 0.00 N	100.93 7.65 0.00 N	82.41 5.85 0.00 N	83.27 6.26 0.00 N	71.30 5.45 0.00 N	52.55 3.76 0.00 N	43.30 2.87 0.00 N
RAVENSWOOD_GT2_2 24245	12.25 0.65 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.39 1.44 -10.22 N	41.60 2.38 -1.91 N	36.60 2.22 0.00 N	67.16 4.39 0.00 N	71.61 5.27 0.00 N	65.71 5.15 0.00 N	73.29 6.00 0.00 N	74.81 6.04 0.00 N	59.47 4.85 0.00 N	57.47 4.58 0.00 N	62.90 5.05 0.00 N	61.10 4.90 0.00 N	66.39 5.60 0.00 N	58.95 4.93 0.00 N	60.38 4.94 0.00 N	100.93 7.65 0.00 N	82.41 5.85 0.00 N	83.27 6.26 0.00 N	71.30 5.45 0.00 N	52.55 3.76 0.00 N	43.30 2.87 0.00 N
RAVENSWOOD_GT2_3 24246	12.26 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.90 1.34 -21.45 N	33.40 1.45 -10.22 N	41.62 2.40 -1.91 N	36.62 2.24 0.00 N	67.21 4.44 0.00 N	71.67 5.33 0.00 N	65.77 5.20 0.00 N	73.34 6.06 0.00 N	74.88 6.10 0.00 N	59.52 4.89 0.00 N	57.52 4.63 0.00 N	62.95 5.10 0.00 N	61.15 4.95 0.00 N	66.44 5.65 0.00 N	59.00 4.98 0.00 N	60.43 5.00 0.00 N	100.70 7.42 0.00 N	81.99 5.43 0.00 N	83.35 6.32 0.00 N	71.36 5.51 0.00 N	52.60 3.81 0.00 N	43.33 2.91 0.00 N
RAVENSWOOD_GT2_4 24247	12.26 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.90 1.34 -21.45 N	33.40 1.45 -10.22 N	41.62 2.40 -1.91 N	36.62 2.24 0.00 N	67.21 4.44 0.00 N	71.67 5.33 0.00 N	65.77 5.20 0.00 N	73.34 6.06 0.00 N	74.88 6.10 0.00 N	59.52 4.89 0.00 N	57.52 4.63 0.00 N	62.95 5.10 0.00 N	61.15 4.95 0.00 N	66.44 5.65 0.00 N	59.00 4.98 0.00 N	60.43 5.00 0.00 N	100.70 7.42 0.00 N	81.99 5.43 0.00 N	83.35 6.32 0.00 N	71.36 5.51 0.00 N	52.60 3.81 0.00 N	43.33 2.91 0.00 N
RAVENSWOOD_GT3_1 24248	12.25 0.65 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.39 1.44 -10.22 N	41.60 2.38 -1.91 N	36.60 2.22 0.00 N	67.16 4.39 0.00 N	71.61 5.27 0.00 N	65.72 5.16 0.00 N	73.29 6.01 0.00 N	74.81 6.04 0.00 N	59.47 4.85 0.00 N	57.47 4.58 0.00 N	62.91 5.06 0.00 N	61.10 4.90 0.00 N	66.39 5.60 0.00 N	58.95 4.93 0.00 N	60.38 4.94 0.00 N	100.81 7.53 0.00 N	82.42 5.86 0.00 N	83.27 6.26 0.00 N	71.30 5.45 0.00 N	52.56 3.77 0.00 N	43.30 2.88 0.00 N

RAVENSWOOD_GT3_2 24249	12.25 0.65 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.39 1.44 -10.22 N	41.60 2.38 -1.91 N	36.60 2.22 0.00 N	67.16 4.39 0.00 N	71.61 5.27 0.00 N	65.72 5.16 0.00 N	73.29 6.01 0.00 N	74.81 6.04 0.00 N	59.47 4.85 0.00 N	57.47 4.58 0.00 N	62.91 5.06 0.00 N	61.10 4.90 0.00 N	66.39 5.60 0.00 N	58.95 4.93 0.00 N	60.38 4.94 0.00 N	100.81 7.53 0.00 N	82.42 5.86 0.00 N	83.27 6.26 0.00 N	71.30 5.45 0.00 N	52.56 3.77 0.00 N	43.30 2.88 0.00 N
RAVENSWOOD_GT3_3 24250	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.90 1.35 -21.45 N	33.41 1.46 -10.22 N	41.64 2.42 -1.91 N	36.64 2.26 0.00 N	67.24 4.47 0.00 N	71.71 5.37 0.00 N	65.82 5.25 0.00 N	73.39 6.11 0.00 N	74.91 6.14 0.00 N	59.55 4.92 0.00 N	57.55 4.67 0.00 N	62.98 5.14 0.00 N	61.19 4.99 0.00 N	66.47 5.68 0.00 N	59.04 5.02 0.00 N	60.48 5.04 0.00 N	101.05 7.77 0.00 N	82.54 5.97 0.00 N	83.36 6.35 0.00 N	71.39 5.54 0.00 N	52.63 3.84 0.00 N	43.34 2.92 0.00 N
RAVENSWOOD_GT3_4 24251	12.27 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.90 1.35 -21.45 N	33.41 1.46 -10.22 N	41.64 2.42 -1.91 N	36.64 2.26 0.00 N	67.24 4.47 0.00 N	71.71 5.37 0.00 N	65.82 5.25 0.00 N	73.39 6.11 0.00 N	74.91 6.14 0.00 N	59.55 4.92 0.00 N	57.55 4.67 0.00 N	62.98 5.14 0.00 N	61.19 4.99 0.00 N	66.47 5.68 0.00 N	59.04 5.02 0.00 N	60.48 5.04 0.00 N	101.05 7.77 0.00 N	82.54 5.97 0.00 N	83.36 6.35 0.00 N	71.39 5.54 0.00 N	52.63 3.84 0.00 N	43.34 2.92 0.00 N
RAVENSWOOD_GT_1 23729	12.26 0.66 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.39 1.44 -10.22 N	41.59 2.37 -1.91 N	36.61 2.22 0.00 N	67.19 4.42 0.00 N	71.74 5.40 0.00 N	65.83 5.27 0.00 N	73.41 6.13 0.00 N	74.93 6.16 0.00 N	59.61 4.98 0.00 N	57.62 4.74 0.00 N	63.05 5.20 0.00 N	61.24 5.04 0.00 N	66.53 5.74 0.00 N	59.10 5.08 0.00 N	60.53 5.08 0.00 N	101.05 7.77 0.00 N	82.53 5.96 0.00 N	83.42 6.40 0.00 N	71.42 5.58 0.00 N	52.66 3.87 0.00 N	43.36 2.93 0.00 N
RAVENSWOOD_GT_10 24258	12.26 0.65 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.39 1.44 -10.22 N	41.61 2.38 -1.91 N	36.60 2.22 0.00 N	67.16 4.39 0.00 N	71.61 5.27 0.00 N	65.72 5.15 0.00 N	73.29 6.00 0.00 N	74.81 6.04 0.00 N	59.47 4.85 0.00 N	57.47 4.58 0.00 N	62.90 5.05 0.00 N	61.10 4.90 0.00 N	66.39 5.60 0.00 N	58.95 4.93 0.00 N	60.38 4.94 0.00 N	100.93 7.65 0.00 N	82.42 5.85 0.00 N	83.27 6.26 0.00 N	71.30 5.45 0.00 N	52.56 3.77 0.00 N	43.30 2.88 0.00 N
RAVENSWOOD_GT_11 24259	12.26 0.65 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.39 1.44 -10.22 N	41.61 2.38 -1.91 N	36.60 2.22 0.00 N	67.16 4.39 0.00 N	71.61 5.27 0.00 N	65.72 5.15 0.00 N	73.29 6.00 0.00 N	74.81 6.04 0.00 N	59.47 4.85 0.00 N	57.47 4.58 0.00 N	62.90 5.05 0.00 N	61.10 4.90 0.00 N	66.39 5.60 0.00 N	58.95 4.93 0.00 N	60.38 4.94 0.00 N	100.93 7.65 0.00 N	82.42 5.85 0.00 N	83.27 6.26 0.00 N	71.30 5.45 0.00 N	52.56 3.77 0.00 N	43.30 2.88 0.00 N
RAVENSWOOD_GT_4 24252	12.26 0.66 -2.24 N	42.60 -0.11 -44.08 N	40.89 1.34 -21.45 N	33.39 1.45 -10.22 N	41.61 2.39 -1.91 N	36.62 2.24 0.00 N	67.18 4.41 0.00 N	71.62 5.27 0.00 N	65.71 5.15 0.00 N	73.28 6.00 0.00 N	74.81 6.04 0.00 N	59.46 4.84 0.00 N	57.46 4.57 0.00 N	62.88 5.03 0.00 N	61.09 4.89 0.00 N	66.39 5.60 0.00 N	58.95 4.93 0.00 N	60.38 4.93 0.00 N	100.92 7.64 0.00 N	82.43 5.86 0.00 N	83.28 6.26 0.00 N	71.29 5.45 0.00 N	52.55 3.76 0.00 N	43.30 2.87 0.00 N
RAVENSWOOD_GT_5 24254	12.26 0.66 -2.24 N	42.60 -0.11 -44.08 N	40.89 1.34 -21.45 N	33.39 1.45 -10.22 N	41.61 2.39 -1.91 N	36.62 2.24 0.00 N	67.18 4.41 0.00 N	71.62 5.27 0.00 N	65.71 5.15 0.00 N	73.28 6.00 0.00 N	74.81 6.04 0.00 N	59.46 4.84 0.00 N	57.46 4.57 0.00 N	62.88 5.03 0.00 N	61.09 4.89 0.00 N	66.39 5.60 0.00 N	58.95 4.93 0.00 N	60.38 4.93 0.00 N	100.92 7.64 0.00 N	82.43 5.86 0.00 N	83.28 6.26 0.00 N	71.29 5.45 0.00 N	52.55 3.76 0.00 N	43.30 2.87 0.00 N
RAVENSWOOD_GT_6 24253	12.26 0.66 -2.24 N	42.60 -0.11 -44.08 N	40.89 1.34 -21.45 N	33.39 1.45 -10.22 N	41.61 2.39 -1.91 N	36.62 2.24 0.00 N	67.18 4.41 0.00 N	71.62 5.27 0.00 N	65.71 5.15 0.00 N	73.28 6.00 0.00 N	74.81 6.04 0.00 N	59.46 4.84 0.00 N	57.46 4.57 0.00 N	62.88 5.03 0.00 N	61.09 4.89 0.00 N	66.39 5.60 0.00 N	58.95 4.93 0.00 N	60.38 4.93 0.00 N	100.92 7.64 0.00 N	82.43 5.86 0.00 N	83.28 6.26 0.00 N	71.29 5.45 0.00 N	52.55 3.76 0.00 N	43.30 2.87 0.00 N
RAVENSWOOD_GT_7 24255	12.26 0.66 -2.24 N	42.60 -0.11 -44.08 N	40.89 1.34 -21.45 N	33.39 1.45 -10.22 N	41.61 2.39 -1.91 N	36.62 2.24 0.00 N	67.18 4.41 0.00 N	71.62 5.27 0.00 N	65.71 5.15 0.00 N	73.28 6.00 0.00 N	74.81 6.04 0.00 N	59.46 4.84 0.00 N	57.46 4.57 0.00 N	62.88 5.03 0.00 N	61.09 4.89 0.00 N	66.39 5.60 0.00 N	58.95 4.93 0.00 N	60.38 4.93 0.00 N	100.92 7.64 0.00 N	82.43 5.86 0.00 N	83.28 6.26 0.00 N	71.29 5.45 0.00 N	52.55 3.76 0.00 N	43.30 2.87 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.26 0.65 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.39 1.44 -10.22 N	41.61 2.38 -1.91 N	36.60 2.22 0.00 N	67.16 4.39 0.00 N	71.61 5.27 0.00 N	65.72 5.15 0.00 N	73.29 6.00 0.00 N	74.81 6.04 0.00 N	59.47 4.85 0.00 N	57.47 4.58 0.00 N	62.90 5.05 0.00 N	61.10 4.90 0.00 N	66.39 5.60 0.00 N	58.95 4.93 0.00 N	60.38 4.94 0.00 N	100.93 7.65 0.00 N	82.42 5.85 0.00 N	83.27 6.26 0.00 N	71.30 5.45 0.00 N	52.56 3.77 0.00 N	43.30 2.88 0.00 N
RAVENSWOOD_GT_9 24257	12.26 0.65 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.39 1.44 -10.22 N	41.61 2.38 -1.91 N	36.60 2.22 0.00 N	67.16 4.39 0.00 N	71.61 5.27 0.00 N	65.72 5.15 0.00 N	73.29 6.00 0.00 N	74.81 6.04 0.00 N	59.47 4.85 0.00 N	57.47 4.58 0.00 N	62.90 5.05 0.00 N	61.10 4.90 0.00 N	66.39 5.60 0.00 N	58.95 4.93 0.00 N	60.38 4.94 0.00 N	100.93 7.65 0.00 N	82.42 5.85 0.00 N	83.27 6.26 0.00 N	71.30 5.45 0.00 N	52.56 3.77 0.00 N	43.30 2.88 0.00 N
RAVENSWOOD____1 23533	12.25 0.65 -2.24 N	42.60 -0.10 -44.08 N	40.87 1.31 -21.45 N	33.37 1.42 -10.22 N	41.56 2.34 -1.91 N	36.58 2.19 0.00 N	67.11 4.34 0.00 N	71.65 5.31 0.00 N	65.75 5.18 0.00 N	73.34 6.05 0.00 N	74.83 6.06 0.00 N	59.53 4.91 0.00 N	57.54 4.66 0.00 N	62.97 5.12 0.00 N	61.17 4.97 0.00 N	66.46 5.67 0.00 N	59.02 5.00 0.00 N	60.44 5.00 0.00 N	100.93 7.65 0.00 N	82.42 5.86 0.00 N	83.28 6.26 0.00 N	71.33 5.49 0.00 N	52.60 3.81 0.00 N	43.32 2.90 0.00 N
RAVENSWOOD____2 23534	12.24 0.64 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.39 1.44 -10.22 N	41.59 2.37 -1.91 N	36.61 2.22 0.00 N	67.19 4.42 0.00 N	71.74 5.40 0.00 N	65.83 5.27 0.00 N	73.41 6.13 0.00 N	74.93 6.16 0.00 N	59.61 4.98 0.00 N	57.62 4.74 0.00 N	63.05 5.20 0.00 N	61.24 5.04 0.00 N	66.53 5.74 0.00 N	59.10 5.08 0.00 N	60.53 5.08 0.00 N	101.05 7.77 0.00 N	82.53 5.96 0.00 N	83.42 6.40 0.00 N	71.42 5.58 0.00 N	52.66 3.87 0.00 N	43.36 2.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___3 23535	12.26 0.65 -2.24 N	42.60 -0.10 -44.08 N	40.89 1.33 -21.45 N	33.39 1.44 -10.22 N	41.60 2.38 -1.91 N	36.60 2.22 0.00 N	67.16 4.39 0.00 N	71.62 5.28 0.00 N	65.73 5.16 0.00 N	73.29 6.01 0.00 N	74.81 6.04 0.00 N	59.48 4.85 0.00 N	57.47 4.58 0.00 N	62.91 5.06 0.00 N	61.10 4.90 0.00 N	66.39 5.60 0.00 N	58.96 4.94 0.00 N	60.39 4.95 0.00 N	100.93 7.65 0.00 N	82.42 5.86 0.00 N	83.27 6.26 0.00 N	71.30 5.45 0.00 N	52.56 3.77 0.00 N	43.30 2.88 0.00 N	
RAVENSWOOD___4 23820	12.25 0.65 -2.24 N	42.60 -0.10 -44.08 N	40.87 1.31 -21.45 N	33.37 1.42 -10.22 N	41.56 2.34 -1.91 N	36.58 2.19 0.00 N	67.11 4.34 0.00 N	71.65 5.31 0.00 N	65.75 5.18 0.00 N	73.34 6.05 0.00 N	74.83 6.06 0.00 N	59.53 4.91 0.00 N	57.54 4.66 0.00 N	62.97 5.12 0.00 N	61.17 4.97 0.00 N	66.46 5.67 0.00 N	59.02 5.00 0.00 N	60.44 5.00 0.00 N	100.93 7.65 0.00 N	82.42 5.86 0.00 N	83.28 6.26 0.00 N	71.33 5.49 0.00 N	52.60 3.81 0.00 N	43.32 2.90 0.00 N	
RCPL_TRUST___DRP 24196	12.27 0.67 -2.24 N	42.60 -0.10 -44.08 N	40.92 1.37 -21.45 N	33.43 1.48 -10.22 N	41.68 2.45 -1.91 N	36.68 2.30 0.00 N	67.31 4.54 0.00 N	71.78 5.44 0.00 N	65.88 5.31 0.00 N	73.47 6.19 0.00 N	75.00 6.22 0.00 N	59.62 4.99 0.00 N	57.61 4.73 0.00 N	63.05 5.20 0.00 N	61.25 5.06 0.00 N	66.57 5.77 0.00 N	59.11 5.09 0.00 N	60.53 5.09 0.00 N	101.18 7.90 0.00 N	82.62 6.06 0.00 N	83.43 6.41 0.00 N	71.43 5.58 0.00 N	52.65 3.86 0.00 N	43.38 2.95 0.00 N	
RENSSELAER___COGEN 23796	12.30 0.31 -2.63 N	50.18 -0.05 -51.61 N	43.90 0.68 -25.12 N	34.48 0.78 -11.96 N	40.86 1.31 -2.24 N	35.41 1.03 0.00 N	64.62 1.85 0.00 N	68.20 1.86 0.00 N	62.17 1.60 0.00 N	69.13 1.84 0.00 N	70.54 1.77 0.00 N	55.91 1.28 0.00 N	54.13 1.25 0.00 N	59.27 1.42 0.00 N	57.51 1.31 0.00 N	62.15 1.36 0.00 N	55.19 1.17 0.00 N	56.48 1.04 0.00 N	94.90 1.62 0.00 N	77.73 1.17 0.00 N	78.43 1.41 0.00 N	67.13 1.29 0.00 N	49.83 1.04 0.00 N	41.49 1.06 0.00 N	
REVERE_CPPR_DRP 24186	9.67 0.22 -0.09 N	0.41 -0.03 -1.82 N	19.35 0.36 -0.89 N	22.58 0.43 -0.42 N	38.17 0.78 -0.08 N	35.36 0.98 0.00 N	64.99 2.22 0.00 N	68.87 2.53 0.00 N	62.88 2.32 0.00 N	69.83 2.55 0.00 N	71.41 2.64 0.00 N	56.74 2.11 0.00 N	54.95 2.07 0.00 N	60.10 2.25 0.00 N	58.22 2.02 0.00 N	63.00 2.20 0.00 N	55.96 1.94 0.00 N	57.56 2.12 0.00 N	97.39 4.12 0.00 N	79.93 3.37 0.00 N	80.14 3.12 0.00 N	68.22 2.37 0.00 N	50.26 1.47 0.00 N	41.46 1.04 0.00 N	
ROCHESTER_9_IC 23652	9.52 -0.10 -0.26 N	3.75 0.02 -5.11 N	20.23 -0.36 -2.49 N	22.63 -0.28 -1.18 N	37.10 -0.44 -0.22 N	34.18 -0.21 0.00 N	62.50 -0.27 0.00 N	66.12 -0.22 0.00 N	60.37 -0.19 0.00 N	66.76 -0.52 0.00 N	68.25 -0.52 0.00 N	54.24 -0.39 0.00 N	52.50 -0.38 0.00 N	57.35 -0.50 0.00 N	55.80 -0.40 0.00 N	60.18 -0.61 0.00 N	53.56 -0.46 0.00 N	55.02 -0.42 0.00 N	93.20 -0.08 0.00 N	76.87 0.31 0.00 N	76.57 -0.45 0.00 N	65.56 -0.29 0.00 N	48.71 -0.08 0.00 N	40.16 -0.26 0.00 N	
ROSETON___1 23587	12.13 0.55 -2.23 N	42.35 -0.09 -43.82 N	40.56 1.14 -21.33 N	33.13 1.24 -10.16 N	41.26 2.05 -1.90 N	36.26 1.88 0.00 N	66.40 3.62 0.00 N	70.52 4.18 0.00 N	64.58 4.01 0.00 N	71.92 4.64 0.00 N	73.45 4.67 0.00 N	58.38 3.75 0.00 N	56.41 3.53 0.00 N	61.73 3.88 0.00 N	59.92 3.72 0.00 N	65.03 4.24 0.00 N	57.76 3.74 0.00 N	59.17 3.73 0.00 N	99.13 5.85 0.00 N	81.09 4.52 0.00 N	81.85 4.83 0.00 N	70.04 4.19 0.00 N	51.68 2.89 0.00 N	42.68 2.25 0.00 N	
ROSETON___2 23588	12.13 0.55 -2.23 N	42.35 -0.09 -43.82 N	40.56 1.14 -21.33 N	33.13 1.24 -10.16 N	41.26 2.05 -1.90 N	36.26 1.88 0.00 N	66.40 3.62 0.00 N	70.52 4.18 0.00 N	64.58 4.01 0.00 N	71.92 4.64 0.00 N	73.45 4.67 0.00 N	58.38 3.75 0.00 N	56.41 3.53 0.00 N	61.73 3.88 0.00 N	59.92 3.72 0.00 N	65.03 4.24 0.00 N	57.76 3.74 0.00 N	59.17 3.73 0.00 N	99.13 5.85 0.00 N	81.09 4.52 0.00 N	81.85 4.83 0.00 N	70.04 4.19 0.00 N	51.68 2.89 0.00 N	42.68 2.25 0.00 N	
RUSSELL___1 23602	9.74 0.12 -0.26 N	3.67 -0.01 -5.06 N	20.63 0.07 -2.46 N	23.11 0.21 -1.17 N	37.97 0.44 -0.22 N	35.16 0.78 0.00 N	64.72 1.95 0.00 N	68.71 2.37 0.00 N	62.86 2.29 0.00 N	69.28 1.99 0.00 N	70.83 2.05 0.00 N	56.27 1.64 0.00 N	54.41 1.52 0.00 N	59.50 1.64 0.00 N	57.87 1.67 0.00 N	62.43 1.64 0.00 N	55.56 1.54 0.00 N	57.16 1.72 0.00 N	97.00 3.72 0.00 N	79.91 3.35 0.00 N	79.61 2.59 0.00 N	67.92 2.07 0.00 N	50.20 1.41 0.00 N	41.21 0.79 0.00 N	
RUSSELL___2 23532	9.74 0.12 -0.26 N	3.67 -0.01 -5.06 N	20.63 0.07 -2.46 N	23.11 0.21 -1.17 N	37.97 0.44 -0.22 N	35.16 0.78 0.00 N	64.72 1.95 0.00 N	68.71 2.37 0.00 N	62.86 2.29 0.00 N	69.28 1.99 0.00 N	70.83 2.05 0.00 N	56.27 1.64 0.00 N	54.41 1.52 0.00 N	59.50 1.64 0.00 N	57.87 1.67 0.00 N	62.43 1.64 0.00 N	55.56 1.54 0.00 N	57.16 1.72 0.00 N	97.00 3.72 0.00 N	79.91 3.35 0.00 N	79.61 2.59 0.00 N	67.92 2.07 0.00 N	50.20 1.41 0.00 N	41.21 0.79 0.00 N	
RUSSELL___3 23549	9.52 -0.10 -0.26 N	3.74 0.02 -5.10 N	20.22 -0.36 -2.48 N	22.63 -0.28 -1.18 N	37.10 -0.43 -0.22 N	34.22 -0.17 0.00 N	62.62 -0.14 0.00 N	66.28 -0.06 0.00 N	60.55 -0.02 0.00 N	66.88 -0.41 0.00 N	68.33 -0.44 0.00 N	54.29 -0.34 0.00 N	52.53 -0.36 0.00 N	57.40 -0.46 0.00 N	55.86 -0.34 0.00 N	60.24 -0.56 0.00 N	53.62 -0.40 0.00 N	55.12 -0.32 0.00 N	93.40 0.12 0.00 N	77.05 0.48 0.00 N	76.80 -0.22 0.00 N	65.72 -0.13 0.00 N	48.78 -0.01 0.00 N	40.18 -0.24 0.00 N	
RUSSELL___4 23556	9.73 0.11 -0.26 N	3.66 -0.02 -5.06 N	20.61 0.05 -2.46 N	23.10 0.19 -1.17 N	37.94 0.40 -0.22 N	35.13 0.75 0.00 N	64.66 1.89 0.00 N	68.64 2.31 0.00 N	62.79 2.23 0.00 N	69.23 1.94 0.00 N	70.77 2.00 0.00 N	56.22 1.59 0.00 N	54.36 1.48 0.00 N	59.44 1.59 0.00 N	57.81 1.61 0.00 N	62.38 1.59 0.00 N	55.51 1.49 0.00 N	57.10 1.66 0.00 N	96.90 3.62 0.00 N	79.84 3.28 0.00 N	79.54 2.52 0.00 N	67.85 2.00 0.00 N	50.15 1.36 0.00 N	41.18 0.76 0.00 N	
RUSSELL___STATION 23914	9.52 -0.10 -0.26 N	3.74 0.02 -5.10 N	20.22 -0.36 -2.48 N	22.63 -0.28 -1.18 N	37.10 -0.43 -0.22 N	34.22 -0.17 0.00 N	62.62 -0.14 0.00 N	66.28 -0.06 0.00 N	60.55 -0.02 0.00 N	66.88 -0.41 0.00 N	68.33 -0.44 0.00 N	54.29 -0.34 0.00 N	52.53 -0.36 0.00 N	57.40 -0.46 0.00 N	55.86 -0.34 0.00 N	60.24 -0.56 0.00 N	53.62 -0.40 0.00 N	55.12 -0.32 0.00 N	93.40 0.12 0.00 N	77.05 0.48 0.00 N	76.80 -0.22 0.00 N	65.72 -0.13 0.00 N	48.78 -0.01 0.00 N	40.18 -0.24 0.00 N	
S SALMON___HYD	9.25	2.09	19.15	21.81	36.28	33.44	61.34	64.97	59.35	65.82	67.33	53.45	51.73	56.52	54.82	59.27	52.72	54.18	91.61	75.33	75.57	64.44	47.59	39.29	

24043	-0.28 -0.17 N	0.04 -3.42 N	-0.61 -1.67 N	-0.72 -0.79 N	-1.18 -0.15 N	-0.94 0.00 N	-1.43 0.00 N	-1.37 0.00 N	-1.22 0.00 N	-1.46 0.00 N	-1.44 0.00 N	-1.18 0.00 N	-1.15 0.00 N	-1.33 0.00 N	-1.38 0.00 N	-1.52 0.00 N	-1.30 0.00 N	-1.26 0.00 N	-1.67 0.00 N	-1.24 0.00 N	-1.45 0.00 N	-1.40 0.00 N	-1.19 0.00 N	-1.13 0.00 N
SELKIRK___II 23799	12.25 0.27 -2.61 N	49.83 -0.04 -51.26 N	43.66 0.61 -24.95 N	34.30 0.69 -11.88 N	40.69 1.15 -2.22 N	35.34 0.96 0.00 N	64.52 1.75 0.00 N	68.09 1.75 0.00 N	61.84 1.27 0.00 N	68.62 1.34 0.00 N	69.99 1.22 0.00 N	55.42 0.79 0.00 N	53.70 0.82 0.00 N	58.83 0.98 0.00 N	57.09 0.89 0.00 N	61.77 0.97 0.00 N	54.86 0.84 0.00 N	56.18 0.74 0.00 N	94.31 1.03 0.00 N	77.30 0.74 0.00 N	78.19 1.17 0.00 N	67.10 1.25 0.00 N	49.88 1.09 0.00 N	41.41 0.99 0.00 N
SELKIRK___I 23801	12.32 0.36 -2.60 N	49.69 -0.06 -51.13 N	43.78 0.79 -24.88 N	34.47 0.89 -11.85 N	41.01 1.48 -2.22 N	35.69 1.31 0.00 N	65.20 2.43 0.00 N	68.85 2.51 0.00 N	62.72 2.15 0.00 N	69.69 2.41 0.00 N	71.06 2.28 0.00 N	56.05 1.43 0.00 N	54.05 1.16 0.00 N	59.18 1.33 0.00 N	57.45 1.25 0.00 N	62.20 1.40 0.00 N	55.23 1.22 0.00 N	56.58 1.14 0.00 N	94.98 1.70 0.00 N	77.79 1.22 0.00 N	78.50 1.48 0.00 N	67.20 1.35 0.00 N	49.85 1.06 0.00 N	41.50 1.08 0.00 N
SENECA OSWGO___HYD 24041	9.35 -0.21 -0.20 N	2.57 0.03 -3.92 N	19.56 -0.45 -1.91 N	22.11 -0.53 -0.91 N	36.59 -0.89 -0.17 N	33.61 -0.78 0.00 N	61.36 -1.41 0.00 N	64.98 -1.36 0.00 N	59.43 -1.13 0.00 N	66.07 -1.22 0.00 N	67.51 -1.27 0.00 N	53.59 -1.04 0.00 N	51.84 -1.04 0.00 N	56.68 -1.17 0.00 N	54.97 -1.23 0.00 N	59.44 -1.35 0.00 N	52.84 -1.18 0.00 N	54.26 -1.18 0.00 N	91.42 -1.86 0.00 N	75.07 -1.49 0.00 N	75.35 -1.67 0.00 N	64.43 -1.42 0.00 N	47.81 -0.98 0.00 N	39.53 -0.90 0.00 N
SENECA___ENERGY 23797	9.77 0.11 -0.30 N	4.47 -0.01 -5.86 N	21.14 0.18 -2.85 N	23.34 0.25 -1.36 N	38.02 0.45 -0.25 N	35.07 0.69 0.00 N	64.05 1.28 0.00 N	68.12 1.78 0.00 N	62.58 2.02 0.00 N	69.38 2.09 0.00 N	70.84 2.06 0.00 N	55.86 1.23 0.00 N	53.60 0.72 0.00 N	58.65 0.79 0.00 N	56.63 0.43 0.00 N	61.24 0.45 0.00 N	54.43 0.41 0.00 N	56.05 0.61 0.00 N	94.85 1.57 0.00 N	77.95 1.39 0.00 N	77.92 0.90 0.00 N	66.51 0.66 0.00 N	49.25 0.45 0.00 N	40.61 0.19 0.00 N
SHOEMAKER___GT 23640	12.02 0.54 -2.12 N	40.24 -0.09 -41.72 N	39.56 1.16 -20.30 N	32.65 1.25 -9.67 N	41.18 2.06 -1.81 N	36.33 1.94 0.00 N	66.54 3.77 0.00 N	70.55 4.21 0.00 N	64.57 4.00 0.00 N	71.84 4.56 0.00 N	73.37 4.60 0.00 N	58.36 3.73 0.00 N	56.37 3.49 0.00 N	61.67 3.82 0.00 N	59.86 3.67 0.00 N	64.98 4.19 0.00 N	57.71 3.69 0.00 N	59.17 3.73 0.00 N	99.18 5.90 0.00 N	81.11 4.55 0.00 N	81.84 4.82 0.00 N	70.01 4.16 0.00 N	51.64 2.85 0.00 N	42.61 2.18 0.00 N
SHOREHAM_IC_1 23715	12.57 0.96 -2.24 N	42.57 -0.14 -44.08 N	41.32 1.77 -21.46 N	33.96 2.01 -10.22 N	42.50 3.28 -1.91 N	36.81 2.43 0.00 N	67.64 4.87 0.00 N	72.69 6.35 0.00 N	66.95 6.38 0.00 N	73.07 5.79 0.00 N	74.69 5.92 0.00 N	59.52 4.89 0.00 N	57.58 4.70 0.00 N	62.50 4.65 0.00 N	61.07 4.87 0.00 N	66.43 5.64 0.00 N	59.20 5.18 0.00 N	60.61 5.17 0.00 N	101.19 7.91 0.00 N	82.58 6.01 0.00 N	83.28 6.26 0.00 N	72.23 6.39 0.00 N	56.42 5.02 -2.61 N	44.71 4.29 0.00 N
SHOREHAM_IC_2 23716	12.57 0.96 -2.24 N	42.57 -0.14 -44.08 N	41.32 1.77 -21.46 N	33.96 2.01 -10.22 N	42.50 3.28 -1.91 N	36.81 2.43 0.00 N	67.64 4.87 0.00 N	72.69 6.35 0.00 N	66.95 6.38 0.00 N	73.07 5.79 0.00 N	74.69 5.92 0.00 N	59.52 4.89 0.00 N	57.58 4.70 0.00 N	62.50 4.65 0.00 N	61.07 4.87 0.00 N	66.43 5.64 0.00 N	59.20 5.18 0.00 N	60.61 5.17 0.00 N	101.19 7.91 0.00 N	82.58 6.01 0.00 N	83.28 6.26 0.00 N	72.23 6.39 0.00 N	56.42 5.02 -2.61 N	44.71 4.29 0.00 N
SISSONVILLE____ 23735	8.84 -0.48 0.04 N	-2.10 0.12 0.84 N	16.30 -1.40 0.41 N	20.13 -1.41 0.19 N	35.03 -2.25 0.04 N	32.51 -1.87 0.00 N	58.68 -4.09 0.00 N	59.97 -6.37 0.00 N	53.42 -7.14 0.00 N	58.94 -8.34 0.00 N	60.15 -8.63 0.00 N	47.63 -5.42 0.00 N	47.47 -6.13 0.00 N	51.72 -5.53 0.00 N	50.67 -6.13 0.00 N	54.66 -6.03 0.00 N	47.99 -7.12 0.00 N	48.33 -12.49 0.00 N	80.78 -8.84 0.00 N	67.72 -7.28 0.00 N	69.74 -5.61 0.00 N	60.24 -4.29 0.00 N	44.50 -4.29 0.00 N	37.70 -2.72 0.00 N
SITHE_IND_GS1 24169	9.27 -0.23 -0.14 N	1.39 0.03 -2.74 N	18.95 -0.48 -1.33 N	21.81 -0.55 -0.64 N	36.50 -0.93 -0.12 N	33.53 -0.85 0.00 N	61.14 -1.63 0.00 N	64.61 -1.73 0.00 N	58.98 -1.58 0.00 N	65.48 -1.81 0.00 N	66.95 -1.82 0.00 N	53.21 -1.42 0.00 N	51.52 -1.37 0.00 N	56.34 -1.51 0.00 N	54.77 -1.43 0.00 N	59.21 -1.59 0.00 N	52.64 -1.38 0.00 N	54.04 -1.40 0.00 N	91.05 -2.23 0.00 N	74.80 -1.76 0.00 N	75.10 -1.92 0.00 N	64.22 -1.63 0.00 N	47.69 -1.10 0.00 N	39.48 -0.95 0.00 N
SITHE_IND_GS2 24170	9.27 -0.23 -0.14 N	1.39 0.03 -2.74 N	18.95 -0.48 -1.33 N	21.81 -0.55 -0.64 N	36.50 -0.93 -0.12 N	33.53 -0.85 0.00 N	61.14 -1.63 0.00 N	64.61 -1.73 0.00 N	58.98 -1.58 0.00 N	65.48 -1.81 0.00 N	66.95 -1.82 0.00 N	53.21 -1.42 0.00 N	51.52 -1.37 0.00 N	56.34 -1.51 0.00 N	54.77 -1.43 0.00 N	59.21 -1.59 0.00 N	52.64 -1.38 0.00 N	54.04 -1.40 0.00 N	91.05 -2.23 0.00 N	74.80 -1.76 0.00 N	75.10 -1.92 0.00 N	64.22 -1.63 0.00 N	47.69 -1.10 0.00 N	39.48 -0.95 0.00 N
SITHE_IND_GS3 24171	9.27 -0.23 -0.14 N	1.39 0.03 -2.74 N	18.95 -0.48 -1.33 N	21.81 -0.55 -0.64 N	36.50 -0.93 -0.12 N	33.53 -0.85 0.00 N	61.14 -1.63 0.00 N	64.61 -1.73 0.00 N	58.98 -1.58 0.00 N	65.48 -1.81 0.00 N	66.95 -1.82 0.00 N	53.21 -1.42 0.00 N	51.52 -1.37 0.00 N	56.34 -1.51 0.00 N	54.77 -1.43 0.00 N	59.21 -1.59 0.00 N	52.64 -1.38 0.00 N	54.04 -1.40 0.00 N	91.05 -2.23 0.00 N	74.80 -1.76 0.00 N	75.10 -1.92 0.00 N	64.22 -1.63 0.00 N	47.69 -1.10 0.00 N	39.48 -0.95 0.00 N
SITHE_IND_GS4 24172	9.27 -0.23 -0.14 N	1.39 0.03 -2.74 N	18.95 -0.48 -1.33 N	21.81 -0.55 -0.64 N	36.50 -0.93 -0.12 N	33.53 -0.85 0.00 N	61.14 -1.63 0.00 N	64.61 -1.73 0.00 N	58.98 -1.58 0.00 N	65.48 -1.81 0.00 N	66.95 -1.82 0.00 N	53.21 -1.42 0.00 N	51.52 -1.37 0.00 N	56.34 -1.51 0.00 N	54.77 -1.43 0.00 N	59.21 -1.59 0.00 N	52.64 -1.38 0.00 N	54.04 -1.40 0.00 N	91.05 -2.23 0.00 N	74.80 -1.76 0.00 N	75.10 -1.92 0.00 N	64.22 -1.63 0.00 N	47.69 -1.10 0.00 N	39.48 -0.95 0.00 N
SITHE___BATAVIA 24024	9.54 -0.12 -0.30 N	4.60 0.02 -5.97 N	20.59 -0.42 -2.91 N	22.83 -0.28 -1.38 N	37.15 -0.42 -0.26 N	34.21 -0.17 0.00 N	62.19 -0.58 0.00 N	65.41 -0.93 0.00 N	59.57 -0.99 0.00 N	65.51 -1.78 0.00 N	66.81 -1.96 0.00 N	53.09 -1.54 0.00 N	51.42 -1.46 0.00 N	56.16 -1.69 0.00 N	54.67 -1.53 0.00 N	59.01 -1.78 0.00 N	52.61 -1.41 0.00 N	54.01 -1.43 0.00 N	91.55 -1.73 0.00 N	75.75 -0.81 0.00 N	75.29 -1.73 0.00 N	64.77 -1.08 0.00 N	48.39 -0.40 0.00 N	39.98 -0.44 0.00 N

SITHE___INDEPEND 23800	9.27 -0.23 -0.14 N	1.39 0.03 -2.74 N	18.95 -0.48 -1.33 N	21.81 -0.55 -0.64 N	36.50 -0.93 -0.12 N	33.53 -0.85 0.00 N	61.14 -1.63 0.00 N	64.61 -1.73 0.00 N	58.98 -1.58 0.00 N	65.48 -1.81 0.00 N	66.95 -1.82 0.00 N	53.21 -1.42 0.00 N	51.52 -1.37 0.00 N	56.34 -1.51 0.00 N	54.77 -1.43 0.00 N	59.21 -1.59 0.00 N	52.64 -1.38 0.00 N	54.04 -1.40 0.00 N	91.05 -2.23 0.00 N	74.80 -1.76 0.00 N	75.10 -1.92 0.00 N	64.22 -1.63 0.00 N	47.69 -1.10 0.00 N	39.48 -0.95 0.00 N
SITHE___MASSENA 23902	8.79 -0.50 0.07 N	-2.57 0.13 1.31 N	16.00 -1.46 0.64 N	19.95 -1.48 0.30 N	34.90 -2.36 0.06 N	32.30 -2.08 0.00 N	58.42 -4.35 0.00 N	59.94 -6.40 0.00 N	53.57 -7.00 0.00 N	59.16 -8.12 0.00 N	60.60 -8.17 0.00 N	47.94 -6.69 0.00 N	47.71 -5.17 0.00 N	51.90 -5.95 0.00 N	50.81 -5.39 0.00 N	54.73 -6.07 0.00 N	48.22 -5.80 0.00 N	48.65 -6.79 0.00 N	81.50 -11.78 0.00 N	68.44 -8.13 0.00 N	70.36 -6.66 0.00 N	60.63 -5.22 0.00 N	44.73 -4.06 0.00 N	37.90 -2.53 0.00 N
SITHE___OGDNSBRG 24021	8.90 -0.41 0.06 N	-2.34 0.12 1.08 N	16.26 -1.32 0.52 N	20.18 -1.30 0.25 N	35.23 -2.04 0.05 N	32.68 -1.70 0.00 N	59.16 -3.62 0.00 N	60.69 -5.65 0.00 N	54.21 -6.36 0.00 N	59.84 -7.45 0.00 N	61.26 -7.52 0.00 N	48.44 -6.19 0.00 N	48.26 -4.62 0.00 N	52.50 -5.35 0.00 N	51.44 -4.76 0.00 N	55.45 -5.34 0.00 N	48.82 -5.19 0.00 N	49.24 -6.20 0.00 N	82.62 -10.65 0.00 N	69.32 -7.24 0.00 N	71.28 -5.74 0.00 N	61.38 -4.47 0.00 N	45.21 -3.58 0.00 N	38.26 -2.16 0.00 N
SITHE___STERLING 23777	9.68 0.21 -0.11 N	0.79 -0.03 -2.20 N	19.54 0.37 -1.07 N	22.68 0.44 -0.51 N	38.20 0.79 -0.10 N	35.36 0.98 0.00 N	64.91 2.14 0.00 N	68.78 2.44 0.00 N	62.84 2.27 0.00 N	69.73 2.44 0.00 N	71.29 2.52 0.00 N	56.67 2.04 0.00 N	54.87 1.98 0.00 N	60.00 2.15 0.00 N	58.06 1.86 0.00 N	62.85 2.05 0.00 N	55.83 1.81 0.00 N	57.44 2.00 0.00 N	97.13 3.85 0.00 N	79.72 3.15 0.00 N	79.94 2.92 0.00 N	68.09 2.24 0.00 N	50.22 1.43 0.00 N	41.42 1.00 0.00 N
SOUTH CAIRO___GT 23612	12.41 0.64 -2.40 N	45.79 -0.09 -47.27 N	42.39 1.28 -23.01 N	34.16 1.48 -10.96 N	41.85 2.49 -2.05 N	36.72 2.34 0.00 N	67.44 4.67 0.00 N	71.69 5.35 0.00 N	65.28 4.72 0.00 N	72.43 5.15 0.00 N	73.94 5.17 0.00 N	58.79 4.16 0.00 N	56.73 3.85 0.00 N	62.05 4.19 0.00 N	60.16 3.96 0.00 N	65.15 4.35 0.00 N	57.85 3.83 0.00 N	59.38 3.94 0.00 N	100.06 6.78 0.00 N	82.01 5.44 0.00 N	82.72 5.70 0.00 N	70.70 4.85 0.00 N	52.21 3.42 0.00 N	43.17 2.74 0.00 N
SOUTH HAMPTN___IC 23720	12.60 0.99 -2.24 N	42.57 -0.14 -44.08 N	41.37 1.81 -21.46 N	34.01 2.06 -10.22 N	42.60 3.38 -1.91 N	36.99 2.60 0.00 N	68.12 5.35 0.00 N	73.31 6.97 0.00 N	67.56 6.99 0.00 N	73.87 6.59 0.00 N	75.57 6.79 0.00 N	60.23 5.60 0.00 N	58.26 5.38 0.00 N	63.19 5.34 0.00 N	61.69 5.49 0.00 N	67.10 6.31 0.00 N	59.80 5.78 0.00 N	61.23 5.79 0.00 N	102.38 9.10 0.00 N	83.57 7.01 0.00 N	84.28 7.26 0.00 N	72.99 7.14 0.00 N	56.85 5.45 -2.61 N	44.91 4.49 0.00 N
SOUTHOLD___IC 23719	13.10 1.50 -2.24 N	42.48 -0.22 -44.08 N	42.42 2.87 -21.46 N	35.28 3.33 -10.22 N	44.82 5.59 -1.91 N	39.21 4.82 0.00 N	72.82 10.04 0.00 N	78.14 11.80 0.00 N	71.75 11.18 0.00 N	78.45 11.17 0.00 N	80.41 11.63 0.00 N	64.11 9.48 0.00 N	61.97 9.09 0.00 N	67.31 9.45 0.00 N	65.71 9.52 0.00 N	71.51 10.72 0.00 N	63.76 9.74 0.00 N	65.38 16.60 0.00 N	109.88 12.85 0.00 N	89.42 12.79 0.00 N	89.81 11.69 0.00 N	77.54 11.69 0.00 N	60.03 8.63 -2.61 N	47.31 6.89 0.00 N
ST LAWRENCE____ 23600	8.66 -0.63 0.07 N	-2.64 0.15 1.40 N	15.69 -1.72 0.68 N	19.61 -1.80 0.33 N	34.33 -2.93 0.06 N	31.77 -2.61 0.00 N	57.62 -5.15 0.00 N	59.44 -6.90 0.00 N	53.28 -7.29 0.00 N	58.87 -8.41 0.00 N	60.33 -8.45 0.00 N	47.72 -6.91 0.00 N	47.34 -5.54 0.00 N	51.47 -6.38 0.00 N	50.33 -5.87 0.00 N	54.15 -6.64 0.00 N	47.73 -6.29 0.00 N	48.32 -7.13 0.00 N	81.10 -12.17 0.00 N	68.14 -8.42 0.00 N	69.93 -7.08 0.00 N	60.12 -5.73 0.00 N	44.32 -4.47 0.00 N	37.45 -2.98 0.00 N
STATION 5_MISC_HYD 23604	9.62 0.00 -0.26 N	3.68 0.01 -5.05 N	20.28 -0.27 -2.46 N	22.65 -0.25 -1.17 N	37.22 -0.31 -0.22 N	34.54 0.16 0.00 N	64.02 1.24 0.00 N	68.63 2.29 0.00 N	63.12 2.55 0.00 N	69.46 2.18 0.00 N	70.95 2.17 0.00 N	56.39 1.77 0.00 N	54.46 1.57 0.00 N	59.45 1.59 0.00 N	57.81 1.61 0.00 N	62.27 1.48 0.00 N	55.41 1.39 0.00 N	57.04 1.60 0.00 N	97.00 3.73 0.00 N	80.29 3.73 0.00 N	79.97 2.95 0.00 N	68.03 2.18 0.00 N	50.11 1.32 0.00 N	40.94 0.52 0.00 N
STEEL___WIND 323596	9.48 -0.25 -0.36 N	5.81 0.04 -7.15 N	20.95 -0.63 -3.48 N	22.85 -0.54 -1.66 N	36.72 -0.90 -0.31 N	33.73 -0.65 0.00 N	60.93 -1.84 0.00 N	63.79 -2.55 0.00 N	58.12 -2.45 0.00 N	63.99 -3.30 0.00 N	65.21 -3.57 0.00 N	51.87 -2.76 0.00 N	50.24 -2.64 0.00 N	54.94 -2.91 0.00 N	53.40 -2.80 0.00 N	57.63 -3.16 0.00 N	51.27 -2.75 0.00 N	52.68 -2.77 0.00 N	89.10 -4.18 0.00 N	73.72 -2.84 0.00 N	73.31 -3.71 0.00 N	63.22 -2.62 0.00 N	47.37 -1.42 0.00 N	39.25 -1.18 0.00 N
STURGEON_POOL_HYD 23609	12.65 1.06 -2.23 N	42.25 -0.17 -43.80 N	41.66 2.25 -21.32 N	34.48 2.60 -10.15 N	43.51 4.30 -1.90 N	38.60 4.21 0.00 N	70.88 8.11 0.00 N	74.47 8.13 0.00 N	68.12 7.55 0.00 N	75.91 8.62 0.00 N	77.63 8.86 0.00 N	61.70 7.07 0.00 N	59.28 6.39 0.00 N	64.98 7.13 0.00 N	63.13 6.94 0.00 N	68.53 7.73 0.00 N	60.93 6.91 0.00 N	62.73 7.29 0.00 N	105.18 11.90 0.00 N	85.46 8.89 0.00 N	85.73 8.71 0.00 N	73.15 7.30 0.00 N	53.78 4.99 0.00 N	44.34 3.92 0.00 N
SYRACUSE___ENERGY_ST1 323597	9.68 0.07 -0.26 N	3.65 -0.01 -5.04 N	20.67 0.12 -2.45 N	23.04 0.15 -1.17 N	37.82 0.29 -0.22 N	34.78 0.39 0.00 N	63.70 0.92 0.00 N	67.95 1.61 0.00 N	62.49 1.93 0.00 N	69.52 2.24 0.00 N	71.09 2.32 0.00 N	55.81 1.19 0.00 N	53.56 0.68 0.00 N	58.60 0.75 0.00 N	56.53 0.33 0.00 N	61.19 0.40 0.00 N	54.40 0.38 0.00 N	55.88 0.44 0.00 N	94.33 1.05 0.00 N	77.45 0.89 0.00 N	77.64 0.62 0.00 N	66.31 0.46 0.00 N	49.11 0.31 0.00 N	40.58 0.15 0.00 N
SYRACUSE___ENERGY_ST2 323598	9.68 0.07 -0.26 N	3.65 -0.01 -5.04 N	20.67 0.12 -2.45 N	23.04 0.15 -1.17 N	37.82 0.29 -0.22 N	34.78 0.39 0.00 N	63.70 0.92 0.00 N	67.95 1.61 0.00 N	62.49 1.93 0.00 N	69.52 2.24 0.00 N	71.09 2.32 0.00 N	55.81 1.19 0.00 N	53.56 0.68 0.00 N	58.60 0.75 0.00 N	56.53 0.33 0.00 N	61.19 0.40 0.00 N	54.40 0.38 0.00 N	55.88 0.44 0.00 N	94.33 1.05 0.00 N	77.45 0.89 0.00 N	77.64 0.62 0.00 N	66.31 0.46 0.00 N	49.11 0.31 0.00 N	40.58 0.15 0.00 N
SYRACUSE___POWER 24017	9.74 0.11 -0.26 N	3.73 -0.01 -5.12 N	20.79 0.20 -2.49 N	23.15 0.24 -1.19 N	37.95 0.42 -0.22 N	34.92 0.53 0.00 N	63.97 1.20 0.00 N	67.77 1.43 0.00 N	61.74 1.18 0.00 N	68.37 1.08 0.00 N	69.88 1.11 0.00 N	55.69 1.06 0.00 N	53.89 1.01 0.00 N	59.00 1.15 0.00 N	56.81 0.62 0.00 N	61.50 0.70 0.00 N	54.67 0.65 0.00 N	56.19 0.75 0.00 N	94.89 1.61 0.00 N	77.89 1.33 0.00 N	78.10 1.08 0.00 N	66.65 0.80 0.00 N	49.31 0.52 0.00 N	40.70 0.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Stony____Brook 24151	12.55 0.95 -2.24 N	42.57 -0.13 -44.08 N	41.28 1.73 -21.46 N	33.91 1.96 -10.22 N	42.41 3.19 -1.91 N	36.96 2.58 0.00 N	67.78 5.01 0.00 N	72.83 6.49 0.00 N	67.14 6.58 0.00 N	73.55 6.27 0.00 N	75.18 6.40 0.00 N	59.95 5.32 0.00 N	58.00 5.12 0.00 N	62.89 5.04 0.00 N	61.52 5.32 0.00 N	66.90 6.10 0.00 N	59.62 5.60 0.00 N	61.01 5.57 0.00 N	101.66 8.38 0.00 N	82.90 6.33 0.00 N	83.59 6.57 0.00 N	72.66 6.82 0.00 N	56.63 5.23 -2.61 N	44.61 4.18 0.00 N	
UNION____PROCESSING_DRP 323587	9.43 -0.20 -0.26 N	3.81 0.03 -5.16 N	20.07 -0.54 -2.51 N	22.43 -0.50 -1.20 N	36.73 -0.81 -0.22 N	33.80 -0.59 0.00 N	61.68 -1.10 0.00 N	65.13 -1.21 0.00 N	59.47 -1.10 0.00 N	65.77 -1.52 0.00 N	67.22 -1.56 0.00 N	53.40 -1.24 0.00 N	51.67 -1.21 0.00 N	56.46 -1.39 0.00 N	54.95 -1.25 0.00 N	59.25 -1.55 0.00 N	52.73 -1.29 0.00 N	54.16 -1.28 0.00 N	91.66 -1.61 0.00 N	75.66 -0.90 0.00 N	75.45 -1.57 0.00 N	64.65 -1.19 0.00 N	48.11 -0.68 0.00 N	39.71 -0.71 0.00 N	
UPPER HUDSON____HYD 24058	12.57 0.50 -2.71 N	51.79 -0.12 -53.29 N	44.81 0.77 -25.94 N	35.01 0.93 -12.35 N	41.22 1.60 -2.31 N	35.83 1.44 0.00 N	65.92 3.15 0.00 N	70.68 4.34 0.00 N	64.31 3.75 0.00 N	71.69 4.41 0.00 N	73.41 4.63 0.00 N	58.14 3.51 0.00 N	55.86 2.98 0.00 N	60.84 2.99 0.00 N	58.52 2.33 0.00 N	61.56 0.77 0.00 N	54.28 0.26 0.00 N	55.86 0.42 0.00 N	97.28 4.00 0.00 N	77.93 1.37 0.00 N	78.76 1.74 0.00 N	66.75 0.91 0.00 N	49.09 0.30 0.00 N	41.22 0.79 0.00 N	
UPPER RAQUET____HYD 24056	8.84 -0.48 0.04 N	-2.10 0.12 0.84 N	16.30 -1.40 0.41 N	20.13 -1.41 0.19 N	35.03 -2.25 0.04 N	32.51 -1.87 0.00 N	58.68 -4.09 0.00 N	59.97 -6.37 0.00 N	53.42 -7.14 0.00 N	58.94 -8.34 0.00 N	60.15 -8.63 0.00 N	47.63 -7.00 0.00 N	47.47 -5.42 0.00 N	51.72 -6.13 0.00 N	50.67 -5.53 0.00 N	54.66 -6.13 0.00 N	47.99 -6.03 0.00 N	48.33 -7.12 0.00 N	80.78 -12.49 0.00 N	67.72 -8.84 0.00 N	69.74 -7.28 0.00 N	60.24 -5.61 0.00 N	44.50 -4.29 0.00 N	37.70 -2.72 0.00 N	
VISCHER____FERRY HYD 24020	12.45 0.45 -2.64 N	50.47 -0.08 -51.93 N	44.31 0.94 -25.27 N	34.88 1.11 -12.04 N	41.46 1.90 -2.25 N	36.01 1.63 0.00 N	65.86 3.09 0.00 N	69.60 3.26 0.00 N	63.40 2.84 0.00 N	70.59 3.30 0.00 N	72.14 3.37 0.00 N	57.17 2.54 0.00 N	55.28 2.40 0.00 N	60.52 2.67 0.00 N	58.60 2.40 0.00 N	63.13 2.34 0.00 N	56.04 2.03 0.00 N	57.39 1.95 0.00 N	96.91 3.63 0.00 N	79.23 2.67 0.00 N	79.91 2.89 0.00 N	68.16 2.31 0.00 N	50.44 1.66 0.00 N	42.00 1.58 0.00 N	
WADING RIVER_IC_1 23522	12.56 0.96 -2.24 N	42.57 -0.14 -44.08 N	41.31 1.76 -21.46 N	33.95 2.00 -10.22 N	42.48 3.26 -1.91 N	36.83 2.44 0.00 N	67.68 4.90 0.00 N	72.71 6.37 0.00 N	66.96 6.39 0.00 N	73.13 5.85 0.00 N	74.75 5.98 0.00 N	59.58 4.95 0.00 N	57.64 4.76 0.00 N	62.59 4.73 0.00 N	61.13 4.94 0.00 N	66.49 5.70 0.00 N	59.25 5.23 0.00 N	60.65 5.20 0.00 N	101.27 7.99 0.00 N	82.64 6.07 0.00 N	83.35 6.33 0.00 N	72.27 6.42 0.00 N	56.44 5.04 -2.61 N	44.69 4.27 0.00 N	
WADING RIVER_IC_2 23547	12.56 0.96 -2.24 N	42.57 -0.14 -44.08 N	41.31 1.76 -21.46 N	33.95 2.00 -10.22 N	42.48 3.26 -1.91 N	36.83 2.44 0.00 N	67.68 4.90 0.00 N	72.71 6.37 0.00 N	66.96 6.39 0.00 N	73.13 5.85 0.00 N	74.75 5.98 0.00 N	59.58 4.95 0.00 N	57.64 4.76 0.00 N	62.59 4.73 0.00 N	61.13 4.94 0.00 N	66.49 5.70 0.00 N	59.25 5.23 0.00 N	60.65 5.20 0.00 N	101.27 7.99 0.00 N	82.64 6.07 0.00 N	83.35 6.33 0.00 N	72.27 6.42 0.00 N	56.44 5.04 -2.61 N	44.69 4.27 0.00 N	
WADING RIVER_IC_3 23601	12.56 0.96 -2.24 N	42.57 -0.14 -44.08 N	41.31 1.76 -21.46 N	33.95 2.00 -10.22 N	42.48 3.26 -1.91 N	36.83 2.44 0.00 N	67.68 4.90 0.00 N	72.71 6.37 0.00 N	66.96 6.39 0.00 N	73.13 5.85 0.00 N	74.75 5.98 0.00 N	59.58 4.95 0.00 N	57.64 4.76 0.00 N	62.59 4.73 0.00 N	61.13 4.94 0.00 N	66.49 5.70 0.00 N	59.25 5.23 0.00 N	60.65 5.20 0.00 N	101.27 7.99 0.00 N	82.64 6.07 0.00 N	83.35 6.33 0.00 N	72.27 6.42 0.00 N	56.44 5.04 -2.61 N	44.69 4.27 0.00 N	
WALDEN____HYDRO 24148	12.18 0.62 -2.20 N	41.79 -0.09 -43.27 N	40.40 1.24 -21.06 N	33.14 1.38 -10.03 N	41.44 2.25 -1.88 N	36.48 2.10 0.00 N	66.82 4.05 0.00 N	71.08 4.74 0.00 N	65.12 4.56 0.00 N	72.52 5.23 0.00 N	74.06 5.29 0.00 N	58.88 4.25 0.00 N	56.88 4.00 0.00 N	62.20 4.35 0.00 N	60.39 4.19 0.00 N	65.57 4.78 0.00 N	58.27 4.25 0.00 N	59.77 4.33 0.00 N	100.21 6.93 0.00 N	81.92 5.35 0.00 N	82.59 5.57 0.00 N	70.62 4.77 0.00 N	52.03 3.24 0.00 N	42.89 2.47 0.00 N	
WARRENSBURG____ 23737	12.55 0.48 -2.71 N	51.79 -0.12 -53.29 N	44.76 0.72 -25.94 N	34.96 0.88 -12.35 N	41.11 1.49 -2.31 N	35.72 1.34 0.00 N	65.77 3.00 0.00 N	70.54 4.20 0.00 N	64.21 3.64 0.00 N	71.59 4.30 0.00 N	73.28 4.51 0.00 N	58.04 3.41 0.00 N	55.76 2.88 0.00 N	60.72 2.87 0.00 N	58.20 2.01 0.00 N	61.13 0.33 0.00 N	53.91 -0.11 0.00 N	55.47 0.03 0.00 N	96.66 3.38 0.00 N	77.44 0.87 0.00 N	78.37 1.35 0.00 N	66.70 0.86 0.00 N	49.09 0.30 0.00 N	41.20 0.78 0.00 N	
WATERSIDE____6 8 9 23538	12.25 0.65 -2.24 N	42.60 -0.10 -44.08 N	40.87 1.31 -21.45 N	33.37 1.42 -10.22 N	41.56 2.34 -1.91 N	36.58 2.19 0.00 N	67.11 4.34 0.00 N	71.65 5.31 0.00 N	65.75 5.18 0.00 N	73.34 6.05 0.00 N	74.83 6.06 0.00 N	59.53 4.91 0.00 N	57.54 4.66 0.00 N	62.97 5.12 0.00 N	61.17 4.97 0.00 N	66.46 5.67 0.00 N	59.02 5.00 0.00 N	60.44 5.00 0.00 N	100.93 7.65 0.00 N	82.42 5.86 0.00 N	83.28 6.26 0.00 N	71.33 5.49 0.00 N	52.60 3.81 0.00 N	43.32 2.90 0.00 N	
WEST BABYLON____IC 23714	12.53 0.93 -2.24 N	42.58 -0.13 -44.08 N	41.26 1.71 -21.46 N	33.87 1.92 -10.22 N	42.37 3.14 -1.91 N	37.07 2.68 0.00 N	67.94 5.17 0.00 N	72.96 6.62 0.00 N	67.21 6.64 0.00 N	74.03 6.74 0.00 N	75.64 6.87 0.00 N	60.26 5.63 0.00 N	58.32 5.43 0.00 N	63.52 5.66 0.00 N	61.89 5.69 0.00 N	67.28 6.49 0.00 N	59.90 5.88 0.00 N	61.33 5.89 0.00 N	102.37 9.09 0.00 N	83.71 7.15 0.00 N	84.62 7.60 0.00 N	73.13 7.28 0.00 N	56.86 5.46 -2.61 N	44.66 4.24 0.00 N	
WEST CANADA____HYD 24049	9.37 0.01 0.00 N	-1.38 0.00 0.00 N	18.12 0.02 0.00 N	21.75 0.02 0.00 N	37.35 0.04 0.00 N	34.42 0.03 0.00 N	62.83 0.06 0.00 N	66.41 0.07 0.00 N	60.63 0.06 0.00 N	67.36 0.08 0.00 N	68.91 0.14 0.00 N	54.70 0.07 0.00 N	52.97 0.08 0.00 N	57.95 0.10 0.00 N	56.31 0.11 0.00 N	60.91 0.12 0.00 N	54.13 0.11 0.00 N	55.56 0.12 0.00 N	93.48 0.20 0.00 N	76.72 0.16 0.00 N	77.23 0.21 0.00 N	66.01 0.16 0.00 N	48.87 0.08 0.00 N	40.50 0.07 0.00 N	
WESTERN_NY_WIND	9.55	4.69	20.61	22.84	37.14	34.20	62.14	65.34	59.51	65.43	66.72	53.03	51.36	56.10	54.61	58.95	52.56	53.95	91.44	75.68	75.21	64.72	48.36	39.97	

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