

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/21/2008

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	86.83	71.24	67.48	89.73	74.99	74.39	63.83	73.37	81.05	84.86	79.67	90.18	119.39	117.87	132.32	90.44	138.32	444.39	164.99	103.49	162.70	157.89	82.80	61.63
24138	7.52	5.88	5.38	4.37	5.66	5.49	4.83	5.54	4.66	6.83	7.76	8.11	10.13	9.61	10.25	6.55	10.16	34.29	12.62	8.10	12.16	11.57	6.50	4.87
	0.00	0.00	0.00	-33.53	-0.26	0.00	0.00	-0.48	-22.40	-5.21	-0.39	0.00	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	86.83	71.25	67.48	89.73	74.98	74.39	63.83	73.37	81.05	84.88	79.69	90.21	119.43	117.92	132.32	90.45	138.33	444.49	165.04	103.57	162.81	157.97	82.85	61.65
24260	7.53	5.88	5.38	4.36	5.65	5.49	4.83	5.54	4.66	6.85	7.78	8.14	10.18	9.65	10.25	6.56	10.17	34.38	12.67	8.17	12.27	11.65	6.56	4.89
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-5.21	-0.39	0.00	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	86.83	71.25	67.48	89.73	74.98	74.39	63.83	73.37	81.05	84.88	79.69	90.21	119.43	117.92	132.32	90.45	138.33	444.49	165.04	103.57	162.81	157.97	82.85	61.65
24261	7.53	5.88	5.38	4.36	5.65	5.49	4.83	5.54	4.66	6.85	7.78	8.14	10.18	9.65	10.25	6.56	10.17	34.38	12.67	8.17	12.27	11.65	6.56	4.89
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-5.21	-0.39	0.00	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	85.83	70.06	66.40	99.50	74.51	73.59	63.37	73.48	88.21	86.35	80.17	89.87	119.25	117.23	131.80	90.30	138.91	443.87	163.67	102.77	162.25	157.33	81.54	60.72
24011	6.53	4.70	4.30	3.80	5.10	4.68	4.36	5.50	4.92	6.71	8.14	7.79	9.99	8.97	9.73	6.41	10.75	33.76	11.30	7.37	11.71	11.01	5.24	3.95
	0.00	0.00	0.00	-43.88	-0.35	0.00	0.00	-0.63	-29.30	-6.81	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	85.83	70.06	66.40	99.50	74.51	73.59	63.37	73.48	88.21	86.35	80.17	89.87	119.25	117.23	131.80	90.30	138.91	443.87	163.67	102.77	162.25	157.33	81.54	60.72
23798	6.53	4.70	4.30	3.80	5.10	4.68	4.36	5.50	4.92	6.71	8.14	7.79	9.99	8.97	9.73	6.41	10.75	33.76	11.30	7.37	11.71	11.01	5.24	3.95
	0.00	0.00	0.00	-43.88	-0.35	0.00	0.00	-0.63	-29.30	-6.81	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	85.83	70.06	66.40	99.50	74.51	73.59	63.37	73.48	88.21	86.35	80.17	89.87	119.25	117.23	131.80	90.30	138.91	443.87	163.67	102.77	162.25	157.33	81.54	60.72
24028	6.53	4.70	4.30	3.80	5.10	4.68	4.36	5.50	4.92	6.71	8.14	7.79	9.99	8.97	9.73	6.41	10.75	33.76	11.30	7.37	11.71	11.01	5.24	3.95
	0.00	0.00	0.00	-43.88	-0.35	0.00	0.00	-0.63	-29.30	-6.81	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	85.86	70.52	67.09	99.15	75.43	74.27	63.73	73.68	87.48	86.17	80.38	89.69	118.88	116.65	131.16	89.81	137.52	438.10	161.12	100.83	159.73	155.52	81.14	60.63
23527	6.56	5.15	4.99	4.53	6.03	5.37	4.73	5.72	4.91	6.70	8.37	7.61	9.63	8.38	9.09	5.92	9.36	28.00	8.76	5.43	9.19	9.20	4.84	3.87
	0.00	0.00	0.00	-42.79	-0.34	0.00	0.00	-0.61	-28.58	-6.65	-0.49	0.00	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	83.93	69.23	65.88	98.06	73.70	72.98	62.62	72.29	86.36	84.51	76.98	87.32	115.77	114.64	128.93	88.31	135.16	431.92	159.72	100.14	158.01	153.69	80.36	60.00
24190	4.62	3.87	3.78	3.22	4.30	4.08	3.61	4.33	3.64	5.01	4.96	5.24	6.52	6.38	6.86	4.42	7.00	21.81	7.35	4.74	7.47	7.36	4.06	3.23
	0.00	0.00	0.00	-43.02	-0.34	0.00	0.00	-0.62	-28.73	-6.68	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	83.93	69.23	65.88	98.06	73.70	72.98	62.62	72.29	86.36	84.51	76.98	87.32	115.77	114.64	128.93	88.31	135.16	431.92	159.72	100.14	158.01	153.69	80.36	60.00
23571	4.62	3.87	3.78	3.22	4.30	4.08	3.61	4.33	3.64	5.01	4.96	5.24	6.52	6.38	6.86	4.42	7.00	21.81	7.35	4.74	7.47	7.36	4.06	3.23
	0.00	0.00	0.00	-43.02	-0.34	0.00	0.00	-0.62	-28.73	-6.68	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	83.93	69.23	65.88	98.06	73.70	72.98	62.62	72.29	86.36	84.51	76.98	87.32	115.77	114.64	128.93	88.31	135.16	431.92	159.72	100.14	158.01	153.69	80.36	60.00
23572	4.62	3.87	3.78	3.22	4.30	4.08	3.61	4.33	3.64	5.01	4.96	5.24	6.52	6.38	6.86	4.42	7.00	21.81	7.35	4.74	7.47	7.36	4.06	3.23
	0.00	0.00	0.00	-43.02	-0.34	0.00	0.00	-0.62	-28.73	-6.68	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	83.93	69.23	65.88	98.06	73.70	72.98	62.62	72.29	86.36	84.51	76.98	87.32	115.77	114.64	128.93	88.31	135.16	431.92	159.72	100.14	158.01	153.69	80.36	60.00

23573	4.62 0.00 N	3.87 0.00 N	3.78 0.00 N	3.22 -43.02 N	4.30 -0.34 N	4.08 0.00 N	3.61 0.00 N	4.33 -0.62 N	3.64 -28.73 N	5.01 -6.68 N	4.96 -0.50 N	5.24 0.00 N	6.52 0.00 N	6.38 0.00 N	6.86 0.00 N	4.42 0.00 N	7.00 0.00 N	21.81 0.00 N	7.35 0.00 N	4.74 0.00 N	7.47 0.00 N	7.36 0.00 N	4.06 0.00 N	3.23 0.00 N
ALBANY____4 23574	83.93 4.62 0.00 N	69.23 3.87 0.00 N	65.88 3.78 0.00 N	98.06 3.22 -43.02 N	73.70 4.30 -0.34 N	72.98 4.08 0.00 N	62.62 3.61 0.00 N	72.29 4.33 -0.62 N	86.36 3.64 -28.73 N	84.51 5.01 -6.68 N	76.98 4.96 -0.50 N	87.32 5.24 0.00 N	115.77 6.52 0.00 N	114.64 6.38 0.00 N	128.93 6.86 0.00 N	88.31 4.42 0.00 N	135.16 7.00 0.00 N	431.92 21.81 0.00 N	159.72 7.35 0.00 N	100.14 4.74 0.00 N	158.01 7.47 0.00 N	153.69 7.36 0.00 N	80.36 4.06 0.00 N	60.00 3.23 0.00 N
ALBANY____LFGE 323615	84.61 5.30 0.00 N	69.75 4.39 0.00 N	66.34 4.23 0.00 N	99.29 3.59 -43.88 N	74.19 4.78 -0.35 N	73.50 4.60 0.00 N	63.05 4.04 0.00 N	72.84 4.87 -0.63 N	87.41 4.12 -29.31 N	85.32 5.69 -6.81 N	77.76 5.73 -0.51 N	88.17 6.10 0.00 N	116.90 7.65 0.00 N	115.67 7.41 0.00 N	130.11 8.04 0.00 N	89.17 5.28 0.00 N	136.56 8.40 0.00 N	436.52 26.41 0.00 N	161.46 9.09 0.00 N	101.17 5.77 0.00 N	159.57 9.03 0.00 N	155.18 8.86 0.00 N	81.05 4.75 0.00 N	60.45 3.69 0.00 N
ALCOA_RYNLDS____DRP 24188	77.91 -1.39 0.00 N	64.27 -1.09 0.00 N	60.98 -1.12 0.00 N	50.86 -0.96 0.00 N	67.88 -1.18 0.00 N	67.92 -0.98 0.00 N	58.12 -0.88 0.00 N	66.26 -1.09 0.00 N	52.82 -1.16 0.00 N	71.23 -1.59 0.00 N	69.74 -1.79 0.00 N	80.79 -1.28 0.00 N	108.05 -1.21 0.00 N	107.06 -1.21 0.00 N	121.31 -0.76 0.00 N	83.50 -0.39 0.00 N	127.40 -0.76 0.00 N	407.89 -2.21 0.00 N	152.09 -0.28 0.00 N	94.89 -0.50 0.00 N	149.55 -0.99 0.00 N	144.65 -1.67 0.00 N	75.12 -1.18 0.00 N	55.85 -0.91 0.00 N
ALLEGHENY____COGEN 23514	75.62 -3.68 0.00 N	62.87 -2.50 0.00 N	59.55 -2.55 0.00 N	55.57 -1.96 -5.71 N	65.65 -3.46 -0.04 N	65.52 -3.38 0.00 N	56.44 -2.57 0.00 N	64.03 -3.39 -0.08 N	55.68 -2.11 -3.80 N	70.40 -3.31 -0.88 N	68.88 -2.70 -0.07 N	78.52 -3.55 0.00 N	103.83 -5.42 0.00 N	102.69 -5.58 0.00 N	115.54 -6.53 0.00 N	80.06 -3.83 0.00 N	123.38 -4.78 0.00 N	399.27 -10.84 0.00 N	149.35 -3.02 0.00 N	94.27 -1.13 0.00 N	148.55 -1.99 0.00 N	142.90 -3.42 0.00 N	74.69 -1.61 0.00 N	55.07 -1.70 0.00 N
ALTONA_WT_PWR 323606	77.71 -1.60 0.00 N	64.00 -1.36 0.00 N	60.68 -1.42 0.00 N	50.67 -1.16 0.00 N	67.51 -1.55 0.00 N	67.27 -1.63 0.00 N	57.42 -1.59 0.00 N	65.39 -1.95 0.00 N	52.15 -1.83 0.00 N	70.17 -2.65 0.00 N	68.55 -2.97 0.00 N	79.32 -2.75 0.00 N	106.56 -2.69 0.00 N	105.57 -2.69 0.00 N	119.96 -2.11 0.00 N	82.76 -1.13 0.00 N	126.86 -1.30 0.00 N	407.02 -3.08 0.00 N	151.93 -0.44 0.00 N	94.87 -0.52 0.00 N	149.64 -0.90 0.00 N	144.69 -1.63 0.00 N	74.49 -1.81 0.00 N	55.19 -1.57 0.00 N
AMERICAN_REF_FUEL 24010	74.73 -4.57 0.00 N	63.07 -2.29 0.00 N	59.91 -2.20 0.00 N	54.64 -1.72 -4.53 N	66.06 -3.04 -0.04 N	65.68 -3.22 0.00 N	55.43 -3.57 0.00 N	62.02 -5.39 -0.06 N	52.96 -4.03 -3.01 N	65.19 -6.16 1.47 N	65.14 -5.72 0.67 N	65.71 -7.01 9.35 N	65.92 -9.12 34.21 N	65.91 -9.02 33.33 N	65.18 -10.22 46.67 N	66.53 -6.34 11.02 N	75.66 -9.82 42.68 N	74.68 -31.04 304.39 N	83.37 -9.91 59.09 N	89.24 -6.15 0.00 N	138.74 -11.81 0.00 N	132.87 -13.45 0.00 N	70.20 -6.09 0.00 N	52.21 -4.55 0.00 N
ARTHUR_KILL_GT_1 23520	86.38 7.07 0.00 N	70.86 5.50 0.00 N	66.99 4.89 0.00 N	89.29 3.93 -33.54 N	74.42 5.09 -0.26 N	73.85 4.95 0.00 N	63.36 4.35 0.00 N	72.88 5.06 -0.48 N	80.67 4.28 -22.41 N	84.39 6.36 -5.21 N	79.20 7.29 -0.39 N	89.67 7.59 0.00 N	118.70 9.44 0.00 N	117.23 8.96 0.00 N	131.53 9.46 0.00 N	89.81 5.92 0.00 N	136.99 8.84 0.00 N	314.62 30.93 126.42 N	164.29 11.92 0.00 N	103.39 8.00 0.00 N	162.38 11.84 0.00 N	157.47 11.15 0.00 N	82.79 6.49 0.00 N	61.58 4.82 0.00 N
ARTHUR_KILL_2 23512	86.38 7.07 0.00 N	70.86 5.50 0.00 N	66.99 4.89 0.00 N	89.29 3.93 -33.54 N	74.42 5.09 -0.26 N	73.85 4.95 0.00 N	63.36 4.35 0.00 N	72.88 5.06 -0.48 N	80.67 4.28 -22.41 N	84.39 6.36 -5.21 N	79.20 7.29 -0.39 N	89.67 7.59 0.00 N	118.70 9.44 0.00 N	117.23 8.96 0.00 N	131.53 9.46 0.00 N	89.81 5.92 0.00 N	136.99 8.84 0.00 N	314.62 30.93 126.42 N	164.29 11.92 0.00 N	103.39 8.00 0.00 N	162.38 11.84 0.00 N	157.47 11.15 0.00 N	82.79 6.49 0.00 N	61.58 4.82 0.00 N
ARTHUR_KILL_3 23513	86.64 7.34 0.00 N	71.07 5.70 0.00 N	67.30 5.20 0.00 N	89.58 4.22 -33.54 N	74.77 5.45 -0.26 N	74.18 5.27 0.00 N	63.65 4.64 0.00 N	73.16 5.33 -0.48 N	80.89 4.50 -22.41 N	84.70 6.68 -5.21 N	79.52 7.61 -0.39 N	90.01 7.94 0.00 N	119.17 9.91 0.00 N	117.63 9.36 0.00 N	132.05 9.97 0.00 N	90.13 6.25 0.00 N	137.85 9.70 0.00 N	442.65 32.55 0.00 N	164.38 12.01 0.00 N	103.20 7.80 0.00 N	162.19 11.65 0.00 N	157.40 11.08 0.00 N	82.59 6.29 0.00 N	61.45 4.69 0.00 N
ASHOKAN____ 23654	87.64 8.33 0.00 N	72.10 6.74 0.00 N	68.49 6.39 0.00 N	93.70 5.33 -36.55 N	76.37 7.02 -0.29 N	75.75 6.85 0.00 N	64.99 5.98 0.00 N	74.80 6.93 -0.52 N	84.04 5.64 -24.42 N	86.36 7.87 -5.68 N	80.13 8.19 -0.42 N	90.88 8.81 0.00 N	120.55 11.29 0.00 N	119.29 11.02 0.00 N	133.97 11.90 0.00 N	91.79 7.90 0.00 N	140.81 12.64 0.00 N	451.73 41.63 0.00 N	167.30 14.93 0.00 N	104.75 9.35 0.00 N	165.22 14.68 0.00 N	160.54 14.22 0.00 N	83.99 7.69 0.00 N	62.53 5.76 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	86.74 7.43 0.00 N	71.34 5.98 0.00 N	67.51 5.40 0.00 N	89.69 4.32 -33.54 N	74.96 5.64 -0.26 N	74.44 5.54 0.00 N	63.84 4.84 0.00 N	73.34 5.51 -0.48 N	81.02 4.63 -22.41 N	84.86 6.83 -5.21 N	79.69 7.79 -0.39 N	90.11 8.03 0.00 N	119.12 9.87 0.00 N	117.66 9.39 0.00 N	132.03 9.96 0.00 N	90.37 6.48 0.00 N	137.19 9.03 0.00 N	441.93 31.83 0.00 N	164.90 12.53 0.00 N	103.59 8.19 0.00 N	162.63 12.08 0.00 N	157.74 11.42 0.00 N	82.93 6.64 0.00 N	61.76 4.99 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N
ASTORIA_GT2_1 24094	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N

ASTORIA_GT2_2 24095	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N
ASTORIA_GT2_3 24096	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N
ASTORIA_GT2_4 24097	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N
ASTORIA_GT3_1 24098	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N
ASTORIA_GT3_2 24099	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N
ASTORIA_GT3_3 24100	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N
ASTORIA_GT3_4 24101	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N
ASTORIA_GT4_1 24102	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N
ASTORIA_GT4_2 24103	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N
ASTORIA_GT4_3 24104	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N
ASTORIA_GT4_4 24105	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N
ASTORIA_GT_1 23523	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N
ASTORIA_GT_10 24110	86.93 7.63 0.00 N	71.35 5.99 0.00 N	67.53 5.43 0.00 N	89.74 4.38 -33.54 N	75.02 5.70 -0.26 N	74.46 5.55 0.00 N	63.88 4.88 0.00 N	73.45 5.63 -0.48 N	81.13 4.73 -22.41 N	85.01 6.98 -5.21 N	79.81 7.90 -0.39 N	90.26 8.19 0.00 N	119.45 10.20 0.00 N	117.96 9.69 0.00 N	132.37 10.30 0.00 N	90.54 6.65 0.00 N	138.14 9.98 0.00 N	444.44 34.33 0.00 N	165.28 12.91 0.00 N	103.78 8.39 0.00 N	163.06 12.52 0.00 N	158.21 11.89 0.00 N	83.08 6.78 0.00 N	61.82 5.06 0.00 N
ASTORIA_GT_11 24225	86.93 7.63 0.00 N	71.35 5.99 0.00 N	67.53 5.43 0.00 N	89.74 4.38 -33.54 N	75.02 5.70 -0.26 N	74.46 5.55 0.00 N	63.88 4.88 0.00 N	73.45 5.63 -0.48 N	81.13 4.73 -22.41 N	85.01 6.98 -5.21 N	79.81 7.90 -0.39 N	90.26 8.19 0.00 N	119.45 10.20 0.00 N	117.96 9.69 0.00 N	132.37 10.30 0.00 N	90.54 6.65 0.00 N	138.14 9.98 0.00 N	444.44 34.33 0.00 N	165.28 12.91 0.00 N	103.78 8.39 0.00 N	163.06 12.52 0.00 N	158.21 11.89 0.00 N	83.08 6.78 0.00 N	61.82 5.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	86.93 7.63 0.00 N	71.35 5.99 0.00 N	67.53 5.43 0.00 N	89.74 4.38 -33.54 N	75.02 5.70 -0.26 N	74.46 5.55 0.00 N	63.88 4.88 0.00 N	73.45 5.63 -0.48 N	81.13 4.73 -22.41 N	85.01 6.98 -5.21 N	79.81 7.90 -0.39 N	90.26 8.19 0.00 N	119.45 10.20 0.00 N	117.96 9.69 0.00 N	132.37 10.30 0.00 N	90.54 6.65 0.00 N	138.14 9.98 0.00 N	444.44 34.33 0.00 N	165.28 12.91 0.00 N	103.78 8.39 0.00 N	163.06 12.52 0.00 N	158.21 11.89 0.00 N	83.08 6.78 0.00 N	61.82 5.06 0.00 N	
ASTORIA_GT_13 24227	86.93 7.63 0.00 N	71.35 5.99 0.00 N	67.53 5.43 0.00 N	89.74 4.38 -33.54 N	75.02 5.70 -0.26 N	74.46 5.55 0.00 N	63.88 4.88 0.00 N	73.45 5.63 -0.48 N	81.13 4.73 -22.41 N	85.01 6.98 -5.21 N	79.81 7.90 -0.39 N	90.26 8.19 0.00 N	119.45 10.20 0.00 N	117.96 9.69 0.00 N	132.37 10.30 0.00 N	90.54 6.65 0.00 N	138.14 9.98 0.00 N	444.44 34.33 0.00 N	165.28 12.91 0.00 N	103.78 8.39 0.00 N	163.06 12.52 0.00 N	158.21 11.89 0.00 N	83.08 6.78 0.00 N	61.82 5.06 0.00 N	
ASTORIA_GT_5 24106	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N	
ASTORIA_GT_7 24107	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N	
ASTORIA_GT_8 24108	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N	
ASTORIA___2 24149	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N	
ASTORIA___3 23516	86.93 7.63 0.00 N	71.37 6.01 0.00 N	67.54 5.43 0.00 N	89.75 4.39 -33.54 N	75.03 5.70 -0.26 N	74.47 5.57 0.00 N	63.89 4.88 0.00 N	73.47 5.64 -0.48 N	81.13 4.74 -22.41 N	85.03 7.00 -5.21 N	79.84 7.93 -0.39 N	90.31 8.24 0.00 N	119.50 10.24 0.00 N	118.02 9.75 0.00 N	132.43 10.36 0.00 N	90.57 6.68 0.00 N	138.23 10.07 0.00 N	444.62 34.51 0.00 N	165.34 12.98 0.00 N	103.81 8.42 0.00 N	163.12 12.58 0.00 N	158.23 11.91 0.00 N	83.10 6.80 0.00 N	61.84 5.07 0.00 N	
ASTORIA___4 23517	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.72 9.45 0.00 N	132.09 10.02 0.00 N	90.40 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.98 6.68 0.00 N	61.81 5.04 0.00 N	
ASTORIA___5 23518	86.79 7.48 0.00 N	71.37 6.02 0.00 N	67.53 5.43 0.00 N	89.71 4.34 -33.54 N	75.00 5.68 -0.26 N	74.47 5.57 0.00 N	63.85 4.85 0.00 N	73.38 5.55 -0.48 N	81.04 4.64 -22.41 N	84.90 6.88 -5.21 N	79.74 7.83 -0.39 N	90.14 8.07 0.00 N	119.17 9.91 0.00 N	117.73 9.46 0.00 N	132.10 10.03 0.00 N	90.41 6.52 0.00 N	137.26 9.10 0.00 N	442.14 32.03 0.00 N	165.01 12.63 0.00 N	103.63 8.24 0.00 N	162.68 12.14 0.00 N	157.86 11.54 0.00 N	82.99 6.69 0.00 N	61.81 5.04 0.00 N	
ATHENS_STG_1 23668	84.00 4.70 0.00 N	69.20 3.84 0.00 N	65.79 3.69 0.00 N	91.92 3.09 -37.00 N	73.39 4.03 -0.29 N	72.70 3.79 0.00 N	62.24 3.24 0.00 N	71.59 3.72 -0.53 N	81.72 3.01 -24.72 N	82.72 4.15 -5.75 N	76.36 4.41 -0.43 N	86.68 4.60 0.00 N	114.91 5.65 0.00 N	113.74 5.48 0.00 N	127.86 5.79 0.00 N	87.61 3.72 0.00 N	133.85 5.69 0.00 N	427.79 17.68 0.00 N	158.50 6.13 0.00 N	99.46 4.06 0.00 N	156.80 6.26 0.00 N	152.48 6.16 0.00 N	79.90 3.61 0.00 N	59.68 2.92 0.00 N	
ATHENS_STG_2 23670	84.00 4.70 0.00 N	69.20 3.84 0.00 N	65.79 3.69 0.00 N	91.92 3.09 -37.00 N	73.39 4.03 -0.29 N	72.70 3.79 0.00 N	62.24 3.24 0.00 N	71.59 3.72 -0.53 N	81.72 3.01 -24.72 N	82.72 4.15 -5.75 N	76.36 4.41 -0.43 N	86.68 4.60 0.00 N	114.91 5.65 0.00 N	113.74 5.48 0.00 N	127.86 5.79 0.00 N	87.61 3.72 0.00 N	133.85 5.69 0.00 N	427.79 17.68 0.00 N	158.50 6.13 0.00 N	99.46 4.06 0.00 N	156.80 6.26 0.00 N	152.48 6.16 0.00 N	79.90 3.61 0.00 N	59.68 2.92 0.00 N	
ATHENS_STG_3 23677	84.00 4.70 0.00 N	69.20 3.84 0.00 N	65.79 3.69 0.00 N	91.92 3.09 -37.00 N	73.39 4.03 -0.29 N	72.70 3.79 0.00 N	62.24 3.24 0.00 N	71.59 3.72 -0.53 N	81.72 3.01 -24.72 N	82.72 4.15 -5.75 N	76.36 4.41 -0.43 N	86.68 4.60 0.00 N	114.91 5.65 0.00 N	113.74 5.48 0.00 N	127.86 5.79 0.00 N	87.61 3.72 0.00 N	133.85 5.69 0.00 N	427.79 17.68 0.00 N	158.50 6.13 0.00 N	99.46 4.06 0.00 N	156.80 6.26 0.00 N	152.48 6.16 0.00 N	79.90 3.61 0.00 N	59.68 2.92 0.00 N	
BARRETT_IC_1 23704	85.96 6.65 0.00 N	70.25 4.89 0.00 N	66.30 4.20 0.00 N	88.56 3.20 -33.54 N	73.59 4.27 -0.26 N	73.06 4.15 0.00 N	62.87 3.86 0.00 N	72.05 4.23 -0.48 N	79.98 3.59 -22.41 N	89.27 5.70 -10.75 N	146.30 6.98 -67.80 N	210.83 7.15 -121.61 N	147.92 8.64 -30.03 N	149.99 8.16 -33.57 N	186.92 8.67 -56.18 N	210.53 5.75 -120.89 N	139.34 8.82 -2.35 N	441.23 31.12 0.00 N	185.02 13.20 -19.45 N	176.72 8.60 -72.73 N	175.71 11.70 -13.47 N	176.83 10.61 -19.90 N	136.87 6.10 -54.47 N	67.37 4.52 -6.09 N	
BARRETT_IC_10	85.96	70.25	66.30	88.56	73.59	73.06	62.87	72.05	79.98	89.27	146.30	210.83	147.92	149.99	186.92	210.53	139.34	441.23	185.02	176.72	175.71	176.83	136.87	67.37	

23701		6.65 0.00 N	4.89 0.00 N	4.20 0.00 N	3.20 -33.54 N	4.27 -0.26 N	4.15 0.00 N	3.86 0.00 N	4.23 -0.48 N	3.59 -22.41 N	5.70 -10.75 N	6.98 -67.80 N	7.15 -121.61 N	8.64 -30.03 N	8.16 -33.57 N	8.67 -56.18 N	5.75 -120.89 N	8.82 -2.35 N	31.12 0.00 N	13.20 -19.45 N	8.60 -72.73 N	11.70 -13.47 N	10.61 -19.90 N	6.10 -54.47 N	4.52 -6.09 N
BARRETT_IC_11 23702		85.96 6.65 0.00 N	70.25 4.89 0.00 N	66.30 4.20 0.00 N	88.56 3.20 -33.54 N	73.59 4.27 -0.26 N	73.06 4.15 0.00 N	62.87 3.86 0.00 N	72.05 4.23 -0.48 N	79.98 3.59 -22.41 N	89.27 5.70 -10.75 N	146.30 6.98 -67.80 N	210.83 7.15 -121.61 N	147.92 8.64 -30.03 N	149.99 8.16 -33.57 N	186.92 8.67 -56.18 N	210.53 5.75 -120.89 N	139.34 8.82 -2.35 N	441.23 31.12 0.00 N	185.02 13.20 -19.45 N	176.72 8.60 -72.73 N	175.71 11.70 -13.47 N	176.83 10.61 -19.90 N	136.87 6.10 -54.47 N	67.37 4.52 -6.09 N
BARRETT_IC_12 23703		85.96 6.65 0.00 N	70.25 4.89 0.00 N	66.30 4.20 0.00 N	88.56 3.20 -33.54 N	73.59 4.27 -0.26 N	73.06 4.15 0.00 N	62.87 3.86 0.00 N	72.05 4.23 -0.48 N	79.98 3.59 -22.41 N	89.27 5.70 -10.75 N	146.30 6.98 -67.80 N	210.83 7.15 -121.61 N	147.92 8.64 -30.03 N	149.99 8.16 -33.57 N	186.92 8.67 -56.18 N	210.53 5.75 -120.89 N	139.34 8.82 -2.35 N	441.23 31.12 0.00 N	185.02 13.20 -19.45 N	176.72 8.60 -72.73 N	175.71 11.70 -13.47 N	176.83 10.61 -19.90 N	136.87 6.10 -54.47 N	67.37 4.52 -6.09 N
BARRETT_IC_2 23705		85.96 6.65 0.00 N	70.25 4.89 0.00 N	66.30 4.20 0.00 N	88.56 3.20 -33.54 N	73.59 4.27 -0.26 N	73.06 4.15 0.00 N	62.87 3.86 0.00 N	72.05 4.23 -0.48 N	79.98 3.59 -22.41 N	89.27 5.70 -10.75 N	146.30 6.98 -67.80 N	210.83 7.15 -121.61 N	147.92 8.64 -30.03 N	149.99 8.16 -33.57 N	186.92 8.67 -56.18 N	210.53 5.75 -120.89 N	139.34 8.82 -2.35 N	441.23 31.12 0.00 N	185.02 13.20 -19.45 N	176.72 8.60 -72.73 N	175.71 11.70 -13.47 N	176.83 10.61 -19.90 N	136.87 6.10 -54.47 N	67.37 4.52 -6.09 N
BARRETT_IC_3 23706		85.96 6.65 0.00 N	70.25 4.89 0.00 N	66.30 4.20 0.00 N	88.56 3.20 -33.54 N	73.59 4.27 -0.26 N	73.06 4.15 0.00 N	62.87 3.86 0.00 N	72.05 4.23 -0.48 N	79.98 3.59 -22.41 N	89.27 5.70 -10.75 N	146.30 6.98 -67.80 N	210.83 7.15 -121.61 N	147.92 8.64 -30.03 N	149.99 8.16 -33.57 N	186.92 8.67 -56.18 N	210.53 5.75 -120.89 N	139.34 8.82 -2.35 N	441.23 31.12 0.00 N	185.02 13.20 -19.45 N	176.72 8.60 -72.73 N	175.71 11.70 -13.47 N	176.83 10.61 -19.90 N	136.87 6.10 -54.47 N	67.37 4.52 -6.09 N
BARRETT_IC_4 23707		85.96 6.65 0.00 N	70.25 4.89 0.00 N	66.30 4.20 0.00 N	88.56 3.20 -33.54 N	73.59 4.27 -0.26 N	73.06 4.15 0.00 N	62.87 3.86 0.00 N	72.05 4.23 -0.48 N	79.98 3.59 -22.41 N	89.27 5.70 -10.75 N	146.30 6.98 -67.80 N	210.83 7.15 -121.61 N	147.92 8.64 -30.03 N	149.99 8.16 -33.57 N	186.92 8.67 -56.18 N	210.53 5.75 -120.89 N	139.34 8.82 -2.35 N	441.23 31.12 0.00 N	185.02 13.20 -19.45 N	176.72 8.60 -72.73 N	175.71 11.70 -13.47 N	176.83 10.61 -19.90 N	136.87 6.10 -54.47 N	67.37 4.52 -6.09 N
BARRETT_IC_5 23708		85.96 6.65 0.00 N	70.25 4.89 0.00 N	66.30 4.20 0.00 N	88.56 3.20 -33.54 N	73.59 4.27 -0.26 N	73.06 4.15 0.00 N	62.87 3.86 0.00 N	72.05 4.23 -0.48 N	79.98 3.59 -22.41 N	89.27 5.70 -10.75 N	146.30 6.98 -67.80 N	210.83 7.15 -121.61 N	147.92 8.64 -30.03 N	149.99 8.16 -33.57 N	186.92 8.67 -56.18 N	210.53 5.75 -120.89 N	139.34 8.82 -2.35 N	441.23 31.12 0.00 N	185.02 13.20 -19.45 N	176.72 8.60 -72.73 N	175.71 11.70 -13.47 N	176.83 10.61 -19.90 N	136.87 6.10 -54.47 N	67.37 4.52 -6.09 N
BARRETT_IC_6 23709		85.96 6.65 0.00 N	70.25 4.89 0.00 N	66.30 4.20 0.00 N	88.56 3.20 -33.54 N	73.59 4.27 -0.26 N	73.06 4.15 0.00 N	62.87 3.86 0.00 N	72.05 4.23 -0.48 N	79.98 3.59 -22.41 N	89.27 5.70 -10.75 N	146.30 6.98 -67.80 N	210.83 7.15 -121.61 N	147.92 8.64 -30.03 N	149.99 8.16 -33.57 N	186.92 8.67 -56.18 N	210.53 5.75 -120.89 N	139.34 8.82 -2.35 N	441.23 31.12 0.00 N	185.02 13.20 -19.45 N	176.72 8.60 -72.73 N	175.71 11.70 -13.47 N	176.83 10.61 -19.90 N	136.87 6.10 -54.47 N	67.37 4.52 -6.09 N
BARRETT_IC_7 23710		85.96 6.65 0.00 N	70.25 4.89 0.00 N	66.30 4.20 0.00 N	88.56 3.20 -33.54 N	73.59 4.27 -0.26 N	73.06 4.15 0.00 N	62.87 3.86 0.00 N	72.05 4.23 -0.48 N	79.98 3.59 -22.41 N	89.27 5.70 -10.75 N	146.30 6.98 -67.80 N	210.83 7.15 -121.61 N	147.92 8.64 -30.03 N	149.99 8.16 -33.57 N	186.92 8.67 -56.18 N	210.53 5.75 -120.89 N	139.34 8.82 -2.35 N	441.23 31.12 0.00 N	185.02 13.20 -19.45 N	176.72 8.60 -72.73 N	175.71 11.70 -13.47 N	176.83 10.61 -19.90 N	136.87 6.10 -54.47 N	67.37 4.52 -6.09 N
BARRETT_IC_8 23711		85.96 6.65 0.00 N	70.25 4.89 0.00 N	66.30 4.20 0.00 N	88.56 3.20 -33.54 N	73.59 4.27 -0.26 N	73.06 4.15 0.00 N	62.87 3.86 0.00 N	72.05 4.23 -0.48 N	79.98 3.59 -22.41 N	89.27 5.70 -10.75 N	146.30 6.98 -67.80 N	210.83 7.15 -121.61 N	147.92 8.64 -30.03 N	149.99 8.16 -33.57 N	186.92 8.67 -56.18 N	210.53 5.75 -120.89 N	139.34 8.82 -2.35 N	441.23 31.12 0.00 N	185.02 13.20 -19.45 N	176.72 8.60 -72.73 N	175.71 11.70 -13.47 N	176.83 10.61 -19.90 N	136.87 6.10 -54.47 N	67.37 4.52 -6.09 N
BARRETT_IC_9 23700		85.96 6.65 0.00 N	70.25 4.89 0.00 N	66.30 4.20 0.00 N	88.56 3.20 -33.54 N	73.59 4.27 -0.26 N	73.06 4.15 0.00 N	62.87 3.86 0.00 N	72.05 4.23 -0.48 N	79.98 3.59 -22.41 N	89.27 5.70 -10.75 N	146.30 6.98 -67.80 N	210.83 7.15 -121.61 N	147.92 8.64 -30.03 N	149.99 8.16 -33.57 N	186.92 8.67 -56.18 N	210.53 5.75 -120.89 N	139.34 8.82 -2.35 N	441.23 31.12 0.00 N	185.02 13.20 -19.45 N	176.72 8.60 -72.73 N	175.71 11.70 -13.47 N	176.83 10.61 -19.90 N	136.87 6.10 -54.47 N	67.37 4.52 -6.09 N
BARRETT___1 23545		85.96 6.65 0.00 N	70.25 4.89 0.00 N	66.30 4.20 0.00 N	88.56 3.20 -33.54 N	73.59 4.27 -0.26 N	73.06 4.15 0.00 N	62.87 3.86 0.00 N	72.05 4.23 -0.48 N	79.98 3.59 -22.41 N	89.27 5.70 -10.75 N	146.30 6.98 -67.80 N	210.83 7.15 -121.61 N	147.92 8.64 -30.03 N	149.99 8.16 -33.57 N	186.92 8.67 -56.18 N	210.53 5.75 -120.89 N	139.34 8.82 -2.35 N	441.23 31.12 0.00 N	185.02 13.20 -19.45 N	176.72 8.60 -72.73 N	175.71 11.70 -13.47 N	176.83 10.61 -19.90 N	136.87 6.10 -54.47 N	67.37 4.52 -6.09 N
BARRETT___2 23546		85.96 6.65 0.00 N	70.25 4.89 0.00 N	66.30 4.20 0.00 N	88.56 3.20 -33.54 N	73.59 4.27 -0.26 N	73.06 4.15 0.00 N	62.87 3.86 0.00 N	72.05 4.23 -0.48 N	79.98 3.59 -22.41 N	89.27 5.70 -10.75 N	146.30 6.98 -67.80 N	210.83 7.15 -121.61 N	147.92 8.64 -30.03 N	149.99 8.16 -33.57 N	186.92 8.67 -56.18 N	210.53 5.75 -120.89 N	139.34 8.82 -2.35 N	441.23 31.12 0.00 N	185.02 13.20 -19.45 N	176.72 8.60 -72.73 N	175.71 11.70 -13.47 N	176.83 10.61 -19.90 N	136.87 6.10 -54.47 N	67.37 4.52 -6.09 N
BEAVER RIVER___HYD 24048		77.63 -1.67 0.00 N	63.89 -1.47 0.00 N	60.53 -1.57 0.00 N	50.52 -1.31 0.00 N	67.30 -1.76 0.00 N	67.07 -1.84 0.00 N	57.28 -1.73 0.00 N	65.48 -1.86 0.00 N	52.78 -1.21 0.00 N	71.52 -1.30 0.00 N	70.47 -1.05 0.00 N	81.37 -0.70 0.00 N	108.46 -0.79 0.00 N	107.15 -1.12 0.00 N	121.02 -1.05 0.00 N	83.41 -0.47 0.00 N	127.70 -0.46 0.00 N	409.65 -0.45 0.00 N	152.10 -0.27 0.00 N	94.88 -0.51 0.00 N	149.39 -1.15 0.00 N	145.05 -1.27 0.00 N	75.57 -0.73 0.00 N	55.89 -0.87 0.00 N

BEEBEE_GT_13 23619	80.28 0.98 0.00 N	66.36 1.00 0.00 N	62.88 0.78 0.00 N	56.14 0.66 -3.65 N	69.59 0.50 -0.03 N	69.61 0.70 0.00 N	59.39 0.39 0.00 N	67.51 0.12 -0.05 N	56.88 0.47 -2.43 N	73.89 0.51 -0.56 N	72.36 0.80 -0.04 N	82.34 0.27 0.00 N	109.53 0.27 0.00 N	108.58 0.32 0.00 N	122.41 0.35 0.00 N	84.79 0.90 0.00 N	130.09 1.92 0.00 N	422.98 12.87 0.00 N	158.86 6.50 0.00 N	99.46 4.07 0.00 N	155.52 4.97 0.00 N	149.78 3.46 0.00 N	78.06 1.76 0.00 N	57.41 0.65 0.00 N
BETHLEHEM___GRP 23843	83.93 4.62 0.00 N	69.23 3.87 0.00 N	65.88 3.78 0.00 N	98.06 3.22 -43.02 N	73.70 4.30 -0.34 N	72.98 4.08 0.00 N	62.62 3.61 0.00 N	72.29 4.33 -0.62 N	86.36 3.64 -28.73 N	84.51 5.01 -6.68 N	76.98 4.96 -0.50 N	87.32 5.24 0.00 N	115.77 6.52 0.00 N	114.64 6.38 0.00 N	128.93 6.86 0.00 N	88.31 4.42 0.00 N	135.16 7.00 0.00 N	431.92 21.81 0.00 N	159.72 7.35 0.00 N	100.14 4.74 0.00 N	158.01 7.47 0.00 N	153.69 7.36 0.00 N	80.36 4.06 0.00 N	60.00 3.23 0.00 N
BETHLEHEM___GS1 323560	83.93 4.62 0.00 N	69.23 3.87 0.00 N	65.88 3.78 0.00 N	98.06 3.22 -43.02 N	73.70 4.30 -0.34 N	72.98 4.08 0.00 N	62.62 3.61 0.00 N	72.29 4.33 -0.62 N	86.36 3.64 -28.73 N	84.51 5.01 -6.68 N	76.98 4.96 -0.50 N	87.32 5.24 0.00 N	115.77 6.52 0.00 N	114.64 6.38 0.00 N	128.93 6.86 0.00 N	88.31 4.42 0.00 N	135.16 7.00 0.00 N	431.92 21.81 0.00 N	159.72 7.35 0.00 N	100.14 4.74 0.00 N	158.01 7.47 0.00 N	153.69 7.36 0.00 N	80.36 4.06 0.00 N	60.00 3.23 0.00 N
BETHLEHEM___GS2 323561	83.93 4.62 0.00 N	69.23 3.87 0.00 N	65.88 3.78 0.00 N	98.06 3.22 -43.02 N	73.70 4.30 -0.34 N	72.98 4.08 0.00 N	62.62 3.61 0.00 N	72.29 4.33 -0.62 N	86.36 3.64 -28.73 N	84.51 5.01 -6.68 N	76.98 4.96 -0.50 N	87.32 5.24 0.00 N	115.77 6.52 0.00 N	114.64 6.38 0.00 N	128.93 6.86 0.00 N	88.31 4.42 0.00 N	135.16 7.00 0.00 N	431.92 21.81 0.00 N	159.72 7.35 0.00 N	100.14 4.74 0.00 N	158.01 7.47 0.00 N	153.69 7.36 0.00 N	80.36 4.06 0.00 N	60.00 3.23 0.00 N
BETHLEHEM___GS3 323562	83.93 4.62 0.00 N	69.23 3.87 0.00 N	65.88 3.78 0.00 N	98.06 3.22 -43.02 N	73.70 4.30 -0.34 N	72.98 4.08 0.00 N	62.62 3.61 0.00 N	72.29 4.33 -0.62 N	86.36 3.64 -28.73 N	84.51 5.01 -6.68 N	76.98 4.96 -0.50 N	87.32 5.24 0.00 N	115.77 6.52 0.00 N	114.64 6.38 0.00 N	128.93 6.86 0.00 N	88.31 4.42 0.00 N	135.16 7.00 0.00 N	431.92 21.81 0.00 N	159.72 7.35 0.00 N	100.14 4.74 0.00 N	158.01 7.47 0.00 N	153.69 7.36 0.00 N	80.36 4.06 0.00 N	60.00 3.23 0.00 N
BETHLEHEM___STEEL 23779	75.68 -3.62 0.00 N	63.71 -1.65 0.00 N	60.51 -1.59 0.00 N	55.47 -1.23 -4.87 N	66.80 -2.31 -0.04 N	66.43 -2.48 0.00 N	56.19 -2.82 0.00 N	63.09 -4.32 -0.07 N	53.93 -3.30 -3.24 N	66.37 -5.03 1.42 N	66.33 -4.52 0.67 N	67.15 -5.57 9.35 N	67.65 -7.39 34.21 N	67.60 -7.33 33.33 N	67.10 -8.31 46.67 N	67.89 -4.98 11.02 N	77.92 -7.56 42.68 N	81.95 -23.76 304.39 N	85.74 -7.53 59.09 N	90.89 -4.51 0.00 N	141.78 -8.76 0.00 N	135.92 -10.40 0.00 N	71.78 -4.52 0.00 N	53.23 -3.54 0.00 N
BETHPAGE_CC_5 323564	86.09 6.79 0.00 N	70.32 4.96 0.00 N	66.36 4.26 0.00 N	88.60 3.23 -33.54 N	73.62 4.29 -0.26 N	73.12 4.21 0.00 N	62.92 3.91 0.00 N	72.03 4.21 -0.48 N	79.92 3.53 -22.41 N	83.78 5.74 -5.21 N	79.12 7.21 -0.39 N	89.58 7.51 0.00 N	118.26 9.00 0.00 N	116.78 8.52 0.00 N	131.06 8.99 0.00 N	90.00 6.11 0.00 N	137.56 9.40 0.00 N	446.79 36.68 0.00 N	186.78 14.95 -19.45 N	105.31 9.55 -0.37 N	163.63 13.10 0.00 N	158.14 11.82 0.00 N	82.91 6.62 0.00 N	61.46 4.70 0.00 N
BINGHAMTON___COGEN 23790	79.95 0.65 0.00 N	66.03 0.67 0.00 N	62.75 0.65 0.00 N	63.35 0.54 -10.99 N	69.83 0.68 -0.09 N	69.43 0.53 0.00 N	59.39 0.39 0.00 N	68.03 0.53 -0.16 N	61.61 0.30 -7.34 N	75.07 0.54 -1.71 N	72.59 0.94 -0.13 N	82.98 0.91 0.00 N	109.94 0.68 0.00 N	108.91 0.64 0.00 N	122.59 0.52 0.00 N	84.53 0.64 0.00 N	129.54 1.38 0.00 N	413.79 3.69 0.00 N	153.50 1.13 0.00 N	96.75 1.36 0.00 N	152.93 2.39 0.00 N	148.50 2.19 0.00 N	77.99 1.69 0.00 N	57.74 0.98 0.00 N
BLACK RIVER___HYD 24047	77.58 -1.72 0.00 N	63.85 -1.51 0.00 N	60.45 -1.65 0.00 N	51.60 -1.36 -1.14 N	67.25 -1.82 -0.01 N	67.00 -1.90 0.00 N	57.27 -1.73 0.00 N	65.54 -1.82 -0.02 N	53.56 -1.11 -0.68 N	71.88 -1.10 -0.16 N	70.73 -0.81 -0.01 N	81.49 -0.58 0.00 N	108.66 -0.59 0.00 N	107.36 -0.91 0.00 N	121.01 -1.06 0.00 N	83.34 -0.55 0.00 N	128.08 -0.07 0.00 N	411.01 0.91 0.00 N	152.44 0.07 0.00 N	95.07 -0.32 0.00 N	149.62 -0.92 0.00 N	145.31 -1.02 0.00 N	75.59 -0.71 0.00 N	55.86 -0.90 0.00 N
BLISS_WT_PWR 323608	80.52 1.22 0.00 N	67.56 2.20 0.00 N	64.05 1.95 0.00 N	58.65 1.68 -5.15 N	70.80 1.69 -0.04 N	70.50 1.60 0.00 N	59.96 0.96 0.00 N	67.88 0.46 -0.07 N	58.09 0.68 -3.43 N	72.22 0.77 1.38 N	72.04 1.18 0.66 N	73.67 0.95 9.35 N	75.67 0.63 34.21 N	74.20 -0.73 33.33 N	74.11 -1.29 46.67 N	72.42 -0.45 11.02 N	85.13 -0.35 42.68 N	105.46 -0.26 304.39 N	91.63 -1.65 59.09 N	94.20 -1.19 0.00 N	147.03 -3.51 0.00 N	140.83 -5.50 0.00 N	73.82 -2.48 0.00 N	54.02 -2.74 0.00 N
BLUE_CIRC_CHEM_DRP 24182	83.57 4.27 0.00 N	68.86 3.50 0.00 N	65.60 3.50 0.00 N	97.23 3.11 -42.29 N	73.53 4.13 -0.33 N	72.81 3.90 0.00 N	62.37 3.37 0.00 N	71.88 3.93 -0.60 N	85.46 3.23 -28.25 N	83.77 4.38 -6.57 N	76.13 4.12 -0.49 N	86.46 4.39 0.00 N	114.69 5.44 0.00 N	113.70 5.43 0.00 N	127.84 5.77 0.00 N	87.59 3.70 0.00 N	133.92 5.76 0.00 N	427.64 17.53 0.00 N	158.23 5.86 0.00 N	99.30 3.91 0.00 N	156.70 6.16 0.00 N	152.56 6.24 0.00 N	79.92 3.62 0.00 N	59.71 2.95 0.00 N
BOC_GAS_DRP 24189	83.18 3.88 0.00 N	68.66 3.30 0.00 N	65.38 3.27 0.00 N	97.34 2.79 -42.73 N	73.11 3.71 -0.34 N	72.37 3.47 0.00 N	61.98 2.97 0.00 N	71.43 3.47 -0.61 N	85.38 2.86 -28.54 N	83.30 3.85 -6.64 N	75.51 3.50 -0.49 N	85.85 3.78 0.00 N	113.89 4.64 0.00 N	112.89 4.63 0.00 N	126.98 4.91 0.00 N	87.02 3.14 0.00 N	133.02 4.86 0.00 N	424.48 14.37 0.00 N	157.08 4.71 0.00 N	98.63 3.24 0.00 N	155.72 5.18 0.00 N	151.65 5.33 0.00 N	79.48 3.18 0.00 N	59.42 2.66 0.00 N
BORALEX_4TH_BRANCH 23824	85.86 6.56 0.00 N	70.52 5.15 0.00 N	67.09 4.99 0.00 N	99.15 4.53 -42.79 N	75.43 6.03 -0.34 N	74.27 5.37 0.00 N	63.73 4.73 0.00 N	73.68 5.72 -0.61 N	87.48 4.91 -28.58 N	86.17 6.70 -6.65 N	80.38 8.37 -0.49 N	89.69 7.61 0.00 N	118.88 9.63 0.00 N	116.65 8.38 0.00 N	131.16 9.09 0.00 N	89.81 5.92 0.00 N	137.52 9.36 0.00 N	438.10 28.00 0.00 N	161.12 8.76 0.00 N	100.83 5.43 0.00 N	159.73 9.19 0.00 N	155.52 9.20 0.00 N	81.14 4.84 0.00 N	60.63 3.87 0.00 N
BOWLINE___1 23526	85.94 6.63 0.00 N	70.54 5.18 0.00 N	66.86 4.76 0.00 N	88.44 3.89 -32.73 N	74.38 5.06 -0.26 N	73.81 4.91 0.00 N	63.32 4.32 0.00 N	72.75 4.94 -0.47 N	79.96 4.11 -21.87 N	83.89 5.99 -5.09 N	78.68 6.78 -0.38 N	89.09 7.01 0.00 N	118.03 8.78 0.00 N	116.52 8.25 0.00 N	130.83 8.76 0.00 N	89.46 5.57 0.00 N	136.85 8.69 0.00 N	439.58 29.47 0.00 N	163.10 10.73 0.00 N	102.09 6.70 0.00 N	160.51 9.97 0.00 N	155.80 9.48 0.00 N	81.72 5.42 0.00 N	60.89 4.13 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	85.94	70.54	66.86	88.45	74.38	73.81	63.32	72.75	79.97	83.91	78.68	89.09	118.03	116.53	130.83	89.46	136.85	439.58	163.10	102.10	160.51	155.81	81.72	60.90	
23595	6.63	5.18	4.76	3.90	5.06	4.91	4.32	4.94	4.12	6.00	6.78	7.02	8.78	8.26	8.76	5.57	8.69	29.47	10.73	6.70	9.97	9.49	5.42	4.14	
	0.00	0.00	0.00	-32.73	-0.26	0.00	0.00	-0.47	-21.87	-5.09	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKHAVEN___DRP	86.18	70.24	66.24	88.46	73.47	73.04	62.74	71.44	79.16	82.66	74.29	81.25	114.90	113.26	125.91	81.65	135.73	442.57	185.88	100.49	161.66	155.42	78.79	60.80	
24191	6.87	4.88	4.14	3.10	4.14	4.13	3.73	3.61	2.77	4.96	6.46	6.53	7.45	7.03	7.24	5.07	7.71	32.46	14.06	9.11	11.93	10.31	5.79	4.40	
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-4.88	3.69	7.35	1.82	2.03	3.40	7.31	0.14	0.00	-19.45	4.01	0.81	1.20	3.30	0.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN_NAVY_YARD	86.61	71.06	67.32	89.57	74.77	74.19	63.66	73.16	80.89	84.72	79.47	89.96	119.04	117.51	131.92	90.14	137.77	442.44	164.42	103.27	162.29	157.45	82.65	61.51	
23515	7.30	5.70	5.22	4.21	5.44	5.28	4.65	5.34	4.50	6.69	7.56	7.89	9.79	9.25	9.85	6.25	9.61	32.33	12.05	7.88	11.75	11.13	6.35	4.75	
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-5.21	-0.39	0.00	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	
BROOKLYN___ARMY_DRP	87.07	71.43	67.54	89.76	75.01	74.45	63.89	73.48	81.15	85.07	79.91	90.47	119.76	118.26	132.71	90.67	138.45	445.75	165.81	104.19	163.73	158.82	83.40	62.05	
323595	7.77	6.07	5.44	4.39	5.68	5.55	4.88	5.65	4.76	7.04	8.00	8.40	10.50	9.99	10.64	6.79	10.29	35.64	13.44	8.79	13.19	12.50	7.10	5.29	
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-5.21	-0.39	0.00	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	
BROOME___LFG	79.95	66.03	62.75	63.35	69.83	69.43	59.39	68.03	61.61	75.07	72.59	82.98	109.94	108.91	122.59	84.53	129.54	413.79	153.50	96.75	152.93	148.50	77.99	57.74	
323600	0.65	0.67	0.65	0.54	0.68	0.53	0.39	0.53	0.30	0.54	0.94	0.91	0.68	0.64	0.52	0.64	1.38	3.69	1.13	1.36	2.39	2.19	1.69	0.98	
	0.00	0.00	0.00	-10.99	-0.09	0.00	0.00	-0.16	-7.34	-1.71	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BURROWS___LYONSDAL	79.04	65.01	61.63	51.44	68.51	68.28	58.41	66.84	53.97	73.04	71.91	82.69	110.15	108.70	122.90	84.75	129.82	416.47	154.57	96.63	152.27	147.78	76.98	56.98	
23803	-0.27	-0.35	-0.47	-0.38	-0.55	-0.63	-0.59	-0.51	-0.01	0.23	0.38	0.62	0.89	0.43	0.83	0.87	1.66	6.36	2.20	1.24	1.73	1.46	0.68	0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CALPINE_BETH_PAGE_GT4	86.19	70.41	66.44	88.66	73.69	73.18	62.98	72.13	80.00	83.97	80.41	91.85	118.99	117.53	132.24	92.27	137.84	447.44	187.06	106.78	164.23	158.85	84.02	61.66	
24209	6.88	5.05	4.33	3.29	4.36	4.28	3.97	4.30	3.61	5.84	7.30	7.62	9.20	8.67	9.18	6.24	9.64	37.33	15.23	9.74	13.45	12.17	6.76	4.79	
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-5.31	-1.58	-2.15	-0.53	-0.59	-0.99	-2.14	-0.04	0.00	-19.45	-1.65	-0.24	-0.35	-0.96	-0.11	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT_4	86.19	70.41	66.44	88.66	73.69	73.18	62.98	72.13	80.00	83.97	80.41	91.85	118.99	117.53	132.24	92.27	137.84	447.44	187.06	106.78	164.23	158.85	84.02	61.66	
323586	6.88	5.05	4.33	3.29	4.36	4.28	3.97	4.30	3.61	5.84	7.30	7.62	9.20	8.67	9.18	6.24	9.64	37.33	15.23	9.74	13.45	12.17	6.76	4.79	
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-5.31	-1.58	-2.15	-0.53	-0.59	-0.99	-2.14	-0.04	0.00	-19.45	-1.65	-0.24	-0.35	-0.96	-0.11	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BP_GT1	86.19	70.41	66.44	88.66	73.69	73.18	62.98	72.13	80.00	83.97	80.41	91.85	118.99	117.53	132.24	92.27	137.84	447.44	187.06	106.78	164.23	158.85	84.02	61.66	
23823	6.88	5.05	4.33	3.29	4.36	4.28	3.97	4.30	3.61	5.84	7.30	7.62	9.20	8.67	9.18	6.24	9.64	37.33	15.23	9.74	13.45	12.17	6.76	4.79	
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-5.31	-1.58	-2.15	-0.53	-0.59	-0.99	-2.14	-0.04	0.00	-19.45	-1.65	-0.24	-0.35	-0.96	-0.11	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALSPAN___DRP	75.68	63.71	60.51	55.47	66.80	66.43	56.19	63.09	53.93	66.37	66.33	67.15	67.65	67.60	67.10	67.89	77.92	81.95	85.74	90.89	141.78	135.92	71.78	53.23	
24200	-3.62	-1.65	-1.59	-1.23	-2.31	-2.48	-2.82	-4.32	-3.30	-5.03	-4.52	-5.57	-7.39	-7.33	-8.31	-4.98	-7.56	-23.76	-7.53	-4.51	-8.76	-10.40	-4.52	-3.54	
	0.00	0.00	0.00	-4.87	-0.04	0.00	0.00	-0.07	-3.24	1.42	0.67	9.35	34.21	33.33	46.67	11.02	42.68	304.39	59.09	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	
CANDIGU_WT_PWR	81.24	67.29	63.83	60.79	70.93	70.65	60.54	69.53	60.28	76.02	74.40	85.13	112.09	111.02	124.95	86.76	133.81	427.39	158.46	100.79	159.99	154.80	81.60	59.70	
323617	1.93	1.93	1.73	1.46	1.81	1.75	1.54	2.08	1.30	2.04	2.79	3.06	2.83	2.75	2.88	2.87	5.65	17.28	6.09	5.39	9.45	8.48	5.31	2.94	
	0.00	0.00	0.00	-7.50	-0.06	0.00	0.00	-0.11	-5.00	-1.16	-0.09	0.00	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	
CARR STREET_E__SYR	78.06	64.36	61.14	53.71	67.89	67.64	57.90	66.05	54.80	71.95	70.46	80.68	107.25	106.34	119.61	82.06	125.24	401.93	149.43	93.67	147.70	144.31	75.64	56.10	
24060	-1.24	-1.00	-0.97	-0.81	-1.20	-1.26	-1.11	-1.33	-0.95	-1.27	-1.09	-1.40	-2.00	-1.93	-2.46	-1.82	-2.92	-8.17	-2.94	-1.73	-2.84	-2.00	-0.66	-0.66	
	0.00	0.00	0.00	-2.70	-0.02	0.00	0.00	-0.04	-1.76	-0.41	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CARTHAGE___PAPER	77.64	63.89	60.51	51.48	67.30	67.07	57.29	65.57	53.43	71.83	70.66	81.50	108.70	107.37	121.11	83.43	128.04	410.87	152.41	95.08	149.66	145.31	75.62	55.88	
23857	-1.66	-1.47	-1.59	-1.31	-1.77	-1.84	-1.71	-1.78	-1.11	-1.12	-0.87	-0.57	-0.56	-0.90	-0.96	-0.45	-0.12	0.76	0.04	-0.31	-0.88	-1.01	-0.68	-0.88	
	0.00	0.00	0.00	-0.97	-0.01	0.00	0.00	-0.01	-0.56	-0.13	-0.01	0.00	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	
CE_DUNWOOD___DRP	86.21	70.76	67.05	89.33	74.56	73.97	63.47	72.94	80.60	84.24	79.00	89.41	118.41	116.91	131.24	89.76	137.33	440.92	163.68	102.59	161.32	156.57	82.10	61.15	

24194	6.91 0.00 N	5.40 0.00 N	4.95 0.00 N	4.03 -33.48 N	5.24 -0.26 N	5.07 0.00 N	4.47 0.00 N	5.11 -0.48 N	4.25 -22.37 N	6.22 -5.20 N	7.09 -0.39 N	7.34 0.00 N	9.15 0.00 N	8.64 0.00 N	9.17 0.00 N	5.88 0.00 N	9.17 0.00 N	30.81 0.00 N	11.32 0.00 N	7.20 0.00 N	10.78 0.00 N	10.25 0.00 N	5.81 0.00 N	4.38 0.00 N
CE_MILLWOOD___DRP 24193	86.03 6.73 0.00 N	70.62 5.26 0.00 N	66.93 4.83 0.00 N	89.15 3.95 -33.38 N	74.46 5.13 -0.26 N	73.85 4.94 0.00 N	63.36 4.36 0.00 N	72.82 5.00 -0.48 N	80.43 4.15 -22.30 N	84.09 6.08 -5.19 N	78.83 6.92 -0.39 N	89.23 7.16 0.00 N	118.18 8.92 0.00 N	116.68 8.42 0.00 N	130.98 8.91 0.00 N	89.60 5.71 0.00 N	137.07 8.91 0.00 N	440.04 29.93 0.00 N	163.33 10.96 0.00 N	102.33 6.94 0.00 N	160.96 10.42 0.00 N	156.19 9.87 0.00 N	81.90 5.60 0.00 N	61.01 4.25 0.00 N
CE_NYC2_DRP 24202	86.98 7.67 0.00 N	71.40 6.04 0.00 N	67.59 5.48 0.00 N	89.77 4.41 -33.54 N	75.08 5.75 -0.26 N	74.50 5.59 0.00 N	63.93 4.93 0.00 N	73.51 5.68 -0.48 N	81.17 4.77 -22.41 N	85.06 7.03 -5.21 N	79.88 7.97 -0.39 N	90.38 8.31 0.00 N	119.60 10.34 0.00 N	118.13 9.86 0.00 N	132.55 10.48 0.00 N	90.63 6.74 0.00 N	138.37 10.21 0.00 N	445.03 34.92 0.00 N	165.47 13.10 0.00 N	103.90 8.50 0.00 N	163.23 12.69 0.00 N	158.36 12.03 0.00 N	83.14 6.84 0.00 N	61.87 5.11 0.00 N
CE_NYC_DRP 24195	86.83 7.52 0.00 N	71.22 5.86 0.00 N	67.47 5.37 0.00 N	89.70 4.34 -33.54 N	74.94 5.62 -0.26 N	74.35 5.45 0.00 N	63.81 4.80 0.00 N	73.34 5.52 -0.48 N	81.05 4.66 -22.41 N	84.87 6.84 -5.21 N	79.68 7.77 -0.39 N	90.20 8.13 0.00 N	119.43 10.18 0.00 N	117.90 9.63 0.00 N	132.34 10.27 0.00 N	90.44 6.55 0.00 N	138.31 10.16 0.00 N	444.33 34.22 0.00 N	165.00 12.63 0.00 N	103.53 8.13 0.00 N	162.78 12.24 0.00 N	157.90 11.58 0.00 N	82.83 6.53 0.00 N	61.64 4.87 0.00 N
CHAFEE___LFGE 323603	78.02 -1.29 0.00 N	65.50 0.14 0.00 N	62.15 0.05 0.00 N	56.93 0.10 -5.00 N	68.62 -0.48 -0.04 N	68.29 -0.62 0.00 N	57.91 -1.10 0.00 N	65.26 -2.16 -0.07 N	55.75 -1.57 -3.33 N	68.90 -2.51 1.40 N	68.84 -2.02 0.66 N	70.01 -2.71 9.35 N	71.30 -3.74 34.21 N	71.08 -3.85 33.33 N	70.99 -4.41 46.67 N	70.62 -2.24 11.02 N	82.50 -2.98 42.68 N	97.50 -8.21 304.39 N	91.19 -2.09 59.09 N	94.40 -0.99 0.00 N	147.56 -2.98 0.00 N	141.42 -4.90 0.00 N	74.56 -1.74 0.00 N	55.04 -1.73 0.00 N
CHATEAUG_WT_PWR 323614	77.58 -1.73 0.00 N	63.85 -1.51 0.00 N	60.53 -1.58 0.00 N	50.57 -1.26 0.00 N	67.31 -1.75 0.00 N	66.93 -1.97 0.00 N	57.02 -1.99 0.00 N	64.88 -2.47 0.00 N	51.75 -2.23 0.00 N	69.55 -3.27 0.00 N	67.88 -3.65 0.00 N	78.56 -3.51 0.00 N	105.79 -3.47 0.00 N	104.80 -3.46 0.00 N	119.24 -2.83 0.00 N	82.40 -1.49 0.00 N	126.66 -1.50 0.00 N	406.51 -3.59 0.00 N	151.78 -0.59 0.00 N	94.81 -0.58 0.00 N	149.59 -0.95 0.00 N	144.63 -1.69 0.00 N	74.18 -2.12 0.00 N	54.88 -1.88 0.00 N
CHAT_HIGH_FALL_HYD 323578	77.74 -1.57 0.00 N	64.02 -1.34 0.00 N	60.70 -1.41 0.00 N	50.69 -1.14 0.00 N	67.52 -1.54 0.00 N	67.29 -1.62 0.00 N	57.43 -1.58 0.00 N	65.43 -1.92 0.00 N	52.17 -1.82 0.00 N	70.17 -2.65 0.00 N	68.53 -3.00 0.00 N	79.35 -2.73 0.00 N	106.63 -2.63 0.00 N	105.60 -2.67 0.00 N	120.02 -2.05 0.00 N	82.82 -1.07 0.00 N	127.07 -1.09 0.00 N	407.65 -2.46 0.00 N	152.20 -0.16 0.00 N	95.04 -0.35 0.00 N	149.88 -0.66 0.00 N	144.81 -1.51 0.00 N	74.47 -1.83 0.00 N	55.16 -1.60 0.00 N
CH_MIDHUDSON___DRP 24192	85.94 6.64 0.00 N	70.60 5.24 0.00 N	66.98 4.88 0.00 N	91.35 3.98 -35.54 N	74.53 5.18 -0.28 N	73.85 4.95 0.00 N	63.32 4.32 0.00 N	72.80 4.94 -0.51 N	81.79 4.06 -23.75 N	84.16 5.82 -5.52 N	78.52 6.58 -0.41 N	88.89 6.81 0.00 N	117.68 8.42 0.00 N	116.22 7.96 0.00 N	130.47 8.39 0.00 N	89.26 5.37 0.00 N	136.56 8.40 0.00 N	438.18 28.07 0.00 N	162.54 10.17 0.00 N	101.85 6.45 0.00 N	160.31 9.77 0.00 N	155.65 9.33 0.00 N	81.56 5.26 0.00 N	60.80 4.04 0.00 N
CH_MISC_IPPS 23765	85.31 6.01 0.00 N	70.08 4.71 0.00 N	66.45 4.34 0.00 N	89.58 3.51 -34.25 N	73.87 4.54 -0.27 N	73.16 4.26 0.00 N	62.66 3.65 0.00 N	71.98 4.15 -0.49 N	80.24 3.37 -22.88 N	82.91 4.77 -5.32 N	77.42 5.50 -0.39 N	87.57 5.49 0.00 N	115.86 6.60 0.00 N	114.42 6.15 0.00 N	128.41 6.34 0.00 N	87.89 4.00 0.00 N	134.47 6.31 0.00 N	431.97 21.86 0.00 N	160.63 8.26 0.00 N	100.72 5.33 0.00 N	158.36 7.82 0.00 N	153.62 7.30 0.00 N	80.51 4.21 0.00 N	60.04 3.28 0.00 N
CH_RES_BVR_FALLS 23983	78.08 -1.22 0.00 N	64.24 -1.12 0.00 N	61.01 -1.09 0.00 N	49.09 -1.06 1.67 N	67.63 -1.42 0.01 N	67.48 -1.42 0.00 N	57.67 -1.33 0.00 N	65.83 -1.49 0.03 N	51.60 -1.19 1.19 N	70.93 -1.61 0.28 N	70.00 -1.50 0.02 N	80.57 -1.50 0.00 N	107.65 -1.61 0.00 N	106.65 -1.61 0.00 N	120.92 -1.15 0.00 N	83.37 -0.52 0.00 N	126.47 -1.69 0.00 N	402.03 -8.08 0.00 N	149.58 -2.79 0.00 N	93.85 -1.54 0.00 N	148.22 -2.32 0.00 N	143.61 -2.71 0.00 N	74.77 -1.53 0.00 N	55.62 -1.14 0.00 N
CH_RES_NIAGARA 23895	74.50 -4.80 0.00 N	62.93 -2.43 0.00 N	59.81 -2.29 0.00 N	54.50 -1.79 -4.46 N	65.95 -3.15 -0.04 N	65.57 -3.33 0.00 N	55.31 -3.70 0.00 N	61.81 -5.60 -0.06 N	52.77 -4.19 -2.97 N	64.92 -6.41 1.48 N	64.86 -5.99 0.67 N	65.37 -7.35 9.35 N	65.50 -9.54 34.21 N	65.53 -9.40 33.33 N	64.76 -10.64 46.67 N	66.21 -6.66 11.02 N	75.07 -10.40 42.68 N	72.68 -33.04 304.39 N	82.71 -10.58 59.09 N	88.76 -6.63 0.00 N	137.97 -12.56 0.00 N	132.04 -14.28 0.00 N	69.77 -6.53 0.00 N	51.94 -4.82 0.00 N
CH_RES_SYRACUSE 23985	78.30 -1.00 0.00 N	64.56 -0.80 0.00 N	61.31 -0.79 0.00 N	54.25 -0.67 -3.10 N	68.11 -0.98 -0.02 N	67.87 -1.03 0.00 N	58.12 -0.89 0.00 N	66.33 -1.06 -0.04 N	55.29 -0.74 -2.05 N	72.32 -0.97 -0.48 N	70.78 -0.77 -0.04 N	81.02 -1.06 0.00 N	107.67 -1.58 0.00 N	106.70 -1.57 0.00 N	120.05 -2.02 0.00 N	82.62 -1.26 0.00 N	126.48 -1.68 0.00 N	405.98 -4.12 0.00 N	150.96 -1.41 0.00 N	94.61 -0.79 0.00 N	149.06 -1.49 0.00 N	145.25 -1.07 0.00 N	75.82 -0.48 0.00 N	56.24 -0.52 0.00 N
CLINTON_WT_PWR 323605	77.58 -1.73 0.00 N	63.85 -1.51 0.00 N	60.53 -1.58 0.00 N	50.57 -1.26 0.00 N	67.31 -1.75 0.00 N	66.93 -1.97 0.00 N	57.02 -1.99 0.00 N	64.88 -2.47 0.00 N	51.75 -2.23 0.00 N	69.55 -3.27 0.00 N	67.88 -3.65 0.00 N	78.56 -3.51 0.00 N	105.79 -3.47 0.00 N	104.80 -3.46 0.00 N	119.24 -2.83 0.00 N	82.40 -1.49 0.00 N	126.66 -1.50 0.00 N	406.51 -3.59 0.00 N	151.78 -0.59 0.00 N	94.81 -0.58 0.00 N	149.59 -0.95 0.00 N	144.63 -1.69 0.00 N	74.18 -2.12 0.00 N	54.88 -1.88 0.00 N
CLINTON___LFGE 323618	78.25 -1.06 0.00 N	64.33 -1.03 0.00 N	60.91 -1.19 0.00 N	51.02 -0.81 0.00 N	67.97 -1.09 0.00 N	67.34 -1.57 0.00 N	57.44 -1.57 0.00 N	65.49 -1.85 0.00 N	52.15 -1.83 0.00 N	70.09 -2.73 0.00 N	68.53 -2.99 0.00 N	79.36 -2.71 0.00 N	106.84 -2.41 0.00 N	105.53 -2.74 0.00 N	120.09 -1.98 0.00 N	82.90 -0.99 0.00 N	127.54 -0.62 0.00 N	409.48 -0.63 0.00 N	152.94 0.57 0.00 N	95.56 0.16 0.00 N	150.79 0.24 0.00 N	145.94 -0.39 0.00 N	74.85 -1.45 0.00 N	55.15 -1.61 0.00 N

COLONIE_LFGE__ 323577	85.43 6.12 0.00 N	70.27 4.90 0.00 N	66.79 4.69 0.00 N	99.20 4.10 -43.28 N	74.85 5.45 -0.34 N	73.99 5.09 0.00 N	63.55 4.54 0.00 N	73.47 5.50 -0.62 N	87.58 4.69 -28.91 N	85.97 6.43 -6.72 N	79.14 7.12 -0.50 N	89.20 7.13 0.00 N	118.27 9.01 0.00 N	116.65 8.38 0.00 N	131.19 9.12 0.00 N	89.86 5.97 0.00 N	137.83 9.67 0.00 N	440.89 30.79 0.00 N	162.79 10.42 0.00 N	101.89 6.49 0.00 N	160.93 10.39 0.00 N	156.44 10.12 0.00 N	81.53 5.24 0.00 N	60.83 4.07 0.00 N
CORNELL____ 23752	78.02 -1.29 0.00 N	64.30 -1.06 0.00 N	61.03 -1.08 0.00 N	56.87 -0.88 -5.92 N	67.64 -1.47 -0.05 N	67.49 -1.41 0.00 N	57.91 -1.10 0.00 N	66.47 -0.97 -0.08 N	57.51 -0.40 -3.92 N	73.37 -0.36 -0.91 N	71.54 -0.05 -0.07 N	81.85 -0.23 0.00 N	108.54 -0.71 0.00 N	107.44 -0.82 0.00 N	120.49 -1.58 0.00 N	83.24 -0.65 0.00 N	128.20 0.04 0.00 N	413.01 2.90 0.00 N	153.43 1.06 0.00 N	96.29 0.90 0.00 N	151.65 1.11 0.00 N	146.90 0.58 0.00 N	76.53 0.23 0.00 N	56.28 -4.48 0.00 N
COXSACKIE__GT 23611	87.43 8.12 0.00 N	72.02 6.66 0.00 N	68.43 6.33 0.00 N	94.93 5.32 -37.78 N	76.40 7.03 -0.30 N	75.74 6.83 0.00 N	64.96 5.95 0.00 N	74.86 6.97 -0.54 N	84.92 5.69 -25.24 N	86.51 7.82 -5.87 N	79.84 7.88 -0.44 N	90.53 8.46 0.00 N	120.20 10.94 0.00 N	119.02 10.75 0.00 N	133.69 11.62 0.00 N	91.64 7.75 0.00 N	140.57 12.41 0.00 N	450.88 40.77 0.00 N	166.93 14.57 0.00 N	104.68 9.29 0.00 N	165.24 14.70 0.00 N	160.62 14.29 0.00 N	84.00 7.70 0.00 N	62.58 5.81 0.00 N
CRESCENT__HYD 24018	85.43 6.12 0.00 N	70.27 4.90 0.00 N	66.79 4.69 0.00 N	99.20 4.10 -43.28 N	74.85 5.45 -0.34 N	73.99 5.09 0.00 N	63.55 4.54 0.00 N	73.47 5.50 -0.62 N	87.58 4.69 -28.91 N	85.97 6.43 -6.72 N	79.14 7.12 -0.50 N	89.20 7.13 0.00 N	118.27 9.01 0.00 N	116.65 8.38 0.00 N	131.19 9.12 0.00 N	89.86 5.97 0.00 N	137.83 9.67 0.00 N	440.89 30.79 0.00 N	162.79 10.42 0.00 N	101.89 6.49 0.00 N	160.93 10.39 0.00 N	156.44 10.12 0.00 N	81.53 5.24 0.00 N	60.83 4.07 0.00 N
CRUCIBLE_METL_DRP 24180	78.30 -1.00 0.00 N	64.56 -0.80 0.00 N	61.31 -0.79 0.00 N	54.25 -0.67 -3.10 N	68.11 -0.98 -0.02 N	67.87 -1.03 0.00 N	58.12 -0.89 0.00 N	66.33 -1.06 -0.04 N	55.29 -0.74 -2.05 N	72.32 -0.97 -0.48 N	70.78 -0.77 -0.04 N	81.02 -1.06 0.00 N	107.67 -1.58 0.00 N	106.70 -1.57 0.00 N	120.05 -2.02 0.00 N	82.62 -1.26 0.00 N	126.48 -1.68 0.00 N	405.98 -4.12 0.00 N	150.96 -1.41 0.00 N	94.61 -0.79 0.00 N	149.06 -1.49 0.00 N	145.25 -1.07 0.00 N	75.82 -0.48 0.00 N	56.24 -0.52 0.00 N
DANC__LFGE 323619	77.58 -1.72 0.00 N	63.85 -1.51 0.00 N	60.45 -1.65 0.00 N	51.60 -1.36 -1.14 N	67.25 -1.82 -0.01 N	67.00 -1.90 0.00 N	57.27 -1.73 0.00 N	65.54 -1.82 -0.02 N	53.56 -1.11 -0.68 N	71.88 -1.10 -0.16 N	70.73 -0.81 -0.01 N	81.49 -0.58 0.00 N	108.66 -0.59 0.00 N	107.36 -0.91 0.00 N	121.01 -1.06 0.00 N	83.34 -0.55 0.00 N	128.08 -0.07 0.00 N	411.01 0.91 0.00 N	152.44 0.07 0.00 N	95.07 -0.32 0.00 N	149.62 -0.92 0.00 N	145.31 -1.02 0.00 N	75.59 -0.71 0.00 N	55.86 -0.90 0.00 N
DANSKAMMER__1 23586	85.31 6.01 0.00 N	70.08 4.71 0.00 N	66.45 4.34 0.00 N	89.58 3.51 -34.25 N	73.87 4.54 -0.27 N	73.16 4.26 0.00 N	62.66 3.65 0.00 N	71.98 4.15 -0.49 N	80.24 3.37 -22.88 N	82.91 4.77 -5.32 N	77.42 5.50 -0.39 N	87.57 5.49 0.00 N	115.86 6.60 0.00 N	114.42 6.15 0.00 N	128.41 6.34 0.00 N	87.89 4.00 0.00 N	134.47 6.31 0.00 N	431.97 21.86 0.00 N	160.63 8.26 0.00 N	100.72 5.33 0.00 N	158.36 7.82 0.00 N	153.62 7.30 0.00 N	80.51 4.21 0.00 N	60.04 3.28 0.00 N
DANSKAMMER__2 23589	85.31 6.01 0.00 N	70.08 4.71 0.00 N	66.45 4.34 0.00 N	89.58 3.51 -34.25 N	73.87 4.54 -0.27 N	73.16 4.26 0.00 N	62.66 3.65 0.00 N	71.98 4.15 -0.49 N	80.24 3.37 -22.88 N	82.91 4.77 -5.32 N	77.42 5.50 -0.39 N	87.57 5.49 0.00 N	115.86 6.60 0.00 N	114.42 6.15 0.00 N	128.41 6.34 0.00 N	87.89 4.00 0.00 N	134.47 6.31 0.00 N	431.97 21.86 0.00 N	160.63 8.26 0.00 N	100.72 5.33 0.00 N	158.36 7.82 0.00 N	153.62 7.30 0.00 N	80.51 4.21 0.00 N	60.04 3.28 0.00 N
DANSKAMMER__3 23590	85.31 6.01 0.00 N	70.08 4.71 0.00 N	66.45 4.34 0.00 N	89.58 3.51 -34.25 N	73.87 4.54 -0.27 N	73.16 4.26 0.00 N	62.66 3.65 0.00 N	71.98 4.15 -0.49 N	80.24 3.37 -22.88 N	82.91 4.77 -5.32 N	77.42 5.50 -0.39 N	87.57 5.49 0.00 N	115.86 6.60 0.00 N	114.42 6.15 0.00 N	128.41 6.34 0.00 N	87.89 4.00 0.00 N	134.47 6.31 0.00 N	431.97 21.86 0.00 N	160.63 8.26 0.00 N	100.72 5.33 0.00 N	158.36 7.82 0.00 N	153.62 7.30 0.00 N	80.51 4.21 0.00 N	60.04 3.28 0.00 N
DANSKAMMER__4 23591	85.31 6.01 0.00 N	70.08 4.71 0.00 N	66.45 4.34 0.00 N	89.58 3.51 -34.25 N	73.87 4.54 -0.27 N	73.16 4.26 0.00 N	62.66 3.65 0.00 N	71.98 4.15 -0.49 N	80.24 3.37 -22.88 N	82.91 4.77 -5.32 N	77.42 5.50 -0.39 N	87.57 5.49 0.00 N	115.86 6.60 0.00 N	114.42 6.15 0.00 N	128.41 6.34 0.00 N	87.89 4.00 0.00 N	134.47 6.31 0.00 N	431.97 21.86 0.00 N	160.63 8.26 0.00 N	100.72 5.33 0.00 N	158.36 7.82 0.00 N	153.62 7.30 0.00 N	80.51 4.21 0.00 N	60.04 3.28 0.00 N
DANSKAMMER__DIESEL 23592	85.31 6.01 0.00 N	70.08 4.71 0.00 N	66.45 4.34 0.00 N	89.58 3.51 -34.25 N	73.87 4.54 -0.27 N	73.16 4.26 0.00 N	62.66 3.65 0.00 N	71.98 4.15 -0.49 N	80.24 3.37 -22.88 N	82.91 4.77 -5.32 N	77.42 5.50 -0.39 N	87.57 5.49 0.00 N	115.86 6.60 0.00 N	114.42 6.15 0.00 N	128.41 6.34 0.00 N	87.89 4.00 0.00 N	134.47 6.31 0.00 N	431.97 21.86 0.00 N	160.63 8.26 0.00 N	100.72 5.33 0.00 N	158.36 7.82 0.00 N	153.62 7.30 0.00 N	80.51 4.21 0.00 N	60.04 3.28 0.00 N
DASHVILLE__HYD 23610	86.46 7.16 0.00 N	71.10 5.74 0.00 N	67.35 5.24 0.00 N	90.24 4.13 -34.28 N	74.64 5.31 -0.27 N	73.96 5.06 0.00 N	63.36 4.35 0.00 N	72.73 4.89 -0.49 N	80.86 3.97 -22.90 N	83.91 5.76 -5.33 N	78.54 6.63 -0.40 N	89.05 6.97 0.00 N	117.86 8.60 0.00 N	116.43 8.16 0.00 N	130.63 8.56 0.00 N	89.33 5.44 0.00 N	136.61 8.45 0.00 N	438.55 28.44 0.00 N	162.96 10.59 0.00 N	101.79 6.40 0.00 N	159.74 9.20 0.00 N	154.93 8.61 0.00 N	81.31 5.01 0.00 N	60.65 3.89 0.00 N
DOGLEVILLE__HYD 23807	85.60 6.29 0.00 N	70.61 5.25 0.00 N	67.20 5.09 0.00 N	55.43 4.41 0.81 N	74.89 5.84 0.01 N	74.37 5.46 0.00 N	63.72 4.71 0.00 N	73.00 5.66 0.02 N	58.41 5.20 0.77 N	79.86 7.22 0.18 N	78.82 7.31 0.01 N	89.85 7.78 0.00 N	119.07 9.81 0.00 N	117.15 8.89 0.00 N	131.50 9.43 0.00 N	90.17 6.28 0.00 N	137.88 9.72 0.00 N	440.99 30.88 0.00 N	162.55 10.18 0.00 N	101.93 6.53 0.00 N	161.36 10.82 0.00 N	157.20 10.87 0.00 N	81.99 5.69 0.00 N	60.96 4.19 0.00 N
DUNKIRK__1 23563	75.51 -3.79 0.00 N	63.21 -2.15 0.00 N	60.04 -2.06 0.00 N	55.59 -1.65 -5.42 N	66.46 -2.65 -0.04 N	66.07 -2.84 0.00 N	56.16 -2.84 0.00 N	63.66 -3.76 -0.08 N	54.44 -3.15 -3.61 N	67.00 -4.48 1.33 N	67.06 -3.80 0.66 N	68.26 -4.46 9.35 N	68.55 -6.49 34.21 N	68.21 -6.72 33.33 N	67.75 -7.65 46.67 N	68.04 -4.83 11.02 N	78.35 -7.13 42.68 N	82.12 -23.59 304.39 N	84.84 -8.44 59.09 N	90.88 -4.52 0.00 N	143.01 -7.53 0.00 N	137.61 -8.72 0.00 N	72.89 -3.40 0.00 N	53.69 -3.07 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	75.51	63.21	60.04	55.59	66.46	66.07	56.16	63.66	54.44	67.00	67.06	68.26	68.55	68.21	67.75	68.04	78.35	82.12	84.84	90.88	143.01	137.61	72.89	53.69	
23564	-3.79	-2.15	-2.06	-1.65	-2.65	-2.84	-2.84	-3.76	-3.15	-4.48	-3.80	-4.46	-6.49	-6.72	-7.65	-4.83	-7.13	-23.59	-8.44	-4.52	-7.53	-8.72	-3.40	-3.07	
	0.00	0.00	0.00	-5.42	-0.04	0.00	0.00	-0.08	-3.61	1.33	0.66	9.35	34.21	33.33	46.67	11.02	42.68	304.39	59.09	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	
DUNKIRK___3	75.51	63.26	60.08	55.63	66.51	66.11	56.16	63.61	54.40	66.91	66.94	68.07	68.38	68.11	67.67	68.16	78.57	82.88	85.18	91.05	143.17	137.73	72.94	53.80	
23565	-3.79	-2.11	-2.02	-1.61	-2.60	-2.80	-2.85	-3.81	-3.19	-4.57	-3.93	-4.65	-6.67	-6.82	-7.73	-4.71	-6.91	-22.84	-8.10	-4.34	-7.37	-8.60	-3.36	-2.96	
	0.00	0.00	0.00	-5.41	-0.04	0.00	0.00	-0.08	-3.60	1.34	0.66	9.35	34.21	33.33	46.67	11.02	42.68	304.39	59.09	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	
DUNKIRK___4	75.51	63.26	60.08	55.63	66.51	66.11	56.16	63.61	54.40	66.91	66.94	68.07	68.38	68.11	67.67	68.16	78.57	82.88	85.18	91.05	143.17	137.73	72.94	53.80	
23566	-3.79	-2.11	-2.02	-1.61	-2.60	-2.80	-2.85	-3.81	-3.19	-4.57	-3.93	-4.65	-6.67	-6.82	-7.73	-4.71	-6.91	-22.84	-8.10	-4.34	-7.37	-8.60	-3.36	-2.96	
	0.00	0.00	0.00	-5.41	-0.04	0.00	0.00	-0.08	-3.60	1.34	0.66	9.35	34.21	33.33	46.67	11.02	42.68	304.39	59.09	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	
EAST HAMPTON___GT	91.35	74.01	69.70	91.36	77.27	76.91	66.12	75.47	82.68	87.89	79.73	87.51	122.98	121.13	134.63	87.51	145.43	477.42	199.16	108.79	174.48	167.20	84.34	64.39	
23717	12.05	8.65	7.59	5.99	7.95	8.00	7.11	7.65	6.29	10.19	11.88	12.76	15.53	14.89	15.95	10.90	17.41	67.31	27.33	17.39	24.76	22.08	11.33	7.99	
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-4.88	3.68	7.33	1.81	2.02	3.39	7.28	0.14	0.00	-19.45	3.99	0.81	1.20	3.28	0.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST RIVER___6	86.74	71.13	67.37	89.62	74.86	74.26	63.73	73.26	80.98	84.80	79.62	90.13	119.35	117.83	132.30	90.37	138.21	444.22	164.87	103.45	162.63	157.76	82.74	61.57	
23660	7.43	5.77	5.26	4.27	5.54	5.36	4.72	5.44	4.59	6.77	7.71	8.06	10.10	9.56	10.23	6.48	10.05	34.11	12.51	8.06	12.09	11.44	6.44	4.81	
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-5.21	-0.39	0.00	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	
EAST RIVER___7	86.74	71.13	67.37	89.62	74.86	74.26	63.73	73.26	80.98	84.80	79.62	90.13	119.35	117.83	132.30	90.37	138.21	444.22	164.87	103.45	162.63	157.76	82.74	61.57	
23524	7.43	5.77	5.26	4.27	5.54	5.36	4.72	5.44	4.59	6.77	7.71	8.06	10.10	9.56	10.23	6.48	10.05	34.11	12.51	8.06	12.09	11.44	6.44	4.81	
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-5.21	-0.39	0.00	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	
EAST_HAMPTON___DIESEL	91.35	74.01	69.70	91.36	77.27	76.91	66.12	75.47	82.68	87.89	79.73	87.51	122.98	121.13	134.63	87.51	145.43	477.42	199.16	108.79	174.48	167.20	84.34	64.39	
23722	12.05	8.65	7.59	5.99	7.95	8.00	7.11	7.65	6.29	10.19	11.88	12.76	15.53	14.89	15.95	10.90	17.41	67.31	27.33	17.39	24.76	22.08	11.33	7.99	
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-4.88	3.68	7.33	1.81	2.02	3.39	7.28	0.14	0.00	-19.45	3.99	0.81	1.20	3.28	0.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST_RIVER___1	86.83	71.22	67.47	89.70	74.94	74.35	63.81	73.34	81.05	84.87	79.68	90.20	119.43	117.90	132.34	90.44	138.31	444.33	165.00	103.53	162.78	157.90	82.83	61.64	
323558	7.52	5.86	5.37	4.34	5.62	5.45	4.80	5.52	4.66	6.84	7.77	8.13	10.18	9.63	10.27	6.55	10.16	34.22	12.63	8.13	12.24	11.58	6.53	4.87	
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-5.21	-0.39	0.00	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	
EAST_RIVER___2	86.74	71.13	67.37	89.62	74.86	74.26	63.73	73.26	80.98	84.80	79.62	90.13	119.35	117.83	132.30	90.37	138.21	444.22	164.87	103.45	162.63	157.76	82.74	61.57	
323559	7.43	5.77	5.26	4.27	5.54	5.36	4.72	5.44	4.59	6.77	7.71	8.06	10.10	9.56	10.23	6.48	10.05	34.11	12.51	8.06	12.09	11.44	6.44	4.81	
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-5.21	-0.39	0.00	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	
EAST___DELAWARE_HYD	85.03	69.82	66.29	83.78	73.89	73.47	62.91	72.25	76.67	82.57	77.71	88.25	117.04	115.70	129.86	88.93	136.26	437.61	162.23	101.43	159.69	154.95	81.10	60.29	
23607	5.72	4.46	4.19	3.50	4.61	4.56	3.90	4.50	3.68	5.33	5.86	6.18	7.78	7.44	7.79	5.04	8.10	27.51	9.86	6.03	9.15	8.63	4.80	3.53	
	0.00	0.00	0.00	-28.46	-0.22	0.00	0.00	-0.41	-19.01	-4.42	-0.33	0.00	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	
ELEC_TRO_TEK	85.77	70.16	66.26	88.56	73.58	73.05	62.81	71.99	79.90	83.82	81.28	93.60	119.03	117.68	132.72	93.99	136.99	442.49	184.79	106.64	162.41	157.44	84.20	61.33	
24086	6.46	4.80	4.15	3.19	4.25	4.15	3.81	4.17	3.51	5.59	6.96	7.17	8.70	8.21	8.64	5.78	8.74	32.38	12.97	8.28	11.38	10.41	5.96	4.35	
	0.00	0.00	0.00	-33.54	-0.26	0.00	0.00	-0.48	-22.41	-5.41	-2.80	-4.35	-1.07	-1.20	-2.01	-4.33	-0.08	0.00	-19.45	-2.96	-0.48	-0.71	-1.95	-0.22	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ELLENBURG_WT_PWR	77.58	63.85	60.53	50.57	67.31	66.93	57.02	64.88	51.75	69.55	67.88	78.56	105.79	104.80	119.24	82.40	126.66	406.51	151.78	94.81	149.59	144.63	74.18	54.88	
323604	-1.73	-1.51	-1.58	-1.26	-1.75	-1.97	-1.99	-2.47	-2.23	-3.27	-3.65	-3.51	-3.47	-3.46	-2.83	-1.49	-1.50	-3.59	-0.59	-0.58	-0.95	-1.69	-2.12	-1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

24050	6.29 0.00 N	5.25 0.00 N	5.09 0.00 N	4.41 0.81 N	5.84 0.01 N	5.46 0.00 N	4.71 0.00 N	5.66 0.02 N	5.20 0.77 N	7.22 0.18 N	7.31 0.01 N	7.78 0.00 N	9.81 0.00 N	8.89 0.00 N	9.43 0.00 N	6.28 0.00 N	9.72 0.00 N	30.88 0.00 N	10.18 0.00 N	6.53 0.00 N	10.82 0.00 N	10.87 0.00 N	5.69 0.00 N	4.19 0.00 N
E_FISHKILL___LBMP 23776	85.63 6.33 0.00 N	70.35 4.99 0.00 N	66.74 4.63 0.00 N	89.71 3.81 -34.07 N	74.26 4.93 -0.27 N	73.60 4.70 0.00 N	63.14 4.14 0.00 N	72.55 4.72 -0.49 N	80.63 3.88 -22.77 N	83.72 5.60 -5.30 N	78.34 6.42 -0.39 N	88.63 6.56 0.00 N	117.37 8.11 0.00 N	115.89 7.62 0.00 N	130.14 8.07 0.00 N	89.05 5.16 0.00 N	136.19 8.03 0.00 N	436.72 26.62 0.00 N	161.98 9.61 0.00 N	101.54 6.15 0.00 N	159.85 9.31 0.00 N	155.23 8.91 0.00 N	81.39 5.09 0.00 N	60.71 3.94 0.00 N
FAR ROCKAWAY___4 23548	87.63 8.32 0.00 N	71.59 6.22 0.00 N	67.52 5.42 0.00 N	89.58 4.22 -33.54 N	74.93 5.61 -0.26 N	74.40 5.50 0.00 N	64.03 5.02 0.00 N	73.44 5.62 -0.48 N	81.13 4.74 -22.41 N	89.68 7.33 -9.54 N	133.29 8.73 -53.03 N	186.27 9.22 -94.97 N	144.08 11.37 -23.45 N	145.32 10.84 -26.22 N	177.59 11.65 -43.87 N	186.08 7.78 -94.41 N	140.50 10.50 -1.84 N	446.82 36.71 0.00 N	186.77 14.94 -19.45 N	161.90 9.63 -56.88 N	174.48 13.42 -10.52 N	174.30 12.44 -15.54 N	126.68 7.84 -42.54 N	67.38 5.86 -4.75 N
FARRAGUT___LBMP 323566	86.74 7.44 0.00 N	71.18 5.82 0.00 N	67.42 5.32 0.00 N	89.68 4.32 -33.54 N	74.90 5.57 -0.26 N	74.31 5.41 0.00 N	63.76 4.76 0.00 N	73.29 5.47 -0.48 N	80.99 4.60 -22.41 N	84.80 6.77 -5.21 N	79.62 7.71 -0.39 N	90.13 8.06 0.00 N	119.32 10.07 0.00 N	117.78 9.52 0.00 N	132.20 10.13 0.00 N	90.35 6.46 0.00 N	138.15 9.99 0.00 N	443.83 33.72 0.00 N	164.85 12.48 0.00 N	103.42 8.02 0.00 N	162.62 12.08 0.00 N	157.76 11.44 0.00 N	82.76 6.46 0.00 N	61.59 4.83 0.00 N
FENNER___WINDPWR 24204	80.16 0.85 0.00 N	65.97 0.60 0.00 N	62.58 0.47 0.00 N	53.78 0.35 -1.60 N	69.36 0.28 -0.01 N	69.03 0.12 0.00 N	59.12 0.12 0.00 N	67.84 0.48 -0.02 N	55.81 0.88 -0.95 N	74.23 1.19 -0.22 N	72.94 1.40 -0.02 N	83.45 1.37 0.00 N	111.16 1.90 0.00 N	110.04 1.78 0.00 N	123.70 1.63 0.00 N	85.22 1.33 0.00 N	130.51 2.35 0.00 N	419.03 8.92 0.00 N	155.35 2.98 0.00 N	97.14 1.75 0.00 N	153.05 2.51 0.00 N	148.59 2.27 0.00 N	77.42 1.12 0.00 N	57.24 0.48 0.00 N
FIBERTEK___ENERGY 23856	78.30 -1.00 0.00 N	64.56 -0.80 0.00 N	61.31 -0.79 0.00 N	54.25 -0.67 -3.10 N	68.11 -0.98 -0.02 N	67.87 -1.03 0.00 N	58.12 -0.89 0.00 N	66.33 -1.06 -0.04 N	55.29 -0.74 -2.05 N	72.32 -0.97 -0.48 N	70.78 -0.77 -0.04 N	81.02 -1.06 0.00 N	107.67 -1.58 0.00 N	106.70 -1.57 0.00 N	120.05 -2.02 0.00 N	82.62 -1.26 0.00 N	126.48 -1.68 0.00 N	405.98 -4.12 0.00 N	150.96 -1.41 0.00 N	94.61 -0.79 0.00 N	149.06 -1.49 0.00 N	145.25 -1.07 0.00 N	75.82 -0.48 0.00 N	56.24 -0.52 0.00 N
FITZPATRICK___ 23598	76.47 -2.84 0.00 N	63.08 -2.28 0.00 N	59.92 -2.18 0.00 N	51.97 -1.82 -1.96 N	66.56 -2.52 -0.02 N	66.36 -2.55 0.00 N	56.74 -2.27 0.00 N	64.67 -2.70 -0.03 N	53.21 -2.08 -1.30 N	70.25 -2.87 -0.30 N	68.82 -2.73 -0.02 N	78.84 -3.24 0.00 N	104.88 -4.37 0.00 N	103.96 -4.31 0.00 N	117.07 -5.01 0.00 N	80.53 -3.35 0.00 N	123.07 -5.09 0.00 N	394.40 -15.70 0.00 N	146.69 -5.68 0.00 N	91.88 -3.51 0.00 N	144.97 -5.57 0.00 N	141.50 -4.82 0.00 N	73.86 -2.44 0.00 N	54.90 -1.87 0.00 N
FORT ORANGE___ 23900	84.69 5.38 0.00 N	69.81 4.45 0.00 N	66.39 4.29 0.00 N	97.72 3.61 -42.28 N	74.20 4.80 -0.33 N	73.50 4.59 0.00 N	63.06 4.06 0.00 N	72.80 4.85 -0.60 N	86.30 4.07 -28.24 N	85.02 5.63 -6.57 N	77.74 5.73 -0.49 N	88.12 6.04 0.00 N	116.85 7.59 0.00 N	115.63 7.36 0.00 N	129.93 7.86 0.00 N	88.64 4.75 0.00 N	135.35 7.20 0.00 N	433.11 23.01 0.00 N	160.19 7.82 0.00 N	100.35 4.96 0.00 N	158.30 7.76 0.00 N	153.92 7.60 0.00 N	80.42 4.13 0.00 N	60.01 3.24 0.00 N
FORT_DRUM_COGEN 23780	77.35 -1.96 0.00 N	63.66 -1.71 0.00 N	60.26 -1.84 0.00 N	51.40 -1.52 -1.09 N	67.04 -2.04 -0.01 N	66.79 -2.11 0.00 N	57.09 -1.92 0.00 N	65.34 -2.02 -0.01 N	53.36 -1.27 -0.65 N	71.64 -1.33 -0.15 N	70.50 -1.03 -0.01 N	81.24 -0.83 0.00 N	108.34 -0.92 0.00 N	107.03 -1.24 0.00 N	120.66 -1.41 0.00 N	83.10 -0.79 0.00 N	127.68 -0.48 0.00 N	409.74 -0.36 0.00 N	151.98 -0.39 0.00 N	94.78 -0.61 0.00 N	149.15 -1.39 0.00 N	144.86 -1.46 0.00 N	75.35 -0.95 0.00 N	55.67 -1.09 0.00 N
FPL FAR_ROCK_GT1 24212	87.63 8.32 0.00 N	71.59 6.22 0.00 N	67.52 5.42 0.00 N	89.58 4.22 -33.54 N	74.93 5.61 -0.26 N	74.40 5.50 0.00 N	64.03 5.02 0.00 N	73.44 5.62 -0.48 N	81.13 4.74 -22.41 N	89.68 7.33 -9.54 N	133.29 8.73 -53.03 N	186.27 9.22 -94.97 N	144.08 11.37 -23.45 N	145.32 10.84 -26.22 N	177.59 11.65 -43.87 N	186.08 7.78 -94.41 N	140.50 10.50 -1.84 N	446.82 36.71 0.00 N	186.77 14.94 -19.45 N	161.90 9.63 -56.88 N	174.48 13.42 -10.52 N	174.30 12.44 -15.54 N	126.68 7.84 -42.54 N	67.38 5.86 -4.75 N
FPL FAR_ROCK_GT2 23815	87.63 8.32 0.00 N	71.59 6.22 0.00 N	67.52 5.42 0.00 N	89.58 4.22 -33.54 N	74.93 5.61 -0.26 N	74.40 5.50 0.00 N	64.03 5.02 0.00 N	73.44 5.62 -0.48 N	81.13 4.74 -22.41 N	89.68 7.33 -9.54 N	133.29 8.73 -53.03 N	186.27 9.22 -94.97 N	144.08 11.37 -23.45 N	145.32 10.84 -26.22 N	177.59 11.65 -43.87 N	186.08 7.78 -94.41 N	140.50 10.50 -1.84 N	446.82 36.71 0.00 N	186.77 14.94 -19.45 N	161.90 9.63 -56.88 N	174.48 13.42 -10.52 N	174.30 12.44 -15.54 N	126.68 7.84 -42.54 N	67.38 5.86 -4.75 N
FRANKLIN_FALL_HYD 24054	79.54 0.24 0.00 N	65.46 0.10 0.00 N	62.00 -0.11 0.00 N	51.74 -0.09 0.00 N	68.92 -0.15 0.00 N	68.71 -0.19 0.00 N	58.63 -0.38 0.00 N	66.94 -0.40 0.00 N	53.47 -0.52 0.00 N	72.08 -0.73 0.00 N	70.57 -0.95 0.00 N	81.98 -0.09 0.00 N	109.94 0.68 0.00 N	108.70 0.43 0.00 N	123.44 1.37 0.00 N	85.13 1.25 0.00 N	130.43 2.27 0.00 N	419.00 8.89 0.00 N	156.34 3.97 0.00 N	97.55 2.16 0.00 N	153.63 3.09 0.00 N	148.14 1.83 0.00 N	76.39 0.09 0.00 N	56.46 -0.30 0.00 N
FREEPORT_EQUS_GT1 23764	86.35 7.04 0.00 N	70.53 5.18 0.00 N	66.56 4.45 0.00 N	88.78 3.41 -33.54 N	73.85 4.52 -0.26 N	73.33 4.43 0.00 N	63.12 4.11 0.00 N	72.30 4.47 -0.48 N	80.15 3.76 -22.41 N	84.76 6.02 -5.92 N	87.96 7.46 -8.98 N	105.34 7.77 -15.49 N	122.50 9.42 -3.83 N	121.45 8.91 -4.28 N	138.69 9.46 -7.16 N	105.67 6.38 -15.40 N	138.29 9.83 -0.30 N	447.40 37.29 0.00 N	187.00 15.18 -19.45 N	114.70 9.71 -9.59 N	165.70 13.44 -1.72 N	161.10 12.24 -2.53 N	90.07 6.83 -6.94 N	62.41 4.88 -0.77 N
FULTON COGEN___ 23766	76.60 -2.71 0.00 N	63.39 -1.97 0.00 N	60.25 -1.85 0.00 N	52.76 -1.55 -2.49 N	66.89 -2.20 -0.02 N	66.72 -2.19 0.00 N	57.05 -1.95 0.00 N	65.08 -2.30 -0.04 N	53.91 -1.71 -1.64 N	70.85 -2.35 -0.38 N	69.42 -2.13 -0.03 N	79.52 -2.56 0.00 N	105.80 -3.46 0.00 N	104.91 -3.36 0.00 N	118.06 -4.01 0.00 N	81.23 -2.66 0.00 N	124.28 -3.88 0.00 N	398.75 -11.35 0.00 N	148.25 -4.12 0.00 N	92.81 -2.58 0.00 N	146.32 -4.22 0.00 N	142.64 -3.67 0.00 N	74.40 -1.90 0.00 N	55.24 -1.52 0.00 N

Freeport___CT2 23818	86.35 7.04 0.00 N	70.53 5.18 0.00 N	66.56 4.45 0.00 N	88.78 3.41 -33.54 N	73.85 4.52 -0.26 N	73.33 4.43 0.00 N	63.12 4.11 0.00 N	72.30 4.47 -0.48 N	80.15 3.76 -22.41 N	84.76 6.02 -5.92 N	87.96 7.46 -8.98 N	105.34 7.77 -15.49 N	122.50 9.42 -3.83 N	121.45 8.91 -4.28 N	138.69 9.46 -7.16 N	105.67 6.38 -15.40 N	138.29 9.83 -0.30 N	447.40 37.29 0.00 N	187.00 15.18 -19.45 N	114.70 9.71 -9.59 N	165.70 13.44 -1.72 N	161.10 12.24 -2.53 N	90.07 6.83 -6.94 N	62.41 4.88 -0.77 N
G.F.CEMENT___DRP 24184	85.83 6.53 0.00 N	70.06 4.70 0.00 N	66.40 4.30 0.00 N	99.50 3.80 -43.88 N	74.51 5.10 -0.35 N	73.59 4.68 0.00 N	63.37 4.36 0.00 N	73.48 5.50 -0.63 N	88.21 4.92 -29.30 N	86.35 6.71 -6.81 N	80.17 8.14 -0.50 N	89.87 7.79 0.00 N	119.25 9.99 0.00 N	117.23 8.97 0.00 N	131.80 9.73 0.00 N	90.30 6.41 0.00 N	138.91 10.75 0.00 N	443.87 33.76 0.00 N	163.67 11.30 0.00 N	102.77 7.37 0.00 N	162.25 11.71 0.00 N	157.33 11.01 0.00 N	81.54 5.24 0.00 N	60.72 3.95 0.00 N
GARDENVILLE___LBMP 24039	75.51 -3.79 0.00 N	63.56 -1.80 0.00 N	60.36 -1.75 0.00 N	55.23 -1.35 -4.76 N	66.64 -2.46 -0.04 N	66.29 -2.62 0.00 N	56.07 -2.93 0.00 N	62.98 -4.43 -0.07 N	53.75 -3.40 -3.17 N	66.24 -5.14 1.44 N	66.22 -4.64 0.67 N	67.02 -5.70 9.35 N	67.48 -7.57 34.21 N	67.40 -7.53 33.33 N	66.87 -8.53 46.67 N	67.70 -5.17 11.02 N	77.62 -7.85 42.68 N	80.98 -24.73 304.39 N	85.30 -7.98 59.09 N	90.66 -4.73 0.00 N	141.48 -9.06 0.00 N	135.63 -10.69 0.00 N	71.66 -4.63 0.00 N	53.12 -3.64 0.00 N
GENERAL___MILLS 23808	75.68 -3.62 0.00 N	63.71 -1.65 0.00 N	60.51 -1.59 0.00 N	55.47 -1.23 -4.87 N	66.80 -2.31 -0.04 N	66.43 -2.48 0.00 N	56.19 -2.82 0.00 N	63.09 -4.32 -0.07 N	53.93 -3.30 -3.24 N	66.37 -5.03 1.42 N	66.33 -4.52 0.67 N	67.15 -5.57 9.35 N	67.65 -7.39 34.21 N	67.60 -4.33 33.33 N	67.10 -8.31 46.67 N	67.89 -4.98 11.02 N	77.92 -7.56 42.68 N	81.95 -23.76 304.39 N	85.74 -7.53 59.09 N	90.89 -4.51 0.00 N	141.78 -8.76 0.00 N	135.92 -10.40 0.00 N	71.78 -4.52 0.00 N	53.23 -3.54 0.00 N
GE_PLASTICS___DRP 24183	83.21 3.91 0.00 N	68.86 3.50 0.00 N	65.56 3.46 0.00 N	97.25 2.96 -42.47 N	73.32 3.92 -0.33 N	72.60 3.69 0.00 N	62.19 3.18 0.00 N	71.70 3.75 -0.61 N	85.46 3.11 -28.36 N	83.53 4.12 -6.60 N	75.51 3.50 -0.49 N	85.63 3.56 0.00 N	113.61 4.35 0.00 N	112.58 4.31 0.00 N	126.64 4.57 0.00 N	86.75 2.87 0.00 N	132.65 4.49 0.00 N	423.63 13.52 0.00 N	156.69 4.32 0.00 N	98.41 3.02 0.00 N	155.43 4.89 0.00 N	151.60 5.28 0.00 N	79.59 3.29 0.00 N	59.66 2.90 0.00 N
GILBOA___1 23756	83.05 3.74 0.00 N	68.42 3.06 0.00 N	65.23 3.13 0.00 N	87.13 2.63 -32.68 N	72.76 3.44 -0.26 N	72.11 3.21 0.00 N	61.58 2.57 0.00 N	70.79 2.97 -0.47 N	78.25 2.43 -21.83 N	81.24 3.34 -5.08 N	75.33 3.43 -0.38 N	85.74 3.66 0.00 N	113.73 4.48 0.00 N	112.65 4.38 0.00 N	126.71 4.65 0.00 N	86.91 3.02 0.00 N	132.63 4.47 0.00 N	422.08 11.97 0.00 N	156.51 4.15 0.00 N	98.50 3.11 0.00 N	155.39 4.85 0.00 N	151.19 4.87 0.00 N	79.29 2.99 0.00 N	59.32 2.56 0.00 N
GILBOA___2 23757	83.05 3.74 0.00 N	68.42 3.06 0.00 N	65.23 3.13 0.00 N	87.13 2.63 -32.68 N	72.76 3.44 -0.26 N	72.11 3.21 0.00 N	61.58 2.57 0.00 N	70.79 2.97 -0.47 N	78.25 2.43 -21.83 N	81.24 3.34 -5.08 N	75.33 3.43 -0.38 N	85.74 3.66 0.00 N	113.73 4.48 0.00 N	112.65 4.38 0.00 N	126.71 4.65 0.00 N	86.91 3.02 0.00 N	132.63 4.47 0.00 N	422.08 11.97 0.00 N	156.51 4.15 0.00 N	98.50 3.11 0.00 N	155.39 4.85 0.00 N	151.19 4.87 0.00 N	79.29 2.99 0.00 N	59.32 2.56 0.00 N
GILBOA___3 23758	83.05 3.74 0.00 N	68.42 3.06 0.00 N	65.23 3.13 0.00 N	87.13 2.63 -32.68 N	72.76 3.44 -0.26 N	72.11 3.21 0.00 N	61.58 2.57 0.00 N	70.79 2.97 -0.47 N	78.25 2.43 -21.83 N	81.24 3.34 -5.08 N	75.33 3.43 -0.38 N	85.74 3.66 0.00 N	113.73 4.48 0.00 N	112.65 4.38 0.00 N	126.71 4.65 0.00 N	86.91 3.02 0.00 N	132.63 4.47 0.00 N	422.08 11.97 0.00 N	156.51 4.15 0.00 N	98.50 3.11 0.00 N	155.39 4.85 0.00 N	151.19 4.87 0.00 N	79.29 2.99 0.00 N	59.32 2.56 0.00 N
GILBOA___4 23759	83.05 3.74 0.00 N	68.42 3.06 0.00 N	65.23 3.13 0.00 N	87.13 2.63 -32.68 N	72.76 3.44 -0.26 N	72.11 3.21 0.00 N	61.58 2.57 0.00 N	70.79 2.97 -0.47 N	78.25 2.43 -21.83 N	81.24 3.34 -5.08 N	75.33 3.43 -0.38 N	85.74 3.66 0.00 N	113.73 4.48 0.00 N	112.65 4.38 0.00 N	126.71 4.65 0.00 N	86.91 3.02 0.00 N	132.63 4.47 0.00 N	422.08 11.97 0.00 N	156.51 4.15 0.00 N	98.50 3.11 0.00 N	155.39 4.85 0.00 N	151.19 4.87 0.00 N	79.29 2.99 0.00 N	59.32 2.56 0.00 N
GILBOA___ 23599	83.05 3.74 0.00 N	68.42 3.06 0.00 N	65.23 3.13 0.00 N	87.13 2.63 -32.68 N	72.76 3.44 -0.26 N	72.11 3.21 0.00 N	61.58 2.57 0.00 N	70.79 2.97 -0.47 N	78.25 2.43 -21.83 N	81.24 3.34 -5.08 N	75.33 3.43 -0.38 N	85.74 3.66 0.00 N	113.73 4.48 0.00 N	112.65 4.38 0.00 N	126.71 4.65 0.00 N	86.91 3.02 0.00 N	132.63 4.47 0.00 N	422.08 11.97 0.00 N	156.51 4.15 0.00 N	98.50 3.11 0.00 N	155.39 4.85 0.00 N	151.19 4.87 0.00 N	79.29 2.99 0.00 N	59.32 2.56 0.00 N
GINNA___ 23603	73.93 -5.37 0.00 N	61.41 -3.95 0.00 N	58.25 -3.84 0.00 N	52.27 -3.17 -3.61 N	64.50 -4.59 -0.03 N	64.38 -4.52 0.00 N	54.86 -4.15 0.00 N	62.21 -5.19 -0.05 N	52.52 -3.86 -2.40 N	67.98 -5.40 -0.56 N	66.45 -5.11 -0.04 N	75.80 -6.28 0.00 N	100.91 -8.34 0.00 N	100.01 -8.25 0.00 N	112.65 -9.42 0.00 N	77.84 -6.05 0.00 N	119.34 -8.82 0.00 N	385.63 -24.48 0.00 N	144.20 -8.17 0.00 N	90.25 -5.14 0.00 N	141.27 -9.27 0.00 N	136.42 -9.90 0.00 N	71.15 -5.14 0.00 N	52.65 -4.11 0.00 N
GLEN PARK___ 23778	77.88 -1.43 0.00 N	64.08 -1.29 0.00 N	60.67 -1.43 0.00 N	51.92 -1.16 -1.01 N	67.50 -1.57 -0.01 N	67.28 -1.63 0.00 N	57.51 -1.50 0.00 N	65.86 -1.50 -0.02 N	53.90 -0.85 -0.76 N	72.27 -0.73 -0.18 N	71.11 -0.43 -0.01 N	81.88 -0.20 0.00 N	109.16 -0.10 0.00 N	107.90 -0.37 0.00 N	121.49 -0.58 0.00 N	83.69 -0.19 0.00 N	128.66 0.50 0.00 N	412.95 2.84 0.00 N	153.17 0.80 0.00 N	95.58 0.19 0.00 N	150.35 -0.19 0.00 N	145.98 -0.34 0.00 N	75.90 -0.40 0.00 N	56.08 -0.68 0.00 N
GLENWOOD_IC_1_G5 23712	86.51 7.21 0.00 N	70.86 5.50 0.00 N	67.01 4.91 0.00 N	89.26 3.89 -33.54 N	74.45 5.13 -0.26 N	73.90 5.00 0.00 N	63.52 4.51 0.00 N	72.87 5.05 -0.48 N	80.61 4.22 -22.41 N	84.85 6.45 -5.58 N	84.00 7.66 -4.83 N	98.05 7.96 -8.01 N	121.10 9.87 -1.98 N	119.81 9.34 -2.21 N	135.70 9.93 -3.70 N	98.38 6.53 -7.96 N	138.36 10.04 -0.16 N	446.23 36.12 0.00 N	185.81 13.99 -19.45 N	109.41 8.89 -5.13 N	164.19 12.76 -0.89 N	159.48 11.84 -1.31 N	86.50 6.63 -3.59 N	61.98 4.82 -0.40 N
GLENWOOD_IC_2_G1 23688	86.35 7.04 0.00 N	70.77 5.41 0.00 N	66.96 4.86 0.00 N	89.24 3.87 -33.54 N	74.39 5.07 -0.26 N	73.84 4.94 0.00 N	63.43 4.42 0.00 N	72.80 4.98 -0.48 N	80.55 4.15 -22.41 N	84.30 6.26 -5.21 N	79.30 7.39 -0.39 N	89.74 7.67 0.00 N	118.75 9.49 0.00 N	117.24 8.98 0.00 N	131.59 9.52 0.00 N	90.12 6.23 0.00 N	137.67 9.51 0.00 N	443.75 33.64 0.00 N	184.75 12.93 -19.45 N	104.02 8.25 -0.37 N	162.44 11.90 0.00 N	157.48 11.16 0.00 N	82.57 6.27 0.00 N	61.41 4.65 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	86.35 7.04 0.00 N	70.77 5.41 0.00 N	66.96 4.86 0.00 N	89.24 3.87 -33.54 N	74.39 5.07 -0.26 N	73.84 4.94 0.00 N	63.43 4.42 0.00 N	72.80 4.98 -0.48 N	80.55 4.15 -22.41 N	84.30 6.26 -5.21 N	79.30 7.39 -0.39 N	89.74 7.67 0.00 N	118.75 9.49 0.00 N	117.24 8.98 0.00 N	131.59 9.52 0.00 N	90.12 6.23 0.00 N	137.67 9.51 0.00 N	443.75 33.64 0.00 N	184.75 12.93 -19.45 N	104.02 8.25 -0.37 N	162.44 11.90 0.00 N	157.48 11.16 0.00 N	82.57 6.27 0.00 N	61.41 4.65 0.00 N	
GLENWOOD___4 23550	86.51 7.20 0.00 N	70.86 5.50 0.00 N	67.01 4.91 0.00 N	89.26 3.89 -33.54 N	74.45 5.13 -0.26 N	73.90 5.00 0.00 N	63.52 4.51 0.00 N	72.87 5.04 -0.48 N	80.61 4.22 -22.41 N	84.85 6.45 -5.58 N	84.00 7.66 -4.82 N	98.04 7.96 -8.00 N	121.08 9.85 -1.98 N	119.80 9.33 -2.21 N	135.70 9.93 -3.70 N	98.37 6.53 -7.96 N	138.36 10.04 -0.16 N	446.23 36.12 0.00 N	185.81 13.99 -19.45 N	109.42 8.89 -5.13 N	164.19 12.76 -0.89 N	159.48 11.84 -1.31 N	86.50 6.63 -3.59 N	61.98 4.82 -0.40 N	
GLENWOOD___5 23614	86.51 7.20 0.00 N	70.86 5.50 0.00 N	67.01 4.91 0.00 N	89.26 3.89 -33.54 N	74.45 5.13 -0.26 N	73.90 5.00 0.00 N	63.52 4.51 0.00 N	72.87 5.04 -0.48 N	80.61 4.22 -22.41 N	84.85 6.45 -5.58 N	84.00 7.66 -4.82 N	98.04 7.96 -8.00 N	121.08 9.85 -1.98 N	119.80 9.33 -2.21 N	135.70 9.93 -3.70 N	98.37 6.53 -7.96 N	138.36 10.04 -0.16 N	446.23 36.12 0.00 N	185.81 13.99 -19.45 N	109.42 8.89 -5.13 N	164.19 12.76 -0.89 N	159.48 11.84 -1.31 N	86.50 6.63 -3.59 N	61.98 4.82 -0.40 N	
GLOBAL GREEN_PORT_GT1 23814	92.01 12.70 0.00 N	74.42 9.06 0.00 N	70.05 7.95 0.00 N	91.66 6.29 -33.54 N	77.67 8.34 -0.26 N	77.31 8.40 0.00 N	66.47 7.46 0.00 N	75.87 8.04 -0.48 N	83.01 6.61 -22.41 N	88.35 10.65 -4.88 N	80.18 12.33 3.67 N	88.04 13.29 7.33 N	123.70 16.25 1.81 N	121.84 15.60 2.02 N	135.36 16.68 3.39 N	88.02 11.42 7.28 N	146.38 18.36 0.14 N	481.15 71.04 0.00 N	200.38 28.55 -19.45 N	109.49 18.09 3.99 N	175.44 25.71 0.81 N	168.16 23.04 1.20 N	84.80 11.79 3.28 N	64.73 8.33 0.37 N	
GOETHSLN___LBMP 323567	86.62 7.31 0.00 N	71.05 5.69 0.00 N	67.29 5.19 0.00 N	89.57 4.20 -33.54 N	74.74 5.42 -0.26 N	74.15 5.24 0.00 N	63.61 4.60 0.00 N	73.12 5.30 -0.48 N	80.87 4.48 -22.41 N	84.65 6.62 -5.21 N	79.48 7.57 -0.39 N	89.97 7.90 0.00 N	119.13 9.88 0.00 N	117.61 9.34 0.00 N	131.96 9.89 0.00 N	90.11 6.22 0.00 N	137.77 9.61 0.00 N	442.47 32.36 0.00 N	164.29 11.92 0.00 N	103.14 7.75 0.00 N	162.18 11.63 0.00 N	157.36 11.04 0.00 N	82.57 6.27 0.00 N	61.44 4.68 0.00 N	
GOUDEY___7 23579	79.87 0.57 0.00 N	65.99 0.63 0.00 N	62.70 0.60 0.00 N	63.22 0.49 -10.90 N	69.80 0.65 -0.09 N	69.36 0.46 0.00 N	59.34 0.33 0.00 N	67.96 0.46 -0.16 N	61.49 0.23 -7.27 N	74.98 0.47 -1.69 N	72.54 0.89 -0.13 N	82.92 0.85 0.00 N	109.83 0.57 0.00 N	108.82 0.55 0.00 N	122.49 0.42 0.00 N	84.49 0.60 0.00 N	129.51 1.35 0.00 N	413.49 3.39 0.00 N	153.40 1.03 0.00 N	96.74 1.34 0.00 N	152.97 2.43 0.00 N	148.53 2.21 0.00 N	78.04 1.74 0.00 N	57.74 0.98 0.00 N	
GOUDEY___8 23580	79.79 0.48 0.00 N	65.92 0.56 0.00 N	62.64 0.53 0.00 N	63.16 0.44 -10.90 N	69.73 0.59 -0.09 N	69.29 0.39 0.00 N	59.27 0.27 0.00 N	67.89 0.39 -0.16 N	61.43 0.17 -7.27 N	74.91 0.40 -1.69 N	72.45 0.81 -0.13 N	82.84 0.77 0.00 N	109.71 0.46 0.00 N	108.69 0.42 0.00 N	122.36 0.29 0.00 N	84.39 0.51 0.00 N	129.33 1.17 0.00 N	412.98 2.87 0.00 N	153.21 0.84 0.00 N	96.62 1.23 0.00 N	152.72 2.18 0.00 N	148.34 2.02 0.00 N	77.94 1.65 0.00 N	57.68 0.92 0.00 N	
GOWANUS_GT1_1 24077	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N	
GOWANUS_GT1_2 24078	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N	
GOWANUS_GT1_3 24079	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N	
GOWANUS_GT1_4 24080	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N	
GOWANUS_GT1_5 24084	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N	
GOWANUS_GT1_6 24111	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N	
GOWANUS_GT1_7	87.07	71.43	67.54	89.76	75.01	74.45	63.89	73.48	81.15	85.07	79.91	90.47	119.76	118.26	132.71	90.68	138.45	445.75	165.81	104.19	163.73	158.82	83.40	62.05	

24112		7.77 0.00 N	6.07 0.00 N	5.44 0.00 N	4.39 -33.54 N	5.68 -0.26 N	5.55 0.00 N	4.88 0.00 N	5.65 -0.48 N	4.76 -22.41 N	7.04 -5.21 N	8.00 -0.39 N	8.40 0.00 N	10.50 0.00 N	9.99 0.00 N	10.64 0.00 N	6.80 0.00 N	10.29 0.00 N	35.64 0.00 N	13.44 0.00 N	8.79 0.00 N	13.19 0.00 N	12.50 0.00 N	7.10 0.00 N	5.29 0.00 N
GOWANUS_GT1_8	24113	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT2_1	24114	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT2_2	24115	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT2_3	24116	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT2_4	24117	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT2_5	24118	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT2_6	24119	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT2_7	24120	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT2_8	24121	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT3_1	24122	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT3_2	24123	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT3_3	24124	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT3_4	24125	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N

GOWANUS_GT3_5 24126	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 35.64 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT3_6 24127	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 35.64 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT3_7 24128	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 35.64 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT3_8 24129	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 35.64 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT4_1 24130	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 35.64 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT4_2 24131	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 35.64 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT4_3 24132	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 35.64 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT4_4 24133	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 35.64 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT4_5 24134	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 35.64 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT4_6 24135	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 35.64 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT4_7 24136	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 35.64 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GOWANUS_GT4_8 24137	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.68 6.80 0.00 N	138.45 10.29 35.64 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
GREENIDGE___3 23582	77.73 -1.58 0.00 N	64.33 -1.03 0.00 N	61.04 -1.06 0.00 N	57.07 -0.89 -6.13 N	67.74 -1.37 -0.05 N	67.56 -1.34 0.00 N	57.86 -1.15 0.00 N	66.23 -1.20 -0.09 N	57.06 -1.00 -4.08 N	72.56 -1.21 -0.95 N	70.84 -0.75 -0.07 N	80.94 -1.13 0.00 N	106.93 -2.32 0.00 N	105.75 -2.52 0.00 N	118.90 -3.17 0.00 N	82.41 -1.48 0.00 N	126.88 -1.28 0.00 N	407.87 -2.24 0.00 N	151.76 -0.61 0.00 N	95.91 0.52 0.00 N	151.75 1.21 0.00 N	146.86 0.54 0.00 N	76.96 0.66 0.00 N	56.36 -0.40 0.00 N
GREENIDGE___4 23583	77.73 -1.58 0.00 N	64.33 -1.03 0.00 N	61.04 -1.06 0.00 N	57.07 -0.89 -6.13 N	67.74 -1.37 -0.05 N	67.56 -1.34 0.00 N	57.86 -1.15 0.00 N	66.23 -1.20 -0.09 N	57.06 -1.00 -4.08 N	72.56 -1.21 -0.95 N	70.84 -0.75 -0.07 N	80.94 -1.13 0.00 N	106.93 -2.32 0.00 N	105.75 -2.52 0.00 N	118.90 -3.17 0.00 N	82.41 -1.48 0.00 N	126.88 -1.28 0.00 N	407.87 -2.24 0.00 N	151.76 -0.61 0.00 N	95.91 0.52 0.00 N	151.75 1.21 0.00 N	146.86 0.54 0.00 N	76.96 0.66 0.00 N	56.36 -0.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GROVEVILLE___HYD 323602	85.80 6.50 0.00 N	70.47 5.11 0.00 N	66.82 4.71 0.00 N	89.98 3.82 -34.34 N	74.29 4.96 -0.27 N	73.60 4.70 0.00 N	63.07 4.06 0.00 N	72.46 4.63 -0.49 N	80.70 3.78 -22.94 N	83.54 5.38 -5.34 N	78.06 6.14 -0.40 N	88.32 6.24 0.00 N	116.89 7.64 0.00 N	115.42 7.15 0.00 N	129.57 7.49 0.00 N	88.66 4.77 0.00 N	135.66 7.50 0.00 N	435.89 25.78 0.00 N	161.99 9.62 0.00 N	101.55 6.16 0.00 N	159.66 9.12 0.00 N	154.91 8.59 0.00 N	81.17 4.87 0.00 N	60.51 3.74 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	77.15 -2.15 0.00 N	63.54 -1.82 0.00 N	60.24 -1.87 0.00 N	50.27 -1.56 0.00 N	66.99 -2.07 0.00 N	66.75 -2.15 0.00 N	56.85 -2.16 0.00 N	64.82 -2.53 0.00 N	52.04 -1.94 0.00 N	70.52 -2.30 0.00 N	69.36 -2.17 0.00 N	80.66 -1.42 0.00 N	107.55 -1.71 0.00 N	106.30 -1.97 0.00 N	120.25 -1.82 0.00 N	82.83 -1.06 0.00 N	126.32 -1.84 0.00 N	405.04 -5.07 0.00 N	150.59 -1.77 0.00 N	93.87 -1.53 0.00 N	147.77 -2.77 0.00 N	143.26 -3.06 0.00 N	74.80 -1.50 0.00 N	55.35 -1.41 0.00 N		
HARZA MOOSE___RIVER 24016	79.04 -0.27 0.00 N	65.01 -0.35 0.00 N	61.63 -0.47 0.00 N	51.44 -0.38 0.00 N	68.51 -0.55 0.00 N	68.28 -0.63 0.00 N	58.41 -0.59 0.00 N	66.84 -0.51 0.00 N	53.97 -0.01 0.00 N	73.04 0.23 0.00 N	71.91 0.38 0.00 N	82.69 0.62 0.00 N	110.15 0.89 0.00 N	108.70 0.43 0.00 N	122.90 0.83 0.00 N	84.75 0.87 0.00 N	129.82 1.66 0.00 N	416.47 6.36 0.00 N	154.57 2.20 0.00 N	96.63 1.24 0.00 N	152.27 1.73 0.00 N	147.78 1.46 0.00 N	76.98 0.68 0.00 N	56.98 0.22 0.00 N		
HEMPSTEAD____ 23647	86.01 6.71 0.00 N	70.35 4.99 0.00 N	66.45 4.35 0.00 N	88.73 3.37 -33.54 N	73.78 4.45 -0.26 N	73.25 4.35 0.00 N	63.01 4.01 0.00 N	72.22 4.40 -0.48 N	80.10 3.71 -5.56 N	84.25 5.87 -4.62 N	83.37 7.22 -7.64 N	97.20 7.49 -1.89 N	120.23 9.08 8.58 N	118.95 8.58 -2.11 N	134.70 9.09 -3.53 N	97.56 6.07 -7.60 N	137.64 9.33 -0.15 N	445.24 35.13 0.00 N	185.83 14.01 -19.45 N	109.23 8.91 -4.92 N	163.78 12.39 -0.85 N	158.90 11.33 -1.25 N	86.07 6.35 -3.42 N	61.71 4.57 -0.38 N		
HICKLING___1 23621	82.97 3.67 0.00 N	68.76 3.40 0.00 N	65.22 3.12 0.00 N	62.28 2.61 -7.84 N	72.50 3.37 -0.06 N	72.22 3.31 0.00 N	61.88 2.87 0.00 N	71.06 3.60 -0.11 N	61.66 2.46 -5.22 N	77.69 3.66 -1.21 N	76.04 4.43 -0.09 N	86.97 4.90 0.00 N	114.47 5.21 0.00 N	113.38 5.12 0.00 N	127.68 5.61 0.00 N	88.78 4.89 0.00 N	137.04 8.88 0.00 N	437.84 27.74 0.00 N	162.29 9.92 0.00 N	103.18 7.78 0.00 N	163.75 13.21 0.00 N	158.32 12.00 0.00 N	83.48 7.19 0.00 N	61.06 4.30 0.00 N		
HICKLING___2 23622	82.97 3.67 0.00 N	68.76 3.40 0.00 N	65.22 3.12 0.00 N	62.28 2.61 -7.84 N	72.50 3.37 -0.06 N	72.22 3.31 0.00 N	61.88 2.87 0.00 N	71.06 3.60 -0.11 N	61.66 2.46 -5.22 N	77.69 3.66 -1.21 N	76.04 4.43 -0.09 N	86.97 4.90 0.00 N	114.47 5.21 0.00 N	113.38 5.12 0.00 N	127.68 5.61 0.00 N	88.78 4.89 0.00 N	137.04 8.88 0.00 N	437.84 27.74 0.00 N	162.29 9.92 0.00 N	103.18 7.78 0.00 N	163.75 13.21 0.00 N	158.32 12.00 0.00 N	83.48 7.19 0.00 N	61.06 4.30 0.00 N		
HIGH FALLS___HY 23754	88.85 9.54 0.00 N	72.50 7.14 0.00 N	68.56 6.46 0.00 N	90.02 5.12 -33.07 N	75.96 6.63 -0.26 N	75.35 6.44 0.00 N	64.56 5.55 0.00 N	74.16 6.34 -0.47 N	81.27 5.19 -22.10 N	85.44 7.48 -5.14 N	80.25 8.34 -0.38 N	91.13 9.06 0.00 N	120.74 11.48 0.00 N	119.28 11.01 0.00 N	133.76 11.68 0.00 N	91.47 7.58 0.00 N	140.15 11.99 0.00 N	450.56 40.46 0.00 N	167.31 14.95 0.00 N	104.52 9.13 0.00 N	163.86 13.32 0.00 N	158.63 12.31 0.00 N	83.06 6.76 0.00 N	61.87 5.11 0.00 N		
HILLBURN___GT 23639	86.29 6.98 0.00 N	70.80 5.44 0.00 N	67.10 5.00 0.00 N	88.02 4.08 -32.12 N	74.60 5.29 -0.25 N	74.06 5.16 0.00 N	63.54 4.53 0.00 N	73.00 5.20 -0.46 N	79.78 4.33 -21.46 N	84.11 6.31 -4.99 N	79.02 7.12 -0.37 N	89.49 7.42 0.00 N	118.54 9.29 0.00 N	117.06 8.79 0.00 N	131.42 9.35 0.00 N	89.85 5.96 0.00 N	137.47 9.31 0.00 N	441.77 31.66 0.00 N	163.92 11.55 0.00 N	102.55 7.16 0.00 N	161.15 10.61 0.00 N	156.44 10.12 0.00 N	82.05 5.76 0.00 N	61.13 4.37 0.00 N		
HOLTSVILLE_IC_1 23690	85.68 6.37 0.00 N	69.85 4.49 0.00 N	65.88 3.77 0.00 N	88.17 2.80 -33.54 N	73.07 3.74 -0.26 N	72.62 3.71 0.00 N	62.45 3.44 0.00 N	71.20 3.37 -0.48 N	79.06 2.66 -22.41 N	82.48 4.79 -4.88 N	74.07 6.26 3.72 N	80.99 6.32 7.41 N	114.64 7.21 1.83 N	113.00 6.78 2.04 N	125.64 6.99 3.42 N	81.40 4.87 7.36 N	135.41 7.40 0.14 N	441.55 31.44 0.00 N	185.43 13.61 -19.45 N	100.05 8.70 4.04 N	161.10 11.38 0.82 N	154.95 9.84 1.21 N	78.57 5.59 3.32 N	60.55 4.16 0.37 N		
HOLTSVILLE_IC_10 23699	86.22 6.92 0.00 N	70.21 4.85 0.00 N	66.23 4.13 0.00 N	88.44 3.07 -33.54 N	73.42 4.09 -0.26 N	73.00 4.10 0.00 N	62.80 3.79 0.00 N	71.59 3.77 -0.48 N	79.42 3.02 -22.41 N	83.02 5.31 -4.89 N	74.78 6.79 3.53 N	81.93 6.92 7.07 N	115.48 7.97 1.75 N	113.86 7.54 1.95 N	126.64 7.84 3.27 N	82.39 5.53 7.03 N	136.54 8.51 0.14 N	445.89 35.78 0.00 N	187.06 15.24 -19.45 N	101.27 9.71 3.84 N	162.58 12.82 0.78 N	156.29 11.13 1.16 N	79.37 6.24 3.17 N	61.03 4.62 0.35 N		
HOLTSVILLE_IC_2 23691	85.68 6.37 0.00 N	69.85 4.49 0.00 N	65.88 3.77 0.00 N	88.17 2.80 -33.54 N	73.07 3.74 -0.26 N	72.62 3.71 0.00 N	62.45 3.44 0.00 N	71.20 3.37 -0.48 N	79.06 2.66 -22.41 N	82.48 4.79 -4.88 N	74.07 6.26 3.72 N	80.99 6.32 7.41 N	114.64 7.21 1.83 N	113.00 6.78 2.04 N	125.64 6.99 3.42 N	81.40 4.87 7.36 N	135.41 7.40 0.14 N	441.55 31.44 0.00 N	185.43 13.61 -19.45 N	100.05 8.70 4.04 N	161.10 11.38 0.82 N	154.95 9.84 1.21 N	78.57 5.59 3.32 N	60.55 4.16 0.37 N		
HOLTSVILLE_IC_3 23692	85.68 6.37 0.00 N	69.85 4.49 0.00 N	65.88 3.77 0.00 N	88.17 2.80 -33.54 N	73.07 3.74 -0.26 N	72.62 3.71 0.00 N	62.45 3.44 0.00 N	71.20 3.37 -0.48 N	79.06 2.66 -22.41 N	82.48 4.79 -4.88 N	74.07 6.26 3.72 N	80.99 6.32 7.41 N	114.64 7.21 1.83 N	113.00 6.78 2.04 N	125.64 6.99 3.42 N	81.40 4.87 7.36 N	135.41 7.40 0.14 N	441.55 31.44 0.00 N	185.43 13.61 -19.45 N	100.05 8.70 4.04 N	161.10 11.38 0.82 N	154.95 9.84 1.21 N	78.57 5.59 3.32 N	60.55 4.16 0.37 N		
HOLTSVILLE_IC_4 23693	85.68 6.37 0.00 N	69.85 4.49 0.00 N	65.88 3.77 0.00 N	88.17 2.80 -33.54 N	73.07 3.74 -0.26 N	72.62 3.71 0.00 N	62.45 3.44 0.00 N	71.20 3.37 -0.48 N	79.06 2.66 -22.41 N	82.48 4.79 -4.88 N	74.07 6.26 3.72 N	80.99 6.32 7.41 N	114.64 7.21 1.83 N	113.00 6.78 2.04 N	125.64 6.99 3.42 N	81.40 4.87 7.36 N	135.41 7.40 0.14 N	441.55 31.44 0.00 N	185.43 13.61 -19.45 N	100.05 8.70 4.04 N	161.10 11.38 0.82 N	154.95 9.84 1.21 N	78.57 5.59 3.32 N	60.55 4.16 0.37 N		
HOLTSVILLE_IC_5	85.68	69.85	65.88	88.17	73.07	72.62	62.45	71.20	79.06	82.48	74.07	80.99	114.64	113.00	125.64	81.40	135.41	441.55	185.43	100.05	161.10	154.95	78.57	60.55		

23694	6.37 0.00 N	4.49 0.00 N	3.77 0.00 N	2.80 -33.54 N	3.74 -0.26 N	3.71 0.00 N	3.44 0.00 N	3.37 -0.48 N	2.66 -22.41 N	4.79 -4.88 N	6.26 3.72 N	6.32 7.41 N	7.21 1.83 N	6.78 2.04 N	6.99 3.42 N	4.87 7.36 N	7.40 0.14 N	31.44 0.00 N	13.61 -19.45 N	8.70 4.04 N	11.38 0.82 N	9.84 1.21 N	5.59 3.32 N	4.16 0.37 N
HOLTSVILLE_IC_6 23695	86.22 6.92 0.00 N	70.21 4.85 0.00 N	66.23 4.13 0.00 N	88.44 3.07 -33.54 N	73.42 4.09 -0.26 N	73.00 4.10 0.00 N	62.80 3.79 0.00 N	71.59 3.77 0.00 N	79.42 3.02 -22.41 N	83.02 5.31 -4.89 N	74.78 6.79 3.53 N	81.93 6.92 7.07 N	115.48 7.97 1.75 N	113.86 7.54 1.95 N	126.64 7.84 3.27 N	82.39 5.53 7.03 N	136.54 8.51 0.14 N	445.89 35.78 0.00 N	187.06 15.24 -19.45 N	101.27 9.71 3.84 N	162.58 12.82 0.78 N	156.29 11.13 1.16 N	79.37 6.24 3.17 N	61.03 4.62 0.35 N
HOLTSVILLE_IC_7 23696	86.22 6.92 0.00 N	70.21 4.85 0.00 N	66.23 4.13 0.00 N	88.44 3.07 -33.54 N	73.42 4.09 -0.26 N	73.00 4.10 0.00 N	62.80 3.79 0.00 N	71.59 3.77 0.00 N	79.42 3.02 -22.41 N	83.02 5.31 -4.89 N	74.78 6.79 3.53 N	81.93 6.92 7.07 N	115.48 7.97 1.75 N	113.86 7.54 1.95 N	126.64 7.84 3.27 N	82.39 5.53 7.03 N	136.54 8.51 0.14 N	445.89 35.78 0.00 N	187.06 15.24 -19.45 N	101.27 9.71 3.84 N	162.58 12.82 0.78 N	156.29 11.13 1.16 N	79.37 6.24 3.17 N	61.03 4.62 0.35 N
HOLTSVILLE_IC_8 23697	86.22 6.92 0.00 N	70.21 4.85 0.00 N	66.23 4.13 0.00 N	88.44 3.07 -33.54 N	73.42 4.09 -0.26 N	73.00 4.10 0.00 N	62.80 3.79 0.00 N	71.59 3.77 0.00 N	79.42 3.02 -22.41 N	83.02 5.31 -4.89 N	74.78 6.79 3.53 N	81.93 6.92 7.07 N	115.48 7.97 1.75 N	113.86 7.54 1.95 N	126.64 7.84 3.27 N	82.39 5.53 7.03 N	136.54 8.51 0.14 N	445.89 35.78 0.00 N	187.06 15.24 -19.45 N	101.27 9.71 3.84 N	162.58 12.82 0.78 N	156.29 11.13 1.16 N	79.37 6.24 3.17 N	61.03 4.62 0.35 N
HOLTSVILLE_IC_9 23698	86.22 6.92 0.00 N	70.21 4.85 0.00 N	66.23 4.13 0.00 N	88.44 3.07 -33.54 N	73.42 4.09 -0.26 N	73.00 4.10 0.00 N	62.80 3.79 0.00 N	71.59 3.77 0.00 N	79.42 3.02 -22.41 N	83.02 5.31 -4.89 N	74.78 6.79 3.53 N	81.93 6.92 7.07 N	115.48 7.97 1.75 N	113.86 7.54 1.95 N	126.64 7.84 3.27 N	82.39 5.53 7.03 N	136.54 8.51 0.14 N	445.89 35.78 0.00 N	187.06 15.24 -19.45 N	101.27 9.71 3.84 N	162.58 12.82 0.78 N	156.29 11.13 1.16 N	79.37 6.24 3.17 N	61.03 4.62 0.35 N
HQ_GEN_CEDARS 23644	77.76 -1.55 0.00 N	64.12 -1.24 0.00 N	60.84 -1.26 0.00 N	50.74 -1.08 0.00 N	67.71 -1.36 0.00 N	67.71 -1.20 0.00 N	57.84 -1.17 0.00 N	65.91 -1.44 0.00 N	52.57 -1.42 0.00 N	70.94 -1.87 0.00 N	69.46 -2.06 0.00 N	80.69 -1.39 0.00 N	107.85 -1.41 0.00 N	106.80 -1.47 0.00 N	121.06 -1.01 0.00 N	83.31 -0.57 0.00 N	126.99 -1.17 0.00 N	406.61 -3.50 0.00 N	151.59 -0.77 0.00 N	94.57 -0.82 0.00 N	149.03 -1.51 0.00 N	144.17 -2.15 0.00 N	74.99 -1.31 0.00 N	55.71 -1.05 0.00 N
HQ_GEN_CEDARS_PROXY 323590	77.76 -1.55 0.00 N	64.12 -1.24 0.00 N	60.84 -1.26 0.00 N	50.74 -1.08 0.00 N	67.71 -1.36 0.00 N	60.95 -0.97 2.80 N	57.84 -1.17 0.00 N	65.91 -1.44 0.00 N	52.57 -1.42 0.00 N	70.94 -1.87 0.00 N	69.46 -2.06 0.00 N	80.69 -1.39 0.00 N	107.85 -1.41 0.00 N	106.79 -1.48 0.00 N	121.06 -1.01 0.00 N	83.31 -0.57 0.00 N	126.99 -1.17 0.00 N	406.61 -3.50 0.00 N	107.65 -1.10 -0.83 N	94.56 -0.83 0.00 N	149.01 -1.53 0.00 N	144.17 -2.15 0.00 N	74.99 -1.31 0.00 N	52.83 -1.35 6.63 N
HQ_GEN_IMPORT 323601	77.88 -1.42 0.00 N	64.21 -1.15 0.00 N	60.98 -1.12 0.00 N	50.86 -0.96 0.00 N	67.91 -1.16 0.00 N	58.00 -0.77 5.94 N	58.26 -0.74 0.00 N	66.51 -0.84 0.00 N	53.12 -0.87 0.00 N	71.62 -1.20 0.00 N	70.12 -1.41 0.00 N	80.87 -1.20 0.00 N	108.05 -1.20 0.00 N	107.09 -1.17 0.00 N	121.14 -0.93 0.00 N	83.31 -0.58 0.00 N	127.20 -0.96 0.00 N	407.16 -2.94 0.00 N	107.83 -0.91 21.79 N	94.68 -0.71 0.00 N	149.46 -1.08 0.00 N	144.85 -1.47 0.00 N	75.20 -1.09 0.00 N	53.12 -1.06 6.63 N
HQ_GEN_WHEEL 23651	77.88 -1.42 0.00 N	64.21 -1.15 0.00 N	60.98 -1.12 0.00 N	50.86 -0.96 0.00 N	67.91 -1.16 0.00 N	58.00 -0.77 5.94 N	58.26 -0.74 0.00 N	66.51 -0.84 0.00 N	53.12 -0.87 0.00 N	71.62 -1.20 0.00 N	70.12 -1.41 0.00 N	80.87 -1.20 0.00 N	108.05 -1.20 0.00 N	107.09 -1.17 0.00 N	121.14 -0.93 0.00 N	83.31 -0.58 0.00 N	127.20 -0.96 0.00 N	407.16 -2.94 0.00 N	107.83 -0.91 21.79 N	94.68 -0.71 0.00 N	149.46 -1.08 0.00 N	144.85 -1.47 0.00 N	75.20 -1.09 0.00 N	53.12 -1.06 6.63 N
HUDSON AVE_GT_3 23810	86.90 7.60 0.00 N	71.30 5.94 0.00 N	67.53 5.43 0.00 N	89.75 4.39 -33.54 N	75.01 5.68 -0.26 N	74.42 5.52 0.00 N	63.85 4.85 0.00 N	73.41 5.58 -0.48 N	81.09 4.70 -22.41 N	84.94 6.91 -5.21 N	79.76 7.85 -0.39 N	90.31 8.24 0.00 N	119.57 10.31 0.00 N	118.05 9.78 0.00 N	132.51 10.44 0.00 N	90.53 6.65 0.00 N	138.47 10.31 0.00 N	444.99 34.89 0.00 N	165.18 12.81 0.00 N	103.67 8.28 0.00 N	162.96 12.41 0.00 N	158.12 11.79 0.00 N	82.92 6.63 0.00 N	61.71 4.94 0.00 N
HUDSON AVE_GT_4 23540	86.90 7.60 0.00 N	71.30 5.94 0.00 N	67.53 5.43 0.00 N	89.75 4.39 -33.54 N	75.01 5.68 -0.26 N	74.42 5.52 0.00 N	63.85 4.85 0.00 N	73.41 5.58 -0.48 N	81.09 4.70 -22.41 N	84.94 6.91 -5.21 N	79.76 7.85 -0.39 N	90.31 8.24 0.00 N	119.57 10.31 0.00 N	118.05 9.78 0.00 N	132.51 10.44 0.00 N	90.53 6.65 0.00 N	138.47 10.31 0.00 N	444.99 34.89 0.00 N	165.18 12.81 0.00 N	103.67 8.28 0.00 N	162.96 12.41 0.00 N	158.12 11.79 0.00 N	82.92 6.63 0.00 N	61.71 4.94 0.00 N
HUDSON AVE_GT_5 23657	86.90 7.60 0.00 N	71.30 5.94 0.00 N	67.53 5.43 0.00 N	89.75 4.39 -33.54 N	75.01 5.68 -0.26 N	74.42 5.52 0.00 N	63.85 4.85 0.00 N	73.41 5.58 -0.48 N	81.09 4.70 -22.41 N	84.94 6.91 -5.21 N	79.76 7.85 -0.39 N	90.31 8.24 0.00 N	119.57 10.31 0.00 N	118.05 9.78 0.00 N	132.51 10.44 0.00 N	90.53 6.65 0.00 N	138.47 10.31 0.00 N	444.99 34.89 0.00 N	165.18 12.81 0.00 N	103.67 8.28 0.00 N	162.96 12.41 0.00 N	158.12 11.79 0.00 N	82.92 6.63 0.00 N	61.71 4.94 0.00 N
HUDSON_AVE_10 24168	86.61 7.30 0.00 N	71.06 5.70 0.00 N	67.32 5.22 0.00 N	89.57 4.21 -33.54 N	74.77 5.44 -0.26 N	74.19 5.28 0.00 N	63.66 4.65 0.00 N	73.16 5.34 -0.48 N	80.89 4.50 -22.41 N	84.72 6.69 -5.21 N	79.47 7.56 -0.39 N	89.96 7.89 0.00 N	119.04 9.79 0.00 N	117.51 9.25 0.00 N	131.92 9.85 0.00 N	90.14 6.25 0.00 N	137.77 9.61 0.00 N	442.44 32.33 0.00 N	164.42 12.05 0.00 N	103.27 7.88 0.00 N	162.29 11.75 0.00 N	157.45 11.13 0.00 N	82.65 6.35 0.00 N	61.51 4.75 0.00 N
HUNTER MOUNT___DRP 323613	87.43 8.12 0.00 N	72.02 6.66 0.00 N	68.43 6.33 0.00 N	94.93 5.32 -37.78 N	76.40 7.03 -0.30 N	75.74 6.83 0.00 N	64.96 5.95 0.00 N	74.86 6.97 -0.54 N	84.92 5.69 -25.24 N	86.51 7.82 -5.87 N	79.84 7.88 -0.44 N	90.53 8.46 0.00 N	120.20 10.94 0.00 N	119.02 10.75 0.00 N	133.69 11.62 0.00 N	91.64 7.75 0.00 N	140.57 12.41 0.00 N	450.88 40.77 0.00 N	166.93 14.57 0.00 N	104.68 9.29 0.00 N	165.24 14.70 0.00 N	160.62 14.29 0.00 N	84.00 7.70 0.00 N	62.58 5.81 0.00 N

HUNTLEY___63 23557	75.92 -3.38 0.00 N	63.98 -1.38 0.00 N	60.78 -1.32 0.00 N	55.38 -1.00 -4.56 N	67.04 -2.06 -0.04 N	66.68 -2.23 0.00 N	56.33 -2.68 0.00 N	63.11 -4.30 -0.06 N	53.84 -3.17 -3.03 N	66.42 -4.93 1.47 N	66.41 -4.44 0.67 N	67.21 -5.51 9.35 N	67.82 -7.22 34.21 N	67.81 -7.12 33.33 N	67.36 -8.04 46.67 N	68.10 -4.77 11.02 N	78.22 -7.26 42.68 N	83.35 -22.37 304.39 N	86.43 -6.85 59.09 N	91.15 -4.24 0.00 N	141.88 -8.66 0.00 N	135.86 -10.46 0.00 N	71.70 -4.59 0.00 N	53.21 -3.56 0.00 N
HUNTLEY___64 23558	75.92 -3.38 0.00 N	63.98 -1.38 0.00 N	60.78 -1.32 0.00 N	55.38 -1.00 -4.56 N	67.04 -2.06 -0.04 N	66.68 -2.23 0.00 N	56.33 -2.68 0.00 N	63.11 -4.30 -0.06 N	53.84 -3.17 -3.03 N	66.42 -4.93 1.47 N	66.41 -4.44 0.67 N	67.21 -5.51 9.35 N	67.82 -7.22 34.21 N	67.81 -7.12 33.33 N	67.36 -8.04 46.67 N	68.10 -4.77 11.02 N	78.22 -7.26 42.68 N	83.35 -22.37 304.39 N	86.43 -6.85 59.09 N	91.15 -4.24 0.00 N	141.88 -8.66 0.00 N	135.86 -10.46 0.00 N	71.70 -4.59 0.00 N	53.21 -3.56 0.00 N
HUNTLEY___65 23559	75.92 -3.38 0.00 N	63.98 -1.38 0.00 N	60.78 -1.32 0.00 N	55.38 -1.00 -4.56 N	67.04 -2.06 -0.04 N	66.68 -2.23 0.00 N	56.33 -2.68 0.00 N	63.11 -4.30 -0.06 N	53.84 -3.17 -3.03 N	66.42 -4.93 1.47 N	66.41 -4.44 0.67 N	67.21 -5.51 9.35 N	67.82 -7.22 34.21 N	67.81 -7.12 33.33 N	67.36 -8.04 46.67 N	68.10 -4.77 11.02 N	78.22 -7.26 42.68 N	83.35 -22.37 304.39 N	86.43 -6.85 59.09 N	91.15 -4.24 0.00 N	141.88 -8.66 0.00 N	135.86 -10.46 0.00 N	71.70 -4.59 0.00 N	53.21 -3.56 0.00 N
HUNTLEY___66 23560	75.92 -3.38 0.00 N	63.98 -1.38 0.00 N	60.78 -1.32 0.00 N	55.38 -1.00 -4.56 N	67.04 -2.06 -0.04 N	66.68 -2.23 0.00 N	56.33 -2.68 0.00 N	63.11 -4.30 -0.06 N	53.84 -3.17 -3.03 N	66.42 -4.93 1.47 N	66.41 -4.44 0.67 N	67.21 -5.51 9.35 N	67.82 -7.22 34.21 N	67.81 -7.12 33.33 N	67.36 -8.04 46.67 N	68.10 -4.77 11.02 N	78.22 -7.26 42.68 N	83.35 -22.37 304.39 N	86.43 -6.85 59.09 N	91.15 -4.24 0.00 N	141.88 -8.66 0.00 N	135.86 -10.46 0.00 N	71.70 -4.59 0.00 N	53.21 -3.56 0.00 N
HUNTLEY___67 23561	75.08 -4.22 0.00 N	63.26 -2.10 0.00 N	60.10 -2.00 0.00 N	54.92 -1.57 -4.66 N	66.31 -2.79 -0.04 N	65.94 -2.97 0.00 N	55.73 -3.27 0.00 N	62.50 -4.92 -0.07 N	53.36 -3.72 -3.10 N	65.71 -5.66 1.45 N	65.65 -5.20 0.67 N	66.36 -6.36 9.35 N	66.67 -8.37 34.21 N	66.61 -8.32 33.33 N	65.99 -9.42 46.67 N	67.09 -5.78 11.02 N	76.57 -8.91 42.68 N	77.52 -28.19 304.39 N	84.21 -9.07 59.09 N	89.88 -5.51 0.00 N	140.04 -10.51 0.00 N	134.21 -12.11 0.00 N	70.90 -5.39 0.00 N	52.63 -4.13 0.00 N
HUNTLEY___68 23562	75.08 -4.22 0.00 N	63.26 -2.10 0.00 N	60.10 -2.00 0.00 N	54.92 -1.57 -4.66 N	66.31 -2.79 -0.04 N	65.94 -2.97 0.00 N	55.73 -3.27 0.00 N	62.50 -4.92 -0.07 N	53.36 -3.72 -3.10 N	65.71 -5.66 1.45 N	65.65 -5.20 0.67 N	66.36 -6.36 9.35 N	66.67 -8.37 34.21 N	66.61 -8.32 33.33 N	65.99 -9.42 46.67 N	67.09 -5.78 11.02 N	76.57 -8.91 42.68 N	77.52 -28.19 304.39 N	84.21 -9.07 59.09 N	89.88 -5.51 0.00 N	140.04 -10.51 0.00 N	134.21 -12.11 0.00 N	70.90 -5.39 0.00 N	52.63 -4.13 0.00 N
HYLAND___LFGE 323620	75.62 -3.68 0.00 N	62.87 -2.50 0.00 N	59.55 -2.55 0.00 N	55.57 -1.96 -5.71 N	65.65 -3.46 -0.04 N	65.52 -3.38 0.00 N	56.44 -2.57 0.00 N	64.03 -3.39 -0.08 N	55.68 -2.11 -3.80 N	70.40 -3.31 -0.88 N	68.88 -2.70 -0.07 N	78.52 -3.55 0.00 N	103.83 -5.42 0.00 N	102.69 -5.58 0.00 N	115.54 -6.53 0.00 N	80.06 -3.83 0.00 N	123.38 -4.78 0.00 N	399.27 -10.84 0.00 N	149.35 -3.02 0.00 N	94.27 -1.13 0.00 N	148.55 -1.99 0.00 N	142.90 -3.42 0.00 N	74.69 -1.61 0.00 N	55.07 -1.70 0.00 N
INDECK___CORINTH 23802	85.56 6.25 0.00 N	69.77 4.41 0.00 N	66.09 3.99 0.00 N	99.64 3.53 -44.29 N	74.17 4.76 -0.35 N	73.30 4.40 0.00 N	63.19 4.18 0.00 N	73.28 5.30 0.00 N	88.33 4.77 -29.58 N	86.22 6.52 -6.88 N	79.95 7.91 -0.51 N	89.67 7.60 0.00 N	119.03 9.77 0.00 N	117.01 8.74 0.00 N	131.57 9.50 0.00 N	90.14 6.25 0.00 N	138.61 10.45 0.00 N	442.60 32.49 0.00 N	163.41 11.04 0.00 N	102.72 7.32 0.00 N	162.14 11.60 0.00 N	157.15 10.83 0.00 N	81.34 5.05 0.00 N	60.52 3.75 0.00 N
INDECK___ILION 23567	82.20 2.90 0.00 N	67.80 2.44 0.00 N	64.46 2.36 0.00 N	53.04 2.02 0.81 N	71.70 2.65 0.01 N	71.38 2.47 0.00 N	61.13 2.12 0.00 N	69.90 2.57 0.02 N	55.73 2.52 0.77 N	76.14 3.50 0.18 N	75.11 3.60 0.01 N	85.92 3.84 0.00 N	114.12 4.86 0.00 N	112.40 4.13 0.00 N	126.49 4.42 0.00 N	86.86 2.97 0.00 N	132.77 4.61 0.00 N	424.61 14.50 0.00 N	157.18 4.82 0.00 N	98.50 3.11 0.00 N	155.67 5.13 0.00 N	151.48 5.16 0.00 N	78.99 2.70 0.00 N	58.74 1.97 0.00 N
INDECK___OLEAN 23982	81.70 2.40 0.00 N	68.22 2.86 0.00 N	64.60 2.50 0.00 N	59.38 2.14 -5.41 N	71.50 2.39 -0.04 N	71.20 2.29 0.00 N	60.75 1.74 0.00 N	69.04 1.61 -0.08 N	58.91 1.32 -3.60 N	73.27 1.79 1.34 N	73.34 2.47 0.66 N	75.30 2.58 9.35 N	77.81 2.77 34.21 N	77.15 2.22 33.33 N	77.70 2.30 46.67 N	75.17 2.30 11.02 N	89.85 4.37 42.68 N	120.74 15.03 304.39 N	98.72 5.44 59.09 N	99.52 4.13 0.00 N	156.40 5.86 0.00 N	150.16 3.84 0.00 N	79.07 2.78 0.00 N	57.89 1.13 0.00 N
INDECK___OSWEGO 23783	76.76 -2.54 0.00 N	63.32 -2.04 0.00 N	60.14 -1.97 0.00 N	52.58 -1.64 -2.39 N	66.81 -2.28 -0.02 N	66.60 -2.30 0.00 N	56.95 -2.05 0.00 N	64.96 -2.42 -0.03 N	53.71 -1.85 -1.57 N	70.69 -2.49 -0.37 N	69.26 -2.29 -0.03 N	79.34 -2.73 0.00 N	105.53 -3.72 0.00 N	104.63 -3.64 0.00 N	117.78 -4.29 0.00 N	81.03 -2.86 0.00 N	123.93 -4.23 0.00 N	397.41 -12.70 0.00 N	147.75 -4.62 0.00 N	92.53 -2.87 0.00 N	145.78 -4.76 0.00 N	141.59 -4.74 0.00 N	73.77 -2.52 0.00 N	54.90 -1.87 0.00 N
INDECK___YERKES 23781	75.92 -3.38 0.00 N	63.98 -1.38 0.00 N	60.78 -1.32 0.00 N	55.38 -1.00 -4.56 N	67.04 -2.06 -0.04 N	66.68 -2.23 0.00 N	56.33 -2.68 0.00 N	63.11 -4.30 -0.06 N	53.84 -3.17 -3.03 N	66.42 -4.93 1.47 N	66.41 -4.44 0.67 N	67.21 -5.51 9.35 N	67.82 -7.22 34.21 N	67.81 -7.12 33.33 N	67.36 -8.04 46.67 N	68.10 -4.77 11.02 N	78.22 -7.26 42.68 N	83.35 -22.37 304.39 N	86.43 -6.85 59.09 N	91.15 -4.24 0.00 N	141.88 -8.66 0.00 N	135.86 -10.46 0.00 N	71.70 -4.59 0.00 N	53.21 -3.56 0.00 N
INDIAN POINT_GT_1 24139	85.93 6.62 0.00 N	70.52 5.16 0.00 N	66.84 4.74 0.00 N	88.95 3.86 -33.27 N	74.32 5.00 -0.26 N	73.74 4.84 0.00 N	63.28 4.27 0.00 N	72.71 4.89 -0.48 N	80.29 4.08 -22.23 N	83.95 5.96 -5.17 N	78.72 6.81 -0.38 N	89.11 7.04 0.00 N	118.05 8.79 0.00 N	116.54 8.27 0.00 N	130.86 8.79 0.00 N	89.48 5.60 0.00 N	136.94 8.78 0.00 N	439.63 29.52 0.00 N	163.18 10.81 0.00 N	102.21 6.82 0.00 N	160.70 10.16 0.00 N	155.98 9.66 0.00 N	81.79 5.49 0.00 N	60.93 4.16 0.00 N
INDIAN POINT_GT_2 23659	85.93 6.62 0.00 N	70.52 5.16 0.00 N	66.84 4.74 0.00 N	88.95 3.86 -33.27 N	74.32 5.00 -0.26 N	73.74 4.84 0.00 N	63.28 4.27 0.00 N	72.71 4.89 -0.48 N	80.29 4.08 -22.23 N	83.95 5.96 -5.17 N	78.72 6.81 -0.38 N	89.11 7.04 0.00 N	118.05 8.79 0.00 N	116.54 8.27 0.00 N	130.86 8.79 0.00 N	89.48 5.60 0.00 N	136.94 8.78 0.00 N	439.63 29.52 0.00 N	163.18 10.81 0.00 N	102.21 6.82 0.00 N	160.70 10.16 0.00 N	155.98 9.66 0.00 N	81.79 5.49 0.00 N	60.93 4.16 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	85.93 6.62 0.00 N	70.52 5.16 0.00 N	66.84 4.74 0.00 N	88.95 3.86 -33.27 N	74.32 5.00 -0.26 N	73.74 4.84 0.00 N	63.28 4.27 0.00 N	72.71 4.89 -0.48 N	80.29 4.08 -22.23 N	83.95 5.96 -5.17 N	78.72 6.81 -0.38 N	89.11 7.04 0.00 N	118.05 8.79 0.00 N	116.54 8.27 0.00 N	130.86 8.79 0.00 N	89.48 5.60 0.00 N	136.94 8.78 0.00 N	439.63 29.52 0.00 N	163.18 10.81 0.00 N	102.21 6.82 0.00 N	160.70 10.16 0.00 N	155.98 9.66 0.00 N	81.79 5.49 0.00 N	60.93 4.16 0.00 N	
INDIAN POINT___2 23530	85.77 6.46 0.00 N	70.38 5.02 0.00 N	66.73 4.63 0.00 N	88.49 3.76 -32.91 N	74.18 4.86 -0.26 N	73.63 4.73 0.00 N	63.17 4.16 0.00 N	72.57 4.76 -0.47 N	79.94 3.97 -21.99 N	83.75 5.81 -5.11 N	78.54 6.64 -0.38 N	88.92 6.85 0.00 N	117.77 8.51 0.00 N	116.29 8.02 0.00 N	130.57 8.50 0.00 N	89.27 5.38 0.00 N	136.57 8.41 0.00 N	438.76 28.65 0.00 N	162.78 10.41 0.00 N	101.92 6.53 0.00 N	160.23 9.69 0.00 N	155.54 9.22 0.00 N	81.57 5.27 0.00 N	60.79 4.03 0.00 N	
INDIAN POINT___3 23531	85.64 6.34 0.00 N	70.30 4.94 0.00 N	66.65 4.55 0.00 N	88.81 3.71 -33.27 N	74.12 4.79 -0.26 N	73.53 4.63 0.00 N	63.09 4.08 0.00 N	72.50 4.67 -0.48 N	80.12 3.90 -22.23 N	83.71 5.72 -5.17 N	78.46 6.56 -0.38 N	88.81 6.74 0.00 N	117.61 8.36 0.00 N	116.11 7.85 0.00 N	130.37 8.30 0.00 N	89.16 5.27 0.00 N	136.36 8.20 0.00 N	437.96 27.85 0.00 N	162.49 10.13 0.00 N	101.77 6.38 0.00 N	160.07 9.53 0.00 N	155.37 9.05 0.00 N	81.46 5.17 0.00 N	60.70 3.94 0.00 N	
IP CORINTH___1 23988	84.89 5.58 0.00 N	69.15 3.79 0.00 N	65.47 3.37 0.00 N	99.14 3.02 -44.29 N	73.54 4.12 -0.35 N	72.75 3.85 0.00 N	62.76 3.76 0.00 N	72.78 4.80 -0.63 N	87.96 4.40 -29.58 N	85.67 5.97 -6.88 N	79.39 7.36 -0.51 N	89.06 6.99 0.00 N	118.30 9.04 0.00 N	116.21 7.95 0.00 N	130.67 8.61 0.00 N	89.50 5.61 0.00 N	137.57 9.41 0.00 N	439.28 29.18 0.00 N	162.35 9.98 0.00 N	102.33 6.93 0.00 N	161.42 10.88 0.00 N	156.38 10.05 0.00 N	80.96 4.67 0.00 N	60.22 3.46 0.00 N	
IP___TICONDEROGA 23804	89.87 10.56 0.00 N	72.66 7.30 0.00 N	68.79 6.69 0.00 N	100.57 6.13 -42.62 N	77.45 8.05 -0.34 N	75.95 7.05 0.00 N	65.31 6.30 0.00 N	76.01 8.06 -0.61 N	89.75 7.31 -28.46 N	89.42 9.99 -6.62 N	84.56 12.55 -0.49 N	93.80 11.73 0.00 N	124.15 14.89 0.00 N	121.33 13.06 0.00 N	136.14 14.07 0.00 N	93.28 9.39 0.00 N	143.43 15.27 0.00 N	454.76 44.65 0.00 N	166.03 13.66 0.00 N	104.04 8.64 0.00 N	165.40 14.86 0.00 N	160.87 14.55 0.00 N	83.25 6.96 0.00 N	62.22 5.45 0.00 N	
JARVIS____ 23743	79.86 0.55 0.00 N	65.82 0.46 0.00 N	62.54 0.43 0.00 N	51.38 0.36 0.81 N	69.54 0.48 0.01 N	69.32 0.41 0.00 N	59.33 0.33 0.00 N	67.76 0.43 0.02 N	53.86 0.65 0.77 N	73.57 0.93 0.18 N	72.50 0.99 0.01 N	83.07 1.00 0.00 N	110.48 1.22 0.00 N	108.92 0.65 0.00 N	122.80 0.73 0.00 N	84.39 0.50 0.00 N	128.90 0.74 0.00 N	412.19 2.08 0.00 N	153.03 0.66 0.00 N	95.87 0.48 0.00 N	151.29 0.75 0.00 N	147.13 0.81 0.00 N	76.75 0.46 0.00 N	57.11 0.35 0.00 N	
JENNISON___1 23625	82.98 3.68 0.00 N	68.50 3.14 0.00 N	65.06 2.96 0.00 N	65.60 2.40 -11.37 N	72.19 3.04 -0.09 N	71.71 2.81 0.00 N	61.37 2.37 0.00 N	70.60 3.09 -0.16 N	64.37 2.81 -7.58 N	78.70 4.12 -1.76 N	75.79 4.14 -0.13 N	86.89 4.82 0.00 N	115.55 6.29 0.00 N	114.58 6.31 0.00 N	128.74 6.67 0.00 N	88.78 4.90 0.00 N	136.25 8.09 0.00 N	435.31 25.21 0.00 N	161.32 8.96 0.00 N	101.22 5.83 0.00 N	159.61 9.06 0.00 N	154.98 8.66 0.00 N	80.92 4.62 0.00 N	59.67 2.91 0.00 N	
JENNISON___2 23626	82.87 3.56 0.00 N	68.38 3.02 0.00 N	64.94 2.84 0.00 N	65.53 2.33 -11.37 N	72.09 2.94 -0.09 N	71.60 2.70 0.00 N	61.28 2.28 0.00 N	70.49 2.99 -0.16 N	64.27 2.70 -7.58 N	78.57 3.98 -1.76 N	75.66 4.01 -0.13 N	86.74 4.67 0.00 N	115.33 6.07 0.00 N	114.37 6.11 0.00 N	128.50 6.43 0.00 N	88.62 4.73 0.00 N	135.99 7.83 0.00 N	434.46 24.35 0.00 N	161.02 8.65 0.00 N	101.03 5.63 0.00 N	159.30 8.76 0.00 N	154.68 8.36 0.00 N	80.77 4.47 0.00 N	59.59 2.82 0.00 N	
KEDC PORT_JEFF_GT2 24210	85.63 6.32 0.00 N	69.75 4.38 0.00 N	65.80 3.69 0.00 N	88.05 2.69 -33.54 N	72.93 3.61 -0.26 N	72.52 3.62 0.00 N	62.40 3.39 0.00 N	71.10 3.27 -0.48 N	78.99 2.60 -22.41 N	82.45 4.75 -4.88 N	74.12 6.20 3.61 N	81.05 6.18 7.20 N	114.38 6.91 1.78 N	112.78 6.50 1.99 N	125.42 6.68 3.33 N	81.51 4.78 7.16 N	135.27 7.25 0.14 N	441.96 31.86 0.00 N	185.75 13.93 -19.45 N	100.32 8.85 3.92 N	161.13 11.39 0.80 N	154.84 9.69 1.18 N	78.65 5.58 3.23 N	60.62 4.22 0.36 N	
KEDC PORT_JEFF_GT3 24211	85.63 6.32 0.00 N	69.75 4.38 0.00 N	65.80 3.69 0.00 N	88.05 2.69 -33.54 N	72.93 3.61 -0.26 N	72.52 3.62 0.00 N	62.40 3.39 0.00 N	71.10 3.27 -0.48 N	78.99 2.60 -22.41 N	82.45 4.75 -4.88 N	74.12 6.20 3.61 N	81.05 6.18 7.20 N	114.38 6.91 1.78 N	112.78 6.50 1.99 N	125.42 6.68 3.33 N	81.51 4.78 7.16 N	135.27 7.25 0.14 N	441.96 31.86 0.00 N	185.75 13.93 -19.45 N	100.32 8.85 3.92 N	161.13 11.39 0.80 N	154.84 9.69 1.18 N	78.65 5.58 3.23 N	60.62 4.22 0.36 N	
KEDC_GLWD_GT4 24219	86.51 7.21 0.00 N	70.86 5.50 0.00 N	67.01 4.91 0.00 N	89.26 3.89 -33.54 N	74.45 5.13 -0.26 N	73.90 5.00 0.00 N	63.52 4.51 0.00 N	72.87 5.05 -0.48 N	80.61 4.22 -22.41 N	84.85 6.45 -5.58 N	84.00 7.66 -4.83 N	98.05 7.96 -8.01 N	121.10 9.87 -1.98 N	119.81 9.34 -2.21 N	135.70 9.93 -3.70 N	98.38 6.53 -7.96 N	138.36 10.04 -0.16 N	446.23 36.12 0.00 N	185.81 13.99 -19.45 N	109.41 8.89 -5.13 N	164.19 12.76 -0.89 N	159.48 11.84 -1.31 N	86.50 6.63 -3.59 N	61.98 4.82 -0.40 N	
KEDC_GLWD_GT5 24220	86.51 7.21 0.00 N	70.86 5.50 0.00 N	67.01 4.91 0.00 N	89.26 3.89 -33.54 N	74.45 5.13 -0.26 N	73.90 5.00 0.00 N	63.52 4.51 0.00 N	72.87 5.05 -0.48 N	80.61 4.22 -22.41 N	84.85 6.45 -5.58 N	84.00 7.66 -4.83 N	98.05 7.96 -8.01 N	121.10 9.87 -1.98 N	119.81 9.34 -2.21 N	135.70 9.93 -3.70 N	98.38 6.53 -7.96 N	138.36 10.04 -0.16 N	446.23 36.12 0.00 N	185.81 13.99 -19.45 N	109.41 8.89 -5.13 N	164.19 12.76 -0.89 N	159.48 11.84 -1.31 N	86.50 6.63 -3.59 N	61.98 4.82 -0.40 N	
KENSICO____ 23655	86.21 6.91 0.00 N	70.76 5.40 0.00 N	67.05 4.95 0.00 N	89.33 4.03 -33.48 N	74.56 5.24 -0.26 N	73.97 5.07 0.00 N	63.47 4.47 0.00 N	72.94 5.11 -0.48 N	80.60 4.25 -22.37 N	84.24 6.22 -5.20 N	79.00 7.09 -0.39 N	89.41 7.34 0.00 N	118.41 9.15 0.00 N	116.91 8.64 0.00 N	131.24 9.17 0.00 N	89.76 5.88 0.00 N	137.33 9.17 0.00 N	440.92 30.81 0.00 N	163.68 11.32 0.00 N	102.59 7.20 0.00 N	161.32 10.78 0.00 N	156.57 10.25 0.00 N	82.10 5.81 0.00 N	61.15 4.38 0.00 N	
KIAC_JFK_GT1	86.72	71.16	67.45	89.63	74.84	74.30	63.77	73.25	80.96	84.91	79.53	90.08	118.97	117.41	131.78	90.11	137.58	441.08	164.19	103.34	162.42	157.32	82.83	61.66	

23816	7.41 0.00 N	5.80 0.00 N	5.35 0.00 N	4.27 -33.54 N	5.51 -0.26 N	5.40 0.00 N	4.76 0.00 N	5.43 -0.48 N	4.57 -22.41 N	6.88 -5.21 N	7.62 -0.39 N	8.01 0.00 N	9.71 0.00 N	9.15 0.00 N	9.71 0.00 N	6.22 0.00 N	9.43 0.00 N	30.97 0.00 N	11.82 0.00 N	7.95 0.00 N	11.88 0.00 N	10.99 0.00 N	6.53 0.00 N	4.89 0.00 N
KIAC_JFK_GT2 23817	86.72 7.41 0.00 N	71.16 5.80 0.00 N	67.45 5.35 0.00 N	89.63 4.27 -33.54 N	74.84 5.51 -0.26 N	74.30 5.40 0.00 N	63.77 4.76 0.00 N	73.25 5.43 -0.48 N	80.96 4.57 -22.41 N	84.91 6.88 -5.21 N	79.53 7.62 -0.39 N	90.08 8.01 0.00 N	118.97 9.71 0.00 N	117.41 9.15 0.00 N	131.78 9.71 0.00 N	90.11 6.22 0.00 N	137.58 9.43 0.00 N	441.08 30.97 0.00 N	164.19 11.82 0.00 N	103.34 7.95 0.00 N	162.42 11.88 0.00 N	157.32 10.99 0.00 N	82.83 6.53 0.00 N	61.66 4.89 0.00 N
KINTIGH____ 23543	74.02 -5.29 0.00 N	62.14 -3.21 0.00 N	59.03 -3.07 0.00 N	53.28 -2.47 -3.93 N	65.20 -3.89 -0.03 N	64.90 -4.00 0.00 N	54.93 -4.08 0.00 N	61.67 -5.73 -0.06 N	52.29 -4.31 -2.61 N	64.89 -6.36 1.57 N	64.80 -6.05 0.68 N	65.20 -7.52 9.35 N	65.16 -9.88 34.21 N	65.14 -9.80 33.33 N	64.29 -11.12 46.67 N	65.76 -7.11 11.02 N	74.50 -10.98 42.68 N	71.66 -34.05 304.39 N	82.07 -11.21 59.09 N	88.56 -6.83 0.00 N	138.19 -12.35 0.00 N	132.90 -13.42 0.00 N	69.96 -6.34 0.00 N	52.02 -4.75 0.00 N
LEDERLE____ 23769	86.58 7.28 0.00 N	71.06 5.70 0.00 N	67.35 5.25 0.00 N	88.54 4.28 -32.44 N	74.87 5.55 -0.26 N	74.34 5.43 0.00 N	63.77 4.77 0.00 N	73.27 5.46 -0.46 N	80.18 4.53 -21.67 N	84.44 6.58 -5.04 N	79.27 7.38 -0.37 N	89.80 7.72 0.00 N	118.95 9.70 0.00 N	117.46 9.19 0.00 N	131.86 9.79 0.00 N	90.18 6.29 0.00 N	137.98 9.82 0.00 N	443.36 33.26 0.00 N	164.55 12.18 0.00 N	102.96 7.57 0.00 N	161.88 11.34 0.00 N	157.13 10.81 0.00 N	82.38 6.09 0.00 N	61.37 4.61 0.00 N
LINDEN COGEN____ 23786	86.60 7.30 0.00 N	71.04 5.68 0.00 N	67.29 5.19 0.00 N	89.56 4.20 -33.54 N	74.73 5.40 -0.26 N	74.14 5.24 0.00 N	63.61 4.60 0.00 N	73.13 5.30 -0.48 N	80.87 4.48 -22.41 N	84.65 6.62 -5.21 N	79.48 7.57 -0.39 N	89.97 7.90 0.00 N	119.13 9.88 0.00 N	117.61 9.34 0.00 N	131.96 9.89 0.00 N	90.08 6.19 0.00 N	137.73 9.57 0.00 N	442.38 32.28 0.00 N	164.26 11.90 0.00 N	103.10 7.70 0.00 N	162.09 11.55 0.00 N	157.30 10.98 0.00 N	82.53 6.24 0.00 N	61.40 4.64 0.00 N
LIPA_MISC_IPP 23656	86.18 6.87 0.00 N	70.24 4.88 0.00 N	66.24 4.14 0.00 N	88.46 3.10 -33.54 N	73.47 4.14 -0.26 N	73.04 4.13 0.00 N	62.74 3.73 0.00 N	71.44 3.61 -0.48 N	79.16 2.77 -22.41 N	82.66 4.96 -4.88 N	74.29 6.46 3.69 N	81.25 6.53 7.35 N	114.90 7.45 1.82 N	113.26 7.03 2.03 N	125.91 7.24 3.40 N	81.65 5.07 7.31 N	135.73 7.71 0.14 N	442.57 32.46 0.00 N	185.88 14.06 -19.45 N	100.49 9.11 4.01 N	161.66 11.93 0.81 N	155.42 10.31 1.20 N	78.79 5.79 3.30 N	60.80 4.40 0.37 N
LITTLE FALLS___HYD 24013	85.60 6.29 0.00 N	70.61 5.25 0.00 N	67.20 5.09 0.00 N	55.43 4.41 0.81 N	74.89 5.84 0.01 N	74.37 5.46 0.00 N	63.72 4.71 0.00 N	73.00 5.66 0.02 N	58.41 5.20 0.77 N	79.86 7.22 0.18 N	78.82 7.31 0.01 N	89.85 7.78 0.00 N	119.07 9.81 0.00 N	117.15 8.89 0.00 N	131.50 9.43 0.00 N	90.17 6.28 0.00 N	137.88 9.72 0.00 N	440.99 30.88 0.00 N	162.55 10.18 0.00 N	101.93 6.53 0.00 N	161.36 10.82 0.00 N	157.20 10.87 0.00 N	81.99 5.69 0.00 N	60.96 4.19 0.00 N
LI_NEWBRIDGE___DRP 323616	85.43 6.12 0.00 N	69.84 4.48 0.00 N	65.95 3.85 0.00 N	88.29 2.92 -33.54 N	73.23 3.90 -0.26 N	72.71 3.80 0.00 N	62.56 3.55 0.00 N	71.63 3.80 -0.48 N	79.58 3.19 -22.41 N	82.78 5.22 -4.75 N	72.88 6.64 5.28 N	78.67 6.82 10.22 N	114.85 8.12 2.52 N	113.11 7.66 2.82 N	125.35 8.00 4.72 N	79.12 5.39 10.16 N	136.07 8.11 0.20 N	441.83 31.72 0.00 N	184.78 12.96 -19.45 N	97.94 8.25 5.71 N	160.49 11.08 1.13 N	154.63 9.98 1.67 N	77.50 5.79 4.58 N	60.40 4.15 0.51 N
LONG_LAKE_PHOENIX 24014	76.64 -2.67 0.00 N	63.44 -1.92 0.00 N	60.28 -1.82 0.00 N	52.78 -1.52 -2.48 N	66.95 -2.14 -0.02 N	66.75 -2.16 0.00 N	57.09 -1.92 0.00 N	65.12 -2.26 -0.04 N	53.92 -1.70 -1.63 N	70.92 -2.28 -0.38 N	69.46 -2.09 -0.03 N	79.58 -2.49 0.00 N	105.87 -3.39 0.00 N	104.96 -3.30 0.00 N	118.16 -3.91 0.00 N	81.29 -2.60 0.00 N	124.40 -3.76 0.00 N	399.13 -10.97 0.00 N	148.38 -3.99 0.00 N	92.90 -2.49 0.00 N	146.47 -4.07 0.00 N	142.77 -3.55 0.00 N	74.45 -1.84 0.00 N	55.29 -1.48 0.00 N
LOVETT___3 23632	86.01 6.71 0.00 N	70.60 5.23 0.00 N	66.92 4.81 0.00 N	88.34 3.93 -32.59 N	74.42 5.10 -0.26 N	73.86 4.96 0.00 N	63.37 4.36 0.00 N	72.81 5.00 -0.47 N	79.91 4.15 -21.77 N	83.95 6.06 -5.06 N	78.75 6.85 -0.38 N	89.17 7.09 0.00 N	118.14 8.89 0.00 N	116.63 8.36 0.00 N	130.95 8.88 0.00 N	89.54 5.66 0.00 N	136.97 8.81 0.00 N	440.04 29.93 0.00 N	163.27 10.90 0.00 N	102.19 6.80 0.00 N	160.67 10.14 0.00 N	155.96 9.64 0.00 N	81.79 5.50 0.00 N	60.96 4.19 0.00 N
LOVETT___4 23642	86.01 6.71 0.00 N	70.60 5.23 0.00 N	66.92 4.81 0.00 N	88.34 3.92 -32.59 N	74.42 5.10 -0.26 N	73.86 4.96 0.00 N	63.37 4.36 0.00 N	72.81 5.00 -0.47 N	79.91 4.15 -21.77 N	83.95 6.06 -5.06 N	78.75 6.85 -0.38 N	89.17 7.09 0.00 N	118.14 8.89 0.00 N	116.63 8.36 0.00 N	130.95 8.88 0.00 N	89.54 5.66 0.00 N	136.97 8.81 0.00 N	440.04 29.93 0.00 N	163.27 10.90 0.00 N	102.19 6.80 0.00 N	160.67 10.14 0.00 N	155.96 9.64 0.00 N	81.79 5.50 0.00 N	60.96 4.19 0.00 N
LOVETT___5 23593	86.01 6.71 0.00 N	70.60 5.23 0.00 N	66.92 4.81 0.00 N	88.34 3.92 -32.59 N	74.42 5.10 -0.26 N	73.86 4.96 0.00 N	63.37 4.36 0.00 N	72.81 5.00 -0.47 N	79.91 4.15 -21.77 N	83.95 6.06 -5.06 N	78.75 6.85 -0.38 N	89.17 7.09 0.00 N	118.14 8.89 0.00 N	116.63 8.36 0.00 N	130.95 8.88 0.00 N	89.54 5.66 0.00 N	136.97 8.81 0.00 N	440.04 29.93 0.00 N	163.27 10.90 0.00 N	102.19 6.80 0.00 N	160.67 10.14 0.00 N	155.96 9.64 0.00 N	81.79 5.50 0.00 N	60.96 4.19 0.00 N
LOWER RAQUET___HYD 24057	76.98 -2.32 0.00 N	63.46 -1.90 0.00 N	60.19 -1.92 0.00 N	50.21 -1.62 0.00 N	66.97 -2.10 0.00 N	66.75 -2.15 0.00 N	56.68 -2.33 0.00 N	64.52 -2.83 0.00 N	51.52 -2.46 0.00 N	69.69 -3.12 0.00 N	68.31 -3.22 0.00 N	80.21 -1.86 0.00 N	106.96 -2.29 0.00 N	105.79 -2.48 0.00 N	119.96 -2.11 0.00 N	82.59 -1.30 0.00 N	125.35 -2.81 0.00 N	401.61 -8.50 0.00 N	149.66 -2.71 0.00 N	93.21 -2.18 0.00 N	146.74 -3.80 0.00 N	142.03 -4.29 0.00 N	74.35 -1.95 0.00 N	55.11 -1.65 0.00 N
LOWER___HUDSON 24059	85.43 6.12 0.00 N	70.27 4.90 0.00 N	66.79 4.69 0.00 N	99.20 4.10 -43.28 N	74.85 5.45 -0.34 N	73.99 5.09 0.00 N	63.55 4.54 0.00 N	73.47 5.50 -0.62 N	87.58 4.69 -28.91 N	85.97 6.43 -6.72 N	79.14 7.12 -0.50 N	89.20 7.13 0.00 N	118.27 9.01 0.00 N	116.65 8.38 0.00 N	131.19 9.12 0.00 N	89.86 5.97 0.00 N	137.83 9.67 0.00 N	440.89 30.79 0.00 N	162.79 10.42 0.00 N	101.89 6.49 0.00 N	160.93 10.39 0.00 N	156.44 10.12 0.00 N	81.53 5.24 0.00 N	60.83 4.07 0.00 N

LWR___OSWEGATCHIE_HYD 23850	77.15 -2.15 0.00 N	63.54 -1.82 0.00 N	60.24 -1.87 0.00 N	50.27 -1.56 0.00 N	66.99 -2.07 0.00 N	66.75 -2.15 0.00 N	56.85 -2.16 0.00 N	64.82 -2.53 0.00 N	52.04 -1.94 0.00 N	70.52 -2.30 0.00 N	69.36 -2.17 0.00 N	80.66 -1.42 0.00 N	107.55 -1.71 0.00 N	106.30 -1.97 0.00 N	120.25 -1.82 0.00 N	82.83 -1.06 0.00 N	126.32 -1.84 0.00 N	405.04 -5.07 0.00 N	150.59 -1.77 0.00 N	93.87 -1.53 0.00 N	147.77 -2.77 0.00 N	143.26 -3.06 0.00 N	74.80 -1.50 0.00 N	55.35 -1.41 0.00 N
LYONS_FALL_HYD 23570	79.04 -0.27 0.00 N	65.01 -0.35 0.00 N	61.63 -0.47 0.00 N	51.44 -0.38 0.00 N	68.51 -0.55 0.00 N	68.28 -0.63 0.00 N	58.41 -0.59 0.00 N	66.84 -0.51 0.00 N	53.97 -0.01 0.00 N	73.04 0.23 0.00 N	71.91 0.38 0.00 N	82.69 0.62 0.00 N	110.15 0.89 0.00 N	108.70 0.43 0.00 N	122.90 0.83 0.00 N	84.75 0.87 0.00 N	129.82 1.66 0.00 N	416.47 6.36 0.00 N	154.57 2.20 0.00 N	96.63 1.24 0.00 N	152.27 1.73 0.00 N	147.78 1.46 0.00 N	76.98 0.68 0.00 N	56.98 0.22 0.00 N
MAPLE RIDGE_WT_1 323574	77.94 -1.37 0.00 N	64.05 -1.32 0.00 N	60.83 -1.27 0.00 N	48.71 -1.28 1.83 N	67.34 -1.71 0.01 N	67.14 -1.76 0.00 N	57.33 -1.68 0.00 N	65.46 -1.86 0.03 N	51.21 -1.46 1.30 N	70.57 -1.95 0.30 N	69.75 -1.75 0.02 N	80.25 -1.82 0.00 N	107.29 -1.97 0.00 N	106.33 -1.94 0.00 N	120.75 -1.32 0.00 N	83.33 -0.56 0.00 N	126.05 -2.11 0.00 N	399.42 -10.69 0.00 N	148.54 -3.83 0.00 N	93.36 -2.03 0.00 N	147.45 -3.09 0.00 N	142.90 -3.42 0.00 N	74.43 -1.87 0.00 N	55.38 -1.39 0.00 N
MAPLE RIDGE_WT_2 323611	77.94 -1.37 0.00 N	64.05 -1.32 0.00 N	60.83 -1.27 0.00 N	48.71 -1.28 1.83 N	67.34 -1.71 0.01 N	67.14 -1.76 0.00 N	57.33 -1.68 0.00 N	65.46 -1.86 0.03 N	51.21 -1.46 1.30 N	70.57 -1.95 0.30 N	69.75 -1.75 0.02 N	80.25 -1.82 0.00 N	107.29 -1.97 0.00 N	106.33 -1.94 0.00 N	120.75 -1.32 0.00 N	83.33 -0.56 0.00 N	126.05 -2.11 0.00 N	399.42 -10.69 0.00 N	148.54 -3.83 0.00 N	93.36 -2.03 0.00 N	147.45 -3.09 0.00 N	142.90 -3.42 0.00 N	74.43 -1.87 0.00 N	55.38 -1.39 0.00 N
MG INDUSTRY___DRP 24185	83.57 4.27 0.00 N	68.86 3.50 0.00 N	65.60 3.50 0.00 N	97.23 3.11 -42.29 N	73.53 4.13 -0.33 N	72.81 3.90 0.00 N	62.37 3.37 0.00 N	71.88 3.93 -0.60 N	85.46 3.23 -28.25 N	83.77 4.38 -6.57 N	76.13 4.12 -0.49 N	86.46 4.39 0.00 N	114.69 5.44 0.00 N	113.70 5.43 0.00 N	127.84 5.77 0.00 N	87.59 3.70 0.00 N	133.92 5.76 0.00 N	427.64 17.53 0.00 N	158.23 5.86 0.00 N	99.30 3.91 0.00 N	156.70 6.16 0.00 N	152.56 6.24 0.00 N	79.92 3.62 0.00 N	59.71 2.95 0.00 N
MID___OSWEGATCHIE_HYD 23849	77.15 -2.15 0.00 N	63.54 -1.82 0.00 N	60.24 -1.87 0.00 N	50.27 -1.56 0.00 N	66.99 -2.07 0.00 N	66.75 -2.15 0.00 N	56.85 -2.16 0.00 N	64.82 -2.53 0.00 N	52.04 -1.94 0.00 N	70.52 -2.30 0.00 N	69.36 -2.17 0.00 N	80.66 -1.42 0.00 N	107.55 -1.71 0.00 N	106.30 -1.97 0.00 N	120.25 -1.82 0.00 N	82.83 -1.06 0.00 N	126.32 -1.84 0.00 N	405.04 -5.07 0.00 N	150.59 -1.77 0.00 N	93.87 -1.53 0.00 N	147.77 -2.77 0.00 N	143.26 -3.06 0.00 N	74.80 -1.50 0.00 N	55.35 -1.41 0.00 N
MID___RAQUETTE_HYD 23851	76.98 -2.32 0.00 N	63.46 -1.90 0.00 N	60.19 -1.92 0.00 N	50.21 -1.62 0.00 N	66.97 -2.10 0.00 N	66.75 -2.15 0.00 N	56.68 -2.33 0.00 N	64.52 -2.83 0.00 N	51.52 -2.46 0.00 N	69.69 -3.12 0.00 N	68.31 -3.22 0.00 N	80.21 -1.86 0.00 N	106.96 -2.29 0.00 N	105.79 -2.48 0.00 N	119.96 -2.11 0.00 N	82.59 -1.30 0.00 N	125.35 -2.81 0.00 N	401.61 -8.50 0.00 N	149.66 -2.71 0.00 N	93.21 -2.18 0.00 N	146.74 -3.80 0.00 N	142.03 -4.29 0.00 N	74.35 -1.95 0.00 N	55.11 -1.65 0.00 N
MILLIKEN___1 23584	75.29 -4.02 0.00 N	62.05 -3.31 0.00 N	58.89 -3.21 0.00 N	54.58 -2.64 -5.39 N	65.25 -3.85 -0.04 N	65.13 -3.77 0.00 N	55.88 -3.12 0.00 N	64.06 -3.37 -0.08 N	55.27 -2.29 -3.57 N	70.69 -2.95 -0.83 N	68.96 -2.63 -0.06 N	78.88 -3.19 0.00 N	104.66 -4.60 0.00 N	103.59 -4.68 0.00 N	116.14 -5.93 0.00 N	80.20 -3.68 0.00 N	123.47 -4.69 0.00 N	397.86 -12.25 0.00 N	147.97 -4.40 0.00 N	92.83 -2.57 0.00 N	146.06 -4.48 0.00 N	141.53 -4.79 0.00 N	73.67 -2.63 0.00 N	54.24 -2.52 0.00 N
MILLIKEN___2 23585	75.29 -4.02 0.00 N	62.05 -3.31 0.00 N	58.89 -3.21 0.00 N	54.58 -2.64 -5.39 N	65.25 -3.85 -0.04 N	65.13 -3.77 0.00 N	55.88 -3.12 0.00 N	64.06 -3.37 -0.08 N	55.27 -2.29 -3.57 N	70.69 -2.95 -0.83 N	68.96 -2.63 -0.06 N	78.88 -3.19 0.00 N	104.66 -4.60 0.00 N	103.59 -4.68 0.00 N	116.14 -5.93 0.00 N	80.20 -3.68 0.00 N	123.47 -4.69 0.00 N	397.86 -12.25 0.00 N	147.97 -4.40 0.00 N	92.83 -2.57 0.00 N	146.06 -4.48 0.00 N	141.53 -4.79 0.00 N	73.67 -2.63 0.00 N	54.24 -2.52 0.00 N
MILLIKEN___DIESEL 23629	75.29 -4.02 0.00 N	62.05 -3.31 0.00 N	58.89 -3.21 0.00 N	54.58 -2.64 -5.39 N	65.25 -3.85 -0.04 N	65.13 -3.77 0.00 N	55.88 -3.12 0.00 N	64.06 -3.37 -0.08 N	55.27 -2.29 -3.57 N	70.69 -2.95 -0.83 N	68.96 -2.63 -0.06 N	78.88 -3.19 0.00 N	104.66 -4.60 0.00 N	103.59 -4.68 0.00 N	116.14 -5.93 0.00 N	80.20 -3.68 0.00 N	123.47 -4.69 0.00 N	397.86 -12.25 0.00 N	147.97 -4.40 0.00 N	92.83 -2.57 0.00 N	146.06 -4.48 0.00 N	141.53 -4.79 0.00 N	73.67 -2.63 0.00 N	54.24 -2.52 0.00 N
MILLSEAT___LFGE 323607	76.45 -2.85 0.00 N	64.28 -1.08 0.00 N	61.00 -1.10 0.00 N	55.24 -0.83 -4.25 N	67.30 -1.79 -0.03 N	66.98 -1.92 0.00 N	56.65 -2.35 0.00 N	63.62 -3.78 -0.06 N	54.12 -2.68 -2.83 N	69.30 -4.18 -0.66 N	67.82 -3.75 -0.05 N	77.30 -4.78 0.00 N	103.09 -6.16 0.00 N	102.19 -6.08 0.00 N	115.16 -6.91 0.00 N	79.85 -4.04 0.00 N	122.24 -5.92 0.00 N	393.45 -16.66 0.00 N	147.70 -4.67 0.00 N	92.48 -2.92 0.00 N	144.03 -6.51 0.00 N	137.94 -8.38 0.00 N	72.57 -3.73 0.00 N	53.77 -2.99 0.00 N
MODEL_CITY_ENERGY 24167	74.95 -4.36 0.00 N	63.23 -2.13 0.00 N	60.06 -2.04 0.00 N	54.68 -1.59 -4.45 N	66.22 -2.88 -0.04 N	65.84 -3.06 0.00 N	55.57 -3.44 0.00 N	62.19 -5.22 -0.06 N	53.07 -3.88 -2.96 N	65.40 -5.93 1.49 N	65.36 -5.49 0.67 N	65.98 -6.74 9.35 N	66.25 -8.80 34.21 N	66.27 -8.66 33.33 N	65.59 -9.81 46.67 N	66.83 -6.04 11.02 N	76.12 -9.36 42.68 N	76.40 -29.32 304.39 N	84.02 -9.26 59.09 N	89.63 -5.77 0.00 N	139.40 -11.14 0.00 N	133.48 -12.84 0.00 N	70.48 -5.81 0.00 N	52.39 -4.37 0.00 N
MODERN_LFGE___ 323580	74.95 -4.36 0.00 N	63.23 -2.13 0.00 N	60.06 -2.04 0.00 N	54.68 -1.59 -4.45 N	66.22 -2.88 -0.04 N	65.84 -3.06 0.00 N	55.57 -3.44 0.00 N	62.19 -5.22 -0.06 N	53.07 -3.88 -2.96 N	65.40 -5.93 1.49 N	65.36 -5.49 0.67 N	65.98 -6.74 9.35 N	66.25 -8.80 34.21 N	66.27 -8.66 33.33 N	65.59 -9.81 46.67 N	66.83 -6.04 11.02 N	76.12 -9.36 42.68 N	76.40 -29.32 304.39 N	84.02 -9.26 59.09 N	89.63 -5.77 0.00 N	139.40 -11.14 0.00 N	133.48 -12.84 0.00 N	70.48 -5.81 0.00 N	52.39 -4.37 0.00 N
MOHAWK_PAPER___DRP 24187	84.78 5.47 0.00 N	69.86 4.50 0.00 N	66.44 4.34 0.00 N	99.26 3.68 -43.75 N	74.31 4.91 -0.34 N	73.59 4.69 0.00 N	63.16 4.15 0.00 N	72.98 5.01 -0.63 N	87.44 4.24 -29.22 N	85.47 5.85 -6.80 N	78.02 6.00 -0.51 N	88.38 6.30 0.00 N	117.22 7.96 0.00 N	115.95 7.69 0.00 N	130.44 8.37 0.00 N	89.39 5.50 0.00 N	137.02 8.86 0.00 N	438.30 28.19 0.00 N	162.10 9.73 0.00 N	101.55 6.16 0.00 N	160.22 9.68 0.00 N	155.75 9.43 0.00 N	81.28 4.99 0.00 N	60.59 3.83 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MONGAUP___HYD 23641	84.27 4.96 0.00 N	69.25 3.89 0.00 N	65.70 3.60 0.00 N	85.48 2.93 -30.72 N	73.08 3.78 -0.24 N	72.55 3.65 0.00 N	62.24 3.24 0.00 N	71.54 3.76 -0.44 N	77.67 3.16 -20.53 N	82.25 4.66 -4.77 N	77.25 5.38 -0.36 N	87.60 5.53 0.00 N	116.14 6.88 0.00 N	114.74 6.48 0.00 N	128.79 6.72 0.00 N	88.09 4.20 0.00 N	134.91 6.75 0.00 N	433.66 23.55 0.00 N	160.97 8.60 0.00 N	100.74 5.35 0.00 N	158.51 7.97 0.00 N	153.80 7.48 0.00 N	80.50 4.20 0.00 N	59.97 3.20 0.00 N	
MONTAUK___DIESEL 23721	91.35 12.05 0.00 N	74.01 8.65 0.00 N	69.70 7.59 0.00 N	91.36 5.99 -33.54 N	77.27 7.95 -0.26 N	76.91 8.00 0.00 N	66.12 7.11 0.00 N	75.47 7.65 -0.48 N	82.68 6.29 -22.41 N	87.89 10.19 -4.88 N	79.73 11.88 3.68 N	87.51 12.76 7.33 N	122.98 15.53 1.81 N	121.13 14.89 2.02 N	134.63 15.95 3.39 N	87.51 10.90 7.28 N	145.43 17.41 0.14 N	477.42 67.31 0.00 N	199.16 27.33 -19.45 N	108.79 17.39 3.99 N	174.48 24.76 0.81 N	167.20 22.08 1.20 N	84.34 11.33 3.28 N	64.39 7.99 0.37 N	
MUNSVILLE_WIND_PWR 323609	83.83 4.53 0.00 N	69.09 3.73 0.00 N	65.58 3.48 0.00 N	64.29 2.82 -9.65 N	72.46 3.32 -0.08 N	71.77 2.86 0.00 N	61.36 2.36 0.00 N	71.04 3.56 -0.14 N	64.21 3.80 -6.43 N	79.91 5.59 -1.49 N	76.45 4.82 -0.11 N	88.32 6.25 0.00 N	117.76 8.50 0.00 N	117.14 8.87 0.00 N	131.32 9.25 0.00 N	90.70 6.81 0.00 N	139.00 10.84 0.00 N	444.10 33.99 0.00 N	164.17 11.80 0.00 N	102.36 6.96 0.00 N	161.12 10.58 0.00 N	156.70 10.38 0.00 N	81.32 5.02 0.00 N	59.71 2.94 0.00 N	
N SALMON___HYD 24042	79.54 0.24 0.00 N	65.46 0.10 0.00 N	62.00 -0.11 0.00 N	51.74 -0.09 0.00 N	68.92 -0.15 0.00 N	68.71 -0.19 0.00 N	58.63 -0.38 0.00 N	66.94 -0.40 0.00 N	53.47 -0.52 0.00 N	72.08 -0.73 0.00 N	70.57 -0.95 0.00 N	81.98 -0.09 0.00 N	109.94 0.68 0.00 N	108.70 0.43 0.00 N	123.44 1.37 0.00 N	85.13 1.25 0.00 N	130.43 2.27 0.00 N	419.00 8.89 0.00 N	156.34 3.97 0.00 N	97.55 2.16 0.00 N	153.63 3.09 0.00 N	148.14 1.83 0.00 N	76.39 0.09 0.00 N	56.46 -0.30 0.00 N	
N.E_GEN_SANDY PD 24062	85.01 5.82 -4.64 N	70.09 4.72 0.00 N	66.58 4.48 0.00 N	95.15 3.94 -39.39 N	74.53 5.16 -0.31 N	65.98 4.06 2.80 N	63.09 4.08 0.00 N	72.77 4.86 -0.56 N	84.42 4.12 -26.31 N	84.71 5.77 -6.12 N	79.69 7.72 -0.45 N	88.98 6.90 0.00 N	117.89 8.63 0.00 N	115.60 7.33 0.00 N	129.95 7.87 0.00 N	88.96 5.07 0.00 N	136.09 7.93 0.00 N	70.00 15.34 229.44 N	115.70 6.95 21.79 N	100.24 4.85 0.00 N	158.56 8.02 0.00 N	154.34 8.02 0.00 N	80.70 4.40 0.00 N	57.32 3.70 7.20 N	
NARROWS_GT1_1 24228	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N	
NARROWS_GT1_2 24229	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N	
NARROWS_GT1_3 24230	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N	
NARROWS_GT1_4 24231	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N	
NARROWS_GT1_5 24232	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N	
NARROWS_GT1_6 24233	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N	
NARROWS_GT1_7 24234	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N	
NARROWS_GT1_8 24235	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N	
NARROWS_GT2_1	87.07	71.43	67.54	89.76	75.01	74.45	63.89	73.48	81.15	85.07	79.91	90.47	119.76	118.26	132.71	90.67	138.45	445.75	165.81	104.19	163.73	158.82	83.40	62.05	

24236	7.77 0.00 N	6.07 0.00 N	5.44 0.00 N	4.39 -33.54 N	5.68 -0.26 N	5.55 0.00 N	4.88 0.00 N	5.65 -0.48 N	4.76 -22.41 N	7.04 -5.21 N	8.00 -0.39 N	8.40 0.00 N	10.50 0.00 N	9.99 0.00 N	10.64 0.00 N	6.79 0.00 N	10.29 0.00 N	35.64 0.00 N	13.44 0.00 N	8.79 0.00 N	13.19 0.00 N	12.50 0.00 N	7.10 0.00 N	5.29 0.00 N
NARROWS_GT2_2 24237	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
NARROWS_GT2_3 24238	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
NARROWS_GT2_4 24239	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
NARROWS_GT2_5 24240	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
NARROWS_GT2_6 24241	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
NARROWS_GT2_7 24242	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
NARROWS_GT2_8 24243	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
NEG CAPITAL___MECHNVIL 23645	85.67 6.36 0.00 N	70.40 5.04 0.00 N	66.89 4.79 0.00 N	99.42 4.19 -43.40 N	74.95 5.55 -0.34 N	74.09 5.19 0.00 N	63.68 4.68 0.00 N	73.69 5.73 -0.62 N	87.92 4.94 -28.99 N	86.37 6.81 -6.74 N	79.68 7.66 -0.50 N	89.78 7.71 0.00 N	119.09 9.83 0.00 N	117.38 9.11 0.00 N	132.01 9.94 0.00 N	90.44 6.55 0.00 N	138.95 10.79 0.00 N	444.76 34.65 0.00 N	164.27 11.90 0.00 N	102.83 7.43 0.00 N	162.31 11.77 0.00 N	157.53 11.21 0.00 N	81.95 5.66 0.00 N	61.10 4.33 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	75.39 -3.91 0.00 N	62.65 -2.72 0.00 N	59.47 -2.64 0.00 N	53.24 -2.17 -3.59 N	65.84 -3.25 -0.03 N	65.66 -3.24 0.00 N	55.93 -3.07 0.00 N	63.39 -4.01 -0.05 N	53.41 -2.96 -2.38 N	69.16 -4.22 -0.55 N	67.62 -3.94 -0.04 N	77.20 -4.87 0.00 N	102.75 -6.51 0.00 N	101.82 -6.45 0.00 N	114.66 -7.41 0.00 N	79.19 -4.70 0.00 N	121.25 -6.91 0.00 N	390.72 -19.39 0.00 N	146.10 -6.26 0.00 N	91.54 -3.85 0.00 N	143.48 -7.06 0.00 N	138.69 -7.63 0.00 N	72.46 -3.84 0.00 N	53.67 -3.09 0.00 N
NEG CENTRAL___DRP 24199	77.71 -1.60 0.00 N	64.22 -1.14 0.00 N	60.95 -1.15 0.00 N	54.89 -0.95 -4.01 N	67.65 -1.45 -0.03 N	67.48 -1.43 0.00 N	57.72 -1.28 0.00 N	65.90 -1.50 -0.06 N	55.53 -1.11 -2.66 N	71.98 -1.46 -0.62 N	70.44 -1.13 -0.05 N	80.53 -1.54 0.00 N	106.77 -2.49 0.00 N	105.65 -2.62 0.00 N	118.92 -3.14 0.00 N	82.15 -1.74 0.00 N	126.06 -2.10 0.00 N	405.13 -4.98 0.00 N	150.88 -1.48 0.00 N	94.85 -0.54 0.00 N	149.49 -1.05 0.00 N	145.07 -1.25 0.00 N	75.84 -0.46 0.00 N	55.96 -0.80 0.00 N
NEG CENTRAL___INDECK 23768	78.11 -1.20 0.00 N	64.87 -0.49 0.00 N	61.45 -0.66 0.00 N	57.08 -0.46 -5.72 N	67.93 -1.18 -0.05 N	67.77 -1.14 0.00 N	58.14 -0.87 0.00 N	66.14 -1.29 -0.08 N	57.10 -0.69 -3.81 N	72.56 -1.15 -0.89 N	71.02 -0.57 -0.07 N	81.02 -1.06 0.00 N	107.09 -2.17 0.00 N	105.97 -2.29 0.00 N	119.27 -2.80 0.00 N	82.65 -1.24 0.00 N	127.31 -0.85 0.00 N	411.02 0.92 0.00 N	153.65 1.29 0.00 N	97.03 1.64 0.00 N	152.89 2.36 0.00 N	147.14 0.82 0.00 N	77.00 0.70 0.00 N	56.68 -0.09 0.00 N
NEG CENTRAL___SENECA 23627	78.08 -1.23 0.00 N	64.63 -0.73 0.00 N	61.32 -0.79 0.00 N	55.65 -0.65 -4.47 N	68.02 -1.08 -0.04 N	67.87 -1.04 0.00 N	58.04 -0.97 0.00 N	66.26 -1.15 -0.06 N	56.09 -0.87 -2.97 N	72.41 -1.10 -0.69 N	70.85 -0.72 -0.05 N	80.94 -1.14 0.00 N	107.21 -2.05 0.00 N	105.97 -2.29 0.00 N	119.30 -2.77 0.00 N	82.57 -1.32 0.00 N	126.97 -1.19 0.00 N	408.44 -1.67 0.00 N	152.19 -0.18 0.00 N	95.88 0.49 0.00 N	151.25 0.71 0.00 N	146.35 0.03 0.00 N	76.57 0.28 0.00 N	56.33 -0.43 0.00 N
NEG CENTRAL___STATE_STREET 24147	78.33 -0.97 0.00 N	64.59 -0.77 0.00 N	61.26 -0.84 0.00 N	55.08 -0.68 -3.93 N	67.98 -1.11 -0.03 N	67.87 -1.04 0.00 N	58.12 -0.88 0.00 N	66.40 -1.01 -0.06 N	56.02 -0.57 -2.61 N	72.74 -0.68 -0.61 N	71.25 -0.32 -0.05 N	81.43 -0.64 0.00 N	108.04 -1.21 0.00 N	106.94 -1.33 0.00 N	120.17 -1.90 0.00 N	82.91 -0.97 0.00 N	127.36 -0.80 0.00 N	409.40 -0.70 0.00 N	152.92 0.55 0.00 N	96.04 0.64 0.00 N	151.01 0.47 0.00 N	146.54 0.22 0.00 N	76.40 0.10 0.00 N	56.35 -0.41 0.00 N

NEG MILLWOOD___DRP 24198	86.68 7.37 0.00 N	71.15 5.79 0.00 N	67.43 5.33 0.00 N	90.48 4.34 -34.31 N	74.98 5.65 -0.27 N	74.35 5.45 0.00 N	63.78 4.77 0.00 N	73.31 5.47 -0.49 N	81.40 4.50 -22.92 N	84.66 6.51 -5.33 N	79.29 7.37 -0.40 N	89.75 7.68 0.00 N	118.81 9.55 0.00 N	117.29 9.02 0.00 N	131.71 9.64 0.00 N	90.10 6.21 0.00 N	137.98 9.82 0.00 N	443.20 33.09 0.00 N	164.56 12.19 0.00 N	103.14 7.74 0.00 N	162.10 11.55 0.00 N	157.26 10.94 0.00 N	82.36 6.07 0.00 N	61.35 4.58 0.00 N
NEG NORTH_FLCN_SEA 23793	77.21 -2.09 0.00 N	63.42 -1.94 0.00 N	60.04 -2.06 0.00 N	50.32 -1.50 0.00 N	67.05 -2.02 0.00 N	66.35 -2.56 0.00 N	56.54 -2.47 0.00 N	64.45 -2.90 0.00 N	51.30 -2.69 0.00 N	68.88 -3.93 0.00 N	67.31 -4.21 0.00 N	77.96 -4.11 0.00 N	105.09 -4.17 0.00 N	103.85 -4.82 0.00 N	118.19 -3.88 0.00 N	81.63 -2.26 0.00 N	125.64 -2.52 0.00 N	403.20 -6.91 0.00 N	150.59 -1.78 0.00 N	94.09 -1.30 0.00 N	148.53 -2.01 0.00 N	143.96 -2.36 0.00 N	73.87 -2.43 0.00 N	54.42 -2.34 0.00 N
NEG NORTH_KES_CHATEGAY 23792	77.74 -1.57 0.00 N	64.02 -1.34 0.00 N	60.70 -1.41 0.00 N	50.69 -1.14 0.00 N	67.52 -1.54 0.00 N	67.29 -1.62 0.00 N	57.43 -1.58 0.00 N	65.43 -1.92 0.00 N	52.17 -1.82 0.00 N	70.17 -2.65 0.00 N	68.53 -3.00 0.00 N	79.35 -2.73 0.00 N	106.63 -2.63 0.00 N	105.60 -2.67 0.00 N	120.02 -2.05 0.00 N	82.82 -1.07 0.00 N	127.07 -1.09 0.00 N	407.65 -2.46 0.00 N	152.20 -0.16 0.00 N	95.04 -0.35 0.00 N	149.88 -0.66 0.00 N	144.81 -1.51 0.00 N	74.47 -1.83 0.00 N	55.16 -1.60 0.00 N
NEG NORTH___ALICE_FALLS 23915	78.25 -1.06 0.00 N	64.33 -1.03 0.00 N	60.91 -1.19 0.00 N	51.02 -0.81 0.00 N	67.97 -1.09 0.00 N	67.34 -1.57 0.00 N	57.44 -1.57 0.00 N	65.49 -1.85 0.00 N	52.15 -1.83 0.00 N	70.09 -2.73 0.00 N	68.53 -2.99 0.00 N	79.36 -2.71 0.00 N	106.84 -2.41 0.00 N	105.53 -2.74 0.00 N	120.09 -1.98 0.00 N	82.90 -0.99 0.00 N	127.54 -0.62 0.00 N	409.48 -0.63 0.00 N	152.94 0.57 0.00 N	95.56 0.16 0.00 N	150.79 0.24 0.00 N	145.94 -0.39 0.00 N	74.85 -1.45 0.00 N	55.15 -1.61 0.00 N
NEG NORTH___LWR_SARANAC 23913	78.25 -1.06 0.00 N	64.33 -1.03 0.00 N	60.91 -1.19 0.00 N	51.02 -0.81 0.00 N	67.97 -1.09 0.00 N	67.34 -1.57 0.00 N	57.44 -1.57 0.00 N	65.49 -1.85 0.00 N	52.15 -1.83 0.00 N	70.09 -2.73 0.00 N	68.53 -2.99 0.00 N	79.36 -2.71 0.00 N	106.84 -2.41 0.00 N	105.53 -2.74 0.00 N	120.09 -1.98 0.00 N	82.90 -0.99 0.00 N	127.54 -0.62 0.00 N	409.48 -0.63 0.00 N	152.94 0.57 0.00 N	95.56 0.16 0.00 N	150.79 0.24 0.00 N	145.94 -0.39 0.00 N	74.85 -1.45 0.00 N	55.15 -1.61 0.00 N
NEG NORTH___PLATTSBURG 23628	78.25 -1.06 0.00 N	64.33 -1.03 0.00 N	60.91 -1.19 0.00 N	51.02 -0.81 0.00 N	67.97 -1.09 0.00 N	67.34 -1.57 0.00 N	57.44 -1.57 0.00 N	65.49 -1.85 0.00 N	52.15 -1.83 0.00 N	70.09 -2.73 0.00 N	68.53 -2.99 0.00 N	79.36 -2.71 0.00 N	106.84 -2.41 0.00 N	105.53 -2.74 0.00 N	120.09 -1.98 0.00 N	82.90 -0.99 0.00 N	127.54 -0.62 0.00 N	409.48 -0.63 0.00 N	152.94 0.57 0.00 N	95.56 0.16 0.00 N	150.79 0.24 0.00 N	145.94 -0.39 0.00 N	74.85 -1.45 0.00 N	55.15 -1.61 0.00 N
NEG WEST_LEA_LOCKPORT 23791	75.14 -4.16 0.00 N	63.37 -1.99 0.00 N	60.20 -1.91 0.00 N	54.73 -1.47 -4.38 N	66.37 -2.73 -0.04 N	66.01 -2.89 0.00 N	55.73 -3.28 0.00 N	62.37 -5.03 -0.06 N	53.16 -3.74 -2.92 N	65.59 -5.73 1.50 N	65.57 -5.29 0.67 N	66.21 -6.51 9.35 N	66.57 -8.48 34.21 N	66.54 -8.39 33.33 N	65.92 -9.48 46.67 N	67.04 -5.82 11.02 N	76.53 -8.94 42.68 N	77.86 -27.85 304.39 N	84.53 -8.75 59.09 N	89.95 -5.45 0.00 N	139.92 -10.62 0.00 N	133.95 -12.37 0.00 N	70.74 -5.56 0.00 N	52.55 -4.21 0.00 N
NEG WEST___LANCASTR 23811	75.86 -3.45 0.00 N	63.60 -1.76 0.00 N	60.41 -1.70 0.00 N	55.92 -1.34 -5.43 N	66.82 -2.28 -0.04 N	66.43 -2.48 0.00 N	56.41 -2.59 0.00 N	63.81 -3.61 -0.08 N	54.60 -3.00 -3.62 N	67.12 -4.37 1.33 N	67.13 -3.74 0.66 N	68.16 -4.56 9.35 N	68.66 -6.38 34.21 N	68.62 -6.31 33.33 N	68.29 -7.11 46.67 N	68.81 -4.06 11.02 N	79.65 -5.83 42.68 N	86.69 -19.02 304.39 N	86.82 -6.46 59.09 N	92.05 -3.35 0.00 N	144.49 -6.05 0.00 N	138.86 -7.46 0.00 N	73.47 -2.82 0.00 N	54.21 -2.56 0.00 N
NEG_PENN_ALLEGHNY 23528	80.28 0.97 0.00 N	66.29 0.93 0.00 N	63.00 0.90 0.00 N	63.55 0.74 -10.99 N	70.11 0.96 -0.09 N	69.72 0.81 0.00 N	59.65 0.65 0.00 N	68.33 0.83 -0.16 N	61.87 0.55 -7.33 N	75.42 0.89 -1.70 N	72.94 1.30 -0.13 N	83.37 1.29 0.00 N	110.45 1.19 0.00 N	109.41 1.15 0.00 N	123.13 1.05 0.00 N	84.91 1.03 0.00 N	130.21 2.05 0.00 N	416.25 6.15 0.00 N	154.41 2.04 0.00 N	97.30 1.91 0.00 N	153.80 3.26 0.00 N	149.32 3.01 0.00 N	78.36 2.06 0.00 N	58.00 1.24 0.00 N
NEG___GEN_MONROE 24207	77.48 -1.82 0.00 N	64.67 -0.69 0.00 N	61.37 -0.73 0.00 N	55.08 -0.57 -3.83 N	67.84 -1.25 -0.03 N	67.64 -1.27 0.00 N	57.48 -1.53 0.00 N	64.94 -2.46 -0.05 N	54.88 -1.64 -2.54 N	70.87 -2.54 -0.59 N	69.37 -2.19 -0.04 N	79.06 -3.02 0.00 N	105.29 -3.97 0.00 N	104.33 -3.93 0.00 N	117.59 -4.48 0.00 N	81.38 -2.51 0.00 N	124.76 -3.40 0.00 N	402.89 -7.22 0.00 N	150.96 -1.41 0.00 N	94.63 -0.77 0.00 N	147.88 -2.66 0.00 N	142.29 -4.03 0.00 N	74.45 -1.84 0.00 N	55.02 -1.74 0.00 N
NEPA___ENERGY 23901	75.98 -3.32 0.00 N	63.35 -2.01 0.00 N	60.20 -1.90 0.00 N	56.55 -1.52 -6.25 N	66.86 -2.25 -0.05 N	66.41 -2.49 0.00 N	56.69 -2.32 0.00 N	64.78 -2.66 -0.09 N	55.50 -2.64 -4.16 N	68.04 -3.57 1.21 N	68.12 -2.75 0.65 N	69.48 -3.24 9.35 N	69.77 -5.28 34.21 N	69.65 -5.29 33.33 N	69.43 -5.97 46.67 N	69.67 -3.20 11.02 N	81.22 -4.26 42.68 N	89.22 -16.49 304.39 N	86.49 -6.79 59.09 N	92.54 -2.85 0.00 N	146.78 -3.76 0.00 N	141.90 -4.42 0.00 N	75.45 -0.84 0.00 N	55.42 -1.35 0.00 N
NEVERSINK___HYD 23608	85.28 5.97 0.00 N	70.02 4.66 0.00 N	66.51 4.40 0.00 N	83.95 3.67 -28.46 N	74.12 4.83 -0.22 N	73.68 4.78 0.00 N	63.11 4.11 0.00 N	72.47 4.71 -0.41 N	76.86 3.86 -19.01 N	82.81 5.57 -4.42 N	77.95 6.10 -0.33 N	88.52 6.45 0.00 N	117.40 8.15 0.00 N	116.02 7.76 0.00 N	130.23 8.16 0.00 N	89.20 5.31 0.00 N	136.72 8.56 0.00 N	439.07 28.96 0.00 N	162.74 10.37 0.00 N	101.77 6.38 0.00 N	160.21 9.67 0.00 N	155.42 9.10 0.00 N	81.34 5.04 0.00 N	60.47 3.71 0.00 N
NEWTON___FALLS_HYD 23847	77.15 -2.15 0.00 N	63.54 -1.82 0.00 N	60.24 -1.87 0.00 N	50.27 -1.56 0.00 N	66.99 -2.07 0.00 N	66.75 -2.15 0.00 N	56.85 -2.16 0.00 N	64.82 -2.53 0.00 N	52.04 -1.94 0.00 N	70.52 -2.30 0.00 N	69.36 -2.17 0.00 N	80.66 -1.42 0.00 N	107.55 -1.71 0.00 N	106.30 -1.97 0.00 N	120.25 -1.82 0.00 N	82.83 -1.06 0.00 N	126.32 -1.84 0.00 N	405.04 -5.07 0.00 N	150.59 -1.77 0.00 N	93.87 -1.53 0.00 N	147.77 -2.77 0.00 N	143.26 -3.06 0.00 N	74.80 -1.50 0.00 N	55.35 -1.41 0.00 N
NIAGARA____ 23760	74.11 -5.19 0.00 N	62.56 -2.80 0.00 N	59.46 -2.65 0.00 N	54.12 -2.08 -4.38 N	65.56 -3.54 -0.03 N	65.21 -3.70 0.00 N	55.00 -4.00 0.00 N	61.50 -5.91 -0.06 N	52.44 -4.45 -2.91 N	64.58 -6.74 1.50 N	64.53 -6.32 0.67 N	65.00 -7.72 9.35 N	65.00 -10.04 34.21 N	65.00 -9.93 33.33 N	64.17 -11.24 46.67 N	65.76 -7.10 11.02 N	74.33 -11.14 42.68 N	70.28 -35.43 304.39 N	81.81 -11.47 59.09 N	88.22 -7.17 0.00 N	137.14 -13.41 0.00 N	131.36 -14.96 0.00 N	69.39 -6.90 0.00 N	51.67 -5.09 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	76.45 -2.86 0.00 N	63.07 -2.29 0.00 N	59.90 -2.20 0.00 N	52.04 -1.82 -2.03 N	66.54 -2.54 -0.02 N	66.35 -2.55 0.00 N	56.72 -2.28 0.00 N	64.66 -2.71 -0.03 N	53.25 -2.08 -1.35 N	70.25 -2.88 -0.31 N	68.81 -2.73 -0.02 N	78.83 -3.24 0.00 N	104.85 -4.41 0.00 N	103.93 -4.33 0.00 N	117.03 -5.04 0.00 N	80.53 -3.36 0.00 N	123.06 -5.10 0.00 N	394.29 -15.82 0.00 N	146.67 -5.70 0.00 N	91.88 -3.51 0.00 N	144.97 -5.57 0.00 N	141.46 -4.86 0.00 N	73.86 -2.44 0.00 N	54.89 -1.87 0.00 N	
NINE_MILE_2 23744	76.46 -2.85 0.00 N	63.07 -2.29 0.00 N	59.92 -2.18 0.00 N	52.03 -1.82 -2.02 N	66.55 -2.53 -0.02 N	66.36 -2.55 0.00 N	56.73 -2.28 0.00 N	64.67 -2.70 -0.03 N	53.24 -2.08 -1.34 N	70.26 -2.87 -0.31 N	68.81 -2.73 -0.02 N	78.84 -3.24 0.00 N	104.87 -4.39 0.00 N	103.95 -4.31 0.00 N	117.07 -5.01 0.00 N	80.53 -3.36 0.00 N	123.06 -5.10 0.00 N	394.35 -15.76 0.00 N	146.67 -5.70 0.00 N	91.88 -3.51 0.00 N	144.97 -5.57 0.00 N	141.47 -4.85 0.00 N	73.86 -2.44 0.00 N	54.90 -1.87 0.00 N	
NM_CAPITAL___DRP 24208	84.48 5.17 0.00 N	69.67 4.31 0.00 N	66.27 4.17 0.00 N	98.80 3.54 -43.44 N	74.13 4.72 -0.34 N	73.41 4.51 0.00 N	62.99 3.98 0.00 N	72.75 4.79 -0.62 N	87.03 4.04 -29.01 N	85.11 5.55 -6.75 N	77.60 5.58 -0.50 N	87.97 5.90 0.00 N	116.65 7.39 0.00 N	115.45 7.18 0.00 N	129.83 7.75 0.00 N	88.92 5.04 0.00 N	136.24 8.08 0.00 N	435.57 25.46 0.00 N	161.05 8.68 0.00 N	100.91 5.52 0.00 N	159.22 8.68 0.00 N	154.82 8.49 0.00 N	80.90 4.60 0.00 N	60.37 3.60 0.00 N	
NM_CENTRAL___DRP 24181	78.08 -1.23 0.00 N	64.38 -0.98 0.00 N	61.15 -0.96 0.00 N	53.62 -0.79 -2.59 N	67.91 -1.17 -0.02 N	67.65 -1.25 0.00 N	57.91 -1.09 0.00 N	66.07 -1.32 -0.04 N	54.76 -0.91 -1.69 N	71.95 -1.26 -0.39 N	70.50 -1.05 -0.03 N	80.71 -1.36 0.00 N	107.26 -1.99 0.00 N	106.36 -1.91 0.00 N	119.64 -2.43 0.00 N	82.23 -1.65 0.00 N	125.64 -2.52 0.00 N	403.23 -6.88 0.00 N	149.93 -2.44 0.00 N	93.96 -1.43 0.00 N	148.16 -2.38 0.00 N	144.58 -1.74 0.00 N	75.67 -0.63 0.00 N	56.12 -0.65 0.00 N	
NM_FRONTIER___DRP 24179	74.38 -4.92 0.00 N	62.83 -2.53 0.00 N	59.71 -2.39 0.00 N	54.41 -1.87 -4.45 N	65.85 -3.25 -0.04 N	65.48 -3.42 0.00 N	55.23 -3.78 0.00 N	61.72 -5.69 -0.06 N	52.67 -4.27 -2.96 N	64.81 -6.52 1.49 N	64.75 -6.11 0.67 N	65.25 -7.47 9.35 N	65.36 -9.69 34.21 N	65.33 -9.60 33.33 N	64.54 -10.86 46.67 N	66.09 -6.77 11.02 N	74.84 -10.64 42.68 N	71.86 -33.85 304.39 N	82.44 -10.84 59.09 N	88.58 -6.81 0.00 N	137.67 -12.87 0.00 N	131.80 -14.52 0.00 N	69.63 -6.67 0.00 N	51.84 -4.92 0.00 N	
NM_ST_REGIS___HYD 24053	77.57 -1.73 0.00 N	63.93 -1.43 0.00 N	60.60 -1.50 0.00 N	50.57 -1.26 0.00 N	67.43 -1.63 0.00 N	67.21 -1.69 0.00 N	57.12 -1.88 0.00 N	65.07 -2.27 0.00 N	51.96 -2.02 0.00 N	70.24 -2.58 0.00 N	68.82 -2.70 0.00 N	80.63 -1.44 0.00 N	107.66 -1.60 0.00 N	106.46 -1.80 0.00 N	120.84 -1.23 0.00 N	83.23 -0.66 0.00 N	126.61 -1.55 0.00 N	405.87 -4.24 0.00 N	151.29 -1.08 0.00 N	94.27 -1.12 0.00 N	148.41 -2.13 0.00 N	143.46 -2.86 0.00 N	74.83 -1.47 0.00 N	55.42 -1.34 0.00 N	
NORTHPORT___1 23551	84.73 5.42 0.00 N	69.15 3.78 0.00 N	65.24 3.14 0.00 N	87.65 2.28 -33.54 N	72.36 3.03 -0.26 N	71.90 3.00 0.00 N	61.93 2.93 0.00 N	70.71 2.88 -0.48 N	78.80 2.40 -22.41 N	81.96 4.29 -4.85 N	73.31 5.77 3.98 N	80.02 5.83 7.88 N	113.95 6.63 1.95 N	112.31 6.22 2.18 N	124.82 6.39 3.64 N	80.49 4.43 7.83 N	134.65 6.64 0.15 N	438.85 28.74 0.00 N	184.10 12.28 -19.45 N	98.84 7.77 4.32 N	159.63 9.96 0.87 N	153.72 8.69 1.29 N	77.82 5.05 3.53 N	60.00 3.63 0.39 N	
NORTHPORT___2 23552	84.73 5.42 0.00 N	69.15 3.78 0.00 N	65.24 3.14 0.00 N	87.65 2.28 -33.54 N	72.36 3.03 -0.26 N	71.90 3.00 0.00 N	61.93 2.93 0.00 N	70.71 2.88 -0.48 N	78.80 2.40 -22.41 N	81.96 4.29 -4.85 N	73.31 5.77 3.98 N	80.02 5.83 7.88 N	113.95 6.63 1.95 N	112.31 6.22 2.18 N	124.82 6.39 3.64 N	80.49 4.43 7.83 N	134.65 6.64 0.15 N	438.85 28.74 0.00 N	184.10 12.28 -19.45 N	98.84 7.77 4.32 N	159.63 9.96 0.87 N	153.72 8.69 1.29 N	77.82 5.05 3.53 N	60.00 3.63 0.39 N	
NORTHPORT___3 23553	84.41 5.10 0.00 N	68.93 3.57 0.00 N	65.04 2.94 0.00 N	87.42 2.06 -33.54 N	72.15 2.83 -0.26 N	71.65 2.75 0.00 N	61.72 2.71 0.00 N	70.51 2.68 -0.48 N	78.66 2.27 -22.41 N	81.76 4.10 -4.85 N	73.11 5.60 4.00 N	79.77 5.62 7.92 N	113.66 6.36 1.96 N	111.97 5.89 2.19 N	124.39 5.98 3.66 N	80.19 4.18 7.88 N	134.25 6.24 0.15 N	437.76 27.65 0.00 N	183.49 11.66 -19.45 N	98.39 7.34 4.35 N	159.03 9.36 0.88 N	153.22 8.20 1.30 N	77.52 4.77 3.55 N	59.76 3.39 0.40 N	
NORTHPORT___4 23650	84.41 5.10 0.00 N	68.93 3.57 0.00 N	65.04 2.94 0.00 N	87.42 2.06 -33.54 N	72.15 2.83 -0.26 N	71.65 2.75 0.00 N	61.72 2.71 0.00 N	70.51 2.68 -0.48 N	78.66 2.27 -22.41 N	81.76 4.10 -4.85 N	73.11 5.60 4.00 N	79.77 5.62 7.92 N	113.66 6.36 1.96 N	111.97 5.89 2.19 N	124.39 5.98 3.66 N	80.19 4.18 7.88 N	134.25 6.24 0.15 N	437.76 27.65 0.00 N	183.49 11.66 -19.45 N	98.39 7.34 4.35 N	159.03 9.36 0.88 N	153.22 8.20 1.30 N	77.52 4.77 3.55 N	59.76 3.39 0.40 N	
NORTHPORT___IC 23718	84.73 5.42 0.00 N	69.15 3.78 0.00 N	65.24 3.14 0.00 N	87.65 2.28 -33.54 N	72.36 3.03 -0.26 N	71.90 3.00 0.00 N	61.93 2.93 0.00 N	70.71 2.88 -0.48 N	78.80 2.40 -22.41 N	81.96 4.29 -4.85 N	73.31 5.77 3.98 N	80.02 5.83 7.88 N	113.95 6.63 1.95 N	112.31 6.22 2.18 N	124.82 6.39 3.64 N	80.49 4.43 7.83 N	134.65 6.64 0.15 N	438.85 28.74 0.00 N	184.10 12.28 -19.45 N	98.84 7.77 4.32 N	159.63 9.96 0.87 N	153.72 8.69 1.29 N	77.82 5.05 3.53 N	60.00 3.63 0.39 N	
NPX_GEN_1385_PROXY 323591	84.85 5.55 0.00 N	69.25 3.89 0.00 N	65.36 3.25 0.00 N	87.73 2.36 -33.54 N	72.48 3.16 -0.26 N	64.35 2.43 2.80 N	62.04 3.03 0.00 N	70.82 3.00 -0.48 N	78.88 2.49 -22.41 N	82.10 4.43 -4.85 N	73.45 5.92 3.98 N	80.16 5.97 7.88 N	114.15 6.85 1.95 N	112.52 6.43 2.18 N	125.02 6.59 3.64 N	80.61 4.56 7.83 N	134.85 6.85 0.15 N	439.59 29.48 0.00 N	194.63 12.42 -51.67 N	99.02 7.95 4.32 N	159.93 10.26 0.87 N	154.00 8.97 1.29 N	77.95 5.19 3.53 N	58.06 4.34 7.10 N	
NPX_GEN_CSC 323557	86.22 6.92 0.00 N	70.26 4.90 0.00 N	66.29 4.18 0.00 N	88.50 3.13 -33.54 N	73.49 4.16 -0.26 N	65.29 3.37 2.80 N	62.66 3.65 0.00 N	71.23 3.40 -0.48 N	78.89 2.50 -22.41 N	82.31 4.62 -4.88 N	73.94 6.10 3.69 N	80.88 6.15 7.35 N	114.38 6.94 1.82 N	112.73 6.49 2.03 N	125.35 6.67 3.40 N	81.25 4.66 7.31 N	134.96 6.94 0.14 N	439.49 29.38 0.00 N	195.55 13.35 -51.67 N	100.02 8.63 4.00 N	160.95 11.22 0.81 N	154.78 9.65 1.20 N	78.43 5.42 3.29 N	58.65 4.91 7.07 N	
NSINS_S___GLNS_FALLS	85.86	70.06	66.37	99.62	74.47	73.57	63.38	73.50	88.33	86.39	80.19	89.90	119.33	117.31	131.89	90.37	139.03	444.08	163.83	102.94	162.48	157.49	81.58	60.73	

23858	6.56 0.00 N	4.70 0.00 N	4.27 0.00 N	3.77 -44.03 N	5.06 -0.35 N	4.67 0.00 N	4.37 0.00 N	5.53 -0.63 N	4.94 -29.41 N	6.74 -6.84 N	8.16 -0.51 N	7.83 0.00 N	10.07 0.00 N	9.04 0.00 N	9.82 0.00 N	6.48 0.00 N	10.87 0.00 N	33.97 0.00 N	11.46 0.00 N	7.55 0.00 N	11.93 0.00 N	11.17 0.00 N	5.29 0.00 N	3.97 0.00 N
NUCOR_STEEL____DRP 24197	77.46 -1.85 0.00 N	63.92 -1.44 0.00 N	60.64 -1.46 0.00 N	54.55 -1.18 -3.90 N	67.30 -1.79 -0.03 N	67.19 -1.72 0.00 N	57.51 -1.49 0.00 N	65.67 -1.73 -0.06 N	55.43 -1.13 -2.58 N	71.93 -1.49 -0.60 N	70.40 -1.17 -0.05 N	80.47 -1.60 0.00 N	106.83 -2.42 0.00 N	105.78 -2.48 0.00 N	118.84 -3.23 0.00 N	82.01 -1.88 0.00 N	125.95 -2.21 0.00 N	405.22 -4.89 0.00 N	151.10 -1.27 0.00 N	94.80 -0.60 0.00 N	149.10 -1.44 0.00 N	144.64 -1.68 0.00 N	75.41 -0.88 0.00 N	55.67 -1.09 0.00 N
NYISO_LBMP_REFERENCE 24008	79.31 0.00 0.00 N	65.36 0.00 0.00 N	62.10 0.00 0.00 N	51.83 0.00 0.00 N	69.06 0.00 0.00 N	68.90 0.00 0.00 N	59.01 0.00 0.00 N	67.35 0.00 0.00 N	53.98 0.00 0.00 N	72.82 0.00 0.00 N	71.52 0.00 0.00 N	82.07 0.00 0.00 N	109.26 0.00 0.00 N	108.27 0.00 0.00 N	122.07 0.00 0.00 N	83.89 0.00 0.00 N	128.16 0.00 0.00 N	410.11 0.00 0.00 N	152.37 0.00 0.00 N	95.39 0.00 0.00 N	150.54 0.00 0.00 N	146.32 0.00 0.00 N	76.30 0.00 0.00 N	56.76 0.00 0.00 N
NYPA_BRENTWD____GT 24164	85.90 6.59 0.00 N	70.02 4.66 0.00 N	66.02 3.92 0.00 N	88.28 2.92 -33.54 N	73.20 3.87 -0.26 N	72.75 3.84 0.00 N	62.63 3.63 0.00 N	71.55 3.73 -0.48 N	79.46 3.07 -22.41 N	83.03 5.30 -4.91 N	75.09 6.84 3.27 N	82.52 7.05 6.61 N	115.87 8.25 1.63 N	114.23 7.78 1.82 N	127.12 8.11 3.05 N	82.96 5.64 6.57 N	136.71 8.68 0.13 N	446.00 35.89 0.00 N	186.98 15.16 -19.45 N	101.50 9.67 3.56 N	162.69 12.88 0.73 N	156.55 11.31 1.08 N	79.65 6.31 2.96 N	60.96 4.52 0.33 N
NYPA_GOWANUS____GT5 24156	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
NYPA_GOWANUS____GT6 24157	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N
NYPA_HARLEM__RVR_GT1 24160	86.77 7.46 0.00 N	71.33 5.97 0.00 N	67.49 5.39 0.00 N	89.68 4.32 -33.54 N	74.97 5.64 -0.26 N	74.42 5.52 0.00 N	63.83 4.83 0.00 N	73.35 5.52 -0.48 N	81.03 4.64 -22.41 N	84.89 6.86 -5.21 N	79.69 7.79 -0.39 N	90.12 8.05 0.00 N	119.20 9.94 0.00 N	117.75 9.48 0.00 N	132.12 10.05 0.00 N	90.41 6.52 0.00 N	137.41 9.25 0.00 N	442.52 32.41 0.00 N	165.03 12.66 0.00 N	103.62 8.23 0.00 N	162.69 12.15 0.00 N	157.86 11.54 0.00 N	82.95 6.66 0.00 N	61.77 5.00 0.00 N
NYPA_HARLEM__RVR_GT2 24161	86.77 7.46 0.00 N	71.33 5.97 0.00 N	67.49 5.39 0.00 N	89.68 4.32 -33.54 N	74.97 5.64 -0.26 N	74.42 5.52 0.00 N	63.83 4.83 0.00 N	73.35 5.52 -0.48 N	81.03 4.64 -22.41 N	84.89 6.86 -5.21 N	79.69 7.79 -0.39 N	90.12 8.05 0.00 N	119.20 9.94 0.00 N	117.75 9.48 0.00 N	132.12 10.05 0.00 N	90.41 6.52 0.00 N	137.41 9.25 0.00 N	442.52 32.41 0.00 N	165.03 12.66 0.00 N	103.62 8.23 0.00 N	162.69 12.15 0.00 N	157.86 11.54 0.00 N	82.95 6.66 0.00 N	61.77 5.00 0.00 N
NYPA_KENT____GT 24152	87.03 7.72 0.00 N	71.41 6.05 0.00 N	67.56 5.46 0.00 N	89.77 4.40 -33.54 N	75.04 5.71 -0.26 N	74.49 5.58 0.00 N	63.90 4.90 0.00 N	73.50 5.67 -0.48 N	81.16 4.77 -22.41 N	85.07 7.04 -5.21 N	79.90 7.99 -0.39 N	90.42 8.35 0.00 N	119.69 10.43 0.00 N	118.20 9.93 0.00 N	132.65 10.58 0.00 N	90.66 6.77 0.00 N	138.38 10.22 0.00 N	445.47 35.36 0.00 N	165.63 13.26 0.00 N	104.05 8.66 0.00 N	163.48 12.94 0.00 N	158.60 12.28 0.00 N	83.27 6.97 0.00 N	61.96 5.19 0.00 N
NYPA_POUCH1____GT 24155	86.83 7.52 0.00 N	71.23 5.86 0.00 N	67.34 5.24 0.00 N	89.58 4.22 -33.54 N	74.78 5.46 -0.26 N	74.22 5.31 0.00 N	63.68 4.67 0.00 N	73.25 5.42 -0.48 N	80.97 4.58 -22.41 N	84.82 6.80 -5.21 N	79.65 7.74 -0.39 N	90.18 8.11 0.00 N	119.37 10.12 0.00 N	117.90 9.63 0.00 N	132.29 10.22 0.00 N	90.35 6.47 0.00 N	137.88 9.72 0.00 N	385.60 33.85 58.35 N	165.26 12.89 0.00 N	103.96 8.56 0.00 N	163.28 12.74 0.00 N	158.36 12.03 0.00 N	83.20 6.90 0.00 N	61.87 5.11 0.00 N
NYPA_VERNON____GT2 24162	86.98 7.67 0.00 N	71.39 6.03 0.00 N	67.59 5.48 0.00 N	89.77 4.41 -33.54 N	75.07 5.75 -0.26 N	74.49 5.59 0.00 N	63.93 4.92 0.00 N	73.51 5.68 -0.48 N	81.16 4.77 -22.41 N	85.06 7.03 -5.21 N	79.86 7.96 -0.39 N	90.37 8.30 0.00 N	119.61 10.35 0.00 N	118.13 9.86 0.00 N	132.55 10.48 0.00 N	90.63 6.74 0.00 N	138.38 10.22 0.00 N	445.03 34.92 0.00 N	165.46 13.09 0.00 N	103.90 8.50 0.00 N	163.26 12.72 0.00 N	158.36 12.03 0.00 N	83.13 6.83 0.00 N	61.87 5.10 0.00 N
NYPA_VERNON____GT3 24163	86.98 7.67 0.00 N	71.39 6.03 0.00 N	67.59 5.48 0.00 N	89.77 4.41 -33.54 N	75.07 5.75 -0.26 N	74.49 5.59 0.00 N	63.93 4.92 0.00 N	73.51 5.68 -0.48 N	81.16 4.77 -22.41 N	85.06 7.03 -5.21 N	79.86 7.96 -0.39 N	90.37 8.30 0.00 N	119.61 10.35 0.00 N	118.13 9.86 0.00 N	132.55 10.48 0.00 N	90.63 6.74 0.00 N	138.38 10.22 0.00 N	445.03 34.92 0.00 N	165.46 13.09 0.00 N	103.90 8.50 0.00 N	163.26 12.72 0.00 N	158.36 12.03 0.00 N	83.13 6.83 0.00 N	61.87 5.10 0.00 N
NYPA__ASTORIA_CC1 323568	86.94 7.64 0.00 N	71.40 6.04 0.00 N	67.57 5.47 0.00 N	89.77 4.41 -33.54 N	75.05 5.73 -0.26 N	74.49 5.59 0.00 N	63.91 4.91 0.00 N	73.50 5.67 -0.48 N	81.15 4.76 -22.41 N	85.04 7.01 -5.21 N	79.85 7.94 -0.39 N	90.34 8.27 0.00 N	119.57 10.31 0.00 N	118.06 9.80 0.00 N	132.49 10.42 0.00 N	90.62 6.74 0.00 N	138.27 10.11 0.00 N	444.88 34.77 0.00 N	165.42 13.06 0.00 N	103.87 8.48 0.00 N	163.17 12.63 0.00 N	158.32 12.00 0.00 N	83.13 6.83 0.00 N	61.86 5.10 0.00 N
NYPA__ASTORIA_CC2 323569	86.93 7.63 0.00 N	71.35 5.99 0.00 N	67.53 5.43 0.00 N	89.74 4.38 -33.54 N	75.02 5.70 -0.26 N	74.46 5.55 0.00 N	63.88 4.88 0.00 N	73.45 5.63 -0.48 N	81.13 4.73 -22.41 N	85.01 6.98 -5.21 N	79.81 7.90 -0.39 N	90.26 8.19 0.00 N	119.45 10.20 0.00 N	117.96 9.69 0.00 N	132.37 10.30 0.00 N	90.54 6.65 0.00 N	138.14 9.98 0.00 N	444.44 34.33 0.00 N	165.28 12.91 0.00 N	103.78 8.39 0.00 N	163.06 12.52 0.00 N	158.21 11.89 0.00 N	83.08 6.78 0.00 N	61.82 5.06 0.00 N

NYPA____HOLTSVILL 23794	85.65 6.34 0.00 N	69.81 4.46 0.00 N	65.87 3.76 0.00 N	88.15 2.78 -33.54 N	73.04 3.71 -0.26 N	72.62 3.71 0.00 N	62.43 3.42 0.00 N	71.18 3.35 -0.48 N	79.06 2.66 -22.41 N	82.44 4.75 -4.88 N	74.03 6.23 3.72 N	80.97 6.30 7.41 N	114.61 7.18 1.83 N	112.98 6.76 2.04 N	125.58 6.94 3.42 N	81.38 4.86 7.36 N	135.37 7.36 0.14 N	441.46 31.35 0.00 N	185.37 13.55 -19.45 N	100.05 8.69 4.04 N	161.00 11.28 0.82 N	154.92 9.81 1.21 N	78.53 5.55 3.32 N	60.54 4.15 0.37 N
NYPA____HELLGATE_GT1 24158	86.77 7.46 0.00 N	71.33 5.97 0.00 N	67.49 5.39 0.00 N	89.68 4.32 -33.54 N	74.97 5.64 -0.26 N	74.42 5.52 0.00 N	63.83 4.83 0.00 N	73.35 5.52 -0.48 N	81.03 4.64 -22.41 N	84.89 6.86 -5.21 N	79.69 7.79 -0.39 N	90.12 8.05 0.00 N	119.20 9.94 0.00 N	117.75 9.48 0.00 N	132.12 10.05 0.00 N	90.41 6.52 0.00 N	137.35 9.19 0.00 N	442.52 32.41 0.00 N	165.03 12.66 0.00 N	103.62 8.23 0.00 N	162.69 12.15 0.00 N	157.86 11.54 0.00 N	82.95 6.66 0.00 N	61.77 5.00 0.00 N
NYPA____HELLGATE_GT2 24159	86.77 7.46 0.00 N	71.33 5.97 0.00 N	67.49 5.39 0.00 N	89.68 4.32 -33.54 N	74.97 5.64 -0.26 N	74.42 5.52 0.00 N	63.83 4.83 0.00 N	73.35 5.52 -0.48 N	81.03 4.64 -22.41 N	84.89 6.86 -5.21 N	79.69 7.79 -0.39 N	90.12 8.05 0.00 N	119.20 9.94 0.00 N	117.75 9.48 0.00 N	132.12 10.05 0.00 N	90.41 6.52 0.00 N	137.35 9.19 0.00 N	442.52 32.41 0.00 N	165.03 12.66 0.00 N	103.62 8.23 0.00 N	162.69 12.15 0.00 N	157.86 11.54 0.00 N	82.95 6.66 0.00 N	61.77 5.00 0.00 N
NYS_BARGE____HYD 23848	75.35 -3.95 0.00 N	63.55 -1.81 0.00 N	60.35 -1.76 0.00 N	54.83 -1.36 -4.36 N	66.55 -2.55 -0.03 N	66.18 -2.72 0.00 N	55.87 -3.14 0.00 N	62.57 -4.84 -0.06 N	53.31 -3.58 -2.90 N	65.81 -5.51 1.50 N	65.80 -5.05 0.67 N	66.47 -6.25 9.35 N	66.90 -8.14 34.21 N	66.90 -8.03 33.33 N	66.31 -9.09 46.67 N	67.35 -5.52 11.02 N	76.98 -8.50 42.68 N	79.49 -26.23 304.39 N	85.14 -8.14 59.09 N	90.32 -5.07 0.00 N	140.48 -10.06 0.00 N	134.50 -11.82 0.00 N	71.01 -5.28 0.00 N	52.75 -4.01 0.00 N
O.H._GEN_BRUCE 24063	74.10 -5.20 0.00 N	62.52 -2.84 0.00 N	59.42 -2.69 0.00 N	53.99 -2.13 -4.29 N	65.53 -3.57 -0.03 N	58.77 -3.15 2.80 N	55.00 -4.01 0.00 N	61.51 -5.90 -0.06 N	52.41 -4.44 -2.86 N	66.77 -6.72 -0.66 N	65.26 -6.31 -0.05 N	74.39 -7.69 0.00 N	99.25 -10.01 0.00 N	98.36 -9.91 0.00 N	110.85 -11.22 0.00 N	76.81 -7.08 0.00 N	117.06 -11.10 0.00 N	374.91 -35.20 0.00 N	97.12 -11.63 21.79 N	88.28 -7.11 0.00 N	137.21 -13.33 0.00 N	131.50 -14.83 0.00 N	69.43 -6.87 0.00 N	50.00 -4.18 6.63 N
OAK ORCHARD____HYD 24046	76.68 -2.62 0.00 N	63.88 -1.48 0.00 N	60.64 -1.46 0.00 N	54.36 -1.18 -3.71 N	67.10 -2.00 -0.03 N	66.90 -2.00 0.00 N	56.90 -2.11 0.00 N	64.37 -3.03 -0.05 N	54.30 -2.15 -2.47 N	70.19 -3.21 -0.57 N	68.63 -2.93 -0.04 N	78.31 -3.77 0.00 N	104.26 -4.99 0.00 N	103.30 -4.96 0.00 N	116.41 -5.66 0.00 N	80.46 -3.42 0.00 N	123.20 -4.96 0.00 N	397.18 -12.92 0.00 N	148.69 -3.68 0.00 N	93.19 -2.20 0.00 N	145.85 -4.69 0.00 N	140.70 -5.62 0.00 N	73.62 -2.68 0.00 N	54.51 -2.25 0.00 N
OCC_CHEM____DRP 24175	74.50 -4.80 0.00 N	62.93 -2.43 0.00 N	59.81 -2.29 0.00 N	54.50 -1.79 -4.46 N	65.95 -3.15 -0.04 N	65.57 -3.33 0.00 N	55.31 -3.70 0.00 N	61.81 -5.60 -0.06 N	52.77 -4.19 -2.97 N	64.92 -6.41 1.48 N	64.86 -5.99 0.67 N	65.37 -7.35 9.35 N	65.50 -9.54 34.21 N	65.53 -9.40 33.33 N	64.76 -10.64 46.67 N	66.21 -6.66 11.02 N	75.07 -10.40 42.68 N	72.68 -33.04 304.39 N	82.71 -10.58 59.09 N	88.76 -6.63 0.00 N	137.97 -12.56 0.00 N	132.04 -14.28 0.00 N	69.77 -6.53 0.00 N	51.94 -4.82 0.00 N
OLIN_CORP_DRP 24177	74.73 -4.57 0.00 N	63.07 -2.29 0.00 N	59.91 -2.20 0.00 N	54.64 -1.72 -4.53 N	66.06 -3.04 -0.04 N	65.68 -3.22 0.00 N	55.43 -3.57 0.00 N	62.02 -5.39 -0.06 N	52.96 -4.03 -3.01 N	65.19 -6.16 1.47 N	65.14 -5.72 0.67 N	65.71 -7.01 9.35 N	65.92 -9.12 34.21 N	65.91 -9.02 33.33 N	65.18 -10.22 46.67 N	66.53 -6.34 11.02 N	75.66 -9.82 42.68 N	74.68 -31.04 304.39 N	83.37 -9.91 59.09 N	89.24 -6.15 0.00 N	138.74 -11.81 0.00 N	132.87 -13.45 0.00 N	70.20 -6.09 0.00 N	52.21 -4.55 0.00 N
ONONDAGA_REF_OCCRA 23987	78.54 -0.77 0.00 N	64.71 -0.65 0.00 N	61.46 -0.64 0.00 N	54.28 -0.54 -2.99 N	68.26 -0.83 -0.02 N	67.80 -1.11 0.00 N	58.23 -0.78 0.00 N	66.54 -0.85 -0.04 N	55.42 -0.52 -1.97 N	72.60 -0.67 -0.46 N	71.09 -0.47 -0.03 N	81.38 -0.69 0.00 N	108.15 -1.10 0.00 N	107.20 -1.07 0.00 N	120.56 -1.51 0.00 N	82.91 -0.98 0.00 N	126.82 -1.34 0.00 N	407.30 -2.81 0.00 N	151.40 -0.97 0.00 N	94.88 -0.51 0.00 N	149.55 -0.99 0.00 N	145.80 -0.52 0.00 N	76.19 -0.11 0.00 N	56.47 -0.30 0.00 N
ONONDAGA____COGEN 23986	78.30 -1.00 0.00 N	64.56 -0.80 0.00 N	61.31 -0.79 0.00 N	54.25 -0.67 -3.10 N	68.11 -0.98 -0.02 N	67.87 -1.03 0.00 N	58.12 -0.89 0.00 N	66.33 -1.06 -0.04 N	55.29 -0.74 -2.05 N	72.32 -0.97 -0.48 N	70.78 -0.77 -0.04 N	81.02 -1.06 0.00 N	107.67 -1.58 0.00 N	106.70 -1.57 0.00 N	120.05 -2.02 0.00 N	82.62 -1.26 0.00 N	126.48 -1.68 0.00 N	405.98 -4.12 0.00 N	150.96 -1.41 0.00 N	94.61 -0.79 0.00 N	149.06 -1.49 0.00 N	145.25 -1.07 0.00 N	75.82 -0.48 0.00 N	56.24 -0.52 0.00 N
ONTARIO____LFGE 23819	78.08 -1.23 0.00 N	64.63 -0.73 0.00 N	61.32 -0.79 0.00 N	55.65 -0.65 -4.47 N	68.02 -1.08 -0.04 N	67.87 -1.04 0.00 N	58.04 -0.97 0.00 N	66.26 -1.15 -0.06 N	56.09 -0.87 -2.97 N	72.41 -1.10 -0.69 N	70.85 -0.72 -0.05 N	80.94 -1.14 0.00 N	107.21 -2.05 0.00 N	105.97 -2.29 0.00 N	119.30 -2.77 0.00 N	82.57 -1.32 0.00 N	126.97 -1.19 0.00 N	408.44 -1.67 0.00 N	152.19 -0.18 0.00 N	95.88 0.49 0.00 N	151.25 0.71 0.00 N	146.35 0.03 0.00 N	76.57 0.28 0.00 N	56.33 -0.43 0.00 N
OSWEGATCHIE____HYD 24044	77.15 -2.15 0.00 N	63.54 -1.82 0.00 N	60.24 -1.87 0.00 N	50.27 -1.56 0.00 N	66.99 -2.07 0.00 N	66.75 -2.15 0.00 N	56.85 -2.16 0.00 N	64.82 -2.53 0.00 N	52.04 -1.94 0.00 N	70.52 -2.30 0.00 N	69.36 -2.17 0.00 N	80.66 -1.42 0.00 N	107.55 -1.71 0.00 N	106.30 -1.97 0.00 N	120.25 -1.82 0.00 N	82.83 -1.06 0.00 N	126.32 -1.84 0.00 N	405.04 -5.07 0.00 N	150.59 -1.77 0.00 N	93.87 -1.53 0.00 N	147.77 -2.77 0.00 N	143.26 -3.06 0.00 N	74.80 -1.50 0.00 N	55.35 -1.41 0.00 N
OSWEGO____5 23606	77.06 -2.24 0.00 N	63.58 -1.79 0.00 N	60.38 -1.72 0.00 N	52.75 -1.42 -2.34 N	67.08 -2.00 -0.02 N	66.88 -2.02 0.00 N	57.19 -1.82 0.00 N	65.21 -2.17 -0.03 N	53.88 -1.66 -1.55 N	70.90 -2.28 -0.36 N	69.41 -2.13 -0.03 N	79.52 -2.56 0.00 N	105.77 -3.49 0.00 N	104.84 -3.43 0.00 N	118.05 -4.02 0.00 N	81.21 -2.68 0.00 N	124.14 -4.02 0.00 N	397.93 -12.17 0.00 N	148.00 -4.37 0.00 N	92.73 -2.66 0.00 N	146.26 -4.28 0.00 N	142.55 -3.77 0.00 N	74.43 -1.87 0.00 N	55.30 -1.46 0.00 N
OSWEGO____6 23613	77.06 -2.24 0.00 N	63.58 -1.79 0.00 N	60.38 -1.72 0.00 N	52.75 -1.42 -2.34 N	67.08 -2.00 -0.02 N	66.88 -2.02 0.00 N	57.19 -1.82 0.00 N	65.21 -2.17 -0.03 N	53.88 -1.66 -1.55 N	70.90 -2.28 -0.36 N	69.41 -2.13 -0.03 N	79.52 -2.56 0.00 N	105.77 -3.49 0.00 N	104.84 -3.43 0.00 N	118.05 -4.02 0.00 N	81.21 -2.68 0.00 N	124.14 -4.02 0.00 N	397.93 -12.17 0.00 N	148.00 -4.37 0.00 N	92.73 -2.66 0.00 N	146.26 -4.28 0.00 N	142.55 -3.77 0.00 N	74.43 -1.87 0.00 N	55.30 -1.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OUTOKUMPU-AB___DRP 24206	75.92 -3.38 0.00 N	63.98 -1.38 0.00 N	60.78 -1.32 0.00 N	55.38 -1.00 -4.56 N	67.04 -2.06 -0.04 N	66.68 -2.23 0.00 N	56.33 -2.68 0.00 N	63.11 -4.30 -0.06 N	53.84 -3.17 -3.03 N	66.42 -4.93 1.47 N	66.41 -4.44 0.67 N	67.21 -5.51 9.35 N	67.82 -7.22 34.21 N	67.81 -7.12 33.33 N	67.36 -8.04 46.67 N	68.10 -4.77 11.02 N	78.22 -7.26 42.68 N	83.35 -22.37 304.39 N	86.43 -6.85 59.09 N	91.15 -4.24 0.00 N	141.88 -8.66 0.00 N	135.86 -10.46 0.00 N	71.70 -4.59 0.00 N	53.21 -3.56 0.00 N	
OXBOW____ 24026	75.43 -3.88 0.00 N	63.64 -1.72 0.00 N	60.45 -1.65 0.00 N	55.07 -1.27 -4.51 N	66.67 -2.43 -0.04 N	66.30 -2.60 0.00 N	55.98 -3.03 0.00 N	62.66 -4.75 -0.06 N	53.47 -3.52 -3.00 N	65.90 -5.44 1.48 N	65.88 -4.98 0.67 N	66.57 -6.15 9.35 N	67.04 -8.00 34.21 N	67.05 -7.88 33.33 N	66.51 -8.90 46.67 N	67.45 -5.41 11.02 N	77.17 -8.30 42.68 N	79.80 -25.92 304.39 N	85.22 -8.05 59.09 N	90.39 -5.00 0.00 N	140.56 -9.98 0.00 N	134.56 -11.76 0.00 N	71.03 -5.27 0.00 N	52.78 -3.98 0.00 N	
PEEKSKILL____ 23653	85.93 6.62 0.00 N	70.52 5.16 0.00 N	66.84 4.74 0.00 N	88.95 3.86 -33.27 N	74.32 5.00 -0.26 N	73.74 4.84 0.00 N	63.28 4.27 0.00 N	72.71 4.89 -0.48 N	80.29 4.08 -22.23 N	83.95 5.96 -5.17 N	78.72 6.81 -0.38 N	89.11 7.04 0.00 N	118.05 8.79 0.00 N	116.54 8.27 0.00 N	130.86 8.79 0.00 N	89.48 5.60 0.00 N	136.94 8.78 0.00 N	439.63 29.52 0.00 N	163.18 10.81 0.00 N	102.21 6.82 0.00 N	160.70 10.16 0.00 N	155.98 9.66 0.00 N	81.79 5.49 0.00 N	60.93 4.16 0.00 N	
PGE MADISON___WINDPWR 24146	83.83 4.53 0.00 N	69.09 3.73 0.00 N	65.58 3.48 0.00 N	64.29 2.82 -9.65 N	72.46 3.32 -0.08 N	71.77 2.86 0.00 N	61.36 2.36 0.00 N	71.04 3.56 -0.14 N	64.21 3.80 -6.43 N	79.91 5.59 -1.49 N	76.45 4.82 -0.11 N	88.32 6.25 0.00 N	117.76 8.50 0.00 N	117.14 8.87 0.00 N	131.32 9.25 0.00 N	90.70 6.81 0.00 N	139.00 10.84 0.00 N	444.10 33.99 0.00 N	164.17 11.80 0.00 N	102.36 6.96 0.00 N	161.12 10.58 0.00 N	156.70 10.38 0.00 N	81.32 5.02 0.00 N	59.71 2.94 0.00 N	
PIERCEFIELD___HYD 23852	76.98 -2.32 0.00 N	63.46 -1.90 0.00 N	60.19 -1.92 0.00 N	50.21 -1.62 0.00 N	66.97 -2.10 0.00 N	66.75 -2.15 0.00 N	56.68 -2.33 0.00 N	64.52 -2.83 0.00 N	51.52 -2.46 0.00 N	69.69 -3.12 0.00 N	68.31 -3.22 0.00 N	80.21 -1.86 0.00 N	106.96 -2.29 0.00 N	105.79 -2.48 0.00 N	119.96 -2.11 0.00 N	82.59 -1.30 0.00 N	125.35 -2.81 0.00 N	401.61 -8.50 0.00 N	149.66 -2.71 0.00 N	93.21 -2.18 0.00 N	146.74 -3.80 0.00 N	142.03 -4.29 0.00 N	74.35 -1.95 0.00 N	55.11 -1.65 0.00 N	
PINELAWN_CC_1 323563	86.11 6.81 0.00 N	70.28 4.92 0.00 N	66.32 4.21 0.00 N	88.54 3.18 -33.54 N	73.53 4.20 -0.26 N	73.04 4.14 0.00 N	62.87 3.86 0.00 N	71.93 4.11 -0.48 N	79.83 3.44 -22.41 N	83.59 5.70 -5.08 N	77.45 7.19 1.26 N	86.60 7.50 2.97 N	117.47 8.95 0.73 N	115.87 8.42 0.82 N	129.59 8.89 1.37 N	87.03 6.10 2.95 N	137.47 9.36 0.06 N	447.30 37.19 0.00 N	187.16 15.34 -19.45 N	103.78 9.78 1.40 N	163.54 13.33 0.33 N	157.80 11.96 0.48 N	81.64 6.67 1.33 N	61.35 4.74 0.15 N	
PJM_GEN_KEYSTONE 24065	42.86 2.67 34.36 N	42.86 2.92 31.29 N	40.00 2.33 27.91 N	41.00 2.93 28.99 N	40.01 2.25 23.25 N	47.00 2.15 19.87 N	48.00 2.07 14.86 N	50.00 1.68 11.91 N	53.99 2.63 9.49 N	50.00 2.29 17.19 N	50.20 1.70 12.73 N	60.00 3.19 20.30 N	65.00 3.53 21.59 N	58.40 3.74 37.27 N	50.00 3.74 49.18 N	50.00 2.91 38.37 N	58.10 3.30 29.45 N	80.00 11.18 215.28 N	82.20 5.33 53.67 N	83.20 4.37 43.29 N	148.68 -1.86 0.00 N	143.86 -2.46 0.00 N	76.39 0.09 0.00 N	57.01 2.83 6.63 N	
PJM_GEN_NEPTUNE_PROXY 323594	85.39 6.08 0.00 N	69.80 4.44 0.00 N	65.91 3.81 0.00 N	88.24 2.88 -33.54 N	73.21 3.88 -0.26 N	65.03 3.11 2.80 N	62.52 3.51 0.00 N	71.59 3.76 -0.48 N	79.53 3.14 -22.41 N	82.73 5.17 -4.75 N	72.84 6.60 5.28 N	78.62 6.77 10.22 N	114.79 8.06 2.52 N	113.01 7.56 2.82 N	125.24 7.89 4.72 N	79.05 5.32 10.16 N	136.01 8.05 0.20 N	441.54 31.43 0.00 N	194.83 12.63 -51.67 N	97.86 8.18 5.71 N	160.37 10.96 1.13 N	154.54 9.89 1.67 N	77.45 5.73 4.58 N	58.19 4.62 7.24 N	
PLEASANTVLY___LBMP 24000	85.63 6.32 0.00 N	70.34 4.98 0.00 N	66.74 4.63 0.00 N	90.34 3.82 -34.70 N	74.30 4.96 -0.27 N	73.61 4.70 0.00 N	63.14 4.14 0.00 N	72.59 4.75 -0.50 N	81.09 3.92 -23.18 N	83.86 5.64 -5.39 N	78.38 6.46 -0.40 N	88.65 6.58 0.00 N	117.43 8.18 0.00 N	115.94 7.67 0.00 N	130.21 8.14 0.00 N	89.08 5.20 0.00 N	136.23 8.07 0.00 N	436.72 26.62 0.00 N	161.88 9.51 0.00 N	101.48 6.09 0.00 N	159.84 9.30 0.00 N	155.23 8.91 0.00 N	81.36 5.07 0.00 N	60.68 3.91 0.00 N	
POLETTI____ 23519	86.74 7.44 0.00 N	71.18 5.82 0.00 N	67.42 5.32 0.00 N	89.67 4.31 -33.54 N	74.89 5.56 -0.26 N	74.31 5.40 0.00 N	63.76 4.75 0.00 N	73.29 5.46 -0.48 N	80.99 4.60 -22.41 N	84.80 6.77 -5.21 N	79.62 7.71 -0.39 N	90.13 8.06 0.00 N	119.32 10.07 0.00 N	117.79 9.53 0.00 N	132.20 10.13 0.00 N	90.35 6.46 0.00 N	138.15 9.99 0.00 N	443.83 33.72 0.00 N	164.85 12.48 0.00 N	103.43 8.04 0.00 N	162.62 12.08 0.00 N	157.76 11.44 0.00 N	82.75 6.46 0.00 N	61.59 4.83 0.00 N	
PORT_JEFF_3 23555	85.36 6.06 0.00 N	69.54 4.18 0.00 N	65.61 3.51 0.00 N	87.91 2.55 -33.54 N	72.73 3.40 -0.26 N	72.33 3.43 0.00 N	62.22 3.22 0.00 N	70.87 3.05 -0.48 N	78.80 2.41 -22.41 N	82.16 4.47 -4.88 N	73.72 5.89 3.69 N	80.54 5.81 7.35 N	113.79 6.35 1.82 N	112.20 5.96 2.03 N	124.72 6.04 3.40 N	80.94 4.36 7.30 N	134.57 6.55 0.14 N	439.42 29.32 0.00 N	184.89 13.07 -19.45 N	99.69 8.30 4.00 N	160.24 10.51 0.81 N	153.99 8.87 1.20 N	78.20 5.19 3.29 N	60.38 3.99 0.37 N	
PORT_JEFF_4 23616	85.36 6.06 0.00 N	69.54 4.18 0.00 N	65.61 3.51 0.00 N	87.91 2.55 -33.54 N	72.73 3.40 -0.26 N	72.33 3.43 0.00 N	62.22 3.22 0.00 N	70.87 3.05 -0.48 N	78.80 2.41 -22.41 N	82.16 4.47 -4.88 N	73.72 5.89 3.69 N	80.54 5.81 7.35 N	113.79 6.35 1.82 N	112.20 5.96 2.03 N	124.72 6.04 3.40 N	80.94 4.36 7.30 N	134.57 6.55 0.14 N	439.42 29.32 0.00 N	184.89 13.07 -19.45 N	99.69 8.30 4.00 N	160.24 10.51 0.81 N	153.99 8.87 1.20 N	78.20 5.19 3.29 N	60.38 3.99 0.37 N	
PORT_JEFF_IC 23713	85.63 6.32 0.00 N	69.75 4.38 0.00 N	65.80 3.69 0.00 N	88.05 2.69 -33.54 N	72.93 3.61 -0.26 N	72.52 3.62 0.00 N	62.40 3.39 0.00 N	71.10 3.27 -0.48 N	78.99 2.60 -22.41 N	82.45 4.75 -4.88 N	74.12 6.20 3.61 N	81.05 6.18 7.20 N	114.38 6.91 1.78 N	112.78 6.50 1.99 N	125.42 6.68 3.33 N	81.51 4.78 7.16 N	135.27 7.25 0.14 N	441.96 31.86 0.00 N	185.75 13.93 -19.45 N	100.32 8.85 3.92 N	161.13 11.39 0.80 N	154.84 9.69 1.18 N	78.65 5.58 3.23 N	60.62 4.22 0.36 N	
PPL PILGRIM_ST_GT1	85.90	70.02	66.02	88.28	73.20	72.75	62.63	71.55	79.46	83.03	75.09	82.52	115.87	114.23	127.12	82.96	136.71	446.00	186.98	101.50	162.69	156.55	79.65	60.96	

24216	6.59 0.00 N	4.66 0.00 N	3.92 0.00 N	2.92 -33.54 N	3.87 -0.26 N	3.84 0.00 N	3.63 0.00 N	3.73 -0.48 N	3.07 -22.41 N	5.30 -4.91 N	6.84 3.27 N	7.05 6.61 N	8.25 1.63 N	7.78 1.82 N	8.11 3.05 N	5.64 6.57 N	8.68 0.13 N	35.89 0.00 N	15.16 -19.45 N	9.67 3.56 N	12.88 0.73 N	11.31 1.08 N	6.31 2.96 N	4.52 0.33 N
PPL PILGRIM_ST_GT2 24217	85.90 6.59 0.00 N	70.02 4.66 0.00 N	66.02 3.92 0.00 N	88.28 2.92 -33.54 N	73.20 3.87 -0.26 N	72.75 3.84 0.00 N	62.63 3.63 0.00 N	71.55 3.73 -0.48 N	79.46 3.07 -22.41 N	83.03 5.30 -4.91 N	75.09 6.84 3.27 N	82.52 7.05 6.61 N	115.87 8.25 1.63 N	114.23 7.78 1.82 N	127.12 8.11 3.05 N	82.96 5.64 6.57 N	136.71 8.68 0.13 N	446.00 35.89 0.00 N	186.98 15.16 -19.45 N	101.50 9.67 3.56 N	162.69 12.88 0.73 N	156.55 11.31 1.08 N	79.65 6.31 2.96 N	60.96 4.52 0.33 N
PPL_SHRM_GT3 24213	86.30 7.00 0.00 N	70.32 4.95 0.00 N	66.33 4.23 0.00 N	88.52 3.15 -33.54 N	73.54 4.21 -0.26 N	73.11 4.21 0.00 N	62.68 3.67 0.00 N	71.25 3.42 -0.48 N	78.89 2.49 -22.41 N	82.30 4.60 -4.88 N	73.97 6.10 3.65 N	80.92 6.13 7.29 N	114.34 6.88 1.80 N	112.71 6.46 2.01 N	125.33 6.62 3.37 N	81.30 4.65 7.24 N	134.95 6.94 0.14 N	439.40 29.29 0.00 N	185.02 13.19 -19.45 N	100.09 8.66 3.97 N	161.02 11.28 0.81 N	154.79 9.66 1.19 N	78.47 5.44 3.26 N	60.69 4.29 0.37 N
PPL_SHRM_GT4 24214	86.30 7.00 0.00 N	70.32 4.95 0.00 N	66.33 4.23 0.00 N	88.52 3.15 -33.54 N	73.54 4.21 -0.26 N	73.11 4.21 0.00 N	62.68 3.67 0.00 N	71.25 3.42 -0.48 N	78.89 2.49 -22.41 N	82.30 4.60 -4.88 N	73.97 6.10 3.65 N	80.92 6.13 7.29 N	114.34 6.88 1.80 N	112.71 6.46 2.01 N	125.33 6.62 3.37 N	81.30 4.65 7.24 N	134.95 6.94 0.14 N	439.40 29.29 0.00 N	185.02 13.19 -19.45 N	100.09 8.66 3.97 N	161.02 11.28 0.81 N	154.79 9.66 1.19 N	78.47 5.44 3.26 N	60.69 4.29 0.37 N
PROJECT___ORANGE 1 24174	78.11 -1.20 0.00 N	64.42 -0.94 0.00 N	61.16 -0.94 0.00 N	53.68 -0.78 -2.64 N	67.92 -1.16 -0.02 N	67.69 -1.22 0.00 N	57.93 -1.07 0.00 N	66.09 -1.29 -0.04 N	54.80 -0.90 -1.73 N	71.97 -1.25 -0.40 N	70.50 -1.05 -0.03 N	80.72 -1.35 0.00 N	107.28 -1.98 0.00 N	106.37 -1.90 0.00 N	119.66 -2.41 0.00 N	82.25 -1.64 0.00 N	125.65 -2.51 0.00 N	403.43 -6.68 0.00 N	150.03 -2.34 0.00 N	94.05 -1.35 0.00 N	148.22 -2.32 0.00 N	144.63 -1.69 0.00 N	75.69 -0.61 0.00 N	56.14 -0.62 0.00 N
PROJECT___ORANGE 2 24166	78.11 -1.20 0.00 N	64.42 -0.94 0.00 N	61.16 -0.94 0.00 N	53.68 -0.78 -2.64 N	67.92 -1.16 -0.02 N	67.69 -1.22 0.00 N	57.93 -1.07 0.00 N	66.09 -1.29 -0.04 N	54.80 -0.90 -1.73 N	71.97 -1.25 -0.40 N	70.50 -1.05 -0.03 N	80.72 -1.35 0.00 N	107.28 -1.98 0.00 N	106.37 -1.90 0.00 N	119.66 -2.41 0.00 N	82.25 -1.64 0.00 N	125.65 -2.51 0.00 N	403.43 -6.68 0.00 N	150.03 -2.34 0.00 N	94.05 -1.35 0.00 N	148.22 -2.32 0.00 N	144.63 -1.69 0.00 N	75.69 -0.61 0.00 N	56.14 -0.62 0.00 N
PYRITES___HYD 24023	77.49 -1.81 0.00 N	63.88 -1.48 0.00 N	60.56 -1.55 0.00 N	50.50 -1.32 0.00 N	67.37 -1.69 0.00 N	67.20 -1.71 0.00 N	57.16 -1.85 0.00 N	65.04 -2.30 0.00 N	51.94 -2.04 0.00 N	70.40 -2.42 0.00 N	69.05 -2.48 0.00 N	80.94 -1.14 0.00 N	108.04 -1.22 0.00 N	106.89 -1.38 0.00 N	121.21 -0.86 0.00 N	83.43 -0.46 0.00 N	126.74 -1.42 0.00 N	406.10 -4.01 0.00 N	151.42 -0.95 0.00 N	94.31 -1.09 0.00 N	148.44 -2.10 0.00 N	143.49 -2.83 0.00 N	74.92 -1.38 0.00 N	55.48 -1.28 0.00 N
RAMAPO___LBMP 323565	85.93 6.62 0.00 N	70.51 5.16 0.00 N	66.85 4.75 0.00 N	88.21 3.88 -32.50 N	74.36 5.04 -0.26 N	73.80 4.90 0.00 N	63.32 4.31 0.00 N	72.74 4.93 -0.46 N	79.80 4.10 -21.72 N	83.83 5.96 -5.05 N	78.65 6.76 -0.37 N	89.07 7.00 0.00 N	117.99 8.73 0.00 N	116.49 8.22 0.00 N	130.80 8.73 0.00 N	89.44 5.55 0.00 N	136.83 8.67 0.00 N	439.50 29.39 0.00 N	163.02 10.64 0.00 N	102.01 6.62 0.00 N	160.37 9.83 0.00 N	155.68 9.36 0.00 N	81.65 5.36 0.00 N	60.86 4.09 0.00 N
RANKINE____ 23646	75.68 -3.62 0.00 N	63.71 -1.65 0.00 N	60.51 -1.59 0.00 N	55.47 -1.23 -4.87 N	66.80 -2.31 -0.04 N	66.43 -2.48 0.00 N	56.19 -2.82 0.00 N	63.09 -4.32 -0.07 N	53.93 -3.30 -3.24 N	66.37 -5.03 1.42 N	66.33 -4.52 0.67 N	67.15 -5.57 9.35 N	67.65 -7.39 34.21 N	67.60 -7.33 33.33 N	67.10 -8.31 46.67 N	67.89 -4.98 11.02 N	77.92 -7.56 42.68 N	81.95 -23.76 304.39 N	85.74 -7.53 59.09 N	90.89 -4.51 0.00 N	141.78 -8.76 0.00 N	135.92 -10.40 0.00 N	71.78 -4.52 0.00 N	53.23 -3.54 0.00 N
RAVENSWOOD_GT2_1 24244	86.74 7.43 0.00 N	71.16 5.80 0.00 N	67.41 5.31 0.00 N	89.66 4.30 -33.54 N	74.89 5.56 -0.26 N	74.31 5.40 0.00 N	63.76 4.75 0.00 N	73.29 5.46 -0.48 N	80.97 4.58 -22.41 N	84.78 6.75 -5.21 N	79.58 7.67 -0.39 N	90.08 8.01 0.00 N	119.24 9.99 0.00 N	117.73 9.46 0.00 N	132.15 10.08 0.00 N	90.33 6.45 0.00 N	138.10 9.94 0.00 N	443.79 33.68 0.00 N	164.81 12.44 0.00 N	103.39 8.00 0.00 N	162.53 11.99 0.00 N	157.74 11.42 0.00 N	82.74 6.44 0.00 N	61.58 4.81 0.00 N
RAVENSWOOD_GT2_2 24245	86.74 7.43 0.00 N	71.16 5.80 0.00 N	67.41 5.31 0.00 N	89.66 4.30 -33.54 N	74.89 5.56 -0.26 N	74.31 5.40 0.00 N	63.76 4.75 0.00 N	73.29 5.46 -0.48 N	80.97 4.58 -22.41 N	84.78 6.75 -5.21 N	79.58 7.67 -0.39 N	90.08 8.01 0.00 N	119.24 9.99 0.00 N	117.73 9.46 0.00 N	132.15 10.08 0.00 N	90.33 6.45 0.00 N	138.10 9.94 0.00 N	443.79 33.68 0.00 N	164.81 12.44 0.00 N	103.39 8.00 0.00 N	162.53 11.99 0.00 N	157.74 11.42 0.00 N	82.74 6.44 0.00 N	61.58 4.81 0.00 N
RAVENSWOOD_GT2_3 24246	86.78 7.47 0.00 N	71.20 5.84 0.00 N	67.44 5.34 0.00 N	89.69 4.33 -33.54 N	74.94 5.61 -0.26 N	74.35 5.45 0.00 N	63.79 4.78 0.00 N	73.33 5.50 -0.48 N	81.00 4.61 -22.41 N	84.84 6.81 -5.21 N	79.62 7.71 -0.39 N	90.14 8.07 0.00 N	119.35 10.10 0.00 N	117.82 9.55 0.00 N	132.27 10.20 0.00 N	90.39 6.51 0.00 N	138.22 10.06 0.00 N	444.20 34.09 0.00 N	164.91 12.54 0.00 N	103.48 8.09 0.00 N	162.66 12.12 0.00 N	157.82 11.50 0.00 N	82.79 6.49 0.00 N	61.62 4.86 0.00 N
RAVENSWOOD_GT2_4 24247	86.78 7.47 0.00 N	71.20 5.84 0.00 N	67.44 5.34 0.00 N	89.69 4.33 -33.54 N	74.94 5.61 -0.26 N	74.35 5.45 0.00 N	63.79 4.78 0.00 N	73.33 5.50 -0.48 N	81.00 4.61 -22.41 N	84.84 6.81 -5.21 N	79.62 7.71 -0.39 N	90.14 8.07 0.00 N	119.35 10.10 0.00 N	117.82 9.55 0.00 N	132.27 10.20 0.00 N	90.39 6.51 0.00 N	138.22 10.06 0.00 N	444.20 34.09 0.00 N	164.91 12.54 0.00 N	103.48 8.09 0.00 N	162.66 12.12 0.00 N	157.82 11.50 0.00 N	82.79 6.49 0.00 N	61.62 4.86 0.00 N
RAVENSWOOD_GT3_1 24248	86.73 7.43 0.00 N	71.16 5.79 0.00 N	67.41 5.31 0.00 N	89.66 4.30 -33.54 N	74.88 5.55 -0.26 N	74.30 5.39 0.00 N	63.75 4.75 0.00 N	73.28 5.45 -0.48 N	80.97 4.58 -22.41 N	84.78 6.75 -5.21 N	79.58 7.67 -0.39 N	90.08 8.01 0.00 N	119.24 9.99 0.00 N	117.73 9.46 0.00 N	132.15 10.08 0.00 N	90.33 6.45 0.00 N	138.10 9.94 0.00 N	443.79 33.68 0.00 N	164.80 12.43 0.00 N	103.39 8.00 0.00 N	162.53 11.99 0.00 N	157.74 11.42 0.00 N	82.74 6.44 0.00 N	61.58 4.81 0.00 N

RAVENSWOOD_GT3_2 24249	86.73 7.43 0.00 N	71.16 5.79 0.00 N	67.41 5.31 0.00 N	89.66 4.30 -33.54 N	74.88 5.55 -0.26 N	74.30 5.39 0.00 N	63.75 4.75 0.00 N	73.28 5.45 -0.48 N	80.97 4.58 -22.41 N	84.78 6.75 -5.21 N	79.58 7.67 -0.39 N	90.08 8.01 0.00 N	119.24 9.99 0.00 N	117.73 9.46 0.00 N	132.15 10.08 0.00 N	90.33 6.45 0.00 N	138.10 9.94 0.00 N	443.79 33.68 0.00 N	164.80 12.43 0.00 N	103.39 8.00 0.00 N	162.53 11.99 0.00 N	157.74 11.42 0.00 N	82.74 6.44 0.00 N	61.58 4.81 0.00 N
RAVENSWOOD_GT3_3 24250	86.83 7.53 0.00 N	71.25 5.88 0.00 N	67.48 5.38 0.00 N	89.73 4.36 -33.54 N	74.98 5.65 -0.26 N	74.39 5.49 0.00 N	63.83 4.83 0.00 N	73.37 5.54 -0.48 N	81.05 4.66 -22.41 N	84.88 6.85 -5.21 N	79.69 7.78 -0.39 N	90.21 8.14 0.00 N	119.43 10.18 0.00 N	117.92 9.65 0.00 N	132.33 10.26 0.00 N	90.45 6.56 0.00 N	138.34 10.18 0.00 N	444.52 34.41 0.00 N	165.04 12.67 0.00 N	103.57 8.17 0.00 N	162.81 12.27 0.00 N	157.97 11.65 0.00 N	82.85 6.56 0.00 N	61.65 4.89 0.00 N
RAVENSWOOD_GT3_4 24251	86.83 7.53 0.00 N	71.25 5.88 0.00 N	67.48 5.38 0.00 N	89.73 4.36 -33.54 N	74.98 5.65 -0.26 N	74.39 5.49 0.00 N	63.83 4.83 0.00 N	73.37 5.54 -0.48 N	81.05 4.66 -22.41 N	84.88 6.85 -5.21 N	79.69 7.78 -0.39 N	90.21 8.14 0.00 N	119.43 10.18 0.00 N	117.92 9.65 0.00 N	132.33 10.26 0.00 N	90.45 6.56 0.00 N	138.34 10.18 0.00 N	444.52 34.41 0.00 N	165.04 12.67 0.00 N	103.57 8.17 0.00 N	162.81 12.27 0.00 N	157.97 11.65 0.00 N	82.85 6.56 0.00 N	61.65 4.89 0.00 N
RAVENSWOOD_GT_1 23729	86.98 7.67 0.00 N	71.39 6.03 0.00 N	67.59 5.48 0.00 N	89.77 4.41 -33.54 N	75.07 5.75 -0.26 N	74.49 5.59 0.00 N	63.93 4.92 0.00 N	73.51 5.68 -0.48 N	81.16 4.77 -22.41 N	85.06 7.03 -5.21 N	79.86 7.96 -0.39 N	90.37 8.30 0.00 N	119.61 10.35 0.00 N	118.13 9.86 0.00 N	132.55 10.48 0.00 N	90.63 6.74 0.00 N	138.38 10.22 0.00 N	445.03 34.92 0.00 N	165.46 13.09 0.00 N	103.90 8.50 0.00 N	163.26 12.72 0.00 N	158.36 12.03 0.00 N	83.13 6.83 0.00 N	61.87 5.10 0.00 N
RAVENSWOOD_GT_10 24258	86.72 7.41 0.00 N	71.14 5.78 0.00 N	67.41 5.31 0.00 N	89.65 4.29 -33.54 N	74.88 5.55 -0.26 N	74.29 5.38 0.00 N	63.75 4.74 0.00 N	73.27 5.45 -0.48 N	80.95 4.56 -22.41 N	84.77 6.74 -5.21 N	79.55 7.64 -0.39 N	90.06 7.99 0.00 N	119.24 9.99 0.00 N	117.71 9.44 0.00 N	132.15 10.07 0.00 N	90.30 6.42 0.00 N	138.10 9.94 0.00 N	443.79 33.68 0.00 N	164.73 12.36 0.00 N	103.38 7.98 0.00 N	162.51 11.96 0.00 N	157.68 11.36 0.00 N	82.71 6.41 0.00 N	61.56 4.79 0.00 N
RAVENSWOOD_GT_11 24259	86.72 7.41 0.00 N	71.14 5.78 0.00 N	67.41 5.31 0.00 N	89.65 4.29 -33.54 N	74.88 5.55 -0.26 N	74.29 5.38 0.00 N	63.75 4.74 0.00 N	73.27 5.45 -0.48 N	80.95 4.56 -22.41 N	84.77 6.74 -5.21 N	79.55 7.64 -0.39 N	90.06 7.99 0.00 N	119.24 9.99 0.00 N	117.71 9.44 0.00 N	132.15 10.07 0.00 N	90.30 6.42 0.00 N	138.10 9.94 0.00 N	443.79 33.68 0.00 N	164.73 12.36 0.00 N	103.38 7.98 0.00 N	162.51 11.96 0.00 N	157.68 11.36 0.00 N	82.71 6.41 0.00 N	61.56 4.79 0.00 N
RAVENSWOOD_GT_4 24252	86.67 7.36 0.00 N	71.12 5.75 0.00 N	67.36 5.25 0.00 N	89.63 4.27 -33.54 N	74.86 5.54 -0.26 N	74.26 5.35 0.00 N	63.71 4.71 0.00 N	73.23 5.41 -0.48 N	80.94 4.54 -22.41 N	84.72 6.69 -5.21 N	79.51 7.60 -0.39 N	90.01 7.94 0.00 N	119.17 9.91 0.00 N	117.63 9.36 0.00 N	132.08 10.00 0.00 N	90.26 6.37 0.00 N	138.06 9.90 0.00 N	443.42 33.31 0.00 N	164.65 12.28 0.00 N	103.29 7.90 0.00 N	162.37 11.83 0.00 N	157.59 11.27 0.00 N	82.63 6.34 0.00 N	61.51 4.75 0.00 N
RAVENSWOOD_GT_5 24254	86.67 7.36 0.00 N	71.12 5.75 0.00 N	67.36 5.25 0.00 N	89.63 4.27 -33.54 N	74.86 5.54 -0.26 N	74.26 5.35 0.00 N	63.71 4.71 0.00 N	73.23 5.41 -0.48 N	80.94 4.54 -22.41 N	84.72 6.69 -5.21 N	79.51 7.60 -0.39 N	90.01 7.94 0.00 N	119.17 9.91 0.00 N	117.63 9.36 0.00 N	132.08 10.00 0.00 N	90.26 6.37 0.00 N	138.06 9.90 0.00 N	443.42 33.31 0.00 N	164.65 12.28 0.00 N	103.29 7.90 0.00 N	162.37 11.83 0.00 N	157.59 11.27 0.00 N	82.63 6.34 0.00 N	61.51 4.75 0.00 N
RAVENSWOOD_GT_6 24253	86.67 7.36 0.00 N	71.12 5.75 0.00 N	67.36 5.25 0.00 N	89.63 4.27 -33.54 N	74.86 5.54 -0.26 N	74.26 5.35 0.00 N	63.71 4.71 0.00 N	73.23 5.41 -0.48 N	80.94 4.54 -22.41 N	84.72 6.69 -5.21 N	79.51 7.60 -0.39 N	90.01 7.94 0.00 N	119.17 9.91 0.00 N	117.63 9.36 0.00 N	132.08 10.00 0.00 N	90.26 6.37 0.00 N	138.06 9.90 0.00 N	443.42 33.31 0.00 N	164.65 12.28 0.00 N	103.29 7.90 0.00 N	162.37 11.83 0.00 N	157.59 11.27 0.00 N	82.63 6.34 0.00 N	61.51 4.75 0.00 N
RAVENSWOOD_GT_7 24255	86.67 7.36 0.00 N	71.12 5.75 0.00 N	67.36 5.25 0.00 N	89.63 4.27 -33.54 N	74.86 5.54 -0.26 N	74.26 5.35 0.00 N	63.71 4.71 0.00 N	73.23 5.41 -0.48 N	80.94 4.54 -22.41 N	84.72 6.69 -5.21 N	79.51 7.60 -0.39 N	90.01 7.94 0.00 N	119.17 9.91 0.00 N	117.63 9.36 0.00 N	132.08 10.00 0.00 N	90.26 6.37 0.00 N	138.06 9.90 0.00 N	443.42 33.31 0.00 N	164.65 12.28 0.00 N	103.29 7.90 0.00 N	162.37 11.83 0.00 N	157.59 11.27 0.00 N	82.63 6.34 0.00 N	61.51 4.75 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	86.72 7.41 0.00 N	71.14 5.78 0.00 N	67.41 5.31 0.00 N	89.65 4.29 -33.54 N	74.88 5.55 -0.26 N	74.29 5.38 0.00 N	63.75 4.74 0.00 N	73.27 5.45 -0.48 N	80.95 4.56 -22.41 N	84.77 6.74 -5.21 N	79.55 7.64 -0.39 N	90.06 7.99 0.00 N	119.24 9.99 0.00 N	117.71 9.44 0.00 N	132.15 10.07 0.00 N	90.30 6.42 0.00 N	138.10 9.94 0.00 N	443.79 33.68 0.00 N	164.73 12.36 0.00 N	103.38 7.98 0.00 N	162.51 11.96 0.00 N	157.68 11.36 0.00 N	82.71 6.41 0.00 N	61.56 4.79 0.00 N
RAVENSWOOD_GT_9 24257	86.72 7.41 0.00 N	71.14 5.78 0.00 N	67.41 5.31 0.00 N	89.65 4.29 -33.54 N	74.88 5.55 -0.26 N	74.29 5.38 0.00 N	63.75 4.74 0.00 N	73.27 5.45 -0.48 N	80.95 4.56 -22.41 N	84.77 6.74 -5.21 N	79.55 7.64 -0.39 N	90.06 7.99 0.00 N	119.24 9.99 0.00 N	117.71 9.44 0.00 N	132.15 10.07 0.00 N	90.30 6.42 0.00 N	138.10 9.94 0.00 N	443.79 33.68 0.00 N	164.73 12.36 0.00 N	103.38 7.98 0.00 N	162.51 11.96 0.00 N	157.68 11.36 0.00 N	82.71 6.41 0.00 N	61.56 4.79 0.00 N
RAVENSWOOD____1 23533	86.98 7.67 0.00 N	71.39 6.03 0.00 N	67.59 5.48 0.00 N	89.77 4.41 -33.54 N	75.07 5.75 -0.26 N	74.49 5.59 0.00 N	63.93 4.92 0.00 N	73.51 5.68 -0.48 N	81.16 4.77 -22.41 N	85.06 7.03 -5.21 N	79.86 7.96 -0.39 N	90.37 8.30 0.00 N	119.61 10.35 0.00 N	118.13 9.86 0.00 N	132.55 10.48 0.00 N	90.63 6.74 0.00 N	138.38 10.22 0.00 N	445.03 34.92 0.00 N	165.46 13.09 0.00 N	103.90 8.50 0.00 N	163.26 12.72 0.00 N	158.36 12.03 0.00 N	83.13 6.83 0.00 N	61.87 5.10 0.00 N
RAVENSWOOD____2 23534	86.98 7.67 0.00 N	71.39 6.03 0.00 N	67.59 5.48 0.00 N	89.77 4.41 -33.54 N	75.07 5.75 -0.26 N	74.49 5.59 0.00 N	63.93 4.92 0.00 N	73.51 5.68 -0.48 N	81.16 4.77 -22.41 N	85.06 7.03 -5.21 N	79.86 7.96 -0.39 N	90.37 8.30 0.00 N	119.61 10.35 0.00 N	118.13 9.86 0.00 N	132.55 10.48 0.00 N	90.63 6.74 0.00 N	138.38 10.22 0.00 N	445.03 34.92 0.00 N	165.46 13.09 0.00 N	103.90 8.50 0.00 N	163.26 12.72 0.00 N	158.36 12.03 0.00 N	83.13 6.83 0.00 N	61.87 5.10 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	86.74 7.43 0.00 N	71.17 5.81 0.00 N	67.41 5.31 0.00 N	89.66 4.30 -33.54 N	74.89 5.56 -0.26 N	74.31 5.40 0.00 N	63.76 4.75 0.00 N	73.29 5.46 -0.48 N	80.98 4.59 -22.41 N	84.78 6.76 -5.21 N	79.59 7.68 -0.39 N	90.08 8.01 0.00 N	119.25 9.99 0.00 N	117.73 9.46 0.00 N	132.17 10.09 0.00 N	90.34 6.45 0.00 N	138.12 9.96 0.00 N	443.81 33.70 0.00 N	164.83 12.46 0.00 N	103.41 8.02 0.00 N	162.55 12.01 0.00 N	157.75 11.43 0.00 N	82.74 6.44 0.00 N	61.58 4.82 0.00 N	
RAVENSWOOD___4 23820	86.98 7.67 0.00 N	71.39 6.03 0.00 N	67.59 5.48 0.00 N	89.77 4.41 -33.54 N	75.07 5.75 -0.26 N	74.49 5.59 0.00 N	63.93 4.92 0.00 N	73.51 5.68 -0.48 N	81.16 4.77 -22.41 N	85.06 7.03 -5.21 N	79.86 7.96 -0.39 N	90.37 8.30 0.00 N	119.61 10.35 0.00 N	118.13 9.86 0.00 N	132.55 10.48 0.00 N	90.63 6.74 0.00 N	138.38 10.22 0.00 N	445.03 34.92 0.00 N	165.46 13.09 0.00 N	103.90 8.50 0.00 N	163.26 12.72 0.00 N	158.36 12.03 0.00 N	83.13 6.83 0.00 N	61.87 5.10 0.00 N	
RCPL_TRUST___DRP 24196	86.83 7.52 0.00 N	71.24 5.88 0.00 N	67.48 5.38 0.00 N	89.73 4.37 -33.53 N	74.99 5.66 -0.26 N	74.39 5.49 0.00 N	63.83 4.83 0.00 N	73.37 5.54 -0.48 N	81.05 4.66 -22.40 N	84.86 6.83 -5.21 N	79.67 7.76 -0.39 N	90.18 8.11 0.00 N	119.39 10.13 0.00 N	117.87 9.61 0.00 N	132.32 10.25 0.00 N	90.44 6.55 0.00 N	138.32 10.16 0.00 N	444.39 34.29 0.00 N	164.99 12.62 0.00 N	103.49 8.10 0.00 N	162.70 12.16 0.00 N	157.89 11.57 0.00 N	82.80 6.50 0.00 N	61.63 4.87 0.00 N	
RENSSELAER___COGEN 23796	84.39 5.08 0.00 N	69.57 4.21 0.00 N	66.18 4.08 0.00 N	98.20 3.48 -42.90 N	74.03 4.63 -0.34 N	73.31 4.41 0.00 N	62.90 3.90 0.00 N	72.62 4.66 -0.61 N	86.56 3.93 -28.65 N	84.89 5.41 -6.66 N	77.46 5.44 -0.49 N	87.81 5.73 0.00 N	116.44 7.18 0.00 N	115.24 6.97 0.00 N	129.55 7.48 0.00 N	88.70 4.81 0.00 N	135.79 7.63 0.00 N	434.06 23.95 0.00 N	160.50 8.13 0.00 N	100.61 5.21 0.00 N	158.71 8.17 0.00 N	154.36 8.04 0.00 N	80.67 4.37 0.00 N	60.21 3.45 0.00 N	
REVERE_CPPR_DRP 24186	80.71 1.41 0.00 N	66.44 1.08 0.00 N	63.01 0.91 0.00 N	53.17 0.73 -0.62 N	69.94 0.87 0.00 N	69.68 0.78 0.00 N	59.67 0.66 0.00 N	68.40 1.05 0.00 N	55.31 1.32 0.00 N	74.78 1.96 0.00 N	73.69 2.17 0.00 N	84.49 2.42 0.00 N	112.57 3.31 0.00 N	111.23 2.97 0.00 N	125.26 3.19 0.00 N	86.27 2.39 0.00 N	132.22 4.07 0.00 N	424.42 14.31 0.00 N	157.52 5.15 0.00 N	98.56 3.17 0.00 N	155.22 4.68 0.00 N	150.43 4.11 0.00 N	78.33 2.03 0.00 N	57.91 1.15 0.00 N	
ROCHESTER_9_IC 23652	77.23 -2.08 0.00 N	64.26 -1.10 0.00 N	60.96 -1.14 0.00 N	54.57 -0.94 -3.68 N	67.39 -1.70 -0.03 N	67.19 -1.72 0.00 N	57.16 -1.85 0.00 N	64.72 -2.67 -0.05 N	54.61 -1.82 -2.45 N	70.68 -2.70 -0.57 N	69.19 -2.38 -0.04 N	78.96 -3.11 0.00 N	105.16 -4.10 0.00 N	104.24 -4.02 0.00 N	117.48 -4.59 0.00 N	81.22 -2.67 0.00 N	123.85 -4.31 0.00 N	401.62 -8.49 0.00 N	150.50 -1.87 0.00 N	94.28 -1.11 0.00 N	147.54 -3.00 0.00 N	142.28 -4.04 0.00 N	74.44 -1.85 0.00 N	55.00 -1.76 0.00 N	
ROSETON___1 23587	85.26 5.95 0.00 N	70.09 4.74 0.00 N	66.52 4.42 0.00 N	88.81 3.60 -33.38 N	73.98 4.65 -0.26 N	73.35 4.45 0.00 N	62.94 3.94 0.00 N	72.24 4.42 -0.48 N	79.86 3.57 -22.30 N	83.14 5.13 -5.19 N	77.80 5.89 -0.39 N	88.06 5.99 0.00 N	116.61 7.35 0.00 N	115.18 6.91 0.00 N	129.36 7.29 0.00 N	88.51 4.63 0.00 N	135.34 7.18 0.00 N	434.10 23.99 0.00 N	160.99 8.62 0.00 N	100.91 5.51 0.00 N	158.85 8.31 0.00 N	154.29 7.97 0.00 N	80.97 4.67 0.00 N	60.44 3.68 0.00 N	
ROSETON___2 23588	85.26 5.95 0.00 N	70.09 4.74 0.00 N	66.52 4.42 0.00 N	88.81 3.60 -33.38 N	73.98 4.65 -0.26 N	73.35 4.45 0.00 N	62.94 3.94 0.00 N	72.24 4.42 -0.48 N	79.86 3.57 -22.30 N	83.14 5.13 -5.19 N	77.80 5.89 -0.39 N	88.06 5.99 0.00 N	116.61 7.35 0.00 N	115.18 6.91 0.00 N	129.36 7.29 0.00 N	88.51 4.63 0.00 N	135.34 7.18 0.00 N	434.10 23.99 0.00 N	160.99 8.62 0.00 N	100.91 5.51 0.00 N	158.85 8.31 0.00 N	154.29 7.97 0.00 N	80.97 4.67 0.00 N	60.44 3.68 0.00 N	
RUSSELL___1 23602	79.35 0.05 0.00 N	65.78 0.42 0.00 N	62.38 0.28 0.00 N	55.69 0.22 -3.65 N	69.00 -0.10 -0.03 N	68.97 0.07 0.00 N	58.81 -0.19 0.00 N	66.81 -0.59 -0.05 N	56.27 -0.13 -2.43 N	73.07 -0.32 -0.56 N	71.54 -0.03 -0.04 N	81.49 -0.58 0.00 N	108.45 -0.80 0.00 N	107.50 -0.77 0.00 N	121.20 -0.88 0.00 N	83.89 0.00 0.00 N	128.82 0.66 0.00 N	418.47 8.36 0.00 N	156.61 4.24 0.00 N	98.02 2.63 0.00 N	153.35 2.81 0.00 N	147.69 1.37 0.00 N	76.98 0.68 0.00 N	56.72 -0.05 0.00 N	
RUSSELL___2 23532	79.35 0.05 0.00 N	65.78 0.42 0.00 N	62.38 0.28 0.00 N	55.69 0.22 -3.65 N	69.00 -0.10 -0.03 N	68.97 0.07 0.00 N	58.81 -0.19 0.00 N	66.81 -0.59 -0.05 N	56.27 -0.13 -2.43 N	73.07 -0.32 -0.56 N	71.54 -0.03 -0.04 N	81.49 -0.58 0.00 N	108.45 -0.80 0.00 N	107.50 -0.77 0.00 N	121.20 -0.88 0.00 N	83.89 0.00 0.00 N	128.82 0.66 0.00 N	418.47 8.36 0.00 N	156.61 4.24 0.00 N	98.02 2.63 0.00 N	153.35 2.81 0.00 N	147.69 1.37 0.00 N	76.98 0.68 0.00 N	56.72 -0.05 0.00 N	
RUSSELL___3 23549	77.58 -1.72 0.00 N	64.56 -0.80 0.00 N	61.26 -0.84 0.00 N	54.82 -0.68 -3.68 N	67.77 -1.32 -0.03 N	67.61 -1.30 0.00 N	57.55 -1.45 0.00 N	65.21 -2.19 -0.05 N	54.99 -1.43 -2.44 N	71.22 -2.16 -0.57 N	69.70 -1.86 -0.04 N	79.47 -2.60 0.00 N	105.80 -3.46 0.00 N	104.86 -3.40 0.00 N	118.15 -3.92 0.00 N	81.74 -2.15 0.00 N	125.19 -2.97 0.00 N	405.12 -4.99 0.00 N	151.73 -0.63 0.00 N	95.04 -0.36 0.00 N	148.70 -1.84 0.00 N	143.34 -2.98 0.00 N	74.88 -1.41 0.00 N	55.32 -1.44 0.00 N	
RUSSELL___4 23556	79.30 0.00 0.00 N	65.75 0.39 0.00 N	62.35 0.25 0.00 N	55.66 0.18 -3.65 N	68.96 -0.14 -0.03 N	68.91 0.01 0.00 N	58.78 -0.23 0.00 N	66.76 -0.64 -0.05 N	56.24 -0.17 -2.43 N	73.01 -0.38 -0.56 N	71.48 -0.08 -0.04 N	81.44 -0.63 0.00 N	108.38 -0.87 0.00 N	107.45 -0.82 0.00 N	121.10 -0.97 0.00 N	83.82 -0.07 0.00 N	128.75 0.59 0.00 N	418.06 7.95 0.00 N	156.49 4.12 0.00 N	97.95 2.56 0.00 N	153.21 2.67 0.00 N	147.59 1.26 0.00 N	76.93 0.64 0.00 N	56.67 -0.09 0.00 N	
RUSSELL___STATION 23914	77.58 -1.72 0.00 N	64.56 -0.80 0.00 N	61.26 -0.84 0.00 N	54.82 -0.68 -3.68 N	67.77 -1.32 -0.03 N	67.61 -1.30 0.00 N	57.55 -1.45 0.00 N	65.21 -2.19 -0.05 N	54.99 -1.43 -2.44 N	71.22 -2.16 -0.57 N	69.70 -1.86 -0.04 N	79.47 -2.60 0.00 N	105.80 -3.46 0.00 N	104.86 -3.40 0.00 N	118.15 -3.92 0.00 N	81.74 -2.15 0.00 N	125.19 -2.97 0.00 N	405.12 -4.99 0.00 N	151.73 -0.63 0.00 N	95.04 -0.36 0.00 N	148.70 -1.84 0.00 N	143.34 -2.98 0.00 N	74.88 -1.41 0.00 N	55.32 -1.44 0.00 N	
S SALMON___HYD	77.56	63.89	60.59	52.69	67.34	67.12	57.34	65.48	53.97	71.40	70.07	80.41	107.11	106.10	119.40	82.18	125.95	404.12	150.08	93.86	147.92	144.26	75.13	55.69	

24043	-1.75 0.00 N	-1.47 0.00 N	-1.52 0.00 N	-1.25 -2.11 N	-1.75 -0.02 N	-1.78 0.00 N	-1.67 0.00 N	-1.89 -0.03 N	-1.38 -1.37 N	-1.74 -0.32 N	-1.48 -0.02 N	-1.66 0.00 N	-2.15 0.00 N	-2.16 0.00 N	-2.67 0.00 N	-1.70 0.00 N	-2.21 0.00 N	-5.99 0.00 N	-2.28 0.00 N	-1.54 0.00 N	-2.62 0.00 N	-2.06 0.00 N	-1.16 0.00 N	-1.08 0.00 N
SELKIRK___II 23799	83.21 3.91 0.00 N	68.86 3.50 0.00 N	65.56 3.46 0.00 N	97.25 2.96 -42.47 N	73.32 3.92 -0.33 N	72.60 3.69 0.00 N	62.19 3.18 0.00 N	71.70 3.75 -0.61 N	85.46 3.11 -28.36 N	83.53 4.12 -6.60 N	75.51 3.50 -0.49 N	85.63 3.56 0.00 N	113.61 4.35 0.00 N	112.58 4.31 0.00 N	126.64 4.57 0.00 N	86.75 2.87 0.00 N	132.65 4.49 0.00 N	423.63 13.52 0.00 N	156.69 4.32 0.00 N	98.41 3.02 0.00 N	155.43 4.89 0.00 N	151.60 5.28 0.00 N	79.59 3.29 0.00 N	59.66 2.90 0.00 N
SELKIRK___I 23801	83.57 4.27 0.00 N	68.86 3.50 0.00 N	65.60 3.50 0.00 N	97.23 3.11 -42.29 N	73.53 4.13 -0.33 N	72.81 3.90 0.00 N	62.37 3.37 0.00 N	71.88 3.93 -0.60 N	85.46 3.23 -28.25 N	83.77 4.38 -6.57 N	76.13 4.12 -0.49 N	86.46 4.39 0.00 N	114.69 5.44 0.00 N	113.70 5.43 0.00 N	127.84 5.77 0.00 N	87.59 3.70 0.00 N	133.92 5.76 0.00 N	427.64 17.53 0.00 N	158.23 5.86 0.00 N	99.30 3.91 0.00 N	156.70 6.16 0.00 N	152.56 6.24 0.00 N	79.92 3.62 0.00 N	59.71 2.95 0.00 N
SENECA OSWGO___HYD 24041	76.60 -2.71 0.00 N	63.39 -1.97 0.00 N	60.25 -1.85 0.00 N	52.76 -1.55 -2.49 N	66.89 -2.20 -0.02 N	66.72 -2.19 0.00 N	57.05 -1.95 0.00 N	65.08 -2.30 -0.04 N	53.91 -1.71 -1.64 N	70.85 -2.35 -0.38 N	69.42 -2.13 -0.03 N	79.52 -2.56 0.00 N	105.80 -3.46 0.00 N	104.91 -3.36 0.00 N	118.06 -4.01 0.00 N	81.23 -2.66 0.00 N	124.28 -3.88 0.00 N	398.75 -11.35 0.00 N	148.25 -4.12 0.00 N	92.81 -2.58 0.00 N	146.32 -4.22 0.00 N	142.64 -3.67 0.00 N	74.40 -1.90 0.00 N	55.24 -1.52 0.00 N
SENECA___ENERGY 23797	77.08 -2.23 0.00 N	63.70 -1.66 0.00 N	60.46 -1.65 0.00 N	54.46 -1.34 -3.98 N	67.11 -1.99 -0.03 N	66.94 -1.96 0.00 N	57.27 -1.74 0.00 N	65.36 -2.04 -0.06 N	55.11 -1.51 -2.64 N	71.45 -1.98 -0.61 N	69.91 -1.66 -0.05 N	79.90 -2.18 0.00 N	106.00 -3.25 0.00 N	104.91 -3.36 0.00 N	118.06 -4.01 0.00 N	81.53 -2.36 0.00 N	125.16 -3.00 0.00 N	402.27 -7.84 0.00 N	149.72 -2.65 0.00 N	93.99 -1.40 0.00 N	148.15 -2.39 0.00 N	143.76 -2.57 0.00 N	75.13 -1.17 0.00 N	55.46 -1.31 0.00 N
SHOEMAKER___GT 23640	84.83 5.52 0.00 N	69.71 4.35 0.00 N	66.16 4.05 0.00 N	85.85 3.30 -30.72 N	73.59 4.28 -0.24 N	73.03 4.13 0.00 N	62.64 3.63 0.00 N	71.92 4.14 -0.44 N	77.91 3.40 -20.53 N	82.52 4.93 -4.77 N	77.49 5.61 -0.36 N	87.85 5.78 0.00 N	116.45 7.19 0.00 N	115.04 6.77 0.00 N	129.23 7.16 0.00 N	88.44 4.55 0.00 N	135.30 7.14 0.00 N	434.14 24.03 0.00 N	161.08 8.71 0.00 N	100.88 5.48 0.00 N	158.75 8.21 0.00 N	154.12 7.80 0.00 N	80.81 4.51 0.00 N	60.23 3.47 0.00 N
SHOREHAM_IC_1 23715	86.30 7.00 0.00 N	70.32 4.95 0.00 N	66.33 4.23 0.00 N	88.52 3.15 -33.54 N	73.54 4.21 -0.26 N	73.11 4.21 0.00 N	62.68 3.67 0.00 N	71.25 3.42 -0.48 N	78.89 2.49 -22.41 N	82.30 4.60 -4.88 N	73.97 6.10 3.65 N	80.92 6.13 7.29 N	114.34 6.88 1.80 N	112.71 6.46 2.01 N	125.33 6.62 3.37 N	81.30 4.65 7.24 N	134.95 6.94 0.14 N	439.40 29.29 0.00 N	185.02 13.19 -19.45 N	100.09 8.66 3.97 N	161.02 11.28 0.81 N	154.79 9.66 1.19 N	78.47 5.44 3.26 N	60.69 4.29 0.37 N
SHOREHAM_IC_2 23716	86.30 7.00 0.00 N	70.32 4.95 0.00 N	66.33 4.23 0.00 N	88.52 3.15 -33.54 N	73.54 4.21 -0.26 N	73.11 4.21 0.00 N	62.68 3.67 0.00 N	71.25 3.42 -0.48 N	78.89 2.49 -22.41 N	82.30 4.60 -4.88 N	73.97 6.10 3.65 N	80.92 6.13 7.29 N	114.34 6.88 1.80 N	112.71 6.46 2.01 N	125.33 6.62 3.37 N	81.30 4.65 7.24 N	134.95 6.94 0.14 N	439.40 29.29 0.00 N	185.02 13.19 -19.45 N	100.09 8.66 3.97 N	161.02 11.28 0.81 N	154.79 9.66 1.19 N	78.47 5.44 3.26 N	60.69 4.29 0.37 N
SISSONVILLE____ 23735	76.98 -2.32 0.00 N	63.46 -1.90 0.00 N	60.19 -1.92 0.00 N	50.21 -1.62 0.00 N	66.97 -2.10 0.00 N	66.75 -2.15 0.00 N	56.68 -2.33 0.00 N	64.52 -2.83 0.00 N	51.52 -2.46 0.00 N	69.69 -3.12 0.00 N	68.31 -3.22 0.00 N	80.21 -1.86 0.00 N	106.96 -2.29 0.00 N	105.79 -2.48 0.00 N	119.96 -2.11 0.00 N	82.59 -1.30 0.00 N	125.35 -2.81 0.00 N	401.61 -8.50 0.00 N	149.66 -2.71 0.00 N	93.21 -2.18 0.00 N	146.74 -3.80 0.00 N	142.03 -4.29 0.00 N	74.35 -1.95 0.00 N	55.11 -1.65 0.00 N
SITHE_IND_GS1 24169	76.42 -2.89 0.00 N	63.03 -2.33 0.00 N	59.87 -2.24 0.00 N	52.01 -1.86 -2.05 N	66.51 -2.57 -0.02 N	66.30 -2.61 0.00 N	56.69 -2.32 0.00 N	64.60 -2.77 -0.03 N	53.21 -2.14 -1.36 N	70.18 -2.96 -0.32 N	68.74 -2.80 -0.02 N	78.75 -3.33 0.00 N	104.74 -4.52 0.00 N	103.83 -4.44 0.00 N	116.90 -5.17 0.00 N	80.44 -3.44 0.00 N	122.91 -5.25 0.00 N	393.88 -16.23 0.00 N	146.52 -5.85 0.00 N	91.79 -3.61 0.00 N	144.85 -5.69 0.00 N	141.51 -4.81 0.00 N	73.87 -2.43 0.00 N	54.90 -1.87 0.00 N
SITHE_IND_GS2 24170	76.42 -2.89 0.00 N	63.03 -2.33 0.00 N	59.87 -2.24 0.00 N	52.01 -1.86 -2.05 N	66.51 -2.57 -0.02 N	66.30 -2.61 0.00 N	56.69 -2.32 0.00 N	64.60 -2.77 -0.03 N	53.21 -2.14 -1.36 N	70.18 -2.96 -0.32 N	68.74 -2.80 -0.02 N	78.75 -3.33 0.00 N	104.74 -4.52 0.00 N	103.83 -4.44 0.00 N	116.90 -5.17 0.00 N	80.44 -3.44 0.00 N	122.91 -5.25 0.00 N	393.88 -16.23 0.00 N	146.52 -5.85 0.00 N	91.79 -3.61 0.00 N	144.85 -5.69 0.00 N	141.51 -4.81 0.00 N	73.87 -2.43 0.00 N	54.90 -1.87 0.00 N
SITHE_IND_GS3 24171	76.42 -2.89 0.00 N	63.03 -2.33 0.00 N	59.87 -2.24 0.00 N	52.01 -1.86 -2.05 N	66.51 -2.57 -0.02 N	66.30 -2.61 0.00 N	56.69 -2.32 0.00 N	64.60 -2.77 -0.03 N	53.21 -2.14 -1.36 N	70.18 -2.96 -0.32 N	68.74 -2.80 -0.02 N	78.75 -3.33 0.00 N	104.74 -4.52 0.00 N	103.83 -4.44 0.00 N	116.90 -5.17 0.00 N	80.44 -3.44 0.00 N	122.91 -5.25 0.00 N	393.88 -16.23 0.00 N	146.52 -5.85 0.00 N	91.79 -3.61 0.00 N	144.85 -5.69 0.00 N	141.51 -4.81 0.00 N	73.87 -2.43 0.00 N	54.90 -1.87 0.00 N
SITHE_IND_GS4 24172	76.42 -2.89 0.00 N	63.03 -2.33 0.00 N	59.87 -2.24 0.00 N	52.01 -1.86 -2.05 N	66.51 -2.57 -0.02 N	66.30 -2.61 0.00 N	56.69 -2.32 0.00 N	64.60 -2.77 -0.03 N	53.21 -2.14 -1.36 N	70.18 -2.96 -0.32 N	68.74 -2.80 -0.02 N	78.75 -3.33 0.00 N	104.74 -4.52 0.00 N	103.83 -4.44 0.00 N	116.90 -5.17 0.00 N	80.44 -3.44 0.00 N	122.91 -5.25 0.00 N	393.88 -16.23 0.00 N	146.52 -5.85 0.00 N	91.79 -3.61 0.00 N	144.85 -5.69 0.00 N	141.51 -4.81 0.00 N	73.87 -2.43 0.00 N	54.90 -1.87 0.00 N
SITHE___BATAVIA 24024	76.85 -2.45 0.00 N	64.53 -0.83 0.00 N	61.22 -0.88 0.00 N	55.32 -0.66 -4.16 N	67.58 -1.52 -0.03 N	67.26 -1.64 0.00 N	56.96 -2.05 0.00 N	64.05 -3.36 -0.06 N	54.41 -2.34 -2.77 N	69.80 -3.66 -0.64 N	68.33 -3.24 -0.05 N	77.88 -4.19 0.00 N	103.83 -5.43 0.00 N	102.91 -5.36 0.00 N	115.98 -6.09 0.00 N	80.40 -3.48 0.00 N	123.16 -4.99 0.00 N	396.73 -13.38 0.00 N	148.85 -3.52 0.00 N	93.22 -2.17 0.00 N	145.29 -5.25 0.00 N	139.32 -7.00 0.00 N	73.19 -3.11 0.00 N	54.17 -2.59 0.00 N

SITHE___INDEPEND 23800	76.42 -2.89 0.00 N	63.03 -2.33 0.00 N	59.87 -2.24 0.00 N	52.01 -1.86 -2.05 N	66.51 -2.57 -0.02 N	66.30 -2.61 0.00 N	56.69 -2.32 0.00 N	64.60 -2.77 -0.03 N	53.21 -2.14 -1.36 N	70.18 -2.96 -0.32 N	68.74 -2.80 -0.02 N	78.75 -3.33 0.00 N	104.74 -4.52 0.00 N	103.83 -4.44 0.00 N	116.90 -5.17 0.00 N	80.44 -3.44 0.00 N	122.91 -5.25 0.00 N	393.88 -16.23 0.00 N	146.52 -5.85 0.00 N	91.79 -3.61 0.00 N	144.85 -5.69 0.00 N	141.51 -4.81 0.00 N	73.87 -2.43 0.00 N	54.90 -1.87 0.00 N
SITHE___MASSENA 23902	77.90 -1.41 0.00 N	64.25 -1.11 0.00 N	60.96 -1.14 0.00 N	50.85 -0.98 0.00 N	67.86 -1.20 0.00 N	67.89 -1.02 0.00 N	58.10 -0.91 0.00 N	66.22 -1.13 0.00 N	52.80 -1.18 0.00 N	71.19 -1.63 0.00 N	69.68 -1.84 0.00 N	80.77 -1.31 0.00 N	108.00 -1.26 0.00 N	107.01 -1.25 0.00 N	121.31 -0.76 0.00 N	83.49 -0.40 0.00 N	127.34 -0.82 0.00 N	407.72 -2.38 0.00 N	152.05 -0.32 0.00 N	94.87 -0.53 0.00 N	149.51 -1.03 0.00 N	144.63 -1.69 0.00 N	75.10 -1.19 0.00 N	55.84 -0.93 0.00 N
SITHE___OGDNSBRG 24021	78.29 -1.01 0.00 N	64.57 -0.79 0.00 N	61.20 -0.91 0.00 N	51.00 -0.83 0.00 N	68.08 -0.98 0.00 N	68.12 -0.79 0.00 N	58.23 -0.77 0.00 N	66.48 -0.86 0.00 N	53.02 -0.96 0.00 N	71.73 -1.09 0.00 N	70.31 -1.21 0.00 N	81.86 -0.21 0.00 N	109.49 0.24 0.00 N	108.47 0.20 0.00 N	122.97 0.90 0.00 N	84.64 0.75 0.00 N	128.98 0.82 0.00 N	413.27 3.16 0.00 N	154.15 1.78 0.00 N	96.07 0.67 0.00 N	151.32 0.78 0.00 N	146.04 -0.28 0.00 N	75.79 -0.51 0.00 N	56.17 -0.59 0.00 N
SITHE___STERLING 23777	80.39 1.08 0.00 N	66.20 0.84 0.00 N	62.81 0.71 0.00 N	53.26 0.56 -0.87 N	69.70 0.63 -0.01 N	69.42 0.51 0.00 N	59.45 0.44 0.00 N	68.12 0.76 -0.01 N	55.47 1.04 -0.44 N	74.41 1.49 -0.10 N	73.21 1.68 -0.01 N	83.86 1.79 0.00 N	111.68 2.42 0.00 N	110.42 2.16 0.00 N	124.22 2.15 0.00 N	85.53 1.65 0.00 N	130.97 2.81 0.00 N	420.36 10.25 0.00 N	156.01 3.64 0.00 N	97.64 2.24 0.00 N	153.85 3.30 0.00 N	149.42 3.10 0.00 N	77.84 1.55 0.00 N	57.60 0.84 0.00 N
SOUTH CAIRO___GT 23612	87.43 8.12 0.00 N	72.02 6.66 0.00 N	68.43 6.33 0.00 N	94.93 5.32 -37.78 N	76.40 7.03 -0.30 N	75.74 6.83 0.00 N	64.96 5.95 0.00 N	74.86 6.97 -0.54 N	84.92 5.69 -25.24 N	86.51 7.82 -5.87 N	79.84 7.88 -0.44 N	90.53 8.46 0.00 N	120.20 10.94 0.00 N	119.02 10.75 0.00 N	133.69 11.62 0.00 N	91.64 7.75 0.00 N	140.57 12.41 0.00 N	450.88 40.77 0.00 N	166.93 14.57 0.00 N	104.68 9.29 0.00 N	165.24 14.70 0.00 N	160.62 14.29 0.00 N	84.00 7.70 0.00 N	62.58 5.81 0.00 N
SOUTH HAMPTN___IC 23720	87.54 8.23 0.00 N	71.30 5.94 0.00 N	67.25 5.15 0.00 N	89.31 3.94 -33.54 N	74.56 5.24 -0.26 N	74.18 5.27 0.00 N	63.68 4.67 0.00 N	72.51 4.68 -0.48 N	80.06 3.67 -22.41 N	84.02 6.33 -4.88 N	75.71 7.86 3.68 N	82.90 8.15 7.33 N	117.01 9.57 1.81 N	115.31 9.07 2.02 N	128.17 9.48 3.39 N	83.17 6.57 7.29 N	138.19 10.18 0.14 N	451.50 41.39 0.00 N	189.32 17.50 -19.45 N	102.69 11.29 3.99 N	165.02 15.29 0.81 N	158.54 13.41 1.20 N	80.23 7.22 3.28 N	61.77 5.37 0.37 N
SOUTHOLD___IC 23719	92.01 12.70 0.00 N	74.42 9.06 0.00 N	70.05 7.95 0.00 N	91.66 6.29 -33.54 N	77.67 8.34 -0.26 N	77.31 8.40 0.00 N	66.47 7.46 0.00 N	75.87 8.04 -0.48 N	83.01 6.61 -22.41 N	88.35 10.65 -4.88 N	80.18 12.33 3.67 N	88.04 13.29 7.33 N	123.70 16.25 1.81 N	121.84 15.60 2.02 N	135.36 16.68 3.39 N	88.02 11.42 7.28 N	146.38 18.36 0.14 N	481.15 71.04 0.00 N	200.38 28.55 -19.45 N	109.49 18.09 3.99 N	175.44 25.71 0.81 N	168.16 23.04 1.20 N	84.80 11.79 3.28 N	64.73 8.33 0.37 N
ST LAWRENCE____ 23600	77.35 -1.95 0.00 N	63.80 -1.56 0.00 N	60.55 -1.55 0.00 N	50.51 -1.32 0.00 N	67.41 -1.66 0.00 N	67.46 -1.45 0.00 N	57.78 -1.23 0.00 N	65.88 -1.47 0.00 N	52.51 -1.47 0.00 N	70.75 -2.06 0.00 N	69.25 -2.28 0.00 N	80.08 -1.99 0.00 N	107.11 -2.15 0.00 N	106.19 -2.07 0.00 N	120.34 -1.73 0.00 N	82.82 -1.06 0.00 N	126.40 -1.76 0.00 N	404.72 -5.39 0.00 N	150.97 -1.40 0.00 N	94.20 -1.19 0.00 N	148.50 -2.04 0.00 N	143.70 -2.62 0.00 N	74.52 -1.77 0.00 N	55.45 -1.31 0.00 N
STATION 5_MISC_HYD 23604	81.10 1.80 0.00 N	67.11 1.75 0.00 N	63.58 1.48 0.00 N	56.68 1.21 -3.65 N	70.38 1.28 -0.03 N	70.75 1.84 0.00 N	60.41 1.40 0.00 N	68.78 1.38 -0.05 N	57.93 1.53 -2.42 N	75.36 1.98 -0.56 N	73.79 2.23 -0.04 N	83.73 1.66 0.00 N	111.07 1.81 0.00 N	110.08 1.81 0.00 N	124.16 2.10 0.00 N	86.07 2.18 0.00 N	132.24 4.08 0.00 N	432.05 21.95 0.00 N	162.94 10.58 0.00 N	102.14 6.74 0.00 N	159.61 9.07 0.00 N	153.54 7.22 0.00 N	80.10 3.81 0.00 N	58.72 1.96 0.00 N
STEEL___WIND 323596	75.74 -3.57 0.00 N	63.76 -1.60 0.00 N	60.54 -1.56 0.00 N	55.51 -1.19 -4.87 N	66.85 -2.26 -0.04 N	66.49 -2.42 0.00 N	56.23 -2.78 0.00 N	63.11 -4.31 -0.07 N	53.94 -3.29 -3.24 N	66.40 -5.00 1.42 N	66.34 -4.52 0.67 N	67.17 -5.55 9.35 N	67.70 -7.35 34.21 N	67.60 -7.33 33.33 N	67.12 -8.29 46.67 N	67.92 -4.95 11.02 N	77.96 -7.52 42.68 N	82.15 -23.57 304.39 N	85.77 -7.51 59.09 N	90.92 -4.47 0.00 N	141.81 -8.73 0.00 N	135.92 -10.40 0.00 N	71.79 -4.51 0.00 N	53.24 -3.52 0.00 N
STURGEON_POOL_HYD 23609	88.21 8.90 0.00 N	72.04 6.68 0.00 N	68.14 6.04 0.00 N	90.17 4.78 -33.57 N	75.49 6.17 -0.26 N	74.87 5.96 0.00 N	64.14 5.13 0.00 N	73.65 5.82 -0.48 N	81.15 4.74 -22.43 N	84.86 6.83 -5.22 N	79.59 7.68 -0.39 N	90.32 8.25 0.00 N	119.61 10.35 0.00 N	118.17 9.91 0.00 N	132.53 10.46 0.00 N	90.62 6.73 0.00 N	138.76 10.61 0.00 N	445.89 35.78 0.00 N	165.57 13.20 0.00 N	103.43 8.04 0.00 N	162.17 11.63 0.00 N	157.05 10.73 0.00 N	82.30 6.01 0.00 N	61.36 4.60 0.00 N
SYRACUSE___ENERGY_ST1 323597	78.30 -1.00 0.00 N	64.56 -0.80 0.00 N	61.31 -0.79 0.00 N	54.25 -0.67 -3.10 N	68.11 -0.98 -0.02 N	67.87 -1.03 0.00 N	58.12 -0.89 0.00 N	66.33 -1.06 -0.04 N	55.29 -0.74 -2.05 N	72.32 -0.97 -0.48 N	70.78 -0.77 -0.04 N	81.02 -1.06 0.00 N	107.67 -1.58 0.00 N	106.70 -1.57 0.00 N	120.05 -2.02 0.00 N	82.62 -1.26 0.00 N	126.48 -1.68 0.00 N	405.98 -4.12 0.00 N	150.96 -1.41 0.00 N	94.61 -0.79 0.00 N	149.06 -1.49 0.00 N	145.25 -1.07 0.00 N	75.82 -0.48 0.00 N	56.24 -0.52 0.00 N
SYRACUSE___ENERGY_ST2 323598	78.30 -1.00 0.00 N	64.56 -0.80 0.00 N	61.31 -0.79 0.00 N	54.25 -0.67 -3.10 N	68.11 -0.98 -0.02 N	67.87 -1.03 0.00 N	58.12 -0.89 0.00 N	66.33 -1.06 -0.04 N	55.29 -0.74 -2.05 N	72.32 -0.97 -0.48 N	70.78 -0.77 -0.04 N	81.02 -1.06 0.00 N	107.67 -1.58 0.00 N	106.70 -1.57 0.00 N	120.05 -2.02 0.00 N	82.62 -1.26 0.00 N	126.48 -1.68 0.00 N	405.98 -4.12 0.00 N	150.96 -1.41 0.00 N	94.61 -0.79 0.00 N	149.06 -1.49 0.00 N	145.25 -1.07 0.00 N	75.82 -0.48 0.00 N	56.24 -0.52 0.00 N
SYRACUSE___POWER 24017	78.54 -0.77 0.00 N	64.71 -0.65 0.00 N	61.46 -0.64 0.00 N	54.28 -0.54 -2.99 N	68.26 -0.83 -0.02 N	67.80 -1.11 0.00 N	58.23 -0.78 0.00 N	66.54 -0.85 -0.04 N	55.42 -0.52 -1.97 N	72.60 -0.67 -0.46 N	71.09 -0.47 -0.03 N	81.38 -0.69 0.00 N	108.15 -1.10 0.00 N	107.20 -1.07 0.00 N	120.56 -1.51 0.00 N	82.91 -0.98 0.00 N	126.82 -1.34 0.00 N	407.30 -2.81 0.00 N	151.40 -0.97 0.00 N	94.88 -0.51 0.00 N	149.55 -0.99 0.00 N	145.80 -0.52 0.00 N	76.19 -0.11 0.00 N	56.47 -0.30 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
Stony____Brook 24151	85.63 6.32 0.00 N	69.75 4.38 0.00 N	65.80 3.69 0.00 N	88.05 2.69 -33.54 N	72.93 3.61 -0.26 N	72.52 3.62 0.00 N	62.40 3.39 0.00 N	71.10 3.27 -0.48 N	78.99 2.60 -22.41 N	82.45 4.75 -4.88 N	74.12 6.20 3.61 N	81.05 6.18 7.20 N	114.38 6.91 1.78 N	112.78 6.50 1.99 N	125.42 6.68 3.33 N	81.51 4.78 7.16 N	135.27 7.25 0.14 N	441.96 31.86 0.00 N	185.75 13.93 -19.45 N	100.32 8.85 3.92 N	161.13 11.39 0.80 N	154.84 9.69 1.18 N	78.65 5.58 3.23 N	60.62 4.22 0.36 N	
UNION____PROCESSING_DRP 323587	76.68 -2.62 0.00 N	63.88 -1.48 0.00 N	60.64 -1.46 0.00 N	54.36 -1.18 -3.71 N	67.10 -2.00 -0.03 N	66.90 -2.00 0.00 N	56.90 -2.11 0.00 N	64.37 -3.03 -0.05 N	54.30 -2.15 -2.47 N	70.19 -3.21 -0.57 N	68.63 -2.93 -0.04 N	78.31 -3.77 0.00 N	104.26 -4.99 0.00 N	103.30 -4.96 0.00 N	116.41 -5.66 0.00 N	80.46 -3.42 0.00 N	123.20 -4.96 0.00 N	397.18 -12.92 0.00 N	148.69 -3.68 0.00 N	93.19 -2.20 0.00 N	145.85 -4.69 0.00 N	140.70 -5.62 0.00 N	73.62 -2.68 0.00 N	54.51 -2.25 0.00 N	
UPPER HUDSON____HYD 24058	85.56 6.25 0.00 N	69.77 4.41 0.00 N	66.09 3.99 0.00 N	99.64 3.53 -44.29 N	74.17 4.76 -0.35 N	73.30 4.40 0.00 N	63.19 4.18 0.00 N	73.28 5.30 -0.63 N	88.33 4.77 -29.58 N	86.22 6.52 -6.88 N	79.95 7.91 -0.51 N	89.67 7.60 0.00 N	119.03 9.77 0.00 N	117.01 8.74 0.00 N	131.57 9.50 0.00 N	90.14 6.25 0.00 N	138.61 10.45 0.00 N	442.60 32.49 0.00 N	163.41 11.04 0.00 N	102.71 7.32 0.00 N	162.14 11.60 0.00 N	157.15 10.83 0.00 N	81.34 5.05 0.00 N	60.52 3.75 0.00 N	
UPPER RAQUET____HYD 24056	76.98 -2.32 0.00 N	63.46 -1.90 0.00 N	60.19 -1.92 0.00 N	50.21 -1.62 0.00 N	66.97 -2.10 0.00 N	66.75 -2.15 0.00 N	56.68 -2.33 0.00 N	64.52 -2.83 0.00 N	51.52 -2.46 0.00 N	69.69 -3.12 0.00 N	68.31 -3.22 0.00 N	80.21 -1.86 0.00 N	106.96 -2.29 0.00 N	105.79 -2.48 0.00 N	119.96 -2.11 0.00 N	82.59 -1.30 0.00 N	125.35 -2.81 0.00 N	401.61 -8.50 0.00 N	149.66 -2.71 0.00 N	93.21 -2.18 0.00 N	146.74 -3.80 0.00 N	142.03 -4.29 0.00 N	74.35 -1.95 0.00 N	55.11 -1.65 0.00 N	
VISCHER____FERRY HYD 24020	85.43 6.12 0.00 N	70.27 4.90 0.00 N	66.79 4.69 0.00 N	99.20 4.10 -43.28 N	74.85 5.45 -0.34 N	73.99 5.09 0.00 N	63.55 4.54 0.00 N	73.47 5.50 -0.62 N	87.58 4.69 -28.91 N	85.97 6.43 -6.72 N	79.14 7.12 -0.50 N	89.20 7.13 0.00 N	118.27 9.01 0.00 N	116.65 8.38 0.00 N	131.19 9.12 0.00 N	89.86 5.97 0.00 N	137.83 9.67 0.00 N	440.89 30.79 0.00 N	162.79 10.42 0.00 N	101.89 6.49 0.00 N	160.93 10.39 0.00 N	156.44 10.12 0.00 N	81.53 5.24 0.00 N	60.83 4.07 0.00 N	
WADING RIVER_IC_1 23522	86.21 6.91 0.00 N	70.25 4.89 0.00 N	66.26 4.16 0.00 N	88.49 3.13 -33.54 N	73.49 4.16 -0.26 N	73.06 4.16 0.00 N	62.66 3.65 0.00 N	71.24 3.41 -0.48 N	78.90 2.51 -22.41 N	82.33 4.64 -4.88 N	73.95 6.12 3.69 N	80.88 6.16 7.35 N	114.40 6.96 1.82 N	112.74 6.50 2.03 N	125.36 6.68 3.40 N	81.25 4.67 7.31 N	134.97 6.95 0.14 N	439.29 29.18 0.00 N	184.91 13.09 -19.45 N	100.02 8.63 4.01 N	161.00 11.27 0.81 N	154.78 9.65 1.20 N	78.44 5.43 3.29 N	60.65 4.26 0.37 N	
WADING RIVER_IC_2 23547	86.21 6.91 0.00 N	70.25 4.89 0.00 N	66.26 4.16 0.00 N	88.49 3.13 -33.54 N	73.49 4.16 -0.26 N	73.06 4.16 0.00 N	62.66 3.65 0.00 N	71.24 3.41 -0.48 N	78.90 2.51 -22.41 N	82.33 4.64 -4.88 N	73.95 6.12 3.69 N	80.88 6.16 7.35 N	114.40 6.96 1.82 N	112.74 6.50 2.03 N	125.36 6.68 3.40 N	81.25 4.67 7.31 N	134.97 6.95 0.14 N	439.29 29.18 0.00 N	184.91 13.09 -19.45 N	100.02 8.63 4.01 N	161.00 11.27 0.81 N	154.78 9.65 1.20 N	78.44 5.43 3.29 N	60.65 4.26 0.37 N	
WADING RIVER_IC_3 23601	86.21 6.91 0.00 N	70.25 4.89 0.00 N	66.26 4.16 0.00 N	88.49 3.13 -33.54 N	73.49 4.16 -0.26 N	73.06 4.16 0.00 N	62.66 3.65 0.00 N	71.24 3.41 -0.48 N	78.90 2.51 -22.41 N	82.33 4.64 -4.88 N	73.95 6.12 3.69 N	80.88 6.16 7.35 N	114.40 6.96 1.82 N	112.74 6.50 2.03 N	125.36 6.68 3.40 N	81.25 4.67 7.31 N	134.97 6.95 0.14 N	439.29 29.18 0.00 N	184.91 13.09 -19.45 N	100.02 8.63 4.01 N	161.00 11.27 0.81 N	154.78 9.65 1.20 N	78.44 5.43 3.29 N	60.65 4.26 0.37 N	
WALDEN____HYDRO 24148	85.83 6.53 0.00 N	70.42 5.06 0.00 N	66.74 4.64 0.00 N	88.35 3.73 -32.79 N	74.12 4.80 -0.26 N	73.50 4.60 0.00 N	63.06 4.05 0.00 N	72.49 4.67 -0.47 N	79.73 3.84 -21.91 N	83.44 5.53 -5.10 N	78.26 6.36 -0.38 N	88.77 6.70 0.00 N	117.65 8.39 0.00 N	116.29 8.02 0.00 N	130.54 8.47 0.00 N	89.30 5.41 0.00 N	136.68 8.52 0.00 N	439.12 29.01 0.00 N	163.17 10.80 0.00 N	102.17 6.77 0.00 N	160.54 10.00 0.00 N	155.73 9.41 0.00 N	81.58 5.28 0.00 N	60.81 4.05 0.00 N	
WARRENSBURG____ 23737	84.89 5.58 0.00 N	69.15 3.79 0.00 N	65.47 3.37 0.00 N	99.14 3.02 -44.29 N	73.54 4.12 -0.35 N	72.75 3.85 0.00 N	62.76 3.76 0.00 N	72.78 4.80 -0.63 N	87.96 4.40 -29.58 N	85.67 5.97 -6.88 N	79.39 7.36 -0.51 N	89.06 6.99 0.00 N	118.30 9.04 0.00 N	116.21 7.95 0.00 N	130.67 8.61 0.00 N	89.50 5.61 0.00 N	137.57 9.41 0.00 N	439.28 29.18 0.00 N	162.35 9.98 0.00 N	102.33 6.93 0.00 N	161.42 10.88 0.00 N	156.38 10.05 0.00 N	80.96 4.67 0.00 N	60.22 3.46 0.00 N	
WATERSIDE____6 8 9 23538	86.98 7.67 0.00 N	71.39 6.03 0.00 N	67.59 5.48 0.00 N	89.77 4.41 -33.54 N	75.07 5.75 -0.26 N	74.49 5.59 0.00 N	63.93 4.92 0.00 N	73.51 5.68 -0.48 N	81.16 4.77 -22.41 N	85.06 7.03 -5.21 N	79.86 7.96 -0.39 N	90.37 8.30 0.00 N	119.61 10.35 0.00 N	118.13 9.86 0.00 N	132.55 10.48 0.00 N	90.63 6.74 0.00 N	138.38 10.22 0.00 N	445.03 34.92 0.00 N	165.46 13.09 0.00 N	103.90 8.50 0.00 N	163.26 12.72 0.00 N	158.36 12.03 0.00 N	83.13 6.83 0.00 N	61.87 5.10 0.00 N	
WEST BABYLON____IC 23714	86.63 7.32 0.00 N	70.66 5.31 0.00 N	66.65 4.55 0.00 N	88.80 3.43 -33.54 N	73.90 4.57 -0.26 N	73.44 4.53 0.00 N	63.21 4.21 0.00 N	72.31 4.48 -0.48 N	80.15 3.75 -22.41 N	84.08 6.18 -5.09 N	78.11 7.69 1.10 N	87.47 8.08 2.68 N	118.26 9.67 0.66 N	116.69 9.17 0.74 N	130.53 9.70 1.24 N	87.91 6.69 2.67 N	138.45 10.35 0.05 N	451.24 41.13 0.00 N	188.69 16.87 -19.45 N	104.92 10.75 1.23 N	165.04 14.79 0.30 N	159.20 13.31 0.44 N	82.41 7.32 1.20 N	61.79 5.16 0.13 N	
WEST CANADA____HYD 24049	79.86 0.55 0.00 N	65.82 0.46 0.00 N	62.54 0.43 0.00 N	51.38 0.36 0.81 N	69.54 0.48 0.01 N	69.32 0.41 0.00 N	59.33 0.33 0.00 N	67.76 0.43 0.02 N	53.86 0.65 0.77 N	73.57 0.93 0.18 N	72.50 0.99 0.01 N	83.07 1.00 0.00 N	110.48 1.22 0.00 N	108.92 0.65 0.00 N	122.80 0.73 0.00 N	84.39 0.50 0.00 N	128.90 0.74 0.00 N	412.19 2.08 0.00 N	153.03 0.66 0.00 N	95.87 0.48 0.00 N	151.29 0.75 0.00 N	147.13 0.81 0.00 N	76.75 0.46 0.00 N	57.11 0.35 0.00 N	
WESTERN_NY_WIND	76.83	64.52	61.22	55.36	67.57	67.26	56.92	63.99	54.40	69.73	68.28	77.81	103.75	102.82	115.88	80.34	123.04	396.32	148.73	93.15	145.13	139.12	73.11	54.13	

24143	-2.47 0.00 N	-0.84 0.00 N	-0.88 0.00 N	-0.66 -4.20 N	-1.53 -0.03 N	-1.65 0.00 N	-2.09 0.00 N	-3.41 -0.06 N	-2.38 -2.80 N	-3.74 -0.65 N	-3.29 -0.05 N	-4.26 0.00 N	-5.50 0.00 N	-5.44 0.00 N	-6.19 0.00 N	-3.55 0.00 N	-5.11 0.00 N	-13.79 0.00 N	-3.63 0.00 N	-2.24 0.00 N	-5.41 0.00 N	-7.20 0.00 N	-3.19 0.00 N	-2.64 0.00 N
WETHRSFD_WT_PWR 323626	81.45 2.15 0.00 N	67.46 2.09 0.00 N	63.98 1.88 0.00 N	60.71 1.58 -7.30 N	71.07 1.95 -0.06 N	70.80 1.90 0.00 N	60.71 1.71 0.00 N	69.71 2.26 -0.10 N	60.32 1.48 -4.86 N	76.22 2.27 -1.13 N	74.64 3.03 -0.08 N	85.39 3.32 0.00 N	112.42 3.16 0.00 N	111.33 3.07 0.00 N	125.28 3.21 0.00 N	86.99 3.10 0.00 N	134.19 6.04 0.00 N	428.83 18.72 0.00 N	159.06 6.69 0.00 N	101.14 5.74 0.00 N	160.52 9.98 0.00 N	155.28 8.95 0.00 N	81.83 5.53 0.00 N	59.86 3.10 0.00 N
YORK__WARBASSE 23770	87.07 7.77 0.00 N	71.43 6.07 0.00 N	67.54 5.44 0.00 N	89.76 4.39 -33.54 N	75.01 5.68 -0.26 N	74.45 5.55 0.00 N	63.89 4.88 0.00 N	73.48 5.65 -0.48 N	81.15 4.76 -22.41 N	85.07 7.04 -5.21 N	79.91 8.00 -0.39 N	90.47 8.40 0.00 N	119.76 10.50 0.00 N	118.26 9.99 0.00 N	132.71 10.64 0.00 N	90.67 6.79 0.00 N	138.45 10.29 0.00 N	445.75 35.64 0.00 N	165.81 13.44 0.00 N	104.19 8.79 0.00 N	163.73 13.19 0.00 N	158.82 12.50 0.00 N	83.40 7.10 0.00 N	62.05 5.29 0.00 N