

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/18/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	108.13	96.39	98.10	60.48	61.14	95.74	91.46	91.69	94.17	94.79	91.35	98.99	90.33	88.43	85.49	76.22	125.94	212.07	126.88	142.74	124.28	120.19	129.27	97.50
24138	5.25	5.25	5.40	3.54	3.63	5.14	5.62	5.46	5.18	5.12	5.40	5.56	5.20	4.84	4.59	4.21	6.94	12.22	8.02	7.88	7.22	6.59	5.93	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	108.27	96.57	98.29	60.62	61.26	95.92	91.61	91.80	94.24	94.84	91.45	99.03	90.42	88.51	85.57	76.28	125.96	212.04	126.85	142.72	124.31	120.20	129.26	97.56
24260	5.39	5.43	5.59	3.68	3.76	5.32	5.78	5.57	5.25	5.17	5.50	5.60	5.29	4.92	4.66	4.27	6.95	12.20	7.99	7.86	7.26	6.60	5.92	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	108.27	96.57	98.29	60.62	61.26	95.92	91.61	91.80	94.24	94.84	91.45	99.03	90.42	88.51	85.57	76.28	125.96	212.04	126.85	142.72	124.31	120.20	129.26	97.56
24261	5.39	5.43	5.59	3.68	3.76	5.32	5.78	5.57	5.25	5.17	5.50	5.60	5.29	4.92	4.66	4.27	6.95	12.20	7.99	7.86	7.26	6.60	5.92	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	105.55	94.40	95.96	59.09	59.68	93.93	89.45	90.10	93.16	93.70	90.22	98.05	89.32	87.48	84.54	75.27	125.55	211.11	126.13	140.82	122.71	118.51	127.89	95.77
24011	2.67	3.25	3.26	2.15	2.18	3.34	3.62	3.87	4.17	4.03	4.27	4.62	4.19	3.89	3.64	3.26	6.55	11.27	7.27	5.96	5.65	4.90	4.55	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	105.55	94.40	95.96	59.09	59.68	93.93	89.45	90.10	93.16	93.70	90.22	98.05	89.32	87.48	84.54	75.27	125.55	211.11	126.13	140.82	122.71	118.51	127.89	95.77
23798	2.67	3.25	3.26	2.15	2.18	3.34	3.62	3.87	4.17	4.03	4.27	4.62	4.19	3.89	3.64	3.26	6.55	11.27	7.27	5.96	5.65	4.90	4.55	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	105.55	94.40	95.96	59.09	59.68	93.93	89.45	90.10	93.16	93.70	90.22	98.05	89.32	87.48	84.54	75.27	125.55	211.11	126.13	140.82	122.71	118.51	127.89	95.77
24028	2.67	3.25	3.26	2.15	2.18	3.34	3.62	3.87	4.17	4.03	4.27	4.62	4.19	3.89	3.64	3.26	6.55	11.27	7.27	5.96	5.65	4.90	4.55	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	106.46	95.53	97.15	59.89	60.49	95.03	90.25	90.66	93.42	93.81	90.45	98.20	89.52	87.74	84.81	75.52	125.25	209.55	125.42	139.68	122.23	118.42	128.30	96.53
23527	3.58	4.39	4.45	2.96	2.99	4.43	4.42	4.44	4.44	4.14	4.50	4.77	4.38	4.15	3.91	3.51	6.24	9.70	6.56	4.82	5.17	4.81	4.96	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	106.35	94.87	96.62	59.43	60.02	94.32	89.27	89.64	92.43	93.13	89.49	97.15	88.53	86.83	83.96	74.82	124.35	209.47	124.81	140.93	122.44	118.41	127.64	95.97
24190	3.47	3.73	3.92	2.49	2.51	3.73	3.44	3.41	3.44	3.46	3.54	3.72	3.40	3.24	3.06	2.81	5.34	9.62	5.95	6.07	5.38	4.80	4.30	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	106.35	94.87	96.62	59.43	60.02	94.32	89.27	89.64	92.43	93.13	89.49	97.15	88.53	86.83	83.96	74.82	124.35	209.47	124.81	140.93	122.44	118.41	127.64	95.97
23571	3.47	3.73	3.92	2.49	2.51	3.73	3.44	3.41	3.44	3.46	3.54	3.72	3.40	3.24	3.06	2.81	5.34	9.62	5.95	6.07	5.38	4.80	4.30	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	106.35	94.87	96.62	59.43	60.02	94.32	89.27	89.64	92.43	93.13	89.49	97.15	88.53	86.83	83.96	74.82	124.35	209.47	124.81	140.93	122.44	118.41	127.64	95.97
23572	3.47	3.73	3.92	2.49	2.51	3.73	3.44	3.41	3.44	3.46	3.54	3.72	3.40	3.24	3.06	2.81	5.34	9.62	5.95	6.07	5.38	4.80	4.30	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	106.35	94.87	96.62	59.43	60.02	94.32	89.27	89.64	92.43	93.13	89.49	97.15	88.53	86.83	83.96	74.82	124.35	209.47	124.81	140.93	122.44	118.41	127.64	95.97

23573	3.47 0.00 N	3.73 0.00 N	3.92 0.00 N	2.49 0.00 N	2.51 0.00 N	3.73 0.00 N	3.44 0.00 N	3.41 0.00 N	3.44 0.00 N	3.46 0.00 N	3.54 0.00 N	3.72 0.00 N	3.40 0.00 N	3.24 0.00 N	3.06 0.00 N	2.81 0.00 N	5.34 0.00 N	9.62 0.00 N	5.95 0.00 N	6.07 0.00 N	5.38 0.00 N	4.80 0.00 N	4.30 0.00 N	3.34 0.00 N
ALBANY____4 23574	106.35 3.47 0.00 N	94.87 3.73 0.00 N	96.62 3.92 0.00 N	59.43 2.49 0.00 N	60.02 2.51 0.00 N	94.32 3.73 0.00 N	89.27 3.44 0.00 N	89.64 3.41 0.00 N	92.43 3.44 0.00 N	93.13 3.46 0.00 N	89.49 3.54 0.00 N	97.15 3.72 0.00 N	88.53 3.40 0.00 N	86.83 3.24 0.00 N	83.96 3.06 0.00 N	74.82 2.81 0.00 N	124.35 5.34 0.00 N	209.47 9.62 0.00 N	124.81 5.95 0.00 N	140.93 6.07 0.00 N	122.44 5.38 0.00 N	118.41 4.80 0.00 N	127.64 4.30 0.00 N	95.97 3.34 0.00 N
ALCOA_RYNLDS____DRP 24188	103.44 0.56 0.00 N	91.06 -0.08 0.00 N	92.52 -0.19 0.00 N	56.71 -0.23 0.00 N	57.17 -0.33 0.00 N	90.33 -0.27 0.00 N	85.66 -0.18 0.00 N	85.91 -0.32 0.00 N	88.82 -0.17 0.00 N	89.68 0.01 0.00 N	85.73 -0.22 0.00 N	93.32 -0.11 0.00 N	85.22 0.08 0.00 N	83.76 0.17 0.00 N	81.22 0.31 0.00 N	72.20 0.18 0.00 N	118.30 -0.71 0.00 N	196.15 -3.70 0.00 N	116.38 -2.48 0.00 N	133.45 -1.41 0.00 N	115.91 -1.15 0.00 N	112.65 -0.95 0.00 N	123.35 0.01 0.00 N	92.64 0.01 0.00 N
ALLEGHENY____COGEN 23514	100.18 -2.70 0.00 N	88.24 -2.90 0.00 N	89.39 -3.31 0.00 N	54.56 -2.38 0.00 N	55.34 -2.16 0.00 N	87.46 -3.13 0.00 N	83.41 -2.42 0.00 N	83.99 -2.23 0.00 N	86.76 -2.23 0.00 N	87.16 -2.50 0.00 N	82.83 -3.12 0.00 N	90.76 -2.67 0.00 N	81.89 -3.24 0.00 N	80.64 -2.95 0.00 N	77.99 -2.91 0.00 N	69.38 -2.63 0.00 N	117.18 -1.83 0.00 N	202.00 2.16 0.00 N	119.48 0.62 0.00 N	135.65 0.79 0.00 N	116.81 -0.25 0.00 N	114.05 0.44 0.00 N	123.35 0.01 0.00 N	91.67 -0.96 0.00 N
AMERICAN_REF_FUEL 24010	94.40 -8.48 0.00 N	83.40 -7.74 0.00 N	84.41 -8.29 0.00 N	51.30 -5.63 0.00 N	51.99 -5.51 0.00 N	82.14 -8.46 0.00 N	78.03 -7.80 0.00 N	77.70 -8.53 0.00 N	79.60 -9.39 0.00 N	79.62 -10.05 0.00 N	75.54 -10.41 0.00 N	82.76 -10.67 0.00 N	75.06 -10.07 0.00 N	74.40 -9.20 0.00 N	71.86 -9.04 0.00 N	63.68 -8.33 0.00 N	106.90 -12.11 0.00 N	185.03 -14.81 0.00 N	109.78 -9.08 0.00 N	124.84 -10.02 0.00 N	107.71 -9.34 0.00 N	106.17 -7.43 0.00 N	115.90 -7.44 0.00 N	86.72 -5.91 0.00 N
ARTHUR_KILL_GT_1 23520	108.02 5.14 0.00 N	96.30 5.16 0.00 N	98.10 5.40 0.00 N	60.51 3.57 0.00 N	61.14 3.64 0.00 N	95.80 5.20 0.00 N	91.61 5.78 0.00 N	91.81 5.59 0.00 N	94.13 5.14 0.00 N	94.70 5.04 0.00 N	91.39 5.44 0.00 N	98.91 5.48 0.00 N	90.15 5.01 0.00 N	88.12 4.53 0.00 N	85.21 4.31 0.00 N	75.97 3.96 0.00 N	125.33 6.32 0.00 N	210.72 10.87 0.00 N	126.57 7.71 0.00 N	142.47 7.61 0.00 N	124.08 7.02 0.00 N	119.99 6.39 0.00 N	128.85 5.51 0.00 N	97.20 4.57 0.00 N
ARTHUR_KILL_2 23512	108.01 5.13 0.00 N	96.30 5.16 0.00 N	98.10 5.40 0.00 N	60.51 3.57 0.00 N	61.14 3.64 0.00 N	95.80 5.20 0.00 N	91.61 5.78 0.00 N	91.81 5.59 0.00 N	94.13 5.14 0.00 N	94.70 5.04 0.00 N	91.39 5.43 0.00 N	98.91 5.48 0.00 N	90.15 5.01 0.00 N	88.12 4.53 0.00 N	85.21 4.31 0.00 N	75.97 3.96 0.00 N	125.33 6.32 0.00 N	210.72 10.87 0.00 N	126.57 7.71 0.00 N	142.47 7.61 0.00 N	124.08 7.02 0.00 N	119.99 6.39 0.00 N	128.85 5.51 0.00 N	97.20 4.57 0.00 N
ARTHUR_KILL_3 23513	107.76 4.88 0.00 N	96.10 4.95 0.00 N	97.82 5.12 0.00 N	60.31 3.37 0.00 N	60.95 3.45 0.00 N	95.45 4.85 0.00 N	91.22 5.39 0.00 N	91.39 5.16 0.00 N	93.80 4.81 0.00 N	94.40 4.73 0.00 N	90.97 5.02 0.00 N	98.55 5.12 0.00 N	89.96 4.82 0.00 N	88.04 4.45 0.00 N	85.12 4.22 0.00 N	75.89 3.88 0.00 N	125.43 6.42 0.00 N	211.23 11.38 0.00 N	126.40 7.54 0.00 N	142.26 7.40 0.00 N	123.90 6.84 0.00 N	119.80 6.19 0.00 N	128.82 5.48 0.00 N	97.12 4.50 0.00 N
ASHOKAN____ 23654	109.19 6.31 0.00 N	97.30 6.16 0.00 N	99.04 6.34 0.00 N	61.01 4.08 0.00 N	61.62 4.12 0.00 N	96.66 6.07 0.00 N	91.81 5.97 0.00 N	92.09 5.86 0.00 N	94.86 5.87 0.00 N	95.63 5.96 0.00 N	92.14 6.19 0.00 N	99.79 6.36 0.00 N	91.01 5.88 0.00 N	89.22 5.63 0.00 N	86.27 5.37 0.00 N	76.90 4.89 0.00 N	127.77 8.76 0.00 N	215.68 15.83 0.00 N	128.68 9.82 0.00 N	145.09 10.23 0.00 N	126.07 9.01 0.00 N	121.73 8.12 0.00 N	130.92 7.58 0.00 N	98.43 5.80 0.00 N
ASTORIA_GT2_1 24094	108.52 5.64 0.00 N	96.83 5.69 0.00 N	98.55 5.85 0.00 N	60.74 3.80 0.00 N	61.35 3.85 0.00 N	96.07 5.48 0.00 N	91.76 5.92 0.00 N	91.93 5.70 0.00 N	94.39 5.40 0.00 N	121.09 5.35 -26.07 N	91.69 5.74 0.00 N	99.18 5.75 0.00 N	90.55 5.42 0.00 N	88.66 5.06 0.00 N	85.73 4.82 0.00 N	76.41 4.39 0.00 N	125.96 6.95 0.00 N	211.72 11.88 0.00 N	126.78 7.92 0.00 N	142.64 7.78 0.00 N	124.33 7.27 0.00 N	120.29 6.68 0.00 N	129.50 6.16 0.00 N	107.29 5.24 -9.42 N
ASTORIA_GT2_2 24095	108.52 5.64 0.00 N	96.83 5.69 0.00 N	98.55 5.85 0.00 N	60.74 3.80 0.00 N	61.35 3.85 0.00 N	96.07 5.48 0.00 N	91.76 5.92 0.00 N	91.93 5.70 0.00 N	94.39 5.40 0.00 N	121.09 5.35 -26.07 N	91.69 5.74 0.00 N	99.18 5.75 0.00 N	90.55 5.42 0.00 N	88.66 5.06 0.00 N	85.73 4.82 0.00 N	76.41 4.39 0.00 N	125.96 6.95 0.00 N	211.72 11.88 0.00 N	126.78 7.92 0.00 N	142.64 7.78 0.00 N	124.33 7.27 0.00 N	120.29 6.68 0.00 N	129.50 6.16 0.00 N	107.29 5.24 -9.42 N
ASTORIA_GT2_3 24096	108.52 5.64 0.00 N	96.83 5.69 0.00 N	98.55 5.85 0.00 N	60.74 3.80 0.00 N	61.35 3.85 0.00 N	96.07 5.48 0.00 N	91.76 5.92 0.00 N	91.93 5.70 0.00 N	94.39 5.40 0.00 N	121.09 5.35 -26.07 N	91.69 5.74 0.00 N	99.18 5.75 0.00 N	90.55 5.42 0.00 N	88.66 5.06 0.00 N	85.73 4.82 0.00 N	76.41 4.39 0.00 N	125.96 6.95 0.00 N	211.72 11.88 0.00 N	126.78 7.92 0.00 N	142.64 7.78 0.00 N	124.33 7.27 0.00 N	120.29 6.68 0.00 N	129.50 6.16 0.00 N	107.29 5.24 -9.42 N
ASTORIA_GT2_4 24097	108.52 5.64 0.00 N	96.83 5.69 0.00 N	98.55 5.85 0.00 N	60.74 3.80 0.00 N	61.35 3.85 0.00 N	96.07 5.48 0.00 N	91.76 5.92 0.00 N	91.93 5.70 0.00 N	94.39 5.40 0.00 N	121.09 5.35 -26.07 N	91.69 5.74 0.00 N	99.18 5.75 0.00 N	90.55 5.42 0.00 N	88.66 5.06 0.00 N	85.73 4.82 0.00 N	76.41 4.39 0.00 N	125.96 6.95 0.00 N	211.72 11.88 0.00 N	126.78 7.92 0.00 N	142.64 7.78 0.00 N	124.33 7.27 0.00 N	120.29 6.68 0.00 N	129.50 6.16 0.00 N	107.29 5.24 -9.42 N
ASTORIA_GT3_1 24098	108.52 5.64 0.00 N	96.83 5.69 0.00 N	98.55 5.85 0.00 N	60.74 3.80 0.00 N	61.35 3.85 0.00 N	96.07 5.48 0.00 N	91.76 5.92 0.00 N	91.93 5.70 0.00 N	94.39 5.40 0.00 N	121.09 5.35 -26.07 N	91.69 5.74 0.00 N	99.18 5.75 0.00 N	90.55 5.42 0.00 N	88.66 5.06 0.00 N	85.73 4.82 0.00 N	76.41 4.39 0.00 N	125.96 6.95 0.00 N	211.72 11.88 0.00 N	126.78 7.92 0.00 N	142.64 7.78 0.00 N	124.33 7.27 0.00 N	120.29 6.68 0.00 N	129.50 6.16 0.00 N	107.29 5.24 -9.42 N

ASTORIA_GT3_2 24099	108.52 5.64 0.00 N	96.83 5.69 0.00 N	98.55 5.85 0.00 N	60.74 3.80 0.00 N	61.35 3.85 0.00 N	96.07 5.48 0.00 N	91.76 5.92 0.00 N	91.93 5.70 0.00 N	94.39 5.40 0.00 N	121.09 5.35 -26.07 N	91.69 5.74 0.00 N	99.18 5.75 0.00 N	90.55 5.42 0.00 N	88.66 5.06 0.00 N	85.73 4.82 0.00 N	76.41 4.39 0.00 N	125.96 6.95 0.00 N	211.72 11.88 0.00 N	126.78 7.92 0.00 N	142.64 7.78 0.00 N	124.33 7.27 0.00 N	120.29 6.68 0.00 N	129.50 6.16 0.00 N	107.29 5.24 -9.42 N
ASTORIA_GT3_3 24100	108.52 5.64 0.00 N	96.83 5.69 0.00 N	98.55 5.85 0.00 N	60.74 3.80 0.00 N	61.35 3.85 0.00 N	96.07 5.48 0.00 N	91.76 5.92 0.00 N	91.93 5.70 0.00 N	94.39 5.40 0.00 N	121.09 5.35 -26.07 N	91.69 5.74 0.00 N	99.18 5.75 0.00 N	90.55 5.42 0.00 N	88.66 5.06 0.00 N	85.73 4.82 0.00 N	76.41 4.39 0.00 N	125.96 6.95 0.00 N	211.72 11.88 0.00 N	126.78 7.92 0.00 N	142.64 7.78 0.00 N	124.33 7.27 0.00 N	120.29 6.68 0.00 N	129.50 6.16 0.00 N	107.29 5.24 -9.42 N
ASTORIA_GT3_4 24101	108.52 5.64 0.00 N	96.83 5.69 0.00 N	98.55 5.85 0.00 N	60.74 3.80 0.00 N	61.35 3.85 0.00 N	96.07 5.48 0.00 N	91.76 5.92 0.00 N	91.93 5.70 0.00 N	94.39 5.40 0.00 N	121.09 5.35 -26.07 N	91.69 5.74 0.00 N	99.18 5.75 0.00 N	90.55 5.42 0.00 N	88.66 5.06 0.00 N	85.73 4.82 0.00 N	76.41 4.39 0.00 N	125.96 6.95 0.00 N	211.72 11.88 0.00 N	126.78 7.92 0.00 N	142.64 7.78 0.00 N	124.33 7.27 0.00 N	120.29 6.68 0.00 N	129.50 6.16 0.00 N	107.29 5.24 -9.42 N
ASTORIA_GT4_1 24102	108.52 5.64 0.00 N	96.83 5.69 0.00 N	98.55 5.85 0.00 N	60.74 3.80 0.00 N	61.35 3.85 0.00 N	96.07 5.48 0.00 N	91.76 5.92 0.00 N	91.93 5.70 0.00 N	94.39 5.40 0.00 N	121.09 5.35 -26.07 N	91.69 5.74 0.00 N	99.18 5.75 0.00 N	90.55 5.42 0.00 N	88.66 5.06 0.00 N	85.73 4.82 0.00 N	76.41 4.39 0.00 N	125.96 6.95 0.00 N	211.72 11.88 0.00 N	126.78 7.92 0.00 N	142.64 7.78 0.00 N	124.33 7.27 0.00 N	120.29 6.68 0.00 N	129.50 6.16 0.00 N	107.29 5.24 -9.42 N
ASTORIA_GT4_2 24103	108.52 5.64 0.00 N	96.83 5.69 0.00 N	98.55 5.85 0.00 N	60.74 3.80 0.00 N	61.35 3.85 0.00 N	96.07 5.48 0.00 N	91.76 5.92 0.00 N	91.93 5.70 0.00 N	94.39 5.40 0.00 N	121.09 5.35 -26.07 N	91.69 5.74 0.00 N	99.18 5.75 0.00 N	90.55 5.42 0.00 N	88.66 5.06 0.00 N	85.73 4.82 0.00 N	76.41 4.39 0.00 N	125.96 6.95 0.00 N	211.72 11.88 0.00 N	126.78 7.92 0.00 N	142.64 7.78 0.00 N	124.33 7.27 0.00 N	120.29 6.68 0.00 N	129.50 6.16 0.00 N	107.29 5.24 -9.42 N
ASTORIA_GT4_3 24104	108.52 5.64 0.00 N	96.83 5.69 0.00 N	98.55 5.85 0.00 N	60.74 3.80 0.00 N	61.35 3.85 0.00 N	96.07 5.48 0.00 N	91.76 5.92 0.00 N	91.93 5.70 0.00 N	94.39 5.40 0.00 N	121.09 5.35 -26.07 N	91.69 5.74 0.00 N	99.18 5.75 0.00 N	90.55 5.42 0.00 N	88.66 5.06 0.00 N	85.73 4.82 0.00 N	76.41 4.39 0.00 N	125.96 6.95 0.00 N	211.72 11.88 0.00 N	126.78 7.92 0.00 N	142.64 7.78 0.00 N	124.33 7.27 0.00 N	120.29 6.68 0.00 N	129.50 6.16 0.00 N	107.29 5.24 -9.42 N
ASTORIA_GT4_4 24105	108.52 5.64 0.00 N	96.83 5.69 0.00 N	98.55 5.85 0.00 N	60.74 3.80 0.00 N	61.35 3.85 0.00 N	96.07 5.48 0.00 N	91.76 5.92 0.00 N	91.93 5.70 0.00 N	94.39 5.40 0.00 N	121.09 5.35 -26.07 N	91													

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	108.52	96.83	98.55	60.74	61.35	96.07	91.76	91.93	94.39	121.09	91.69	99.18	90.55	88.66	85.73	76.41	125.96	211.72	126.78	142.64	124.33	120.29	129.50	107.29	
	5.64	5.69	5.85	3.80	3.85	5.48	5.92	5.70	5.40	5.35	5.74	5.75	5.42	5.06	4.82	4.39	6.95	11.88	7.92	7.78	7.27	6.68	6.16	5.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.42	
	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____2 24149	108.52	96.83	98.55	60.74	61.35	96.07	91.76	91.93	94.39	121.09	91.69	99.18	90.55	88.66	85.73	76.41	125.96	211.72	126.78	142.64	124.33	120.29	129.50	107.29	
	5.64	5.69	5.85	3.80	3.85	5.48	5.92	5.70	5.40	5.35	5.74	5.75	5.42	5.06	4.82	4.39	6.95	11.88	7.92	7.78	7.27	6.68	6.16	5.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.42	
	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____3 23516	108.42	96.70	98.46	60.69	61.32	96.01	91.70	91.90	94.31	94.91	91.45	98.97	90.35	88.43	85.49	76.22	125.76	211.63	126.66	142.50	124.21	120.11	129.11	97.47	
	5.54	5.56	5.76	3.75	3.82	5.41	5.86	5.67	5.32	5.24	5.50	5.54	5.21	4.84	4.59	4.21	6.75	11.79	7.80	7.64	7.15	6.50	5.77	4.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA____4 23517	108.52	96.83	98.55	60.74	61.35	96.07	91.76	91.93	94.39	121.09	91.69	99.18	90.55	88.66	85.73	76.41	125.96	211.72	126.78	142.64	124.33	120.29	129.50	107.29	
	5.64	5.69	5.85	3.80	3.85	5.48	5.92	5.70	5.40	5.35	5.74	5.75	5.42	5.06	4.82	4.39	6.95	11.88	7.92	7.78	7.27	6.68	6.16	5.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.42	
	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____5 23518	108.52	96.83	98.54	60.74	61.35	96.07	91.76	91.93	94.39	121.09	91.69	99.18	90.55	88.66	85.73	76.41	125.96	211.72	126.78	142.64	124.31	120.29	129.49	107.29	
	5.64	5.69	5.84	3.80	3.85	5.48	5.92	5.70	5.40	5.35	5.74	5.75	5.42	5.06	4.82	4.39	6.95	11.88	7.92	7.78	7.25	6.68	6.15	5.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.42	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1 23668	106.02	94.66	96.42	59.38	60.02	94.10	89.11	89.41	92.04	92.67	89.10	96.62	88.11	86.39	83.57	74.47	123.34	207.31	123.69	139.58	121.37	117.52	126.81	95.55	
	3.14	3.52	3.71	2.45	2.51	3.50	3.28	3.18	3.05	3.00	3.15	3.19	2.97	2.80	2.67	2.46	4.33	7.46	4.83	4.72	4.31	3.91	3.47	2.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_2 23670	106.02	94.66	96.42	59.38	60.02	94.10	89.11	89.41	92.04	92.67	89.10	96.62	88.11	86.39	83.57	74.47	123.34	207.31	123.69	139.58	121.37	117.52	126.81	95.55	
	3.14	3.52	3.71	2.45	2.51	3.50	3.28	3.18	3.05	3.00	3.15	3.19	2.97	2.80	2.67	2.46	4.33	7.46	4.83	4.72	4.31	3.91	3.47	2.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_3 23677	106.02	94.66	96.42	59.38	60.02	94.10	89.11	89.41	92.04	92.67	89.10	96.62	88.11	86.39	83.57	74.47	123.34	207.31	123.69	139.58	121.37	117.52	126.81	95.55	
	3.14	3.52	3.71	2.45	2.51	3.50	3.28	3.18	3.05	3.00	3.15	3.19	2.97	2.80	2.67	2.46	4.33	7.46	4.83	4.72	4.31	3.91	3.47	2.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BARRETT_IC_1 23704	109.39	97.85	99.51	82.63	89.91	110.40	92.82	93.03	95.50	96.70	99.11	100.57	96.98	96.52	95.79	96.19	128.11	213.25	128.79	144.79	126.18	173.24	130.76	100.29	
	6.51	6.70	6.81	4.77	4.92	6.46	6.96	6.79	6.51	6.47	7.54	7.14	6.93	6.58	6.36	5.88	8.29	13.41	9.79	9.93	9.12	8.28	7.41	6.84	
	0.00	0.00	0.00	-20.93	-27.49	-13.35	-0.03	-0.01	0.00	-0.56	-5.62	0.00	-4.92	-6.35	-8.53	-18.29	-0.81	0.00	-0.14	0.00	0.00	-51.36	0.00	-0.82	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10 23701	109.39	97.85	99.51	82.63	89.91	110.40	92.82	93.03	95.50	96.70	99.11	100.57	96.98	96.52	95.79	96.19	128.11	213.25	128.79	144.79	126.18	173.24	130.76	100.29	
	6.51	6.70	6.81	4.77	4.92	6.46	6.96	6.79	6.51	6.47	7.54	7.14	6.93	6.58	6.36	5.88	8.29	13.41	9.79	9.93	9.12	8.28	7.41	6.84	
	0.00	0.00	0.00	-20.93	-27.49	-13.35	-0.03	-0.01	0.00	-0.56	-5.62	0.00	-4.92	-6.35	-8.53	-18.29	-0.81	0.00	-0.14	0.00	0.00	-51.36	0.00	-0.82	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11 23702	109.39	97.85	99.51	82.63	89.91	110.40	92.82	93.03	95.50	96.70	99.11	100.57	96.98	96.52	95.79	96.19	128.11	213.25	128.79	144.79	126.18	173.24	130.76	100.29	
	6.51	6.70	6.81	4.77	4.92	6.46	6.96	6.79	6.51	6.47	7.54	7.14	6.93	6.58	6.36	5.88	8.29	13.41	9.79	9.93	9.12	8.28	7.41	6.84	
	0.00	0.00	0.00	-20.93	-27.49	-13.35	-0.03	-0.01	0.00	-0.56	-5.62	0.00	-4.92	-6.35	-8.53	-18.29	-0.81	0.00	-0.14	0.00	0.00	-51.36	0.00	-0.82	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_12 23703	109.39	97.85	99.51	82.63	89.91	110.40	92.82	93.03	95.50	96.70	99.11	100.57	96.98	96.52	95.79	96.19	128.11	213.25	128.79	144.79	126.18	173.24	130.76	100.29	
	6.51	6.70	6.81	4.77	4.92	6.46	6.96	6.79	6.51	6.47	7.54	7.14	6.93	6.58	6.36	5.88	8.29	13.41	9.79	9.93	9.12	8.28	7.41	6.84	
	0.00	0.00	0.00	-20.93	-27.49	-13.35	-0.03	-0.01	0.00	-0.56	-5.62	0.00	-4.92	-6.35	-8.53	-18.29	-0.81	0.00	-0.14	0.00	0.00	-51.36	0.00	-0.82	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_2 23705	109.39	97.85	99.51	82.63	89.91	110.40	92.82	93.03	95.50	96.70	99.11	100.57	96.98	96.52	95.79	96.19	128.11	213.25	128.79	144.79	126.18	173.24	130.76	100.29	
	6.51	6.70	6.81	4.77	4.92	6.46	6.96	6.79	6.51	6.47	7.54	7.14	6.93	6.58	6.36										

23706	6.51 0.00 N	6.70 0.00 N	6.81 0.00 N	4.77 -20.93 N	4.92 -27.49 N	6.46 -13.35 N	6.96 -0.03 N	6.79 -0.01 N	6.51 0.00 N	6.47 -0.56 N	7.54 -5.62 N	7.14 0.00 N	6.93 -4.92 N	6.58 -6.35 N	6.36 -8.53 N	5.88 -18.29 N	8.29 -0.81 N	13.41 0.00 N	9.79 -0.14 N	9.93 0.00 N	9.12 0.00 N	8.28 -51.36 N	7.41 0.00 N	6.84 -0.82 N
BARRETT_IC_4 23707	109.39 6.51 0.00 N	97.85 6.70 0.00 N	99.51 6.81 0.00 N	82.63 4.77 -20.93 N	89.91 4.92 -27.49 N	110.40 6.46 -13.35 N	92.82 6.96 -0.03 N	93.03 6.79 -0.01 N	95.50 6.51 0.00 N	96.70 6.47 -0.56 N	99.11 7.54 -5.62 N	100.57 7.14 0.00 N	96.98 6.93 -4.92 N	96.52 6.58 -6.35 N	95.79 6.36 -8.53 N	96.19 5.88 -18.29 N	128.11 8.29 -0.81 N	213.25 13.41 0.00 N	128.79 9.79 -0.14 N	144.79 9.93 0.00 N	126.18 9.12 0.00 N	173.24 8.28 -51.36 N	130.76 7.41 0.00 N	100.29 6.84 -0.82 N
BARRETT_IC_5 23708	109.39 6.51 0.00 N	97.85 6.70 0.00 N	99.51 6.81 0.00 N	82.63 4.77 -20.93 N	89.91 4.92 -27.49 N	110.40 6.46 -13.35 N	92.82 6.96 -0.03 N	93.03 6.79 -0.01 N	95.50 6.51 0.00 N	96.70 6.47 -0.56 N	99.11 7.54 -5.62 N	100.57 7.14 0.00 N	96.98 6.93 -4.92 N	96.52 6.58 -6.35 N	95.79 6.36 -8.53 N	96.19 5.88 -18.29 N	128.11 8.29 -0.81 N	213.25 13.41 0.00 N	128.79 9.79 -0.14 N	144.79 9.93 0.00 N	126.18 9.12 0.00 N	173.24 8.28 -51.36 N	130.76 7.41 0.00 N	100.29 6.84 -0.82 N
BARRETT_IC_6 23709	109.39 6.51 0.00 N	97.85 6.70 0.00 N	99.51 6.81 0.00 N	82.63 4.77 -20.93 N	89.91 4.92 -27.49 N	110.40 6.46 -13.35 N	92.82 6.96 -0.03 N	93.03 6.79 -0.01 N	95.50 6.51 0.00 N	96.70 6.47 -0.56 N	99.11 7.54 -5.62 N	100.57 7.14 0.00 N	96.98 6.93 -4.92 N	96.52 6.58 -6.35 N	95.79 6.36 -8.53 N	96.19 5.88 -18.29 N	128.11 8.29 -0.81 N	213.25 13.41 0.00 N	128.79 9.79 -0.14 N	144.79 9.93 0.00 N	126.18 9.12 0.00 N	173.24 8.28 -51.36 N	130.76 7.41 0.00 N	100.29 6.84 -0.82 N
BARRETT_IC_7 23710	109.39 6.51 0.00 N	97.85 6.70 0.00 N	99.51 6.81 0.00 N	82.63 4.77 -20.93 N	89.91 4.92 -27.49 N	110.40 6.46 -13.35 N	92.82 6.96 -0.03 N	93.03 6.79 -0.01 N	95.50 6.51 0.00 N	96.70 6.47 -0.56 N	99.11 7.54 -5.62 N	100.57 7.14 0.00 N	96.98 6.93 -4.92 N	96.52 6.58 -6.35 N	95.79 6.36 -8.53 N	96.19 5.88 -18.29 N	128.11 8.29 -0.81 N	213.25 13.41 0.00 N	128.79 9.79 -0.14 N	144.79 9.93 0.00 N	126.18 9.12 0.00 N	173.24 8.28 -51.36 N	130.76 7.41 0.00 N	100.29 6.84 -0.82 N
BARRETT_IC_8 23711	109.39 6.51 0.00 N	97.85 6.70 0.00 N	99.51 6.81 0.00 N	82.63 4.77 -20.93 N	89.91 4.92 -27.49 N	110.40 6.46 -13.35 N	92.82 6.96 -0.03 N	93.03 6.79 -0.01 N	95.50 6.51 0.00 N	96.70 6.47 -0.56 N	99.11 7.54 -5.62 N	100.57 7.14 0.00 N	96.98 6.93 -4.92 N	96.52 6.58 -6.35 N	95.79 6.36 -8.53 N	96.19 5.88 -18.29 N	128.11 8.29 -0.81 N	213.25 13.41 0.00 N	128.79 9.79 -0.14 N	144.79 9.93 0.00 N	126.18 9.12 0.00 N	173.24 8.28 -51.36 N	130.76 7.41 0.00 N	100.29 6.84 -0.82 N
BARRETT_IC_9 23700	109.39 6.51 0.00 N	97.85 6.70 0.00 N	99.51 6.81 0.00 N	82.63 4.77 -20.93 N	89.91 4.92 -27.49 N	110.40 6.46 -13.35 N	92.82 6.96 -0.03 N	93.03 6.79 -0.01 N	95.50 6.51 0.00 N	96.70 6.47 -0.56 N	99.11 7.54 -5.62 N	100.57 7.14 0.00 N	96.98 6.93 -4.92 N	96.52 6.58 -6.35 N	95.79 6.36 -8.53 N	96.19 5.88 -18.29 N	128.11 8.29 -0.81 N	213.25 13.41 0.00 N	128.79 9.79 -0.14 N	144.79 9.93 0.00 N	126.18 9.12 0.00 N	173.24 8.28 -51.36 N	130.76 7.41 0.00 N	100.29 6.84 -0.82 N
BARRETT___1 23545	109.39 6.51 0.00 N	97.85 6.70 0.00 N	99.51 6.81 0.00 N	82.63 4.77 -20.93 N	89.91 4.92 -27.49 N	110.40 6.46 -13.35 N	92.82 6.96 -0.03 N	93.03 6.79 -0.01 N	95.50 6.51 0.00 N	96.70 6.47 -0.56 N	99.11 7.54 -5.62 N	100.57 7.14 0.00 N	96.98 6.93 -4.92 N	96.52 6.58 -6.35 N	95.79 6.36 -8.53 N	96.19 5.88 -18.29 N	128.11 8.29 -0.81 N	213.25 13.41 0.00 N	128.79 9.79 -0.14 N	144.79 9.93 0.00 N	126.18 9.12 0.00 N	173.24 8.28 -51.36 N	130.76 7.41 0.00 N	100.29 6.84 -0.82 N
BARRETT___2 23546	109.39 6.51 0.00 N	97.85 6.70 0.00 N	99.51 6.81 0.00 N	82.63 4.77 -20.93 N	89.91 4.92 -27.49 N	110.40 6.46 -13.35 N	92.82 6.96 -0.03 N	93.03 6.79 -0.01 N	95.50 6.51 0.00 N	96.70 6.47 -0.56 N	99.11 7.54 -5.62 N	100.57 7.14 0.00 N	96.98 6.93 -4.92 N	96.52 6.58 -6.35 N	95.79 6.36 -8.53 N	96.19 5.88 -18.29 N	128.11 8.29 -0.81 N	213.25 13.41 0.00 N	128.79 9.79 -0.14 N	144.79 9.93 0.00 N	126.18 9.12 0.00 N	173.24 8.28 -51.36 N	130.76 7.41 0.00 N	100.29 6.84 -0.82 N
BEAVER RIVER___HYD 24048	102.16 -0.72 0.00 N	90.00 -1.14 0.00 N	91.44 -1.27 0.00 N	55.99 -0.94 0.00 N	56.38 -1.12 0.00 N	89.12 -1.48 0.00 N	84.58 -1.26 0.00 N	85.00 -1.23 0.00 N	88.15 -0.84 0.00 N	89.03 -0.64 0.00 N	85.24 -0.71 0.00 N	92.85 -0.58 0.00 N	84.55 -0.59 0.00 N	83.02 -0.57 0.00 N	80.33 -0.57 0.00 N	71.51 -0.50 0.00 N	118.86 -0.15 0.00 N	199.79 -0.06 0.00 N	118.53 -0.33 0.00 N	134.91 0.05 0.00 N	116.87 -0.19 0.00 N	113.34 -0.27 0.00 N	122.66 -0.67 0.00 N	91.62 -1.00 0.00 N
BEEBEE_GT_13 23619	98.44 -4.44 0.00 N	86.77 -4.37 0.00 N	87.64 -5.06 0.00 N	53.67 -3.26 0.00 N	54.25 -3.25 0.00 N	85.58 -5.02 0.00 N	81.70 -4.13 0.00 N	82.15 -4.08 0.00 N	84.90 -4.09 0.00 N	85.63 -4.04 0.00 N	81.67 -4.28 0.00 N	89.25 -4.18 0.00 N	81.04 -4.09 0.00 N	79.88 -3.71 0.00 N	77.17 -3.73 0.00 N	68.69 -3.33 0.00 N	115.42 -3.59 0.00 N	199.08 -0.76 0.00 N	118.60 -0.26 0.00 N	134.51 -0.36 0.00 N	115.96 -1.09 0.00 N	112.75 -0.85 0.00 N	121.37 -1.97 0.00 N	90.13 -2.50 0.00 N
BETHLEHEM___GRP 23843	106.35 3.47 0.00 N	94.87 3.73 0.00 N	96.62 3.92 0.00 N	59.43 2.49 0.00 N	60.02 2.51 0.00 N	94.32 3.73 0.00 N	89.27 3.44 0.00 N	89.64 3.41 0.00 N	92.43 3.44 0.00 N	93.13 3.46 0.00 N	89.49 3.54 0.00 N	97.15 3.72 0.00 N	88.53 3.40 0.00 N	86.83 3.24 0.00 N	83.96 3.06 0.00 N	74.82 2.81 0.00 N	124.35 5.34 0.00 N	209.47 9.62 0.00 N	124.81 5.95 0.00 N	140.93 6.07 0.00 N	122.44 5.38 0.00 N	118.41 4.80 0.00 N	127.64 4.30 0.00 N	95.97 3.34 0.00 N
BETHLEHEM___GS1 323560	106.35 3.47 0.00 N	94.87 3.73 0.00 N	96.62 3.92 0.00 N	59.43 2.49 0.00 N	60.02 2.51 0.00 N	94.32 3.73 0.00 N	89.27 3.44 0.00 N	89.64 3.41 0.00 N	92.43 3.44 0.00 N	93.13 3.46 0.00 N	89.49 3.54 0.00 N	97.15 3.72 0.00 N	88.53 3.40 0.00 N	86.83 3.24 0.00 N	83.96 3.06 0.00 N	74.82 2.81 0.00 N	124.35 5.34 0.00 N	209.47 9.62 0.00 N	124.81 5.95 0.00 N	140.93 6.07 0.00 N	122.44 5.38 0.00 N	118.41 4.80 0.00 N	127.64 4.30 0.00 N	95.97 3.34 0.00 N
BETHLEHEM___GS2 323561	106.35 3.47 0.00 N	94.87 3.73 0.00 N	96.62 3.92 0.00 N	59.43 2.49 0.00 N	60.02 2.51 0.00 N	94.32 3.73 0.00 N	89.27 3.44 0.00 N	89.64 3.41 0.00 N	92.43 3.44 0.00 N	93.13 3.46 0.00 N	89.49 3.54 0.00 N	97.15 3.72 0.00 N	88.53 3.40 0.00 N	86.83 3.24 0.00 N	83.96 3.06 0.00 N	74.82 2.81 0.00 N	124.35 5.34 0.00 N	209.47 9.62 0.00 N	124.81 5.95 0.00 N	140.93 6.07 0.00 N	122.44 5.38 0.00 N	118.41 4.80 0.00 N	127.64 4.30 0.00 N	95.97 3.34 0.00 N

BETHLEHEM___GS3 323562	106.35 3.47 0.00 N	94.87 3.73 0.00 N	96.62 3.92 0.00 N	59.43 2.49 0.00 N	60.02 2.51 0.00 N	94.32 3.73 0.00 N	89.27 3.44 0.00 N	89.64 3.41 0.00 N	92.43 3.44 0.00 N	93.13 3.46 0.00 N	89.49 3.54 0.00 N	97.15 3.72 0.00 N	88.53 3.40 0.00 N	86.83 3.24 0.00 N	83.96 3.06 0.00 N	74.82 2.81 0.00 N	124.35 5.34 0.00 N	209.47 9.62 0.00 N	124.81 5.95 0.00 N	140.93 6.07 0.00 N	122.44 5.38 0.00 N	118.41 4.80 0.00 N	127.64 4.30 0.00 N	95.97 3.34 0.00 N
BETHLEHEM___STEEL 23779	94.88 -8.00 0.00 N	83.64 -7.51 0.00 N	84.70 -8.00 0.00 N	51.53 -5.41 0.00 N	52.22 -5.28 0.00 N	82.50 -8.10 0.00 N	78.55 -7.28 0.00 N	78.70 -7.53 0.00 N	80.86 -8.13 0.00 N	80.92 -8.75 0.00 N	76.69 -9.26 0.00 N	84.19 -9.24 0.00 N	75.97 -9.17 0.00 N	75.05 -8.53 0.00 N	72.60 -8.31 0.00 N	64.49 -7.52 0.00 N	108.93 -10.08 0.00 N	188.49 -11.36 0.00 N	111.43 -7.43 0.00 N	126.65 -8.21 0.00 N	109.03 -8.03 0.00 N	107.19 -6.42 0.00 N	116.63 -6.71 0.00 N	86.99 -5.64 0.00 N
BETHPAGE_CC_5 323564	110.24 7.36 0.00 N	98.50 7.35 0.00 N	100.14 7.44 0.00 N	83.03 5.16 -20.93 N	90.38 5.39 -27.49 N	111.16 7.21 -13.35 N	93.32 7.46 -0.03 N	93.32 7.09 -0.01 N	95.64 6.65 0.00 N	96.86 6.63 -0.56 N	99.10 7.53 -5.62 N	100.59 7.16 0.00 N	97.07 7.02 -4.92 N	96.64 6.70 -6.35 N	95.80 6.36 -8.53 N	96.00 5.69 -18.29 N	128.22 8.41 -0.81 N	213.77 13.92 0.00 N	129.16 10.16 -0.14 N	145.20 10.34 0.00 N	126.36 9.30 0.00 N	173.15 8.19 -51.36 N	131.23 7.90 0.00 N	100.68 7.23 -0.82 N
BINGHAMTON___COGEN 23790	101.28 -1.60 0.00 N	89.68 -1.47 0.00 N	91.29 -1.41 0.00 N	55.99 -0.94 0.00 N	56.74 -0.76 0.00 N	89.34 -1.25 0.00 N	84.85 -0.99 0.00 N	85.68 -0.55 0.00 N	88.50 -0.49 0.00 N	88.93 -0.74 0.00 N	84.87 -1.08 0.00 N	92.70 -0.73 0.00 N	83.70 -1.43 0.00 N	82.08 -1.51 0.00 N	79.56 -1.34 0.00 N	70.95 -1.06 0.00 N	119.02 0.01 0.00 N	201.97 2.13 0.00 N	119.58 0.71 0.00 N	135.54 0.68 0.00 N	117.01 -0.05 0.00 N	113.76 0.15 0.00 N	122.88 -0.46 0.00 N	91.90 -0.73 0.00 N
BLACK RIVER___HYD 24047	101.37 -1.51 0.00 N	89.26 -1.88 0.00 N	90.64 -2.06 0.00 N	55.51 -1.43 0.00 N	55.93 -1.57 0.00 N	88.40 -2.19 0.00 N	83.91 -1.92 0.00 N	84.39 -1.84 0.00 N	87.57 -1.42 0.00 N	88.47 -1.20 0.00 N	84.79 -1.16 0.00 N	92.36 -1.07 0.00 N	84.03 -1.10 0.00 N	82.52 -1.07 0.00 N	79.83 -1.07 0.00 N	71.08 -0.93 0.00 N	118.47 -0.54 0.00 N	199.91 0.06 0.00 N	118.60 -0.27 0.00 N	134.81 -0.05 0.00 N	116.71 -0.34 0.00 N	113.16 -0.44 0.00 N	122.19 -1.15 0.00 N	91.06 -1.57 0.00 N
BLUE_CIRC_CHEM_DRP 24182	105.59 2.71 0.00 N	94.45 3.31 0.00 N	96.25 3.55 0.00 N	59.21 2.27 0.00 N	59.78 2.28 0.00 N	93.94 3.34 0.00 N	88.62 2.79 0.00 N	88.54 2.31 0.00 N	90.96 1.97 0.00 N	91.65 1.98 0.00 N	87.96 2.01 0.00 N	95.45 2.02 0.00 N	87.16 2.02 0.00 N	85.49 1.90 0.00 N	82.56 1.66 0.00 N	73.57 1.56 0.00 N	122.26 3.25 0.00 N	205.90 6.06 0.00 N	122.55 3.68 0.00 N	138.44 3.58 0.00 N	120.47 3.41 0.00 N	116.52 2.92 0.00 N	125.55 2.22 0.00 N	95.36 2.73 0.00 N
BOC_GAS_DRP 24189	105.24 2.36 0.00 N	93.94 2.80 0.00 N	95.73 3.03 0.00 N	58.91 1.98 0.00 N	59.44 1.94 0.00 N	93.44 2.84 0.00 N	88.28 2.45 0.00 N	88.55 2.32 0.00 N	91.21 2.22 0.00 N	91.87 2.20 0.00 N	88.26 2.31 0.00 N	95.78 2.35 0.00 N	87.33 2.20 0.00 N	85.66 2.07 0.00 N	82.85 1.94 0.00 N	73.82 1.81 0.00 N	122.48 3.47 0.00 N	206.13 6.29 0.00 N	122.80 3.93 0.00 N	138.78 3.92 0.00 N	120.61 3.55 0.00 N	116.71 3.11 0.00 N	125.95 2.61 0.00 N	94.88 2.25 0.00 N
BORALEX_4TH_BRANCH 23824	106.46 3.58 0.00 N	95.53 4.39 0.00 N	97.15 4.45 0.00 N	59.89 2.96 0.00 N	60.49 2.99 0.00 N	95.03 4.43 0.00 N	90.25 4.42 0.00 N	90.66 4.44 0.00 N	93.42 4.14 0.00 N	93.81 4.14 0.00 N	90.45 4.50 0.00 N	98.20 4.77 0.00 N	89.52 4.38 0.00 N	87.74 4.15 0.00 N	84.81 3.91 0.00 N	75.52 3.51 0.00 N	125.25 6.24 0.00 N	209.55 9.70 0.00 N	125.42 6.56 0.00 N	139.68 4.82 0.00 N	122.23 5.17 0.00 N	118.42 4.81 0.00 N	128.30 4.96 0.00 N	96.53 3.91 0.00 N
BOWLINE___1 23526	106.33 3.45 0.00 N	94.75 3.61 0.00 N	96.37 3.67 0.00 N	59.53 2.59 0.00 N	60.16 2.66 0.00 N	94.19 3.59 0.00 N	89.81 3.98 0.00 N	90.10 3.87 0.00 N	92.70 3.71 0.00 N	93.30 3.62 0.00 N	89.82 3.87 0.00 N	97.17 3.74 0.00 N	88.70 3.56 0.00 N	86.88 3.29 0.00 N	84.02 3.11 0.00 N	74.91 2.90 0.00 N	123.90 4.89 0.00 N	208.74 8.89 0.00 N	124.82 5.96 0.00 N	140.51 5.65 0.00 N	122.31 5.26 0.00 N	118.26 4.65 0.00 N	127.32 3.98 0.00 N	96.20 3.57 0.00 N
BOWLINE___2 23595	106.43 3.55 0.00 N	94.84 3.69 0.00 N	96.45 3.75 0.00 N	59.55 2.61 0.00 N	60.20 2.70 0.00 N	94.25 3.65 0.00 N	89.89 4.05 0.00 N	90.18 3.95 0.00 N	92.79 3.80 0.00 N	93.40 3.73 0.00 N	89.88 3.93 0.00 N	97.27 3.85 0.00 N	88.77 3.63 0.00 N	86.93 3.34 0.00 N	84.07 3.17 0.00 N	74.94 2.93 0.00 N	123.98 4.97 0.00 N	208.96 9.12 0.00 N	124.95 6.09 0.00 N	140.65 5.79 0.00 N	122.43 5.38 0.00 N	118.40 4.80 0.00 N	127.45 4.11 0.00 N	96.25 3.62 0.00 N
BROOKHAVEN___DRP 24191	110.01 7.13 0.00 N	98.64 7.49 0.00 N	100.39 7.69 0.00 N	83.26 5.39 -20.93 N	90.70 5.70 -27.49 N	111.27 7.33 -13.35 N	93.34 7.48 -0.03 N	92.82 6.58 -0.01 N	94.61 5.62 0.00 N	95.50 5.27 -0.56 N	98.01 6.44 -5.62 N	99.07 5.64 -4.92 N	95.95 5.90 -6.35 N	95.55 5.60 -8.53 N	94.87 5.44 -18.29 N	95.40 5.09 -0.81 N	126.71 6.90 0.00 N	210.19 10.34 0.00 N	127.85 8.85 -0.14 N	143.64 8.78 0.00 N	125.31 8.25 0.00 N	172.30 7.34 -51.36 N	129.83 6.49 0.00 N	100.08 6.63 -0.82 N
BROOKLYN_NAVY_YARD 23515	108.01 5.13 0.00 N	96.32 5.18 0.00 N	98.01 5.30 0.00 N	60.44 3.50 0.00 N	61.08 3.57 0.00 N	95.63 5.03 0.00 N	91.35 5.52 0.00 N	91.55 5.32 0.00 N	94.01 5.03 0.00 N	94.65 4.98 0.00 N	91.17 5.22 0.00 N	98.82 5.39 0.00 N	90.21 5.08 0.00 N	88.28 4.69 0.00 N	85.36 4.46 0.00 N	76.09 4.08 0.00 N	125.63 6.62 0.00 N	211.45 11.61 0.00 N	126.53 7.67 0.00 N	142.37 7.51 0.00 N	123.98 6.93 0.00 N	119.89 6.28 0.00 N	129.05 5.71 0.00 N	97.37 4.75 0.00 N
BURROWS___LYONSDAL 23803	104.01 1.13 0.00 N	91.91 0.76 0.00 N	93.44 0.73 0.00 N	57.29 0.36 0.00 N	57.81 0.31 0.00 N	91.21 0.61 0.00 N	86.54 0.71 0.00 N	87.08 0.85 0.00 N	90.13 1.14 0.00 N	90.95 1.28 0.00 N	87.14 1.19 0.00 N	94.82 1.39 0.00 N	86.33 1.19 0.00 N	84.70 1.11 0.00 N	81.95 1.05 0.00 N	72.97 0.96 0.00 N	121.40 2.39 0.00 N	204.73 4.88 0.00 N	121.60 2.73 0.00 N	137.99 3.13 0.00 N	119.50 2.45 0.00 N	115.77 2.16 0.00 N	125.18 1.84 0.00 N	93.59 0.97 0.00 N
CALPINE BETH_PAGE_GT4 24209	110.26 7.38 0.00 N	98.50 7.35 0.00 N	100.14 7.44 0.00 N	83.02 5.15 -20.93 N	90.35 5.36 -27.49 N	111.13 7.19 -13.35 N	93.32 7.46 -0.03 N	93.35 7.11 -0.01 N	95.73 6.74 0.00 N	96.95 6.72 -0.56 N	99.17 7.60 -5.62 N	100.71 7.27 0.00 N	97.16 7.11 -4.92 N	96.71 6.77 -6.35 N	95.90 6.47 -8.53 N	96.14 5.84 -18.29 N	128.20 8.39 -0.81 N	213.84 14.00 0.00 N	129.12 10.12 -0.14 N	145.15 10.29 0.00 N	126.38 9.33 0.00 N	173.29 8.33 -51.36 N	131.48 8.15 0.00 N	100.69 7.24 -0.82 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
CALPINE_BP_GTI 23823	110.26 7.38 0.00 N	98.50 7.35 0.00 N	100.14 7.44 0.00 N	83.02 5.15 -20.93 N	90.35 5.36 -27.49 N	111.13 7.19 -13.35 N	93.32 7.46 -0.03 N	93.35 7.11 -0.01 N	95.73 6.74 0.00 N	96.95 6.72 -0.56 N	99.17 7.60 -5.62 N	100.71 7.27 0.00 N	97.16 7.11 -4.92 N	96.71 6.77 -6.35 N	95.90 6.47 -8.53 N	96.14 5.84 -18.29 N	128.20 8.39 -0.81 N	213.84 14.00 0.00 N	129.12 10.12 -0.14 N	145.15 10.29 0.00 N	126.38 9.33 0.00 N	173.29 8.33 -51.36 N	131.48 8.15 0.00 N	100.69 7.24 -0.82 N	
CALSPAN___DRP 24200	94.88 -8.00 0.00 N	83.64 -7.51 0.00 N	84.70 -8.00 0.00 N	51.53 -5.41 0.00 N	52.22 -5.28 0.00 N	82.50 -8.10 0.00 N	78.55 -7.28 0.00 N	78.70 -7.53 0.00 N	80.86 -8.13 0.00 N	80.92 -8.75 0.00 N	76.69 -9.26 0.00 N	84.19 -9.24 0.00 N	75.97 -9.17 0.00 N	75.05 -8.53 0.00 N	72.60 -8.31 0.00 N	64.49 -7.52 0.00 N	108.93 -10.08 0.00 N	188.49 -11.36 0.00 N	111.43 -7.43 0.00 N	126.65 -8.21 0.00 N	109.03 -8.03 0.00 N	107.19 -6.42 0.00 N	116.63 -6.71 0.00 N	86.99 -5.64 0.00 N	
CARR STREET_E__SYR 24060	101.22 -1.66 0.00 N	89.62 -1.53 0.00 N	91.09 -1.61 0.00 N	55.87 -1.07 0.00 N	56.47 -1.04 0.00 N	89.01 -1.58 0.00 N	84.43 -1.40 0.00 N	84.91 -1.32 0.00 N	87.66 -1.33 0.00 N	88.33 -1.34 0.00 N	84.55 -1.40 0.00 N	92.06 -1.37 0.00 N	83.71 -1.43 0.00 N	82.23 -1.36 0.00 N	79.57 -1.34 0.00 N	70.81 -1.20 0.00 N	117.72 -1.30 0.00 N	199.31 -0.54 0.00 N	118.41 -0.45 0.00 N	134.24 -0.62 0.00 N	116.28 -0.78 0.00 N	112.89 -0.72 0.00 N	122.32 -1.01 0.00 N	91.56 -1.07 0.00 N	
CARTHAGE___PAPER 23857	101.72 -1.16 0.00 N	89.60 -1.54 0.00 N	91.01 -1.69 0.00 N	55.73 -1.21 0.00 N	56.14 -1.36 0.00 N	88.74 -1.86 0.00 N	84.22 -1.62 0.00 N	84.66 -1.57 0.00 N	87.84 -1.15 0.00 N	88.75 -0.91 0.00 N	85.04 -0.90 0.00 N	92.59 -0.84 0.00 N	84.30 -0.84 0.00 N	82.77 -0.82 0.00 N	80.09 -0.82 0.00 N	71.29 -0.72 0.00 N	118.65 -0.35 0.00 N	199.90 0.06 0.00 N	118.57 -0.29 0.00 N	134.87 0.01 0.00 N	116.81 -0.25 0.00 N	113.25 -0.36 0.00 N	122.41 -0.93 0.00 N	91.29 -1.34 0.00 N	
CE_DUNWOOD___DRP 24194	107.11 4.23 0.00 N	95.46 4.32 0.00 N	97.11 4.41 0.00 N	59.94 3.00 0.00 N	60.58 3.07 0.00 N	94.87 4.27 0.00 N	90.46 4.63 0.00 N	90.75 4.51 0.00 N	93.32 4.33 0.00 N	93.95 4.28 0.00 N	90.46 4.51 0.00 N	97.94 4.51 0.00 N	89.39 4.26 0.00 N	87.54 3.95 0.00 N	84.65 3.75 0.00 N	75.46 3.45 0.00 N	124.85 5.85 0.00 N	210.27 10.42 0.00 N	125.71 6.85 0.00 N	141.48 6.62 0.00 N	123.18 6.12 0.00 N	119.12 5.52 0.00 N	128.23 4.89 0.00 N	96.76 4.13 0.00 N	
CE_MILLWOOD___DRP 24193	106.94 4.05 0.00 N	95.31 4.17 0.00 N	96.96 4.26 0.00 N	59.83 2.90 0.00 N	60.48 2.98 0.00 N	94.73 4.13 0.00 N	90.33 4.49 0.00 N	90.59 4.36 0.00 N	93.19 4.20 0.00 N	93.79 4.12 0.00 N	90.32 4.37 0.00 N	97.79 4.36 0.00 N	89.22 4.09 0.00 N	87.38 3.79 0.00 N	84.51 3.61 0.00 N	75.33 3.31 0.00 N	124.64 5.62 0.00 N	209.95 10.10 0.00 N	125.51 6.64 0.00 N	141.26 6.40 0.00 N	122.98 5.93 0.00 N	118.92 5.31 0.00 N	128.02 4.69 0.00 N	96.59 3.96 0.00 N	
CE_NYC2_DRP 24202	108.42 5.54 0.00 N	96.67 5.53 0.00 N	98.42 5.72 0.00 N	60.68 3.74 0.00 N	61.31 3.81 0.00 N	95.99 5.39 0.00 N	91.70 5.86 0.00 N	91.89 5.66 0.00 N	94.30 5.31 0.00 N	94.91 5.24 0.00 N	91.46 5.51 0.00 N	98.99 5.56 0.00 N	90.37 5.24 0.00 N	88.44 4.85 0.00 N	85.51 4.61 0.00 N	76.24 4.23 0.00 N	125.81 6.80 0.00 N	211.70 11.86 0.00 N	126.70 7.84 0.00 N	142.57 7.71 0.00 N	124.22 7.16 0.00 N	120.14 6.54 0.00 N	129.14 5.80 0.00 N	97.51 4.88 0.00 N	
CE_NYC_DRP 24195	108.19 5.31 0.00 N	96.47 5.33 0.00 N	98.18 5.47 0.00 N	60.53 3.59 0.00 N	61.17 3.67 0.00 N	95.81 5.22 0.00 N	91.52 5.68 0.00 N	91.73 5.50 0.00 N	94.19 5.21 0.00 N	94.83 5.16 0.00 N	91.39 5.44 0.00 N	99.06 5.63 0.00 N	90.41 5.27 0.00 N	88.47 4.88 0.00 N	85.54 4.64 0.00 N	76.25 4.24 0.00 N	126.01 7.01 0.00 N	212.17 12.32 0.00 N	126.90 8.04 0.00 N	142.81 7.95 0.00 N	124.36 7.31 0.00 N	120.26 6.66 0.00 N	129.32 5.98 0.00 N	97.54 4.91 0.00 N	
CH_MIDHUDSON___DRP 24192	107.52 4.64 0.00 N	95.97 4.83 0.00 N	97.67 4.97 0.00 N	60.25 3.31 0.00 N	60.90 3.40 0.00 N	95.41 4.82 0.00 N	90.78 4.94 0.00 N	91.02 4.79 0.00 N	93.61 4.62 0.00 N	94.22 4.55 0.00 N	90.75 4.80 0.00 N	98.26 4.83 0.00 N	89.67 4.53 0.00 N	87.86 4.27 0.00 N	84.99 4.08 0.00 N	75.76 3.74 0.00 N	125.35 6.34 0.00 N	210.92 11.08 0.00 N	126.03 7.17 0.00 N	141.87 7.01 0.00 N	123.47 6.41 0.00 N	119.40 5.79 0.00 N	128.55 5.21 0.00 N	96.97 4.34 0.00 N	
CH_MISC_IPPS 23765	106.94 4.06 0.00 N	95.62 4.48 0.00 N	97.26 4.55 0.00 N	60.03 3.09 0.00 N	60.67 3.17 0.00 N	95.04 4.44 0.00 N	90.51 4.68 0.00 N	90.76 4.53 0.00 N	93.36 4.38 0.00 N	93.99 4.32 0.00 N	90.53 4.58 0.00 N	97.99 4.56 0.00 N	89.41 4.27 0.00 N	87.59 4.00 0.00 N	84.74 3.84 0.00 N	75.53 3.52 0.00 N	125.05 6.04 0.00 N	210.46 10.61 0.00 N	125.53 6.67 0.00 N	141.33 6.47 0.00 N	123.01 5.95 0.00 N	118.92 5.31 0.00 N	127.93 4.60 0.00 N	96.43 3.81 0.00 N	
CH_RES_BVR_FALLS 23983	102.87 -0.01 0.00 N	90.96 -0.18 0.00 N	92.52 -0.19 0.00 N	56.77 -0.17 0.00 N	57.33 -0.17 0.00 N	90.39 -0.20 0.00 N	85.65 -0.18 0.00 N	85.98 -0.25 0.00 N	88.77 -0.21 0.00 N	89.49 -0.18 0.00 N	85.70 -0.25 0.00 N	93.24 -0.18 0.00 N	84.97 -0.17 0.00 N	83.50 -0.09 0.00 N	80.82 -0.08 0.00 N	71.93 -0.08 0.00 N	118.63 -0.38 0.00 N	198.81 -1.03 0.00 N	118.16 -0.70 0.00 N	134.32 -0.54 0.00 N	116.60 -0.46 0.00 N	113.16 -0.44 0.00 N	123.09 -0.25 0.00 N	92.45 -0.18 0.00 N	
CH_RES_NIAGARA 23895	94.78 -8.10 0.00 N	83.74 -7.40 0.00 N	84.72 -7.99 0.00 N	51.47 -5.47 0.00 N	52.14 -5.36 0.00 N	82.38 -8.21 0.00 N	78.24 -7.60 0.00 N	77.86 -8.37 0.00 N	79.75 -9.24 0.00 N	79.77 -9.90 0.00 N	75.68 -10.27 0.00 N	82.87 -10.56 0.00 N	75.25 -9.89 0.00 N	74.62 -8.96 0.00 N	72.06 -8.84 0.00 N	63.83 -8.18 0.00 N	107.10 -11.91 0.00 N	185.51 -14.33 0.00 N	110.11 -8.75 0.00 N	125.22 -9.64 0.00 N	108.09 -8.97 0.00 N	106.54 -7.06 0.00 N	116.36 -6.98 0.00 N	87.06 -5.57 0.00 N	
CH_RES_SYRACUSE 23985	101.69 -1.19 0.00 N	89.99 -1.16 0.00 N	91.47 -1.23 0.00 N	56.09 -0.85 0.00 N	56.68 -0.82 0.00 N	89.37 -1.23 0.00 N	84.79 -1.04 0.00 N	85.30 -0.93 0.00 N	88.15 -0.84 0.00 N	88.85 -0.82 0.00 N	85.09 -0.86 0.00 N	92.62 -0.81 0.00 N	84.21 -0.93 0.00 N	82.72 -0.87 0.00 N	80.04 -0.86 0.00 N	71.25 -0.76 0.00 N	118.68 -0.33 0.00 N	201.04 1.19 0.00 N	119.42 0.56 0.00 N	135.40 0.54 0.00 N	117.22 0.16 0.00 N	113.76 0.15 0.00 N	123.03 -0.31 0.00 N	92.03 -0.60 0.00 N	
CORNELL____	96.82	85.45	86.77	53.10	53.69	84.69	80.69	81.40	84.29	85.08	81.34	88.76	80.44	79.02	76.45	68.09	114.45	195.64	116.00	131.44	113.46	109.97	118.35	88.03	

23752	-6.06 0.00 N	-5.70 0.00 N	-5.93 0.00 N	-3.84 0.00 N	-3.81 0.00 N	-5.91 0.00 N	-5.14 0.00 N	-4.83 0.00 N	-4.69 0.00 N	-4.59 0.00 N	-4.61 0.00 N	-4.67 0.00 N	-4.70 0.00 N	-4.57 0.00 N	-4.45 0.00 N	-3.92 0.00 N	-4.56 0.00 N	-4.21 0.00 N	-2.86 0.00 N	-3.42 0.00 N	-3.60 0.00 N	-3.63 0.00 N	-4.99 0.00 N	-4.60 0.00 N
COXSACKIE___GT 23611	108.77 5.89 0.00 N	96.96 5.81 0.00 N	98.72 6.02 0.00 N	60.77 3.83 0.00 N	61.36 3.86 0.00 N	96.34 5.74 0.00 N	91.44 5.61 0.00 N	91.78 5.55 0.00 N	94.62 5.63 0.00 N	95.37 5.71 0.00 N	91.81 5.86 0.00 N	99.53 6.10 0.00 N	90.72 5.58 0.00 N	88.92 5.33 0.00 N	85.99 5.09 0.00 N	76.65 4.64 0.00 N	127.45 8.44 0.00 N	215.20 15.35 0.00 N	128.34 9.48 0.00 N	144.73 9.87 0.00 N	125.72 8.67 0.00 N	121.45 7.84 0.00 N	130.62 7.28 0.00 N	98.16 5.53 0.00 N
CRESCENT___HYD 24018	106.13 3.25 0.00 N	94.80 3.65 0.00 N	96.52 3.82 0.00 N	59.42 2.48 0.00 N	60.01 2.51 0.00 N	94.31 3.71 0.00 N	89.42 3.59 0.00 N	89.87 3.64 0.00 N	92.71 3.72 0.00 N	93.31 3.64 0.00 N	89.78 3.84 0.00 N	97.46 4.03 0.00 N	88.83 3.70 0.00 N	87.07 3.48 0.00 N	84.18 3.27 0.00 N	75.00 2.99 0.00 N	124.71 5.70 0.00 N	209.69 9.85 0.00 N	125.14 6.28 0.00 N	140.57 5.71 0.00 N	122.41 5.35 0.00 N	118.37 4.76 0.00 N	127.73 4.39 0.00 N	95.94 3.31 0.00 N
CRUCIBLE_METL_DRP 24180	101.69 -1.19 0.00 N	89.99 -1.16 0.00 N	91.47 -1.23 0.00 N	56.09 -0.85 0.00 N	56.68 -0.82 0.00 N	89.37 -1.23 0.00 N	84.79 -1.04 0.00 N	85.30 -0.93 0.00 N	88.15 -0.84 0.00 N	88.85 -0.82 0.00 N	85.09 -0.86 0.00 N	92.62 -0.81 0.00 N	84.21 -0.93 0.00 N	82.72 -0.87 0.00 N	80.04 -0.86 0.00 N	71.25 -0.76 0.00 N	118.68 -0.33 0.00 N	201.04 1.19 0.00 N	119.42 0.56 0.00 N	135.40 0.54 0.00 N	117.22 0.16 0.00 N	113.76 0.15 0.00 N	123.03 -0.31 0.00 N	92.03 -0.60 0.00 N
DANSKAMMER___1 23586	106.94 4.06 0.00 N	95.62 4.48 0.00 N	97.26 4.55 0.00 N	60.03 3.09 0.00 N	60.67 3.17 0.00 N	95.04 4.44 0.00 N	90.51 4.68 0.00 N	90.76 4.53 0.00 N	93.36 4.38 0.00 N	93.99 4.32 0.00 N	90.53 4.58 0.00 N	97.99 4.56 0.00 N	89.41 4.27 0.00 N	87.59 4.00 0.00 N	84.74 3.84 0.00 N	75.53 3.52 0.00 N	125.05 6.04 0.00 N	210.46 10.61 0.00 N	125.53 6.67 0.00 N	141.33 6.47 0.00 N	123.01 5.95 0.00 N	118.92 5.31 0.00 N	127.93 4.60 0.00 N	96.43 3.81 0.00 N
DANSKAMMER___2 23589	106.94 4.06 0.00 N	95.62 4.48 0.00 N	97.26 4.55 0.00 N	60.03 3.09 0.00 N	60.67 3.17 0.00 N	95.04 4.44 0.00 N	90.51 4.68 0.00 N	90.76 4.53 0.00 N	93.36 4.38 0.00 N	93.99 4.32 0.00 N	90.53 4.58 0.00 N	97.99 4.56 0.00 N	89.41 4.27 0.00 N	87.59 4.00 0.00 N	84.74 3.84 0.00 N	75.53 3.52 0.00 N	125.05 6.04 0.00 N	210.46 10.61 0.00 N	125.53 6.67 0.00 N	141.33 6.47 0.00 N	123.01 5.95 0.00 N	118.92 5.31 0.00 N	127.93 4.60 0.00 N	96.43 3.81 0.00 N
DANSKAMMER___3 23590	106.94 4.06 0.00 N	95.62 4.48 0.00 N	97.26 4.55 0.00 N	60.03 3.09 0.00 N	60.67 3.17 0.00 N	95.04 4.44 0.00 N	90.51 4.68 0.00 N	90.76 4.53 0.00 N	93.36 4.38 0.00 N	93.99 4.32 0.00 N	90.53 4.58 0.00 N	97.99 4.56 0.00 N	89.41 4.27 0.00 N	87.59 4.00 0.00 N	84.74 3.84 0.00 N	75.53 3.52 0.00 N	125.05 6.04 0.00 N	210.46 10.61 0.00 N	125.53 6.67 0.00 N	141.33 6.47 0.00 N	123.01 5.95 0.00 N	118.92 5.31 0.00 N	127.93 4.60 0.00 N	96.43 3.81 0.00 N
DANSKAMMER___4 23591	106.94 4.06 0.00 N	95.62 4.48 0.00 N	97.26 4.55 0.00 N	60.03 3.09 0.00 N	60.67 3.17 0.00 N	95.04 4.44 0.00 N	90.51 4.68 0.00 N	90.76 4.53 0.00 N	93.36 4.38 0.00 N	93.99 4.32 0.00 N	90.53 4.58 0.00 N	97.99 4.56 0.00 N	89.41 4.27 0.00 N	87.59 4.00 0.00 N	84.74 3.84 0.00 N	75.53 3.52 0.00 N	125.05 6.04 0.00 N	210.46 10.61 0.00 N	125.53 6.67 0.00 N	141.33 6.47 0.00 N	123.01 5.95 0.00 N	118.92 5.31 0.00 N	127.93 4.60 0.00 N	96.43 3.81 0.00 N
DANSKAMMER___DIESEL 23592	106.94 4.06 0.00 N	95.62 4.48 0.00 N	97.26 4.55 0.00 N	60.03 3.09 0.00 N	60.67 3.17 0.00 N	95.04 4.44 0.00 N	90.51 4.68 0.00 N	90.76 4.53 0.00 N	93.36 4.38 0.00 N	93.99 4.32 0.00 N	90.53 4.58 0.00 N	97.99 4.56 0.00 N	89.41 4.27 0.00 N	87.59 4.00 0.00 N	84.74 3.84 0.00 N	75.53 3.52 0.00 N	125.05 6.04 0.00 N	210.46 10.61 0.00 N	125.53 6.67 0.00 N	141.33 6.47 0.00 N	123.01 5.95 0.00 N	118.92 5.31 0.00 N	127.93 4.60 0.00 N	96.43 3.81 0.00 N
DASHVILLE___HYD 23610	107.51 4.63 0.00 N	95.94 4.80 0.00 N	97.60 4.90 0.00 N	60.23 3.30 0.00 N	60.90 3.40 0.00 N	95.34 4.74 0.00 N	90.77 4.93 0.00 N	91.00 4.77 0.00 N	93.58 4.59 0.00 N	94.19 4.52 0.00 N	90.71 4.76 0.00 N	98.09 4.66 0.00 N	89.51 4.38 0.00 N	87.70 4.11 0.00 N	84.83 3.92 0.00 N	75.64 3.63 0.00 N	125.14 6.13 0.00 N	210.78 10.93 0.00 N	125.89 7.02 0.00 N	141.85 6.99 0.00 N	123.38 6.32 0.00 N	119.33 5.72 0.00 N	128.39 5.05 0.00 N	96.78 4.15 0.00 N
DOGLEVILLE___HYD 23807	107.45 4.58 0.00 N	95.99 4.85 0.00 N	97.88 5.18 0.00 N	60.20 3.27 0.00 N	60.94 3.44 0.00 N	95.74 5.14 0.00 N	90.76 4.92 0.00 N	91.27 5.04 0.00 N	94.32 5.33 0.00 N	94.89 5.22 0.00 N	91.07 5.12 0.00 N	99.12 5.69 0.00 N	89.91 4.77 0.00 N	88.14 4.55 0.00 N	85.20 4.30 0.00 N	75.95 3.95 0.00 N	127.15 8.14 0.00 N	214.59 14.74 0.00 N	127.80 8.94 0.00 N	143.92 9.06 0.00 N	124.72 7.66 0.00 N	121.06 7.45 0.00 N	130.29 6.95 0.00 N	97.53 4.90 0.00 N
DUNKIRK___1 23563	90.80 -12.08 0.00 N	79.90 -11.24 0.00 N	81.09 -11.61 0.00 N	49.40 -7.54 0.00 N	50.17 -7.33 0.00 N	79.28 -11.32 0.00 N	75.70 -10.14 0.00 N	76.45 -9.78 0.00 N	78.76 -10.23 0.00 N	78.73 -10.94 0.00 N	74.45 -11.50 0.00 N	82.08 -11.35 0.00 N	73.36 -11.78 0.00 N	72.13 -11.46 0.00 N	69.98 -10.92 0.00 N	62.38 -9.63 0.00 N	106.26 -12.75 0.00 N	183.48 -16.36 0.00 N	107.83 -11.03 0.00 N	122.58 -12.28 0.00 N	105.04 -12.01 0.00 N	103.18 -10.43 0.00 N	111.90 -11.44 0.00 N	83.26 -9.37 0.00 N
DUNKIRK___2 23564	90.80 -12.08 0.00 N	79.90 -11.24 0.00 N	81.09 -11.61 0.00 N	49.40 -7.54 0.00 N	50.17 -7.33 0.00 N	79.28 -11.32 0.00 N	75.70 -10.14 0.00 N	76.45 -9.78 0.00 N	78.76 -10.23 0.00 N	78.73 -10.94 0.00 N	74.45 -11.50 0.00 N	82.08 -11.35 0.00 N	73.36 -11.78 0.00 N	72.13 -11.46 0.00 N	69.98 -10.92 0.00 N	62.38 -9.63 0.00 N	106.26 -12.75 0.00 N	183.48 -16.36 0.00 N	107.83 -11.03 0.00 N	122.58 -12.28 0.00 N	105.04 -12.01 0.00 N	103.18 -10.43 0.00 N	111.90 -11.44 0.00 N	83.26 -9.37 0.00 N
DUNKIRK___3 23565	91.83 -11.05 0.00 N	80.84 -10.30 0.00 N	82.06 -10.64 0.00 N	49.96 -6.97 0.00 N	50.76 -6.74 0.00 N	80.18 -10.41 0.00 N	76.53 -9.30 0.00 N	77.21 -9.02 0.00 N	79.55 -9.44 0.00 N	79.51 -10.16 0.00 N	75.21 -10.74 0.00 N	82.88 -10.55 0.00 N	74.14 -10.99 0.00 N	72.94 -10.65 0.00 N	70.76 -10.14 0.00 N	63.06 -8.96 0.00 N	107.29 -11.72 0.00 N	185.17 -14.68 0.00 N	108.90 -9.96 0.00 N	123.78 -11.08 0.00 N	106.18 -10.88 0.00 N	104.25 -9.36 0.00 N	113.12 -10.22 0.00 N	84.21 -8.42 0.00 N



DUNKIRK___4 23566	91.83 -11.05 0.00 N	80.84 -10.30 0.00 N	82.06 -10.64 0.00 N	49.96 -6.97 0.00 N	50.76 -6.74 0.00 N	80.18 -10.41 0.00 N	76.53 -9.30 0.00 N	77.21 -9.02 0.00 N	79.55 -9.44 0.00 N	79.51 -10.16 0.00 N	75.21 -10.74 0.00 N	82.88 -10.55 0.00 N	74.14 -10.99 0.00 N	72.94 -10.65 0.00 N	70.76 -10.14 0.00 N	63.06 -8.96 0.00 N	107.29 -11.72 0.00 N	185.17 -14.68 0.00 N	108.90 -9.96 0.00 N	123.78 -11.08 0.00 N	106.18 -10.88 0.00 N	104.25 -9.36 0.00 N	113.12 -10.22 0.00 N	84.21 -8.42 0.00 N
EAST HAMPTON___GT 23717	112.85 9.97 0.00 N	101.08 9.94 0.00 N	102.84 10.14 0.00 N	84.72 6.85 -20.93 N	92.14 7.15 -27.49 N	113.61 9.66 -13.35 N	95.65 9.79 -0.03 N	95.16 8.92 -0.01 N	97.08 8.09 0.00 N	98.03 7.80 -0.56 N	100.51 8.93 -5.62 N	101.86 8.43 0.00 N	98.42 8.37 -4.92 N	97.91 7.97 -6.35 N	97.17 7.74 -8.53 N	97.47 7.16 -18.29 N	130.64 10.82 -0.81 N	217.58 17.73 0.00 N	132.23 13.23 -0.14 N	148.54 13.68 0.00 N	129.43 12.37 0.00 N	176.16 11.20 -51.36 N	133.73 10.40 0.00 N	102.77 9.32 -0.82 N
EAST RIVER___6 23660	108.32 5.44 0.00 N	96.58 5.43 0.00 N	98.28 5.58 0.00 N	60.61 3.67 0.00 N	61.25 3.75 0.00 N	95.91 5.32 0.00 N	91.61 5.78 0.00 N	91.84 5.61 0.00 N	94.31 5.32 0.00 N	94.91 5.24 0.00 N	91.38 5.43 0.00 N	99.06 5.63 0.00 N	90.41 5.28 0.00 N	88.50 4.90 0.00 N	85.55 4.65 0.00 N	76.26 4.25 0.00 N	126.03 7.03 0.00 N	212.22 12.38 0.00 N	126.93 8.07 0.00 N	142.84 7.98 0.00 N	124.44 7.39 0.00 N	120.32 6.71 0.00 N	129.35 6.01 0.00 N	97.56 4.93 0.00 N
EAST RIVER___7 23524	108.32 5.44 0.00 N	96.58 5.43 0.00 N	98.28 5.58 0.00 N	60.61 3.67 0.00 N	61.25 3.75 0.00 N	95.91 5.32 0.00 N	91.61 5.78 0.00 N	91.84 5.61 0.00 N	94.31 5.32 0.00 N	94.91 5.24 0.00 N	91.38 5.43 0.00 N	99.06 5.63 0.00 N	90.41 5.28 0.00 N	88.50 4.90 0.00 N	85.55 4.65 0.00 N	76.26 4.25 0.00 N	126.03 7.03 0.00 N	212.22 12.38 0.00 N	126.93 8.07 0.00 N	142.84 7.98 0.00 N	124.44 7.39 0.00 N	120.32 6.71 0.00 N	129.35 6.01 0.00 N	97.56 4.93 0.00 N
EAST_HAMPTON___DIESEL 23722	112.85 9.97 0.00 N	101.08 9.94 0.00 N	102.84 10.14 0.00 N	84.72 6.85 -20.93 N	92.14 7.15 -27.49 N	113.61 9.66 -13.35 N	95.65 9.79 -0.03 N	95.16 8.92 -0.01 N	97.08 8.09 0.00 N	98.03 7.80 -0.56 N	100.51 8.93 -5.62 N	101.86 8.43 0.00 N	98.42 8.37 -4.92 N	97.91 7.97 -6.35 N	97.17 7.74 -8.53 N	97.47 7.16 -18.29 N	130.64 10.82 -0.81 N	217.58 17.73 0.00 N	132.23 13.23 -0.14 N	148.54 13.68 0.00 N	129.43 12.37 0.00 N	176.16 11.20 -51.36 N	133.73 10.40 0.00 N	102.77 9.32 -0.82 N
EAST_RIVER___1 323558	108.19 5.31 0.00 N	96.47 5.33 0.00 N	98.18 5.47 0.00 N	60.53 3.59 0.00 N	61.17 3.67 0.00 N	95.81 5.22 0.00 N	91.52 5.68 0.00 N	91.73 5.50 0.00 N	94.19 5.21 0.00 N	94.83 5.16 0.00 N	91.39 5.44 0.00 N	99.06 5.63 0.00 N	90.41 5.27 0.00 N	88.47 4.88 0.00 N	85.54 4.64 0.00 N	76.25 4.24 0.00 N	126.01 7.01 0.00 N	212.17 12.32 0.00 N	126.90 8.04 0.00 N	142.81 7.95 0.00 N	124.36 7.31 0.00 N	120.26 6.66 0.00 N	129.32 5.98 0.00 N	97.54 4.91 0.00 N
EAST_RIVER___2 323559	108.32 5.44 0.00 N	96.58 5.43 0.00 N	98.28 5.58 0.00 N	60.61 3.67 0.00 N	61.25 3.75 0.00 N	95.91 5.32 0.00 N	91.61 5.78 0.00 N	91.84 5.61 0.00 N	94.31 5.32 0.00 N	94.91 5.24 0.00 N	91.38 5.43 0.00 N	99.06 5.63 0.00 N	90.41 5.28 0.00 N	88.50 4.90 0.00 N	85.55 4.65 0.00 N	76.26 4.25 0.00 N	126.03 7.03 0.00 N	212.22 12.38 0.00 N	126.93 8.07 0.00 N	142.84 7.98 0.00 N	124.44 7.39 0.00 N	120.32 6.71 0.00 N	129.35 6.01 0.00 N	97.56 4.93 0.00 N
ELEC_TRO_TEK 24086	109.02 6.14 0.00 N	97.39 6.25 0.00 N	99.02 6.31 0.00 N	82.27 4.40 -20.93 N	89.55 4.55 -27.49 N	110.03 6.08 -13.35 N	92.28 6.42 -0.03 N	92.40 6.16 -0.01 N	94.79 5.80 0.00 N	96.00 5.77 -0.56 N	98.14 6.57 -5.62 N	99.72 6.29 0.00 N	96.18 6.13 -4.92 N	95.76 5.82 -6.35 N	95.04 5.61 -8.53 N	95.49 5.19 -18.29 N	127.41 7.59 -0.81 N	212.54 12.70 0.00 N	128.18 9.18 -0.14 N	144.13 9.27 0.00 N	125.53 8.47 0.00 N	172.56 7.60 -51.36 N	130.24 6.90 0.00 N	99.54 6.09 -0.82 N
E_CANADA_CAP_HY 24051	105.09 2.21 0.00 N	92.28 1.14 0.00 N	93.51 0.81 0.00 N	57.28 0.35 0.00 N	57.77 0.26 0.00 N	91.33 0.74 0.00 N	86.73 0.89 0.00 N	87.52 1.29 0.00 N	90.62 1.63 0.00 N	91.70 2.03 0.00 N	87.80 1.84 0.00 N	95.40 1.97 0.00 N	87.02 1.88 0.00 N	85.48 1.90 0.00 N	82.73 1.83 0.00 N	73.64 1.63 0.00 N	122.01 3.00 0.00 N	206.44 6.60 0.00 N	122.49 3.63 0.00 N	139.60 4.74 0.00 N	121.10 4.04 0.00 N	116.69 3.08 0.00 N	126.39 3.05 0.00 N	94.41 1.79 0.00 N
E_CANADA_MHWK_HY 24050	107.45 4.58 0.00 N	95.99 4.85 0.00 N	97.88 5.18 0.00 N	60.20 3.27 0.00 N	60.94 3.44 0.00 N	95.74 5.14 0.00 N	90.76 4.92 0.00 N	91.27 5.04 0.00 N	94.32 5.33 0.00 N	94.89 5.22 0.00 N	91.07 5.12 0.00 N	99.12 5.69 0.00 N	89.91 4.77 0.00 N	88.14 4.55 0.00 N	85.20 4.30 0.00 N	75.95 3.95 0.00 N	127.15 8.14 0.00 N	214.59 14.74 0.00 N	127.80 8.94 0.00 N	143.92 9.06 0.00 N	124.72 7.66 0.00 N	121.06 7.45 0.00 N	130.29 6.95 0.00 N	97.53 4.90 0.00 N
E_FISHKILL___LBMP 23776	107.24 4.37 0.00 N	95.69 4.54 0.00 N	97.36 4.66 0.00 N	60.06 3.13 0.00 N	60.72 3.22 0.00 N	95.13 4.54 0.00 N	90.58 4.74 0.00 N	90.80 4.57 0.00 N	93.36 4.37 0.00 N	93.93 4.26 0.00 N	90.48 4.53 0.00 N	97.95 4.52 0.00 N	89.43 4.29 0.00 N	87.62 4.04 0.00 N	84.76 3.86 0.00 N	75.54 3.53 0.00 N	124.90 5.89 0.00 N	210.05 10.21 0.00 N	125.53 6.66 0.00 N	141.25 6.39 0.00 N	123.00 5.94 0.00 N	118.99 5.38 0.00 N	128.17 4.83 0.00 N	96.70 4.07 0.00 N
FAR ROCKAWAY___4 23548	110.95 8.07 0.00 N	99.00 7.86 0.00 N	100.60 7.90 0.00 N	83.22 5.35 -20.93 N	90.51 5.51 -27.49 N	111.45 7.50 -13.35 N	93.77 7.91 -0.03 N	94.06 7.82 -0.01 N	96.63 7.64 0.00 N	97.92 7.69 -0.56 N	100.27 8.70 -5.62 N	101.95 8.52 0.00 N	98.15 8.10 -4.92 N	97.63 7.69 -6.35 N	96.95 7.52 -8.53 N	97.24 6.93 -18.29 N	130.42 10.60 -0.81 N	218.14 18.29 0.00 N	131.65 12.65 -0.14 N	148.12 13.26 0.00 N	128.95 11.89 0.00 N	175.79 10.83 -51.36 N	133.31 9.97 0.00 N	101.81 8.36 -0.82 N
FARRAGUT___LBMP 323566	108.09 5.21 0.00 N	96.38 5.24 0.00 N	98.08 5.38 0.00 N	60.48 3.54 0.00 N	61.12 3.62 0.00 N	95.73 5.13 0.00 N	91.44 5.60 0.00 N	91.64 5.41 0.00 N	94.10 5.11 0.00 N	94.72 5.05 0.00 N	91.28 5.33 0.00 N	98.91 5.48 0.00 N	90.29 5.16 0.00 N	88.36 4.77 0.00 N	85.44 4.54 0.00 N	76.16 4.15 0.00 N	125.80 6.79 0.00 N	211.83 11.98 0.00 N	126.74 7.88 0.00 N	142.58 7.72 0.00 N	124.21 7.15 0.00 N	120.09 6.48 0.00 N	129.16 5.83 0.00 N	97.41 4.79 0.00 N
FENNER___WINDPWR 24204	104.91 2.03 0.00 N	92.78 1.63 0.00 N	94.31 1.61 0.00 N	57.78 0.84 0.00 N	58.33 0.82 0.00 N	92.03 1.43 0.00 N	87.34 1.50 0.00 N	87.96 1.73 0.00 N	91.03 2.04 0.00 N	91.89 2.22 0.00 N	88.04 2.09 0.00 N	95.80 2.37 0.00 N	87.17 2.04 0.00 N	85.52 1.93 0.00 N	82.71 1.81 0.00 N	73.69 1.68 0.00 N	122.96 3.95 0.00 N	207.95 8.10 0.00 N	123.48 4.62 0.00 N	139.89 5.03 0.00 N	121.06 4.00 0.00 N	117.19 3.59 0.00 N	126.55 3.21 0.00 N	94.52 1.89 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
FIBERTEK____ENERGY 23856	101.69 -1.19 0.00 N	89.99 -1.16 0.00 N	91.47 -1.23 0.00 N	56.09 -0.85 0.00 N	56.68 -0.82 0.00 N	89.37 -1.23 0.00 N	84.79 -1.04 0.00 N	85.30 -0.93 0.00 N	88.15 -0.84 0.00 N	88.85 -0.82 0.00 N	85.09 -0.86 0.00 N	92.62 -0.81 0.00 N	84.21 -0.93 0.00 N	82.72 -0.87 0.00 N	80.04 -0.86 0.00 N	71.25 -0.76 0.00 N	118.68 -0.33 0.00 N	201.04 1.19 0.00 N	119.42 0.56 0.00 N	135.40 0.54 0.00 N	117.22 0.16 0.00 N	113.76 0.15 0.00 N	123.03 -0.31 0.00 N	92.03 -0.60 0.00 N	
FITZPATRICK____ 23598	99.61 -3.27 0.00 N	88.23 -2.92 0.00 N	89.70 -3.00 0.00 N	55.02 -1.92 0.00 N	55.60 -1.90 0.00 N	87.60 -2.99 0.00 N	83.07 -2.76 0.00 N	83.45 -2.78 0.00 N	86.13 -2.86 0.00 N	86.76 -2.91 0.00 N	83.08 -2.86 0.00 N	90.40 -3.03 0.00 N	82.29 -2.84 0.00 N	80.85 -2.74 0.00 N	78.23 -2.68 0.00 N	69.62 -2.40 0.00 N	115.55 -3.46 0.00 N	195.11 -4.74 0.00 N	116.00 -2.86 0.00 N	131.52 -3.34 0.00 N	114.03 -3.02 0.00 N	110.74 -2.87 0.00 N	120.05 -3.29 0.00 N	89.98 -2.65 0.00 N	
FORT ORANGE____ 23900	106.68 3.80 0.00 N	95.15 4.01 0.00 N	96.90 4.20 0.00 N	59.63 2.69 0.00 N	60.23 2.73 0.00 N	94.60 4.01 0.00 N	89.59 3.76 0.00 N	89.98 3.75 0.00 N	92.77 3.78 0.00 N	93.47 3.80 0.00 N	89.83 3.88 0.00 N	97.50 4.07 0.00 N	88.86 3.72 0.00 N	87.15 3.56 0.00 N	84.26 3.36 0.00 N	75.10 3.09 0.00 N	124.78 5.77 0.00 N	210.20 10.36 0.00 N	125.30 6.44 0.00 N	141.40 6.54 0.00 N	122.86 5.80 0.00 N	118.80 5.20 0.00 N	128.05 4.71 0.00 N	96.27 3.64 0.00 N	
FORT_DRUM_COGEN 23780	101.18 -1.70 0.00 N	89.08 -2.06 0.00 N	90.48 -2.22 0.00 N	55.40 -1.54 0.00 N	55.82 -1.68 0.00 N	88.22 -2.38 0.00 N	83.74 -2.10 0.00 N	84.23 -2.00 0.00 N	87.40 -1.59 0.00 N	88.32 -1.35 0.00 N	84.62 -1.32 0.00 N	92.18 -1.25 0.00 N	83.89 -1.25 0.00 N	82.37 -1.22 0.00 N	79.69 -1.21 0.00 N	70.94 -1.07 0.00 N	118.22 -0.79 0.00 N	199.45 -0.40 0.00 N	118.32 -0.54 0.00 N	134.54 -0.32 0.00 N	116.47 -0.59 0.00 N	112.92 -0.68 0.00 N	121.93 -1.41 0.00 N	90.87 -1.76 0.00 N	
FPL_FAR_ROCK_GT1 24212	110.95 8.07 0.00 N	99.00 7.86 0.00 N	100.60 7.90 0.00 N	83.22 5.35 -20.93 N	90.51 5.51 -27.49 N	111.45 7.50 -13.35 N	93.77 7.91 -0.03 N	94.06 7.82 -0.01 N	96.63 7.64 0.00 N	97.92 7.69 -0.56 N	100.27 8.70 -5.62 N	101.95 8.52 0.00 N	98.15 8.10 -4.92 N	97.63 7.69 -6.35 N	96.95 7.52 -8.53 N	97.24 6.93 -18.29 N	130.42 10.60 -0.81 N	218.14 18.29 0.00 N	131.65 12.65 -0.14 N	148.12 13.26 0.00 N	128.95 11.89 0.00 N	175.79 10.83 -51.36 N	133.31 9.97 0.00 N	101.81 8.36 -0.82 N	
FPL_FAR_ROCK_GT2 23815	110.95 8.07 0.00 N	99.00 7.86 0.00 N	100.60 7.90 0.00 N	83.22 5.35 -20.93 N	90.51 5.51 -27.49 N	111.45 7.50 -13.35 N	93.77 7.91 -0.03 N	94.06 7.82 -0.01 N	96.63 7.64 0.00 N	97.92 7.69 -0.56 N	100.27 8.70 -5.62 N	101.95 8.52 0.00 N	98.15 8.10 -4.92 N	97.63 7.69 -6.35 N	96.95 7.52 -8.53 N	97.24 6.93 -18.29 N	130.42 10.60 -0.81 N	218.14 18.29 0.00 N	131.65 12.65 -0.14 N	148.12 13.26 0.00 N	128.95 11.89 0.00 N	175.79 10.83 -51.36 N	133.31 9.97 0.00 N	101.81 8.36 -0.82 N	
FRANKLIN_FALL_HYD 24054	102.59 -0.29 0.00 N	90.36 -0.78 0.00 N	91.70 -1.00 0.00 N	56.25 -0.69 0.00 N	56.74 -0.77 0.00 N	89.59 -1.01 0.00 N	85.01 -0.83 0.00 N	85.23 -1.00 0.00 N	88.38 -0.61 0.00 N	89.27 -0.40 0.00 N	85.24 -0.71 0.00 N	92.56 -0.87 0.00 N	84.52 -0.61 0.00 N	83.16 -0.43 0.00 N	80.62 -0.28 0.00 N	71.72 -0.29 0.00 N	117.56 -1.45 0.00 N	195.16 -4.69 0.00 N	115.77 -3.09 0.00 N	132.22 -2.64 0.00 N	115.14 -1.92 0.00 N	111.83 -1.78 0.00 N	122.28 -1.05 0.00 N	91.81 -0.81 0.00 N	
FREEPORT_EQUS_GT1 23764	110.54 7.66 0.00 N	98.72 7.58 0.00 N	100.33 7.63 0.00 N	83.12 5.25 -20.93 N	90.43 5.43 -27.49 N	111.29 7.35 -13.35 N	93.53 7.66 -0.03 N	93.63 7.39 -0.01 N	96.08 7.09 0.00 N	97.32 7.09 -0.56 N	99.55 7.98 -5.62 N	101.13 7.70 0.00 N	97.51 7.46 -4.92 N	97.04 7.10 -6.35 N	96.26 6.83 -8.53 N	96.53 6.23 -18.29 N	128.75 8.93 -0.81 N	214.83 14.98 0.00 N	129.65 10.65 -0.14 N	145.77 10.91 0.00 N	126.95 9.89 0.00 N	173.96 9.00 -51.36 N	132.06 8.72 0.00 N	101.00 7.55 -0.82 N	
FULTON COGEN____ 23766	100.79 -2.08 0.00 N	89.24 -1.91 0.00 N	90.70 -2.00 0.00 N	55.63 -1.31 0.00 N	56.19 -1.32 0.00 N	88.57 -2.03 0.00 N	84.03 -1.81 0.00 N	84.48 -1.75 0.00 N	87.26 -1.73 0.00 N	87.97 -1.70 0.00 N	84.25 -1.70 0.00 N	91.72 -1.71 0.00 N	83.42 -1.72 0.00 N	81.97 -1.62 0.00 N	79.30 -1.60 0.00 N	70.58 -1.43 0.00 N	117.39 -1.61 0.00 N	198.64 -1.21 0.00 N	118.11 -0.75 0.00 N	133.87 -0.99 0.00 N	115.94 -1.11 0.00 N	112.53 -1.08 0.00 N	121.80 -1.53 0.00 N	91.16 -1.47 0.00 N	
Freeport____CT2 23818	110.54 7.66 0.00 N	98.72 7.58 0.00 N	100.33 7.63 0.00 N	83.12 5.25 -20.93 N	90.43 5.43 -27.49 N	111.29 7.35 -13.35 N	93.53 7.66 -0.03 N	93.63 7.39 -0.01 N	96.08 7.09 0.00 N	97.32 7.09 -0.56 N	99.55 7.98 -5.62 N	101.13 7.70 0.00 N	97.51 7.46 -4.92 N	97.04 7.10 -6.35 N	96.26 6.83 -8.53 N	96.53 6.23 -18.29 N	128.75 8.93 -0.81 N	214.83 14.98 0.00 N	129.65 10.65 -0.14 N	145.77 10.91 0.00 N	126.95 9.89 0.00 N	173.96 9.00 -51.36 N	132.06 8.72 0.00 N	101.00 7.55 -0.82 N	
G.F.CEMENT____DRP 24184	105.55 2.67 0.00 N	94.40 3.25 0.00 N	95.96 3.26 0.00 N	59.09 2.15 0.00 N	59.68 2.18 0.00 N	93.93 3.34 0.00 N	89.45 3.62 0.00 N	90.10 3.87 0.00 N	93.16 4.17 0.00 N	93.70 4.03 0.00 N	90.22 4.27 0.00 N	98.05 4.62 0.00 N	89.32 4.19 0.00 N	87.48 3.89 0.00 N	84.54 3.64 0.00 N	75.27 3.26 0.00 N	125.55 6.55 0.00 N	211.11 11.27 0.00 N	126.13 7.27 0.00 N	140.82 5.96 0.00 N	122.71 5.65 0.00 N	118.51 4.90 0.00 N	127.89 4.55 0.00 N	95.77 3.14 0.00 N	
GARDENVILLE____LBMP 24039	94.55 -8.33 0.00 N	83.34 -7.80 0.00 N	84.42 -8.28 0.00 N	51.36 -5.57 0.00 N	52.04 -5.46 0.00 N	82.23 -8.36 0.00 N	78.31 -7.53 0.00 N	78.48 -7.75 0.00 N	80.64 -8.35 0.00 N	80.69 -8.98 0.00 N	76.46 -9.49 0.00 N	83.96 -9.47 0.00 N	75.72 -9.41 0.00 N	74.80 -8.78 0.00 N	72.36 -8.54 0.00 N	64.30 -7.71 0.00 N	108.61 -10.39 0.00 N	187.90 -11.95 0.00 N	111.07 -7.79 0.00 N	126.24 -8.62 0.00 N	108.66 -8.40 0.00 N	106.83 -6.77 0.00 N	116.22 -7.12 0.00 N	86.70 -5.93 0.00 N	
GENERAL____MILLS 23808	94.88 -8.00 0.00 N	83.64 -7.51 0.00 N	84.70 -8.00 0.00 N	51.53 -5.41 0.00 N	52.22 -5.28 0.00 N	82.50 -8.10 0.00 N	78.55 -7.28 0.00 N	78.70 -7.53 0.00 N	80.86 -8.13 0.00 N	80.92 -8.75 0.00 N	76.69 -9.26 0.00 N	84.19 -9.24 0.00 N	75.97 -9.17 0.00 N	75.05 -8.53 0.00 N	72.60 -8.31 0.00 N	64.49 -7.52 0.00 N	108.93 -10.08 0.00 N	188.49 -11.36 0.00 N	111.43 -7.43 0.00 N	126.65 -8.21 0.00 N	109.03 -8.03 0.00 N	107.19 -6.42 0.00 N	116.63 -6.71 0.00 N	86.99 -5.64 0.00 N	
GE_PLASTICS____DRP	104.71	93.51	95.33	58.63	59.13	92.98	87.93	88.16	90.77	91.46	87.87	95.37	86.95	85.31	82.48	73.49	121.97	205.24	122.32	138.18	120.11	116.19	125.35	94.41	

24183	1.83 0.00 N	2.37 0.00 N	2.63 0.00 N	1.69 0.00 N	1.63 0.00 N	2.38 0.00 N	2.10 0.00 N	1.93 0.00 N	1.78 0.00 N	1.79 0.00 N	1.92 0.00 N	1.94 0.00 N	1.82 0.00 N	1.72 0.00 N	1.58 0.00 N	1.48 0.00 N	2.96 0.00 N	5.40 0.00 N	3.46 0.00 N	3.32 0.00 N	3.05 0.00 N	2.59 0.00 N	2.01 0.00 N	1.78 0.00 N
GILBOA____1 23756	105.41 2.53 0.00 N	94.37 3.23 0.00 N	96.32 3.62 0.00 N	59.26 2.33 0.00 N	59.90 2.40 0.00 N	93.87 3.27 0.00 N	88.18 2.35 0.00 N	88.54 2.31 0.00 N	91.22 2.23 0.00 N	91.85 2.18 0.00 N	88.20 2.25 0.00 N	95.75 2.32 0.00 N	87.22 2.09 0.00 N	85.56 1.96 0.00 N	82.77 1.87 0.00 N	73.74 1.73 0.00 N	122.25 3.24 0.00 N	205.32 5.47 0.00 N	122.40 3.54 0.00 N	138.51 3.65 0.00 N	120.33 3.27 0.00 N	116.56 2.96 0.00 N	125.91 2.57 0.00 N	94.82 2.20 0.00 N
GILBOA____2 23757	105.41 2.53 0.00 N	94.37 3.23 0.00 N	96.32 3.62 0.00 N	59.26 2.33 0.00 N	59.90 2.40 0.00 N	93.87 3.27 0.00 N	88.18 2.35 0.00 N	88.54 2.31 0.00 N	91.22 2.23 0.00 N	91.85 2.18 0.00 N	88.20 2.25 0.00 N	95.75 2.32 0.00 N	87.22 2.09 0.00 N	85.56 1.96 0.00 N	82.77 1.87 0.00 N	73.74 1.73 0.00 N	122.25 3.24 0.00 N	205.32 5.47 0.00 N	122.40 3.54 0.00 N	138.51 3.65 0.00 N	120.33 3.27 0.00 N	116.56 2.96 0.00 N	125.91 2.57 0.00 N	94.82 2.20 0.00 N
GILBOA____3 23758	105.41 2.53 0.00 N	94.37 3.23 0.00 N	96.32 3.62 0.00 N	59.26 2.33 0.00 N	59.90 2.40 0.00 N	93.87 3.27 0.00 N	88.18 2.35 0.00 N	88.54 2.31 0.00 N	91.22 2.23 0.00 N	91.85 2.18 0.00 N	88.20 2.25 0.00 N	95.75 2.32 0.00 N	87.22 2.09 0.00 N	85.56 1.96 0.00 N	82.77 1.87 0.00 N	73.74 1.73 0.00 N	122.25 3.24 0.00 N	205.32 5.47 0.00 N	122.40 3.54 0.00 N	138.51 3.65 0.00 N	120.33 3.27 0.00 N	116.56 2.96 0.00 N	125.91 2.57 0.00 N	94.82 2.20 0.00 N
GILBOA____4 23759	105.41 2.53 0.00 N	94.37 3.23 0.00 N	96.32 3.62 0.00 N	59.26 2.33 0.00 N	59.90 2.40 0.00 N	93.87 3.27 0.00 N	88.18 2.35 0.00 N	88.54 2.31 0.00 N	91.22 2.23 0.00 N	91.85 2.18 0.00 N	88.20 2.25 0.00 N	95.75 2.32 0.00 N	87.22 2.09 0.00 N	85.56 1.96 0.00 N	82.77 1.87 0.00 N	73.74 1.73 0.00 N	122.25 3.24 0.00 N	205.32 5.47 0.00 N	122.40 3.54 0.00 N	138.51 3.65 0.00 N	120.33 3.27 0.00 N	116.56 2.96 0.00 N	125.91 2.57 0.00 N	94.82 2.20 0.00 N
GILBOA____ 23599	105.41 2.53 0.00 N	94.37 3.23 0.00 N	96.32 3.62 0.00 N	59.26 2.33 0.00 N	59.90 2.40 0.00 N	93.87 3.27 0.00 N	88.18 2.35 0.00 N	88.54 2.31 0.00 N	91.22 2.23 0.00 N	91.85 2.18 0.00 N	88.20 2.25 0.00 N	95.75 2.32 0.00 N	87.22 2.09 0.00 N	85.56 1.96 0.00 N	82.77 1.87 0.00 N	73.74 1.73 0.00 N	122.25 3.24 0.00 N	205.32 5.47 0.00 N	122.40 3.54 0.00 N	138.51 3.65 0.00 N	120.33 3.27 0.00 N	116.56 2.96 0.00 N	125.91 2.57 0.00 N	94.82 2.20 0.00 N
GINNA____ 23603	94.76 -8.12 0.00 N	83.69 -7.45 0.00 N	84.76 -7.94 0.00 N	51.84 -5.10 0.00 N	52.40 -5.10 0.00 N	82.74 -7.86 0.00 N	78.68 -7.15 0.00 N	78.92 -7.31 0.00 N	81.47 -7.51 0.00 N	82.08 -7.59 0.00 N	78.34 -7.61 0.00 N	85.50 -7.93 0.00 N	77.76 -7.37 0.00 N	76.67 -6.92 0.00 N	74.06 -6.84 0.00 N	65.84 -6.17 0.00 N	110.31 -8.70 0.00 N	189.29 -10.55 0.00 N	112.53 -6.33 0.00 N	127.67 -7.19 0.00 N	110.26 -6.80 0.00 N	107.37 -6.24 0.00 N	116.07 -7.27 0.00 N	86.47 -6.16 0.00 N
GLEN PARK____ 23778	101.89 -1.00 0.00 N	89.68 -1.47 0.00 N	91.07 -1.63 0.00 N	55.75 -1.18 0.00 N	56.20 -1.30 0.00 N	88.86 -1.74 0.00 N	84.34 -1.50 0.00 N	84.86 -1.37 0.00 N	88.08 -0.91 0.00 N	88.96 -0.71 0.00 N	85.28 -0.67 0.00 N	92.88 -0.54 0.00 N	84.54 -0.59 0.00 N	82.97 -0.62 0.00 N	80.28 -0.62 0.00 N	71.47 -0.54 0.00 N	119.27 0.26 0.00 N	201.53 1.69 0.00 N	119.58 0.72 0.00 N	135.87 1.01 0.00 N	117.59 0.53 0.00 N	114.04 0.43 0.00 N	122.99 -0.35 0.00 N	91.59 -1.04 0.00 N
GLENWOOD_IC_1_G5 23712	109.70 6.82 0.00 N	97.88 6.73 0.00 N	99.49 6.79 0.00 N	82.47 4.60 -20.93 N	89.73 4.73 -27.49 N	110.52 6.58 -13.35 N	92.81 6.94 -0.03 N	92.97 6.73 -0.01 N	95.44 6.45 0.00 N	96.70 6.48 -0.56 N	98.63 7.06 -5.62 N	100.47 7.03 0.00 N	96.73 6.68 -4.92 N	96.27 6.33 -6.35 N	95.52 6.09 -8.53 N	95.87 5.57 -18.29 N	128.43 8.61 -0.81 N	213.80 13.95 0.00 N	128.48 9.48 -0.14 N	144.41 9.55 0.00 N	125.86 8.80 0.00 N	173.50 8.54 -51.36 N	131.25 7.91 0.00 N	100.06 6.61 -0.82 N
GLENWOOD_IC_2_G1 23688	108.99 6.11 0.00 N	97.27 6.12 0.00 N	98.92 6.22 0.00 N	82.06 4.19 -20.93 N	89.32 4.33 -27.49 N	109.94 5.99 -13.35 N	92.21 6.35 -0.03 N	92.40 6.16 -0.01 N	94.83 5.84 0.00 N	96.04 5.82 -0.56 N	97.89 6.32 -5.62 N	99.73 6.30 0.00 N	96.05 6.00 -4.92 N	95.61 5.67 -6.35 N	94.88 5.45 -8.53 N	95.29 4.98 -18.29 N	127.61 7.79 -0.81 N	213.17 13.33 0.00 N	127.99 8.99 -0.14 N	143.88 9.02 0.00 N	125.32 8.26 0.00 N	172.50 7.54 -51.36 N	130.28 6.95 0.00 N	99.32 5.86 -0.82 N
GLENWOOD_IC_3_G1 23689	108.99 6.11 0.00 N	97.27 6.12 0.00 N	98.92 6.22 0.00 N	82.06 4.19 -20.93 N	89.32 4.33 -27.49 N	109.94 5.99 -13.35 N	92.21 6.35 -0.03 N	92.40 6.16 -0.01 N	94.83 5.84 0.00 N	96.04 5.82 -0.56 N	97.89 6.32 -5.62 N	99.73 6.30 0.00 N	96.05 6.00 -4.92 N	95.61 5.67 -6.35 N	94.88 5.45 -8.53 N	95.29 4.98 -18.29 N	127.61 7.79 -0.81 N	213.17 13.33 0.00 N	127.99 8.99 -0.14 N	143.88 9.02 0.00 N	125.32 8.26 0.00 N	172.50 7.54 -51.36 N	130.28 6.95 0.00 N	99.32 5.86 -0.82 N
GLENWOOD____4 23550	109.70 6.82 0.00 N	97.88 6.73 0.00 N	99.49 6.79 0.00 N	82.47 4.60 -20.93 N	89.74 4.74 -27.49 N	110.52 6.58 -13.35 N	92.81 6.94 -0.03 N	92.98 6.74 -0.01 N	95.44 6.45 0.00 N	96.70 6.48 -0.56 N	98.63 7.06 -5.62 N	100.47 7.03 0.00 N	96.73 6.68 -4.92 N	96.27 6.33 -6.35 N	95.52 6.09 -8.53 N	95.88 5.57 -18.29 N	128.47 8.66 -0.81 N	214.17 14.33 0.00 N	128.71 9.71 -0.14 N	144.68 9.82 0.00 N	126.06 9.00 0.00 N	173.50 8.54 -51.36 N	131.25 7.91 0.00 N	100.06 6.61 -0.82 N
GLENWOOD____5 23614	109.70 6.82 0.00 N	97.88 6.73 0.00 N	99.49 6.79 0.00 N	82.47 4.60 -20.93 N	89.74 4.74 -27.49 N	110.52 6.58 -13.35 N	92.81 6.94 -0.03 N	92.98 6.74 -0.01 N	95.44 6.45 0.00 N	96.70 6.48 -0.56 N	98.63 7.06 -5.62 N	100.47 7.03 0.00 N	96.73 6.68 -4.92 N	96.27 6.33 -6.35 N	95.52 6.09 -8.53 N	95.88 5.57 -18.29 N	128.47 8.66 -0.81 N	214.17 14.33 0.00 N	128.71 9.71 -0.14 N	144.68 9.82 0.00 N	126.06 9.00 0.00 N	173.50 8.54 -51.36 N	131.25 7.91 0.00 N	100.06 6.61 -0.82 N
GLOBAL GREEN_PORT_GT1 23814	112.85 9.97 0.00 N	101.08 9.94 0.00 N	102.84 10.14 0.00 N	84.72 6.85 -20.93 N	92.14 7.15 -27.49 N	113.61 9.66 -13.35 N	95.65 9.79 -0.03 N	95.16 8.92 -0.01 N	97.08 8.09 0.00 N	98.03 7.80 -0.56 N	100.51 8.93 -5.62 N	101.86 8.43 0.00 N	98.42 8.37 -4.92 N	97.91 7.97 -6.35 N	97.17 7.74 -8.53 N	97.47 7.16 -18.29 N	130.64 10.82 -0.81 N	217.58 17.73 0.00 N	132.23 13.23 -0.14 N	148.54 13.68 0.00 N	129.43 12.37 0.00 N	176.16 11.20 -51.36 N	133.73 10.40 0.00 N	102.77 9.32 -0.82 N

GOETHSLN___LBMP 323567	107.74 4.86 0.00 N	96.09 4.95 0.00 N	97.81 5.11 0.00 N	60.29 3.35 0.00 N	60.94 3.44 0.00 N	95.45 4.85 0.00 N	91.20 5.37 0.00 N	91.39 5.16 0.00 N	93.81 4.82 0.00 N	94.40 4.73 0.00 N	90.97 5.02 0.00 N	98.57 5.14 0.00 N	89.96 4.82 0.00 N	88.04 4.45 0.00 N	85.12 4.22 0.00 N	75.88 3.87 0.00 N	125.43 6.42 0.00 N	211.23 11.38 0.00 N	126.40 7.54 0.00 N	142.26 7.40 0.00 N	123.91 6.85 0.00 N	119.81 6.20 0.00 N	128.82 5.48 0.00 N	97.12 4.50 0.00 N
GOUDEY___7 23579	101.16 -1.72 0.00 N	89.58 -1.56 0.00 N	91.21 -1.49 0.00 N	55.99 -0.95 0.00 N	56.75 -0.75 0.00 N	89.30 -1.29 0.00 N	84.80 -1.04 0.00 N	85.69 -0.55 0.00 N	88.52 -0.46 0.00 N	88.94 -0.73 0.00 N	84.84 -1.11 0.00 N	92.74 -0.69 0.00 N	83.65 -1.49 0.00 N	82.00 -1.59 0.00 N	79.48 -1.42 0.00 N	70.91 -1.10 0.00 N	119.14 0.13 0.00 N	202.20 2.36 0.00 N	119.60 0.74 0.00 N	135.60 0.74 0.00 N	116.98 -0.07 0.00 N	113.73 0.13 0.00 N	122.86 -0.48 0.00 N	91.84 -0.79 0.00 N
GOUDEY___8 23580	101.03 -1.72 0.00 N	89.49 -1.65 0.00 N	91.11 -1.59 0.00 N	55.92 -1.02 0.00 N	56.69 -0.81 0.00 N	89.19 -1.41 0.00 N	84.69 -1.14 0.00 N	85.58 -0.65 0.00 N	88.41 -0.58 0.00 N	88.80 -0.87 0.00 N	84.70 -1.25 0.00 N	92.59 -0.84 0.00 N	83.50 -1.63 0.00 N	81.88 -1.71 0.00 N	79.36 -1.54 0.00 N	70.81 -1.20 0.00 N	118.95 -0.06 0.00 N	201.86 2.02 0.00 N	119.39 0.53 0.00 N	135.38 0.51 0.00 N	116.77 -0.29 0.00 N	113.55 -0.06 0.00 N	122.63 -0.70 0.00 N	91.71 -0.92 0.00 N
GOWANUS_GT1_1 24077	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT1_2 24078	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT1_3 24079	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT1_4 24080	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT1_5 24084	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT1_6 24111	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT1_7 24112	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT1_8 24113	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT2_1 24114	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT2_2 24115	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT2_3 24116	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 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	N
GOWANUS_GT2_4 24117	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N			
GOWANUS_GT2_5 24118	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N			
GOWANUS_GT2_6 24119	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N			
GOWANUS_GT2_7 24120	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N			
GOWANUS_GT2_8 24121	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N			
GOWANUS_GT3_1 24122	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N			
GOWANUS_GT3_2 24123	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N			
GOWANUS_GT3_3 24124	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N			
GOWANUS_GT3_4 24125	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N			
GOWANUS_GT3_5 24126	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N			
GOWANUS_GT3_6 24127	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N			
GOWANUS_GT3_7 24128	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N			
GOWANUS_GT3_8 24129	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N			
GOWANUS_GT4_1	108.65	96.86	98.61	60.79	61.41	96.19	91.95	92.14	94.56	95.18	91.80	99.40	90.67	88.68	85.76	76.50	126.34	212.63	127.40	143.43	124.93	120.80	129.66	97.78			

24130	5.77 0.00 N	5.71 0.00 N	5.91 0.00 N	3.85 0.00 N	3.91 0.00 N	5.59 0.00 N	6.12 0.00 N	5.92 0.00 N	5.57 0.00 N	5.51 0.00 N	5.86 0.00 N	5.97 0.00 N	5.53 0.00 N	5.09 0.00 N	4.86 0.00 N	4.49 0.00 N	7.33 0.00 N	12.79 0.00 N	8.54 0.00 N	8.57 0.00 N	7.87 0.00 N	7.19 0.00 N	6.32 0.00 N	5.15 0.00 N
GOWANUS_GT4_2 24131	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT4_3 24132	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT4_4 24133	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT4_5 24134	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT4_6 24135	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT4_7 24136	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GOWANUS_GT4_8 24137	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
GRAHMSVILLE___HY 23607	104.24 1.36 0.00 N	92.76 1.62 0.00 N	94.38 1.68 0.00 N	58.16 1.23 0.00 N	58.78 1.28 0.00 N	92.18 1.58 0.00 N	87.61 1.77 0.00 N	87.96 1.73 0.00 N	90.56 1.57 0.00 N	91.20 1.53 0.00 N	87.71 1.76 0.00 N	95.03 1.60 0.00 N	86.65 1.51 0.00 N	84.95 1.36 0.00 N	82.19 1.29 0.00 N	73.25 1.25 0.00 N	121.34 2.33 0.00 N	204.57 4.73 0.00 N	122.05 3.18 0.00 N	137.78 2.92 0.00 N	119.72 2.67 0.00 N	115.82 2.21 0.00 N	124.81 1.47 0.00 N	93.97 1.34 0.00 N
GREENIDGE___3 23582	95.62 -7.26 0.00 N	84.41 -6.73 0.00 N	85.73 -6.97 0.00 N	52.53 -4.41 0.00 N	53.22 -4.28 0.00 N	83.81 -6.78 0.00 N	79.82 -6.02 0.00 N	80.49 -5.74 0.00 N	83.21 -5.78 0.00 N	83.70 -5.97 0.00 N	79.75 -6.20 0.00 N	87.23 -6.20 0.00 N	78.77 -6.36 0.00 N	77.41 -6.18 0.00 N	74.95 -5.95 0.00 N	66.77 -5.24 0.00 N	112.46 -6.55 0.00 N	192.51 -7.33 0.00 N	113.93 -4.93 0.00 N	129.18 -5.68 0.00 N	111.35 -5.70 0.00 N	108.41 -5.20 0.00 N	116.97 -6.37 0.00 N	87.23 -5.40 0.00 N
GREENIDGE___4 23583	95.62 -7.26 0.00 N	84.41 -6.73 0.00 N	85.73 -6.97 0.00 N	52.53 -4.41 0.00 N	53.22 -4.28 0.00 N	83.81 -6.78 0.00 N	79.82 -6.02 0.00 N	80.49 -5.74 0.00 N	83.21 -5.78 0.00 N	83.70 -5.97 0.00 N	79.75 -6.20 0.00 N	87.23 -6.20 0.00 N	78.77 -6.36 0.00 N	77.41 -6.18 0.00 N	74.95 -5.95 0.00 N	66.77 -5.24 0.00 N	112.46 -6.55 0.00 N	192.51 -7.33 0.00 N	113.93 -4.93 0.00 N	129.18 -5.68 0.00 N	111.35 -5.70 0.00 N	108.41 -5.20 0.00 N	116.97 -6.37 0.00 N	87.23 -5.40 0.00 N
HARZA MOOSE___RIVER 24016	104.01 1.13 0.00 N	91.91 0.76 0.00 N	93.44 0.73 0.00 N	57.29 0.36 0.00 N	57.81 0.31 0.00 N	91.21 0.61 0.00 N	86.54 0.71 0.00 N	87.08 0.85 0.00 N	90.13 1.14 0.00 N	90.95 1.28 0.00 N	87.14 1.19 0.00 N	94.82 1.39 0.00 N	86.33 1.19 0.00 N	84.70 1.11 0.00 N	81.95 1.05 0.00 N	72.97 0.96 0.00 N	121.40 2.39 0.00 N	204.73 4.88 0.00 N	121.60 2.73 0.00 N	137.99 3.13 0.00 N	119.50 2.45 0.00 N	115.77 2.16 0.00 N	125.18 1.84 0.00 N	93.59 0.97 0.00 N
HEMPSTEAD___ 23647	109.70 6.82 0.00 N	97.94 6.80 0.00 N	99.57 6.87 0.00 N	82.60 4.73 -20.93 N	89.89 4.89 -27.49 N	110.57 6.63 -13.35 N	92.82 6.96 -0.03 N	92.92 6.68 -0.01 N	95.34 6.35 0.00 N	96.58 6.35 -0.56 N	98.72 7.15 -5.62 N	100.34 6.91 0.00 N	96.74 6.69 -4.92 N	96.29 6.35 -6.35 N	95.54 6.11 -8.53 N	95.88 5.57 -18.29 N	128.09 8.27 -0.81 N	213.69 13.84 0.00 N	128.77 9.77 -0.14 N	144.76 9.90 0.00 N	126.07 9.01 0.00 N	173.21 8.25 -51.36 N	131.03 7.69 0.00 N	100.15 6.69 -0.82 N
HICKLING___1 23621	99.62 -3.26 0.00 N	87.84 -3.30 0.00 N	89.40 -3.31 0.00 N	54.64 -2.30 0.00 N	55.52 -1.98 0.00 N	87.60 -3.00 0.00 N	83.53 -2.31 0.00 N	84.68 -1.55 0.00 N	87.55 -1.44 0.00 N	87.82 -1.85 0.00 N	83.43 -2.52 0.00 N	91.71 -1.72 0.00 N	82.11 -3.03 0.00 N	80.49 -3.10 0.00 N	78.12 -2.78 0.00 N	69.77 -2.24 0.00 N	118.50 -0.51 0.00 N	202.71 2.87 0.00 N	119.31 0.45 0.00 N	135.37 0.51 0.00 N	116.23 -0.83 0.00 N	113.31 -0.29 0.00 N	122.20 -1.13 0.00 N	90.89 -1.74 0.00 N

HICKLING___2 23622	99.63 -3.25 0.00 N	87.87 -3.28 0.00 N	89.43 -3.27 0.00 N	54.66 -2.27 0.00 N	55.54 -1.96 0.00 N	87.64 -2.96 0.00 N	83.55 -2.28 0.00 N	84.71 -1.52 0.00 N	87.56 -1.43 0.00 N	87.84 -1.83 0.00 N	83.43 -2.52 0.00 N	91.75 -1.69 0.00 N	82.11 -3.03 0.00 N	80.52 -3.07 0.00 N	78.16 -2.74 0.00 N	69.79 -2.23 0.00 N	118.54 -0.47 0.00 N	202.72 2.88 0.00 N	119.33 0.47 0.00 N	135.45 0.59 0.00 N	116.28 -0.78 0.00 N	113.34 -0.27 0.00 N	122.24 -1.10 0.00 N	90.91 -1.72 0.00 N
HIGH FALLS___HY 23754	107.45 4.57 0.00 N	95.75 4.61 0.00 N	97.40 4.70 0.00 N	60.08 3.14 0.00 N	60.74 3.23 0.00 N	95.15 4.55 0.00 N	90.53 4.69 0.00 N	90.86 4.63 0.00 N	93.55 4.56 0.00 N	94.20 4.53 0.00 N	90.67 4.72 0.00 N	98.06 4.63 0.00 N	89.41 4.27 0.00 N	87.59 4.00 0.00 N	84.73 3.84 0.00 N	75.60 3.59 0.00 N	125.33 6.32 0.00 N	211.31 11.46 0.00 N	126.13 7.26 0.00 N	142.23 7.37 0.00 N	123.65 6.59 0.00 N	119.50 5.90 0.00 N	128.56 5.22 0.00 N	96.82 4.19 0.00 N
HILLBURN___GT 23639	106.79 3.92 0.00 N	95.10 3.96 0.00 N	96.72 4.02 0.00 N	59.70 2.76 0.00 N	60.33 2.83 0.00 N	94.51 3.91 0.00 N	90.16 4.32 0.00 N	90.47 4.24 0.00 N	93.09 4.10 0.00 N	93.70 4.04 0.00 N	90.20 4.25 0.00 N	97.60 4.17 0.00 N	89.06 3.92 0.00 N	87.19 3.59 0.00 N	84.32 3.42 0.00 N	75.17 3.16 0.00 N	124.44 5.43 0.00 N	209.86 10.02 0.00 N	125.49 6.62 0.00 N	141.32 6.46 0.00 N	122.99 5.94 0.00 N	118.92 5.31 0.00 N	127.98 4.64 0.00 N	96.59 3.96 0.00 N
HOLTSVILLE_IC_1 23690	109.70 6.82 0.00 N	98.30 7.16 0.00 N	100.01 7.31 0.00 N	83.03 5.17 -20.93 N	90.45 5.46 -27.49 N	110.92 6.98 -13.35 N	93.00 7.14 -0.03 N	92.61 6.37 -0.01 N	94.50 5.51 0.00 N	95.44 5.21 -0.56 N	97.93 6.36 -5.62 N	99.04 5.61 0.00 N	95.89 5.84 -4.92 N	95.48 5.54 -6.35 N	94.83 5.40 -8.53 N	95.35 5.04 -18.29 N	126.55 6.73 -0.81 N	209.66 9.82 0.00 N	127.57 8.57 -0.14 N	143.36 8.50 0.00 N	125.09 8.03 0.00 N	172.10 7.14 -51.36 N	129.65 6.31 0.00 N	99.86 6.41 -0.82 N
HOLTSVILLE_IC_10 23699	110.30 7.42 0.00 N	98.78 7.64 0.00 N	100.48 7.78 0.00 N	83.32 5.45 -20.93 N	90.73 5.74 -27.49 N	111.30 7.35 -13.35 N	93.32 7.46 -0.03 N	92.91 6.67 -0.01 N	94.81 5.82 0.00 N	95.79 5.56 -0.56 N	98.33 6.76 -5.62 N	99.43 6.00 0.00 N	96.29 6.23 -4.92 N	95.88 5.93 -6.35 N	95.22 5.79 -8.53 N	95.71 5.40 -18.29 N	126.99 7.17 -0.81 N	210.00 10.15 0.00 N	128.16 9.16 -0.14 N	144.03 9.17 0.00 N	125.72 8.67 0.00 N	172.68 7.72 -51.36 N	130.21 6.87 0.00 N	100.31 6.86 -0.82 N
HOLTSVILLE_IC_2 23691	109.70 6.82 0.00 N	98.30 7.16 0.00 N	100.01 7.31 0.00 N	83.03 5.17 -20.93 N	90.45 5.46 -27.49 N	110.92 6.98 -13.35 N	93.00 7.14 -0.03 N	92.61 6.37 -0.01 N	94.50 5.51 0.00 N	95.44 5.21 -0.56 N	97.93 6.36 -5.62 N	99.04 5.61 0.00 N	95.89 5.84 -4.92 N	95.48 5.54 -6.35 N	94.83 5.40 -8.53 N	95.35 5.04 -18.29 N	126.55 6.73 -0.81 N	209.66 9.82 0.00 N	127.57 8.57 -0.14 N	143.36 8.50 0.00 N	125.09 8.03 0.00 N	172.10 7.14 -51.36 N	129.65 6.31 0.00 N	99.86 6.41 -0.82 N
HOLTSVILLE_IC_3 23692	109.70 6.82 0.00 N	98.30 7.16 0.00 N	100.01 7.31 0.00 N	83.03 5.17 -20.93 N	90.45 5.46 -27.49 N	110.92 6.98 -13.35 N	93.00 7.14 -0.03 N	92.61 6.37 -0.01 N	94.50 5.51 0.00 N	95.44 5.21 -0.56 N	97.93 6.36 -5.62 N	99.04 5.61 0.00 N	95.89 5.84 -4.92 N	95.48 5.54 -6.35 N	94.83 5.40 -8.53 N	95.35 5.04 -18.29 N	126.55 6.73 -0.81 N	209.66 9.82 0.00 N	127.57 8.57 -0.14 N	143.36 8.50 0.00 N	125.09 8.03 0.00 N	172.10 7.14 -51.36 N	129.65 6.31 0.00 N	99.86 6.41 -0.82 N
HOLTSVILLE_IC_4 23693	109.70 6.82 0.00 N	98.30 7.16 0.00 N	100.01 7.31 0.00 N	83.03 5.17 -20.93 N	90.45 5.46 -27.49 N	110.92 6.98 -13.35 N	93.00 7.14 -0.03 N	92.61 6.37 -0.01 N	94.50 5.51 0.00 N	95.44 5.21 -0.56 N	97.93 6.36 -5.62 N	99.04 5.61 0.00 N	95.89 5.84 -4.92 N	95.48 5.54 -6.35 N	94.83 5.40 -8.53 N	95.35 5.04 -18.29 N	126.55 6.73 -0.81 N	209.66 9.82 0.00 N	127.57 8.57 -0.14 N	143.36 8.50 0.00 N	125.09 8.03 0.00 N	172.10 7.14 -51.36 N	129.65 6.31 0.00 N	99.86 6.41 -0.82 N
HOLTSVILLE_IC_5 23694	109.70 6.82 0.00 N	98.30 7.16 0.00 N	100.01 7.31 0.00 N	83.03 5.17 -20.93 N	90.45 5.46 -27.49 N	110.92 6.98 -13.35 N	93.00 7.14 -0.03 N	92.61 6.37 -0.01 N	94.50 5.51 0.00 N	95.44 5.21 -0.56 N	97.93 6.36 -5.62 N	99.04 5.61 0.00 N	95.89 5.84 -4.92 N	95.48 5.54 -6.35 N	94.83 5.40 -8.53 N	95.35 5.04 -18.29 N	126.55 6.73 -0.81 N	209.66 9.82 0.00 N	127.57 8.57 -0.14 N	143.36 8.50 0.00 N	125.09 8.03 0.00 N	172.10 7.14 -51.36 N	129.65 6.31 0.00 N	99.86 6.41 -0.82 N
HOLTSVILLE_IC_6 23695	110.30 7.42 0.00 N	98.78 7.64 0.00 N	100.48 7.78 0.00 N	83.32 5.45 -20.93 N	90.73 5.74 -27.49 N	111.30 7.35 -13.35 N	93.32 7.46 -0.03 N	92.91 6.67 -0.01 N	94.81 5.82 0.00 N	95.79 5.56 -0.56 N	98.33 6.76 -5.62 N	99.43 6.00 0.00 N	96.29 6.23 -4.92 N	95.88 5.93 -6.35 N	95.22 5.79 -8.53 N	95.71 5.40 -18.29 N	126.99 7.17 -0.81 N	210.00 10.15 0.00 N	128.16 9.16 -0.14 N	144.03 9.17 0.00 N	125.72 8.67 0.00 N	172.68 7.72 -51.36 N	130.21 6.87 0.00 N	100.31 6.86 -0.82 N
HOLTSVILLE_IC_7 23696	110.30 7.42 0.00 N	98.78 7.64 0.00 N	100.48 7.78 0.00 N	83.32 5.45 -20.93 N	90.73 5.74 -27.49 N	111.30 7.35 -13.35 N	93.32 7.46 -0.03 N	92.91 6.67 -0.01 N	94.81 5.82 0.00 N	95.79 5.56 -0.56 N	98.33 6.76 -5.62 N	99.43 6.00 0.00 N	96.29 6.23 -4.92 N	95.88 5.93 -6.35 N	95.22 5.79 -8.53 N	95.71 5.40 -18.29 N	126.99 7.17 -0.81 N	210.00 10.15 0.00 N	128.16 9.16 -0.14 N	144.03 9.17 0.00 N	125.72 8.67 0.00 N	172.68 7.72 -51.36 N	130.21 6.87 0.00 N	100.31 6.86 -0.82 N
HOLTSVILLE_IC_8 23697	110.30 7.42 0.00 N	98.78 7.64 0.00 N	100.48 7.78 0.00 N	83.32 5.45 -20.93 N	90.73 5.74 -27.49 N	111.30 7.35 -13.35 N	93.32 7.46 -0.03 N	92.91 6.67 -0.01 N	94.81 5.82 0.00 N	95.79 5.56 -0.56 N	98.33 6.76 -5.62 N	99.43 6.00 0.00 N	96.29 6.23 -4.92 N	95.88 5.93 -6.35 N	95.22 5.79 -8.53 N	95.71 5.40 -18.29 N	126.99 7.17 -0.81 N	210.00 10.15 0.00 N	128.16 9.16 -0.14 N	144.03 9.17 0.00 N	125.72 8.67 0.00 N	172.68 7.72 -51.36 N	130.21 6.87 0.00 N	100.31 6.86 -0.82 N
HOLTSVILLE_IC_9 23698	110.30 7.42 0.00 N	98.78 7.64 0.00 N	100.48 7.78 0.00 N	83.32 5.45 -20.93 N	90.73 5.74 -27.49 N	111.30 7.35 -13.35 N	93.32 7.46 -0.03 N	92.91 6.67 -0.01 N	94.81 5.82 0.00 N	95.79 5.56 -0.56 N	98.33 6.76 -5.62 N	99.43 6.00 0.00 N	96.29 6.23 -4.92 N	95.88 5.93 -6.35 N	95.22 5.79 -8.53 N	95.71 5.40 -18.29 N	126.99 7.17 -0.81 N	210.00 10.15 0.00 N	128.16 9.16 -0.14 N	144.03 9.17 0.00 N	125.72 8.67 0.00 N	172.68 7.72 -51.36 N	130.21 6.87 0.00 N	100.31 6.86 -0.82 N
HQ_GEN_CEDARS 23644	105.38 2.50 0.00 N	92.74 1.60 0.00 N	94.18 1.48 0.00 N	57.72 0.79 0.00 N	58.21 0.71 0.00 N	92.00 1.40 0.00 N	87.30 1.47 0.00 N	87.62 1.38 0.00 N	90.67 1.68 0.00 N	91.60 1.93 0.00 N	87.51 1.56 0.00 N	95.30 1.87 0.00 N	86.94 1.81 0.00 N	85.44 1.85 0.00 N	82.84 1.94 0.00 N	73.65 1.64 0.00 N	121.02 2.01 0.00 N	188.74 -11.11 0.00 N	111.82 -7.04 0.00 N	135.98 1.12 0.00 N	117.95 0.89 0.00 N	114.93 1.32 0.00 N	125.89 2.55 0.00 N	94.44 1.81 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
HQ_GEN_CHAT DC 23651	103.02 0.14 0.00 N	90.83 -0.31 0.00 N	92.32 -0.38 0.00 N	56.65 -0.28 0.00 N	57.16 -0.34 0.00 N	90.29 -0.30 0.00 N	85.57 -0.27 0.00 N	85.94 -0.30 0.00 N	88.75 -0.24 0.00 N	89.49 -0.17 0.00 N	85.69 -0.25 0.00 N	93.19 -0.24 0.00 N	80.01 -0.20 1.46 N	83.52 -0.07 0.00 N	80.90 0.00 0.00 N	71.98 -0.03 0.00 N	118.03 -0.99 0.00 N	196.69 -3.16 0.00 N	116.85 -2.01 0.00 N	133.18 -1.68 0.00 N	115.68 -1.38 0.00 N	112.41 -1.20 0.00 N	122.89 -0.45 0.00 N	92.33 -0.29 0.00 N	
HUDSON AVE_GT_3 23810	108.23 5.35 0.00 N	96.48 5.34 0.00 N	98.20 5.50 0.00 N	60.56 3.62 0.00 N	61.19 3.69 0.00 N	95.82 5.23 0.00 N	91.54 5.71 0.00 N	91.77 5.54 0.00 N	94.22 5.23 0.00 N	94.84 5.17 0.00 N	91.43 5.48 0.00 N	99.06 5.64 0.00 N	90.42 5.29 0.00 N	88.51 4.92 0.00 N	85.57 4.66 0.00 N	76.27 4.26 0.00 N	126.02 7.01 0.00 N	212.20 12.36 0.00 N	126.94 8.08 0.00 N	142.84 7.98 0.00 N	124.40 7.34 0.00 N	120.30 6.69 0.00 N	129.37 6.03 0.00 N	97.56 4.93 0.00 N	
HUDSON AVE_GT_4 23540	108.23 5.35 0.00 N	96.48 5.34 0.00 N	98.20 5.50 0.00 N	60.56 3.62 0.00 N	61.19 3.69 0.00 N	95.82 5.23 0.00 N	91.54 5.71 0.00 N	91.77 5.54 0.00 N	94.22 5.23 0.00 N	94.84 5.17 0.00 N	91.43 5.48 0.00 N	99.06 5.64 0.00 N	90.42 5.29 0.00 N	88.51 4.92 0.00 N	85.57 4.66 0.00 N	76.27 4.26 0.00 N	126.02 7.01 0.00 N	212.20 12.36 0.00 N	126.94 8.08 0.00 N	142.84 7.98 0.00 N	124.40 7.34 0.00 N	120.30 6.69 0.00 N	129.37 6.03 0.00 N	97.56 4.93 0.00 N	
HUDSON AVE_GT_5 23657	108.23 5.35 0.00 N	96.48 5.34 0.00 N	98.20 5.50 0.00 N	60.56 3.62 0.00 N	61.19 3.69 0.00 N	95.82 5.23 0.00 N	91.54 5.71 0.00 N	91.77 5.54 0.00 N	94.22 5.23 0.00 N	94.84 5.17 0.00 N	91.43 5.48 0.00 N	99.06 5.64 0.00 N	90.42 5.29 0.00 N	88.51 4.92 0.00 N	85.57 4.66 0.00 N	76.27 4.26 0.00 N	126.02 7.01 0.00 N	212.20 12.36 0.00 N	126.94 8.08 0.00 N	142.84 7.98 0.00 N	124.40 7.34 0.00 N	120.30 6.69 0.00 N	129.37 6.03 0.00 N	97.56 4.93 0.00 N	
HUDSON_AVE_10 24168	108.01 5.13 0.00 N	96.32 5.18 0.00 N	98.01 5.30 0.00 N	60.44 3.50 0.00 N	61.08 3.57 0.00 N	95.63 5.03 0.00 N	91.35 5.52 0.00 N	91.55 5.32 0.00 N	94.01 5.03 0.00 N	94.65 4.98 0.00 N	91.17 5.22 0.00 N	98.82 5.39 0.00 N	90.21 5.08 0.00 N	88.28 4.69 0.00 N	85.36 4.46 0.00 N	76.09 4.08 0.00 N	125.63 6.62 0.00 N	211.45 11.61 0.00 N	126.53 8.08 0.00 N	142.37 7.67 0.00 N	123.98 7.51 0.00 N	119.89 6.93 0.00 N	129.05 6.28 0.00 N	97.37 4.75 0.00 N	
HUNTLEY___63 23557	94.88 -8.00 0.00 N	83.72 -7.42 0.00 N	84.75 -7.95 0.00 N	51.62 -5.32 0.00 N	52.23 -5.27 0.00 N	82.51 -8.09 0.00 N	78.47 -7.36 0.00 N	78.35 -7.88 0.00 N	80.45 -8.54 0.00 N	80.54 -9.13 0.00 N	76.35 -9.60 0.00 N	83.66 -9.77 0.00 N	75.78 -9.36 0.00 N	75.01 -8.58 0.00 N	72.48 -8.42 0.00 N	64.20 -7.81 0.00 N	108.01 -11.00 0.00 N	187.29 -12.56 0.00 N	110.91 -7.95 0.00 N	126.03 -8.83 0.00 N	108.67 -8.39 0.00 N	106.97 -6.63 0.00 N	116.63 -6.71 0.00 N	87.20 -5.43 0.00 N	
HUNTLEY___64 23558	94.88 -8.00 0.00 N	83.72 -7.42 0.00 N	84.75 -7.95 0.00 N	51.62 -5.32 0.00 N	52.23 -5.27 0.00 N	82.51 -8.09 0.00 N	78.47 -7.36 0.00 N	78.35 -7.88 0.00 N	80.45 -8.54 0.00 N	80.54 -9.13 0.00 N	76.35 -9.60 0.00 N	83.66 -9.77 0.00 N	75.78 -9.36 0.00 N	75.01 -8.58 0.00 N	72.48 -8.42 0.00 N	64.20 -7.81 0.00 N	108.01 -11.00 0.00 N	187.29 -12.56 0.00 N	110.91 -7.95 0.00 N	126.03 -8.83 0.00 N	108.67 -8.39 0.00 N	106.97 -6.63 0.00 N	116.63 -6.71 0.00 N	87.20 -5.43 0.00 N	
HUNTLEY___65 23559	94.88 -8.00 0.00 N	83.72 -7.42 0.00 N	84.75 -7.95 0.00 N	51.62 -5.32 0.00 N	52.23 -5.27 0.00 N	82.51 -8.09 0.00 N	78.47 -7.36 0.00 N	78.35 -7.88 0.00 N	80.45 -8.54 0.00 N	80.54 -9.13 0.00 N	76.35 -9.60 0.00 N	83.66 -9.77 0.00 N	75.78 -9.36 0.00 N	75.01 -8.58 0.00 N	72.48 -8.42 0.00 N	64.20 -7.81 0.00 N	108.01 -11.00 0.00 N	187.29 -12.56 0.00 N	110.91 -7.95 0.00 N	126.03 -8.83 0.00 N	108.67 -8.39 0.00 N	106.97 -6.63 0.00 N	116.63 -6.71 0.00 N	87.20 -5.43 0.00 N	
HUNTLEY___66 23560	94.88 -8.00 0.00 N	83.72 -7.42 0.00 N	84.75 -7.95 0.00 N	51.62 -5.32 0.00 N	52.23 -5.27 0.00 N	82.51 -8.09 0.00 N	78.47 -7.36 0.00 N	78.35 -7.88 0.00 N	80.45 -8.54 0.00 N	80.54 -9.13 0.00 N	76.35 -9.60 0.00 N	83.66 -9.77 0.00 N	75.78 -9.36 0.00 N	75.01 -8.58 0.00 N	72.48 -8.42 0.00 N	64.20 -7.81 0.00 N	108.01 -11.00 0.00 N	187.29 -12.56 0.00 N	110.91 -7.95 0.00 N	126.03 -8.83 0.00 N	108.67 -8.39 0.00 N	106.97 -6.63 0.00 N	116.63 -6.71 0.00 N	87.20 -5.43 0.00 N	
HUNTLEY___67 23561	94.25 -8.63 0.00 N	83.12 -8.03 0.00 N	84.12 -8.58 0.00 N	51.14 -5.79 0.00 N	51.79 -5.72 0.00 N	81.80 -8.80 0.00 N	77.80 -8.03 0.00 N	77.76 -8.47 0.00 N	79.80 -9.19 0.00 N	79.85 -9.82 0.00 N	75.70 -10.25 0.00 N	83.03 -10.40 0.00 N	75.09 -10.04 0.00 N	74.28 -9.31 0.00 N	71.81 -9.09 0.00 N	63.72 -8.29 0.00 N	107.36 -11.65 0.00 N	185.73 -14.12 0.00 N	109.98 -8.88 0.00 N	125.04 -9.82 0.00 N	107.75 -9.31 0.00 N	106.06 -7.55 0.00 N	115.54 -7.80 0.00 N	86.29 -6.34 0.00 N	
HUNTLEY___68 23562	94.25 -8.63 0.00 N	83.12 -8.03 0.00 N	84.12 -8.58 0.00 N	51.14 -5.79 0.00 N	51.79 -5.72 0.00 N	81.80 -8.80 0.00 N	77.80 -8.03 0.00 N	77.76 -8.47 0.00 N	79.80 -9.19 0.00 N	79.85 -9.82 0.00 N	75.70 -10.25 0.00 N	83.03 -10.40 0.00 N	75.09 -10.04 0.00 N	74.28 -9.31 0.00 N	71.81 -9.09 0.00 N	63.72 -8.29 0.00 N	107.36 -11.65 0.00 N	185.73 -14.12 0.00 N	109.98 -8.88 0.00 N	125.04 -9.82 0.00 N	107.75 -9.31 0.00 N	106.06 -7.55 0.00 N	115.54 -7.80 0.00 N	86.29 -6.34 0.00 N	
INDECK___CORINTH 23802	103.89 1.01 0.00 N	92.85 1.71 0.00 N	94.38 1.68 0.00 N	58.12 1.18 0.00 N	58.70 1.20 0.00 N	92.43 1.83 0.00 N	88.09 2.25 0.00 N	88.74 2.51 0.00 N	91.83 2.84 0.00 N	92.40 2.73 0.00 N	88.96 3.02 0.00 N	96.65 3.22 0.00 N	88.05 2.92 0.00 N	86.25 2.66 0.00 N	83.33 2.42 0.00 N	74.19 2.17 0.00 N	123.85 4.84 0.00 N	208.40 8.56 0.00 N	124.40 5.54 0.00 N	138.90 4.04 0.00 N	121.02 3.96 0.00 N	116.80 3.20 0.00 N	126.02 2.68 0.00 N	94.27 1.64 0.00 N	
INDECK___ILION 23567	105.06 2.18 0.00 N	93.42 2.27 0.00 N	95.14 2.44 0.00 N	58.46 1.53 0.00 N	59.09 1.59 0.00 N	92.99 2.39 0.00 N	88.13 2.30 0.00 N	88.62 2.39 0.00 N	91.50 2.51 0.00 N	92.15 2.48 0.00 N	88.38 2.43 0.00 N	96.13 2.70 0.00 N	87.40 2.26 0.00 N	85.74 2.15 0.00 N	82.94 2.04 0.00 N	73.88 1.87 0.00 N	122.93 3.92 0.00 N	207.18 7.33 0.00 N	123.32 4.46 0.00 N	139.38 4.52 0.00 N	120.87 3.81 0.00 N	117.26 3.65 0.00 N	126.68 3.34 0.00 N	94.96 2.33 0.00 N	
INDECK___OLEAN	96.82	85.08	86.35	52.54	53.38	84.40	80.62	81.49	84.04	84.09	79.58	87.74	78.46	77.17	74.85	66.73	113.92	197.05	115.87	131.68	112.87	110.66	119.78	88.89	



23982	-6.06 0.00 N	-6.06 0.00 N	-6.35 0.00 N	-4.40 0.00 N	-4.12 0.00 N	-6.19 0.00 N	-5.21 0.00 N	-4.74 0.00 N	-4.95 0.00 N	-5.58 0.00 N	-6.36 0.00 N	-5.69 0.00 N	-6.68 0.00 N	-6.42 0.00 N	-6.05 0.00 N	-5.28 0.00 N	-5.09 0.00 N	-2.79 0.00 N	-2.99 0.00 N	-3.18 0.00 N	-4.20 0.00 N	-2.95 0.00 N	-3.56 0.00 N	-3.74 0.00 N
INDECK____OSWEGO 23783	100.59 -2.29 0.00 N	89.06 -2.09 0.00 N	90.53 -2.17 0.00 N	55.52 -1.42 0.00 N	56.11 -1.39 0.00 N	88.41 -2.19 0.00 N	83.83 -2.00 0.00 N	84.27 -1.96 0.00 N	87.02 -1.97 0.00 N	87.71 -1.96 0.00 N	84.03 -1.92 0.00 N	91.45 -1.98 0.00 N	83.21 -1.92 0.00 N	81.75 -1.84 0.00 N	79.08 -1.82 0.00 N	70.39 -1.62 0.00 N	117.02 -1.99 0.00 N	197.80 -2.05 0.00 N	117.53 -1.33 0.00 N	133.28 -1.59 0.00 N	115.47 -1.58 0.00 N	112.15 -1.45 0.00 N	121.39 -1.95 0.00 N	90.92 -1.71 0.00 N
INDECK____YERKES 23781	94.88 -8.00 0.00 N	83.72 -7.42 0.00 N	84.75 -7.95 0.00 N	51.62 -5.32 0.00 N	52.23 -5.27 0.00 N	82.51 -8.09 0.00 N	78.47 -7.36 0.00 N	78.35 -7.88 0.00 N	80.45 -8.54 0.00 N	80.54 -9.13 0.00 N	76.35 -9.60 0.00 N	83.66 -9.77 0.00 N	75.78 -9.36 0.00 N	75.01 -8.58 0.00 N	72.48 -8.42 0.00 N	64.20 -7.81 0.00 N	108.01 -11.00 0.00 N	187.29 -12.56 0.00 N	110.91 -7.95 0.00 N	126.03 -8.83 0.00 N	108.67 -8.39 0.00 N	106.97 -6.63 0.00 N	116.63 -6.71 0.00 N	87.20 -5.43 0.00 N
INDIAN POINT_GT_1 24139	106.69 3.81 0.00 N	95.09 3.94 0.00 N	96.72 4.02 0.00 N	59.69 2.75 0.00 N	60.33 2.83 0.00 N	94.51 3.92 0.00 N	90.10 4.26 0.00 N	90.39 4.16 0.00 N	92.99 4.00 0.00 N	93.60 3.93 0.00 N	90.12 4.17 0.00 N	97.55 4.12 0.00 N	89.02 3.89 0.00 N	87.17 3.58 0.00 N	84.29 3.39 0.00 N	75.16 3.15 0.00 N	124.34 5.33 0.00 N	209.48 9.63 0.00 N	125.26 6.40 0.00 N	141.01 6.15 0.00 N	122.75 5.69 0.00 N	118.69 5.08 0.00 N	127.75 4.41 0.00 N	96.39 3.76 0.00 N
INDIAN POINT_GT_2 23659	106.69 3.81 0.00 N	95.09 3.94 0.00 N	96.72 4.02 0.00 N	59.69 2.75 0.00 N	60.33 2.83 0.00 N	94.51 3.92 0.00 N	90.10 4.26 0.00 N	90.39 4.16 0.00 N	92.99 4.00 0.00 N	93.60 3.93 0.00 N	90.12 4.17 0.00 N	97.55 4.12 0.00 N	89.02 3.89 0.00 N	87.17 3.58 0.00 N	84.29 3.39 0.00 N	75.16 3.15 0.00 N	124.34 5.33 0.00 N	209.48 9.63 0.00 N	125.26 6.40 0.00 N	141.01 6.15 0.00 N	122.75 5.69 0.00 N	118.69 5.08 0.00 N	127.75 4.41 0.00 N	96.39 3.76 0.00 N
INDIAN POINT_GT_3 24019	106.69 3.81 0.00 N	95.09 3.94 0.00 N	96.72 4.02 0.00 N	59.69 2.75 0.00 N	60.33 2.83 0.00 N	94.51 3.92 0.00 N	90.10 4.26 0.00 N	90.39 4.16 0.00 N	92.99 4.00 0.00 N	93.60 3.93 0.00 N	90.12 4.17 0.00 N	97.55 4.12 0.00 N	89.02 3.89 0.00 N	87.17 3.58 0.00 N	84.29 3.39 0.00 N	75.16 3.15 0.00 N	124.34 5.33 0.00 N	209.48 9.63 0.00 N	125.26 6.40 0.00 N	141.01 6.15 0.00 N	122.75 5.69 0.00 N	118.69 5.08 0.00 N	127.75 4.41 0.00 N	96.39 3.76 0.00 N
INDIAN POINT____2 23530	106.34 3.46 0.00 N	94.78 3.63 0.00 N	96.39 3.69 0.00 N	59.49 2.56 0.00 N	60.14 2.64 0.00 N	94.21 3.61 0.00 N	89.82 3.98 0.00 N	90.12 3.89 0.00 N	92.70 3.72 0.00 N	93.32 3.65 0.00 N	89.82 3.87 0.00 N	97.22 3.79 0.00 N	88.73 3.59 0.00 N	86.87 3.28 0.00 N	84.01 3.11 0.00 N	74.88 2.87 0.00 N	123.92 4.91 0.00 N	208.77 8.92 0.00 N	124.84 5.98 0.00 N	140.51 5.65 0.00 N	122.32 5.26 0.00 N	118.29 4.68 0.00 N	127.33 4.00 0.00 N	96.11 3.48 0.00 N
INDIAN POINT____3 23531	106.32 3.44 0.00 N	94.79 3.65 0.00 N	96.41 3.71 0.00 N	59.50 2.57 0.00 N	60.15 2.65 0.00 N	94.22 3.62 0.00 N	89.81 3.98 0.00 N	90.08 3.85 0.00 N	92.65 3.66 0.00 N	93.26 3.59 0.00 N	89.80 3.85 0.00 N	97.19 3.76 0.00 N	88.71 3.57 0.00 N	86.89 3.30 0.00 N	84.02 3.12 0.00 N	74.89 2.88 0.00 N	123.88 4.87 0.00 N	208.65 8.80 0.00 N	124.75 5.89 0.00 N	140.42 5.56 0.00 N	122.26 5.20 0.00 N	118.24 4.63 0.00 N	127.29 3.96 0.00 N	96.11 3.48 0.00 N
IP CORINTH____1 23988	104.75 1.87 0.00 N	93.61 2.47 0.00 N	95.13 2.44 0.00 N	58.58 1.64 0.00 N	59.17 1.67 0.00 N	93.18 2.59 0.00 N	88.79 2.95 0.00 N	89.48 3.25 0.00 N	92.59 3.60 0.00 N	93.15 3.48 0.00 N	89.65 3.70 0.00 N	97.46 4.03 0.00 N	88.73 3.60 0.00 N	86.93 3.34 0.00 N	83.98 3.08 0.00 N	74.79 2.78 0.00 N	124.87 5.86 0.00 N	210.18 10.34 0.00 N	125.46 6.60 0.00 N	140.07 5.21 0.00 N	122.03 4.98 0.00 N	117.78 4.18 0.00 N	127.07 3.73 0.00 N	95.06 2.44 0.00 N
IP____TICONDEROGA 23804	109.58 6.70 0.00 N	98.60 7.46 0.00 N	100.21 7.51 0.00 N	61.81 4.87 0.00 N	62.39 4.89 0.00 N	98.19 7.59 0.00 N	93.60 7.77 0.00 N	94.29 8.06 0.00 N	97.43 8.44 0.00 N	97.64 7.97 0.00 N	94.17 8.22 0.00 N	102.50 9.06 0.00 N	93.36 8.23 0.00 N	91.32 7.73 0.00 N	88.22 7.32 0.00 N	78.47 6.46 0.00 N	130.48 11.47 0.00 N	217.98 18.13 0.00 N	130.71 11.86 0.00 N	144.27 9.41 0.00 N	126.47 9.41 0.00 N	122.54 8.93 0.00 N	133.09 9.75 0.00 N	99.89 7.26 0.00 N
JARVIS____ 23743	103.09 0.20 0.00 N	91.42 0.27 0.00 N	92.98 0.28 0.00 N	57.11 0.17 0.00 N	57.69 0.19 0.00 N	90.87 0.27 0.00 N	86.09 0.26 0.00 N	86.50 0.27 0.00 N	89.25 0.27 0.00 N	89.94 0.27 0.00 N	86.21 0.26 0.00 N	93.72 0.29 0.00 N	85.38 0.25 0.00 N	83.78 0.19 0.00 N	81.06 0.16 0.00 N	72.16 0.15 0.00 N	119.55 0.54 0.00 N	201.24 1.40 0.00 N	119.68 0.82 0.00 N	135.65 0.80 0.00 N	117.73 0.67 0.00 N	114.17 0.57 0.00 N	123.73 0.39 0.00 N	92.89 0.26 0.00 N
JENNISON____1 23625	103.55 0.67 0.00 N	91.72 0.58 0.00 N	93.31 0.61 0.00 N	57.26 0.32 0.00 N	57.92 0.42 0.00 N	91.24 0.64 0.00 N	86.67 0.84 0.00 N	87.26 1.03 0.00 N	90.04 1.06 0.00 N	90.69 1.02 0.00 N	86.67 0.72 0.00 N	94.56 1.13 0.00 N	85.58 0.44 0.00 N	83.93 0.34 0.00 N	81.27 0.37 0.00 N	72.46 0.45 0.00 N	121.56 2.55 0.00 N	206.62 6.78 0.00 N	122.43 3.57 0.00 N	138.77 3.91 0.00 N	119.82 2.76 0.00 N	116.18 2.58 0.00 N	125.23 1.89 0.00 N	93.48 0.86 0.00 N
JENNISON____2 23626	103.44 0.56 0.00 N	91.62 0.48 0.00 N	93.22 0.52 0.00 N	57.21 0.27 0.00 N	57.87 0.37 0.00 N	91.15 0.55 0.00 N	86.59 0.75 0.00 N	87.14 0.91 0.00 N	89.96 0.97 0.00 N	90.57 0.90 0.00 N	86.56 0.61 0.00 N	94.44 1.01 0.00 N	85.48 0.35 0.00 N	83.82 0.23 0.00 N	81.18 0.28 0.00 N	72.37 0.35 0.00 N	121.37 2.36 0.00 N	206.28 6.43 0.00 N	122.26 3.40 0.00 N	138.58 3.72 0.00 N	119.67 2.61 0.00 N	116.04 2.43 0.00 N	125.08 1.74 0.00 N	93.38 0.75 0.00 N
KEDC PORT_JEFF_GT2 24210	110.03 7.15 0.00 N	98.59 7.45 0.00 N	100.29 7.59 0.00 N	83.21 5.34 -20.93 N	90.62 5.62 -27.49 N	110.95 7.00 -13.35 N	92.93 7.07 -0.03 N	92.45 6.21 -0.01 N	94.26 5.27 0.00 N	95.21 4.98 -0.56 N	97.82 6.26 -5.62 N	98.77 5.34 0.00 N	95.81 5.75 -4.92 N	95.40 5.46 -6.35 N	94.80 5.37 -8.53 N	95.37 5.07 -18.29 N	126.35 6.53 -0.81 N	208.25 8.40 0.00 N	127.03 8.03 -0.14 N	142.80 7.94 0.00 N	124.93 7.88 0.00 N	171.91 6.94 -51.36 N	129.33 5.99 0.00 N	99.88 6.43 -0.82 N

KEDC PORT_JEFF_GT3 24211	110.03 7.15 0.00 N	98.59 7.45 0.00 N	100.29 7.59 0.00 N	83.21 5.34 -20.93 N	90.62 5.62 -27.49 N	110.95 7.00 -13.35 N	92.93 7.07 -0.03 N	92.45 6.21 -0.01 N	94.26 5.27 0.00 N	95.21 4.98 -0.56 N	97.82 6.26 -5.62 N	98.77 5.34 0.00 N	95.81 5.75 -4.92 N	95.40 5.46 -6.35 N	94.80 5.37 -8.53 N	95.37 5.07 -18.29 N	126.35 6.53 -0.81 N	208.25 8.40 0.00 N	127.03 8.03 -0.14 N	142.80 7.94 0.00 N	124.93 7.88 0.00 N	171.91 6.94 -51.36 N	129.33 5.99 0.00 N	99.88 6.43 -0.82 N
KEDC_GLWD_GT4 24219	109.70 6.82 0.00 N	97.88 6.73 0.00 N	99.49 6.79 0.00 N	82.47 4.60 -20.93 N	89.73 4.73 -27.49 N	110.52 6.58 -13.35 N	92.81 6.94 -0.03 N	92.97 6.73 -0.01 N	95.44 6.45 0.00 N	96.70 6.48 -0.56 N	98.63 7.06 -5.62 N	100.47 7.03 0.00 N	96.73 6.68 -4.92 N	96.27 6.33 -6.35 N	95.52 6.09 -8.53 N	95.87 5.57 -18.29 N	128.43 8.61 -0.81 N	213.80 13.95 0.00 N	128.48 9.48 -0.14 N	144.41 9.55 0.00 N	125.86 8.80 0.00 N	173.50 8.54 -51.36 N	131.25 7.91 0.00 N	100.06 6.61 -0.82 N
KEDC_GLWD_GT5 24220	109.70 6.82 0.00 N	97.88 6.73 0.00 N	99.49 6.79 0.00 N	82.47 4.60 -20.93 N	89.73 4.73 -27.49 N	110.52 6.58 -13.35 N	92.81 6.94 -0.03 N	92.97 6.73 -0.01 N	95.44 6.45 0.00 N	96.70 6.48 -0.56 N	98.63 7.06 -5.62 N	100.47 7.03 0.00 N	96.73 6.68 -4.92 N	96.27 6.33 -6.35 N	95.52 6.09 -8.53 N	95.87 5.57 -18.29 N	128.43 8.61 -0.81 N	213.80 13.95 0.00 N	128.48 9.48 -0.14 N	144.41 9.55 0.00 N	125.86 8.80 0.00 N	173.50 8.54 -51.36 N	131.25 7.91 0.00 N	100.06 6.61 -0.82 N
KENSICO____ 23655	107.11 4.23 0.00 N	95.46 4.32 0.00 N	97.11 4.41 0.00 N	59.94 3.00 0.00 N	60.58 3.07 0.00 N	94.87 4.27 0.00 N	90.46 4.63 0.00 N	90.75 4.51 0.00 N	93.32 4.33 0.00 N	93.95 4.28 0.00 N	90.46 4.51 0.00 N	97.94 4.51 0.00 N	89.39 4.26 0.00 N	87.54 3.95 0.00 N	84.65 3.75 0.00 N	75.46 3.45 0.00 N	124.85 5.85 0.00 N	210.27 10.42 0.00 N	125.71 6.85 0.00 N	141.48 6.62 0.00 N	123.18 6.12 0.00 N	119.12 5.52 0.00 N	128.23 4.89 0.00 N	96.76 4.13 0.00 N
KIAC_JFK_GT1 23816	108.32 5.44 0.00 N	96.65 5.51 0.00 N	98.32 5.62 0.00 N	60.60 3.66 0.00 N	61.22 3.72 0.00 N	95.79 5.19 0.00 N	91.53 5.69 0.00 N	91.71 5.48 0.00 N	94.24 5.25 0.00 N	121.02 5.28 -26.07 N	91.29 5.34 0.00 N	98.98 5.55 0.00 N	90.41 5.27 0.00 N	88.46 4.87 0.00 N	85.50 4.60 0.00 N	76.21 4.19 0.00 N	125.31 6.30 0.00 N	210.54 10.69 0.00 N	126.03 7.17 0.00 N	141.77 6.91 0.00 N	123.44 6.38 0.00 N	119.50 5.89 0.00 N	129.31 5.97 0.00 N	107.06 5.01 -9.42 N
KIAC_JFK_GT2 23817	108.32 5.44 0.00 N	96.65 5.51 0.00 N	98.32 5.62 0.00 N	60.60 3.66 0.00 N	61.22 3.72 0.00 N	95.79 5.19 0.00 N	91.53 5.69 0.00 N	91.71 5.48 0.00 N	94.24 5.25 0.00 N	121.02 5.28 -26.07 N	91.29 5.34 0.00 N	98.98 5.55 0.00 N	90.41 5.27 0.00 N	88.46 4.87 0.00 N	85.50 4.60 0.00 N	76.21 4.19 0.00 N	125.31 6.30 0.00 N	210.54 10.69 0.00 N	126.03 7.17 0.00 N	141.77 6.91 0.00 N	123.44 6.38 0.00 N	119.50 5.89 0.00 N	129.31 5.97 0.00 N	107.06 5.01 -9.42 N
KINTIGH____ 23543	93.83 -9.04 0.00 N	83.02 -8.12 0.00 N	84.08 -8.62 0.00 N	51.21 -5.72 0.00 N	51.86 -5.64 0.00 N	81.88 -8.71 0.00 N	77.76 -8.07 0.00 N	77.58 -8.65 0.00 N	79.66 -9.33 0.00 N	79.85 -9.82 0.00 N	75.96 -9.99 0.00 N	83.04 -10.39 0.00 N	75.47 -9.66 0.00 N	74.65 -8.94 0.00 N	72.10 -8.80 0.00 N	63.97 -8.03 0.00 N	107.09 -11.92 0.00 N	184.33 -15.51 0.00 N	109.49 -9.38 0.00 N	124.42 -10.44 0.00 N	107.49 -9.56 0.00 N	105.52 -8.08 0.00 N	114.93 -8.41 0.00 N	85.96 -6.67 0.00 N
LEDERLE____ 23769	107.45 4.57 0.00 N	95.69 4.55 0.00 N	97.28 4.58 0.00 N	60.05 3.11 0.00 N	60.71 3.21 0.00 N	95.08 4.48 0.00 N	90.68 4.85 0.00 N	91.05 4.81 0.00 N	93.69 4.70 0.00 N	94.31 4.64 0.00 N	90.77 4.82 0.00 N	98.23 4.80 0.00 N	89.60 4.47 0.00 N	87.74 4.15 0.00 N	84.85 3.94 0.00 N	75.66 3.65 0.00 N	125.28 6.27 0.00 N	211.33 11.48 0.00 N	126.38 7.52 0.00 N	142.29 7.43 0.00 N	123.83 6.77 0.00 N	119.71 6.11 0.00 N	128.81 5.48 0.00 N	97.21 4.58 0.00 N
LINDEN COGEN____ 23786	107.69 4.81 0.00 N	96.06 4.91 0.00 N	97.81 5.11 0.00 N	60.30 3.36 0.00 N	60.94 3.44 0.00 N	95.45 4.85 0.00 N	91.19 5.35 0.00 N	91.34 5.11 0.00 N	93.73 4.75 0.00 N	94.31 4.64 0.00 N	90.89 4.94 0.00 N	98.46 5.04 0.00 N	89.88 4.75 0.00 N	87.97 4.38 0.00 N	85.05 4.15 0.00 N	75.82 3.81 0.00 N	125.31 6.30 0.00 N	211.00 11.16 0.00 N	126.28 7.42 0.00 N	142.10 7.24 0.00 N	123.76 6.70 0.00 N	119.67 6.06 0.00 N	128.67 5.33 0.00 N	97.03 4.40 0.00 N
LIPA_MISC_IPP 23656	110.01 7.13 0.00 N	98.64 7.49 0.00 N	100.39 7.69 0.00 N	83.26 5.39 -20.93 N	90.70 5.70 -27.49 N	111.27 7.33 -13.35 N	93.34 7.48 -0.03 N	92.82 6.58 -0.01 N	94.61 5.62 0.00 N	95.50 5.27 -0.56 N	98.01 6.44 -5.62 N	99.07 5.64 0.00 N	95.95 5.90 -4.92 N	95.55 5.60 -6.35 N	94.87 5.44 -8.53 N	95.40 5.09 -18.29 N	126.71 6.90 -0.81 N	210.19 10.34 0.00 N	127.85 8.85 -0.14 N	143.64 8.78 0.00 N	125.31 8.25 0.00 N	172.30 7.34 -51.36 N	129.83 6.49 0.00 N	100.08 6.63 -0.82 N
LITTLE FALLS____HYD 24013	107.45 4.58 0.00 N	95.99 4.85 0.00 N	97.88 5.18 0.00 N	60.20 3.27 0.00 N	60.94 3.44 0.00 N	95.74 5.14 0.00 N	90.76 4.92 0.00 N	91.27 5.04 0.00 N	94.32 5.33 0.00 N	94.89 5.22 0.00 N	91.07 5.12 0.00 N	99.12 5.69 0.00 N	89.91 4.77 0.00 N	88.14 4.55 0.00 N	85.20 4.30 0.00 N	75.95 3.95 0.00 N	127.15 8.14 0.00 N	214.59 14.74 0.00 N	127.80 8.94 0.00 N	143.92 9.06 0.00 N	124.72 7.66 0.00 N	121.06 7.45 0.00 N	130.29 6.95 0.00 N	97.53 4.90 0.00 N
LONG LAKE PHOENIX 24014	100.90 -1.98 0.00 N	89.33 -1.81 0.00 N	90.78 -1.92 0.00 N	55.68 -1.26 0.00 N	56.23 -1.27 0.00 N	88.66 -1.94 0.00 N	84.09 -1.74 0.00 N	84.56 -1.67 0.00 N	87.35 -1.64 0.00 N	88.05 -1.62 0.00 N	84.33 -1.62 0.00 N	91.80 -1.63 0.00 N	83.50 -1.63 0.00 N	82.04 -1.55 0.00 N	79.37 -1.54 0.00 N	70.65 -1.35 0.00 N	117.51 -1.49 0.00 N	198.88 -0.97 0.00 N	118.23 -0.63 0.00 N	134.02 -0.84 0.00 N	116.07 -0.99 0.00 N	112.67 -0.94 0.00 N	121.92 -1.42 0.00 N	91.23 -1.40 0.00 N
LOVETT____3 23632	104.96 2.08 0.00 N	93.55 2.41 0.00 N	95.16 2.46 0.00 N	58.82 1.88 0.00 N	59.44 1.94 0.00 N	92.98 2.39 0.00 N	88.68 2.84 0.00 N	88.94 2.71 0.00 N	91.48 2.49 0.00 N	92.06 2.39 0.00 N	88.64 2.69 0.00 N	95.89 2.46 0.00 N	87.55 2.41 0.00 N	85.75 2.15 0.00 N	82.92 2.02 0.00 N	73.93 1.92 0.00 N	122.16 3.15 0.00 N	205.68 5.83 0.00 N	123.04 4.18 0.00 N	138.49 3.63 0.00 N	120.62 3.56 0.00 N	116.60 3.00 0.00 N	125.57 2.23 0.00 N	94.91 2.28 0.00 N
LOVETT____4 23642	106.04 3.15 0.00 N	94.48 3.34 0.00 N	96.09 3.39 0.00 N	59.38 2.44 0.00 N	60.00 2.50 0.00 N	93.91 3.32 0.00 N	89.56 3.73 0.00 N	89.84 3.61 0.00 N	92.43 3.44 0.00 N	93.05 3.38 0.00 N	89.57 3.61 0.00 N	96.91 3.48 0.00 N	88.46 3.32 0.00 N	86.62 3.03 0.00 N	83.77 2.86 0.00 N	74.68 2.67 0.00 N	123.49 4.48 0.00 N	208.14 8.30 0.00 N	124.48 5.62 0.00 N	140.13 5.27 0.00 N	122.02 4.96 0.00 N	117.97 4.36 0.00 N	126.95 3.61 0.00 N	95.92 3.30 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
LOVETT___5 23593	106.04 3.15 0.00 N	94.48 3.34 0.00 N	96.09 3.39 0.00 N	59.38 2.44 0.00 N	60.00 2.50 0.00 N	93.91 3.32 0.00 N	89.56 3.73 0.00 N	89.84 3.61 0.00 N	92.43 3.44 0.00 N	93.05 3.38 0.00 N	89.57 3.61 0.00 N	96.91 3.48 0.00 N	88.46 3.32 0.00 N	86.62 3.03 0.00 N	83.77 2.86 0.00 N	74.68 2.67 0.00 N	123.49 4.48 0.00 N	208.14 8.30 0.00 N	124.48 5.62 0.00 N	140.13 5.27 0.00 N	122.02 4.96 0.00 N	117.97 4.36 0.00 N	126.95 3.61 0.00 N	95.92 3.30 0.00 N
LOWER RAQUET___HYD 24057	101.34 -1.54 0.00 N	89.08 -2.06 0.00 N	90.46 -2.24 0.00 N	55.44 -1.50 0.00 N	55.85 -1.65 0.00 N	88.30 -2.29 0.00 N	83.79 -2.05 0.00 N	84.02 -2.21 0.00 N	87.00 -1.99 0.00 N	87.96 -1.71 0.00 N	84.08 -1.87 0.00 N	91.54 -1.89 0.00 N	83.62 -1.52 0.00 N	82.20 -1.39 0.00 N	79.67 -1.23 0.00 N	70.83 -1.18 0.00 N	116.24 -2.77 0.00 N	192.34 -7.50 0.00 N	114.05 -4.81 0.00 N	131.14 -3.72 0.00 N	113.86 -3.20 0.00 N	110.63 -2.98 0.00 N	120.94 -2.40 0.00 N	90.66 -1.97 0.00 N
LOWER___HUDSON 24059	106.13 3.25 0.00 N	94.80 3.65 0.00 N	96.52 3.82 0.00 N	59.42 2.48 0.00 N	60.01 2.51 0.00 N	94.31 3.71 0.00 N	89.42 3.59 0.00 N	89.87 3.64 0.00 N	92.71 3.72 0.00 N	93.31 3.64 0.00 N	89.78 3.84 0.00 N	97.46 4.03 0.00 N	88.83 3.70 0.00 N	87.07 3.48 0.00 N	84.18 3.27 0.00 N	75.00 2.99 0.00 N	124.71 5.70 0.00 N	209.69 9.85 0.00 N	125.14 6.28 0.00 N	140.57 5.71 0.00 N	122.41 5.35 0.00 N	118.37 4.76 0.00 N	127.73 4.39 0.00 N	95.94 3.31 0.00 N
LWR___OSWEGATCHIE_HYD 23850	101.75 -1.13 0.00 N	89.56 -1.59 0.00 N	90.95 -1.75 0.00 N	55.72 -1.22 0.00 N	56.12 -1.38 0.00 N	88.69 -1.90 0.00 N	84.19 -1.65 0.00 N	84.41 -1.82 0.00 N	87.50 -1.48 0.00 N	88.42 -1.24 0.00 N	84.62 -1.33 0.00 N	92.23 -1.20 0.00 N	84.11 -1.02 0.00 N	82.61 -0.98 0.00 N	80.00 -0.90 0.00 N	71.19 -0.82 0.00 N	117.64 -1.37 0.00 N	196.20 -3.65 0.00 N	116.36 -2.50 0.00 N	133.04 -1.82 0.00 N	115.39 -1.67 0.00 N	112.10 -1.51 0.00 N	121.88 -1.46 0.00 N	91.18 -1.45 0.00 N
MAPLE RIDGE_WT_1 323574	102.87 -0.01 0.00 N	91.03 -0.11 0.00 N	92.53 -0.18 0.00 N	56.82 -0.11 0.00 N	57.39 -0.11 0.00 N	90.42 -0.18 0.00 N	85.66 -0.17 0.00 N	86.05 -0.18 0.00 N	88.84 -0.15 0.00 N	89.58 -0.09 0.00 N	85.78 -0.17 0.00 N	93.26 -0.17 0.00 N	85.03 -0.10 0.00 N	83.51 -0.08 0.00 N	80.82 -0.08 0.00 N	71.93 -0.08 0.00 N	118.75 -0.26 0.00 N	199.23 -0.62 0.00 N	118.40 -0.46 0.00 N	134.53 -0.33 0.00 N	116.72 -0.34 0.00 N	113.28 -0.33 0.00 N	123.16 -0.18 0.00 N	92.46 -0.17 0.00 N
MG INDUSTRY___DRP 24185	105.59 2.71 0.00 N	94.45 3.31 0.00 N	96.25 3.55 0.00 N	59.21 2.27 0.00 N	59.78 2.28 0.00 N	93.94 3.34 0.00 N	88.62 2.79 0.00 N	88.54 2.31 0.00 N	90.96 1.97 0.00 N	91.65 1.98 0.00 N	87.96 2.01 0.00 N	95.45 2.02 0.00 N	87.16 2.02 0.00 N	85.49 1.90 0.00 N	82.56 1.66 0.00 N	73.57 1.56 0.00 N	122.26 3.25 0.00 N	205.90 6.06 0.00 N	122.55 3.68 0.00 N	138.44 3.58 0.00 N	120.47 3.41 0.00 N	116.52 2.92 0.00 N	125.55 2.22 0.00 N	95.36 2.73 0.00 N
MID___OSWEGATCHIE_HYD 23849	101.75 -1.13 0.00 N	89.56 -1.59 0.00 N	90.95 -1.75 0.00 N	55.72 -1.22 0.00 N	56.12 -1.38 0.00 N	88.69 -1.90 0.00 N	84.19 -1.65 0.00 N	84.41 -1.82 0.00 N	87.50 -1.48 0.00 N	88.42 -1.24 0.00 N	84.62 -1.33 0.00 N	92.23 -1.20 0.00 N	84.11 -1.02 0.00 N	82.61 -0.98 0.00 N	80.00 -0.90 0.00 N	71.19 -0.82 0.00 N	117.64 -1.37 0.00 N	196.20 -3.65 0.00 N	116.36 -2.50 0.00 N	133.04 -1.82 0.00 N	115.39 -1.67 0.00 N	112.10 -1.51 0.00 N	121.88 -1.46 0.00 N	91.18 -1.45 0.00 N
MID___RAQUETTE_HYD 23851	101.34 -1.54 0.00 N	89.08 -2.06 0.00 N	90.46 -2.24 0.00 N	55.44 -1.50 0.00 N	55.85 -1.65 0.00 N	88.30 -2.29 0.00 N	83.79 -2.05 0.00 N	84.02 -2.21 0.00 N	87.00 -1.99 0.00 N	87.96 -1.71 0.00 N	84.08 -1.87 0.00 N	91.54 -1.89 0.00 N	83.62 -1.52 0.00 N	82.20 -1.39 0.00 N	79.67 -1.23 0.00 N	70.83 -1.18 0.00 N	116.24 -2.77 0.00 N	192.34 -7.50 0.00 N	114.05 -4.81 0.00 N	131.14 -3.72 0.00 N	113.86 -3.20 0.00 N	110.63 -2.98 0.00 N	120.94 -2.40 0.00 N	90.66 -1.97 0.00 N
MILLIKEN___1 23584	94.09 -8.79 0.00 N	83.06 -8.08 0.00 N	84.34 -8.36 0.00 N	51.62 -5.32 0.00 N	52.16 -5.34 0.00 N	82.25 -8.35 0.00 N	78.37 -7.46 0.00 N	79.00 -7.23 0.00 N	81.78 -7.21 0.00 N	82.57 -7.10 0.00 N	79.01 -6.94 0.00 N	86.14 -7.29 0.00 N	78.16 -6.97 0.00 N	76.79 -6.80 0.00 N	74.28 -6.62 0.00 N	66.15 -5.86 0.00 N	111.02 -7.99 0.00 N	189.65 -10.19 0.00 N	112.55 -6.32 0.00 N	127.53 -7.33 0.00 N	110.12 -6.93 0.00 N	106.74 -6.86 0.00 N	114.86 -8.48 0.00 N	85.50 -7.13 0.00 N
MILLIKEN___2 23585	94.09 -8.79 0.00 N	83.06 -8.08 0.00 N	84.34 -8.36 0.00 N	51.62 -5.32 0.00 N	52.16 -5.34 0.00 N	82.25 -8.35 0.00 N	78.37 -7.46 0.00 N	79.00 -7.23 0.00 N	81.78 -7.21 0.00 N	82.57 -7.10 0.00 N	79.01 -6.94 0.00 N	86.14 -7.29 0.00 N	78.16 -6.97 0.00 N	76.79 -6.80 0.00 N	74.28 -6.62 0.00 N	66.15 -5.86 0.00 N	111.02 -7.99 0.00 N	189.65 -10.19 0.00 N	112.55 -6.32 0.00 N	127.53 -7.33 0.00 N	110.12 -6.93 0.00 N	106.74 -6.86 0.00 N	114.86 -8.48 0.00 N	85.50 -7.13 0.00 N
MILLIKEN___DIESEL 23629	94.09 -8.79 0.00 N	83.06 -8.08 0.00 N	84.34 -8.36 0.00 N	51.62 -5.32 0.00 N	52.16 -5.34 0.00 N	82.25 -8.35 0.00 N	78.37 -7.46 0.00 N	79.00 -7.23 0.00 N	81.78 -7.21 0.00 N	82.57 -7.10 0.00 N	79.01 -6.94 0.00 N	86.14 -7.29 0.00 N	78.16 -6.97 0.00 N	76.79 -6.80 0.00 N	74.28 -6.62 0.00 N	66.15 -5.86 0.00 N	111.02 -7.99 0.00 N	189.65 -10.19 0.00 N	112.55 -6.32 0.00 N	127.53 -7.33 0.00 N	110.12 -6.93 0.00 N	106.74 -6.86 0.00 N	114.86 -8.48 0.00 N	85.50 -7.13 0.00 N
MODEL_CITY_ENERGY 24167	94.44 -8.44 0.00 N	83.42 -7.72 0.00 N	84.42 -8.28 0.00 N	51.33 -5.60 0.00 N	52.00 -5.50 0.00 N	82.16 -8.44 0.00 N	78.06 -7.78 0.00 N	77.77 -8.46 0.00 N	79.70 -9.29 0.00 N	79.74 -9.93 0.00 N	75.64 -10.31 0.00 N	82.87 -10.56 0.00 N	75.15 -9.98 0.00 N	74.48 -9.11 0.00 N	71.92 -8.98 0.00 N	63.74 -8.27 0.00 N	107.03 -11.98 0.00 N	185.30 -14.55 0.00 N	109.91 -8.95 0.00 N	125.01 -9.85 0.00 N	107.82 -9.23 0.00 N	106.23 -7.37 0.00 N	115.98 -7.36 0.00 N	86.77 -5.86 0.00 N
MOHAWK_PAPER___DRP 24187	106.96 4.08 0.00 N	95.33 4.19 0.00 N	97.06 4.36 0.00 N	59.71 2.77 0.00 N	60.30 2.80 0.00 N	94.77 4.17 0.00 N	89.77 3.93 0.00 N	90.23 4.00 0.00 N	93.10 4.11 0.00 N	93.84 4.17 0.00 N	90.18 4.23 0.00 N	97.92 4.49 0.00 N	89.21 4.08 0.00 N	87.50 3.91 0.00 N	84.60 3.69 0.00 N	75.39 3.38 0.00 N	125.46 6.45 0.00 N	211.52 11.68 0.00 N	126.00 7.14 0.00 N	142.20 7.34 0.00 N	123.50 6.44 0.00 N	119.38 5.78 0.00 N	128.67 5.33 0.00 N	96.59 3.96 0.00 N
MONGAUP___HYD	107.33	95.55	97.18	59.89	60.51	94.89	90.34	90.72	93.48	94.16	90.62	98.16	89.53	87.76	85.18	75.94	126.04	212.79	127.01	143.18	124.40	120.24	129.37	97.41

23641	4.45 0.00 N	4.41 0.00 N	4.48 0.00 N	2.96 0.00 N	3.01 0.00 N	4.29 0.00 N	4.51 0.00 N	4.49 0.00 N	4.49 0.00 N	4.49 0.00 N	4.67 0.00 N	4.73 0.00 N	4.39 0.00 N	4.16 0.00 N	4.28 0.00 N	3.93 0.00 N	7.03 0.00 N	12.95 0.00 N	8.15 0.00 N	8.32 0.00 N	7.35 0.00 N	6.63 0.00 N	6.03 0.00 N	4.78 0.00 N
MONTAUK____DIESEL 23721	112.85 9.97 0.00 N	101.08 9.94 0.00 N	102.84 10.14 0.00 N	84.72 6.85 -20.93 N	92.14 7.15 -27.49 N	113.61 9.66 -13.35 N	95.65 9.79 -0.03 N	95.16 8.92 -0.01 N	97.08 8.09 0.00 N	98.03 7.80 -0.56 N	100.51 8.93 -5.62 N	101.86 8.43 0.00 N	98.42 8.37 -4.92 N	97.91 7.97 -6.35 N	97.17 7.74 -8.53 N	97.47 7.16 -18.29 N	130.64 10.82 -0.81 N	217.58 17.73 0.00 N	132.23 13.23 -0.14 N	148.54 13.68 0.00 N	129.43 12.37 0.00 N	176.16 11.20 -51.36 N	133.73 10.40 0.00 N	102.77 9.32 -0.82 N
N SALMON____HYD 24042	102.59 -0.29 0.00 N	90.36 -0.78 0.00 N	91.70 -1.00 0.00 N	56.25 -0.69 0.00 N	56.74 -0.77 0.00 N	89.59 -1.01 0.00 N	85.01 -0.83 0.00 N	85.23 -1.00 0.00 N	88.38 -0.61 0.00 N	89.27 -0.40 0.00 N	85.24 -0.71 0.00 N	92.56 -0.87 0.00 N	84.52 -0.61 0.00 N	83.16 -0.43 0.00 N	80.62 -0.28 0.00 N	71.72 -0.29 0.00 N	117.56 -1.45 0.00 N	195.16 -4.69 0.00 N	115.77 -3.09 0.00 N	132.22 -2.64 0.00 N	115.14 -1.92 0.00 N	111.83 -1.78 0.00 N	122.28 -1.05 0.00 N	91.81 -0.81 0.00 N
N.E._GEN_SANDY PD 24062	106.92 4.04 0.00 N	100.98 5.08 -5.12 N	97.41 4.71 0.00 N	85.21 4.46 -2.20 N	60.72 3.22 0.00 N	75.21 3.61 -3.03 N	81.00 4.12 -3.05 N	110.21 4.40 -16.99 N	101.00 4.37 -8.26 N	94.12 4.45 0.00 N	100.00 5.61 -7.47 N	111.00 5.10 -20.25 N	125.00 5.02 -38.30 N	123.00 4.95 -35.45 N	85.01 4.11 0.00 N	75.73 3.72 0.00 N	125.36 6.35 0.00 N	210.08 10.23 0.00 N	125.75 6.89 0.00 N	140.42 5.56 0.00 N	122.70 5.64 0.00 N	118.83 5.23 0.00 N	128.48 5.14 0.00 N	96.83 4.20 0.00 N
NARROWS_GT1_1 24228	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NARROWS_GT1_2 24229	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NARROWS_GT1_3 24230	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NARROWS_GT1_4 24231	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NARROWS_GT1_5 24232	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NARROWS_GT1_6 24233	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NARROWS_GT1_7 24234	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NARROWS_GT1_8 24235	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NARROWS_GT2_1 24236	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NARROWS_GT2_2 24237	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N

NARROWS_GT2_3 24238	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NARROWS_GT2_4 24239	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NARROWS_GT2_5 24240	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NARROWS_GT2_6 24241	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NARROWS_GT2_7 24242	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NARROWS_GT2_8 24243	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N
NEG CAPITAL___MECHNVIL 23645	106.37 3.49 0.00 N	94.99 3.85 0.00 N	96.66 3.96 0.00 N	59.49 2.56 0.00 N	60.09 2.59 0.00 N	94.49 3.90 0.00 N	89.71 3.88 0.00 N	90.26 4.02 0.00 N	93.17 4.18 0.00 N	93.79 4.13 0.00 N	90.26 4.32 0.00 N	98.02 4.59 0.00 N	89.31 4.18 0.00 N	87.57 3.98 0.00 N	84.63 3.73 0.00 N	75.40 3.39 0.00 N	125.57 6.56 0.00 N	211.39 11.54 0.00 N	126.13 7.27 0.00 N	141.54 6.68 0.00 N	123.17 6.12 0.00 N	119.05 5.44 0.00 N	128.35 5.01 0.00 N	96.28 3.65 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	97.22 -5.66 0.00 N	85.97 -5.17 0.00 N	87.16 -5.54 0.00 N	53.28 -3.66 0.00 N	53.88 -3.62 0.00 N	85.02 -5.57 0.00 N	80.79 -5.04 0.00 N	81.01 -5.22 0.00 N	83.51 -5.48 0.00 N	84.03 -5.64 0.00 N	80.19 -5.76 0.00 N	87.51 -5.92 0.00 N	79.57 -5.56 0.00 N	78.44 -5.16 0.00 N	75.80 -5.10 0.00 N	67.38 -4.63 0.00 N	112.63 -6.38 0.00 N	192.73 -7.12 0.00 N	114.51 -4.35 0.00 N	129.95 -4.91 0.00 N	112.35 -4.70 0.00 N	109.52 -4.09 0.00 N	118.65 -4.69 0.00 N	88.61 -4.02 0.00 N
NEG CENTRAL___DRP 24199	98.67 -4.21 0.00 N	87.21 -3.94 0.00 N	88.60 -4.10 0.00 N	54.27 -2.66 0.00 N	54.92 -2.59 0.00 N	86.56 -4.04 0.00 N	82.28 -3.56 0.00 N	82.82 -3.41 0.00 N	85.56 -3.43 0.00 N	86.15 -3.52 0.00 N	82.26 -3.69 0.00 N	89.80 -3.63 0.00 N	81.38 -3.75 0.00 N	80.01 -3.58 0.00 N	77.40 -3.50 0.00 N	68.93 -3.08 0.00 N	115.45 -3.55 0.00 N	196.78 -3.07 0.00 N	116.70 -2.16 0.00 N	132.36 -2.50 0.00 N	114.31 -2.74 0.00 N	111.14 -2.47 0.00 N	120.08 -3.25 0.00 N	89.67 -2.96 0.00 N
NEG CENTRAL___INDECK 23768	100.17 -2.71 0.00 N	88.24 -2.90 0.00 N	89.38 -3.32 0.00 N	54.56 -2.38 0.00 N	55.34 -2.16 0.00 N	87.46 -3.14 0.00 N	83.41 -2.43 0.00 N	83.99 -2.23 0.00 N	86.74 -2.25 0.00 N	87.16 -2.51 0.00 N	82.83 -3.12 0.00 N	90.76 -2.67 0.00 N	81.89 -3.24 0.00 N	80.63 -2.96 0.00 N	77.99 -2.91 0.00 N	69.37 -2.64 0.00 N	117.18 -1.83 0.00 N	201.98 2.13 0.00 N	119.48 0.62 0.00 N	135.65 0.79 0.00 N	116.81 -0.25 0.00 N	114.05 0.44 0.00 N	123.33 -0.01 0.00 N	91.66 -0.96 0.00 N
NEG CENTRAL___SENECA 23627	97.48 -5.40 0.00 N	86.12 -5.03 0.00 N	87.45 -5.25 0.00 N	53.55 -3.39 0.00 N	54.22 -3.28 0.00 N	85.44 -5.16 0.00 N	81.31 -4.53 0.00 N	81.87 -4.36 0.00 N	84.57 -4.41 0.00 N	85.11 -4.56 0.00 N	81.17 -4.78 0.00 N	88.71 -4.72 0.00 N	80.26 -4.87 0.00 N	78.91 -4.68 0.00 N	76.36 -4.54 0.00 N	68.01 -4.00 0.00 N	114.29 -4.72 0.00 N	195.33 -4.52 0.00 N	115.75 -3.11 0.00 N	131.29 -3.57 0.00 N	113.26 -3.80 0.00 N	110.24 -3.36 0.00 N	119.05 -4.28 0.00 N	88.80 -3.83 0.00 N
NEG CENTRAL___STATE_STREET 24147	98.60 -4.27 0.00 N	87.12 -4.02 0.00 N	88.48 -4.22 0.00 N	54.17 -2.77 0.00 N	54.76 -2.74 0.00 N	86.36 -4.24 0.00 N	82.14 -3.70 0.00 N	82.68 -3.55 0.00 N	85.49 -3.50 0.00 N	86.20 -3.47 0.00 N	82.44 -3.51 0.00 N	89.89 -3.53 0.00 N	81.59 -3.55 0.00 N	80.21 -3.38 0.00 N	77.59 -3.32 0.00 N	69.07 -2.94 0.00 N	115.66 -3.34 0.00 N	197.21 -2.64 0.00 N	117.06 -1.80 0.00 N	132.71 -2.15 0.00 N	114.67 -2.39 0.00 N	111.30 -2.31 0.00 N	120.06 -3.28 0.00 N	89.52 -3.10 0.00 N
NEG MILLWOOD___DRP 24198	108.07 5.20 0.00 N	96.44 5.30 0.00 N	98.12 5.41 0.00 N	60.54 3.60 0.00 N	61.19 3.69 0.00 N	95.85 5.25 0.00 N	91.33 5.49 0.00 N	91.60 5.37 0.00 N	94.22 5.24 0.00 N	94.87 5.20 0.00 N	91.40 5.45 0.00 N	98.94 5.50 0.00 N	90.27 5.14 0.00 N	88.42 4.84 0.00 N	85.51 4.60 0.00 N	76.24 4.23 0.00 N	126.22 7.22 0.00 N	212.65 12.80 0.00 N	127.00 8.14 0.00 N	142.95 8.09 0.00 N	124.41 7.35 0.00 N	120.26 6.66 0.00 N	129.36 6.02 0.00 N	97.50 4.87 0.00 N
NEG NORTH_FLCN_SEA 23793	102.15 -0.73 0.00 N	90.20 -0.95 0.00 N	91.37 -1.33 0.00 N	56.15 -0.78 0.00 N	56.67 -0.83 0.00 N	89.32 -1.27 0.00 N	84.76 -1.07 0.00 N	84.89 -1.34 0.00 N	88.50 -0.49 0.00 N	89.40 -0.27 0.00 N	85.03 -0.91 0.00 N	91.96 -1.47 0.00 N	83.96 -1.17 0.00 N	82.77 -0.82 0.00 N	80.29 -0.61 0.00 N	71.52 -0.49 0.00 N	117.36 -1.65 0.00 N	194.85 -5.00 0.00 N	115.63 -3.23 0.00 N	131.40 -3.47 0.00 N	114.93 -2.13 0.00 N	111.59 -2.01 0.00 N	121.73 -1.61 0.00 N	91.41 -1.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATEGAY 23792	102.70 -0.17 0.00 N	90.51 -0.63 0.00 N	91.81 -0.89 0.00 N	56.37 -0.57 0.00 N	56.87 -0.63 0.00 N	89.73 -0.87 0.00 N	85.11 -0.72 0.00 N	85.29 -0.94 0.00 N	88.47 -0.52 0.00 N	89.34 -0.33 0.00 N	85.26 -0.69 0.00 N	92.50 -0.93 0.00 N	84.50 -0.64 0.00 N	83.16 -0.43 0.00 N	80.65 -0.25 0.00 N	71.75 -0.25 0.00 N	117.54 -1.47 0.00 N	195.19 -4.66 0.00 N	115.86 -3.00 0.00 N	132.10 -2.77 0.00 N	115.13 -1.93 0.00 N	111.85 -1.75 0.00 N	122.31 -1.02 0.00 N	91.90 -0.73 0.00 N	
NEG NORTH___ALICE_FALLS 23915	103.06 0.18 0.00 N	90.94 -0.20 0.00 N	92.15 -0.55 0.00 N	56.61 -0.33 0.00 N	57.14 -0.36 0.00 N	90.09 -0.51 0.00 N	85.48 -0.36 0.00 N	85.66 -0.57 0.00 N	89.07 0.09 0.00 N	89.99 0.32 0.00 N	85.75 -0.20 0.00 N	92.81 -0.62 0.00 N	84.73 -0.40 0.00 N	83.49 -0.10 0.00 N	80.97 0.07 0.00 N	72.11 0.10 0.00 N	118.40 -0.61 0.00 N	196.61 -3.23 0.00 N	116.64 -2.22 0.00 N	132.55 -2.31 0.00 N	115.91 -1.15 0.00 N	112.55 -1.06 0.00 N	122.73 -0.61 0.00 N	92.16 -0.46 0.00 N	
NEG NORTH___LWR_SARANAC 23913	103.06 0.18 0.00 N	90.94 -0.20 0.00 N	92.15 -0.55 0.00 N	56.61 -0.33 0.00 N	57.14 -0.36 0.00 N	90.09 -0.51 0.00 N	85.48 -0.36 0.00 N	85.66 -0.57 0.00 N	89.07 0.09 0.00 N	89.99 0.32 0.00 N	85.75 -0.20 0.00 N	92.81 -0.62 0.00 N	84.73 -0.40 0.00 N	83.49 -0.10 0.00 N	80.97 0.07 0.00 N	72.11 0.10 0.00 N	118.40 -0.61 0.00 N	196.61 -3.23 0.00 N	116.64 -2.22 0.00 N	132.55 -2.31 0.00 N	115.91 -1.15 0.00 N	112.54 -1.07 0.00 N	122.73 -0.61 0.00 N	92.16 -0.46 0.00 N	
NEG NORTH___PLATTSBURG 23628	103.06 0.18 0.00 N	90.94 -0.20 0.00 N	92.15 -0.55 0.00 N	56.61 -0.33 0.00 N	57.14 -0.36 0.00 N	90.09 -0.51 0.00 N	85.48 -0.36 0.00 N	85.66 -0.57 0.00 N	89.07 0.09 0.00 N	89.99 0.32 0.00 N	85.75 -0.20 0.00 N	92.81 -0.62 0.00 N	84.73 -0.40 0.00 N	83.49 -0.10 0.00 N	80.97 0.07 0.00 N	72.11 0.10 0.00 N	118.40 -0.61 0.00 N	196.61 -3.23 0.00 N	116.64 -2.22 0.00 N	132.55 -2.31 0.00 N	115.91 -1.15 0.00 N	112.55 -1.06 0.00 N	122.73 -0.61 0.00 N	92.16 -0.46 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	94.31 -8.57 0.00 N	83.27 -7.87 0.00 N	84.28 -8.43 0.00 N	51.26 -5.68 0.00 N	51.92 -5.58 0.00 N	82.05 -8.54 0.00 N	77.99 -7.85 0.00 N	77.75 -8.48 0.00 N	79.73 -9.25 0.00 N	79.78 -9.89 0.00 N	75.66 -10.29 0.00 N	82.90 -10.53 0.00 N	75.15 -9.98 0.00 N	74.44 -9.15 0.00 N	71.88 -9.02 0.00 N	63.73 -8.28 0.00 N	107.02 -11.99 0.00 N	185.33 -14.52 0.00 N	109.88 -8.98 0.00 N	124.95 -9.91 0.00 N	107.76 -9.30 0.00 N	106.14 -7.47 0.00 N	115.78 -7.56 0.00 N	86.66 -5.97 0.00 N	
NEG WEST___LANCASTR 23811	94.29 -8.59 0.00 N	83.02 -8.13 0.00 N	84.25 -8.45 0.00 N	51.28 -5.65 0.00 N	52.10 -5.40 0.00 N	82.35 -8.24 0.00 N	78.57 -7.26 0.00 N	79.22 -7.01 0.00 N	81.57 -7.42 0.00 N	81.55 -8.12 0.00 N	77.14 -8.81 0.00 N	84.99 -8.44 0.00 N	76.14 -8.99 0.00 N	74.93 -8.66 0.00 N	72.64 -8.26 0.00 N	64.71 -7.31 0.00 N	110.02 -8.99 0.00 N	190.02 -9.83 0.00 N	111.87 -6.99 0.00 N	127.17 -7.69 0.00 N	109.14 -7.91 0.00 N	107.17 -6.44 0.00 N	116.31 -7.03 0.00 N	86.54 -6.09 0.00 N	
NEG_PENN_ALLEGHNY 23528	101.89 -0.98 0.00 N	90.23 -0.92 0.00 N	91.81 -0.88 0.00 N	56.32 -0.62 0.00 N	57.08 -0.43 0.00 N	89.91 -0.69 0.00 N	85.40 -0.43 0.00 N	86.28 0.05 0.00 N	89.21 0.22 0.00 N	89.62 -0.05 0.00 N	85.47 -0.48 0.00 N	93.36 -0.07 0.00 N	84.24 -0.89 0.00 N	82.60 -0.99 0.00 N	80.04 -0.86 0.00 N	71.41 -0.60 0.00 N	119.94 0.92 0.00 N	203.77 3.92 0.00 N	120.59 1.73 0.00 N	136.70 1.84 0.00 N	117.97 0.91 0.00 N	114.63 1.03 0.00 N	123.79 0.45 0.00 N	92.49 -0.14 0.00 N	
NEG___GEN_MONROE 24207	98.49 -4.39 0.00 N	86.95 -4.20 0.00 N	88.06 -4.64 0.00 N	53.71 -3.23 0.00 N	54.37 -3.13 0.00 N	85.89 -4.71 0.00 N	81.72 -4.11 0.00 N	81.88 -4.35 0.00 N	84.36 -4.63 0.00 N	84.79 -4.88 0.00 N	80.73 -5.22 0.00 N	88.27 -5.16 0.00 N	80.12 -5.02 0.00 N	79.09 -4.50 0.00 N	76.41 -4.50 0.00 N	67.88 -4.13 0.00 N	113.99 -5.02 0.00 N	196.38 -3.47 0.00 N	116.52 -2.34 0.00 N	132.31 -2.55 0.00 N	114.15 -2.90 0.00 N	111.57 -2.04 0.00 N	120.94 -2.40 0.00 N	90.16 -2.47 0.00 N	
NEPA___ENERGY 23901	92.25 -10.63 0.00 N	81.14 -10.00 0.00 N	82.59 -10.11 0.00 N	50.33 -6.60 0.00 N	51.34 -6.16 0.00 N	81.12 -9.48 0.00 N	77.61 -8.23 0.00 N	78.92 -7.31 0.00 N	81.49 -7.50 0.00 N	81.32 -8.34 0.00 N	76.76 -9.19 0.00 N	84.91 -8.52 0.00 N	75.24 -9.90 0.00 N	73.67 -9.92 0.00 N	71.66 -9.24 0.00 N	64.10 -7.91 0.00 N	109.95 -9.06 0.00 N	188.95 -10.90 0.00 N	110.47 -8.39 0.00 N	125.56 -9.30 0.00 N	107.26 -9.80 0.00 N	105.16 -8.44 0.00 N	113.82 -9.52 0.00 N	84.52 -8.10 0.00 N	
NEVERSINK___HYD 23608	104.59 1.71 0.00 N	93.04 1.90 0.00 N	94.68 1.98 0.00 N	58.33 1.40 0.00 N	58.95 1.45 0.00 N	92.46 1.86 0.00 N	87.87 2.03 0.00 N	88.23 2.00 0.00 N	90.87 1.88 0.00 N	91.51 1.84 0.00 N	87.98 2.03 0.00 N	95.33 1.90 0.00 N	86.91 1.77 0.00 N	85.21 1.62 0.00 N	82.44 1.54 0.00 N	73.48 1.46 0.00 N	121.76 2.75 0.00 N	205.22 5.37 0.00 N	122.40 3.54 0.00 N	138.22 3.36 0.00 N	120.07 3.02 0.00 N	116.18 2.57 0.00 N	125.25 1.91 0.00 N	94.28 1.65 0.00 N	
NEWTON___FALLS_HYD 23847	101.75 -1.13 0.00 N	89.56 -1.59 0.00 N	90.95 -1.75 0.00 N	55.72 -1.22 0.00 N	56.12 -1.38 0.00 N	88.69 -1.90 0.00 N	84.19 -1.65 0.00 N	84.41 -1.82 0.00 N	87.50 -1.48 0.00 N	88.42 -1.24 0.00 N	84.62 -1.33 0.00 N	92.23 -1.20 0.00 N	84.11 -1.02 0.00 N	82.61 -0.98 0.00 N	80.00 -0.90 0.00 N	71.19 -0.82 0.00 N	117.64 -1.37 0.00 N	196.20 -3.65 0.00 N	116.36 -2.50 0.00 N	133.04 -1.82 0.00 N	115.39 -1.67 0.00 N	112.10 -1.51 0.00 N	121.88 -1.46 0.00 N	91.18 -1.45 0.00 N	
NIAGARA____ 23760	93.97 -8.91 0.00 N	83.08 -8.06 0.00 N	84.08 -8.62 0.00 N	51.12 -5.82 0.00 N	51.79 -5.71 0.00 N	81.81 -8.78 0.00 N	77.68 -8.16 0.00 N	77.29 -8.94 0.00 N	79.15 -9.84 0.00 N	79.16 -10.51 0.00 N	75.12 -10.83 0.00 N	82.25 -11.18 0.00 N	74.66 -10.47 0.00 N	74.02 -9.56 0.00 N	71.47 -9.43 0.00 N	63.33 -8.68 0.00 N	106.17 -12.84 0.00 N	183.60 -16.24 0.00 N	109.00 -9.86 0.00 N	123.94 -10.92 0.00 N	107.01 -10.05 0.00 N	105.50 -8.10 0.00 N	115.26 -8.08 0.00 N	86.29 -6.34 0.00 N	
NINE_MILE_1 23575	99.60 -3.29 0.00 N	88.23 -2.92 0.00 N	89.68 -3.02 0.00 N	55.01 -1.93 0.00 N	55.60 -1.90 0.00 N	87.59 -3.01 0.00 N	83.06 -2.78 0.00 N	83.44 -2.79 0.00 N	86.12 -2.87 0.00 N	86.75 -2.92 0.00 N	83.05 -2.89 0.00 N	90.39 -3.05 0.00 N	82.28 -2.85 0.00 N	80.83 -2.76 0.00 N	78.22 -2.68 0.00 N	69.61 -2.40 0.00 N	115.54 -3.47 0.00 N	195.11 -4.74 0.00 N	115.99 -2.87 0.00 N	131.52 -3.34 0.00 N	114.02 -3.03 0.00 N	110.72 -2.89 0.00 N	120.04 -3.30 0.00 N	89.98 -2.65 0.00 N	
NINE_MILE_2	99.61	88.23	89.70	55.02	55.60	87.60	83.07	83.45	86.13	86.76	83.08	90.40	82.29	80.85	78.23	69.62	115.55	195.13	116.00	131.54	114.04	110.76	120.05	89.99	

23744	-3.27 0.00 N	-2.92 0.00 N	-3.00 0.00 N	-1.92 0.00 N	-1.90 0.00 N	-2.99 0.00 N	-2.76 0.00 N	-2.78 0.00 N	-2.86 0.00 N	-2.91 0.00 N	-2.86 0.00 N	-3.03 0.00 N	-2.84 0.00 N	-2.74 0.00 N	-2.68 0.00 N	-2.40 0.00 N	-3.46 0.00 N	-4.71 0.00 N	-2.86 0.00 N	-3.32 0.00 N	-3.01 0.00 N	-2.85 0.00 N	-3.29 0.00 N	-2.64 0.00 N
NM_CAPITAL___DRP 24208	106.54 3.66 0.00 N	95.01 3.87 0.00 N	96.77 4.07 0.00 N	59.54 2.61 0.00 N	60.13 2.63 0.00 N	94.50 3.90 0.00 N	89.45 3.61 0.00 N	89.85 3.62 0.00 N	92.67 3.68 0.00 N	93.38 3.71 0.00 N	89.73 3.78 0.00 N	97.40 3.97 0.00 N	88.75 3.62 0.00 N	87.07 3.48 0.00 N	84.18 3.27 0.00 N	75.02 3.01 0.00 N	124.70 5.69 0.00 N	210.14 10.29 0.00 N	125.23 6.37 0.00 N	141.34 6.48 0.00 N	122.78 5.72 0.00 N	118.72 5.12 0.00 N	127.98 4.64 0.00 N	96.17 3.54 0.00 N
NM_CENTRAL___DRP 24181	101.29 -1.59 0.00 N	89.70 -1.45 0.00 N	91.17 -1.53 0.00 N	55.91 -1.03 0.00 N	56.51 -0.99 0.00 N	89.06 -1.54 0.00 N	84.48 -1.35 0.00 N	84.98 -1.25 0.00 N	87.73 -1.26 0.00 N	88.40 -1.26 0.00 N	84.63 -1.32 0.00 N	92.15 -1.28 0.00 N	83.76 -1.37 0.00 N	82.30 -1.29 0.00 N	79.64 -1.26 0.00 N	70.86 -1.15 0.00 N	117.83 -1.19 0.00 N	199.48 -0.36 0.00 N	118.49 -0.37 0.00 N	134.35 -0.51 0.00 N	116.36 -0.70 0.00 N	112.98 -0.62 0.00 N	122.43 -0.91 0.00 N	91.64 -0.99 0.00 N
NM_FRONTIER___DRP 24179	94.73 -8.15 0.00 N	83.70 -7.45 0.00 N	84.70 -8.00 0.00 N	51.46 -5.47 0.00 N	52.13 -5.37 0.00 N	82.37 -8.23 0.00 N	78.21 -7.63 0.00 N	77.83 -8.40 0.00 N	79.71 -9.27 0.00 N	79.73 -9.94 0.00 N	75.65 -10.30 0.00 N	82.83 -10.60 0.00 N	75.22 -9.91 0.00 N	74.60 -8.99 0.00 N	72.02 -8.88 0.00 N	63.81 -8.20 0.00 N	107.02 -11.98 0.00 N	185.38 -14.46 0.00 N	110.06 -8.80 0.00 N	125.14 -9.72 0.00 N	108.00 -9.05 0.00 N	106.51 -7.10 0.00 N	116.34 -7.00 0.00 N	87.03 -5.60 0.00 N
NM_ST_REGIS___HYD 24053	101.88 -1.00 0.00 N	89.60 -1.55 0.00 N	90.96 -1.75 0.00 N	55.76 -1.18 0.00 N	56.19 -1.31 0.00 N	88.82 -1.78 0.00 N	84.28 -1.55 0.00 N	84.51 -1.72 0.00 N	87.57 -1.42 0.00 N	88.53 -1.13 0.00 N	84.60 -1.35 0.00 N	92.03 -1.40 0.00 N	84.05 -1.09 0.00 N	82.64 -0.95 0.00 N	80.09 -0.82 0.00 N	71.21 -0.80 0.00 N	116.84 -2.17 0.00 N	193.43 -6.41 0.00 N	114.71 -4.15 0.00 N	131.70 -3.16 0.00 N	114.44 -2.61 0.00 N	111.17 -2.43 0.00 N	121.53 -1.80 0.00 N	91.16 -1.47 0.00 N
NORTHPORT___1 23551	109.22 6.34 0.00 N	97.76 6.62 0.00 N	99.46 6.76 0.00 N	82.75 4.88 -20.93 N	90.19 5.20 -27.49 N	110.66 6.71 -13.35 N	92.73 6.87 -0.03 N	92.50 6.27 -0.01 N	94.59 5.60 0.00 N	95.61 5.38 -0.56 N	97.97 6.40 -5.62 N	99.17 5.74 0.00 N	95.91 5.85 -4.92 N	95.55 5.61 -6.35 N	94.84 5.41 -8.53 N	95.37 5.06 -18.29 N	126.69 6.87 -0.81 N	210.25 10.40 0.00 N	127.41 8.41 -0.14 N	143.20 8.34 0.00 N	124.89 7.83 0.00 N	172.01 7.05 -51.36 N	129.61 6.28 0.00 N	99.58 6.13 -0.82 N
NORTHPORT___2 23552	109.22 6.34 0.00 N	97.76 6.62 0.00 N	99.46 6.76 0.00 N	82.75 4.88 -20.93 N	90.19 5.20 -27.49 N	110.66 6.71 -13.35 N	92.73 6.87 -0.03 N	92.50 6.27 -0.01 N	94.59 5.60 0.00 N	95.61 5.38 -0.56 N	97.97 6.40 -5.62 N	99.17 5.74 0.00 N	95.91 5.85 -4.92 N	95.55 5.61 -6.35 N	94.84 5.41 -8.53 N	95.37 5.06 -18.29 N	126.69 6.87 -0.81 N	210.25 10.40 0.00 N	127.41 8.41 -0.14 N	143.20 8.34 0.00 N	124.89 7.83 0.00 N	172.01 7.05 -51.36 N	129.61 6.28 0.00 N	99.58 6.13 -0.82 N
NORTHPORT___3 23553	108.73 5.85 0.00 N	97.35 6.21 0.00 N	99.00 6.30 0.00 N	82.65 4.79 -20.93 N	90.08 5.08 -27.49 N	110.31 6.37 -13.35 N	92.39 6.53 -0.03 N	92.19 5.95 -0.01 N	94.35 5.36 0.00 N	95.62 5.39 -0.56 N	98.03 6.47 -5.62 N	99.08 5.65 0.00 N	95.96 5.91 -4.92 N	95.63 5.68 -6.35 N	94.96 5.52 -8.53 N	95.46 5.15 -18.29 N	126.77 6.95 -0.81 N	210.90 11.05 0.00 N	127.59 8.59 -0.14 N	143.36 8.51 0.00 N	124.96 7.90 0.00 N	171.98 7.02 -51.36 N	129.56 6.22 0.00 N	99.55 6.10 -0.82 N
NORTHPORT___4 23650	108.73 5.85 0.00 N	97.35 6.21 0.00 N	99.00 6.30 0.00 N	82.65 4.79 -20.93 N	90.08 5.08 -27.49 N	110.31 6.37 -13.35 N	92.39 6.53 -0.03 N	92.19 5.95 -0.01 N	94.35 5.36 0.00 N	95.62 5.39 -0.56 N	98.03 6.47 -5.62 N	99.08 5.65 0.00 N	95.96 5.91 -4.92 N	95.63 5.68 -6.35 N	94.96 5.52 -8.53 N	95.46 5.15 -18.29 N	126.77 6.95 -0.81 N	210.90 11.05 0.00 N	127.59 8.59 -0.14 N	143.36 8.51 0.00 N	124.96 7.90 0.00 N	171.98 7.02 -51.36 N	129.56 6.22 0.00 N	99.55 6.10 -0.82 N
NORTHPORT___IC 23718	109.22 6.34 0.00 N	97.76 6.62 0.00 N	99.46 6.76 0.00 N	82.75 4.88 -20.93 N	90.19 5.20 -27.49 N	110.66 6.71 -13.35 N	92.73 6.87 -0.03 N	92.50 6.27 -0.01 N	94.59 5.60 0.00 N	95.61 5.38 -0.56 N	97.97 6.40 -5.62 N	99.17 5.74 0.00 N	95.91 5.85 -4.92 N	95.55 5.61 -6.35 N	94.84 5.41 -8.53 N	95.37 5.06 -18.29 N	126.69 6.87 -0.81 N	210.25 10.40 0.00 N	127.41 8.41 -0.14 N	143.20 8.34 0.00 N	124.89 7.83 0.00 N	172.01 7.05 -51.36 N	129.61 6.28 0.00 N	99.58 6.13 -0.82 N
NPX_GEN_CSC 323557	109.78 6.90 0.00 N	98.60 7.46 0.00 N	100.42 7.72 0.00 N	83.27 5.40 -20.93 N	90.70 5.70 -27.49 N	111.27 7.33 -13.35 N	93.34 7.48 -0.03 N	92.67 6.43 -0.01 N	94.31 5.32 0.00 N	95.07 4.85 -0.56 N	97.61 6.04 -5.62 N	98.65 5.22 0.00 N	92.72 6.08 -4.96 N	95.17 5.22 -6.35 N	94.50 5.07 -8.53 N	95.07 4.76 -18.29 N	126.16 6.35 -0.81 N	209.23 9.38 0.00 N	127.31 8.31 -0.14 N	143.00 8.14 0.00 N	124.78 7.72 0.00 N	171.77 6.80 -51.36 N	129.32 5.98 0.00 N	99.88 6.43 -0.82 N
NSINS_S_GLNS_FALLS 23858	105.22 2.35 0.00 N	94.08 2.94 0.00 N	95.62 2.92 0.00 N	58.90 1.96 0.00 N	59.47 1.97 0.00 N	93.64 3.04 0.00 N	89.19 3.35 0.00 N	89.85 3.62 0.00 N	92.91 3.92 0.00 N	93.48 3.82 0.00 N	89.99 4.04 0.00 N	97.81 4.39 0.00 N	89.07 3.94 0.00 N	87.26 3.67 0.00 N	84.31 3.40 0.00 N	75.08 3.07 0.00 N	125.28 6.27 0.00 N	210.75 10.90 0.00 N	125.84 6.98 0.00 N	140.52 5.66 0.00 N	122.41 5.36 0.00 N	118.23 4.62 0.00 N	127.58 4.25 0.00 N	95.48 2.85 0.00 N
NUCOR_STEEL___DRP 24197	98.60 -4.27 0.00 N	87.12 -4.02 0.00 N	88.48 -4.22 0.00 N	54.17 -2.77 0.00 N	54.76 -2.74 0.00 N	86.36 -4.24 0.00 N	82.14 -3.70 0.00 N	82.68 -3.55 0.00 N	85.49 -3.50 0.00 N	86.20 -3.47 0.00 N	82.44 -3.51 0.00 N	89.89 -3.53 0.00 N	81.59 -3.55 0.00 N	80.21 -3.38 0.00 N	77.59 -3.32 0.00 N	69.07 -2.94 0.00 N	115.66 -3.34 0.00 N	197.21 -2.64 0.00 N	117.06 -1.80 0.00 N	132.71 -2.15 0.00 N	114.67 -2.39 0.00 N	111.30 -2.31 0.00 N	120.06 -3.28 0.00 N	89.52 -3.10 0.00 N
NYISO_LBMP_REFERENCE 24008	102.88 0.00 0.00 N	91.14 0.00 0.00 N	92.70 0.00 0.00 N	56.94 0.00 0.00 N	57.50 0.00 0.00 N	90.60 0.00 0.00 N	85.83 0.00 0.00 N	86.23 0.00 0.00 N	88.99 0.00 0.00 N	89.67 0.00 0.00 N	85.95 0.00 0.00 N	93.43 0.00 0.00 N	85.14 0.00 0.00 N	83.59 0.00 0.00 N	80.90 0.00 0.00 N	72.01 0.00 0.00 N	119.01 0.00 0.00 N	199.85 0.00 0.00 N	118.86 0.00 0.00 N	134.86 0.00 0.00 N	117.06 0.00 0.00 N	113.60 0.00 0.00 N	123.34 0.00 0.00 N	92.63 0.00 0.00 N

NYPA_BRENTWD____GT 24164	110.37 7.48 0.00 N	98.75 7.60 0.00 N	100.44 7.73 0.00 N	83.29 5.42 -20.93 N	90.71 5.71 -27.49 N	111.47 7.52 -13.35 N	93.51 7.65 -0.03 N	93.29 7.05 -0.01 N	95.41 6.42 0.00 N	96.49 6.26 -0.56 N	98.86 7.29 -5.62 N	100.13 6.70 0.00 N	96.81 6.76 -4.92 N	96.39 6.45 -6.35 N	95.68 6.25 -8.53 N	96.07 5.77 -18.29 N	127.56 7.75 -0.81 N	210.93 11.09 0.00 N	127.94 8.94 -0.14 N	143.76 8.90 0.00 N	125.44 8.38 0.00 N	173.14 8.19 -51.36 N	131.03 7.69 0.00 N	100.61 7.16 -0.82 N
NYPA_GOWANUS____GT5 24156	108.62 5.74 0.00 N	96.83 5.68 0.00 N	98.55 5.85 0.00 N	60.74 3.81 0.00 N	61.37 3.87 0.00 N	96.14 5.54 0.00 N	91.91 6.07 0.00 N	92.11 5.88 0.00 N	94.49 5.51 0.00 N	95.12 5.45 0.00 N	91.77 5.82 0.00 N	99.35 5.92 0.00 N	90.61 5.48 0.00 N	88.64 5.05 0.00 N	85.71 4.81 0.00 N	76.45 4.44 0.00 N	126.29 7.28 0.00 N	212.50 12.65 0.00 N	127.36 8.49 0.00 N	143.36 8.50 0.00 N	124.87 7.81 0.00 N	120.72 7.12 0.00 N	129.59 6.25 0.00 N	97.75 5.12 0.00 N
NYPA_GOWANUS____GT6 24157	108.62 5.74 0.00 N	96.83 5.68 0.00 N	98.55 5.85 0.00 N	60.74 3.81 0.00 N	61.37 3.87 0.00 N	96.14 5.54 0.00 N	91.91 6.07 0.00 N	92.11 5.88 0.00 N	94.49 5.51 0.00 N	95.12 5.45 0.00 N	91.77 5.82 0.00 N	99.35 5.92 0.00 N	90.61 5.48 0.00 N	88.64 5.05 0.00 N	85.71 4.81 0.00 N	76.45 4.44 0.00 N	126.29 7.28 0.00 N	212.50 12.65 0.00 N	127.36 8.49 0.00 N	143.36 8.50 0.00 N	124.87 7.81 0.00 N	120.72 7.12 0.00 N	129.59 6.25 0.00 N	97.75 5.12 0.00 N
NYPA_HARLEM__RVR_GT1 24160	108.41 5.53 0.00 N	96.72 5.57 0.00 N	98.45 5.75 0.00 N	60.68 3.75 0.00 N	61.30 3.80 0.00 N	95.98 5.39 0.00 N	91.66 5.83 0.00 N	91.84 5.61 0.00 N	94.29 5.30 0.00 N	94.91 5.24 0.00 N	91.57 5.62 0.00 N	99.06 5.63 0.00 N	90.46 5.32 0.00 N	88.54 4.95 0.00 N	85.61 4.71 0.00 N	76.32 4.31 0.00 N	125.84 6.83 0.00 N	211.61 11.76 0.00 N	126.68 7.82 0.00 N	142.54 7.68 0.00 N	124.24 7.19 0.00 N	120.20 6.60 0.00 N	129.35 6.02 0.00 N	97.76 5.13 0.00 N
NYPA_HARLEM__RVR_GT2 24161	108.41 5.53 0.00 N	96.72 5.57 0.00 N	98.45 5.75 0.00 N	60.68 3.75 0.00 N	61.30 3.80 0.00 N	95.98 5.39 0.00 N	91.66 5.83 0.00 N	91.84 5.61 0.00 N	94.29 5.30 0.00 N	94.91 5.24 0.00 N	91.57 5.62 0.00 N	99.06 5.63 0.00 N	90.46 5.32 0.00 N	88.54 4.95 0.00 N	85.61 4.71 0.00 N	76.32 4.31 0.00 N	125.84 6.83 0.00 N	211.61 11.76 0.00 N	126.68 7.82 0.00 N	142.54 7.68 0.00 N	124.24 7.19 0.00 N	120.20 6.60 0.00 N	129.35 6.02 0.00 N	97.76 5.13 0.00 N
NYPA_KENT____GT 24152	108.52 5.64 0.00 N	96.77 5.62 0.00 N	98.50 5.80 0.00 N	60.73 3.80 0.00 N	61.36 3.86 0.00 N	96.07 5.47 0.00 N	91.81 5.97 0.00 N	92.02 5.79 0.00 N	94.41 5.42 0.00 N	95.02 5.36 0.00 N	91.63 5.68 0.00 N	99.20 5.77 0.00 N	90.51 5.38 0.00 N	88.56 4.97 0.00 N	85.63 4.73 0.00 N	76.36 4.35 0.00 N	126.08 7.07 0.00 N	212.09 12.24 0.00 N	127.00 8.14 0.00 N	142.93 7.68 0.00 N	124.57 7.51 0.00 N	120.46 6.85 0.00 N	129.40 6.06 0.00 N	97.66 5.03 0.00 N
NYPA_POUCH1____GT 24155	108.45 5.57 0.00 N	96.68 5.53 0.00 N	98.44 5.74 0.00 N	60.71 3.77 0.00 N	61.32 3.82 0.00 N	96.07 5.48 0.00 N	91.86 6.03 0.00 N	92.07 5.85 0.00 N	94.45 5.46 0.00 N	95.04 5.37 0.00 N	91.69 5.74 0.00 N	99.26 5.83 0.00 N	90.51 5.38 0.00 N	88.49 4.90 0.00 N	85.57 4.67 0.00 N	76.33 4.32 0.00 N	126.00 6.99 0.00 N	211.93 12.08 0.00 N	127.18 8.31 0.00 N	143.14 7.82 0.00 N	124.68 7.62 0.00 N	120.56 6.95 0.00 N	129.44 6.10 0.00 N	97.59 4.96 0.00 N
NYPA_VERNON____GT2 24162	108.39 5.51 0.00 N	96.64 5.50 0.00 N	98.39 5.69 0.00 N	60.68 3.74 0.00 N	61.31 3.80 0.00 N	95.98 5.38 0.00 N	91.69 5.85 0.00 N	91.88 5.65 0.00 N	94.28 5.30 0.00 N	94.86 5.19 0.00 N	91.45 5.50 0.00 N	98.98 5.55 0.00 N	90.36 5.22 0.00 N	88.44 4.85 0.00 N	85.51 4.60 0.00 N	76.23 4.23 0.00 N	125.81 6.80 0.00 N	211.70 11.86 0.00 N	126.70 7.84 0.00 N	142.57 7.71 0.00 N	124.22 7.16 0.00 N	120.13 6.52 0.00 N	129.12 5.78 0.00 N	97.50 4.87 0.00 N
NYPA_VERNON____GT3 24163	108.39 5.51 0.00 N	96.64 5.50 0.00 N	98.39 5.69 0.00 N	60.68 3.74 0.00 N	61.31 3.80 0.00 N	95.98 5.38 0.00 N	91.69 5.85 0.00 N	91.88 5.65 0.00 N	94.28 5.30 0.00 N	94.86 5.19 0.00 N	91.45 5.50 0.00 N	98.98 5.55 0.00 N	90.36 5.22 0.00 N	88.44 4.85 0.00 N	85.51 4.60 0.00 N	76.23 4.23 0.00 N	125.81 6.80 0.00 N	211.70 11.86 0.00 N	126.70 7.84 0.00 N	142.57 7.71 0.00 N	124.22 7.16 0.00 N	120.13 6.52 0.00 N	129.12 5.78 0.00 N	97.50 4.87 0.00 N
NYPA____ASTORIA_CC1 323568	108.42 5.54 0.00 N	96.70 5.56 0.00 N	98.46 5.76 0.00 N	60.69 3.75 0.00 N	61.32 3.82 0.00 N	96.01 5.41 0.00 N	91.70 5.86 0.00 N	91.90 5.67 0.00 N	94.31 5.32 0.00 N	94.91 5.24 0.00 N	91.45 5.50 0.00 N	98.97 5.54 0.00 N	90.35 5.21 0.00 N	88.43 4.84 0.00 N	85.49 4.59 0.00 N	76.22 4.21 0.00 N	125.76 6.75 0.00 N	211.63 11.79 0.00 N	126.66 7.80 0.00 N	142.50 7.64 0.00 N	124.21 7.15 0.00 N	120.11 6.50 0.00 N	129.11 5.77 0.00 N	97.47 4.85 0.00 N
NYPA____ASTORIA_CC2 323569	108.42 5.54 0.00 N	96.70 5.56 0.00 N	98.46 5.76 0.00 N	60.69 3.75 0.00 N	61.32 3.82 0.00 N	96.01 5.41 0.00 N	91.70 5.86 0.00 N	91.90 5.67 0.00 N	94.31 5.32 0.00 N	94.91 5.24 0.00 N	91.45 5.50 0.00 N	98.97 5.54 0.00 N	90.35 5.21 0.00 N	88.43 4.84 0.00 N	85.49 4.59 0.00 N	76.22 4.21 0.00 N	125.76 6.75 0.00 N	211.63 11.79 0.00 N	126.66 7.80 0.00 N	142.50 7.64 0.00 N	124.21 7.15 0.00 N	120.11 6.50 0.00 N	129.11 5.77 0.00 N	97.47 4.85 0.00 N
NYPA____HOLTSVILL 23794	109.69 6.81 0.00 N	98.28 7.13 0.00 N	99.97 7.27 0.00 N	83.03 5.16 -20.93 N	90.44 5.45 -27.49 N	110.92 6.97 -13.35 N	92.97 7.11 -0.03 N	92.58 6.34 -0.01 N	94.47 5.48 0.00 N	95.43 5.20 -0.56 N	97.91 6.33 -5.62 N	99.00 5.57 0.00 N	95.87 5.82 -4.92 N	95.47 5.53 -6.35 N	94.81 5.38 -8.53 N	95.32 5.02 -18.29 N	126.53 6.71 -0.81 N	209.65 9.81 0.00 N	127.52 8.52 -0.14 N	143.30 8.44 0.00 N	125.03 7.97 0.00 N	172.07 7.11 -51.36 N	129.61 6.28 0.00 N	99.82 6.37 -0.82 N
NYPA____HELLGATE_GT1 24158	108.41 5.53 0.00 N	96.72 5.57 0.00 N	98.45 5.75 0.00 N	60.68 3.75 0.00 N	61.30 3.80 0.00 N	95.98 5.39 0.00 N	91.66 5.83 0.00 N	91.84 5.61 0.00 N	94.29 5.30 0.00 N	94.91 5.24 0.00 N	91.57 5.62 0.00 N	99.06 5.63 0.00 N	90.46 5.32 0.00 N	88.54 4.95 0.00 N	85.61 4.71 0.00 N	76.32 4.31 0.00 N	125.84 6.83 0.00 N	211.61 11.76 0.00 N	126.68 7.82 0.00 N	142.54 7.68 0.00 N	124.24 7.19 0.00 N	120.20 6.60 0.00 N	129.35 6.02 0.00 N	97.76 5.13 0.00 N
NYPA____HELLGATE_GT2 24159	108.41 5.53 0.00 N	96.72 5.57 0.00 N	98.45 5.75 0.00 N	60.68 3.75 0.00 N	61.30 3.80 0.00 N	95.98 5.39 0.00 N	91.66 5.83 0.00 N	91.84 5.61 0.00 N	94.29 5.30 0.00 N	94.91 5.24 0.00 N	91.57 5.62 0.00 N	99.06 5.63 0.00 N	90.46 5.32 0.00 N	88.54 4.95 0.00 N	85.61 4.71 0.00 N	76.32 4.31 0.00 N	125.84 6.83 0.00 N	211.61 11.76 0.00 N	126.68 7.82 0.00 N	142.54 7.68 0.00 N	124.24 7.19 0.00 N	120.20 6.60 0.00 N	129.35 6.02 0.00 N	97.76 5.13 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
NYS_BARGE___HYD 23848	94.62 -8.26 0.00 N	83.53 -7.61 0.00 N	84.55 -8.15 0.00 N	51.41 -5.53 0.00 N	52.08 -5.42 0.00 N	82.31 -8.29 0.00 N	78.22 -7.61 0.00 N	78.01 -8.22 0.00 N	80.00 -8.99 0.00 N	80.05 -9.62 0.00 N	75.92 -10.03 0.00 N	83.19 -10.24 0.00 N	75.41 -9.73 0.00 N	74.70 -8.89 0.00 N	72.14 -8.76 0.00 N	63.96 -8.05 0.00 N	107.42 -11.59 0.00 N	186.12 -13.73 0.00 N	110.34 -8.52 0.00 N	125.43 -9.43 0.00 N	108.18 -8.87 0.00 N	106.55 -7.05 0.00 N	116.23 -7.10 0.00 N	86.95 -5.68 0.00 N	
O.H_GEN_BRUCE 24063	93.98 -8.90 0.00 N	83.10 -8.05 0.00 N	84.09 -8.61 0.00 N	51.12 -5.82 0.00 N	51.81 -5.70 0.00 N	81.83 -8.76 0.00 N	70.72 -5.09 0.00 N	77.33 -8.90 0.00 N	79.25 -9.74 0.00 N	79.29 -10.38 0.00 N	75.24 -10.71 0.00 N	82.39 -11.04 0.00 N	69.72 -9.43 0.00 N	74.17 -9.30 0.00 N	71.60 -8.55 0.00 N	63.46 -12.63 0.00 N	106.37 -15.93 0.00 N	183.92 -9.67 0.00 N	109.19 -10.71 0.00 N	124.15 -9.88 0.00 N	107.18 -7.98 0.00 N	105.63 -7.98 0.00 N	115.35 -7.99 0.00 N	112.51 -6.10 -29.09 N	
OAK_ORCHARD___HYD 24046	98.06 -4.82 0.00 N	86.64 -4.50 0.00 N	87.78 -4.92 0.00 N	53.60 -3.34 0.00 N	54.22 -3.28 0.00 N	85.62 -4.98 0.00 N	81.40 -4.44 0.00 N	81.60 -4.64 0.00 N	84.11 -4.88 0.00 N	84.59 -5.08 0.00 N	80.64 -5.32 0.00 N	88.06 -5.37 0.00 N	80.00 -5.14 0.00 N	78.94 -4.65 0.00 N	76.27 -4.63 0.00 N	67.78 -4.23 0.00 N	113.52 -5.49 0.00 N	194.85 -5.00 0.00 N	115.77 -3.10 0.00 N	131.39 -3.47 0.00 N	113.49 -3.56 0.00 N	110.80 -2.81 0.00 N	120.05 -3.29 0.00 N	89.56 -3.07 0.00 N	
OCC_CHEM___DRP 24175	94.78 -8.10 0.00 N	83.74 -7.40 0.00 N	84.72 -7.99 0.00 N	51.47 -5.47 0.00 N	52.14 -5.36 0.00 N	82.38 -8.21 0.00 N	78.24 -7.60 0.00 N	77.86 -8.37 0.00 N	79.75 -9.24 0.00 N	79.77 -9.90 0.00 N	75.68 -10.27 0.00 N	82.87 -10.56 0.00 N	75.25 -9.89 0.00 N	74.62 -8.96 0.00 N	72.06 -8.84 0.00 N	63.83 -8.18 0.00 N	107.10 -11.91 0.00 N	185.51 -14.33 0.00 N	110.11 -8.75 0.00 N	125.22 -9.64 0.00 N	108.09 -8.97 0.00 N	106.54 -7.06 0.00 N	116.36 -6.98 0.00 N	87.06 -5.57 0.00 N	
OLIN_CORP_DRP 24177	94.40 -8.48 0.00 N	83.40 -7.74 0.00 N	84.41 -8.29 0.00 N	51.30 -5.63 0.00 N	51.99 -5.51 0.00 N	82.14 -8.46 0.00 N	78.03 -7.80 0.00 N	77.70 -8.53 0.00 N	79.60 -9.39 0.00 N	79.62 -10.05 0.00 N	75.54 -10.41 0.00 N	82.76 -10.67 0.00 N	75.06 -10.07 0.00 N	74.40 -9.20 0.00 N	71.86 -9.04 0.00 N	63.68 -8.33 0.00 N	106.90 -12.11 0.00 N	185.03 -14.81 0.00 N	109.78 -9.08 0.00 N	124.84 -10.02 0.00 N	107.71 -9.34 0.00 N	106.17 -7.43 0.00 N	115.90 -7.44 0.00 N	86.72 -5.91 0.00 N	
ONONDAGA_REF_OCCRA 23987	101.37 -1.51 0.00 N	89.71 -1.44 0.00 N	91.19 -1.51 0.00 N	55.91 -1.03 0.00 N	56.51 -0.99 0.00 N	89.10 -1.50 0.00 N	84.53 -1.31 0.00 N	85.05 -1.19 0.00 N	87.88 -1.11 0.00 N	88.57 -1.10 0.00 N	84.78 -1.17 0.00 N	92.33 -1.11 0.00 N	83.92 -1.21 0.00 N	82.43 -1.16 0.00 N	79.78 -1.12 0.00 N	71.03 -0.98 0.00 N	118.26 -0.75 0.00 N	200.29 0.44 0.00 N	118.95 0.09 0.00 N	134.83 -0.04 0.00 N	116.74 -0.32 0.00 N	113.33 -0.28 0.00 N	122.65 -0.69 0.00 N	91.77 -0.85 0.00 N	
ONONDAGA___COGEN 23986	101.69 -1.19 0.00 N	89.99 -1.16 0.00 N	91.47 -1.23 0.00 N	56.09 -0.85 0.00 N	56.68 -0.82 0.00 N	89.37 -1.23 0.00 N	84.79 -1.04 0.00 N	85.30 -0.93 0.00 N	88.15 -0.84 0.00 N	88.85 -0.82 0.00 N	85.09 -0.86 0.00 N	92.62 -0.81 0.00 N	84.21 -0.93 0.00 N	82.72 -0.87 0.00 N	80.04 -0.86 0.00 N	71.25 -0.76 0.00 N	118.68 -0.33 0.00 N	201.04 1.19 0.00 N	119.42 0.56 0.00 N	135.40 0.54 0.00 N	117.22 0.16 0.00 N	113.76 0.15 0.00 N	123.03 -0.31 0.00 N	92.03 -0.60 0.00 N	
ONTARIO___LFGE 23819	97.48 -5.40 0.00 N	86.12 -5.03 0.00 N	87.45 -5.25 0.00 N	53.55 -3.39 0.00 N	54.22 -3.28 0.00 N	85.44 -5.16 0.00 N	81.31 -4.53 0.00 N	81.87 -4.36 0.00 N	84.57 -4.41 0.00 N	85.11 -4.56 0.00 N	81.17 -4.78 0.00 N	88.71 -4.72 0.00 N	80.26 -4.87 0.00 N	78.91 -4.68 0.00 N	76.36 -4.54 0.00 N	68.01 -4.00 0.00 N	114.29 -4.72 0.00 N	195.33 -4.52 0.00 N	115.75 -3.11 0.00 N	131.29 -3.57 0.00 N	113.26 -3.80 0.00 N	110.24 -3.36 0.00 N	119.05 -4.28 0.00 N	88.80 -3.83 0.00 N	
OSWEGATCHIE___HYD 24044	101.75 -1.13 0.00 N	89.56 -1.59 0.00 N	90.95 -1.75 0.00 N	55.72 -1.22 0.00 N	56.12 -1.38 0.00 N	88.69 -1.90 0.00 N	84.19 -1.65 0.00 N	84.41 -1.82 0.00 N	87.50 -1.48 0.00 N	88.42 -1.24 0.00 N	84.62 -1.33 0.00 N	92.23 -1.20 0.00 N	84.11 -1.02 0.00 N	82.61 -0.98 0.00 N	80.00 -0.90 0.00 N	71.19 -0.82 0.00 N	117.64 -1.37 0.00 N	196.20 -3.65 0.00 N	116.36 -2.50 0.00 N	133.04 -1.82 0.00 N	115.39 -1.67 0.00 N	112.10 -1.51 0.00 N	121.88 -1.46 0.00 N	91.18 -1.45 0.00 N	
OSWEGO___5 23606	100.21 -2.67 0.00 N	88.76 -2.38 0.00 N	90.22 -2.49 0.00 N	55.34 -1.59 0.00 N	55.94 -1.57 0.00 N	88.13 -2.47 0.00 N	83.57 -2.26 0.00 N	83.97 -2.26 0.00 N	86.66 -2.33 0.00 N	87.32 -2.35 0.00 N	83.60 -2.35 0.00 N	90.99 -2.44 0.00 N	82.79 -2.34 0.00 N	81.34 -2.26 0.00 N	78.71 -2.20 0.00 N	70.04 -1.97 0.00 N	116.31 -2.70 0.00 N	196.53 -3.31 0.00 N	116.81 -2.05 0.00 N	132.47 -2.40 0.00 N	114.81 -2.24 0.00 N	111.51 -2.10 0.00 N	120.83 -2.51 0.00 N	90.55 -2.08 0.00 N	
OSWEGO___6 23613	100.21 -2.67 0.00 N	88.76 -2.38 0.00 N	90.22 -2.49 0.00 N	55.34 -1.59 0.00 N	55.94 -1.57 0.00 N	88.13 -2.47 0.00 N	83.57 -2.26 0.00 N	83.97 -2.26 0.00 N	86.66 -2.33 0.00 N	87.32 -2.35 0.00 N	83.60 -2.35 0.00 N	90.99 -2.44 0.00 N	82.79 -2.34 0.00 N	81.34 -2.26 0.00 N	78.71 -2.20 0.00 N	70.04 -1.97 0.00 N	116.31 -2.70 0.00 N	196.53 -3.31 0.00 N	116.81 -2.05 0.00 N	132.47 -2.40 0.00 N	114.81 -2.24 0.00 N	111.51 -2.10 0.00 N	120.83 -2.51 0.00 N	90.55 -2.08 0.00 N	
OUTOKUMPU-AB___DRP 24206	94.88 -8.00 0.00 N	83.72 -7.42 0.00 N	84.75 -7.95 0.00 N	51.62 -5.32 0.00 N	52.23 -5.27 0.00 N	82.51 -8.09 0.00 N	78.47 -7.36 0.00 N	78.35 -7.88 0.00 N	80.45 -8.54 0.00 N	80.54 -9.13 0.00 N	76.35 -9.60 0.00 N	83.66 -9.77 0.00 N	75.78 -9.36 0.00 N	75.01 -8.58 0.00 N	72.48 -8.42 0.00 N	64.20 -7.81 0.00 N	108.01 -11.00 0.00 N	187.29 -12.56 0.00 N	110.91 -7.95 0.00 N	126.03 -8.83 0.00 N	108.67 -8.39 0.00 N	106.97 -6.63 0.00 N	116.63 -6.71 0.00 N	87.20 -5.43 0.00 N	
OXBOW___ 24026	94.98 -7.90 0.00 N	83.86 -7.29 0.00 N	84.87 -7.83 0.00 N	51.62 -5.31 0.00 N	52.27 -5.23 0.00 N	82.57 -8.03 0.00 N	78.48 -7.36 0.00 N	78.24 -7.99 0.00 N	80.25 -8.74 0.00 N	80.32 -9.35 0.00 N	76.15 -9.80 0.00 N	83.43 -10.00 0.00 N	75.65 -9.49 0.00 N	74.94 -8.65 0.00 N	72.42 -8.49 0.00 N	64.13 -7.88 0.00 N	107.77 -11.24 0.00 N	186.80 -13.05 0.00 N	110.76 -8.10 0.00 N	125.90 -8.96 0.00 N	108.60 -8.46 0.00 N	106.98 -6.63 0.00 N	116.72 -6.62 0.00 N	87.27 -5.36 0.00 N	
PEEKSKILL___	106.69	95.09	96.72	59.69	60.33	94.51	90.10	90.39	92.99	93.60	90.12	97.55	89.02	87.17	84.29	75.16	124.34	209.48	125.26	141.01	122.75	118.69	127.75	96.39	

23653	3.81 0.00 N	3.94 0.00 N	4.02 0.00 N	2.75 0.00 N	2.83 0.00 N	3.92 0.00 N	4.26 0.00 N	4.16 0.00 N	4.00 0.00 N	3.93 0.00 N	4.17 0.00 N	4.12 0.00 N	3.89 0.00 N	3.58 0.00 N	3.39 0.00 N	3.15 0.00 N	5.33 0.00 N	9.63 0.00 N	6.40 0.00 N	6.15 0.00 N	5.69 0.00 N	5.08 0.00 N	4.41 0.00 N	3.76 0.00 N
PGE MADISON___WINDPWR 24146	102.44 -0.44 0.00 N	90.49 -0.66 0.00 N	91.98 -0.72 0.00 N	56.35 -0.59 0.00 N	57.00 -0.51 0.00 N	89.91 -0.69 0.00 N	85.58 -0.26 0.00 N	86.29 0.06 0.00 N	89.28 0.29 0.00 N	90.01 0.34 0.00 N	86.03 0.08 0.00 N	93.92 0.49 0.00 N	84.99 -0.14 0.00 N	83.39 -0.20 0.00 N	80.71 -0.19 0.00 N	71.95 -0.06 0.00 N	121.07 2.06 0.00 N	206.63 6.78 0.00 N	122.38 3.52 0.00 N	138.73 3.87 0.00 N	119.67 2.61 0.00 N	115.90 2.30 0.00 N	124.69 1.36 0.00 N	92.78 0.15 0.00 N
PIERCEFIELD___HYD 23852	101.34 -1.54 0.00 N	89.08 -2.06 0.00 N	90.46 -2.24 0.00 N	55.44 -1.50 0.00 N	55.85 -1.65 0.00 N	88.30 -2.29 0.00 N	83.79 -2.05 0.00 N	84.02 -2.21 0.00 N	87.00 -1.99 0.00 N	87.96 -1.71 0.00 N	84.08 -1.87 0.00 N	91.54 -1.89 0.00 N	83.62 -1.52 0.00 N	82.20 -1.39 0.00 N	79.67 -1.23 0.00 N	70.83 -1.18 0.00 N	116.24 -2.77 0.00 N	192.34 -7.50 0.00 N	114.05 -4.81 0.00 N	131.14 -3.72 0.00 N	113.86 -3.20 0.00 N	110.63 -2.98 0.00 N	120.94 -2.40 0.00 N	90.66 -1.97 0.00 N
PINELAWN_CC_1 323563	110.60 7.72 0.00 N	98.79 7.65 0.00 N	100.43 7.73 0.00 N	83.24 5.37 -20.93 N	90.62 5.62 -27.49 N	111.44 7.49 -13.35 N	93.57 7.71 -0.03 N	93.50 7.26 0.00 N	95.79 6.80 0.00 N	96.98 6.75 -0.56 N	99.29 7.72 -5.62 N	100.74 7.31 0.00 N	97.24 7.19 -4.92 N	96.80 6.86 -6.35 N	95.80 6.37 -8.53 N	95.92 5.61 -18.29 N	127.83 8.02 -0.81 N	212.51 12.66 0.00 N	128.56 9.56 -0.14 N	144.66 9.80 0.00 N	126.09 9.03 0.00 N	173.38 8.41 -51.36 N	131.96 8.62 0.00 N	101.04 7.59 -0.82 N
PJM_GEN_KEystone 24065	93.56 -9.32 0.00 N	78.00 -11.18 1.60 N	70.00 -10.32 11.03 N	58.00 -8.11 12.45 N	52.21 -5.29 0.00 N	82.44 -8.16 0.00 N	78.77 -7.06 0.00 N	80.10 -6.13 0.00 N	82.74 -6.24 0.00 N	82.64 -7.03 0.00 N	78.13 -7.82 0.00 N	86.32 -7.11 0.00 N	70.00 -8.21 3.47 N	75.04 -8.56 0.00 N	72.96 -7.94 0.00 N	64.17 -7.95 3.48 N	91.71 -5.58 -75.57 N	200.00 1.21 0.00 N	111.96 -6.91 0.00 N	127.20 -7.66 0.00 N	108.82 -8.24 0.00 N	106.49 -7.11 0.00 N	115.14 -8.19 0.00 N	85.61 -7.02 0.00 N
PLEASANTVLY___LBMP 24000	107.16 4.28 0.00 N	95.62 4.48 0.00 N	97.30 4.60 0.00 N	60.04 3.10 0.00 N	60.67 3.17 0.00 N	95.07 4.47 0.00 N	90.51 4.68 0.00 N	90.75 4.52 0.00 N	93.33 4.34 0.00 N	93.90 4.23 0.00 N	90.45 4.49 0.00 N	97.94 4.51 0.00 N	89.39 4.26 0.00 N	87.59 4.00 0.00 N	84.72 3.82 0.00 N	75.52 3.51 0.00 N	124.92 5.91 0.00 N	210.03 10.18 0.00 N	125.53 6.66 0.00 N	141.20 6.34 0.00 N	122.95 5.90 0.00 N	118.94 5.34 0.00 N	128.19 4.85 0.00 N	96.70 4.07 0.00 N
POLETTI___ 23519	108.02 5.14 0.00 N	96.31 5.17 0.00 N	98.01 5.31 0.00 N	60.45 3.51 0.00 N	61.08 3.58 0.00 N	95.65 5.05 0.00 N	91.38 5.55 0.00 N	91.60 5.37 0.00 N	94.04 5.05 0.00 N	94.65 4.99 0.00 N	91.23 5.28 0.00 N	98.87 5.44 0.00 N	90.25 5.11 0.00 N	88.31 4.72 0.00 N	85.39 4.48 0.00 N	76.11 4.10 0.00 N	125.70 6.69 0.00 N	211.48 11.63 0.00 N	126.57 7.70 0.00 N	142.45 7.59 0.00 N	124.08 7.02 0.00 N	120.01 6.41 0.00 N	129.08 5.75 0.00 N	97.37 4.75 0.00 N
PORT_JEFF_3 23555	109.81 6.93 0.00 N	98.39 7.25 0.00 N	100.11 7.41 0.00 N	83.09 5.22 -20.93 N	90.50 5.51 -27.49 N	110.73 6.79 -13.35 N	92.67 6.81 -0.03 N	92.17 5.94 -0.01 N	93.91 4.92 0.00 N	94.83 4.61 -0.56 N	97.47 5.90 -5.62 N	98.32 4.89 0.00 N	95.44 5.39 -4.92 N	95.06 5.11 -6.35 N	94.48 5.05 -8.53 N	95.07 4.76 -18.29 N	125.82 6.00 -0.81 N	207.86 8.01 0.00 N	126.62 7.62 -0.14 N	142.25 7.39 0.00 N	124.29 7.24 0.00 N	171.31 6.34 -51.36 N	128.76 5.42 0.00 N	99.56 6.11 -0.82 N
PORT_JEFF_4 23616	109.81 6.93 0.00 N	98.39 7.25 0.00 N	100.11 7.41 0.00 N	83.09 5.22 -20.93 N	90.50 5.51 -27.49 N	110.73 6.79 -13.35 N	92.67 6.81 -0.03 N	92.17 5.94 -0.01 N	93.91 4.92 0.00 N	94.83 4.60 -0.56 N	97.47 5.90 -5.62 N	98.32 4.89 0.00 N	95.44 5.39 -4.92 N	95.06 5.11 -6.35 N	94.48 5.05 -8.53 N	95.07 4.76 -18.29 N	125.80 6.00 -0.81 N	207.84 7.99 0.00 N	126.62 7.62 -0.14 N	142.25 7.39 0.00 N	124.29 7.24 0.00 N	171.31 6.34 -51.36 N	128.75 5.41 0.00 N	99.56 6.11 -0.82 N
PORT_JEFF_IC 23713	110.03 7.15 0.00 N	98.59 7.45 0.00 N	100.29 7.59 0.00 N	83.21 5.34 -20.93 N	90.62 5.62 -27.49 N	110.95 7.00 -13.35 N	92.93 7.07 -0.03 N	92.45 6.21 -0.01 N	94.26 5.27 0.00 N	95.21 4.98 -0.56 N	97.82 6.26 -5.62 N	98.77 5.34 0.00 N	95.81 5.75 -4.92 N	95.40 5.46 -6.35 N	94.80 5.37 -8.53 N	95.37 5.07 -18.29 N	126.35 6.53 -0.81 N	208.25 8.40 0.00 N	127.03 8.03 -0.14 N	142.80 7.94 0.00 N	124.93 7.88 0.00 N	171.91 6.94 -51.36 N	129.33 5.99 0.00 N	99.88 6.43 -0.82 N
PPL PILGRIM_ST_GT1 24216	110.37 7.48 0.00 N	98.75 7.60 0.00 N	100.44 7.73 0.00 N	83.29 5.42 -20.93 N	90.71 5.71 -27.49 N	111.47 7.52 -13.35 N	93.51 7.65 -0.03 N	93.29 7.05 -0.01 N	95.41 6.42 0.00 N	96.49 6.26 -0.56 N	98.86 7.29 -5.62 N	100.13 6.70 0.00 N	96.81 6.76 -4.92 N	96.39 6.45 -6.35 N	95.68 6.25 -8.53 N	96.07 5.77 -18.29 N	127.56 7.75 -0.81 N	210.93 11.09 0.00 N	127.94 8.94 -0.14 N	143.76 8.90 0.00 N	125.44 8.38 0.00 N	173.14 8.19 -51.36 N	131.03 7.69 0.00 N	100.61 7.16 -0.82 N
PPL PILGRIM_ST_GT2 24217	110.37 7.48 0.00 N	98.75 7.60 0.00 N	100.44 7.73 0.00 N	83.29 5.42 -20.93 N	90.71 5.71 -27.49 N	111.47 7.52 -13.35 N	93.51 7.65 -0.03 N	93.29 7.05 -0.01 N	95.41 6.42 0.00 N	96.49 6.26 -0.56 N	98.86 7.29 -5.62 N	100.13 6.70 0.00 N	96.81 6.76 -4.92 N	96.39 6.45 -6.35 N	95.68 6.25 -8.53 N	96.07 5.77 -18.29 N	127.56 7.75 -0.81 N	210.93 11.09 0.00 N	127.94 8.94 -0.14 N	143.76 8.90 0.00 N	125.44 8.38 0.00 N	173.14 8.19 -51.36 N	131.03 7.69 0.00 N	100.61 7.16 -0.82 N
PPL_SHRM_GT3 24213	110.08 7.21 0.00 N	98.87 7.73 0.00 N	100.69 7.99 0.00 N	83.43 5.57 -20.93 N	90.87 5.88 -27.49 N	111.51 7.57 -13.35 N	93.57 7.71 -0.03 N	92.91 6.67 -0.01 N	94.54 5.55 0.00 N	95.32 5.09 -0.56 N	97.84 6.27 -5.62 N	98.91 5.48 0.00 N	95.82 5.77 -4.92 N	95.39 5.45 -6.35 N	94.74 5.30 -8.53 N	95.29 4.98 -18.29 N	126.58 6.77 -0.81 N	210.03 10.18 0.00 N	127.79 8.79 -0.14 N	143.52 8.66 0.00 N	125.23 8.17 0.00 N	172.17 7.21 -51.36 N	129.70 6.36 0.00 N	100.15 6.70 -0.82 N
PPL_SHRM_GT4 24214	110.08 7.21 0.00 N	98.87 7.73 0.00 N	100.69 7.99 0.00 N	83.43 5.57 -20.93 N	90.87 5.88 -27.49 N	111.51 7.57 -13.35 N	93.57 7.71 -0.03 N	92.91 6.67 -0.01 N	94.54 5.55 0.00 N	95.32 5.09 -0.56 N	97.84 6.27 -5.62 N	98.91 5.48 0.00 N	95.82 5.77 -4.92 N	95.39 5.45 -6.35 N	94.74 5.30 -8.53 N	95.29 4.98 -18.29 N	126.58 6.77 -0.81 N	210.03 10.18 0.00 N	127.79 8.79 -0.14 N	143.52 8.66 0.00 N	125.23 8.17 0.00 N	172.17 7.21 -51.36 N	129.70 6.36 0.00 N	100.15 6.70 -0.82 N

PROJECT___ORANGE 1 24174	101.36 -1.52 0.00 N	89.73 -1.41 0.00 N	91.21 -1.49 0.00 N	55.93 -1.00 0.00 N	56.52 -0.98 0.00 N	89.11 -1.49 0.00 N	84.53 -1.30 0.00 N	85.02 -1.21 0.00 N	87.80 -1.19 0.00 N	88.47 -1.20 0.00 N	84.68 -1.27 0.00 N	92.19 -1.24 0.00 N	83.83 -1.30 0.00 N	82.33 -1.26 0.00 N	79.67 -1.23 0.00 N	70.89 -1.12 0.00 N	117.83 -1.18 0.00 N	199.51 -0.34 0.00 N	118.53 -0.33 0.00 N	134.38 -0.48 0.00 N	116.40 -0.66 0.00 N	113.01 -0.59 0.00 N	122.48 -0.86 0.00 N	91.68 -0.94 0.00 N
PROJECT___ORANGE 2 24166	101.36 -1.52 0.00 N	89.73 -1.41 0.00 N	91.21 -1.49 0.00 N	55.93 -1.00 0.00 N	56.52 -0.98 0.00 N	89.11 -1.49 0.00 N	84.53 -1.30 0.00 N	85.02 -1.21 0.00 N	87.80 -1.19 0.00 N	88.47 -1.20 0.00 N	84.68 -1.27 0.00 N	92.19 -1.24 0.00 N	83.83 -1.30 0.00 N	82.33 -1.26 0.00 N	79.67 -1.23 0.00 N	70.89 -1.12 0.00 N	117.83 -1.18 0.00 N	199.51 -0.34 0.00 N	118.53 -0.33 0.00 N	134.38 -0.48 0.00 N	116.40 -0.66 0.00 N	113.01 -0.59 0.00 N	122.48 -0.86 0.00 N	91.68 -0.94 0.00 N
PYRITES___HYD 24023	102.84 -0.04 0.00 N	90.36 -0.78 0.00 N	91.73 -0.96 0.00 N	56.21 -0.72 0.00 N	56.62 -0.88 0.00 N	89.56 -1.03 0.00 N	85.03 -0.80 0.00 N	85.29 -0.94 0.00 N	88.34 -0.65 0.00 N	89.34 -0.33 0.00 N	85.37 -0.57 0.00 N	92.98 -0.45 0.00 N	84.93 -0.21 0.00 N	83.45 -0.14 0.00 N	80.89 -0.01 0.00 N	71.92 -0.09 0.00 N	118.15 -0.86 0.00 N	195.69 -4.16 0.00 N	116.01 -2.85 0.00 N	133.39 -1.47 0.00 N	115.75 -1.31 0.00 N	112.42 -1.19 0.00 N	122.87 -0.46 0.00 N	92.04 -0.59 0.00 N
RAMAPO___LBMP 323565	106.40 3.52 0.00 N	94.79 3.64 0.00 N	96.40 3.70 0.00 N	59.49 2.56 0.00 N	60.15 2.65 0.00 N	94.24 3.64 0.00 N	89.84 4.01 0.00 N	90.16 3.92 0.00 N	92.76 3.78 0.00 N	93.37 3.70 0.00 N	89.84 3.89 0.00 N	97.23 3.80 0.00 N	88.72 3.58 0.00 N	86.86 3.27 0.00 N	84.00 3.10 0.00 N	74.87 2.86 0.00 N	123.91 4.90 0.00 N	208.86 9.02 0.00 N	124.87 6.01 0.00 N	140.65 5.79 0.00 N	122.41 5.35 0.00 N	118.35 4.74 0.00 N	127.44 4.10 0.00 N	96.20 3.58 0.00 N
RANKINE____ 23646	94.89 -7.98 0.00 N	83.64 -7.51 0.00 N	84.71 -7.99 0.00 N	51.53 -5.41 0.00 N	52.22 -5.28 0.00 N	82.50 -8.10 0.00 N	78.55 -7.28 0.00 N	78.70 -7.53 0.00 N	80.86 -8.13 0.00 N	80.92 -8.75 0.00 N	76.71 -9.24 0.00 N	84.20 -9.23 0.00 N	75.97 -9.17 0.00 N	75.06 -8.53 0.00 N	72.60 -8.30 0.00 N	64.50 -7.51 0.00 N	108.94 -10.07 0.00 N	188.49 -11.36 0.00 N	111.43 -7.43 0.00 N	126.65 -8.21 0.00 N	109.03 -8.03 0.00 N	107.21 -6.40 0.00 N	116.65 -6.69 0.00 N	86.99 -5.64 0.00 N
RAVENSWOOD_GT2_1 24244	108.12 5.24 0.00 N	96.45 5.31 0.00 N	98.18 5.48 0.00 N	60.56 3.62 0.00 N	61.19 3.69 0.00 N	95.82 5.23 0.00 N	91.49 5.65 0.00 N	91.70 5.47 0.00 N	94.11 5.12 0.00 N	94.71 5.04 0.00 N	91.30 5.35 0.00 N	98.89 5.45 0.00 N	90.26 5.12 0.00 N	88.36 4.77 0.00 N	85.45 4.54 0.00 N	76.16 4.15 0.00 N	125.77 6.76 0.00 N	211.64 11.80 0.00 N	126.64 7.78 0.00 N	142.46 7.60 0.00 N	124.10 7.04 0.00 N	119.98 6.38 0.00 N	129.06 5.72 0.00 N	97.39 4.76 0.00 N
RAVENSWOOD_GT2_2 24245	108.12 5.24 0.00 N	96.45 5.31 0.00 N	98.18 5.48 0.00 N	60.56 3.62 0.00 N	61.19 3.69 0.00 N	95.82 5.23 0.00 N	91.49 5.65 0.00 N	91.70 5.47 0.00 N	94.11 5.12 0.00 N	94.71 5.04 0.00 N	91.30 5.35 0.00 N	98.89 5.45 0.00 N	90.26 5.12 0.00 N	88.36 4.77 0.00 N	85.45 4.54 0.00 N	76.16 4.15 0.00 N	125.77 6.76 0.00 N	211.64 11.80 0.00 N	126.64 7.78 0.00 N	142.46 7.60 0.00 N	124.10 7.04 0.00 N	119.98 6.38 0.00 N	129.06 5.72 0.00 N	97.39 4.76 0.00 N
RAVENSWOOD_GT2_3 24246	108.20 5.32 0.00 N	96.52 5.38 0.00 N	98.25 5.54 0.00 N	60.59 3.65 0.00 N	61.24 3.73 0.00 N	95.89 5.29 0.00 N	91.56 5.72 0.00 N	91.78 5.55 0.00 N	94.19 5.20 0.00 N	94.79 5.12 0.00 N	91.38 5.43 0.00 N	98.98 5.55 0.00 N	90.34 5.21 0.00 N	88.45 4.86 0.00 N	85.52 4.62 0.00 N	76.24 4.23 0.00 N	125.89 6.88 0.00 N	211.88 12.03 0.00 N	126.77 7.91 0.00 N	142.63 7.77 0.00 N	124.22 7.16 0.00 N	120.10 6.49 0.00 N	129.18 5.85 0.00 N	97.48 4.85 0.00 N
RAVENSWOOD_GT2_4 24247	108.20 5.32 0.00 N	96.52 5.38 0.00 N	98.25 5.54 0.00 N	60.59 3.65 0.00 N	61.24 3.73 0.00 N	95.89 5.29 0.00 N	91.56 5.72 0.00 N	91.78 5.55 0.00 N	94.19 5.20 0.00 N	94.79 5.12 0.00 N	91.38 5.43 0.00 N	98.98 5.55 0.00 N	90.34 5.21 0.00 N	88.45 4.86 0.00 N	85.52 4.62 0.00 N	76.24 4.23 0.00 N	125.89 6.88 0.00 N	211.88 12.03 0.00 N	126.77 7.91 0.00 N	142.63 7.77 0.00 N	124.22 7.16 0.00 N	120.10 6.49 0.00 N	129.18 5.85 0.00 N	97.48 4.85 0.00 N
RAVENSWOOD_GT3_1 24248	108.12 5.24 0.00 N	96.46 5.32 0.00 N	98.18 5.48 0.00 N	60.56 3.62 0.00 N	61.20 3.70 0.00 N	95.82 5.23 0.00 N	91.49 5.66 0.00 N	91.70 5.47 0.00 N	94.11 5.12 0.00 N	94.72 5.05 0.00 N	91.30 5.35 0.00 N	98.89 5.45 0.00 N	90.26 5.12 0.00 N	88.36 4.77 0.00 N	85.45 4.54 0.00 N	76.16 4.15 0.00 N	125.77 6.76 0.00 N	211.64 11.80 0.00 N	126.65 7.79 0.00 N	142.47 7.61 0.00 N	124.10 7.04 0.00 N	119.98 6.38 0.00 N	129.06 5.72 0.00 N	97.39 4.76 0.00 N
RAVENSWOOD_GT3_2 24249	108.12 5.24 0.00 N	96.46 5.32 0.00 N	98.18 5.48 0.00 N	60.56 3.62 0.00 N	61.20 3.70 0.00 N	95.82 5.23 0.00 N	91.49 5.66 0.00 N	91.70 5.47 0.00 N	94.11 5.12 0.00 N	94.72 5.05 0.00 N	91.30 5.35 0.00 N	98.89 5.45 0.00 N	90.26 5.12 0.00 N	88.36 4.77 0.00 N	85.45 4.54 0.00 N	76.16 4.15 0.00 N	125.77 6.76 0.00 N	211.64 11.80 0.00 N	126.65 7.79 0.00 N	142.47 7.61 0.00 N	124.10 7.04 0.00 N	119.98 6.38 0.00 N	129.06 5.72 0.00 N	97.39 4.76 0.00 N
RAVENSWOOD_GT3_3 24250	108.27 5.39 0.00 N	96.57 5.43 0.00 N	98.29 5.59 0.00 N	60.63 3.69 0.00 N	61.26 3.76 0.00 N	95.92 5.32 0.00 N	91.61 5.78 0.00 N	91.80 5.57 0.00 N	94.24 5.25 0.00 N	94.84 5.17 0.00 N	91.45 5.50 0.00 N	99.03 5.60 0.00 N	90.42 5.29 0.00 N	88.51 4.92 0.00 N	85.57 4.67 0.00 N	76.30 4.29 0.00 N	126.00 6.99 0.00 N	212.04 12.20 0.00 N	126.86 8.00 0.00 N	142.72 7.86 0.00 N	124.31 7.26 0.00 N	120.20 6.60 0.00 N	129.28 5.94 0.00 N	97.57 4.94 0.00 N
RAVENSWOOD_GT3_4 24251	108.27 5.39 0.00 N	96.57 5.43 0.00 N	98.29 5.59 0.00 N	60.63 3.69 0.00 N	61.26 3.76 0.00 N	95.92 5.32 0.00 N	91.61 5.78 0.00 N	91.80 5.57 0.00 N	94.24 5.25 0.00 N	94.84 5.17 0.00 N	91.45 5.50 0.00 N	99.03 5.60 0.00 N	90.42 5.29 0.00 N	88.51 4.92 0.00 N	85.57 4.67 0.00 N	76.30 4.29 0.00 N	126.00 6.99 0.00 N	212.04 12.20 0.00 N	126.86 8.00 0.00 N	142.72 7.86 0.00 N	124.31 7.26 0.00 N	120.20 6.60 0.00 N	129.28 5.94 0.00 N	97.57 4.94 0.00 N
RAVENSWOOD_GT_1 23729	108.39 5.51 0.00 N	96.64 5.50 0.00 N	98.39 5.69 0.00 N	60.68 3.74 0.00 N	61.31 3.80 0.00 N	95.98 5.38 0.00 N	91.69 5.85 0.00 N	91.88 5.65 0.00 N	94.28 5.30 0.00 N	94.86 5.19 0.00 N	91.45 5.50 0.00 N	98.98 5.55 0.00 N	90.36 5.22 0.00 N	88.44 4.85 0.00 N	85.51 4.60 0.00 N	76.23 4.23 0.00 N	125.81 6.80 0.00 N	211.70 11.86 0.00 N	126.70 7.84 0.00 N	142.57 7.71 0.00 N	124.22 7.16 0.00 N	120.13 6.52 0.00 N	129.12 5.78 0.00 N	97.50 4.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	108.12 5.24 0.00 N	96.45 5.31 0.00 N	98.18 5.47 0.00 N	60.55 3.61 0.00 N	61.19 3.69 0.00 N	95.82 5.23 0.00 N	91.49 5.65 0.00 N	91.69 5.46 0.00 N	94.10 5.11 0.00 N	94.70 5.03 0.00 N	91.30 5.35 0.00 N	98.89 5.45 0.00 N	90.26 5.12 0.00 N	88.36 4.77 0.00 N	85.45 4.54 0.00 N	76.16 4.15 0.00 N	125.77 6.76 0.00 N	211.64 11.80 0.00 N	126.65 7.79 0.00 N	142.47 7.61 0.00 N	124.10 7.04 0.00 N	119.98 6.38 0.00 N	129.06 5.72 0.00 N	97.39 4.76 0.00 N
RAVENSWOOD_GT_11 24259	108.12 5.24 0.00 N	96.45 5.31 0.00 N	98.18 5.47 0.00 N	60.55 3.61 0.00 N	61.19 3.69 0.00 N	95.82 5.23 0.00 N	91.49 5.65 0.00 N	91.69 5.46 0.00 N	94.10 5.11 0.00 N	94.70 5.03 0.00 N	91.30 5.35 0.00 N	98.89 5.45 0.00 N	90.26 5.12 0.00 N	88.36 4.77 0.00 N	85.45 4.54 0.00 N	76.16 4.15 0.00 N	125.77 6.76 0.00 N	211.64 11.80 0.00 N	126.65 7.79 0.00 N	142.47 7.61 0.00 N	124.10 7.04 0.00 N	119.98 6.38 0.00 N	129.06 5.72 0.00 N	97.39 4.76 0.00 N
RAVENSWOOD_GT_4 24252	108.08 5.20 0.00 N	96.40 5.26 0.00 N	98.12 5.42 0.00 N	60.52 3.58 0.00 N	61.17 3.67 0.00 N	95.78 5.18 0.00 N	91.47 5.64 0.00 N	91.65 5.43 0.00 N	94.08 5.09 0.00 N	94.67 5.00 0.00 N	91.29 5.34 0.00 N	98.88 5.45 0.00 N	90.25 5.12 0.00 N	88.36 4.77 0.00 N	85.44 4.54 0.00 N	76.16 4.15 0.00 N	125.76 6.75 0.00 N	211.64 11.80 0.00 N	126.63 7.77 0.00 N	142.45 7.59 0.00 N	124.09 7.03 0.00 N	119.98 6.37 0.00 N	129.07 5.73 0.00 N	97.39 4.76 0.00 N
RAVENSWOOD_GT_5 24254	108.08 5.20 0.00 N	96.40 5.26 0.00 N	98.12 5.42 0.00 N	60.52 3.58 0.00 N	61.17 3.67 0.00 N	95.78 5.18 0.00 N	91.47 5.64 0.00 N	91.65 5.43 0.00 N	94.08 5.09 0.00 N	94.67 5.00 0.00 N	91.29 5.34 0.00 N	98.88 5.45 0.00 N	90.25 5.12 0.00 N	88.36 4.77 0.00 N	85.44 4.54 0.00 N	76.16 4.15 0.00 N	125.76 6.75 0.00 N	211.64 11.80 0.00 N	126.63 7.77 0.00 N	142.45 7.59 0.00 N	124.09 7.03 0.00 N	119.98 6.37 0.00 N	129.07 5.73 0.00 N	97.39 4.76 0.00 N
RAVENSWOOD_GT_6 24253	108.08 5.20 0.00 N	96.40 5.26 0.00 N	98.12 5.42 0.00 N	60.52 3.58 0.00 N	61.17 3.67 0.00 N	95.78 5.18 0.00 N	91.47 5.64 0.00 N	91.65 5.43 0.00 N	94.08 5.09 0.00 N	94.67 5.00 0.00 N	91.29 5.34 0.00 N	98.88 5.45 0.00 N	90.25 5.12 0.00 N	88.36 4.77 0.00 N	85.44 4.54 0.00 N	76.16 4.15 0.00 N	125.76 6.75 0.00 N	211.64 11.80 0.00 N	126.63 7.77 0.00 N	142.45 7.59 0.00 N	124.09 7.03 0.00 N	119.98 6.37 0.00 N	129.07 5.73 0.00 N	97.39 4.76 0.00 N
RAVENSWOOD_GT_7 24255	108.08 5.20 0.00 N	96.40 5.26 0.00 N	98.12 5.42 0.00 N	60.52 3.58 0.00 N	61.17 3.67 0.00 N	95.78 5.18 0.00 N	91.47 5.64 0.00 N	91.65 5.43 0.00 N	94.08 5.09 0.00 N	94.67 5.00 0.00 N	91.29 5.34 0.00 N	98.88 5.45 0.00 N	90.25 5.12 0.00 N	88.36 4.77 0.00 N	85.44 4.54 0.00 N	76.16 4.15 0.00 N	125.76 6.75 0.00 N	211.64 11.80 0.00 N	126.63 7.77 0.00 N	142.45 7.59 0.00 N	124.09 7.03 0.00 N	119.98 6.37 0.00 N	129.07 5.73 0.00 N	97.39 4.76 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	108.12 5.24 0.00 N	96.45 5.31 0.00 N	98.18 5.47 0.00 N	60.55 3.61 0.00 N	61.19 3.69 0.00 N	95.82 5.23 0.00 N	91.49 5.65 0.00 N	91.69 5.46 0.00 N	94.10 5.11 0.00 N	94.70 5.03 0.00 N	91.30 5.35 0.00 N	98.89 5.45 0.00 N	90.26 5.12 0.00 N	88.36 4.77 0.00 N	85.45 4.54 0.00 N	76.16 4.15 0.00 N	125.77 6.76 0.00 N	211.64 11.80 0.00 N	126.65 7.79 0.00 N	142.47 7.61 0.00 N	124.10 7.04 0.00 N	119.98 6.38 0.00 N	129.06 5.72 0.00 N	97.39 4.76 0.00 N
RAVENSWOOD_GT_9 24257	108.12 5.24 0.00 N	96.45 5.31 0.00 N	98.18 5.47 0.00 N	60.55 3.61 0.00 N	61.19 3.69 0.00 N	95.82 5.23 0.00 N	91.49 5.65 0.00 N	91.69 5.46 0.00 N	94.10 5.11 0.00 N	94.70 5.03 0.00 N	91.30 5.35 0.00 N	98.89 5.45 0.00 N	90.26 5.12 0.00 N	88.36 4.77 0.00 N	85.45 4.54 0.00 N	76.16 4.15 0.00 N	125.77 6.76 0.00 N	211.64 11.80 0.00 N	126.65 7.79 0.00 N	142.47 7.61 0.00 N	124.10 7.04 0.00 N	119.98 6.38 0.00 N	129.06 5.72 0.00 N	97.39 4.76 0.00 N
RAVENSWOOD___1 23533	108.39 5.51 0.00 N	96.64 5.50 0.00 N	98.39 5.69 0.00 N	60.68 3.74 0.00 N	61.31 3.80 0.00 N	95.98 5.38 0.00 N	91.69 5.85 0.00 N	91.88 5.65 0.00 N	94.28 5.30 0.00 N	94.86 5.19 0.00 N	91.45 5.50 0.00 N	98.98 5.55 0.00 N	90.36 5.22 0.00 N	88.44 4.85 0.00 N	85.51 4.60 0.00 N	76.23 4.23 0.00 N	125.81 6.80 0.00 N	211.70 11.86 0.00 N	126.70 7.84 0.00 N	142.57 7.71 0.00 N	124.22 7.16 0.00 N	120.13 6.52 0.00 N	129.12 5.78 0.00 N	97.50 4.87 0.00 N
RAVENSWOOD___2 23534	108.39 5.51 0.00 N	96.64 5.50 0.00 N	98.39 5.69 0.00 N	60.68 3.74 0.00 N	61.31 3.80 0.00 N	95.98 5.38 0.00 N	91.69 5.85 0.00 N	91.88 5.65 0.00 N	94.28 5.30 0.00 N	94.86 5.19 0.00 N	91.45 5.50 0.00 N	98.98 5.55 0.00 N	90.36 5.22 0.00 N	88.44 4.85 0.00 N	85.51 4.60 0.00 N	76.23 4.23 0.00 N	125.81 6.80 0.00 N	211.70 11.86 0.00 N	126.70 7.84 0.00 N	142.57 7.71 0.00 N	124.22 7.16 0.00 N	120.13 6.52 0.00 N	129.12 5.78 0.00 N	97.50 4.87 0.00 N
RAVENSWOOD___3 23535	108.13 5.25 0.00 N	96.46 5.32 0.00 N	98.19 5.49 0.00 N	60.56 3.63 0.00 N	61.20 3.70 0.00 N	95.82 5.23 0.00 N	91.51 5.67 0.00 N	91.70 5.47 0.00 N	94.11 5.13 0.00 N	94.74 5.07 0.00 N	91.30 5.35 0.00 N	98.89 5.45 0.00 N	90.27 5.13 0.00 N	88.38 4.79 0.00 N	85.45 4.55 0.00 N	76.18 4.17 0.00 N	125.79 6.78 0.00 N	211.65 11.81 0.00 N	126.65 7.79 0.00 N	142.50 7.64 0.00 N	124.10 7.04 0.00 N	120.03 6.43 0.00 N	129.08 5.74 0.00 N	97.40 4.77 0.00 N
RAVENSWOOD___4 23820	108.39 5.51 0.00 N	96.64 5.50 0.00 N	98.39 5.69 0.00 N	60.68 3.74 0.00 N	61.31 3.80 0.00 N	95.98 5.38 0.00 N	91.69 5.85 0.00 N	91.88 5.65 0.00 N	94.28 5.30 0.00 N	94.86 5.19 0.00 N	91.45 5.50 0.00 N	98.98 5.55 0.00 N	90.36 5.22 0.00 N	88.44 4.85 0.00 N	85.51 4.60 0.00 N	76.23 4.23 0.00 N	125.81 6.80 0.00 N	211.70 11.86 0.00 N	126.70 7.84 0.00 N	142.57 7.71 0.00 N	124.22 7.16 0.00 N	120.13 6.52 0.00 N	129.12 5.78 0.00 N	97.50 4.87 0.00 N
RCPL_TRUST___DRP 24196	108.13 5.25 0.00 N	96.39 5.25 0.00 N	98.10 5.40 0.00 N	60.48 3.54 0.00 N	61.14 3.63 0.00 N	95.74 5.14 0.00 N	91.46 5.62 0.00 N	91.69 5.46 0.00 N	94.17 5.18 0.00 N	94.79 5.12 0.00 N	91.35 5.40 0.00 N	98.99 5.56 0.00 N	90.33 5.20 0.00 N	88.43 4.84 0.00 N	85.49 4.59 0.00 N	76.22 4.21 0.00 N	125.94 6.94 0.00 N	212.07 12.22 0.00 N	126.88 8.02 0.00 N	142.74 7.88 0.00 N	124.28 7.22 0.00 N	120.19 6.59 0.00 N	129.27 5.93 0.00 N	97.50 4.87 0.00 N
RENSSELAER___COGEN	106.43	94.96	96.71	59.49	60.08	94.41	89.37	89.76	92.53	93.22	89.61	97.26	88.64	86.92	84.06	74.91	124.49	209.74	124.97	141.08	122.55	118.53	127.76	96.06

23796	3.55 0.00 N	3.82 0.00 N	4.01 0.00 N	2.55 0.00 N	2.58 0.00 N	3.82 0.00 N	3.53 0.00 N	3.53 0.00 N	3.54 0.00 N	3.55 0.00 N	3.66 0.00 N	3.83 0.00 N	3.50 0.00 N	3.33 0.00 N	3.16 0.00 N	2.89 0.00 N	5.48 0.00 N	9.89 0.00 N	6.11 0.00 N	6.22 0.00 N	5.50 0.00 N	4.93 0.00 N	4.42 0.00 N	3.43 0.00 N
REVERE_CPPR_DRP 24186	105.40 2.52 0.00 N	93.15 2.01 0.00 N	94.68 1.98 0.00 N	57.99 1.05 0.00 N	58.55 1.05 0.00 N	92.43 1.83 0.00 N	87.69 1.85 0.00 N	88.39 2.16 0.00 N	91.52 2.53 0.00 N	92.42 2.75 0.00 N	88.55 2.60 0.00 N	96.37 2.94 0.00 N	87.68 2.55 0.00 N	86.01 2.42 0.00 N	83.16 2.26 0.00 N	74.11 2.10 0.00 N	123.71 4.71 0.00 N	209.26 9.41 0.00 N	124.22 5.36 0.00 N	140.82 5.96 0.00 N	121.84 4.79 0.00 N	117.81 4.21 0.00 N	127.19 3.85 0.00 N	94.95 2.32 0.00 N
ROCHESTER_9_IC 23652	99.38 -3.50 0.00 N	87.74 -3.41 0.00 N	88.88 -3.82 0.00 N	54.25 -2.69 0.00 N	54.89 -2.61 0.00 N	86.62 -3.97 0.00 N	82.51 -3.33 0.00 N	82.77 -3.46 0.00 N	85.37 -3.62 0.00 N	85.88 -3.79 0.00 N	81.84 -4.10 0.00 N	89.43 -4.00 0.00 N	81.19 -3.94 0.00 N	80.11 -3.48 0.00 N	77.40 -3.51 0.00 N	68.80 -3.21 0.00 N	115.18 -3.83 0.00 N	197.64 -2.20 0.00 N	117.83 -1.03 0.00 N	133.74 -1.12 0.00 N	115.44 -1.62 0.00 N	112.64 -0.97 0.00 N	121.91 -1.43 0.00 N	90.83 -1.79 0.00 N
ROSETON___1 23587	106.85 3.97 0.00 N	95.32 4.18 0.00 N	96.99 4.29 0.00 N	59.86 2.92 0.00 N	60.50 3.00 0.00 N	94.79 4.19 0.00 N	90.21 4.38 0.00 N	90.38 4.15 0.00 N	92.91 3.92 0.00 N	93.48 3.81 0.00 N	90.02 4.07 0.00 N	97.43 4.00 0.00 N	89.00 3.87 0.00 N	87.26 3.67 0.00 N	84.42 3.52 0.00 N	75.24 3.23 0.00 N	124.39 5.38 0.00 N	209.02 9.17 0.00 N	124.84 5.98 0.00 N	140.52 5.66 0.00 N	122.34 5.28 0.00 N	118.34 4.73 0.00 N	127.52 4.18 0.00 N	96.29 3.66 0.00 N
ROSETON___2 23588	106.85 3.97 0.00 N	95.32 4.18 0.00 N	96.99 4.29 0.00 N	59.86 2.92 0.00 N	60.50 3.00 0.00 N	94.79 4.19 0.00 N	90.21 4.38 0.00 N	90.38 4.15 0.00 N	92.91 3.92 0.00 N	93.48 3.81 0.00 N	90.02 4.07 0.00 N	97.43 4.00 0.00 N	89.00 3.87 0.00 N	87.26 3.67 0.00 N	84.42 3.52 0.00 N	75.24 3.23 0.00 N	124.39 5.38 0.00 N	209.02 9.17 0.00 N	124.84 5.98 0.00 N	140.52 5.66 0.00 N	122.34 5.28 0.00 N	118.34 4.73 0.00 N	127.52 4.18 0.00 N	96.29 3.66 0.00 N
RUSSELL___1 23602	97.50 -5.38 0.00 N	85.92 -5.23 0.00 N	86.87 -5.83 0.00 N	53.35 -3.59 0.00 N	53.89 -3.61 0.00 N	84.94 -5.65 0.00 N	81.01 -4.82 0.00 N	81.39 -4.84 0.00 N	84.08 -4.91 0.00 N	84.81 -4.86 0.00 N	80.91 -5.04 0.00 N	88.35 -5.08 0.00 N	80.27 -4.87 0.00 N	79.14 -4.45 0.00 N	76.47 -4.43 0.00 N	68.07 -3.95 0.00 N	114.33 -4.67 0.00 N	197.38 -2.47 0.00 N	117.39 -1.47 0.00 N	133.15 -1.72 0.00 N	114.80 -2.25 0.00 N	111.60 -2.01 0.00 N	120.16 -3.18 0.00 N	89.33 -3.30 0.00 N
RUSSELL___2 23532	97.50 -5.38 0.00 N	85.92 -5.23 0.00 N	86.87 -5.83 0.00 N	53.35 -3.59 0.00 N	53.89 -3.61 0.00 N	84.94 -5.65 0.00 N	81.01 -4.82 0.00 N	81.39 -4.84 0.00 N	84.08 -4.91 0.00 N	84.81 -4.86 0.00 N	80.91 -5.04 0.00 N	88.35 -5.08 0.00 N	80.27 -4.87 0.00 N	79.14 -4.45 0.00 N	76.47 -4.43 0.00 N	68.07 -3.95 0.00 N	114.33 -4.67 0.00 N	197.38 -2.47 0.00 N	117.39 -1.47 0.00 N	133.15 -1.72 0.00 N	114.80 -2.25 0.00 N	111.60 -2.01 0.00 N	120.16 -3.18 0.00 N	89.33 -3.30 0.00 N
RUSSELL___3 23549	98.78 -4.10 0.00 N	87.16 -3.98 0.00 N	88.26 -4.45 0.00 N	53.94 -3.00 0.00 N	54.57 -2.93 0.00 N	86.13 -4.47 0.00 N	82.01 -3.83 0.00 N	82.33 -3.90 0.00 N	84.96 -4.03 0.00 N	85.53 -4.14 0.00 N	81.55 -4.40 0.00 N	89.09 -4.34 0.00 N	80.91 -4.22 0.00 N	79.79 -3.80 0.00 N	77.11 -3.79 0.00 N	68.57 -3.44 0.00 N	115.01 -4.00 0.00 N	197.87 -1.97 0.00 N	117.66 -1.20 0.00 N	133.50 -1.37 0.00 N	115.19 -1.87 0.00 N	112.29 -1.32 0.00 N	121.37 -1.97 0.00 N	90.34 -2.29 0.00 N
RUSSELL___4 23556	97.48 -5.39 0.00 N	85.92 -5.23 0.00 N	86.87 -5.83 0.00 N	53.34 -3.60 0.00 N	53.88 -3.62 0.00 N	84.94 -5.65 0.00 N	81.01 -4.82 0.00 N	81.38 -4.85 0.00 N	84.07 -4.92 0.00 N	84.80 -4.87 0.00 N	80.89 -5.06 0.00 N	88.34 -5.09 0.00 N	80.27 -4.87 0.00 N	79.12 -4.47 0.00 N	76.46 -4.44 0.00 N	68.05 -3.96 0.00 N	114.33 -4.68 0.00 N	197.37 -2.48 0.00 N	117.36 -1.50 0.00 N	133.10 -1.76 0.00 N	114.74 -2.31 0.00 N	111.59 -2.01 0.00 N	120.15 -3.19 0.00 N	89.32 -3.31 0.00 N
RUSSELL___STATION 23914	98.78 -4.10 0.00 N	87.16 -3.98 0.00 N	88.26 -4.45 0.00 N	53.94 -3.00 0.00 N	54.57 -2.93 0.00 N	86.13 -4.47 0.00 N	82.01 -3.83 0.00 N	82.33 -3.90 0.00 N	84.96 -4.03 0.00 N	85.53 -4.14 0.00 N	81.55 -4.40 0.00 N	89.09 -4.34 0.00 N	80.91 -4.22 0.00 N	79.79 -3.80 0.00 N	77.11 -3.79 0.00 N	68.57 -3.44 0.00 N	115.01 -4.00 0.00 N	197.87 -1.97 0.00 N	117.66 -1.20 0.00 N	133.50 -1.37 0.00 N	115.19 -1.87 0.00 N	112.29 -1.32 0.00 N	121.37 -1.97 0.00 N	90.34 -2.29 0.00 N
S SALMON___HYD 24043	101.41 -1.47 0.00 N	89.63 -1.52 0.00 N	91.08 -1.62 0.00 N	55.82 -1.12 0.00 N	56.35 -1.15 0.00 N	88.94 -1.65 0.00 N	84.12 -1.71 0.00 N	84.58 -1.65 0.00 N	87.50 -1.49 0.00 N	88.27 -1.40 0.00 N	84.67 -1.28 0.00 N	92.17 -1.26 0.00 N	83.86 -1.27 0.00 N	82.37 -1.22 0.00 N	79.68 -1.22 0.00 N	70.94 -1.08 0.00 N	118.05 -0.96 0.00 N	199.37 -0.47 0.00 N	118.42 -0.44 0.00 N	134.37 -0.49 0.00 N	116.42 -0.64 0.00 N	113.24 -0.37 0.00 N	122.48 -0.85 0.00 N	91.53 -1.10 0.00 N
SELKIRK___II 23799	104.71 1.83 0.00 N	93.51 2.37 0.00 N	95.33 2.63 0.00 N	58.63 1.69 0.00 N	59.13 1.63 0.00 N	92.98 2.38 0.00 N	87.93 2.10 0.00 N	88.16 1.93 0.00 N	90.77 1.78 0.00 N	91.46 1.79 0.00 N	87.87 1.92 0.00 N	95.37 1.94 0.00 N	86.95 1.82 0.00 N	85.31 1.72 0.00 N	82.48 1.58 0.00 N	73.49 1.48 0.00 N	121.97 2.96 0.00 N	205.24 5.40 0.00 N	122.32 3.46 0.00 N	138.18 3.32 0.00 N	120.11 3.05 0.00 N	116.19 2.59 0.00 N	125.35 2.01 0.00 N	94.41 1.78 0.00 N
SELKIRK___I 23801	105.59 2.71 0.00 N	94.45 3.31 0.00 N	96.25 3.55 0.00 N	59.21 2.27 0.00 N	59.78 2.28 0.00 N	93.94 3.34 0.00 N	88.62 2.79 0.00 N	88.54 2.31 0.00 N	90.96 1.97 0.00 N	91.65 1.98 0.00 N	87.96 2.01 0.00 N	95.45 2.02 0.00 N	87.16 2.02 0.00 N	85.49 1.90 0.00 N	82.56 1.66 0.00 N	73.57 1.56 0.00 N	122.26 3.25 0.00 N	205.90 6.06 0.00 N	122.55 3.68 0.00 N	138.44 3.58 0.00 N	120.47 3.41 0.00 N	116.52 2.92 0.00 N	125.55 2.22 0.00 N	95.36 2.73 0.00 N
SENECA OSWGO___HYD 24041	100.79 -2.08 0.00 N	89.24 -1.91 0.00 N	90.70 -2.00 0.00 N	55.63 -1.31 0.00 N	56.19 -1.32 0.00 N	88.57 -2.03 0.00 N	84.03 -1.81 0.00 N	84.48 -1.75 0.00 N	87.26 -1.73 0.00 N	87.97 -1.70 0.00 N	84.25 -1.70 0.00 N	91.72 -1.71 0.00 N	83.42 -1.72 0.00 N	81.97 -1.62 0.00 N	79.30 -1.60 0.00 N	70.58 -1.43 0.00 N	117.39 -1.61 0.00 N	198.64 -1.21 0.00 N	118.11 -0.75 0.00 N	133.87 -0.99 0.00 N	115.94 -1.11 0.00 N	112.53 -1.08 0.00 N	121.80 -1.53 0.00 N	91.16 -1.47 0.00 N

SENECA___ENERGY 23797	98.75 -4.13 0.00 N	87.27 -3.87 0.00 N	88.63 -4.07 0.00 N	54.31 -2.63 0.00 N	54.94 -2.56 0.00 N	86.60 -4.00 0.00 N	82.32 -3.51 0.00 N	82.88 -3.36 0.00 N	85.64 -3.35 0.00 N	86.24 -3.43 0.00 N	82.37 -3.58 0.00 N	89.91 -3.52 0.00 N	81.49 -3.65 0.00 N	80.10 -3.49 0.00 N	77.50 -3.40 0.00 N	69.01 -3.00 0.00 N	115.63 -3.38 0.00 N	197.12 -2.72 0.00 N	116.94 -1.93 0.00 N	132.58 -2.28 0.00 N	114.52 -2.53 0.00 N	111.33 -2.28 0.00 N	120.24 -3.10 0.00 N	89.76 -2.87 0.00 N
SHOEMAKER___GT 23640	106.18 3.30 0.00 N	94.59 3.45 0.00 N	96.23 3.53 0.00 N	59.33 2.39 0.00 N	59.98 2.48 0.00 N	94.03 3.43 0.00 N	89.47 3.64 0.00 N	89.77 3.54 0.00 N	92.39 3.40 0.00 N	92.98 3.31 0.00 N	89.44 3.49 0.00 N	96.88 3.45 0.00 N	88.37 3.23 0.00 N	86.62 3.02 0.00 N	83.81 2.91 0.00 N	74.68 2.67 0.00 N	123.63 4.61 0.00 N	208.20 8.35 0.00 N	124.28 5.42 0.00 N	140.12 5.26 0.00 N	121.86 4.80 0.00 N	117.90 4.30 0.00 N	127.09 3.76 0.00 N	95.84 3.21 0.00 N
SHOREHAM_IC_1 23715	110.08 7.21 0.00 N	98.87 7.73 0.00 N	100.69 7.99 0.00 N	83.43 5.57 -20.93 N	90.87 5.88 -27.49 N	111.51 7.57 -13.35 N	93.57 7.71 -0.03 N	92.91 6.67 -0.01 N	94.54 5.55 0.00 N	95.32 5.09 -0.56 N	97.84 6.27 -5.62 N	98.91 5.48 0.00 N	95.82 5.77 -4.92 N	95.39 5.45 -6.35 N	94.74 5.30 -8.53 N	95.29 4.98 -18.29 N	126.58 6.77 -0.81 N	210.03 10.18 0.00 N	127.79 8.79 -0.14 N	143.52 8.66 0.00 N	125.23 8.17 0.00 N	172.17 7.21 -51.36 N	129.70 6.36 0.00 N	100.15 6.70 -0.82 N
SHOREHAM_IC_2 23716	110.08 7.21 0.00 N	98.87 7.73 0.00 N	100.69 7.99 0.00 N	83.43 5.57 -20.93 N	90.87 5.88 -27.49 N	111.51 7.57 -13.35 N	93.57 7.71 -0.03 N	92.91 6.67 -0.01 N	94.54 5.55 0.00 N	95.32 5.09 -0.56 N	97.84 6.27 -5.62 N	98.91 5.48 0.00 N	95.82 5.77 -4.92 N	95.39 5.45 -6.35 N	94.74 5.30 -8.53 N	95.29 4.98 -18.29 N	126.58 6.77 -0.81 N	210.03 10.18 0.00 N	127.79 8.79 -0.14 N	143.52 8.66 0.00 N	125.23 8.17 0.00 N	172.17 7.21 -51.36 N	129.70 6.36 0.00 N	100.15 6.70 -0.82 N
SISSONVILLE___ 23735	101.34 -1.54 0.00 N	89.08 -2.06 0.00 N	90.46 -2.24 0.00 N	55.44 -1.50 0.00 N	55.85 -1.65 0.00 N	88.30 -2.29 0.00 N	83.79 -2.05 0.00 N	84.02 -2.21 0.00 N	87.00 -1.99 0.00 N	87.96 -1.71 0.00 N	84.08 -1.87 0.00 N	91.54 -1.89 0.00 N	83.62 -1.52 0.00 N	82.20 -1.39 0.00 N	79.67 -1.23 0.00 N	70.83 -1.18 0.00 N	116.24 -2.77 0.00 N	192.34 -7.50 0.00 N	114.05 -4.81 0.00 N	131.14 -3.72 0.00 N	113.86 -3.20 0.00 N	110.63 -2.98 0.00 N	120.94 -2.40 0.00 N	90.66 -1.97 0.00 N
SITHE_IND_GS1 24169	99.68 -3.20 0.00 N	88.32 -2.83 0.00 N	89.76 -2.94 0.00 N	55.07 -1.87 0.00 N	55.65 -1.86 0.00 N	87.68 -2.92 0.00 N	83.13 -2.70 0.00 N	83.52 -2.71 0.00 N	86.19 -2.79 0.00 N	86.83 -2.84 0.00 N	83.13 -2.82 0.00 N	90.46 -2.97 0.00 N	82.32 -2.81 0.00 N	80.91 -2.68 0.00 N	78.28 -2.62 0.00 N	69.67 -2.35 0.00 N	115.64 -3.37 0.00 N	195.31 -4.54 0.00 N	116.10 -2.77 0.00 N	131.66 -3.20 0.00 N	114.13 -2.93 0.00 N	110.83 -2.77 0.00 N	120.13 -3.20 0.00 N	90.06 -2.57 0.00 N
SITHE_IND_GS2 24170	99.68 -3.20 0.00 N	88.32 -2.83 0.00 N	89.76 -2.94 0.00 N	55.07 -1.87 0.00 N	55.65 -1.86 0.00 N	87.68 -2.92 0.00 N	83.13 -2.70 0.00 N	83.52 -2.71 0.00 N	86.19 -2.79 0.00 N	86.83 -2.84 0.00 N	83.13 -2.82 0.00 N	90.46 -2.97 0.00 N	82.32 -2.81 0.00 N	80.91 -2.68 0.00 N	78.28 -2.62 0.00 N	69.67 -2.35 0.00 N	115.64 -3.37 0.00 N	195.31 -4.54 0.00 N	116.10 -2.77 0.00 N	131.66 -3.20 0.00 N	114.13 -2.93 0.00 N	110.83 -2.77 0.00 N	120.13 -3.20 0.00 N	90.06 -2.57 0.00 N
SITHE_IND_GS3 24171	99.68 -3.20 0.00 N	88.32 -2.83 0.00 N	89.76 -2.94 0.00 N	55.07 -1.87 0.00 N	55.65 -1.86 0.00 N	87.68 -2.92 0.00 N	83.13 -2.70 0.00 N	83.52 -2.71 0.00 N	86.19 -2.79 0.00 N	86.83 -2.84 0.00 N	83.13 -2.82 0.00 N	90.46 -2.97 0.00 N	82.32 -2.81 0.00 N	80.91 -2.68 0.00 N	78.28 -2.62 0.00 N	69.67 -2.35 0.00 N	115.64 -3.37 0.00 N	195.31 -4.54 0.00 N	116.10 -2.77 0.00 N	131.66 -3.20 0.00 N	114.13 -2.93 0.00 N	110.83 -2.77 0.00 N	120.13 -3.20 0.00 N	90.06 -2.57 0.00 N
SITHE_IND_GS4 24172	99.68 -3.20 0.00 N	88.32 -2.83 0.00 N	89.76 -2.94 0.00 N	55.07 -1.87 0.00 N	55.65 -1.86 0.00 N	87.68 -2.92 0.00 N	83.13 -2.70 0.00 N	83.52 -2.71 0.00 N	86.19 -2.79 0.00 N	86.83 -2.84 0.00 N	83.13 -2.82 0.00 N	90.46 -2.97 0.00 N	82.32 -2.81 0.00 N	80.91 -2.68 0.00 N	78.28 -2.62 0.00 N	69.67 -2.35 0.00 N	115.64 -3.37 0.00 N	195.31 -4.54 0.00 N	116.10 -2.77 0.00 N	131.66 -3.20 0.00 N	114.13 -2.93 0.00 N	110.83 -2.77 0.00 N	120.13 -3.20 0.00 N	90.06 -2.57 0.00 N
SITHE___BATAVIA 24024	96.96 -5.92 0.00 N	85.60 -5.54 0.00 N	86.60 -6.10 0.00 N	52.74 -4.20 0.00 N	53.42 -4.08 0.00 N	84.44 -6.16 0.00 N	80.34 -5.49 0.00 N	80.29 -5.94 0.00 N	82.52 -6.47 0.00 N	82.76 -6.91 0.00 N	78.60 -7.35 0.00 N	86.08 -7.34 0.00 N	78.06 -7.07 0.00 N	77.16 -6.43 0.00 N	74.53 -6.38 0.00 N	66.14 -5.87 0.00 N	111.34 -7.67 0.00 N	192.62 -7.22 0.00 N	114.15 -4.71 0.00 N	129.69 -5.17 0.00 N	111.84 -5.21 0.00 N	109.78 -3.82 0.00 N	119.34 -4.00 0.00 N	89.06 -3.57 0.00 N
SITHE___INDEPEND 23800	99.68 -3.20 0.00 N	88.32 -2.83 0.00 N	89.76 -2.94 0.00 N	55.07 -1.87 0.00 N	55.65 -1.86 0.00 N	87.68 -2.92 0.00 N	83.13 -2.70 0.00 N	83.52 -2.71 0.00 N	86.19 -2.79 0.00 N	86.83 -2.84 0.00 N	83.13 -2.82 0.00 N	90.46 -2.97 0.00 N	82.32 -2.81 0.00 N	80.91 -2.68 0.00 N	78.28 -2.62 0.00 N	69.67 -2.35 0.00 N	115.64 -3.37 0.00 N	195.31 -4.54 0.00 N	116.10 -2.77 0.00 N	131.66 -3.20 0.00 N	114.13 -2.93 0.00 N	110.83 -2.77 0.00 N	120.13 -3.20 0.00 N	90.06 -2.57 0.00 N
SITHE___MASSENA 23902	103.43 0.55 0.00 N	91.05 -0.10 0.00 N	92.46 -0.24 0.00 N	56.70 -0.24 0.00 N	57.17 -0.33 0.00 N	90.31 -0.28 0.00 N	85.63 -0.20 0.00 N	85.89 -0.34 0.00 N	88.80 -0.19 0.00 N	89.65 -0.02 0.00 N	85.71 -0.24 0.00 N	93.30 -0.13 0.00 N	85.20 0.06 0.00 N	83.76 0.17 0.00 N	81.20 0.30 0.00 N	72.18 0.17 0.00 N	118.30 -0.71 0.00 N	196.07 -3.77 0.00 N	116.32 -2.55 0.00 N	133.43 -1.43 0.00 N	115.88 -1.18 0.00 N	112.65 -0.95 0.00 N	123.34 0.00 0.00 N	92.60 -0.03 0.00 N
SITHE___OGDNSBRG 24021	104.52 1.64 0.00 N	91.87 0.72 0.00 N	93.27 0.57 0.00 N	57.14 0.20 0.00 N	57.58 0.08 0.00 N	91.10 0.51 0.00 N	86.44 0.61 0.00 N	86.70 0.47 0.00 N	89.74 0.75 0.00 N	90.67 1.01 0.00 N	86.66 0.71 0.00 N	94.39 0.96 0.00 N	86.19 1.05 0.00 N	84.71 1.12 0.00 N	82.12 1.22 0.00 N	73.01 1.00 0.00 N	119.76 0.75 0.00 N	198.38 -1.47 0.00 N	117.63 -1.23 0.00 N	135.16 0.30 0.00 N	117.30 0.24 0.00 N	114.00 0.39 0.00 N	124.74 1.40 0.00 N	93.53 0.90 0.00 N
SITHE___STERLING 23777	104.91 2.03 0.00 N	92.78 1.63 0.00 N	94.31 1.61 0.00 N	57.78 0.84 0.00 N	58.33 0.82 0.00 N	92.03 1.43 0.00 N	87.34 1.50 0.00 N	87.96 1.73 0.00 N	91.03 2.04 0.00 N	91.89 2.22 0.00 N	88.04 2.09 0.00 N	95.80 2.37 0.00 N	87.17 2.04 0.00 N	85.52 1.93 0.00 N	82.71 1.81 0.00 N	73.69 1.68 0.00 N	122.96 3.95 0.00 N	207.95 8.10 0.00 N	123.48 4.62 0.00 N	139.89 5.03 0.00 N	121.06 4.00 0.00 N	117.19 3.59 0.00 N	126.55 3.21 0.00 N	94.52 1.89 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
SOUTH CAIRO___GT 23612	108.77 5.89 0.00 N	96.96 5.81 0.00 N	98.72 6.02 0.00 N	60.77 3.83 0.00 N	61.36 3.86 0.00 N	96.34 5.74 0.00 N	91.44 5.61 0.00 N	91.78 5.55 0.00 N	94.62 5.63 0.00 N	95.37 5.71 0.00 N	91.81 5.86 0.00 N	99.53 6.10 0.00 N	90.72 5.58 0.00 N	88.92 5.33 0.00 N	85.99 5.09 0.00 N	76.65 4.64 0.00 N	127.45 8.44 0.00 N	215.20 15.35 0.00 N	128.34 9.48 0.00 N	144.73 9.87 0.00 N	125.72 8.67 0.00 N	121.45 7.84 0.00 N	130.62 7.28 0.00 N	98.16 5.53 0.00 N	
SOUTH HAMPTN___IC 23720	111.08 8.20 0.00 N	99.61 8.47 0.00 N	101.38 8.68 0.00 N	83.83 5.97 -20.93 N	91.26 6.26 -27.49 N	112.19 8.25 -13.35 N	94.27 8.41 -0.03 N	93.72 7.49 -0.01 N	95.53 6.54 0.00 N	96.41 6.18 -0.56 N	98.90 7.33 -5.62 N	100.09 6.66 0.00 N	96.84 6.79 -4.92 N	96.39 6.44 -6.35 N	95.68 6.25 -8.53 N	96.13 5.83 -18.29 N	128.18 8.37 -0.81 N	213.05 13.21 0.00 N	129.53 10.53 -0.14 N	145.52 10.66 0.00 N	126.86 9.80 0.00 N	173.71 8.75 -51.36 N	131.26 7.93 0.00 N	101.11 7.66 -0.82 N	
SOUTHOLD___IC 23719	112.79 9.91 0.00 N	101.03 9.89 0.00 N	102.78 10.08 0.00 N	84.67 6.80 -20.93 N	92.10 7.11 -27.49 N	113.54 9.59 -13.35 N	95.57 9.71 -0.03 N	95.11 8.87 -0.01 N	97.03 8.04 0.00 N	98.00 7.78 -0.56 N	100.46 8.89 -5.62 N	101.85 8.42 0.00 N	98.40 8.35 -4.92 N	97.88 7.93 -6.35 N	97.13 7.70 -8.53 N	97.43 7.12 -18.29 N	130.61 10.79 -0.81 N	217.65 17.80 0.00 N	132.27 13.27 -0.14 N	148.60 13.74 0.00 N	129.44 12.38 0.00 N	176.16 11.20 -51.36 N	133.71 10.38 0.00 N	102.72 9.27 -0.82 N	
ST LAWRENCE____ 23600	102.75 -0.13 0.00 N	90.49 -0.66 0.00 N	91.90 -0.80 0.00 N	56.37 -0.57 0.00 N	56.83 -0.67 0.00 N	89.77 -0.82 0.00 N	85.08 -0.75 0.00 N	85.30 -0.93 0.00 N	88.16 -0.83 0.00 N	88.98 -0.69 0.00 N	85.10 -0.84 0.00 N	92.60 -0.83 0.00 N	84.59 -0.55 0.00 N	83.15 -0.45 0.00 N	80.60 -0.30 0.00 N	71.64 -0.37 0.00 N	117.33 -1.68 0.00 N	194.97 -4.88 0.00 N	115.75 -3.11 0.00 N	132.35 -2.51 0.00 N	114.99 -2.07 0.00 N	111.78 -1.83 0.00 N	122.41 -0.92 0.00 N	91.97 -0.66 0.00 N	
STATION 5_MISC_HYD 23604	97.77 -5.11 0.00 N	86.41 -4.73 0.00 N	86.45 -6.25 0.00 N	52.89 -4.05 0.00 N	53.47 -4.03 0.00 N	84.44 -6.16 0.00 N	80.70 -5.13 0.00 N	81.26 -4.97 0.00 N	84.17 -4.82 0.00 N	85.02 -4.65 0.00 N	81.11 -4.83 0.00 N	88.66 -4.77 0.00 N	80.48 -4.66 0.00 N	79.33 -4.26 0.00 N	76.60 -4.30 0.00 N	68.21 -3.80 0.00 N	115.05 -3.96 0.00 N	198.93 -0.92 0.00 N	118.45 -0.41 0.00 N	134.35 -0.51 0.00 N	115.70 -1.36 0.00 N	112.38 -1.23 0.00 N	120.54 -2.80 0.00 N	89.24 -3.39 0.00 N	
STURGEON_POOL_HYD 23609	107.48 4.60 0.00 N	95.85 4.70 0.00 N	97.51 4.80 0.00 N	60.16 3.23 0.00 N	60.83 3.33 0.00 N	95.25 4.65 0.00 N	90.61 4.77 0.00 N	90.90 4.67 0.00 N	93.52 4.53 0.00 N	94.15 4.48 0.00 N	90.65 4.70 0.00 N	98.00 4.57 0.00 N	89.39 4.26 0.00 N	87.59 4.00 0.00 N	84.73 3.84 0.00 N	75.57 3.56 0.00 N	125.16 6.15 0.00 N	210.89 11.04 0.00 N	125.94 7.08 0.00 N	141.93 7.07 0.00 N	123.45 6.39 0.00 N	119.34 5.73 0.00 N	128.39 5.05 0.00 N	96.73 4.11 0.00 N	
SYRACUSE___POWER 24017	101.37 -1.51 0.00 N	89.71 -1.44 0.00 N	91.19 -1.51 0.00 N	55.91 -1.03 0.00 N	56.51 -0.99 0.00 N	89.10 -1.50 0.00 N	84.53 -1.31 0.00 N	85.05 -1.19 0.00 N	87.88 -1.11 0.00 N	88.57 -1.10 0.00 N	84.78 -1.17 0.00 N	92.33 -1.11 0.00 N	83.92 -1.21 0.00 N	82.43 -1.16 0.00 N	79.78 -1.12 0.00 N	71.03 -0.98 0.00 N	118.26 -0.75 0.00 N	200.29 0.44 0.00 N	118.95 0.09 0.00 N	134.83 -0.04 0.00 N	116.74 -0.32 0.00 N	113.33 -0.28 0.00 N	122.65 -0.69 0.00 N	91.77 -0.85 0.00 N	
Stony___Brook 24151	110.03 7.15 0.00 N	98.59 7.45 0.00 N	100.29 7.59 0.00 N	83.21 5.34 -20.93 N	90.62 5.62 -27.49 N	110.95 7.00 -13.35 N	92.93 7.07 -0.03 N	92.45 6.21 -0.01 N	94.26 5.27 0.00 N	95.21 4.98 -0.56 N	97.82 6.26 -5.62 N	98.77 5.34 0.00 N	95.81 5.75 -4.92 N	95.40 5.46 -6.35 N	94.80 5.37 -8.53 N	95.37 5.07 -18.29 N	126.35 6.53 -0.81 N	208.25 8.40 0.00 N	127.03 8.03 -0.14 N	142.80 7.94 0.00 N	124.93 7.88 0.00 N	171.91 6.94 -51.36 N	129.33 5.99 0.00 N	99.88 6.43 -0.82 N	
UPPER HUDSON___HYD 24058	104.63 1.75 0.00 N	93.49 2.35 0.00 N	95.04 2.33 0.00 N	58.52 1.58 0.00 N	59.11 1.61 0.00 N	93.08 2.48 0.00 N	88.69 2.86 0.00 N	89.37 3.14 0.00 N	92.47 3.48 0.00 N	93.03 3.36 0.00 N	89.56 3.61 0.00 N	97.32 3.89 0.00 N	88.64 3.51 0.00 N	86.82 3.23 0.00 N	83.88 2.98 0.00 N	74.68 2.67 0.00 N	124.68 5.67 0.00 N	209.83 9.98 0.00 N	125.24 6.38 0.00 N	139.89 5.03 0.00 N	121.84 4.78 0.00 N	117.62 4.01 0.00 N	126.90 3.56 0.00 N	94.94 2.31 0.00 N	
UPPER RAQUET___HYD 24056	101.34 -1.54 0.00 N	89.08 -2.06 0.00 N	90.46 -2.24 0.00 N	55.44 -1.50 0.00 N	55.85 -1.65 0.00 N	88.30 -2.29 0.00 N	83.79 -2.05 0.00 N	84.02 -2.21 0.00 N	87.00 -1.99 0.00 N	87.96 -1.71 0.00 N	84.08 -1.87 0.00 N	91.54 -1.89 0.00 N	83.62 -1.52 0.00 N	82.20 -1.39 0.00 N	79.67 -1.23 0.00 N	70.83 -1.18 0.00 N	116.24 -2.77 0.00 N	192.34 -7.50 0.00 N	114.05 -4.81 0.00 N	131.14 -3.72 0.00 N	113.86 -3.20 0.00 N	110.63 -2.98 0.00 N	120.94 -2.40 0.00 N	90.66 -1.97 0.00 N	
VISCHER___FERRY HYD 24020	106.13 3.25 0.00 N	94.80 3.65 0.00 N	96.52 3.82 0.00 N	59.42 2.48 0.00 N	60.01 2.51 0.00 N	94.31 3.71 0.00 N	89.42 3.59 0.00 N	89.87 3.64 0.00 N	92.71 3.72 0.00 N	93.31 3.64 0.00 N	89.78 3.84 0.00 N	97.46 4.03 0.00 N	88.83 3.70 0.00 N	87.07 3.48 0.00 N	84.18 3.27 0.00 N	75.00 2.99 0.00 N	124.71 5.70 0.00 N	209.69 9.85 0.00 N	125.14 6.28 0.00 N	140.57 5.71 0.00 N	122.41 5.35 0.00 N	118.37 4.76 0.00 N	127.73 4.39 0.00 N	95.94 3.31 0.00 N	
WADING RIVER_IC_1 23522	109.80 6.92 0.00 N	98.60 7.46 0.00 N	100.42 7.72 0.00 N	83.27 5.40 -20.93 N	90.70 5.70 -27.49 N	111.29 7.34 -13.35 N	93.34 7.48 -0.03 N	92.71 6.47 -0.01 N	94.35 5.36 0.00 N	95.14 4.92 -0.56 N	97.67 6.10 -5.62 N	98.72 5.29 0.00 N	95.64 5.58 -4.92 N	95.22 5.28 -6.35 N	94.56 5.13 -8.53 N	95.13 4.82 -18.29 N	126.25 6.44 -0.81 N	209.34 9.50 0.00 N	127.38 8.38 -0.14 N	143.10 8.24 0.00 N	124.85 7.79 0.00 N	171.83 6.87 -51.36 N	129.39 6.05 0.00 N	99.89 6.44 -0.82 N	
WADING RIVER_IC_2 23547	109.80 6.92 0.00 N	98.60 7.46 0.00 N	100.42 7.72 0.00 N	83.27 5.40 -20.93 N	90.70 5.70 -27.49 N	111.29 7.34 -13.35 N	93.34 7.48 -0.03 N	92.71 6.47 -0.01 N	94.35 5.36 0.00 N	95.14 4.92 -0.56 N	97.67 6.10 -5.62 N	98.72 5.29 0.00 N	95.64 5.58 -4.92 N	95.22 5.28 -6.35 N	94.56 5.13 -8.53 N	95.13 4.82 -18.29 N	126.25 6.44 -0.81 N	209.34 9.50 0.00 N	127.38 8.38 -0.14 N	143.10 8.24 0.00 N	124.85 7.79 0.00 N	171.83 6.87 -51.36 N	129.39 6.05 0.00 N	99.89 6.44 -0.82 N	
WADING RIVER_IC_3	109.80	98.60	100.42	83.27	90.70	111.29	93.34	92.71	94.35	95.14	97.67	98.72	95.64	95.22	94.56	95.13	126.25	209.34	127.38	143.10	124.85	171.83	129.39	99.89	

23601	6.92 0.00 N	7.46 0.00 N	7.72 0.00 N	5.40 -20.93 N	5.70 -27.49 N	7.34 -13.35 N	7.48 -0.03 N	6.47 -0.01 N	5.36 0.00 N	4.92 -0.56 N	6.10 -5.62 N	5.29 0.00 N	5.58 -4.92 N	5.28 -6.35 N	5.13 -8.53 N	4.82 -18.29 N	6.44 -0.81 N	9.50 0.00 N	8.38 -0.14 N	8.24 0.00 N	7.79 0.00 N	6.87 -51.36 N	6.05 0.00 N	6.44 -0.82 N
WALDEN___HYDRO 24148	107.18 4.30 0.00 N	95.48 4.34 0.00 N	97.03 4.33 0.00 N	59.85 2.91 0.00 N	60.50 3.00 0.00 N	94.78 4.18 0.00 N	90.28 4.44 0.00 N	90.63 4.41 0.00 N	93.31 4.32 0.00 N	93.95 4.28 0.00 N	90.42 4.47 0.00 N	97.84 4.41 0.00 N	89.24 4.11 0.00 N	87.44 3.85 0.00 N	84.60 3.70 0.00 N	75.42 3.41 0.00 N	124.87 5.86 0.00 N	210.42 10.57 0.00 N	125.84 6.98 0.00 N	141.90 7.04 0.00 N	123.39 6.34 0.00 N	119.29 5.68 0.00 N	128.41 5.07 0.00 N	96.74 4.11 0.00 N
WARRENSBURG___ 23737	104.75 1.87 0.00 N	93.61 2.47 0.00 N	95.13 2.44 0.00 N	58.58 1.64 0.00 N	59.17 1.67 0.00 N	93.18 2.59 0.00 N	88.79 2.95 0.00 N	89.48 3.25 0.00 N	92.59 3.60 0.00 N	93.15 3.48 0.00 N	89.65 3.70 0.00 N	97.46 4.03 0.00 N	88.73 3.60 0.00 N	86.93 3.34 0.00 N	83.98 3.08 0.00 N	74.79 2.78 0.00 N	124.87 5.86 0.00 N	210.18 10.34 0.00 N	125.46 6.60 0.00 N	140.07 5.21 0.00 N	122.03 4.98 0.00 N	117.78 4.18 0.00 N	127.07 3.73 0.00 N	95.06 2.44 0.00 N
WATERSIDE___6 8 9 23538	108.39 5.51 0.00 N	96.64 5.50 0.00 N	98.39 5.69 0.00 N	60.68 3.74 0.00 N	61.31 3.80 0.00 N	95.98 5.38 0.00 N	91.69 5.85 0.00 N	91.88 5.65 0.00 N	94.28 5.30 0.00 N	94.86 5.19 0.00 N	91.45 5.50 0.00 N	98.98 5.55 0.00 N	90.36 5.22 0.00 N	88.44 4.85 0.00 N	85.51 4.60 0.00 N	76.23 4.23 0.00 N	125.81 6.80 0.00 N	211.70 11.86 0.00 N	126.70 7.84 0.00 N	142.57 7.71 0.00 N	124.22 7.16 0.00 N	120.13 6.52 0.00 N	129.12 5.78 0.00 N	97.50 4.87 0.00 N
WEST BABYLON___IC 23714	110.87 7.99 0.00 N	99.08 7.94 0.00 N	100.72 8.01 0.00 N	83.43 5.57 -20.93 N	90.80 5.80 -27.49 N	111.72 7.77 -13.35 N	93.83 7.97 -0.03 N	93.75 7.52 -0.01 N	96.03 7.04 0.00 N	97.17 6.95 -0.56 N	99.51 7.94 -5.62 N	100.94 7.51 0.00 N	97.47 7.42 -4.92 N	97.03 7.08 -6.35 N	96.18 6.74 -8.53 N	96.40 6.09 -18.29 N	128.67 8.85 -0.81 N	213.98 14.13 0.00 N	129.50 10.51 -0.14 N	145.62 10.76 0.00 N	126.88 9.82 0.00 N	173.99 9.04 -51.36 N	132.09 8.75 0.00 N	101.19 7.73 -0.82 N
WEST CANADA___HYD 24049	103.09 0.20 0.00 N	91.42 0.27 0.00 N	92.98 0.28 0.00 N	57.11 0.17 0.00 N	57.69 0.19 0.00 N	90.87 0.27 0.00 N	86.09 0.26 0.00 N	86.50 0.27 0.00 N	89.25 0.27 0.00 N	89.94 0.27 0.00 N	86.21 0.26 0.00 N	93.72 0.29 0.00 N	85.38 0.25 0.00 N	83.78 0.19 0.00 N	81.06 0.16 0.00 N	72.16 0.15 0.00 N	119.55 0.54 0.00 N	201.24 1.40 0.00 N	119.68 0.82 0.00 N	135.65 0.80 0.00 N	117.73 0.67 0.00 N	114.17 0.57 0.00 N	123.73 0.39 0.00 N	92.89 0.26 0.00 N
WESTERN_NY_WIND 24143	96.87 -6.01 0.00 N	85.51 -5.63 0.00 N	86.51 -6.19 0.00 N	52.68 -4.26 0.00 N	53.37 -4.13 0.00 N	84.34 -6.25 0.00 N	80.25 -5.58 0.00 N	80.18 -6.05 0.00 N	82.42 -6.57 0.00 N	82.64 -7.03 0.00 N	78.45 -7.49 0.00 N	85.95 -7.48 0.00 N	77.94 -7.20 0.00 N	77.05 -6.54 0.00 N	74.43 -6.47 0.00 N	66.04 -5.97 0.00 N	111.17 -7.84 0.00 N	192.39 -7.46 0.00 N	113.97 -4.89 0.00 N	129.53 -5.33 0.00 N	111.69 -5.37 0.00 N	109.67 -3.94 0.00 N	119.23 -4.11 0.00 N	88.97 -3.65 0.00 N
YORK___WARBASSE 23770	108.65 5.77 0.00 N	96.86 5.71 0.00 N	98.61 5.91 0.00 N	60.79 3.85 0.00 N	61.41 3.91 0.00 N	96.19 5.59 0.00 N	91.95 6.12 0.00 N	92.14 5.92 0.00 N	94.56 5.57 0.00 N	95.18 5.51 0.00 N	91.80 5.86 0.00 N	99.40 5.97 0.00 N	90.67 5.53 0.00 N	88.68 5.09 0.00 N	85.76 4.86 0.00 N	76.50 4.49 0.00 N	126.34 7.33 0.00 N	212.63 12.79 0.00 N	127.40 8.54 0.00 N	143.43 8.57 0.00 N	124.93 7.87 0.00 N	120.80 7.19 0.00 N	129.66 6.32 0.00 N	97.78 5.15 0.00 N