

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/24/2005

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	86.24	74.41	38.98	40.67	46.21	100.21	122.22	129.66	114.72	107.58	110.52	118.48	122.40	122.59	109.54	105.32	126.27	150.60	234.96	107.92	101.18	99.24	94.37	76.94
24138	4.58	3.01	2.10	2.21	2.44	5.61	8.17	8.46	8.27	8.30	8.86	9.48	9.22	9.07	8.22	7.76	9.22	11.24	16.48	8.02	7.09	6.63	5.88	4.81
	-5.79	-20.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	86.30	74.45	39.00	40.69	46.24	100.25	122.24	129.71	114.76	107.59	110.55	118.49	122.40	122.59	109.55	105.35	126.29	150.61	234.92	107.95	101.24	99.31	94.44	77.00
24260	4.65	3.05	2.12	2.22	2.47	5.65	8.19	8.51	8.31	8.31	8.89	9.49	9.22	9.07	8.22	7.79	9.24	11.24	16.43	8.05	7.14	6.70	5.95	4.87
	-5.79	-20.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	86.30	74.45	39.00	40.69	46.24	100.25	122.24	129.71	114.76	107.59	110.55	118.49	122.40	122.59	109.55	105.35	126.29	150.61	234.92	107.95	101.24	99.31	94.44	77.00
24261	4.65	3.05	2.12	2.22	2.47	5.65	8.19	8.51	8.31	8.31	8.89	9.49	9.22	9.07	8.22	7.79	9.24	11.24	16.43	8.05	7.14	6.70	5.95	4.87
	-5.79	-20.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	86.90	79.50	38.56	40.30	45.92	99.32	119.88	126.70	111.50	104.37	107.20	114.45	118.25	118.41	104.87	100.22	121.30	145.50	227.13	103.77	96.96	96.25	91.63	75.28
24011	3.64	2.32	1.68	1.83	2.14	4.72	5.83	5.49	5.05	5.09	5.54	5.45	5.07	4.89	3.54	2.66	4.25	6.14	8.65	3.87	2.87	3.65	3.14	3.15
	-7.39	-26.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	86.90	79.50	38.56	40.30	45.92	99.32	119.88	126.70	111.50	104.37	107.20	114.45	118.25	118.41	104.87	100.22	121.30	145.50	227.13	103.77	96.96	96.25	91.63	75.28
23798	3.64	2.32	1.68	1.83	2.14	4.72	5.83	5.49	5.05	5.09	5.54	5.45	5.07	4.89	3.54	2.66	4.25	6.14	8.65	3.87	2.87	3.65	3.14	3.15
	-7.39	-26.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	86.90	79.50	38.56	40.30	45.92	99.32	119.88	126.70	111.50	104.37	107.20	114.45	118.25	118.41	104.87	100.22	121.30	145.50	227.13	103.77	96.96	96.25	91.63	75.28
24028	3.64	2.32	1.68	1.83	2.14	4.72	5.83	5.49	5.05	5.09	5.54	5.45	5.07	4.89	3.54	2.66	4.25	6.14	8.65	3.87	2.87	3.65	3.14	3.15
	-7.39	-26.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	87.53	79.60	38.94	40.68	46.28	99.74	120.62	127.04	112.21	105.00	107.80	115.12	118.96	119.13	105.63	100.99	122.11	146.11	227.43	104.05	97.34	96.30	92.18	76.03
23527	4.38	2.82	2.06	2.22	2.51	5.14	6.57	5.84	5.77	5.72	6.14	6.12	5.78	5.61	4.30	3.42	5.06	6.75	8.94	4.15	3.25	3.70	3.69	3.91
	-7.28	-26.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	86.93	79.35	38.68	40.37	45.94	98.95	120.02	127.08	111.82	104.51	107.31	114.81	118.83	119.06	106.09	101.80	122.50	146.14	228.03	104.36	97.81	96.36	92.03	75.37
24190	3.77	2.50	1.79	1.91	2.17	4.35	5.96	5.87	5.38	5.22	5.65	5.81	5.66	5.54	4.76	4.24	5.45	6.78	9.55	4.46	3.72	3.76	3.54	3.24
	-7.30	-26.34	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
	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	86.93	79.35	38.68	40.37	45.94	98.95	120.02	127.08	111.82	104.51	107.31	114.81	118.83	119.06	106.09	101.80	122.50	146.14	228.03	104.36	97.81	96.36	92.03	75.37
23571	3.77	2.50	1.79	1.91	2.17	4.35	5.96	5.87	5.38	5.22	5.65	5.81	5.66	5.54	4.76	4.24	5.45	6.78	9.55	4.46	3.72	3.76	3.54	3.24
	-7.30	-26.34	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
	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	86.93	79.35	38.68	40.37	45.94	98.95	120.02	127.08	111.82	104.51	107.31	114.81	118.83	119.06	106.09	101.80	122.50	146.14	228.03	104.36	97.81	96.36	92.03	75.37
23572	3.77	2.50	1.79	1.91	2.17	4.35	5.96	5.87	5.38	5.22	5.65	5.81	5.66	5.54	4.76	4.24	5.45	6.78	9.55	4.46	3.72	3.76	3.54	3.24
	-7.30	-26.34	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
	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	86.93	79.35	38.68	40.37	45.94	98.95	120.02	127.08	111.82	104.51	107.31	114.81	118.83	119.06	106.09	101.80	122.50	146.14	228.03	104.36	97.81	96.36	92.03	75.37

23573	3.77 -7.30 N	2.50 -26.34 N	1.79 0.00 N	1.91 0.00 N	2.17 0.00 N	4.35 0.00 N	5.96 0.00 N	5.87 0.00 N	5.38 0.00 N	5.22 0.00 N	5.65 0.00 N	5.81 0.00 N	5.66 0.00 N	5.54 0.00 N	4.76 0.00 N	4.24 0.00 N	5.45 0.00 N	6.78 0.00 N	9.55 0.00 N	4.46 0.00 N	3.72 0.00 N	3.76 0.00 N	3.54 0.00 N	3.24 0.00 N
ALBANY____4 23574	86.93 3.77 -7.30 N	79.35 2.50 -26.34 N	38.68 1.79 0.00 N	40.37 1.91 0.00 N	45.94 2.17 0.00 N	98.95 4.35 0.00 N	120.02 5.96 0.00 N	127.08 5.87 0.00 N	111.82 5.38 0.00 N	104.51 5.22 0.00 N	107.31 5.65 0.00 N	114.81 5.81 0.00 N	118.83 5.66 0.00 N	119.06 5.54 0.00 N	106.09 4.76 0.00 N	101.80 4.24 0.00 N	122.50 5.45 0.00 N	146.14 6.78 0.00 N	228.03 9.55 0.00 N	104.36 4.46 0.00 N	97.81 3.72 0.00 N	96.36 3.76 0.00 N	92.03 3.54 0.00 N	75.37 3.24 0.00 N
ALCOA_RYNLDS____DRP 24188	75.82 -0.05 0.00 N	50.55 0.05 0.00 N	36.88 0.00 0.00 N	38.46 -0.01 0.00 N	43.83 0.06 0.00 N	94.91 0.31 0.00 N	114.01 -0.04 0.00 N	120.97 -0.23 0.00 N	105.68 -0.77 0.00 N	98.22 -1.06 0.00 N	100.61 -1.05 0.00 N	107.86 -1.14 0.00 N	112.28 -0.90 0.00 N	112.81 -0.71 0.00 N	100.50 -0.83 0.00 N	96.96 -0.60 0.00 N	116.54 -0.51 0.00 N	138.78 -0.58 0.00 N	217.33 -1.16 0.00 N	98.98 -0.92 0.00 N	93.63 -0.46 0.00 N	92.16 -0.44 0.00 N	88.26 -0.23 0.00 N	71.84 -0.29 0.00 N
ALLEGHENY____COGEN 23514	72.53 -3.84 -0.50 N	49.49 -2.81 -1.80 N	35.02 -1.87 0.00 N	36.48 -1.98 0.00 N	41.48 -2.30 0.00 N	90.64 -3.96 0.00 N	109.28 -4.77 0.00 N	118.49 -2.71 0.00 N	104.42 -2.03 0.00 N	97.06 -2.22 0.00 N	98.79 -2.87 0.00 N	106.83 -2.17 0.00 N	111.84 -1.35 0.00 N	112.21 -1.31 0.00 N	100.20 -1.13 0.00 N	96.89 -0.67 0.00 N	115.79 -1.25 0.00 N	137.35 -2.01 0.00 N	219.12 0.64 0.00 N	100.46 0.56 0.00 N	94.04 -0.05 0.00 N	92.15 -0.46 0.00 N	86.80 -1.69 0.00 N	69.94 -2.19 0.00 N
AMERICAN_REF_FUEL 24010	68.43 -7.87 -0.42 N	46.65 -5.39 -1.53 N	33.19 -3.69 0.00 N	34.52 -3.94 0.00 N	39.28 -4.49 0.00 N	84.73 -9.87 0.00 N	100.46 -13.60 0.00 N	109.34 -11.87 0.00 N	96.34 -10.10 0.00 N	89.62 -9.66 0.00 N	91.01 -10.65 0.00 N	98.70 -10.30 0.00 N	104.69 -8.49 0.00 N	104.88 -8.65 0.00 N	93.42 -7.91 0.00 N	90.69 -6.87 0.00 N	108.24 -8.81 0.00 N	127.42 -11.94 0.00 N	203.63 -14.86 0.00 N	94.08 -5.81 0.00 N	88.52 -5.58 0.00 N	87.31 -5.29 0.00 N	83.05 -5.44 0.00 N	67.23 -4.89 0.00 N
ARTHUR_KILL_GT_1 23520	86.13 4.48 -5.79 N	74.31 2.91 -20.90 N	38.90 2.02 0.00 N	40.58 2.11 0.00 N	45.96 2.19 0.00 N	99.43 4.84 0.00 N	121.46 7.41 0.00 N	129.04 7.83 0.00 N	114.29 7.85 0.00 N	107.07 7.79 0.00 N	109.93 8.27 0.00 N	117.79 8.79 0.00 N	121.70 8.52 0.00 N	121.85 8.33 0.00 N	109.12 7.79 0.00 N	104.86 7.30 0.00 N	125.70 8.65 0.00 N	149.72 10.36 0.00 N	232.40 13.91 0.00 N	107.72 7.82 0.00 N	101.03 6.94 0.00 N	99.20 6.59 0.00 N	94.23 5.74 0.00 N	76.71 4.58 0.00 N
ARTHUR_KILL_2 23512	86.13 4.48 -5.79 N	74.31 2.91 -20.90 N	38.90 2.02 0.00 N	40.58 2.11 0.00 N	45.96 2.19 0.00 N	99.43 4.84 0.00 N	121.46 7.41 0.00 N	129.04 7.83 0.00 N	114.29 7.85 0.00 N	107.07 7.79 0.00 N	109.93 8.27 0.00 N	117.79 8.79 0.00 N	121.70 8.52 0.00 N	121.84 8.32 0.00 N	109.12 7.79 0.00 N	104.86 7.30 0.00 N	125.70 8.65 0.00 N	149.72 10.36 0.00 N	232.40 13.91 0.00 N	107.72 7.82 0.00 N	101.03 6.94 0.00 N	99.20 6.59 0.00 N	94.23 5.74 0.00 N	76.71 4.58 0.00 N
ARTHUR_KILL_3 23513	85.81 4.15 -5.79 N	74.13 2.73 -20.90 N	38.77 1.89 0.00 N	40.44 1.98 0.00 N	45.98 2.21 0.00 N	99.79 5.19 0.00 N	121.69 7.64 0.00 N	129.10 7.90 0.00 N	114.24 7.79 0.00 N	107.11 7.83 0.00 N	110.09 8.43 0.00 N	118.03 9.03 0.00 N	121.89 8.71 0.00 N	122.08 8.56 0.00 N	109.08 7.75 0.00 N	104.89 7.33 0.00 N	125.73 8.68 0.00 N	149.90 10.54 0.00 N	233.81 15.33 0.00 N	107.40 7.50 0.00 N	100.73 6.64 0.00 N	98.80 6.20 0.00 N	93.99 5.50 0.00 N	76.61 4.48 0.00 N
ASHOKAN____ 23654	86.92 5.06 -6.00 N	75.53 3.38 -21.65 N	39.29 2.40 0.00 N	40.98 2.52 0.00 N	46.60 2.83 0.00 N	100.70 6.10 0.00 N	122.64 8.59 0.00 N	130.12 8.92 0.00 N	114.95 8.50 0.00 N	107.48 8.20 0.00 N	110.31 8.65 0.00 N	118.08 9.08 0.00 N	121.99 8.81 0.00 N	122.17 8.65 0.00 N	109.12 7.79 0.00 N	104.86 7.30 0.00 N	125.85 8.81 0.00 N	150.09 10.73 0.00 N	234.79 16.30 0.00 N	107.70 7.80 0.00 N	100.79 6.70 0.00 N	99.00 6.39 0.00 N	94.29 5.80 0.00 N	76.98 4.86 0.00 N
ASTORIA_GT2_1 24094	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N
ASTORIA_GT2_2 24095	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N
ASTORIA_GT2_3 24096	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N
ASTORIA_GT2_4 24097	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N
ASTORIA_GT3_1 24098	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N

ASTORIA_GT3_2 24099	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N
ASTORIA_GT3_3 24100	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N
ASTORIA_GT3_4 24101	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N
ASTORIA_GT4_1 24102	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N
ASTORIA_GT4_2 24103	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N
ASTORIA_GT4_3 24104	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N
ASTORIA_GT4_4 24105	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N
ASTORIA_GT_1 23523	86.35 4.70 -5.79 N	74.48 3.07 -20.90 N	39.01 2.13 0.00 N	40.69 2.22 0.00 N	46.22 2.45 0.00 N	100.15 5.56 0.00 N	122.13 8.08 0.00 N	129.50 8.29 0.00 N	114.62 8.17 0.00 N	107.57 8.29 0.00 N	110.47 8.81 0.00 N	118.33 9.33 0.00 N	122.23 9.05 0.00 N	122.40 8.88 0.00 N	109.42 8.10 0.00 N	105.22 7.66 0.00 N	126.17 9.12 0.00 N	150.40 11.03 0.00 N	233.84 15.36 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.20 6.60 0.00 N	94.43 5.94 0.00 N	77.00 4.87 0.00 N
ASTORIA_GT_10 24110	86.35 4.70 -5.79 N	74.48 3.07 -20.90 N	39.01 2.13 0.00 N	40.69 2.22 0.00 N	46.22 2.45 0.00 N	100.15 5.56 0.00 N	122.13 8.08 0.00 N	129.50 8.29 0.00 N	114.62 8.17 0.00 N	107.57 8.29 0.00 N	110.47 8.81 0.00 N	118.33 9.33 0.00 N	122.23 9.05 0.00 N	122.40 8.88 0.00 N	109.42 8.10 0.00 N	105.22 7.66 0.00 N	126.17 9.12 0.00 N	150.40 11.03 0.00 N	233.84 15.36 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.20 6.60 0.00 N	94.43 5.94 0.00 N	77.00 4.87 0.00 N
ASTORIA_GT_11 24225	86.35 4.70 -5.79 N	74.48 3.07 -20.90 N	39.01 2.13 0.00 N	40.69 2.22 0.00 N	46.22 2.45 0.00 N	100.15 5.56 0.00 N	122.13 8.08 0.00 N	129.50 8.29 0.00 N	114.62 8.17 0.00 N	107.57 8.29 0.00 N	110.47 8.81 0.00 N	118.33 9.33 0.00 N	122.23 9.05 0.00 N	122.40 8.88 0.00 N	109.42 8.10 0.00 N	105.22 7.66 0.00 N	126.17 9.12 0.00 N	150.40 11.03 0.00 N	233.84 15.36 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.20 6.60 0.00 N	94.43 5.94 0.00 N	77.00 4.87 0.00 N
ASTORIA_GT_12 24226	86.35 4.70 -5.79 N	74.48 3.07 -20.90 N	39.01 2.13 0.00 N	40.69 2.22 0.00 N	46.22 2.45 0.00 N	100.15 5.56 0.00 N	122.13 8.08 0.00 N	129.50 8.29 0.00 N	114.62 8.17 0.00 N	107.57 8.29 0.00 N	110.47 8.81 0.00 N	118.33 9.33 0.00 N	122.23 9.05 0.00 N	122.40 8.88 0.00 N	109.42 8.10 0.00 N	105.22 7.66 0.00 N	126.17 9.12 0.00 N	150.40 11.03 0.00 N	233.84 15.36 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.20 6.60 0.00 N	94.43 5.94 0.00 N	77.00 4.87 0.00 N
ASTORIA_GT_13 24227	86.35 4.70 -5.79 N	74.48 3.07 -20.90 N	39.01 2.13 0.00 N	40.69 2.22 0.00 N	46.22 2.45 0.00 N	100.15 5.56 0.00 N	122.13 8.08 0.00 N	129.50 8.29 0.00 N	114.62 8.17 0.00 N	107.57 8.29 0.00 N	110.47 8.81 0.00 N	118.33 9.33 0.00 N	122.23 9.05 0.00 N	122.40 8.88 0.00 N	109.42 8.10 0.00 N	105.22 7.66 0.00 N	126.17 9.12 0.00 N	150.40 11.03 0.00 N	233.84 15.36 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.20 6.60 0.00 N	94.43 5.94 0.00 N	77.00 4.87 0.00 N
ASTORIA_GT_5 24106	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N
ASTORIA_GT_7 24107	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N	
ASTORIA___2 24149	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N	
ASTORIA___3 23516	86.35 4.70 -5.79 N	74.48 3.07 -20.90 N	39.01 2.13 0.00 N	40.69 2.22 0.00 N	46.22 2.45 0.00 N	100.15 5.56 0.00 N	122.13 8.08 0.00 N	129.50 8.29 0.00 N	114.61 8.16 0.00 N	107.57 8.29 0.00 N	110.46 8.80 0.00 N	118.33 9.33 0.00 N	122.22 9.04 0.00 N	122.40 8.88 0.00 N	109.42 8.10 0.00 N	105.22 7.66 0.00 N	126.16 9.11 0.00 N	150.40 11.03 0.00 N	233.84 15.36 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.20 6.60 0.00 N	94.43 5.94 0.00 N	77.00 4.87 0.00 N	
ASTORIA___4 23517	86.49 4.83 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.29 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	114.99 8.55 0.00 N	111.49 8.71 -3.51 N	110.77 9.11 0.00 N	118.57 9.57 0.00 N	122.48 9.30 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.33 9.28 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N	
ASTORIA___5 23518	86.49 4.84 -5.79 N	74.55 3.15 -20.90 N	39.09 2.20 0.00 N	40.77 2.31 0.00 N	46.32 2.55 0.00 N	100.30 5.70 0.00 N	361.74 8.39 -239.30 N	129.87 8.66 0.00 N	115.00 8.55 0.00 N	111.50 8.72 -3.51 N	110.77 9.11 0.00 N	118.58 9.58 0.00 N	122.49 9.31 0.00 N	122.55 9.03 0.00 N	109.69 8.36 0.00 N	105.44 7.88 0.00 N	126.34 9.29 0.00 N	150.54 11.18 0.00 N	232.30 13.81 0.00 N	108.00 8.10 0.00 N	101.41 7.32 0.00 N	99.54 6.94 0.00 N	94.74 6.25 0.00 N	97.70 5.12 -20.46 N	
ATHENS_STG_1 23668	86.23 3.64 -6.72 N	77.24 2.47 -24.27 N	38.65 1.77 0.00 N	40.33 1.86 0.00 N	45.86 2.09 0.00 N	98.66 4.07 0.00 N	119.60 5.55 0.00 N	126.56 5.36 0.00 N	111.30 4.85 0.00 N	103.86 4.57 0.00 N	106.52 4.86 0.00 N	114.05 5.05 0.00 N	118.05 4.86 0.00 N	118.28 4.76 0.00 N	105.63 4.30 0.00 N	101.47 3.91 0.00 N	121.76 4.71 0.00 N	144.96 5.60 0.00 N	226.21 7.72 0.00 N	103.81 3.91 0.00 N	97.42 3.33 0.00 N	95.94 3.34 0.00 N	91.70 3.21 0.00 N	75.08 2.95 0.00 N	
ATHENS_STG_2 23670	86.23 3.64 -6.72 N	77.24 2.47 -24.27 N	38.65 1.77 0.00 N	40.33 1.86 0.00 N	45.86 2.09 0.00 N	98.66 4.07 0.00 N	119.60 5.55 0.00 N	126.56 5.36 0.00 N	111.30 4.85 0.00 N	103.86 4.57 0.00 N	106.52 4.86 0.00 N	114.05 5.05 0.00 N	118.05 4.86 0.00 N	118.28 4.76 0.00 N	105.63 4.30 0.00 N	101.47 3.91 0.00 N	121.76 4.71 0.00 N	144.96 5.60 0.00 N	226.21 7.72 0.00 N	103.81 3.91 0.00 N	97.42 3.33 0.00 N	95.94 3.34 0.00 N	91.70 3.21 0.00 N	75.08 2.95 0.00 N	
ATHENS_STG_3 23677	86.23 3.64 -6.72 N	77.24 2.47 -24.27 N	38.65 1.77 0.00 N	40.33 1.86 0.00 N	45.86 2.09 0.00 N	98.66 4.07 0.00 N	119.60 5.55 0.00 N	126.56 5.36 0.00 N	111.30 4.85 0.00 N	103.86 4.57 0.00 N	106.52 4.86 0.00 N	114.05 5.05 0.00 N	118.05 4.86 0.00 N	118.28 4.76 0.00 N	105.63 4.30 0.00 N	101.47 3.91 0.00 N	121.76 4.71 0.00 N	144.96 5.60 0.00 N	226.21 7.72 0.00 N	103.81 3.91 0.00 N	97.42 3.33 0.00 N	95.94 3.34 0.00 N	91.70 3.21 0.00 N	75.08 2.95 0.00 N	
BARRETT_IC_1 23704	91.66 7.11 -8.69 N	76.02 4.61 -20.90 N	40.08 3.20 0.00 N	63.24 3.41 -21.36 N	57.22 3.72 -9.73 N	102.11 6.96 -0.56 N	123.71 9.66 0.00 N	130.63 9.43 0.00 N	116.19 9.74 0.00 N	109.63 10.35 0.00 N	112.59 10.93 0.00 N	121.61 12.61 0.00 N	125.35 12.17 0.00 N	124.82 11.30 0.00 N	111.41 10.08 0.00 N	107.17 9.60 0.00 N	128.12 11.07 0.00 N	152.33 12.97 0.00 N	236.05 17.56 0.00 N	110.82 10.92 0.00 N	105.42 9.94 -1.39 N	101.05 8.44 0.00 N	95.67 7.18 0.00 N	86.60 6.60 -7.88 N	
BARRETT_IC_10 23701	91.66 7.11 -8.69 N	76.02 4.61 -20.90 N	40.08 3.20 0.00 N	63.24 3.41 -21.36 N	57.22 3.72 -9.73 N	102.11 6.96 -0.56 N	123.71 9.66 0.00 N	130.63 9.43 0.00 N	116.19 9.74 0.00 N	109.63 10.35 0.00 N	112.59 10.93 0.00 N	121.61 12.61 0.00 N	125.35 12.17 0.00 N	124.82 11.30 0.00 N	111.41 10.08 0.00 N	107.17 9.60 0.00 N	128.12 11.07 0.00 N	152.33 12.97 0.00 N	236.05 17.56 0.00 N	110.82 10.92 0.00 N	105.42 9.94 -1.39 N	101.05 8.44 0.00 N	95.67 7.18 0.00 N	86.60 6.60 -7.88 N	
BARRETT_IC_11 23702	91.66 7.11 -8.69 N	76.02 4.61 -20.90 N	40.08 3.20 0.00 N	63.24 3.41 -21.36 N	57.22 3.72 -9.73 N	102.11 6.96 -0.56 N	123.71 9.66 0.00 N	130.63 9.43 0.00 N	116.19 9.74 0.00 N	109.63 10.35 0.00 N	112.59 10.93 0.00 N	121.61 12.61 0.00 N	125.35 12.17 0.00 N	124.82 11.30 0.00 N	111.41 10.08 0.00 N	107.17 9.60 0.00 N	128.12 11.07 0.00 N	152.33 12.97 0.00 N	236.05 17.56 0.00 N	110.82 10.92 0.00 N	105.42 9.94 -1.39 N	101.05 8.44 0.00 N	95.67 7.18 0.00 N	86.60 6.60 -7.88 N	
BARRETT_IC_12 23703	91.66 7.11 -8.69 N	76.02 4.61 -20.90 N	40.08 3.20 0.00 N	63.24 3.41 -21.36 N	57.22 3.72 -9.73 N	102.11 6.96 -0.56 N	123.71 9.66 0.00 N	130.63 9.43 0.00 N	116.19 9.74 0.00 N	109.63 10.35 0.00 N	112.59 10.93 0.00 N	121.61 12.61 0.00 N	125.35 12.17 0.00 N	124.82 11.30 0.00 N	111.41 10.08 0.00 N	107.17 9.60 0.00 N	128.12 11.07 0.00 N	152.33 12.97 0.00 N	236.05 17.56 0.00 N	110.82 10.92 0.00 N	105.42 9.94 -1.39 N	101.05 8.44 0.00 N	95.67 7.18 0.00 N	86.60 6.60 -7.88 N	
BARRETT_IC_2 23705	91.66 7.11 -8.69 N	76.02 4.61 -20.90 N	40.08 3.20 0.00 N	63.24 3.41 -21.36 N	57.22 3.72 -9.73 N	102.11 6.96 -0.56 N	123.71 9.66 0.00 N	130.63 9.43 0.00 N	116.19 9.74 0.00 N	109.63 10.35 0.00 N	112.59 10.93 0.00 N	121.61 12.61 0.00 N	125.35 12.17 0.00 N	124.82 11.30 0.00 N	111.41 10.08 0.00 N	107.17 9.60 0.00 N	128.12 11.07 0.00 N	152.33 12.97 0.00 N	236.05 17.56 0.00 N	110.82 10.92 0.00 N	105.42 9.94 -1.39 N	101.05 8.44 0.00 N	95.67 7.18 0.00 N	86.60 6.60 -7.88 N	
BARRETT_IC_3	91.66	76.02	40.08	63.24	57.22	102.11	123.71	130.63	116.19	109.63	112.59	121.61	125.35	124.82	111.41	107.17	128.12	152.33	236.05	110.82	105.42	101.05	95.67	86.60	

23706	7.11 -8.69 N	4.61 -20.90 N	3.20 0.00 N	3.41 -21.36 N	3.72 -9.73 N	6.96 -0.56 N	9.66 0.00 N	9.43 0.00 N	9.74 0.00 N	10.35 0.00 N	10.93 0.00 N	12.61 0.00 N	12.17 0.00 N	11.30 0.00 N	10.08 0.00 N	9.60 0.00 N	11.07 0.00 N	12.97 0.00 N	17.56 0.00 N	10.92 0.00 N	9.94 -1.39 N	8.44 0.00 N	7.18 0.00 N	6.60 -7.88 N
BARRETT_IC_4 23707	91.66 7.11 -8.69 N	76.02 4.61 -20.90 N	40.08 3.20 0.00 N	63.24 3.41 -21.36 N	57.22 3.72 -9.73 N	102.11 6.96 -0.56 N	123.71 9.66 0.00 N	130.63 9.43 0.00 N	116.19 9.74 0.00 N	109.63 10.35 0.00 N	112.59 10.93 0.00 N	121.61 12.61 0.00 N	125.35 12.17 0.00 N	124.82 11.30 0.00 N	111.41 10.08 0.00 N	107.17 9.60 0.00 N	128.12 11.07 0.00 N	152.33 12.97 0.00 N	236.05 17.56 0.00 N	110.82 10.92 0.00 N	105.42 9.94 -1.39 N	101.05 8.44 0.00 N	95.67 7.18 0.00 N	86.60 6.60 -7.88 N
BARRETT_IC_5 23708	91.66 7.11 -8.69 N	76.02 4.61 -20.90 N	40.08 3.20 0.00 N	63.24 3.41 -21.36 N	57.22 3.72 -9.73 N	102.11 6.96 -0.56 N	123.71 9.66 0.00 N	130.63 9.43 0.00 N	116.19 9.74 0.00 N	109.63 10.35 0.00 N	112.59 10.93 0.00 N	121.61 12.61 0.00 N	125.35 12.17 0.00 N	124.82 11.30 0.00 N	111.41 10.08 0.00 N	107.17 9.60 0.00 N	128.12 11.07 0.00 N	152.33 12.97 0.00 N	236.05 17.56 0.00 N	110.82 10.92 0.00 N	105.42 9.94 -1.39 N	101.05 8.44 0.00 N	95.67 7.18 0.00 N	86.60 6.60 -7.88 N
BARRETT_IC_6 23709	91.66 7.11 -8.69 N	76.02 4.61 -20.90 N	40.08 3.20 0.00 N	63.24 3.41 -21.36 N	57.22 3.72 -9.73 N	102.11 6.96 -0.56 N	123.71 9.66 0.00 N	130.63 9.43 0.00 N	116.19 9.74 0.00 N	109.63 10.35 0.00 N	112.59 10.93 0.00 N	121.61 12.61 0.00 N	125.35 12.17 0.00 N	124.82 11.30 0.00 N	111.41 10.08 0.00 N	107.17 9.60 0.00 N	128.12 11.07 0.00 N	152.33 12.97 0.00 N	236.05 17.56 0.00 N	110.82 10.92 0.00 N	105.42 9.94 -1.39 N	101.05 8.44 0.00 N	95.67 7.18 0.00 N	86.60 6.60 -7.88 N
BARRETT_IC_7 23710	91.66 7.11 -8.69 N	76.02 4.61 -20.90 N	40.08 3.20 0.00 N	63.24 3.41 -21.36 N	57.22 3.72 -9.73 N	102.11 6.96 -0.56 N	123.71 9.66 0.00 N	130.63 9.43 0.00 N	116.19 9.74 0.00 N	109.63 10.35 0.00 N	112.59 10.93 0.00 N	121.61 12.61 0.00 N	125.35 12.17 0.00 N	124.82 11.30 0.00 N	111.41 10.08 0.00 N	107.17 9.60 0.00 N	128.12 11.07 0.00 N	152.33 12.97 0.00 N	236.05 17.56 0.00 N	110.82 10.92 0.00 N	105.42 9.94 -1.39 N	101.05 8.44 0.00 N	95.67 7.18 0.00 N	86.60 6.60 -7.88 N
BARRETT_IC_8 23711	91.66 7.11 -8.69 N	76.02 4.61 -20.90 N	40.08 3.20 0.00 N	63.24 3.41 -21.36 N	57.22 3.72 -9.73 N	102.11 6.96 -0.56 N	123.71 9.66 0.00 N	130.63 9.43 0.00 N	116.19 9.74 0.00 N	109.63 10.35 0.00 N	112.59 10.93 0.00 N	121.61 12.61 0.00 N	125.35 12.17 0.00 N	124.82 11.30 0.00 N	111.41 10.08 0.00 N	107.17 9.60 0.00 N	128.12 11.07 0.00 N	152.33 12.97 0.00 N	236.05 17.56 0.00 N	110.82 10.92 0.00 N	105.42 9.94 -1.39 N	101.05 8.44 0.00 N	95.67 7.18 0.00 N	86.60 6.60 -7.88 N
BARRETT_IC_9 23700	91.66 7.11 -8.69 N	76.02 4.61 -20.90 N	40.08 3.20 0.00 N	63.24 3.41 -21.36 N	57.22 3.72 -9.73 N	102.11 6.96 -0.56 N	123.71 9.66 0.00 N	130.63 9.43 0.00 N	116.19 9.74 0.00 N	109.63 10.35 0.00 N	112.59 10.93 0.00 N	121.61 12.61 0.00 N	125.35 12.17 0.00 N	124.82 11.30 0.00 N	111.41 10.08 0.00 N	107.17 9.60 0.00 N	128.12 11.07 0.00 N	152.33 12.97 0.00 N	236.05 17.56 0.00 N	110.82 10.92 0.00 N	105.42 9.94 -1.39 N	101.05 8.44 0.00 N	95.67 7.18 0.00 N	86.60 6.60 -7.88 N
BARRETT___1 23545	91.66 7.11 -8.69 N	76.02 4.61 -20.90 N	40.08 3.20 0.00 N	63.24 3.41 -21.36 N	57.22 3.72 -9.73 N	102.11 6.96 -0.56 N	123.71 9.66 0.00 N	130.63 9.43 0.00 N	116.19 9.74 0.00 N	109.63 10.35 0.00 N	112.59 10.93 0.00 N	121.61 12.61 0.00 N	125.35 12.17 0.00 N	124.82 11.30 0.00 N	111.41 10.08 0.00 N	107.17 9.60 0.00 N	128.12 11.07 0.00 N	152.33 12.97 0.00 N	236.05 17.56 0.00 N	110.82 10.92 0.00 N	105.42 9.94 -1.39 N	101.05 8.44 0.00 N	95.67 7.18 0.00 N	86.60 6.60 -7.88 N
BARRETT___2 23546	91.66 7.11 -8.69 N	76.02 4.61 -20.90 N	40.08 3.20 0.00 N	63.24 3.41 -21.36 N	57.22 3.72 -9.73 N	102.11 6.96 -0.56 N	123.71 9.66 0.00 N	130.63 9.43 0.00 N	116.19 9.74 0.00 N	109.63 10.35 0.00 N	112.59 10.93 0.00 N	121.61 12.61 0.00 N	125.35 12.17 0.00 N	124.82 11.30 0.00 N	111.41 10.08 0.00 N	107.17 9.60 0.00 N	128.12 11.07 0.00 N	152.33 12.97 0.00 N	236.05 17.56 0.00 N	110.82 10.92 0.00 N	105.42 9.94 -1.39 N	101.05 8.44 0.00 N	95.67 7.18 0.00 N	86.60 6.60 -7.88 N
BEAVER RIVER___HYD 24048	74.00 -1.87 0.00 N	49.23 -1.27 0.00 N	35.95 -0.93 0.00 N	37.47 -0.99 0.00 N	42.71 -1.06 0.00 N	93.09 -1.50 0.00 N	113.08 -0.97 0.00 N	121.03 -0.17 0.00 N	105.94 -0.51 0.00 N	98.64 -0.64 0.00 N	100.87 -0.79 0.00 N	108.25 -0.75 0.00 N	112.36 -0.82 0.00 N	112.68 -0.84 0.00 N	100.53 -0.79 0.00 N	96.87 -0.69 0.00 N	116.43 -0.62 0.00 N	139.12 -0.25 0.00 N	219.35 0.86 0.00 N	100.03 0.13 0.00 N	93.95 -0.14 0.00 N	92.07 -0.54 0.00 N	87.45 -1.04 0.00 N	70.77 -1.36 0.00 N
BEEBEE_GT_13 23619	71.22 -4.98 -0.33 N	48.25 -3.44 -1.19 N	34.66 -2.22 0.00 N	36.18 -2.28 0.00 N	41.20 -2.57 0.00 N	89.56 -5.04 0.00 N	108.22 -5.83 0.00 N	117.41 -3.80 0.00 N	103.47 -2.98 0.00 N	96.65 -2.63 0.00 N	98.68 -2.98 0.00 N	106.58 -2.43 0.00 N	111.62 -1.56 0.00 N	111.85 -1.67 0.00 N	99.67 -1.66 0.00 N	96.35 -1.21 0.00 N	115.44 -1.61 0.00 N	136.91 -2.46 0.00 N	217.07 -1.41 0.00 N	99.39 -0.51 0.00 N	93.49 -0.60 0.00 N	91.68 -0.92 0.00 N	86.55 -1.94 0.00 N	69.68 -2.45 0.00 N
BETHLEHEM___GRP 23843	86.93 3.77 -7.30 N	79.35 2.50 -26.34 N	38.68 1.79 0.00 N	40.37 1.91 0.00 N	45.94 2.17 0.00 N	98.95 4.35 0.00 N	120.02 5.96 0.00 N	127.08 5.87 0.00 N	111.82 5.38 0.00 N	104.51 5.22 0.00 N	107.31 5.65 0.00 N	114.81 5.81 0.00 N	118.83 5.66 0.00 N	119.06 5.54 0.00 N	106.09 4.76 0.00 N	101.80 4.24 0.00 N	122.50 5.45 0.00 N	146.14 6.78 0.00 N	228.03 9.55 0.00 N	104.36 4.46 0.00 N	97.81 3.72 0.00 N	96.36 3.76 0.00 N	92.03 3.54 0.00 N	75.37 3.24 0.00 N
BETHLEHEM___GS1 323560	86.93 3.77 -7.30 N	79.35 2.50 -26.34 N	38.68 1.79 0.00 N	40.37 1.91 0.00 N	45.94 2.17 0.00 N	98.95 4.35 0.00 N	120.02 5.96 0.00 N	127.08 5.87 0.00 N	111.82 5.38 0.00 N	104.51 5.22 0.00 N	107.31 5.65 0.00 N	114.81 5.81 0.00 N	118.83 5.66 0.00 N	119.06 5.54 0.00 N	106.09 4.76 0.00 N	101.80 4.24 0.00 N	122.50 5.45 0.00 N	146.14 6.78 0.00 N	228.03 9.55 0.00 N	104.36 4.46 0.00 N	97.81 3.72 0.00 N	96.36 3.76 0.00 N	92.03 3.54 0.00 N	75.37 3.24 0.00 N
BETHLEHEM___GS2 323561	86.93 3.77 -7.30 N	79.35 2.50 -26.34 N	38.68 1.79 0.00 N	40.37 1.91 0.00 N	45.94 2.17 0.00 N	98.95 4.35 0.00 N	120.02 5.96 0.00 N	127.08 5.87 0.00 N	111.82 5.38 0.00 N	104.51 5.22 0.00 N	107.31 5.65 0.00 N	114.81 5.81 0.00 N	118.83 5.66 0.00 N	119.06 5.54 0.00 N	106.09 4.76 0.00 N	101.80 4.24 0.00 N	122.50 5.45 0.00 N	146.14 6.78 0.00 N	228.03 9.55 0.00 N	104.36 4.46 0.00 N	97.81 3.72 0.00 N	96.36 3.76 0.00 N	92.03 3.54 0.00 N	75.37 3.24 0.00 N

BETHLEHEM___GS3 323562	86.93 3.77 -7.30 N	79.35 2.50 -26.34 N	38.68 1.79 0.00 N	40.37 1.91 0.00 N	45.94 2.17 0.00 N	98.95 4.35 0.00 N	120.02 5.96 0.00 N	127.08 5.87 0.00 N	111.82 5.38 0.00 N	104.51 5.22 0.00 N	107.31 5.65 0.00 N	114.81 5.81 0.00 N	118.83 5.66 0.00 N	119.06 5.54 0.00 N	106.09 4.76 0.00 N	101.80 4.24 0.00 N	122.50 5.45 0.00 N	146.14 6.78 0.00 N	228.03 9.55 0.00 N	104.36 4.46 0.00 N	97.81 3.72 0.00 N	96.36 3.76 0.00 N	92.03 3.54 0.00 N	75.37 3.24 0.00 N
BETHLEHEM___STEEL 23779	68.79 -7.55 -0.48 N	47.03 -5.21 -1.73 N	33.32 -3.56 0.00 N	34.69 -3.78 0.00 N	39.39 -4.37 0.00 N	85.69 -8.90 0.00 N	102.13 -11.92 0.00 N	111.01 -10.19 0.00 N	97.84 -8.61 0.00 N	90.93 -8.36 0.00 N	92.41 -9.25 0.00 N	100.34 -8.66 0.00 N	105.80 -7.38 0.00 N	106.12 -7.40 0.00 N	94.69 -6.63 0.00 N	91.80 -5.76 0.00 N	109.53 -7.52 0.00 N	129.32 -10.05 0.00 N	207.00 -11.48 0.00 N	95.29 -4.61 0.00 N	89.27 -4.82 0.00 N	87.80 -4.81 0.00 N	83.06 -5.43 0.00 N	67.07 -5.05 0.00 N
BETHPAGE_CC_5 323564	90.64 6.08 -8.69 N	75.52 4.12 -20.90 N	39.80 2.92 0.00 N	106.44 3.04 -64.94 N	76.59 3.24 -29.57 N	102.47 6.18 -1.70 N	122.58 8.52 0.00 N	129.43 8.23 0.00 N	114.72 8.27 0.00 N	107.74 8.46 0.00 N	110.90 9.25 0.00 N	118.93 9.93 0.00 N	122.86 9.68 0.00 N	123.15 9.63 0.00 N	109.85 8.52 0.00 N	105.51 7.94 0.00 N	126.35 9.30 0.00 N	151.04 11.67 0.00 N	235.21 16.73 0.00 N	107.77 7.87 0.00 N	103.43 7.95 -1.39 N	99.59 6.98 0.00 N	95.00 6.51 0.00 N	85.87 5.86 -7.88 N
BINGHAMTON___COGEN 23790	74.51 -2.33 -0.97 N	52.31 -1.70 -3.51 N	35.72 -1.16 0.00 N	37.29 -1.18 0.00 N	42.30 -1.47 0.00 N	92.46 -2.13 0.00 N	111.60 -2.45 0.00 N	119.35 -1.85 0.00 N	104.98 -1.47 0.00 N	97.66 -1.62 0.00 N	99.70 -1.96 0.00 N	107.32 -1.69 0.00 N	111.22 -1.96 0.00 N	111.74 -1.78 0.00 N	100.00 -1.33 0.00 N	96.41 -1.15 0.00 N	115.30 -1.75 0.00 N	137.30 -2.06 0.00 N	217.38 -1.11 0.00 N	99.35 -0.55 0.00 N	92.93 -1.16 0.00 N	91.12 -1.48 0.00 N	86.18 -2.31 0.00 N	69.83 -2.30 0.00 N
BLACK RIVER___HYD 24047	73.72 -2.24 -0.09 N	49.29 -1.56 -0.34 N	35.74 -1.14 0.00 N	37.25 -1.21 0.00 N	42.48 -1.30 0.00 N	92.71 -1.88 0.00 N	112.95 -1.10 0.00 N	121.13 -0.07 0.00 N	106.19 -0.26 0.00 N	98.97 -0.31 0.00 N	101.16 -0.50 0.00 N	108.53 -0.46 0.00 N	112.63 -0.56 0.00 N	112.90 -0.62 0.00 N	100.76 -0.57 0.00 N	97.06 -0.50 0.00 N	116.65 -0.40 0.00 N	139.52 0.15 0.00 N	220.49 2.01 0.00 N	100.58 0.68 0.00 N	94.30 0.20 0.00 N	92.32 -0.28 0.00 N	87.48 -1.02 0.00 N	70.66 -1.47 0.00 N
BLUE_CIRC_CHEM_DRP 24182	86.49 3.37 -7.25 N	78.95 2.27 -26.17 N	38.51 1.63 0.00 N	40.19 1.72 0.00 N	45.72 1.95 0.00 N	98.40 3.80 0.00 N	119.29 5.24 0.00 N	126.23 5.02 0.00 N	110.46 4.01 0.00 N	102.99 3.71 0.00 N	105.39 3.73 0.00 N	112.81 3.80 0.00 N	116.65 3.46 0.00 N	116.93 3.41 0.00 N	104.50 3.18 0.00 N	100.32 2.77 0.00 N	120.36 3.32 0.00 N	143.37 4.00 0.00 N	224.37 5.88 0.00 N	102.75 2.85 0.00 N	96.25 2.16 0.00 N	94.83 2.23 0.00 N	90.77 2.28 0.00 N	74.34 2.22 0.00 N
BOC_GAS_DRP 24189	86.17 2.98 -7.33 N	78.97 2.02 -26.45 N	38.34 1.45 0.00 N	40.01 1.54 0.00 N	45.52 1.75 0.00 N	97.84 3.24 0.00 N	118.49 4.44 0.00 N	125.43 4.22 0.00 N	110.24 3.79 0.00 N	102.85 3.57 0.00 N	105.43 3.77 0.00 N	112.90 3.90 0.00 N	116.91 3.73 0.00 N	117.17 3.65 0.00 N	104.57 3.24 0.00 N	100.42 2.86 0.00 N	120.61 3.56 0.00 N	143.62 4.25 0.00 N	224.33 5.85 0.00 N	102.77 2.87 0.00 N	96.48 2.39 0.00 N	95.07 2.47 0.00 N	90.91 2.42 0.00 N	74.45 2.32 0.00 N
BORALEX_4TH_BRANCH 23824	87.53 4.38 -7.28 N	79.60 2.82 -26.28 N	38.94 2.06 0.00 N	40.68 2.22 0.00 N	46.28 2.51 0.00 N	99.74 5.14 0.00 N	120.62 6.57 0.00 N	127.04 5.84 0.00 N	112.21 5.77 0.00 N	105.00 5.72 0.00 N	107.80 6.14 0.00 N	115.12 6.12 0.00 N	118.96 5.78 0.00 N	119.13 5.61 0.00 N	105.63 4.30 0.00 N	100.99 3.42 0.00 N	122.11 5.06 0.00 N	146.11 6.75 0.00 N	227.43 8.94 0.00 N	104.05 4.15 0.00 N	97.34 3.25 0.00 N	96.30 3.70 0.00 N	92.18 3.69 0.00 N	76.03 3.91 0.00 N
BOWLINE___1 23526	85.09 3.66 -5.56 N	72.98 2.40 -20.08 N	38.56 1.68 0.00 N	40.23 1.77 0.00 N	45.74 1.97 0.00 N	99.17 4.58 0.00 N	120.95 6.90 0.00 N	128.19 6.98 0.00 N	113.16 6.71 0.00 N	105.95 6.66 0.00 N	108.84 7.18 0.00 N	116.74 7.74 0.00 N	120.61 7.43 0.00 N	120.80 7.28 0.00 N	107.97 6.65 0.00 N	103.82 6.25 0.00 N	124.43 7.38 0.00 N	148.30 8.94 0.00 N	231.60 13.11 0.00 N	106.42 6.52 0.00 N	99.76 5.67 0.00 N	97.88 5.28 0.00 N	93.29 4.80 0.00 N	76.12 3.99 0.00 N
BOWLINE___2 23595	85.09 3.66 -5.56 N	72.99 2.40 -20.08 N	38.56 1.68 0.00 N	40.23 1.77 0.00 N	45.74 1.97 0.00 N	99.17 4.58 0.00 N	120.95 6.90 0.00 N	128.21 7.00 0.00 N	113.19 6.74 0.00 N	105.95 6.67 0.00 N	108.86 7.21 0.00 N	116.74 7.74 0.00 N	120.63 7.44 0.00 N	120.85 7.32 0.00 N	107.98 6.66 0.00 N	103.85 6.29 0.00 N	124.44 7.39 0.00 N	148.37 9.01 0.00 N	231.63 13.15 0.00 N	106.43 6.53 0.00 N	99.78 5.68 0.00 N	97.89 5.29 0.00 N	93.30 4.81 0.00 N	76.11 3.98 0.00 N
BROOKHAVEN___DRP 24191	89.98 5.42 -8.69 N	75.13 3.73 -20.90 N	39.54 2.66 0.00 N	127.52 2.76 -86.29 N	85.94 2.86 -39.30 N	102.12 5.27 -2.25 N	121.51 7.46 0.00 N	127.51 6.31 0.00 N	112.78 6.34 0.00 N	106.03 6.75 0.00 N	109.19 7.53 0.00 N	116.99 7.98 0.00 N	120.84 7.65 0.00 N	121.29 7.77 0.00 N	108.21 6.88 0.00 N	104.08 6.52 0.00 N	124.81 7.76 0.00 N	149.78 10.42 0.00 N	233.11 14.62 0.00 N	106.67 6.77 0.00 N	102.34 6.86 -1.39 N	98.50 5.90 0.00 N	93.95 5.46 0.00 N	85.41 5.41 -7.88 N
BROOKLYN_NAVY_YARD 23515	86.19 4.53 -5.79 N	74.37 2.97 -20.90 N	38.95 2.07 0.00 N	40.64 2.17 0.00 N	46.19 2.42 0.00 N	100.16 5.56 0.00 N	122.20 8.15 0.00 N	129.60 8.40 0.00 N	114.72 8.28 0.00 N	107.58 8.30 0.00 N	110.43 8.77 0.00 N	118.45 9.45 0.00 N	122.33 9.15 0.00 N	122.51 8.99 0.00 N	109.45 8.12 0.00 N	105.23 7.67 0.00 N	126.13 9.08 0.00 N	150.44 11.08 0.00 N	234.66 16.17 0.00 N	107.82 7.92 0.00 N	101.09 7.00 0.00 N	99.14 6.53 0.00 N	94.30 5.81 0.00 N	76.90 4.78 0.00 N
BURROWS___LYONSDAL 23803	75.25 -0.62 0.00 N	50.04 -0.47 0.00 N	36.55 -0.33 0.00 N	38.10 -0.36 0.00 N	43.41 -0.36 0.00 N	94.38 -0.22 0.00 N	114.58 0.52 0.00 N	122.59 1.39 0.00 N	107.59 1.15 0.00 N	100.26 0.98 0.00 N	102.55 0.89 0.00 N	110.06 1.06 0.00 N	114.23 1.05 0.00 N	114.53 1.01 0.00 N	102.23 0.90 0.00 N	98.45 0.89 0.00 N	118.23 1.18 0.00 N	141.15 1.78 0.00 N	222.46 3.98 0.00 N	101.55 1.66 0.00 N	95.36 1.27 0.00 N	93.42 0.82 0.00 N	88.78 0.29 0.00 N	71.93 -0.19 0.00 N
CALPINE BETH_PAGE_GT4 24209	90.67 6.12 -8.69 N	75.54 4.14 -20.90 N	39.81 2.92 0.00 N	97.96 3.06 -56.44 N	72.77 3.29 -25.70 N	102.46 6.39 -1.47 N	122.92 8.87 0.00 N	129.87 8.67 0.00 N	115.12 8.68 0.00 N	108.14 8.86 0.00 N	111.32 9.66 0.00 N	119.39 10.39 0.00 N	123.31 10.13 0.00 N	123.60 10.08 0.00 N	110.23 8.91 0.00 N	105.82 8.26 0.00 N	126.63 9.59 0.00 N	151.25 11.89 0.00 N	235.26 16.78 0.00 N	107.92 8.02 0.00 N	103.61 8.13 -1.39 N	99.85 7.24 0.00 N	95.25 6.76 0.00 N	85.99 5.98 -7.88 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	90.67 6.12 -8.69 N	75.54 4.14 -20.90 N	39.81 2.92 0.00 N	97.96 3.06 -56.44 N	72.77 3.29 -25.70 N	102.46 6.39 -1.47 N	122.92 8.87 0.00 N	129.87 8.67 0.00 N	115.12 8.68 0.00 N	108.14 8.86 0.00 N	111.32 9.66 0.00 N	119.39 10.39 0.00 N	123.31 10.13 0.00 N	123.60 10.08 0.00 N	110.23 8.91 0.00 N	105.82 8.26 0.00 N	126.63 9.59 0.00 N	151.25 11.89 0.00 N	235.26 16.78 0.00 N	107.92 8.02 0.00 N	103.61 8.13 -1.39 N	99.85 7.24 0.00 N	95.25 6.76 0.00 N	85.99 5.98 -7.88 N	
CALSPAN___DRP 24200	68.79 -7.55 -0.48 N	47.03 -5.21 -1.73 N	33.32 -3.56 0.00 N	34.69 -3.78 0.00 N	39.39 -4.37 0.00 N	85.69 -8.90 0.00 N	102.13 -11.92 0.00 N	111.01 -10.19 0.00 N	97.84 -8.61 0.00 N	90.93 -8.36 0.00 N	92.41 -9.25 0.00 N	100.34 -8.66 0.00 N	105.80 -7.38 0.00 N	106.12 -7.40 0.00 N	94.69 -6.63 0.00 N	91.80 -5.76 0.00 N	109.53 -7.52 0.00 N	129.32 -10.05 0.00 N	207.00 -11.48 0.00 N	95.29 -4.61 0.00 N	89.27 -4.82 0.00 N	87.80 -4.81 0.00 N	83.06 -5.43 0.00 N	67.07 -5.05 0.00 N	
CARR STREET_E__SYR 24060	74.16 -1.93 -0.23 N	49.96 -1.36 -0.82 N	35.93 -0.95 0.00 N	37.46 -1.01 0.00 N	42.62 -1.15 0.00 N	92.32 -2.28 0.00 N	111.37 -2.68 0.00 N	119.14 -2.06 0.00 N	104.81 -1.63 0.00 N	97.69 -1.59 0.00 N	99.88 -1.78 0.00 N	107.22 -1.78 0.00 N	111.48 -1.71 0.00 N	111.83 -1.69 0.00 N	99.99 -1.34 0.00 N	96.40 -1.16 0.00 N	115.42 -1.63 0.00 N	137.35 -2.02 0.00 N	216.54 -1.95 0.00 N	99.17 -0.73 0.00 N	93.17 -0.93 0.00 N	91.54 -1.07 0.00 N	87.12 -1.37 0.00 N	70.76 -1.37 0.00 N	
CARTHAGE___PAPER 23857	73.80 -2.07 0.00 N	49.09 -1.42 0.00 N	35.85 -1.03 0.00 N	37.36 -1.10 0.00 N	42.59 -1.18 0.00 N	92.91 -1.69 0.00 N	113.06 -0.99 0.00 N	121.13 -0.07 0.00 N	106.13 -0.31 0.00 N	98.87 -0.41 0.00 N	101.06 -0.60 0.00 N	108.48 -0.52 0.00 N	112.55 -0.63 0.00 N	112.86 -0.66 0.00 N	100.70 -0.63 0.00 N	96.99 -0.57 0.00 N	116.62 -0.43 0.00 N	139.42 0.05 0.00 N	220.09 1.61 0.00 N	100.39 0.49 0.00 N	94.19 0.10 0.00 N	92.25 -0.35 0.00 N	87.50 -0.99 0.00 N	70.72 -1.41 0.00 N	
CE_DUNWOOD___DRP 24194	85.95 4.30 -5.78 N	74.19 2.82 -20.86 N	38.86 1.98 0.00 N	40.55 2.08 0.00 N	46.08 2.31 0.00 N	99.82 5.23 0.00 N	121.67 7.62 0.00 N	129.00 7.79 0.00 N	113.99 7.54 0.00 N	106.76 7.48 0.00 N	109.69 8.03 0.00 N	117.59 8.59 0.00 N	121.46 8.28 0.00 N	121.67 8.15 0.00 N	108.68 7.35 0.00 N	104.48 6.92 0.00 N	125.31 8.26 0.00 N	149.46 10.10 0.00 N	233.26 14.77 0.00 N	107.12 7.22 0.00 N	100.46 6.37 0.00 N	98.58 5.97 0.00 N	93.84 5.35 0.00 N	76.60 4.47 0.00 N	
CE_MILLWOOD___DRP 24193	85.71 4.11 -5.73 N	73.89 2.70 -20.69 N	38.77 1.89 0.00 N	40.45 1.98 0.00 N	45.98 2.21 0.00 N	99.63 5.03 0.00 N	121.46 7.41 0.00 N	128.76 7.56 0.00 N	113.75 7.30 0.00 N	106.52 7.24 0.00 N	109.40 7.74 0.00 N	117.27 8.27 0.00 N	121.12 7.94 0.00 N	121.33 7.81 0.00 N	108.37 7.04 0.00 N	104.19 6.63 0.00 N	124.94 7.90 0.00 N	148.98 9.62 0.00 N	232.62 14.14 0.00 N	106.83 6.93 0.00 N	100.20 6.11 0.00 N	98.31 5.71 0.00 N	93.63 5.15 0.00 N	76.41 4.28 0.00 N	
CE_NYC2_DRP 24202	86.33 4.68 -5.79 N	74.47 3.07 -20.90 N	39.01 2.13 0.00 N	40.68 2.22 0.00 N	46.22 2.45 0.00 N	100.15 5.55 0.00 N	122.12 8.07 0.00 N	129.50 8.29 0.00 N	114.64 8.19 0.00 N	107.56 8.28 0.00 N	110.47 8.81 0.00 N	118.35 9.36 0.00 N	122.24 9.06 0.00 N	122.42 8.90 0.00 N	109.45 8.12 0.00 N	105.25 7.69 0.00 N	126.19 9.14 0.00 N	150.40 11.03 0.00 N	234.02 15.53 0.00 N	107.81 7.91 0.00 N	101.08 6.99 0.00 N	99.20 6.60 0.00 N	94.43 5.94 0.00 N	77.00 4.87 0.00 N	
CE_NYC_DRP 24195	86.25 4.60 -5.79 N	74.42 3.02 -20.90 N	38.98 2.10 0.00 N	40.67 2.21 0.00 N	46.21 2.44 0.00 N	100.23 5.63 0.00 N	122.24 8.19 0.00 N	129.72 8.51 0.00 N	114.79 8.34 0.00 N	107.67 8.39 0.00 N	110.64 8.99 0.00 N	118.61 9.61 0.00 N	122.52 9.34 0.00 N	122.72 9.20 0.00 N	109.65 8.33 0.00 N	105.45 7.89 0.00 N	126.42 9.37 0.00 N	150.79 11.42 0.00 N	235.31 16.82 0.00 N	108.08 8.18 0.00 N	101.34 7.25 0.00 N	99.37 6.77 0.00 N	94.46 5.97 0.00 N	77.02 4.89 0.00 N	
CH_MIDHUDSON___DRP 24192	86.51 4.51 -6.13 N	75.61 2.98 -22.12 N	39.00 2.12 0.00 N	40.68 2.22 0.00 N	46.24 2.46 0.00 N	99.97 5.38 0.00 N	121.65 7.60 0.00 N	128.92 7.72 0.00 N	113.87 7.42 0.00 N	106.56 7.28 0.00 N	109.39 7.73 0.00 N	117.14 8.13 0.00 N	120.97 7.79 0.00 N	121.20 7.67 0.00 N	108.21 6.88 0.00 N	103.99 6.44 0.00 N	124.76 7.71 0.00 N	148.76 9.39 0.00 N	232.27 13.79 0.00 N	106.62 6.72 0.00 N	99.87 5.78 0.00 N	98.09 5.49 0.00 N	93.58 5.09 0.00 N	76.46 4.33 0.00 N	
CH_MISC_IPPS 23765	85.86 4.12 -5.87 N	74.41 2.71 -21.20 N	38.85 1.97 0.00 N	40.49 2.03 0.00 N	45.98 2.21 0.00 N	99.47 4.87 0.00 N	121.04 6.99 0.00 N	128.36 7.15 0.00 N	113.59 7.14 0.00 N	106.28 7.00 0.00 N	109.04 7.38 0.00 N	116.56 7.56 0.00 N	120.40 7.22 0.00 N	120.57 7.05 0.00 N	107.73 6.40 0.00 N	103.55 5.99 0.00 N	124.20 7.16 0.00 N	148.10 8.74 0.00 N	231.35 12.87 0.00 N	106.21 6.31 0.00 N	99.47 5.38 0.00 N	97.57 4.96 0.00 N	93.02 4.52 0.00 N	75.91 3.79 0.00 N	
CH_RES_BVR_FALLS 23983	75.48 -0.18 0.21 N	49.65 -0.10 0.75 N	36.81 -0.07 0.00 N	38.39 -0.08 0.00 N	43.69 -0.08 0.00 N	94.49 -0.10 0.00 N	113.81 -0.24 0.00 N	120.89 -0.32 0.00 N	106.02 -0.43 0.00 N	98.79 -0.49 0.00 N	101.14 -0.52 0.00 N	108.46 -0.54 0.00 N	112.70 -0.48 0.00 N	113.09 -0.43 0.00 N	100.92 -0.40 0.00 N	97.26 -0.30 0.00 N	116.70 -0.35 0.00 N	138.94 -0.43 0.00 N	217.84 -0.64 0.00 N	99.48 -0.42 0.00 N	93.83 -0.26 0.00 N	92.32 -0.28 0.00 N	88.28 -0.21 0.00 N	71.91 -0.22 0.00 N	
CH_RES_NIAGARA 23895	68.62 -7.66 -0.42 N	46.77 -5.23 -1.50 N	33.31 -3.57 0.00 N	34.64 -3.82 0.00 N	39.43 -4.34 0.00 N	84.97 -9.63 0.00 N	100.72 -13.33 0.00 N	109.75 -11.46 0.00 N	96.69 -9.76 0.00 N	89.93 -9.36 0.00 N	91.32 -10.34 0.00 N	99.05 -9.95 0.00 N	105.13 -8.05 0.00 N	105.29 -8.23 0.00 N	93.75 -7.57 0.00 N	91.01 -6.55 0.00 N	108.65 -8.40 0.00 N	127.86 -11.50 0.00 N	204.34 -14.14 0.00 N	94.47 -5.42 0.00 N	88.89 -5.20 0.00 N	87.67 -4.93 0.00 N	83.42 -5.07 0.00 N	67.54 -4.59 0.00 N	
CH_RES_SYRACUSE 23985	74.64 -1.51 -0.27 N	50.43 -1.06 -0.99 N	36.15 -0.73 0.00 N	37.67 -0.79 0.00 N	42.88 -0.89 0.00 N	92.95 -1.65 0.00 N	112.33 -1.73 0.00 N	120.20 -1.01 0.00 N	105.77 -0.68 0.00 N	98.50 -0.78 0.00 N	100.72 -0.94 0.00 N	108.15 -0.86 0.00 N	112.40 -0.78 0.00 N	112.76 -0.76 0.00 N	100.76 -0.57 0.00 N	97.14 -0.42 0.00 N	116.38 -0.67 0.00 N	138.55 -0.82 0.00 N	218.58 0.09 0.00 N	100.01 0.12 0.00 N	93.91 -0.18 0.00 N	92.27 -0.33 0.00 N	87.70 -0.79 0.00 N	71.13 -0.99 0.00 N	
CORNELL____	73.47	50.43	35.58	36.98	42.17	91.93	111.77	120.52	106.19	98.83	100.91	108.57	112.78	113.31	101.26	97.62	116.99	139.51	221.53	101.08	94.47	92.41	87.05	70.15	

23752	-2.94 -0.55 N	-2.05 -1.97 N	-1.30 0.00 N	-1.49 0.00 N	-1.60 0.00 N	-2.66 0.00 N	-2.28 0.00 N	-0.68 0.00 N	-0.25 0.00 N	-0.45 0.00 N	-0.75 0.00 N	-0.44 0.00 N	-0.40 0.00 N	-0.22 0.00 N	-0.07 0.00 N	0.06 0.00 N	-0.05 0.00 N	0.15 0.00 N	3.04 0.00 N	1.18 0.00 N	0.38 0.00 N	-0.19 0.00 N	-1.44 0.00 N	-1.98 0.00 N
COXSACKIE___GT 23611	87.79 5.15 -6.77 N	78.36 3.42 -24.44 N	39.32 2.44 0.00 N	41.02 2.55 0.00 N	46.65 2.88 0.00 N	100.80 6.21 0.00 N	122.77 8.72 0.00 N	130.39 9.18 0.00 N	115.00 8.55 0.00 N	107.47 8.19 0.00 N	110.26 8.60 0.00 N	118.10 9.10 0.00 N	122.04 8.86 0.00 N	122.23 8.71 0.00 N	109.13 7.80 0.00 N	104.87 7.31 0.00 N	125.90 8.86 0.00 N	150.20 10.84 0.00 N	235.19 16.71 0.00 N	107.76 7.86 0.00 N	100.88 6.79 0.00 N	99.03 6.43 0.00 N	94.31 5.82 0.00 N	76.95 4.82 0.00 N
CRESCENT___HYD 24018	86.96 3.78 -7.32 N	79.38 2.46 -26.41 N	38.65 1.77 0.00 N	40.38 1.91 0.00 N	45.95 2.17 0.00 N	99.09 4.49 0.00 N	120.06 6.01 0.00 N	126.90 5.69 0.00 N	111.84 5.40 0.00 N	104.57 5.29 0.00 N	107.35 5.69 0.00 N	114.75 5.75 0.00 N	118.62 5.44 0.00 N	118.80 5.28 0.00 N	105.61 4.28 0.00 N	101.14 3.58 0.00 N	122.02 4.97 0.00 N	145.86 6.50 0.00 N	227.60 9.12 0.00 N	104.13 4.23 0.00 N	97.46 3.37 0.00 N	96.20 3.60 0.00 N	91.87 3.37 0.00 N	75.44 3.31 0.00 N
CRUCIBLE_METL_DRP 24180	74.64 -1.51 -0.27 N	50.43 -1.06 -0.99 N	36.15 -0.73 0.00 N	37.67 -0.79 0.00 N	42.88 -0.89 0.00 N	92.95 -1.65 0.00 N	112.33 -1.73 0.00 N	120.20 -1.01 0.00 N	105.77 -0.68 0.00 N	98.50 -0.78 0.00 N	100.72 -0.94 0.00 N	108.15 -0.86 0.00 N	112.40 -0.78 0.00 N	112.76 -0.76 0.00 N	100.76 -0.57 0.00 N	97.14 -0.42 0.00 N	116.38 -0.67 0.00 N	138.55 -0.82 0.00 N	218.58 0.09 0.00 N	100.01 0.12 0.00 N	93.91 -0.18 0.00 N	92.27 -0.33 0.00 N	87.70 -0.79 0.00 N	71.13 -0.99 0.00 N
DANSKAMMER___1 23586	85.86 4.12 -5.87 N	74.41 2.71 -21.20 N	38.85 1.97 0.00 N	40.49 2.03 0.00 N	45.98 2.21 0.00 N	99.47 4.87 0.00 N	121.04 6.99 0.00 N	128.36 7.15 0.00 N	113.59 7.14 0.00 N	106.28 7.00 0.00 N	109.04 7.38 0.00 N	116.56 7.56 0.00 N	120.40 7.22 0.00 N	120.57 7.05 0.00 N	107.73 6.40 0.00 N	103.55 5.99 0.00 N	124.20 7.16 0.00 N	148.10 8.74 0.00 N	231.35 12.87 0.00 N	106.21 6.31 0.00 N	99.47 5.38 0.00 N	97.57 4.96 0.00 N	93.02 4.52 0.00 N	75.91 3.79 0.00 N
DANSKAMMER___2 23589	85.86 4.12 -5.87 N	74.41 2.71 -21.20 N	38.85 1.97 0.00 N	40.49 2.03 0.00 N	45.98 2.21 0.00 N	99.47 4.87 0.00 N	121.04 6.99 0.00 N	128.36 7.15 0.00 N	113.59 7.14 0.00 N	106.28 7.00 0.00 N	109.04 7.38 0.00 N	116.56 7.56 0.00 N	120.40 7.22 0.00 N	120.57 7.05 0.00 N	107.73 6.40 0.00 N	103.55 5.99 0.00 N	124.20 7.16 0.00 N	148.10 8.74 0.00 N	231.35 12.87 0.00 N	106.21 6.31 0.00 N	99.47 5.38 0.00 N	97.57 4.96 0.00 N	93.02 4.52 0.00 N	75.91 3.79 0.00 N
DANSKAMMER___3 23590	85.86 4.12 -5.87 N	74.41 2.71 -21.20 N	38.85 1.97 0.00 N	40.49 2.03 0.00 N	45.98 2.21 0.00 N	99.47 4.87 0.00 N	121.04 6.99 0.00 N	128.36 7.15 0.00 N	113.59 7.14 0.00 N	106.28 7.00 0.00 N	109.04 7.38 0.00 N	116.56 7.56 0.00 N	120.40 7.22 0.00 N	120.57 7.05 0.00 N	107.73 6.40 0.00 N	103.55 5.99 0.00 N	124.20 7.16 0.00 N	148.10 8.74 0.00 N	231.35 12.87 0.00 N	106.21 6.31 0.00 N	99.47 5.38 0.00 N	97.57 4.96 0.00 N	93.02 4.52 0.00 N	75.91 3.79 0.00 N
DANSKAMMER___4 23591	85.86 4.12 -5.87 N	74.41 2.71 -21.20 N	38.85 1.97 0.00 N	40.49 2.03 0.00 N	45.98 2.21 0.00 N	99.47 4.87 0.00 N	121.04 6.99 0.00 N	128.36 7.15 0.00 N	113.59 7.14 0.00 N	106.28 7.00 0.00 N	109.04 7.38 0.00 N	116.56 7.56 0.00 N	120.40 7.22 0.00 N	120.57 7.05 0.00 N	107.73 6.40 0.00 N	103.55 5.99 0.00 N	124.20 7.16 0.00 N	148.10 8.74 0.00 N	231.35 12.87 0.00 N	106.21 6.31 0.00 N	99.47 5.38 0.00 N	97.57 4.96 0.00 N	93.02 4.52 0.00 N	75.91 3.79 0.00 N
DANSKAMMER___DIESEL 23592	85.86 4.12 -5.87 N	74.41 2.71 -21.20 N	38.85 1.97 0.00 N	40.49 2.03 0.00 N	45.98 2.21 0.00 N	99.47 4.87 0.00 N	121.04 6.99 0.00 N	128.36 7.15 0.00 N	113.59 7.14 0.00 N	106.28 7.00 0.00 N	109.04 7.38 0.00 N	116.56 7.56 0.00 N	120.40 7.22 0.00 N	120.57 7.05 0.00 N	107.73 6.40 0.00 N	103.55 5.99 0.00 N	124.20 7.16 0.00 N	148.10 8.74 0.00 N	231.35 12.87 0.00 N	106.21 6.31 0.00 N	99.47 5.38 0.00 N	97.57 4.96 0.00 N	93.02 4.52 0.00 N	75.91 3.79 0.00 N
DASHVILLE___HYD 23610	86.09 4.36 -5.86 N	74.55 2.87 -21.17 N	38.93 2.05 0.00 N	40.60 2.14 0.00 N	46.15 2.38 0.00 N	99.83 5.23 0.00 N	121.53 7.48 0.00 N	128.88 7.68 0.00 N	113.98 7.54 0.00 N	106.64 7.36 0.00 N	109.46 7.80 0.00 N	117.22 8.22 0.00 N	121.06 7.88 0.00 N	121.22 7.70 0.00 N	108.25 6.92 0.00 N	104.04 6.48 0.00 N	124.82 7.77 0.00 N	148.83 9.46 0.00 N	232.53 14.04 0.00 N	106.72 6.82 0.00 N	99.96 5.87 0.00 N	98.17 5.57 0.00 N	93.58 5.09 0.00 N	76.42 4.29 0.00 N
DOGLEVILLE___HYD 23807	80.44 4.69 0.11 N	53.13 3.04 0.41 N	39.16 2.27 0.00 N	40.84 2.37 0.00 N	46.35 2.57 0.00 N	100.46 5.86 0.00 N	121.90 7.85 0.00 N	128.92 7.72 0.00 N	113.83 7.39 0.00 N	106.27 6.99 0.00 N	108.81 7.15 0.00 N	116.42 7.42 0.00 N	120.31 7.13 0.00 N	120.44 6.92 0.00 N	107.32 6.00 0.00 N	102.83 5.27 0.00 N	123.90 6.85 0.00 N	148.28 8.92 0.00 N	232.22 13.73 0.00 N	105.49 5.59 0.00 N	99.12 5.03 0.00 N	97.20 4.60 0.00 N	92.42 3.93 0.00 N	75.73 3.60 0.00 N
DUNKIRK___1 23563	66.55 -9.84 -0.53 N	45.68 -6.73 -1.91 N	32.32 -4.56 0.00 N	33.66 -4.80 0.00 N	38.06 -5.71 0.00 N	83.67 -10.92 0.00 N	99.99 -14.07 0.00 N	108.21 -12.99 0.00 N	95.37 -11.08 0.00 N	88.49 -10.79 0.00 N	89.99 -11.67 0.00 N	97.83 -11.17 0.00 N	102.21 -10.98 0.00 N	102.68 -10.84 0.00 N	91.96 -9.37 0.00 N	89.01 -8.55 0.00 N	105.98 -11.06 0.00 N	125.60 -13.77 0.00 N	201.70 -16.79 0.00 N	92.35 -7.55 0.00 N	86.02 -8.07 0.00 N	84.33 -8.28 0.00 N	79.20 -9.29 0.00 N	63.76 -8.37 0.00 N
DUNKIRK___2 23564	66.55 -9.84 -0.53 N	45.68 -6.73 -1.91 N	32.32 -4.56 0.00 N	33.66 -4.80 0.00 N	38.06 -5.71 0.00 N	83.67 -10.92 0.00 N	99.99 -14.07 0.00 N	108.21 -12.99 0.00 N	95.37 -11.08 0.00 N	88.49 -10.79 0.00 N	89.99 -11.67 0.00 N	97.83 -11.17 0.00 N	102.21 -10.98 0.00 N	102.68 -10.84 0.00 N	91.96 -9.37 0.00 N	89.01 -8.55 0.00 N	105.98 -11.06 0.00 N	125.60 -13.77 0.00 N	201.70 -16.79 0.00 N	92.35 -7.55 0.00 N	86.02 -8.07 0.00 N	84.33 -8.28 0.00 N	79.20 -9.29 0.00 N	63.76 -8.37 0.00 N
DUNKIRK___3 23565	67.15 -9.24 -0.53 N	46.06 -6.35 -1.91 N	32.54 -4.35 0.00 N	33.90 -4.56 0.00 N	38.36 -5.41 0.00 N	84.36 -10.24 0.00 N	100.78 -13.27 0.00 N	109.08 -12.12 0.00 N	96.11 -10.34 0.00 N	89.21 -10.08 0.00 N	90.70 -10.96 0.00 N	98.56 -10.44 0.00 N	103.07 -10.11 0.00 N	103.52 -10.00 0.00 N	92.68 -8.65 0.00 N	89.74 -7.82 0.00 N	106.85 -10.20 0.00 N	126.58 -12.79 0.00 N	203.14 -15.35 0.00 N	93.07 -6.83 0.00 N	86.76 -7.33 0.00 N	85.09 -7.51 0.00 N	80.01 -8.48 0.00 N	64.46 -7.67 0.00 N

DUNKIRK___4 23566	67.15 -9.24 -0.53 N	46.06 -6.35 -1.91 N	32.54 -4.35 0.00 N	33.90 -4.56 0.00 N	38.36 -5.41 0.00 N	84.36 -10.24 0.00 N	100.78 -13.27 0.00 N	109.08 -12.12 0.00 N	96.11 -10.34 0.00 N	89.21 -10.08 0.00 N	90.70 -10.96 0.00 N	98.56 -10.44 0.00 N	103.07 -10.11 0.00 N	103.52 -10.00 0.00 N	92.68 -8.65 0.00 N	89.74 -7.82 0.00 N	106.85 -10.20 0.00 N	126.58 -12.79 0.00 N	203.14 -15.35 0.00 N	93.07 -6.83 0.00 N	86.76 -7.33 0.00 N	85.09 -7.51 0.00 N	80.01 -8.48 0.00 N	64.46 -7.67 0.00 N
EAST HAMPTON___GT 23717	92.18 7.62 -8.69 N	76.57 5.16 -20.90 N	40.56 3.68 0.00 N	128.59 3.83 -86.29 N	87.14 4.06 -39.30 N	105.08 8.23 -2.25 N	125.59 11.53 0.00 N	132.21 11.00 0.00 N	117.23 10.78 0.00 N	110.19 10.90 0.00 N	113.48 11.82 0.00 N	121.61 12.60 0.00 N	125.59 12.41 0.00 N	126.16 12.64 0.00 N	112.59 11.26 0.00 N	108.35 10.79 0.00 N	129.91 12.86 0.00 N	156.37 17.01 0.00 N	244.79 26.30 0.00 N	111.74 11.84 0.00 N	106.82 11.34 -1.39 N	102.59 9.99 0.00 N	97.34 8.85 0.00 N	87.92 7.91 -7.88 N
EAST RIVER___6 23660	86.26 4.60 -5.79 N	74.42 3.01 -20.90 N	38.99 2.10 0.00 N	40.67 2.21 0.00 N	46.21 2.44 0.00 N	100.24 5.64 0.00 N	122.23 8.18 0.00 N	129.71 8.51 0.00 N	114.78 8.33 0.00 N	107.68 8.40 0.00 N	110.64 8.99 0.00 N	118.62 9.62 0.00 N	122.48 9.30 0.00 N	122.69 9.17 0.00 N	109.64 8.31 0.00 N	105.43 7.87 0.00 N	126.40 9.35 0.00 N	150.76 11.39 0.00 N	235.40 16.91 0.00 N	108.11 8.21 0.00 N	101.34 7.25 0.00 N	99.37 6.77 0.00 N	94.46 5.97 0.00 N	77.02 4.89 0.00 N
EAST RIVER___7 23524	86.26 4.60 -5.79 N	74.42 3.01 -20.90 N	38.99 2.10 0.00 N	40.67 2.21 0.00 N	46.21 2.44 0.00 N	100.24 5.64 0.00 N	122.23 8.18 0.00 N	129.71 8.51 0.00 N	114.78 8.33 0.00 N	107.68 8.40 0.00 N	110.64 8.99 0.00 N	118.62 9.62 0.00 N	122.48 9.30 0.00 N	122.69 9.17 0.00 N	109.64 8.31 0.00 N	105.43 7.87 0.00 N	126.40 9.35 0.00 N	150.76 11.39 0.00 N	235.40 16.91 0.00 N	108.11 8.21 0.00 N	101.34 7.25 0.00 N	99.37 6.77 0.00 N	94.46 5.97 0.00 N	77.02 4.89 0.00 N
EAST_HAMPTON___DIESEL 23722	92.18 7.62 -8.69 N	76.57 5.16 -20.90 N	40.56 3.68 0.00 N	128.59 3.83 -86.29 N	87.14 4.06 -39.30 N	105.08 8.23 -2.25 N	125.59 11.53 0.00 N	132.21 11.00 0.00 N	117.23 10.78 0.00 N	110.19 10.90 0.00 N	113.48 11.82 0.00 N	121.61 12.60 0.00 N	125.59 12.41 0.00 N	126.16 12.64 0.00 N	112.59 11.26 0.00 N	108.35 10.79 0.00 N	129.91 12.86 0.00 N	156.37 17.01 0.00 N	244.79 26.30 0.00 N	111.74 11.84 0.00 N	106.82 11.34 -1.39 N	102.59 9.99 0.00 N	97.34 8.85 0.00 N	87.92 7.91 -7.88 N
EAST_RIVER___1 323558	86.25 4.60 -5.79 N	74.42 3.02 -20.90 N	38.98 2.10 0.00 N	40.67 2.21 0.00 N	46.21 2.44 0.00 N	100.23 5.63 0.00 N	122.24 8.19 0.00 N	129.72 8.51 0.00 N	114.79 8.34 0.00 N	107.67 8.39 0.00 N	110.64 8.99 0.00 N	118.61 9.61 0.00 N	122.52 9.34 0.00 N	122.72 9.20 0.00 N	109.65 8.33 0.00 N	105.45 7.89 0.00 N	126.42 9.37 0.00 N	150.79 11.42 0.00 N	235.31 16.82 0.00 N	108.08 8.18 0.00 N	101.34 7.25 0.00 N	99.37 6.77 0.00 N	94.46 5.97 0.00 N	77.02 4.89 0.00 N
EAST_RIVER___2 323559	86.26 4.60 -5.79 N	74.42 3.01 -20.90 N	38.99 2.10 0.00 N	40.67 2.21 0.00 N	46.21 2.44 0.00 N	100.24 5.64 0.00 N	122.23 8.18 0.00 N	129.71 8.51 0.00 N	114.78 8.33 0.00 N	107.68 8.40 0.00 N	110.64 8.99 0.00 N	118.62 9.62 0.00 N	122.48 9.30 0.00 N	122.69 9.17 0.00 N	109.64 8.31 0.00 N	105.43 7.87 0.00 N	126.40 9.35 0.00 N	150.76 11.39 0.00 N	235.40 16.91 0.00 N	108.11 8.21 0.00 N	101.34 7.25 0.00 N	99.37 6.77 0.00 N	94.46 5.97 0.00 N	77.02 4.89 0.00 N
ELEC_TRO_TEK 24086	89.76 5.21 -8.69 N	74.95 3.55 -20.90 N	39.39 2.50 0.00 N	26.24 2.60 14.82 N	39.80 2.78 6.75 N	99.84 5.64 0.39 N	121.92 7.87 0.00 N	128.90 7.69 0.00 N	114.14 7.69 0.00 N	107.16 7.88 0.00 N	110.40 8.74 0.00 N	118.41 9.41 0.00 N	122.31 9.13 0.00 N	122.55 9.03 0.00 N	109.37 8.04 0.00 N	105.14 7.58 0.00 N	126.03 8.98 0.00 N	150.52 11.16 0.00 N	234.69 16.20 0.00 N	107.71 7.81 0.00 N	102.95 7.47 -1.39 N	99.24 6.63 0.00 N	94.56 6.07 0.00 N	85.23 5.23 -7.88 N
E_CANADA_CAP_HY 24051	81.21 -2.30 -7.65 N	76.52 -1.59 -27.60 N	35.57 -1.32 0.00 N	37.10 -1.37 0.00 N	42.55 -1.22 0.00 N	92.32 -2.27 0.00 N	112.30 -1.75 0.00 N	121.43 0.23 0.00 N	105.99 -0.45 0.00 N	98.66 -0.63 0.00 N	101.22 -0.44 0.00 N	108.87 -0.13 0.00 N	113.63 0.45 0.00 N	114.24 0.72 0.00 N	102.17 0.84 0.00 N	99.03 1.47 0.00 N	118.38 1.34 0.00 N	140.72 1.36 0.00 N	222.62 4.14 0.00 N	102.84 2.94 0.00 N	96.12 2.03 0.00 N	94.64 2.03 0.00 N	89.93 1.44 0.00 N	72.07 -0.06 0.00 N
E_CANADA_MHWK_HY 24050	80.44 4.69 0.11 N	53.13 3.04 0.41 N	39.16 2.27 0.00 N	40.84 2.37 0.00 N	46.35 2.57 0.00 N	100.46 5.86 0.00 N	121.90 7.85 0.00 N	128.92 7.72 0.00 N	113.83 7.39 0.00 N	106.27 6.99 0.00 N	108.81 7.15 0.00 N	116.42 7.42 0.00 N	120.31 7.13 0.00 N	120.44 6.92 0.00 N	107.32 6.00 0.00 N	102.83 5.27 0.00 N	123.90 6.85 0.00 N	148.28 8.92 0.00 N	232.22 13.73 0.00 N	105.49 5.59 0.00 N	99.12 5.03 0.00 N	97.20 4.60 0.00 N	92.42 3.93 0.00 N	75.73 3.60 0.00 N
E_FISHKILL___LBMP 23776	85.99 4.21 -5.92 N	74.65 2.78 -21.38 N	38.85 1.97 0.00 N	40.53 2.06 0.00 N	46.07 2.29 0.00 N	99.66 5.06 0.00 N	121.27 7.21 0.00 N	128.43 7.23 0.00 N	113.38 6.93 0.00 N	106.09 6.81 0.00 N	108.94 7.28 0.00 N	116.69 7.69 0.00 N	120.56 7.38 0.00 N	120.77 7.25 0.00 N	107.82 6.50 0.00 N	103.60 6.04 0.00 N	124.31 7.26 0.00 N	148.24 8.88 0.00 N	231.37 12.88 0.00 N	106.20 6.30 0.00 N	99.45 5.36 0.00 N	97.76 5.16 0.00 N	93.31 4.83 0.00 N	76.26 4.13 0.00 N
FAR ROCKAWAY___4 23548	92.71 8.15 -8.69 N	76.59 5.19 -20.90 N	40.47 3.59 0.00 N	59.26 3.80 -17.00 N	55.65 4.14 -7.74 N	102.59 7.55 -0.44 N	124.60 10.55 0.00 N	132.01 10.81 0.00 N	117.54 11.10 0.00 N	110.86 11.58 0.00 N	114.02 12.36 0.00 N	123.18 14.18 0.00 N	126.97 13.79 0.00 N	126.58 13.06 0.00 N	113.00 11.68 0.00 N	108.76 11.20 0.00 N	129.89 12.84 0.00 N	154.40 15.03 0.00 N	239.06 20.57 0.00 N	112.66 12.76 0.00 N	107.13 11.65 -1.39 N	102.65 10.04 0.00 N	96.98 8.49 0.00 N	87.63 7.62 -7.88 N
FARRAGUT___LBMP 323566	86.17 4.51 -5.79 N	74.36 2.96 -20.90 N	38.95 2.06 0.00 N	40.63 2.16 0.00 N	46.16 2.39 0.00 N	100.12 5.53 0.00 N	122.11 8.06 0.00 N	129.54 8.34 0.00 N	114.64 8.19 0.00 N	107.48 8.20 0.00 N	110.44 8.78 0.00 N	118.39 9.39 0.00 N	122.29 9.11 0.00 N	122.49 8.97 0.00 N	109.45 8.12 0.00 N	105.25 7.69 0.00 N	126.17 9.12 0.00 N	150.46 11.10 0.00 N	234.71 16.23 0.00 N	107.85 7.95 0.00 N	101.13 7.03 0.00 N	99.17 6.57 0.00 N	94.32 5.82 0.00 N	76.86 4.74 0.00 N
FENNER___WINDPWR 24204	75.52 -0.35 0.00 N	50.21 -0.29 0.00 N	36.68 -0.20 0.00 N	38.25 -0.22 0.00 N	43.54 -0.23 0.00 N	94.48 -0.12 0.00 N	114.50 0.44 0.00 N	122.57 1.37 0.00 N	107.77 1.32 0.00 N	100.46 1.18 0.00 N	102.77 1.11 0.00 N	110.30 1.30 0.00 N	114.52 1.34 0.00 N	114.87 1.35 0.00 N	102.62 1.29 0.00 N	98.82 1.26 0.00 N	118.55 1.50 0.00 N	141.32 1.96 0.00 N	222.73 4.25 0.00 N	101.84 1.94 0.00 N	95.63 1.54 0.00 N	93.65 1.04 0.00 N	89.08 0.59 0.00 N	72.23 0.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	74.64 -1.51 -0.27 N	50.43 -1.06 -0.99 N	36.15 -0.73 0.00 N	37.67 -0.79 0.00 N	42.88 -0.89 0.00 N	92.95 -1.65 0.00 N	112.33 -1.73 0.00 N	120.20 -1.01 0.00 N	105.77 -0.68 0.00 N	98.50 -0.78 0.00 N	100.72 -0.94 0.00 N	108.15 -0.86 0.00 N	112.40 -0.78 0.00 N	112.76 -0.76 0.00 N	100.76 -0.57 0.00 N	97.14 -0.42 0.00 N	116.38 -0.67 0.00 N	138.55 -0.82 0.00 N	218.58 0.09 0.00 N	100.01 0.12 0.00 N	93.91 -0.18 0.00 N	92.27 -0.33 0.00 N	87.70 -0.79 0.00 N	71.13 -0.99 0.00 N	
FITZPATRICK____ 23598	73.21 -2.82 -0.17 N	49.20 -1.91 -0.61 N	35.53 -1.36 0.00 N	37.04 -1.43 0.00 N	42.13 -1.64 0.00 N	91.05 -3.55 0.00 N	109.59 -4.46 0.00 N	116.92 -4.28 0.00 N	102.81 -3.64 0.00 N	95.93 -3.35 0.00 N	98.12 -3.54 0.00 N	105.29 -3.72 0.00 N	109.49 -3.70 0.00 N	109.79 -3.73 0.00 N	98.09 -3.23 0.00 N	94.54 -3.02 0.00 N	113.25 -3.80 0.00 N	134.78 -4.59 0.00 N	211.92 -6.57 0.00 N	97.11 -2.79 0.00 N	91.36 -2.73 0.00 N	89.97 -2.63 0.00 N	85.86 -2.63 0.00 N	69.83 -2.30 0.00 N	
FORT ORANGE____ 23900	87.07 4.02 -7.17 N	79.06 2.66 -25.90 N	38.79 1.90 0.00 N	40.49 2.02 0.00 N	46.06 2.29 0.00 N	99.30 4.71 0.00 N	120.51 6.46 0.00 N	127.59 6.39 0.00 N	112.35 5.90 0.00 N	105.02 5.74 0.00 N	107.81 6.15 0.00 N	115.37 6.37 0.00 N	119.34 6.16 0.00 N	119.58 6.05 0.00 N	106.56 5.24 0.00 N	102.22 4.66 0.00 N	123.02 5.97 0.00 N	146.78 7.42 0.00 N	229.17 10.68 0.00 N	104.87 4.97 0.00 N	98.26 4.17 0.00 N	96.78 4.18 0.00 N	92.39 3.90 0.00 N	75.68 3.55 0.00 N	
FORT_DRUM_COGEN 23780	73.69 -2.17 0.00 N	49.00 -1.51 0.00 N	35.78 -1.10 0.00 N	37.29 -1.18 0.00 N	42.51 -1.26 0.00 N	92.80 -1.80 0.00 N	113.04 -1.01 0.00 N	121.23 0.03 0.00 N	106.28 -0.17 0.00 N	99.01 -0.27 0.00 N	101.20 -0.46 0.00 N	108.63 -0.37 0.00 N	112.70 -0.48 0.00 N	112.98 -0.54 0.00 N	100.84 -0.49 0.00 N	97.13 -0.43 0.00 N	116.76 -0.29 0.00 N	139.65 0.28 0.00 N	220.61 2.12 0.00 N	100.60 0.70 0.00 N	94.36 0.27 0.00 N	92.38 -0.23 0.00 N	87.55 -0.94 0.00 N	70.73 -1.40 0.00 N	
FPL_FAR_ROCK_GT1 24212	92.71 8.15 -8.69 N	76.59 5.19 -20.90 N	40.47 3.59 0.00 N	59.26 3.80 -17.00 N	55.65 4.14 -7.74 N	102.59 7.55 -0.44 N	124.60 10.55 0.00 N	132.01 10.81 0.00 N	117.54 11.10 0.00 N	110.86 11.58 0.00 N	114.02 12.36 0.00 N	123.18 14.18 0.00 N	126.97 13.79 0.00 N	126.58 13.06 0.00 N	113.00 11.68 0.00 N	108.76 11.20 0.00 N	129.89 12.84 0.00 N	154.40 15.03 0.00 N	239.06 20.57 0.00 N	112.66 12.76 0.00 N	107.13 11.65 -1.39 N	102.65 10.04 0.00 N	96.98 8.49 0.00 N	87.63 7.62 -7.88 N	
FPL_FAR_ROCK_GT2 23815	92.71 8.15 -8.69 N	76.59 5.19 -20.90 N	40.47 3.59 0.00 N	59.26 3.80 -17.00 N	55.65 4.14 -7.74 N	102.59 7.55 -0.44 N	124.60 10.55 0.00 N	132.01 10.81 0.00 N	117.54 11.10 0.00 N	110.86 11.58 0.00 N	114.02 12.36 0.00 N	123.18 14.18 0.00 N	126.97 13.79 0.00 N	126.58 13.06 0.00 N	113.00 11.68 0.00 N	108.76 11.20 0.00 N	129.89 12.84 0.00 N	154.40 15.03 0.00 N	239.06 20.57 0.00 N	112.66 12.76 0.00 N	107.13 11.65 -1.39 N	102.65 10.04 0.00 N	96.98 8.49 0.00 N	87.63 7.62 -7.88 N	
FRANKLIN_FALL_HYD 24054	75.14 -0.73 0.00 N	50.07 -0.43 0.00 N	36.53 -0.35 0.00 N	38.09 -0.37 0.00 N	43.41 -0.36 0.00 N	93.97 -0.63 0.00 N	113.09 -0.96 0.00 N	119.87 -1.33 0.00 N	104.86 -1.59 0.00 N	97.52 -1.77 0.00 N	99.82 -1.84 0.00 N	106.92 -2.08 0.00 N	111.21 -1.98 0.00 N	111.69 -1.83 0.00 N	99.43 -1.90 0.00 N	95.90 -1.66 0.00 N	115.46 -1.59 0.00 N	137.70 -1.67 0.00 N	215.48 -3.00 0.00 N	98.11 -1.79 0.00 N	92.69 -1.40 0.00 N	91.27 -1.33 0.00 N	87.39 -1.10 0.00 N	71.22 -0.90 0.00 N	
FREEPORT_EQUS_GT1 23764	91.05 6.50 -8.69 N	75.75 4.35 -20.90 N	39.95 3.07 0.00 N	82.20 3.21 -40.53 N	65.71 3.48 -18.46 N	102.56 6.91 -1.06 N	123.69 9.64 0.00 N	130.77 9.57 0.00 N	116.03 9.58 0.00 N	109.08 9.80 0.00 N	112.23 10.57 0.00 N	120.55 11.54 0.00 N	124.42 11.24 0.00 N	124.57 11.04 0.00 N	110.81 9.48 0.00 N	106.53 8.97 0.00 N	127.57 10.52 0.00 N	152.35 12.99 0.00 N	237.38 18.90 0.00 N	109.34 9.44 0.00 N	104.78 9.30 -1.39 N	100.81 8.20 0.00 N	95.82 7.32 0.00 N	86.39 6.38 -7.88 N	
FULTON COGEN____ 23766	73.89 -2.19 -0.21 N	49.74 -1.51 -0.75 N	35.81 -1.07 0.00 N	37.33 -1.14 0.00 N	42.47 -1.30 0.00 N	91.99 -2.61 0.00 N	111.07 -2.98 0.00 N	118.77 -2.43 0.00 N	104.50 -1.95 0.00 N	97.41 -1.87 0.00 N	99.64 -2.02 0.00 N	106.94 -2.06 0.00 N	111.19 -1.99 0.00 N	111.50 -2.02 0.00 N	99.63 -1.70 0.00 N	96.03 -1.53 0.00 N	115.04 -2.01 0.00 N	136.97 -2.40 0.00 N	215.82 -2.66 0.00 N	98.82 -1.08 0.00 N	92.87 -1.22 0.00 N	91.30 -1.30 0.00 N	86.90 -1.59 0.00 N	70.54 -1.59 0.00 N	
Freeport____CT2 23818	91.05 6.50 -8.69 N	75.75 4.35 -20.90 N	39.95 3.07 0.00 N	82.20 3.21 -40.53 N	65.71 3.48 -18.46 N	102.56 6.91 -1.06 N	123.69 9.64 0.00 N	130.77 9.57 0.00 N	116.03 9.58 0.00 N	109.08 9.80 0.00 N	112.23 10.57 0.00 N	120.55 11.54 0.00 N	124.42 11.24 0.00 N	124.57 11.04 0.00 N	110.81 9.48 0.00 N	106.53 8.97 0.00 N	127.57 10.52 0.00 N	152.35 12.99 0.00 N	237.38 18.90 0.00 N	109.34 9.44 0.00 N	104.78 9.30 -1.39 N	100.81 8.20 0.00 N	95.82 7.32 0.00 N	86.39 6.38 -7.88 N	
G.F.CEMENT____DRP 24184	86.90 3.64 -7.39 N	79.50 2.32 -26.69 N	38.56 1.68 0.00 N	40.30 1.83 0.00 N	45.92 2.14 0.00 N	99.32 4.72 0.00 N	119.88 5.83 0.00 N	126.70 5.49 0.00 N	111.50 5.05 0.00 N	104.37 5.09 0.00 N	107.20 5.54 0.00 N	114.45 5.45 0.00 N	118.25 5.07 0.00 N	118.41 4.89 0.00 N	104.87 3.54 0.00 N	100.22 2.66 0.00 N	121.30 4.25 0.00 N	145.50 6.14 0.00 N	227.13 8.65 0.00 N	103.77 3.87 0.00 N	96.96 2.87 0.00 N	96.25 3.65 0.00 N	91.63 3.14 0.00 N	75.28 3.15 0.00 N	
GARDENVILLE____LBMP 24039	68.57 -7.78 -0.48 N	46.88 -5.36 -1.73 N	33.22 -3.66 0.00 N	34.58 -3.88 0.00 N	39.26 -4.51 0.00 N	85.45 -9.15 0.00 N	101.84 -12.21 0.00 N	110.67 -10.54 0.00 N	97.53 -8.92 0.00 N	90.64 -8.65 0.00 N	92.11 -9.55 0.00 N	100.02 -8.98 0.00 N	105.42 -7.77 0.00 N	105.76 -7.76 0.00 N	94.39 -6.94 0.00 N	91.49 -6.06 0.00 N	109.13 -7.92 0.00 N	128.89 -10.48 0.00 N	206.37 -12.12 0.00 N	94.96 -4.94 0.00 N	88.95 -5.14 0.00 N	87.47 -5.14 0.00 N	82.73 -5.76 0.00 N	66.80 -5.33 0.00 N	
GENERAL____MILLS 23808	68.79 -7.55 -0.48 N	47.03 -5.21 -1.73 N	33.32 -3.56 0.00 N	34.69 -3.78 0.00 N	39.39 -4.37 0.00 N	85.69 -8.90 0.00 N	102.13 -11.92 0.00 N	111.01 -10.19 0.00 N	97.84 -8.61 0.00 N	90.93 -8.36 0.00 N	92.41 -9.25 0.00 N	100.34 -8.66 0.00 N	105.80 -7.38 0.00 N	106.12 -7.40 0.00 N	94.69 -6.63 0.00 N	91.80 -5.76 0.00 N	109.53 -7.52 0.00 N	129.32 -10.05 0.00 N	207.00 -11.48 0.00 N	95.29 -4.61 0.00 N	89.27 -4.82 0.00 N	87.80 -4.81 0.00 N	83.06 -5.43 0.00 N	67.07 -5.05 0.00 N	
GE_PLASTICS____DRP	85.83	78.59	38.18	39.85	45.33	97.46	118.10	124.97	109.86	102.52	105.12	112.51	116.53	116.77	104.16	99.99	120.20	143.17	223.61	102.30	96.00	94.63	90.51	74.12	

24183	2.68 -7.28 N	1.81 -26.28 N	1.29 0.00 N	1.38 0.00 N	1.56 0.00 N	2.87 0.00 N	4.05 0.00 N	3.76 0.00 N	3.41 0.00 N	3.24 0.00 N	3.46 0.00 N	3.51 0.00 N	3.35 0.00 N	3.25 0.00 N	2.84 0.00 N	2.43 0.00 N	3.15 0.00 N	3.81 0.00 N	5.13 0.00 N	2.41 0.00 N	1.91 0.00 N	2.03 0.00 N	2.02 0.00 N	1.99 0.00 N
GILBOA___1 23756	86.74 3.84 -7.03 N	78.65 2.76 -25.39 N	38.86 1.98 0.00 N	40.56 2.09 0.00 N	46.15 2.38 0.00 N	98.47 3.87 0.00 N	119.10 5.04 0.00 N	126.03 4.83 0.00 N	110.54 4.09 0.00 N	102.93 3.65 0.00 N	105.57 3.92 0.00 N	113.03 4.03 0.00 N	117.26 4.08 0.00 N	117.53 4.01 0.00 N	105.19 3.86 0.00 N	101.03 3.47 0.00 N	121.21 4.16 0.00 N	143.77 4.40 0.00 N	224.24 5.76 0.00 N	102.92 3.02 0.00 N	96.82 2.73 0.00 N	95.51 2.91 0.00 N	91.41 2.92 0.00 N	74.93 2.80 0.00 N
GILBOA___2 23757	86.74 3.84 -7.03 N	78.65 2.76 -25.39 N	38.86 1.98 0.00 N	40.56 2.09 0.00 N	46.15 2.38 0.00 N	98.47 3.87 0.00 N	119.10 5.04 0.00 N	126.03 4.83 0.00 N	110.54 4.09 0.00 N	102.93 3.65 0.00 N	105.57 3.92 0.00 N	113.03 4.03 0.00 N	117.26 4.08 0.00 N	117.53 4.01 0.00 N	105.19 3.86 0.00 N	101.03 3.47 0.00 N	121.21 4.16 0.00 N	143.77 4.40 0.00 N	224.24 5.76 0.00 N	102.92 3.02 0.00 N	96.82 2.73 0.00 N	95.51 2.91 0.00 N	91.41 2.92 0.00 N	74.93 2.80 0.00 N
GILBOA___3 23758	86.74 3.84 -7.03 N	78.65 2.76 -25.39 N	38.86 1.98 0.00 N	40.56 2.09 0.00 N	46.15 2.38 0.00 N	98.47 3.87 0.00 N	119.10 5.04 0.00 N	126.03 4.83 0.00 N	110.54 4.09 0.00 N	102.93 3.65 0.00 N	105.57 3.92 0.00 N	113.03 4.03 0.00 N	117.26 4.08 0.00 N	117.53 4.01 0.00 N	105.19 3.86 0.00 N	101.03 3.47 0.00 N	121.21 4.16 0.00 N	143.77 4.40 0.00 N	224.24 5.76 0.00 N	102.92 3.02 0.00 N	96.82 2.73 0.00 N	95.51 2.91 0.00 N	91.41 2.92 0.00 N	74.93 2.80 0.00 N
GILBOA___4 23759	86.74 3.84 -7.03 N	78.65 2.76 -25.39 N	38.86 1.98 0.00 N	40.56 2.09 0.00 N	46.15 2.38 0.00 N	98.47 3.87 0.00 N	119.10 5.04 0.00 N	126.03 4.83 0.00 N	110.54 4.09 0.00 N	102.93 3.65 0.00 N	105.57 3.92 0.00 N	113.03 4.03 0.00 N	117.26 4.08 0.00 N	117.53 4.01 0.00 N	105.19 3.86 0.00 N	101.03 3.47 0.00 N	121.21 4.16 0.00 N	143.77 4.40 0.00 N	224.24 5.76 0.00 N	102.92 3.02 0.00 N	96.82 2.73 0.00 N	95.51 2.91 0.00 N	91.41 2.92 0.00 N	74.93 2.80 0.00 N
GILBOA____ 23599	86.74 3.84 -7.03 N	78.65 2.76 -25.39 N	38.86 1.98 0.00 N	40.56 2.09 0.00 N	46.15 2.38 0.00 N	98.47 3.87 0.00 N	119.10 5.04 0.00 N	126.03 4.83 0.00 N	110.54 4.09 0.00 N	102.93 3.65 0.00 N	105.57 3.92 0.00 N	113.03 4.03 0.00 N	117.26 4.08 0.00 N	117.53 4.01 0.00 N	105.19 3.86 0.00 N	101.03 3.47 0.00 N	121.21 4.16 0.00 N	143.77 4.40 0.00 N	224.24 5.76 0.00 N	102.92 3.02 0.00 N	96.82 2.73 0.00 N	95.51 2.91 0.00 N	91.41 2.92 0.00 N	74.93 2.80 0.00 N
GINNA____ 23603	69.00 -7.19 -0.33 N	46.83 -4.86 -1.19 N	33.50 -3.38 0.00 N	34.92 -3.55 0.00 N	39.77 -4.00 0.00 N	86.07 -8.53 0.00 N	103.76 -10.30 0.00 N	112.17 -9.03 0.00 N	98.73 -7.71 0.00 N	92.28 -7.00 0.00 N	94.20 -7.46 0.00 N	101.55 -7.46 0.00 N	106.38 -6.80 0.00 N	106.57 -6.95 0.00 N	95.03 -6.29 0.00 N	91.83 -5.73 0.00 N	109.98 -7.07 0.00 N	130.49 -8.87 0.00 N	206.88 -11.61 0.00 N	94.92 -4.98 0.00 N	89.22 -4.87 0.00 N	87.65 -4.96 0.00 N	83.15 -5.34 0.00 N	67.25 -4.88 0.00 N
GLEN PARK____ 23778	73.66 -2.30 -0.10 N	49.27 -1.61 -0.37 N	35.70 -1.18 0.00 N	37.21 -1.25 0.00 N	42.43 -1.34 0.00 N	92.64 -1.96 0.00 N	112.97 -1.08 0.00 N	121.24 0.04 0.00 N	106.33 -0.12 0.00 N	99.08 -0.20 0.00 N	101.28 -0.38 0.00 N	108.71 -0.29 0.00 N	112.77 -0.41 0.00 N	113.03 -0.49 0.00 N	100.92 -0.41 0.00 N	97.19 -0.37 0.00 N	116.81 -0.24 0.00 N	139.74 0.38 0.00 N	220.94 2.46 0.00 N	100.78 0.88 0.00 N	94.45 0.36 0.00 N	92.45 -0.15 0.00 N	87.55 -0.94 0.00 N	70.68 -1.46 0.00 N
GLENWOOD_IC_1_G5 23712	90.15 5.59 -8.69 N	75.12 3.72 -20.90 N	39.49 2.61 0.00 N	63.65 2.74 -22.44 N	57.00 3.01 -10.22 N	101.56 6.38 -0.59 N	123.08 9.03 0.00 N	130.34 9.14 0.00 N	115.40 8.95 0.00 N	108.26 8.98 0.00 N	111.38 9.72 0.00 N	119.47 10.47 0.00 N	123.36 10.18 0.00 N	123.65 10.13 0.00 N	110.37 9.04 0.00 N	106.06 8.50 0.00 N	127.11 10.06 0.00 N	151.72 12.36 0.00 N	235.74 17.25 0.00 N	108.18 8.28 0.00 N	103.15 7.67 -1.39 N	99.98 7.38 0.00 N	95.18 6.69 0.00 N	85.62 5.61 -7.88 N
GLENWOOD_IC_2_G1 23688	89.62 5.07 -8.69 N	74.77 3.37 -20.90 N	39.24 2.36 0.00 N	34.62 2.48 6.32 N	43.61 2.71 2.88 N	100.28 5.85 0.16 N	122.37 8.31 0.00 N	129.61 8.40 0.00 N	114.69 8.24 0.00 N	107.53 8.25 0.00 N	110.60 8.95 0.00 N	118.57 9.57 0.00 N	122.45 9.27 0.00 N	122.70 9.17 0.00 N	109.56 8.23 0.00 N	105.34 7.78 0.00 N	126.24 9.19 0.00 N	150.67 11.30 0.00 N	234.97 16.49 0.00 N	107.90 8.00 0.00 N	102.84 7.36 -1.39 N	99.35 6.74 0.00 N	94.60 6.11 0.00 N	85.13 5.12 -7.88 N
GLENWOOD_IC_3_G1 23689	89.62 5.07 -8.69 N	74.77 3.37 -20.90 N	39.24 2.36 0.00 N	34.62 2.48 6.32 N	43.61 2.71 2.88 N	100.28 5.85 0.16 N	122.37 8.31 0.00 N	129.61 8.40 0.00 N	114.69 8.24 0.00 N	107.53 8.25 0.00 N	110.60 8.95 0.00 N	118.57 9.57 0.00 N	122.45 9.27 0.00 N	122.70 9.17 0.00 N	109.56 8.23 0.00 N	105.34 7.78 0.00 N	126.24 9.19 0.00 N	150.67 11.30 0.00 N	234.97 16.49 0.00 N	107.90 8.00 0.00 N	102.84 7.36 -1.39 N	99.35 6.74 0.00 N	94.60 6.11 0.00 N	85.13 5.12 -7.88 N
GLENWOOD___4 23550	90.15 5.59 -8.69 N	75.12 3.72 -20.90 N	39.49 2.61 0.00 N	63.65 2.74 -22.44 N	57.00 3.01 -10.22 N	101.56 6.38 -0.59 N	123.08 9.03 0.00 N	130.34 9.14 0.00 N	115.40 8.95 0.00 N	108.26 8.98 0.00 N	111.38 9.72 0.00 N	119.47 10.47 0.00 N	123.36 10.18 0.00 N	123.65 10.13 0.00 N	110.37 9.04 0.00 N	106.06 8.50 0.00 N	127.11 10.06 0.00 N	151.74 12.37 0.00 N	236.12 17.63 0.00 N	108.36 8.46 0.00 N	103.29 7.81 -1.39 N	99.98 7.38 0.00 N	95.18 6.69 0.00 N	85.62 5.61 -7.88 N
GLENWOOD___5 23614	90.15 5.59 -8.69 N	75.12 3.72 -20.90 N	39.49 2.61 0.00 N	63.65 2.74 -22.44 N	57.00 3.01 -10.22 N	101.56 6.38 -0.59 N	123.08 9.03 0.00 N	130.34 9.14 0.00 N	115.40 8.95 0.00 N	108.26 8.98 0.00 N	111.38 9.72 0.00 N	119.47 10.47 0.00 N	123.36 10.18 0.00 N	123.65 10.13 0.00 N	110.37 9.04 0.00 N	106.06 8.50 0.00 N	127.11 10.06 0.00 N	151.74 12.37 0.00 N	236.12 17.63 0.00 N	108.36 8.46 0.00 N	103.29 7.81 -1.39 N	99.98 7.38 0.00 N	95.18 6.69 0.00 N	85.62 5.61 -7.88 N
GLOBAL GREEN_PORT_GT1 23814	92.18 7.62 -8.69 N	76.57 5.16 -20.90 N	40.56 3.68 0.00 N	128.59 3.83 -86.29 N	87.14 4.06 -39.30 N	105.08 8.23 -2.25 N	125.59 11.53 0.00 N	132.21 11.00 0.00 N	117.23 10.78 0.00 N	110.19 10.90 0.00 N	113.48 11.82 0.00 N	121.61 12.60 0.00 N	125.59 12.41 0.00 N	126.16 12.64 0.00 N	112.59 11.26 0.00 N	108.35 10.79 0.00 N	129.91 12.86 0.00 N	156.37 17.01 0.00 N	244.79 26.30 0.00 N	111.74 11.84 0.00 N	106.82 11.34 -1.39 N	102.59 9.99 0.00 N	97.34 8.85 0.00 N	87.92 7.91 -7.88 N

GOETHSLN___LBMP 323567	85.81 4.16 -5.79 N	74.14 2.73 -20.90 N	38.77 1.89 0.00 N	40.44 1.98 0.00 N	45.99 2.21 0.00 N	99.81 5.21 0.00 N	121.69 7.64 0.00 N	129.10 7.90 0.00 N	114.24 7.79 0.00 N	107.10 7.82 0.00 N	110.09 8.43 0.00 N	118.02 9.02 0.00 N	121.89 8.71 0.00 N	122.08 8.56 0.00 N	109.08 7.75 0.00 N	104.89 7.33 0.00 N	125.73 8.68 0.00 N	149.90 10.54 0.00 N	233.78 15.30 0.00 N	107.40 7.50 0.00 N	100.72 6.63 0.00 N	98.80 6.20 0.00 N	93.99 5.50 0.00 N	76.61 4.48 0.00 N
GOUDEY___7 23579	73.98 -2.81 -0.92 N	51.88 -1.96 -3.34 N	35.62 -1.27 0.00 N	37.16 -1.30 0.00 N	42.13 -1.64 0.00 N	92.01 -2.59 0.00 N	110.89 -3.17 0.00 N	118.58 -2.62 0.00 N	104.32 -2.13 0.00 N	97.01 -2.27 0.00 N	99.03 -2.63 0.00 N	106.58 -2.42 0.00 N	110.37 -2.81 0.00 N	110.94 -2.58 0.00 N	99.33 -1.99 0.00 N	95.75 -1.81 0.00 N	114.47 -2.58 0.00 N	136.37 -3.00 0.00 N	216.18 -2.30 0.00 N	98.76 -1.14 0.00 N	92.29 -1.81 0.00 N	90.44 -2.16 0.00 N	85.45 -3.04 0.00 N	69.24 -2.89 0.00 N
GOUDEY___8 23580	74.13 -2.66 -0.92 N	51.95 -1.89 -3.34 N	35.64 -1.24 0.00 N	37.19 -1.28 0.00 N	42.16 -1.61 0.00 N	92.18 -2.42 0.00 N	111.20 -2.85 0.00 N	118.93 -2.28 0.00 N	104.61 -1.83 0.00 N	97.24 -2.04 0.00 N	99.26 -2.40 0.00 N	106.87 -2.12 0.00 N	110.70 -2.48 0.00 N	111.24 -2.29 0.00 N	99.58 -1.75 0.00 N	96.02 -1.54 0.00 N	114.78 -2.26 0.00 N	136.72 -2.64 0.00 N	216.70 -1.79 0.00 N	98.99 -0.91 0.00 N	92.52 -1.57 0.00 N	90.68 -1.92 0.00 N	85.67 -2.82 0.00 N	69.40 -2.73 0.00 N
GOWANUS_GT1_1 24077	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT1_2 24078	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT1_3 24079	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT1_4 24080	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT1_5 24084	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT1_6 24111	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT1_7 24112	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT1_8 24113	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT2_1 24114	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.91 15.76 -61.66 N	313.01 8.24 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT2_2 24115	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.91 15.76 -61.66 N	313.01 8.24 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT2_3 24116	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.91 15.76 -61.66 N	313.01 8.24 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N

[illegible]

24130	4.71 -6.02 N	3.06 -20.90 N	2.12 0.00 N	2.21 0.00 N	2.39 0.00 N	5.45 0.00 N	8.13 0.00 N	8.64 0.00 N	8.57 0.00 N	8.54 0.00 N	9.09 0.00 N	9.63 0.00 N	9.39 0.00 N	9.18 0.00 N	8.44 0.00 N	7.95 0.00 N	9.48 0.00 N	11.41 0.00 N	15.76 -61.66 N	8.24 -204.86 N	7.30 -208.98 N	6.93 -183.43 N	6.19 -60.59 N	4.96 0.00 N
GOWANUS_GT4_2 24131	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.91 15.76 -61.66 N	313.01 8.24 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT4_3 24132	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.91 15.76 -61.66 N	313.01 8.24 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT4_4 24133	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.91 15.76 -61.66 N	313.01 8.24 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT4_5 24134	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.91 15.76 -61.66 N	313.01 8.24 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT4_6 24135	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.91 15.76 -61.66 N	313.01 8.24 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT4_7 24136	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.91 15.76 -61.66 N	313.01 8.24 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GOWANUS_GT4_8 24137	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.84 8.64 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.91 15.76 -61.66 N	313.01 8.24 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
GRAHMSVILLE___HY 23607	83.37 2.85 -4.66 N	69.18 1.86 -16.81 N	38.20 1.32 0.00 N	39.85 1.39 0.00 N	45.31 1.54 0.00 N	98.32 3.72 0.00 N	119.58 5.53 0.00 N	127.15 5.94 0.00 N	112.34 5.89 0.00 N	105.01 5.73 0.00 N	107.67 6.01 0.00 N	115.47 6.47 0.00 N	119.43 6.25 0.00 N	119.69 6.16 0.00 N	106.93 5.60 0.00 N	102.90 5.33 0.00 N	123.38 6.33 0.00 N	147.14 7.78 0.00 N	230.93 12.44 0.00 N	105.82 5.92 0.00 N	99.12 5.03 0.00 N	97.24 4.64 0.00 N	92.46 3.97 0.00 N	75.28 3.16 0.00 N
GREENIDGE___3 23582	70.16 -6.27 -0.56 N	48.46 -4.05 -2.01 N	34.42 -2.46 0.00 N	35.88 -2.59 0.00 N	40.68 -3.10 0.00 N	87.81 -6.79 0.00 N	105.60 -8.45 0.00 N	113.83 -7.38 0.00 N	100.27 -6.18 0.00 N	93.59 -5.69 0.00 N	95.35 -6.31 0.00 N	102.68 -6.32 0.00 N	106.84 -6.34 0.00 N	107.95 -5.57 0.00 N	96.67 -4.65 0.00 N	93.25 -4.31 0.00 N	111.49 -5.56 0.00 N	132.84 -6.53 0.00 N	210.55 -7.94 0.00 N	95.83 -4.07 0.00 N	89.45 -4.64 0.00 N	87.52 -5.08 0.00 N	82.41 -6.08 0.00 N	66.48 -5.65 0.00 N
GREENIDGE___4 23583	70.16 -6.27 -0.56 N	48.46 -4.05 -2.01 N	34.42 -2.46 0.00 N	35.88 -2.59 0.00 N	40.68 -3.10 0.00 N	87.81 -6.79 0.00 N	105.60 -8.45 0.00 N	113.83 -7.38 0.00 N	100.27 -6.18 0.00 N	93.59 -5.69 0.00 N	95.35 -6.31 0.00 N	102.68 -6.32 0.00 N	106.84 -6.34 0.00 N	107.95 -5.57 0.00 N	96.67 -4.65 0.00 N	93.25 -4.31 0.00 N	111.49 -5.56 0.00 N	132.84 -6.53 0.00 N	210.55 -7.94 0.00 N	95.83 -4.07 0.00 N	89.45 -4.64 0.00 N	87.52 -5.08 0.00 N	82.41 -6.08 0.00 N	66.48 -5.65 0.00 N
HARZA MOOSE___RIVER 24016	75.25 -0.62 0.00 N	50.04 -0.47 0.00 N	36.55 -0.33 0.00 N	38.10 -0.36 0.00 N	43.41 -0.36 0.00 N	94.38 -0.22 0.00 N	114.58 0.52 0.00 N	122.59 1.39 0.00 N	107.59 1.15 0.00 N	100.26 0.98 0.00 N	102.55 0.89 0.00 N	110.06 1.06 0.00 N	114.23 1.05 0.00 N	114.53 1.01 0.00 N	102.23 0.90 0.00 N	98.45 0.89 0.00 N	118.23 1.18 0.00 N	141.15 1.78 0.00 N	222.46 3.98 0.00 N	101.55 1.66 0.00 N	95.36 1.27 0.00 N	93.42 0.82 0.00 N	88.78 0.29 0.00 N	71.93 -0.19 0.00 N
HEMPSTEAD___ 23647	90.23 5.67 -8.69 N	75.21 3.81 -20.90 N	39.56 2.68 0.00 N	75.72 2.82 -34.43 N	62.49 3.04 -15.68 N	101.62 6.12 0.00 N	122.68 8.63 0.00 N	129.78 8.57 0.00 N	114.98 8.54 0.00 N	107.99 8.71 0.00 N	111.14 9.48 0.00 N	119.20 10.20 0.00 N	123.12 9.94 0.00 N	123.37 9.85 0.00 N	110.03 8.71 0.00 N	105.74 8.18 0.00 N	126.65 9.60 0.00 N	151.30 11.93 0.00 N	235.66 17.17 0.00 N	108.18 8.29 0.00 N	103.45 7.97 -1.39 N	99.79 7.18 0.00 N	95.01 6.52 0.00 N	85.62 5.61 -7.88 N
HICKLING___1 23621	72.70 -3.89 -0.73 N	50.31 -2.81 -2.62 N	34.97 -1.92 0.00 N	36.51 -1.96 0.00 N	41.33 -2.44 0.00 N	91.40 -3.20 0.00 N	110.38 -3.68 0.00 N	118.73 -2.47 0.00 N	104.59 -1.86 0.00 N	97.04 -2.24 0.00 N	98.80 -2.86 0.00 N	106.70 -2.30 0.00 N	110.51 -2.67 0.00 N	111.33 -2.19 0.00 N	99.80 -1.53 0.00 N	96.30 -1.26 0.00 N	114.95 -2.10 0.00 N	137.06 -2.31 0.00 N	218.92 0.43 0.00 N	99.70 -0.20 0.00 N	92.70 -1.39 0.00 N	90.59 -2.01 0.00 N	84.84 -3.65 0.00 N	68.37 -3.76 0.00 N

HICKLING___2 23622	72.72 -3.87 -0.73 N	50.33 -2.79 -2.62 N	34.98 -1.91 0.00 N	36.51 -1.95 0.00 N	41.33 -2.45 0.00 N	91.42 -3.18 0.00 N	110.38 -3.68 0.00 N	118.77 -2.44 0.00 N	104.64 -1.81 0.00 N	97.07 -2.21 0.00 N	98.84 -2.82 0.00 N	106.75 -2.25 0.00 N	110.54 -2.64 0.00 N	111.37 -2.15 0.00 N	99.83 -1.49 0.00 N	96.31 -1.25 0.00 N	114.95 -2.10 0.00 N	137.07 -2.30 0.00 N	218.96 0.48 0.00 N	99.72 -0.17 0.00 N	92.71 -1.38 0.00 N	90.63 -1.98 0.00 N	84.87 -3.62 0.00 N	68.37 -3.76 0.00 N
HIGH FALLS___HY 23754	85.68 4.13 -5.69 N	73.75 2.72 -20.52 N	38.82 1.94 0.00 N	40.49 2.03 0.00 N	46.03 2.26 0.00 N	99.71 5.12 0.00 N	121.42 7.37 0.00 N	128.97 7.76 0.00 N	113.97 7.52 0.00 N	106.57 7.29 0.00 N	109.35 7.69 0.00 N	117.15 8.14 0.00 N	121.05 7.87 0.00 N	121.24 7.72 0.00 N	108.31 6.99 0.00 N	104.15 6.59 0.00 N	124.95 7.90 0.00 N	149.06 9.69 0.00 N	233.36 14.87 0.00 N	107.00 7.10 0.00 N	100.18 6.09 0.00 N	98.27 5.67 0.00 N	93.54 5.05 0.00 N	76.24 4.11 0.00 N
HILLBURN___GT 23639	85.07 3.76 -5.44 N	72.60 2.46 -19.64 N	38.60 1.72 0.00 N	40.28 1.82 0.00 N	45.78 2.01 0.00 N	99.36 5.12 0.00 N	121.33 7.28 0.00 N	128.66 7.46 0.00 N	113.60 7.15 0.00 N	106.35 7.07 0.00 N	109.27 7.61 0.00 N	117.25 8.25 0.00 N	121.13 7.95 0.00 N	121.33 7.81 0.00 N	108.45 7.13 0.00 N	104.30 6.74 0.00 N	124.99 7.95 0.00 N	148.98 9.61 0.00 N	232.77 14.28 0.00 N	106.94 7.04 0.00 N	100.22 6.13 0.00 N	98.24 5.64 0.00 N	93.56 5.07 0.00 N	76.30 4.17 0.00 N
HOLTSVILLE_IC_1 23690	89.92 5.36 -8.69 N	75.10 3.70 -20.90 N	39.51 2.63 0.00 N	127.71 2.73 -86.51 N	86.06 2.88 -39.40 N	102.14 5.29 -2.26 N	121.40 7.35 0.00 N	127.60 6.39 0.00 N	112.95 6.50 0.00 N	106.16 6.87 0.00 N	109.32 7.66 0.00 N	117.15 8.15 0.00 N	120.98 7.80 0.00 N	121.40 7.88 0.00 N	108.32 6.99 0.00 N	104.17 6.62 0.00 N	124.90 7.85 0.00 N	149.60 10.24 0.00 N	232.68 14.20 0.00 N	106.52 6.62 0.00 N	102.23 6.76 -1.39 N	98.45 5.85 0.00 N	93.93 5.44 0.00 N	85.27 5.27 -7.88 N
HOLTSVILLE_IC_10 23699	90.32 5.76 -8.69 N	75.36 3.96 -20.90 N	39.69 2.81 0.00 N	126.82 2.93 -85.42 N	85.80 3.12 -38.90 N	102.59 5.77 -2.23 N	122.07 8.02 0.00 N	128.44 7.23 0.00 N	113.71 7.27 0.00 N	106.91 7.63 0.00 N	110.08 8.42 0.00 N	117.96 8.96 0.00 N	121.80 8.62 0.00 N	122.23 8.71 0.00 N	109.09 7.76 0.00 N	104.93 7.37 0.00 N	125.79 8.74 0.00 N	150.73 11.37 0.00 N	233.88 15.40 0.00 N	107.18 7.28 0.00 N	102.93 7.45 -1.39 N	99.14 6.54 0.00 N	94.50 6.01 0.00 N	85.74 5.73 -7.88 N
HOLTSVILLE_IC_2 23691	89.92 5.36 -8.69 N	75.10 3.70 -20.90 N	39.51 2.63 0.00 N	127.71 2.73 -86.51 N	86.06 2.88 -39.40 N	102.14 5.29 -2.26 N	121.40 7.35 0.00 N	127.60 6.39 0.00 N	112.95 6.50 0.00 N	106.16 6.87 0.00 N	109.32 7.66 0.00 N	117.15 8.15 0.00 N	120.98 7.80 0.00 N	121.40 7.88 0.00 N	108.32 6.99 0.00 N	104.17 6.62 0.00 N	124.90 7.85 0.00 N	149.60 10.24 0.00 N	232.68 14.20 0.00 N	106.52 6.62 0.00 N	102.23 6.76 -1.39 N	98.45 5.85 0.00 N	93.93 5.44 0.00 N	85.27 5.27 -7.88 N
HOLTSVILLE_IC_3 23692	89.92 5.36 -8.69 N	75.10 3.70 -20.90 N	39.51 2.63 0.00 N	127.71 2.73 -86.51 N	86.06 2.88 -39.40 N	102.14 5.29 -2.26 N	121.40 7.35 0.00 N	127.60 6.39 0.00 N	112.95 6.50 0.00 N	106.16 6.87 0.00 N	109.32 7.66 0.00 N	117.15 8.15 0.00 N	120.98 7.80 0.00 N	121.40 7.88 0.00 N	108.32 6.99 0.00 N	104.17 6.62 0.00 N	124.90 7.85 0.00 N	149.60 10.24 0.00 N	232.68 14.20 0.00 N	106.52 6.62 0.00 N	102.23 6.76 -1.39 N	98.45 5.85 0.00 N	93.93 5.44 0.00 N	85.27 5.27 -7.88 N
HOLTSVILLE_IC_4 23693	89.92 5.36 -8.69 N	75.10 3.70 -20.90 N	39.51 2.63 0.00 N	127.71 2.73 -86.51 N	86.06 2.88 -39.40 N	102.14 5.29 -2.26 N	121.40 7.35 0.00 N	127.60 6.39 0.00 N	112.95 6.50 0.00 N	106.16 6.87 0.00 N	109.32 7.66 0.00 N	117.15 8.15 0.00 N	120.98 7.80 0.00 N	121.40 7.88 0.00 N	108.32 6.99 0.00 N	104.17 6.62 0.00 N	124.90 7.85 0.00 N	149.60 10.24 0.00 N	232.68 14.20 0.00 N	106.52 6.62 0.00 N	102.23 6.76 -1.39 N	98.45 5.85 0.00 N	93.93 5.44 0.00 N	85.27 5.27 -7.88 N
HOLTSVILLE_IC_5 23694	89.92 5.36 -8.69 N	75.10 3.70 -20.90 N	39.51 2.63 0.00 N	127.71 2.73 -86.51 N	86.06 2.88 -39.40 N	102.14 5.29 -2.26 N	121.40 7.35 0.00 N	127.60 6.39 0.00 N	112.95 6.50 0.00 N	106.16 6.87 0.00 N	109.32 7.66 0.00 N	117.15 8.15 0.00 N	120.98 7.80 0.00 N	121.40 7.88 0.00 N	108.32 6.99 0.00 N	104.17 6.62 0.00 N	124.90 7.85 0.00 N	149.60 10.24 0.00 N	232.68 14.20 0.00 N	106.52 6.62 0.00 N	102.23 6.76 -1.39 N	98.45 5.85 0.00 N	93.93 5.44 0.00 N	85.27 5.27 -7.88 N
HOLTSVILLE_IC_6 23695	90.32 5.76 -8.69 N	75.36 3.96 -20.90 N	39.69 2.81 0.00 N	126.82 2.93 -85.42 N	85.80 3.12 -38.90 N	102.59 5.77 -2.23 N	122.07 8.02 0.00 N	128.44 7.23 0.00 N	113.71 7.27 0.00 N	106.91 7.63 0.00 N	110.08 8.42 0.00 N	117.96 8.96 0.00 N	121.80 8.62 0.00 N	122.23 8.71 0.00 N	109.09 7.76 0.00 N	104.93 7.37 0.00 N	125.79 8.74 0.00 N	150.73 11.37 0.00 N	233.88 15.40 0.00 N	107.18 7.28 0.00 N	102.93 7.45 -1.39 N	99.14 6.54 0.00 N	94.50 6.01 0.00 N	85.74 5.73 -7.88 N
HOLTSVILLE_IC_7 23696	90.32 5.76 -8.69 N	75.36 3.96 -20.90 N	39.69 2.81 0.00 N	126.82 2.93 -85.42 N	85.80 3.12 -38.90 N	102.59 5.77 -2.23 N	122.07 8.02 0.00 N	128.44 7.23 0.00 N	113.71 7.27 0.00 N	106.91 7.63 0.00 N	110.08 8.42 0.00 N	117.96 8.96 0.00 N	121.80 8.62 0.00 N	122.23 8.71 0.00 N	109.09 7.76 0.00 N	104.93 7.37 0.00 N	125.79 8.74 0.00 N	150.73 11.37 0.00 N	233.88 15.40 0.00 N	107.18 7.28 0.00 N	102.93 7.45 -1.39 N	99.14 6.54 0.00 N	94.50 6.01 0.00 N	85.74 5.73 -7.88 N
HOLTSVILLE_IC_8 23697	90.32 5.76 -8.69 N	75.36 3.96 -20.90 N	39.69 2.81 0.00 N	126.82 2.93 -85.42 N	85.80 3.12 -38.90 N	102.59 5.77 -2.23 N	122.07 8.02 0.00 N	128.44 7.23 0.00 N	113.71 7.27 0.00 N	106.91 7.63 0.00 N	110.08 8.42 0.00 N	117.96 8.96 0.00 N	121.80 8.62 0.00 N	122.23 8.71 0.00 N	109.09 7.76 0.00 N	104.93 7.37 0.00 N	125.79 8.74 0.00 N	150.73 11.37 0.00 N	233.88 15.40 0.00 N	107.18 7.28 0.00 N	102.93 7.45 -1.39 N	99.14 6.54 0.00 N	94.50 6.01 0.00 N	85.74 5.73 -7.88 N
HOLTSVILLE_IC_9 23698	90.32 5.76 -8.69 N	75.36 3.96 -20.90 N	39.69 2.81 0.00 N	126.82 2.93 -85.42 N	85.80 3.12 -38.90 N	102.59 5.77 -2.23 N	122.07 8.02 0.00 N	128.44 7.23 0.00 N	113.71 7.27 0.00 N	106.91 7.63 0.00 N	110.08 8.42 0.00 N	117.96 8.96 0.00 N	121.80 8.62 0.00 N	122.23 8.71 0.00 N	109.09 7.76 0.00 N	104.93 7.37 0.00 N	125.79 8.74 0.00 N	150.73 11.37 0.00 N	233.88 15.40 0.00 N	107.18 7.28 0.00 N	102.93 7.45 -1.39 N	99.14 6.54 0.00 N	94.50 6.01 0.00 N	85.74 5.73 -7.88 N
HQ_GEN_CEDARS 23644	76.52 0.65 0.00 N	50.96 0.45 0.00 N	37.16 0.28 0.00 N	38.74 0.28 0.00 N	44.16 0.38 0.00 N	96.00 1.41 0.00 N	114.90 0.85 0.00 N	122.96 1.75 0.00 N	107.54 1.09 0.00 N	99.75 0.47 0.00 N	102.35 0.70 0.00 N	109.78 0.78 0.00 N	114.09 0.91 0.00 N	114.52 1.00 0.00 N	101.89 0.57 0.00 N	98.31 0.75 0.00 N	118.45 1.40 0.00 N	141.18 1.81 0.00 N	221.31 2.82 0.00 N	100.73 0.83 0.00 N	95.09 1.00 0.00 N	93.79 1.18 0.00 N	89.39 0.90 0.00 N	72.48 0.35 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	75.84 -0.03 0.00 N	50.54 0.04 0.00 N	36.88 0.00 0.00 N	38.46 0.00 0.00 N	43.80 0.03 0.00 N	94.72 0.12 0.00 N	55.38 -0.21 0.00 N	120.56 -0.65 0.00 N	105.56 -0.89 0.00 N	98.29 -0.99 0.00 N	100.63 -1.03 0.00 N	107.90 -1.11 0.00 N	112.22 -0.96 0.00 N	112.69 -0.83 0.00 N	100.46 -0.86 0.00 N	96.85 -0.71 0.00 N	116.31 -0.74 0.00 N	138.43 -0.93 0.00 N	216.62 -1.86 0.00 N	98.67 -1.24 0.00 N	118.95 -0.22 -7.57 N	91.99 -0.62 0.00 N	88.19 -0.30 0.00 N	89.11 -0.23 -13.37 N	
HUDSON AVE_GT_3 23810	86.25 4.60 -5.79 N	74.42 3.01 -20.90 N	38.98 2.10 0.00 N	40.67 2.21 0.00 N	46.21 2.44 0.00 N	100.23 5.63 0.00 N	122.24 8.19 0.00 N	129.72 8.51 0.00 N	114.77 8.32 0.00 N	107.65 8.37 0.00 N	110.61 8.96 0.00 N	118.58 9.58 0.00 N	122.47 9.29 0.00 N	122.67 9.15 0.00 N	109.60 8.27 0.00 N	105.39 7.82 0.00 N	126.36 9.31 0.00 N	150.72 11.35 0.00 N	235.14 16.65 0.00 N	108.02 8.12 0.00 N	101.28 7.19 0.00 N	99.33 6.73 0.00 N	94.46 5.97 0.00 N	76.99 4.86 0.00 N	
HUDSON AVE_GT_4 23540	86.25 4.60 -5.79 N	74.42 3.01 -20.90 N	38.98 2.10 0.00 N	40.67 2.21 0.00 N	46.21 2.44 0.00 N	100.23 5.63 0.00 N	122.24 8.19 0.00 N	129.72 8.51 0.00 N	114.77 8.32 0.00 N	107.65 8.37 0.00 N	110.61 8.96 0.00 N	118.58 9.58 0.00 N	122.47 9.29 0.00 N	122.67 9.15 0.00 N	109.60 8.27 0.00 N	105.39 7.82 0.00 N	126.36 9.31 0.00 N	150.72 11.35 0.00 N	235.14 16.65 0.00 N	108.02 8.12 0.00 N	101.28 7.19 0.00 N	99.33 6.73 0.00 N	94.46 5.97 0.00 N	76.99 4.86 0.00 N	
HUDSON AVE_GT_5 23657	86.25 4.60 -5.79 N	74.42 3.01 -20.90 N	38.98 2.10 0.00 N	40.67 2.21 0.00 N	46.21 2.44 0.00 N	100.23 5.63 0.00 N	122.24 8.19 0.00 N	129.72 8.51 0.00 N	114.77 8.32 0.00 N	107.65 8.37 0.00 N	110.61 8.96 0.00 N	118.58 9.58 0.00 N	122.47 9.29 0.00 N	122.67 9.15 0.00 N	109.60 8.27 0.00 N	105.39 7.82 0.00 N	126.36 9.31 0.00 N	150.72 11.35 0.00 N	235.14 16.65 0.00 N	108.02 8.12 0.00 N	101.28 7.19 0.00 N	99.33 6.73 0.00 N	94.46 5.97 0.00 N	76.99 4.86 0.00 N	
HUDSON_AVE_10 24168	86.19 4.53 -5.79 N	74.37 2.97 -20.90 N	38.95 2.07 0.00 N	40.64 2.17 0.00 N	46.19 2.42 0.00 N	100.16 5.56 0.00 N	122.20 8.15 0.00 N	129.60 8.40 0.00 N	114.72 8.28 0.00 N	107.58 8.30 0.00 N	110.43 8.77 0.00 N	118.45 9.45 0.00 N	122.33 9.15 0.00 N	122.51 8.99 0.00 N	109.45 8.12 0.00 N	105.23 7.67 0.00 N	126.13 9.08 0.00 N	150.44 11.08 0.00 N	234.66 16.17 0.00 N	107.82 7.92 0.00 N	101.09 7.00 0.00 N	99.14 6.53 0.00 N	94.30 5.81 0.00 N	76.90 4.78 0.00 N	
HUNTLEY___63 23557	68.79 -7.51 -0.43 N	46.93 -5.14 -1.56 N	33.39 -3.49 0.00 N	34.76 -3.71 0.00 N	39.55 -4.22 0.00 N	85.48 -9.12 0.00 N	101.72 -12.33 0.00 N	110.73 -10.48 0.00 N	97.51 -8.93 0.00 N	90.72 -8.56 0.00 N	92.15 -9.51 0.00 N	99.97 -9.03 0.00 N	105.84 -7.35 0.00 N	106.01 -7.52 0.00 N	94.50 -6.83 0.00 N	91.62 -5.94 0.00 N	109.19 -7.86 0.00 N	128.60 -10.76 0.00 N	205.60 -12.89 0.00 N	94.97 -4.93 0.00 N	89.23 -4.86 0.00 N	87.88 -4.72 0.00 N	83.44 -5.05 0.00 N	67.52 -4.61 0.00 N	
HUNTLEY___64 23558	68.79 -7.51 -0.43 N	46.93 -5.14 -1.56 N	33.39 -3.49 0.00 N	34.76 -3.71 0.00 N	39.55 -4.22 0.00 N	85.48 -9.12 0.00 N	101.72 -12.33 0.00 N	110.73 -10.48 0.00 N	97.51 -8.93 0.00 N	90.72 -8.56 0.00 N	92.15 -9.51 0.00 N	99.97 -9.03 0.00 N	105.84 -7.35 0.00 N	106.01 -7.52 0.00 N	94.50 -6.83 0.00 N	91.62 -5.94 0.00 N	109.19 -7.86 0.00 N	128.60 -10.76 0.00 N	205.60 -12.89 0.00 N	94.97 -4.93 0.00 N	89.23 -4.86 0.00 N	87.88 -4.72 0.00 N	83.44 -5.05 0.00 N	67.52 -4.61 0.00 N	
HUNTLEY___65 23559	68.79 -7.51 -0.43 N	46.93 -5.14 -1.56 N	33.39 -3.49 0.00 N	34.76 -3.71 0.00 N	39.55 -4.22 0.00 N	85.48 -9.12 0.00 N	101.72 -12.33 0.00 N	110.73 -10.48 0.00 N	97.51 -8.93 0.00 N	90.72 -8.56 0.00 N	92.15 -9.51 0.00 N	99.97 -9.03 0.00 N	105.84 -7.35 0.00 N	106.01 -7.52 0.00 N	94.50 -6.83 0.00 N	91.62 -5.94 0.00 N	109.19 -7.86 0.00 N	128.60 -10.76 0.00 N	205.60 -12.89 0.00 N	94.97 -4.93 0.00 N	89.23 -4.86 0.00 N	87.88 -4.72 0.00 N	83.44 -5.05 0.00 N	67.52 -4.61 0.00 N	
HUNTLEY___66 23560	68.79 -7.51 -0.43 N	46.93 -5.14 -1.56 N	33.39 -3.49 0.00 N	34.76 -3.71 0.00 N	39.55 -4.22 0.00 N	85.48 -9.12 0.00 N	101.72 -12.33 0.00 N	110.73 -10.48 0.00 N	97.51 -8.93 0.00 N	90.72 -8.56 0.00 N	92.15 -9.51 0.00 N	99.97 -9.03 0.00 N	105.84 -7.35 0.00 N	106.01 -7.52 0.00 N	94.50 -6.83 0.00 N	91.62 -5.94 0.00 N	109.19 -7.86 0.00 N	128.60 -10.76 0.00 N	205.60 -12.89 0.00 N	94.97 -4.93 0.00 N	89.23 -4.86 0.00 N	87.88 -4.72 0.00 N	83.44 -5.05 0.00 N	67.52 -4.61 0.00 N	
HUNTLEY___67 23561	68.17 -8.13 -0.43 N	46.49 -5.58 -1.56 N	33.08 -3.80 0.00 N	34.41 -4.06 0.00 N	39.13 -4.64 0.00 N	84.62 -9.98 0.00 N	100.54 -13.51 0.00 N	109.37 -11.84 0.00 N	96.37 -10.08 0.00 N	89.59 -9.69 0.00 N	91.03 -10.63 0.00 N	98.88 -10.12 0.00 N	104.68 -8.51 0.00 N	104.92 -8.60 0.00 N	93.53 -7.80 0.00 N	90.74 -6.82 0.00 N	108.30 -8.75 0.00 N	127.65 -11.72 0.00 N	204.07 -14.42 0.00 N	94.14 -5.76 0.00 N	88.42 -5.67 0.00 N	87.10 -5.50 0.00 N	82.68 -5.81 0.00 N	66.88 -5.25 0.00 N	
HUNTLEY___68 23562	68.17 -8.13 -0.43 N	46.49 -5.58 -1.56 N	33.08 -3.80 0.00 N	34.41 -4.06 0.00 N	39.13 -4.64 0.00 N	84.62 -9.98 0.00 N	100.54 -13.51 0.00 N	109.37 -11.84 0.00 N	96.37 -10.08 0.00 N	89.59 -9.69 0.00 N	91.03 -10.63 0.00 N	98.88 -10.12 0.00 N	104.68 -8.51 0.00 N	104.92 -8.60 0.00 N	93.53 -7.80 0.00 N	90.74 -6.82 0.00 N	108.30 -8.75 0.00 N	127.65 -11.72 0.00 N	204.07 -14.42 0.00 N	94.14 -5.76 0.00 N	88.42 -5.67 0.00 N	87.10 -5.50 0.00 N	82.68 -5.81 0.00 N	66.88 -5.25 0.00 N	
INDECK___CORINTH 23802	85.77 2.47 -7.43 N	78.84 1.51 -26.82 N	37.97 1.09 0.00 N	39.67 1.21 0.00 N	45.21 1.44 0.00 N	97.83 3.23 0.00 N	117.86 3.81 0.00 N	124.59 3.38 0.00 N	109.50 3.05 0.00 N	102.47 3.19 0.00 N	105.24 3.58 0.00 N	112.37 3.37 0.00 N	116.10 2.92 0.00 N	116.27 2.75 0.00 N	102.95 1.62 0.00 N	98.44 0.88 0.00 N	119.18 2.13 0.00 N	143.00 3.63 0.00 N	223.33 4.84 0.00 N	101.98 2.09 0.00 N	95.30 1.21 0.00 N	94.85 2.24 0.00 N	90.20 1.70 0.00 N	74.08 1.95 0.00 N	
INDECK___ILION 23567	77.87 2.12 0.11 N	51.45 1.36 0.41 N	37.90 1.02 0.00 N	39.53 1.07 0.00 N	44.93 1.16 0.00 N	97.26 2.67 0.00 N	117.70 3.64 0.00 N	124.91 3.71 0.00 N	109.98 3.53 0.00 N	102.62 3.33 0.00 N	105.05 3.39 0.00 N	112.56 3.56 0.00 N	116.62 3.44 0.00 N	116.85 3.33 0.00 N	104.23 2.91 0.00 N	100.14 2.58 0.00 N	120.39 3.35 0.00 N	143.66 4.30 0.00 N	225.24 6.76 0.00 N	102.74 2.85 0.00 N	96.60 2.51 0.00 N	94.89 2.29 0.00 N	90.42 1.93 0.00 N	73.84 1.71 0.00 N	
INDECK___OLEAN	70.05	47.91	33.85	35.29	39.95	88.26	105.88	114.89	101.47	94.18	95.78	103.98	108.63	109.20	97.78	94.61	112.71	133.74	215.06	98.43	91.59	89.64	83.86	67.46	

23982	-6.33 -0.52 N	-4.46 -1.87 N	-3.04 0.00 N	-3.17 0.00 N	-3.82 0.00 N	-6.33 0.00 N	-8.18 0.00 N	-6.31 0.00 N	-4.97 0.00 N	-5.10 0.00 N	-5.88 0.00 N	-5.02 0.00 N	-4.55 0.00 N	-4.32 0.00 N	-3.55 0.00 N	-2.95 0.00 N	-4.33 0.00 N	-5.62 0.00 N	-3.42 0.00 N	-1.47 0.00 N	-2.50 0.00 N	-2.97 0.00 N	-4.63 0.00 N	-4.67 0.00 N
INDECK____OSWEGO 23783	73.65 -2.43 -0.21 N	49.59 -1.66 -0.75 N	35.71 -1.17 0.00 N	37.22 -1.25 0.00 N	42.34 -1.43 0.00 N	91.66 -2.94 0.00 N	110.55 -3.50 0.00 N	118.13 -3.07 0.00 N	103.89 -2.56 0.00 N	96.88 -2.40 0.00 N	99.06 -2.60 0.00 N	106.34 -2.66 0.00 N	110.52 -2.66 0.00 N	110.84 -2.68 0.00 N	99.06 -2.26 0.00 N	95.47 -2.09 0.00 N	114.38 -2.67 0.00 N	136.15 -3.21 0.00 N	214.40 -4.09 0.00 N	98.20 -1.70 0.00 N	92.31 -1.78 0.00 N	90.81 -1.80 0.00 N	86.50 -1.99 0.00 N	70.28 -1.85 0.00 N
INDECK____YERKES 23781	68.79 -7.51 -0.43 N	46.93 -5.14 -1.56 N	33.39 -3.49 0.00 N	34.76 -3.71 0.00 N	39.55 -4.22 0.00 N	85.48 -9.12 0.00 N	101.72 -12.33 0.00 N	110.73 -10.48 0.00 N	97.51 -8.93 0.00 N	90.72 -8.56 0.00 N	92.15 -9.51 0.00 N	99.97 -9.03 0.00 N	105.84 -7.35 0.00 N	106.01 -7.52 0.00 N	94.50 -6.83 0.00 N	91.62 -5.94 0.00 N	109.19 -7.86 0.00 N	128.60 -10.76 0.00 N	205.60 -12.89 0.00 N	94.97 -4.93 0.00 N	89.23 -4.86 0.00 N	87.88 -4.72 0.00 N	83.44 -5.05 0.00 N	67.52 -4.61 0.00 N
INDIAN POINT_GT_1 24139	85.46 3.89 -5.70 N	73.65 2.55 -20.59 N	38.67 1.79 0.00 N	40.35 1.89 0.00 N	45.87 2.10 0.00 N	99.40 4.81 0.00 N	121.19 7.13 0.00 N	128.48 7.27 0.00 N	113.48 7.04 0.00 N	106.26 6.98 0.00 N	109.15 7.49 0.00 N	117.02 8.02 0.00 N	120.85 7.67 0.00 N	121.07 7.55 0.00 N	108.15 6.82 0.00 N	103.99 6.44 0.00 N	124.69 7.64 0.00 N	148.66 9.29 0.00 N	232.17 13.68 0.00 N	106.63 6.73 0.00 N	99.98 5.89 0.00 N	98.11 5.50 0.00 N	93.44 4.95 0.00 N	76.24 4.11 0.00 N
INDIAN POINT_GT_2 23659	85.46 3.89 -5.70 N	73.65 2.55 -20.59 N	38.67 1.79 0.00 N	40.35 1.89 0.00 N	45.87 2.10 0.00 N	99.40 4.81 0.00 N	121.19 7.13 0.00 N	128.48 7.27 0.00 N	113.48 7.04 0.00 N	106.26 6.98 0.00 N	109.15 7.49 0.00 N	117.02 8.02 0.00 N	120.85 7.67 0.00 N	121.07 7.55 0.00 N	108.15 6.82 0.00 N	103.99 6.44 0.00 N	124.69 7.64 0.00 N	148.66 9.29 0.00 N	232.17 13.68 0.00 N	106.63 6.73 0.00 N	99.98 5.89 0.00 N	98.11 5.50 0.00 N	93.44 4.95 0.00 N	76.24 4.11 0.00 N
INDIAN POINT_GT_3 24019	85.46 3.89 -5.70 N	73.65 2.55 -20.59 N	38.67 1.79 0.00 N	40.35 1.89 0.00 N	45.87 2.10 0.00 N	99.40 4.81 0.00 N	121.19 7.13 0.00 N	128.48 7.27 0.00 N	113.48 7.04 0.00 N	106.26 6.98 0.00 N	109.15 7.49 0.00 N	117.02 8.02 0.00 N	120.85 7.67 0.00 N	121.07 7.55 0.00 N	108.15 6.82 0.00 N	103.99 6.44 0.00 N	124.69 7.64 0.00 N	148.66 9.29 0.00 N	232.17 13.68 0.00 N	106.63 6.73 0.00 N	99.98 5.89 0.00 N	98.11 5.50 0.00 N	93.44 4.95 0.00 N	76.24 4.11 0.00 N
INDIAN POINT____2 23530	85.14 3.66 -5.62 N	73.19 2.40 -20.29 N	38.55 1.67 0.00 N	40.22 1.75 0.00 N	45.72 1.95 0.00 N	99.12 4.52 0.00 N	120.87 6.81 0.00 N	128.10 6.90 0.00 N	113.15 6.70 0.00 N	105.95 6.67 0.00 N	108.85 7.19 0.00 N	116.73 7.73 0.00 N	120.59 7.41 0.00 N	120.79 7.27 0.00 N	107.91 6.59 0.00 N	103.79 6.23 0.00 N	124.40 7.35 0.00 N	148.30 8.94 0.00 N	231.54 13.06 0.00 N	106.39 6.49 0.00 N	99.76 5.66 0.00 N	97.85 5.25 0.00 N	93.21 4.72 0.00 N	76.06 3.93 0.00 N
INDIAN POINT____3 23531	85.07 3.52 -5.69 N	73.34 2.31 -20.52 N	38.50 1.62 0.00 N	40.17 1.71 0.00 N	45.66 1.89 0.00 N	98.94 4.35 0.00 N	120.63 6.58 0.00 N	127.84 6.64 0.00 N	112.91 6.46 0.00 N	105.71 6.43 0.00 N	108.62 6.96 0.00 N	116.44 7.44 0.00 N	120.29 7.11 0.00 N	120.51 6.99 0.00 N	107.67 6.34 0.00 N	103.52 5.96 0.00 N	124.10 7.05 0.00 N	147.95 8.59 0.00 N	230.94 12.46 0.00 N	106.11 6.21 0.00 N	99.48 5.39 0.00 N	97.61 5.01 0.00 N	93.03 4.54 0.00 N	75.91 3.79 0.00 N
IP CORINTH____1 23988	86.40 3.10 -7.43 N	79.25 1.92 -26.82 N	38.26 1.38 0.00 N	39.99 1.52 0.00 N	45.56 1.79 0.00 N	98.61 4.02 0.00 N	118.82 4.77 0.00 N	125.65 4.44 0.00 N	110.41 3.97 0.00 N	103.30 4.02 0.00 N	106.09 4.43 0.00 N	113.32 4.32 0.00 N	117.09 3.90 0.00 N	117.27 3.75 0.00 N	103.83 2.51 0.00 N	99.30 1.74 0.00 N	120.22 3.17 0.00 N	144.22 4.85 0.00 N	225.29 6.80 0.00 N	102.87 2.97 0.00 N	96.14 2.05 0.00 N	95.65 3.05 0.00 N	90.91 2.42 0.00 N	74.66 2.53 0.00 N
IP____TICONDEROGA 23804	90.46 7.30 -7.29 N	81.46 4.65 -26.31 N	40.29 3.41 0.00 N	42.12 3.66 0.00 N	47.95 4.18 0.00 N	103.72 9.13 0.00 N	125.03 10.98 0.00 N	131.34 10.13 0.00 N	116.21 9.77 0.00 N	108.95 9.67 0.00 N	111.97 10.31 0.00 N	119.37 10.37 0.00 N	123.32 10.13 0.00 N	123.47 9.95 0.00 N	108.83 7.51 0.00 N	103.64 6.08 0.00 N	125.90 8.85 0.00 N	151.24 11.87 0.00 N	235.20 16.71 0.00 N	107.38 7.48 0.00 N	100.15 6.06 0.00 N	99.57 6.96 0.00 N	95.22 6.73 0.00 N	78.87 6.74 0.00 N
JARVIS____ 23743	75.94 0.19 0.11 N	50.20 0.10 0.41 N	36.96 0.07 0.00 N	38.54 0.08 0.00 N	43.86 0.09 0.00 N	94.79 0.19 0.00 N	114.45 0.39 0.00 N	121.67 0.46 0.00 N	106.87 0.43 0.00 N	99.68 0.40 0.00 N	102.06 0.41 0.00 N	109.44 0.44 0.00 N	113.57 0.39 0.00 N	113.86 0.34 0.00 N	101.63 0.30 0.00 N	97.85 0.29 0.00 N	117.40 0.35 0.00 N	139.81 0.45 0.00 N	219.32 0.84 0.00 N	100.29 0.39 0.00 N	94.37 0.28 0.00 N	92.88 0.28 0.00 N	88.69 0.20 0.00 N	72.30 0.18 0.00 N
JENNISON____1 23625	76.26 -0.69 -1.08 N	53.82 -0.59 -3.92 N	36.53 -0.35 0.00 N	38.09 -0.38 0.00 N	43.29 -0.48 0.00 N	94.66 0.06 0.00 N	114.88 0.83 0.00 N	123.20 2.00 0.00 N	109.06 2.61 0.00 N	101.56 2.28 0.00 N	103.71 2.05 0.00 N	111.53 2.53 0.00 N	115.57 2.39 0.00 N	116.04 2.52 0.00 N	103.78 2.46 0.00 N	100.00 2.44 0.00 N	119.78 2.73 0.00 N	142.88 3.51 0.00 N	226.55 8.07 0.00 N	103.43 3.53 0.00 N	96.62 2.53 0.00 N	94.54 1.94 0.00 N	89.16 0.67 0.00 N	72.07 -0.06 0.00 N
JENNISON____2 23626	76.19 -0.76 -1.08 N	53.78 -0.63 -3.92 N	36.50 -0.38 0.00 N	38.06 -0.41 0.00 N	43.26 -0.51 0.00 N	94.57 -0.03 0.00 N	114.75 0.70 0.00 N	123.04 1.84 0.00 N	108.92 2.47 0.00 N	101.42 2.14 0.00 N	103.59 1.93 0.00 N	111.38 2.38 0.00 N	115.43 2.25 0.00 N	115.91 2.38 0.00 N	103.65 2.32 0.00 N	99.86 2.30 0.00 N	119.62 2.58 0.00 N	142.71 3.34 0.00 N	226.22 7.73 0.00 N	103.29 3.39 0.00 N	96.50 2.41 0.00 N	94.45 1.85 0.00 N	89.07 0.58 0.00 N	72.00 -0.13 0.00 N
KEDC PORT_JEFF_GT2 24210	90.23 5.68 -8.69 N	75.31 3.91 -20.90 N	39.66 2.77 0.00 N	127.21 2.89 -85.86 N	85.94 3.06 -39.10 N	102.40 5.56 -2.24 N	121.71 7.66 0.00 N	127.99 6.79 0.00 N	113.31 6.87 0.00 N	106.53 7.25 0.00 N	109.71 8.05 0.00 N	117.54 8.54 0.00 N	121.38 8.20 0.00 N	121.82 8.30 0.00 N	108.71 7.39 0.00 N	104.56 7.01 0.00 N	125.38 8.33 0.00 N	150.21 10.84 0.00 N	232.55 14.06 0.00 N	106.41 6.51 0.00 N	102.18 6.70 -1.39 N	98.80 6.20 0.00 N	94.25 5.76 0.00 N	85.59 5.59 -7.88 N

KEDC PORT_JEFF_GT3 24211	90.23 5.68 -8.69 N	75.31 3.91 -20.90 N	39.66 2.77 0.00 N	127.21 2.89 -85.86 N	85.94 3.06 -39.10 N	102.40 5.56 -2.24 N	121.71 7.66 0.00 N	127.99 6.79 0.00 N	113.31 6.87 0.00 N	106.53 7.25 0.00 N	109.71 8.05 0.00 N	117.54 8.54 0.00 N	121.38 8.20 0.00 N	121.82 8.30 0.00 N	108.71 7.39 0.00 N	104.56 7.01 0.00 N	125.38 8.33 0.00 N	150.21 10.84 0.00 N	232.55 14.06 0.00 N	106.41 6.51 0.00 N	102.18 6.70 -1.39 N	98.80 6.20 0.00 N	94.25 5.76 0.00 N	85.59 5.59 -7.88 N
KEDC_GLWD_GT4 24219	90.15 5.59 -8.69 N	75.12 3.72 -20.90 N	39.49 2.61 0.00 N	63.65 2.74 -22.44 N	57.00 3.01 -10.22 N	101.56 6.38 -0.59 N	123.08 9.03 0.00 N	130.34 9.14 0.00 N	115.40 8.95 0.00 N	108.26 8.98 0.00 N	111.38 9.72 0.00 N	119.47 10.47 0.00 N	123.36 10.18 0.00 N	123.65 10.13 0.00 N	110.37 9.04 0.00 N	106.06 8.50 0.00 N	127.11 10.06 0.00 N	151.72 12.36 0.00 N	235.74 17.25 0.00 N	108.18 8.28 0.00 N	103.15 7.67 -1.39 N	99.98 7.38 0.00 N	95.18 6.69 0.00 N	85.62 5.61 -7.88 N
KEDC_GLWD_GT5 24220	90.15 5.59 -8.69 N	75.12 3.72 -20.90 N	39.49 2.61 0.00 N	63.65 2.74 -22.44 N	57.00 3.01 -10.22 N	101.56 6.38 -0.59 N	123.08 9.03 0.00 N	130.34 9.14 0.00 N	115.40 8.95 0.00 N	108.26 8.98 0.00 N	111.38 9.72 0.00 N	119.47 10.47 0.00 N	123.36 10.18 0.00 N	123.65 10.13 0.00 N	110.37 9.04 0.00 N	106.06 8.50 0.00 N	127.11 10.06 0.00 N	151.72 12.36 0.00 N	235.74 17.25 0.00 N	108.18 8.28 0.00 N	103.15 7.67 -1.39 N	99.98 7.38 0.00 N	95.18 6.69 0.00 N	85.62 5.61 -7.88 N
KENSICO____ 23655	85.95 4.30 -5.78 N	74.19 2.82 -20.86 N	38.86 1.98 0.00 N	40.55 2.08 0.00 N	46.08 2.31 0.00 N	99.82 5.23 0.00 N	121.67 7.62 0.00 N	129.00 7.79 0.00 N	113.99 7.54 0.00 N	106.76 7.48 0.00 N	109.69 8.03 0.00 N	117.59 8.59 0.00 N	121.46 8.28 0.00 N	121.67 8.15 0.00 N	108.68 7.35 0.00 N	104.48 6.92 0.00 N	125.31 8.26 0.00 N	149.46 10.10 0.00 N	233.26 14.77 0.00 N	107.12 7.22 0.00 N	100.46 6.37 0.00 N	98.58 5.97 0.00 N	93.84 5.35 0.00 N	76.60 4.47 0.00 N
KIAC_JFK_GT1 23816	86.66 5.00 -5.79 N	74.66 3.25 -20.90 N	39.16 2.28 0.00 N	40.87 2.41 0.00 N	46.45 2.67 0.00 N	100.77 6.18 0.00 N	362.36 9.01 -239.30 N	130.48 9.28 0.00 N	115.52 9.08 0.00 N	111.79 9.00 -3.51 N	110.95 9.29 0.00 N	119.06 10.05 0.00 N	122.95 9.77 0.00 N	122.95 9.43 0.00 N	109.60 8.27 0.00 N	105.14 7.58 0.00 N	125.78 8.73 0.00 N	150.02 10.65 0.00 N	233.88 15.39 0.00 N	107.47 7.57 0.00 N	100.80 6.71 0.00 N	98.79 6.19 0.00 N	94.19 5.70 0.00 N	97.54 4.96 -20.46 N
KIAC_JFK_GT2 23817	86.66 5.00 -5.79 N	74.66 3.25 -20.90 N	39.16 2.28 0.00 N	40.87 2.41 0.00 N	46.45 2.67 0.00 N	100.77 6.18 0.00 N	362.36 9.01 -239.30 N	130.48 9.28 0.00 N	115.52 9.08 0.00 N	111.79 9.00 -3.51 N	110.95 9.29 0.00 N	119.06 10.05 0.00 N	122.95 9.77 0.00 N	122.95 9.43 0.00 N	109.60 8.27 0.00 N	105.14 7.58 0.00 N	125.78 8.73 0.00 N	150.02 10.65 0.00 N	233.88 15.39 0.00 N	107.47 7.57 0.00 N	100.80 6.71 0.00 N	98.79 6.19 0.00 N	94.19 5.70 0.00 N	97.54 4.96 -20.46 N
KINTIGH____ 23543	68.19 -8.04 -0.36 N	46.34 -5.45 -1.29 N	33.13 -3.75 0.00 N	34.46 -4.01 0.00 N	39.21 -4.56 0.00 N	84.54 -10.05 0.00 N	100.73 -13.32 0.00 N	109.24 -11.97 0.00 N	96.20 -10.25 0.00 N	89.61 -9.67 0.00 N	91.14 -10.52 0.00 N	98.60 -10.40 0.00 N	104.14 -9.04 0.00 N	104.29 -9.23 0.00 N	92.95 -8.38 0.00 N	90.09 -7.47 0.00 N	107.68 -9.36 0.00 N	127.06 -12.31 0.00 N	202.30 -16.19 0.00 N	93.26 -6.64 0.00 N	87.77 -6.32 0.00 N	86.50 -6.11 0.00 N	82.32 -6.17 0.00 N	66.69 -5.44 0.00 N
LEDERLE____ 23769	85.66 4.31 -5.49 N	73.12 2.81 -19.81 N	38.86 1.98 0.00 N	40.55 2.09 0.00 N	46.09 2.32 0.00 N	100.02 5.43 0.00 N	122.19 8.14 0.00 N	129.62 8.42 0.00 N	114.48 8.03 0.00 N	107.16 7.88 0.00 N	110.09 8.43 0.00 N	118.13 9.13 0.00 N	122.03 8.85 0.00 N	122.25 8.73 0.00 N	109.26 7.94 0.00 N	105.09 7.53 0.00 N	125.94 8.89 0.00 N	150.16 10.80 0.00 N	234.61 16.13 0.00 N	107.81 7.91 0.00 N	100.99 6.89 0.00 N	98.91 6.30 0.00 N	94.18 5.69 0.00 N	76.79 4.67 0.00 N
LINDEN COGEN____ 23786	85.76 4.11 -5.79 N	74.09 2.69 -20.90 N	38.74 1.86 0.00 N	40.41 1.95 0.00 N	45.94 2.17 0.00 N	99.70 5.10 0.00 N	121.58 7.52 0.00 N	128.98 7.78 0.00 N	114.13 7.68 0.00 N	107.03 7.75 0.00 N	110.01 8.35 0.00 N	117.93 8.93 0.00 N	121.77 8.60 0.00 N	121.99 8.47 0.00 N	108.98 7.66 0.00 N	104.79 7.23 0.00 N	125.63 8.58 0.00 N	149.77 10.41 0.00 N	233.59 15.11 0.00 N	107.33 7.43 0.00 N	100.66 6.56 0.00 N	98.73 6.13 0.00 N	93.91 5.42 0.00 N	76.54 4.41 0.00 N
LIPA_MISC_IPP 23656	89.98 5.42 -8.69 N	75.13 3.73 -20.90 N	39.54 2.66 0.00 N	127.52 2.76 -86.29 N	85.94 2.86 -39.30 N	102.12 5.27 -2.25 N	121.51 7.46 0.00 N	127.51 6.31 0.00 N	112.78 6.34 0.00 N	106.03 6.75 0.00 N	109.19 7.53 0.00 N	116.99 7.98 0.00 N	120.84 7.65 0.00 N	121.29 7.77 0.00 N	108.21 6.88 0.00 N	104.08 6.52 0.00 N	124.81 7.76 0.00 N	149.78 10.42 0.00 N	233.11 14.62 0.00 N	106.67 6.77 0.00 N	102.34 6.86 -1.39 N	98.50 5.90 0.00 N	93.95 5.46 0.00 N	85.41 5.41 -7.88 N
LITTLE FALLS____HYD 24013	80.44 4.69 0.11 N	53.13 3.04 0.41 N	39.16 2.27 0.00 N	40.84 2.37 0.00 N	46.35 2.57 0.00 N	100.46 5.86 0.00 N	121.90 7.85 0.00 N	128.92 7.72 0.00 N	113.83 7.39 0.00 N	106.27 6.99 0.00 N	108.81 7.15 0.00 N	116.42 7.42 0.00 N	120.31 7.13 0.00 N	120.44 6.92 0.00 N	107.32 6.00 0.00 N	102.83 5.27 0.00 N	123.90 6.85 0.00 N	148.28 8.92 0.00 N	232.22 13.73 0.00 N	105.49 5.59 0.00 N	99.12 5.03 0.00 N	97.20 4.60 0.00 N	92.42 3.93 0.00 N	75.73 3.60 0.00 N
LONG_LAKE_PHOENIX 24014	73.93 -2.14 -0.21 N	49.78 -1.47 -0.75 N	35.83 -1.05 0.00 N	37.35 -1.11 0.00 N	42.50 -1.27 0.00 N	92.08 -2.52 0.00 N	111.17 -2.88 0.00 N	118.89 -2.31 0.00 N	104.61 -1.84 0.00 N	97.51 -1.77 0.00 N	99.74 -1.92 0.00 N	107.05 -1.96 0.00 N	111.30 -1.88 0.00 N	111.62 -1.90 0.00 N	99.73 -1.60 0.00 N	96.13 -1.43 0.00 N	115.16 -1.89 0.00 N	137.11 -2.25 0.00 N	216.10 -2.39 0.00 N	98.93 -0.97 0.00 N	92.96 -1.13 0.00 N	91.39 -1.22 0.00 N	86.98 -1.51 0.00 N	70.60 -1.53 0.00 N
LOVETT____3 23632	84.19 2.80 -5.52 N	72.31 1.86 -19.95 N	38.22 1.34 0.00 N	39.87 1.41 0.00 N	45.31 1.54 0.00 N	98.11 3.51 0.00 N	119.55 5.50 0.00 N	126.62 5.42 0.00 N	111.76 5.32 0.00 N	104.67 5.39 0.00 N	107.56 5.91 0.00 N	115.33 6.33 0.00 N	119.08 5.90 0.00 N	119.28 5.76 0.00 N	106.58 5.25 0.00 N	102.51 4.96 0.00 N	122.85 5.80 0.00 N	146.41 7.04 0.00 N	228.48 9.99 0.00 N	105.00 5.10 0.00 N	98.48 4.39 0.00 N	96.73 4.13 0.00 N	92.22 3.73 0.00 N	75.26 3.13 0.00 N
LOVETT____4 23642	84.87 3.48 -5.52 N	72.74 2.30 -19.95 N	38.51 1.63 0.00 N	40.18 1.72 0.00 N	45.67 1.90 0.00 N	98.97 4.37 0.00 N	120.65 6.60 0.00 N	127.87 6.66 0.00 N	112.89 6.44 0.00 N	105.69 6.42 0.00 N	108.59 6.93 0.00 N	116.49 7.48 0.00 N	120.29 7.11 0.00 N	120.52 7.00 0.00 N	107.69 6.36 0.00 N	103.59 6.03 0.00 N	124.13 7.08 0.00 N	147.95 8.59 0.00 N	230.98 12.49 0.00 N	106.13 6.23 0.00 N	99.53 5.43 0.00 N	97.69 5.09 0.00 N	93.07 4.58 0.00 N	75.94 3.81 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
LOVETT___5 23593	84.87 3.48 -5.52 N	72.74 2.30 -19.95 N	38.51 1.63 0.00 N	40.18 1.72 0.00 N	45.67 1.90 0.00 N	98.97 4.37 0.00 N	120.65 6.60 0.00 N	127.87 6.66 0.00 N	112.89 6.44 0.00 N	105.69 6.42 0.00 N	108.59 6.93 0.00 N	116.49 7.48 0.00 N	120.29 7.11 0.00 N	120.52 7.00 0.00 N	107.69 6.36 0.00 N	103.59 6.03 0.00 N	124.13 7.08 0.00 N	147.95 8.59 0.00 N	230.98 12.49 0.00 N	106.13 6.23 0.00 N	99.53 5.43 0.00 N	97.69 5.09 0.00 N	93.07 4.58 0.00 N	75.94 3.81 0.00 N
LOWER RAQUET___HYD 24057	73.63 -2.24 0.00 N	49.09 -1.41 0.00 N	35.80 -1.08 0.00 N	37.34 -1.13 0.00 N	42.57 -1.20 0.00 N	92.34 -2.26 0.00 N	111.31 -2.75 0.00 N	118.37 -2.84 0.00 N	103.27 -3.18 0.00 N	95.95 -3.34 0.00 N	98.31 -3.35 0.00 N	105.39 -3.61 0.00 N	109.64 -3.54 0.00 N	110.09 -3.44 0.00 N	98.02 -3.31 0.00 N	94.56 -3.01 0.00 N	113.80 -3.24 0.00 N	135.76 -3.61 0.00 N	212.80 -5.69 0.00 N	96.83 -3.07 0.00 N	91.51 -2.58 0.00 N	90.00 -2.60 0.00 N	86.07 -2.42 0.00 N	69.93 -2.20 0.00 N
LOWER___HUDSON 24059	86.96 3.78 -7.32 N	79.38 2.46 -26.41 N	38.65 1.77 0.00 N	40.38 1.91 0.00 N	45.95 2.17 0.00 N	99.09 4.49 0.00 N	120.06 6.01 0.00 N	126.90 5.69 0.00 N	111.84 5.40 0.00 N	104.57 5.29 0.00 N	107.35 5.69 0.00 N	114.75 5.75 0.00 N	118.62 5.44 0.00 N	118.80 5.28 0.00 N	105.61 4.28 0.00 N	101.14 3.58 0.00 N	122.02 4.97 0.00 N	145.86 6.50 0.00 N	227.60 9.12 0.00 N	104.13 4.23 0.00 N	97.46 3.37 0.00 N	96.20 3.60 0.00 N	91.87 3.37 0.00 N	75.44 3.31 0.00 N
LWR___OSWEGATCHIE_HYD 23850	73.42 -2.45 0.00 N	48.89 -1.62 0.00 N	35.68 -1.20 0.00 N	37.18 -1.28 0.00 N	42.40 -1.37 0.00 N	92.24 -2.36 0.00 N	111.67 -2.38 0.00 N	119.20 -2.01 0.00 N	104.20 -2.24 0.00 N	96.93 -2.35 0.00 N	99.20 -2.46 0.00 N	106.41 -2.59 0.00 N	110.56 -2.62 0.00 N	110.95 -2.58 0.00 N	98.89 -2.43 0.00 N	95.31 -2.25 0.00 N	114.64 -2.41 0.00 N	136.90 -2.46 0.00 N	215.28 -3.20 0.00 N	98.09 -1.81 0.00 N	92.39 -1.70 0.00 N	90.66 -1.95 0.00 N	86.35 -2.14 0.00 N	70.00 -2.13 0.00 N
MG INDUSTRY___DRP 24185	86.49 3.37 -7.25 N	78.95 2.27 -26.17 N	38.51 1.63 0.00 N	40.19 1.72 0.00 N	45.72 1.95 0.00 N	98.40 3.80 0.00 N	119.29 5.24 0.00 N	126.23 5.02 0.00 N	110.46 4.01 0.00 N	102.99 3.71 0.00 N	105.39 3.73 0.00 N	112.81 3.80 0.00 N	116.65 3.46 0.00 N	116.93 3.41 0.00 N	104.50 3.18 0.00 N	100.32 2.77 0.00 N	120.36 3.32 0.00 N	143.37 4.00 0.00 N	224.37 5.88 0.00 N	102.75 2.85 0.00 N	96.25 2.16 0.00 N	94.83 2.23 0.00 N	90.77 2.28 0.00 N	74.34 2.22 0.00 N
MID___OSWEGATCHIE_HYD 23849	73.42 -2.45 0.00 N	48.89 -1.62 0.00 N	35.68 -1.20 0.00 N	37.18 -1.28 0.00 N	42.40 -1.37 0.00 N	92.24 -2.36 0.00 N	111.67 -2.38 0.00 N	119.20 -2.01 0.00 N	104.20 -2.24 0.00 N	96.93 -2.35 0.00 N	99.20 -2.46 0.00 N	106.41 -2.59 0.00 N	110.56 -2.62 0.00 N	110.95 -2.58 0.00 N	98.89 -2.43 0.00 N	95.31 -2.25 0.00 N	114.64 -2.41 0.00 N	136.90 -2.46 0.00 N	215.28 -3.20 0.00 N	98.09 -1.81 0.00 N	92.39 -1.70 0.00 N	90.66 -1.95 0.00 N	86.35 -2.14 0.00 N	70.00 -2.13 0.00 N
MID___RAQUETTE_HYD 23851	73.63 -2.24 0.00 N	49.09 -1.41 0.00 N	35.80 -1.08 0.00 N	37.34 -1.13 0.00 N	42.57 -1.20 0.00 N	92.34 -2.26 0.00 N	111.31 -2.75 0.00 N	118.37 -2.84 0.00 N	103.27 -3.18 0.00 N	95.95 -3.34 0.00 N	98.31 -3.35 0.00 N	105.39 -3.61 0.00 N	109.64 -3.54 0.00 N	110.09 -3.44 0.00 N	98.02 -3.31 0.00 N	94.56 -3.01 0.00 N	113.80 -3.24 0.00 N	135.76 -3.61 0.00 N	212.80 -5.69 0.00 N	96.83 -3.07 0.00 N	91.51 -2.58 0.00 N	90.00 -2.60 0.00 N	86.07 -2.42 0.00 N	69.93 -2.20 0.00 N
MILLIKEN___1 23584	72.43 -3.93 -0.49 N	49.58 -2.69 -1.77 N	35.12 -1.76 0.00 N	36.48 -1.99 0.00 N	41.66 -2.12 0.00 N	90.60 -3.99 0.00 N	110.09 -3.97 0.00 N	118.72 -2.48 0.00 N	104.57 -1.88 0.00 N	97.36 -1.92 0.00 N	99.43 -2.23 0.00 N	106.93 -2.07 0.00 N	111.17 -2.01 0.00 N	111.59 -1.93 0.00 N	99.74 -1.59 0.00 N	96.13 -1.43 0.00 N	115.23 -1.82 0.00 N	137.40 -1.97 0.00 N	217.97 -0.52 0.00 N	99.54 -0.35 0.00 N	93.09 -1.00 0.00 N	91.11 -1.50 0.00 N	85.92 -2.57 0.00 N	69.26 -2.87 0.00 N
MILLIKEN___2 23585	72.43 -3.93 -0.49 N	49.58 -2.69 -1.77 N	35.12 -1.76 0.00 N	36.48 -1.99 0.00 N	41.66 -2.12 0.00 N	90.60 -3.99 0.00 N	110.09 -3.97 0.00 N	118.72 -2.48 0.00 N	104.57 -1.88 0.00 N	97.36 -1.92 0.00 N	99.43 -2.23 0.00 N	106.93 -2.07 0.00 N	111.17 -2.01 0.00 N	111.59 -1.93 0.00 N	99.74 -1.59 0.00 N	96.13 -1.43 0.00 N	115.23 -1.82 0.00 N	137.40 -1.97 0.00 N	217.97 -0.52 0.00 N	99.54 -0.35 0.00 N	93.09 -1.00 0.00 N	91.11 -1.50 0.00 N	85.92 -2.57 0.00 N	69.26 -2.87 0.00 N
MILLIKEN___DIESEL 23629	72.43 -3.93 -0.49 N	49.58 -2.69 -1.77 N	35.12 -1.76 0.00 N	36.48 -1.99 0.00 N	41.66 -2.12 0.00 N	90.60 -3.99 0.00 N	110.09 -3.97 0.00 N	118.72 -2.48 0.00 N	104.57 -1.88 0.00 N	97.36 -1.92 0.00 N	99.43 -2.23 0.00 N	106.93 -2.07 0.00 N	111.17 -2.01 0.00 N	111.59 -1.93 0.00 N	99.74 -1.59 0.00 N	96.13 -1.43 0.00 N	115.23 -1.82 0.00 N	137.40 -1.97 0.00 N	217.97 -0.52 0.00 N	99.54 -0.35 0.00 N	93.09 -1.00 0.00 N	91.11 -1.50 0.00 N	85.92 -2.57 0.00 N	69.26 -2.87 0.00 N
MODEL_CITY_ENERGY 24167	68.42 -7.86 -0.42 N	46.63 -5.37 -1.50 N	33.21 -3.67 0.00 N	34.54 -3.93 0.00 N	39.29 -4.48 0.00 N	84.77 -9.83 0.00 N	100.49 -13.57 0.00 N	109.42 -11.78 0.00 N	96.38 -10.07 0.00 N	89.70 -9.58 0.00 N	91.08 -10.58 0.00 N	98.77 -10.23 0.00 N	104.79 -8.40 0.00 N	104.94 -8.58 0.00 N	93.46 -7.86 0.00 N	90.73 -6.83 0.00 N	108.29 -8.76 0.00 N	127.49 -11.87 0.00 N	203.76 -14.73 0.00 N	94.13 -5.77 0.00 N	88.55 -5.54 0.00 N	87.33 -5.27 0.00 N	83.06 -5.43 0.00 N	67.29 -4.84 0.00 N
MOHAWK_PAPER___DRP 24187	87.30 4.08 -7.35 N	79.73 2.68 -26.55 N	38.81 1.93 0.00 N	40.51 2.05 0.00 N	46.11 2.34 0.00 N	99.46 4.86 0.00 N	120.75 6.70 0.00 N	127.90 6.70 0.00 N	112.63 6.18 0.00 N	105.22 5.94 0.00 N	108.02 6.36 0.00 N	115.57 6.57 0.00 N	119.59 6.41 0.00 N	119.84 6.32 0.00 N	106.72 5.40 0.00 N	102.37 4.81 0.00 N	123.28 6.23 0.00 N	147.23 7.86 0.00 N	230.06 11.57 0.00 N	105.23 5.33 0.00 N	98.54 4.44 0.00 N	97.05 4.45 0.00 N	92.60 4.11 0.00 N	75.81 3.68 0.00 N
MONGAUP___HYD 23641	84.25 3.31 -5.07 N	71.00 2.18 -18.31 N	38.41 1.53 0.00 N	40.06 1.60 0.00 N	45.57 1.80 0.00 N	98.92 4.32 0.00 N	120.70 6.64 0.00 N	128.30 7.10 0.00 N	113.32 6.87 0.00 N	105.98 6.70 0.00 N	108.77 7.11 0.00 N	116.61 7.61 0.00 N	120.52 7.34 0.00 N	120.71 7.19 0.00 N	107.82 6.50 0.00 N	103.69 6.13 0.00 N	124.43 7.38 0.00 N	148.57 9.21 0.00 N	232.95 14.46 0.00 N	106.75 6.85 0.00 N	99.91 5.82 0.00 N	97.91 5.31 0.00 N	93.11 4.62 0.00 N	75.85 3.72 0.00 N
MONTAUK___DIESEL	92.18	76.57	40.56	128.59	87.14	105.08	125.59	132.21	117.23	110.19	113.48	121.61	125.59	126.16	112.59	108.35	129.91	156.37	244.79	111.74	106.82	102.59	97.34	87.92

23721	7.62 -8.69 N	5.16 -20.90 N	3.68 0.00 N	3.83 -86.29 N	4.06 -39.30 N	8.23 -2.25 N	11.53 0.00 N	11.00 0.00 N	10.78 0.00 N	10.90 0.00 N	11.82 0.00 N	12.60 0.00 N	12.41 0.00 N	12.64 0.00 N	11.26 0.00 N	10.79 0.00 N	12.86 0.00 N	17.01 0.00 N	26.30 0.00 N	11.84 0.00 N	11.34 -1.39 N	9.99 0.00 N	8.85 0.00 N	7.91 -7.88 N
N SALMON___HYD 24042	75.14 -0.73 0.00 N	50.07 -0.43 0.00 N	36.53 -0.35 0.00 N	38.09 -0.37 0.00 N	43.41 -0.36 0.00 N	93.97 -0.63 0.00 N	113.09 -0.96 0.00 N	119.87 -1.33 0.00 N	104.86 -1.59 0.00 N	97.52 -1.77 0.00 N	99.82 -1.84 0.00 N	106.92 -2.08 0.00 N	111.21 -1.98 0.00 N	111.69 -1.83 0.00 N	99.43 -1.90 0.00 N	95.90 -1.66 0.00 N	115.46 -1.59 0.00 N	137.70 -1.67 0.00 N	215.48 -3.00 0.00 N	98.11 -1.79 0.00 N	92.69 -1.40 0.00 N	91.27 -1.33 0.00 N	87.39 -1.10 0.00 N	71.22 -0.90 0.00 N
N.E_GEN_SANDY PD 24062	104.00 3.16 -43.23 N	78.19 2.71 -24.98 N	38.84 1.95 0.00 N	90.00 2.21 -46.69 N	90.00 2.19 -46.76 N	75.98 2.33 -30.87 N	82.73 3.88 -14.06 N	127.21 6.01 0.00 N	112.28 5.83 0.00 N	105.05 5.77 0.00 N	107.85 6.19 0.00 N	115.30 6.30 0.00 N	119.21 6.03 0.00 N	119.42 5.89 0.00 N	106.17 4.85 0.00 N	101.72 4.16 0.00 N	122.58 5.54 0.00 N	146.44 7.08 0.00 N	228.21 9.72 0.00 N	104.51 4.61 0.00 N	123.45 4.27 -7.57 N	96.59 3.99 0.00 N	92.39 3.89 0.00 N	94.00 4.03 -13.99 N
NARROWS_GT1_1 24228	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NARROWS_GT1_2 24229	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NARROWS_GT1_3 24230	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NARROWS_GT1_4 24231	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NARROWS_GT1_5 24232	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NARROWS_GT1_6 24233	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NARROWS_GT1_7 24234	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NARROWS_GT1_8 24235	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NARROWS_GT2_1 24236	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NARROWS_GT2_2 24237	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NARROWS_GT2_3 24238	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N

NARROWS_GT2_4 24239	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NARROWS_GT2_5 24240	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NARROWS_GT2_6 24241	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NARROWS_GT2_7 24242	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NARROWS_GT2_8 24243	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N
NEG CAPITAL___MECHNVIL 23645	87.04 3.85 -7.33 N	79.43 2.48 -26.45 N	38.68 1.80 0.00 N	40.40 1.93 0.00 N	46.00 2.23 0.00 N	99.31 4.72 0.00 N	120.45 6.39 0.00 N	127.40 6.19 0.00 N	112.23 5.79 0.00 N	104.96 5.68 0.00 N	107.77 6.11 0.00 N	115.19 6.19 0.00 N	119.06 5.88 0.00 N	119.23 5.72 0.00 N	105.91 4.59 0.00 N	101.40 3.84 0.00 N	122.45 5.40 0.00 N	146.52 7.16 0.00 N	228.88 10.39 0.00 N	104.78 4.88 0.00 N	97.98 3.88 0.00 N	96.59 3.99 0.00 N	92.09 3.60 0.00 N	75.50 3.37 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	70.98 -5.21 -0.32 N	48.12 -3.54 -1.16 N	34.45 -2.43 0.00 N	35.88 -2.58 0.00 N	40.85 -2.93 0.00 N	88.35 -6.25 0.00 N	106.20 -7.85 0.00 N	114.59 -6.61 0.00 N	100.88 -5.57 0.00 N	94.15 -5.13 0.00 N	96.08 -5.58 0.00 N	103.54 -5.46 0.00 N	108.47 -4.71 0.00 N	108.68 -4.84 0.00 N	96.93 -4.39 0.00 N	93.68 -3.88 0.00 N	112.18 -4.87 0.00 N	133.01 -6.36 0.00 N	210.70 -7.79 0.00 N	96.75 -3.15 0.00 N	90.98 -3.12 0.00 N	89.46 -3.15 0.00 N	85.03 -3.46 0.00 N	68.86 -3.27 0.00 N
NEG CENTRAL___DRP 24199	72.23 -4.00 -0.36 N	49.12 -2.68 -1.29 N	35.17 -1.72 0.00 N	36.65 -1.82 0.00 N	41.64 -2.13 0.00 N	90.20 -4.39 0.00 N	108.77 -5.28 0.00 N	116.89 -4.31 0.00 N	102.94 -3.51 0.00 N	95.84 -3.44 0.00 N	97.79 -3.87 0.00 N	105.23 -3.77 0.00 N	109.42 -3.76 0.00 N	110.21 -3.31 0.00 N	98.64 -2.69 0.00 N	95.20 -2.36 0.00 N	113.88 -3.17 0.00 N	135.66 -3.70 0.00 N	214.78 -2.00 0.00 N	97.90 -2.52 0.00 N	91.57 -2.89 0.00 N	89.71 -2.89 0.00 N	84.74 -3.75 0.00 N	68.48 -3.65 0.00 N
NEG CENTRAL___INDECK 23768	72.52 -3.85 -0.50 N	49.49 -2.82 -1.80 N	35.02 -1.87 0.00 N	36.48 -1.98 0.00 N	41.46 -2.31 0.00 N	90.64 -3.96 0.00 N	109.27 -4.78 0.00 N	118.48 -2.72 0.00 N	104.41 -2.04 0.00 N	97.06 -2.22 0.00 N	98.78 -2.88 0.00 N	106.83 -2.17 0.00 N	111.84 -1.35 0.00 N	112.20 -1.32 0.00 N	100.18 -1.14 0.00 N	96.89 -0.67 0.00 N	115.78 -1.27 0.00 N	137.34 -2.02 0.00 N	219.08 0.59 0.00 N	100.45 0.55 0.00 N	94.04 -0.05 0.00 N	92.14 -0.47 0.00 N	86.80 -1.69 0.00 N	69.94 -2.19 0.00 N
NEG CENTRAL___SENECA 23627	71.25 -5.02 -0.40 N	48.65 -3.31 -1.46 N	34.80 -2.09 0.00 N	36.26 -2.20 0.00 N	41.17 -2.60 0.00 N	89.13 -5.47 0.00 N	107.34 -6.71 0.00 N	115.65 -5.56 0.00 N	101.89 -4.56 0.00 N	94.77 -4.51 0.00 N	96.57 -5.09 0.00 N	104.04 -4.96 0.00 N	108.17 -5.01 0.00 N	109.23 -4.29 0.00 N	97.81 -3.52 0.00 N	94.37 -3.19 0.00 N	112.84 -4.21 0.00 N	134.44 -4.92 0.00 N	213.28 -5.20 0.00 N	97.11 -2.79 0.00 N	90.62 -3.47 0.00 N	88.64 -3.96 0.00 N	83.42 -5.07 0.00 N	67.29 -4.84 0.00 N
NEG CENTRAL___STATE_STREET 24147	73.43 -2.78 -0.35 N	49.82 -1.94 -1.26 N	35.61 -1.27 0.00 N	37.06 -1.41 0.00 N	42.23 -1.54 0.00 N	91.67 -2.92 0.00 N	111.01 -3.04 0.00 N	119.60 -1.60 0.00 N	105.37 -1.08 0.00 N	98.10 -1.19 0.00 N	100.20 -1.46 0.00 N	107.78 -1.22 0.00 N	112.16 -1.01 0.00 N	112.56 -0.96 0.00 N	100.55 -0.78 0.00 N	96.97 -0.59 0.00 N	116.18 -0.87 0.00 N	138.28 -1.09 0.00 N	218.89 0.41 0.00 N	100.18 0.28 0.00 N	93.92 -0.17 0.00 N	92.09 -0.52 0.00 N	87.09 -1.40 0.00 N	70.36 -1.77 0.00 N
NEG MILLWOOD___DRP 24198	86.56 4.78 -5.92 N	75.06 3.18 -21.38 N	39.18 2.30 0.00 N	40.86 2.40 0.00 N	46.44 2.66 0.00 N	100.55 5.96 0.00 N	122.57 8.51 0.00 N	130.01 8.81 0.00 N	114.88 8.44 0.00 N	107.53 8.24 0.00 N	110.40 8.74 0.00 N	118.13 9.12 0.00 N	121.86 8.68 0.00 N	122.00 8.48 0.00 N	108.95 7.63 0.00 N	104.76 7.20 0.00 N	125.67 8.62 0.00 N	149.98 10.62 0.00 N	234.41 15.93 0.00 N	107.60 7.70 0.00 N	100.75 6.66 0.00 N	98.86 6.26 0.00 N	94.17 5.68 0.00 N	76.87 4.74 0.00 N
NEG NORTH_FLCN_SEA 23793	74.84 -1.03 0.00 N	49.84 -0.67 0.00 N	36.36 -0.52 0.00 N	37.94 -0.52 0.00 N	43.23 -0.55 0.00 N	93.41 -1.18 0.00 N	112.70 -1.35 0.00 N	119.12 -2.08 0.00 N	104.41 -2.03 0.00 N	96.99 -2.29 0.00 N	99.55 -2.11 0.00 N	106.48 -2.52 0.00 N	110.57 -2.61 0.00 N	111.02 -2.50 0.00 N	98.76 -2.57 0.00 N	95.25 -2.32 0.00 N	114.93 -2.11 0.00 N	137.29 -2.08 0.00 N	214.61 -3.88 0.00 N	97.66 -2.24 0.00 N	92.09 -2.01 0.00 N	90.79 -1.81 0.00 N	86.94 -1.55 0.00 N	71.02 -1.11 0.00 N
NEG NORTH_KES_CHATGAY 23792	75.50 -0.37 0.00 N	50.31 -0.19 0.00 N	36.71 -0.17 0.00 N	38.29 -0.17 0.00 N	43.63 -0.15 0.00 N	94.35 -0.25 0.00 N	113.49 -0.56 0.00 N	120.15 -1.05 0.00 N	105.12 -1.33 0.00 N	97.74 -1.54 0.00 N	100.14 -1.52 0.00 N	107.26 -1.74 0.00 N	111.54 -1.65 0.00 N	112.03 -1.49 0.00 N	99.75 -1.58 0.00 N	96.20 -1.36 0.00 N	115.85 -1.20 0.00 N	138.13 -1.23 0.00 N	216.12 -2.37 0.00 N	98.37 -1.53 0.00 N	92.94 -1.15 0.00 N	91.56 -1.05 0.00 N	87.72 -0.77 0.00 N	71.54 -0.59 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___ALICE_FALLS 23915	75.38 -0.49 0.00 N	50.20 -0.30 0.00 N	36.63 -0.25 0.00 N	38.22 -0.25 0.00 N	43.54 -0.23 0.00 N	94.13 -0.47 0.00 N	113.55 -0.50 0.00 N	120.11 -1.09 0.00 N	105.26 -1.19 0.00 N	97.75 -1.53 0.00 N	100.30 -1.36 0.00 N	107.31 -1.69 0.00 N	111.49 -1.70 0.00 N	111.95 -1.57 0.00 N	99.60 -1.72 0.00 N	96.05 -1.51 0.00 N	115.86 -1.19 0.00 N	138.40 -0.96 0.00 N	216.37 -2.12 0.00 N	98.47 -1.43 0.00 N	92.87 -1.22 0.00 N	91.54 -1.07 0.00 N	87.63 -0.87 0.00 N	71.54 -0.59 0.00 N	
NEG NORTH___LWR_SARANAC 23913	75.38 -0.49 0.00 N	50.20 -0.30 0.00 N	36.63 -0.25 0.00 N	38.22 -0.25 0.00 N	43.54 -0.23 0.00 N	94.13 -0.47 0.00 N	113.55 -0.50 0.00 N	120.11 -1.09 0.00 N	105.26 -1.19 0.00 N	97.75 -1.53 0.00 N	100.30 -1.36 0.00 N	107.31 -1.69 0.00 N	111.49 -1.70 0.00 N	111.95 -1.57 0.00 N	99.60 -1.72 0.00 N	96.05 -1.51 0.00 N	115.86 -1.19 0.00 N	138.40 -0.96 0.00 N	216.37 -2.12 0.00 N	98.47 -1.43 0.00 N	92.87 -1.22 0.00 N	91.54 -1.07 0.00 N	87.63 -0.87 0.00 N	71.54 -0.59 0.00 N	
NEG NORTH___PLATTSBURG 23628	75.38 -0.49 0.00 N	50.20 -0.30 0.00 N	36.63 -0.25 0.00 N	38.22 -0.25 0.00 N	43.54 -0.23 0.00 N	94.13 -0.47 0.00 N	113.55 -0.50 0.00 N	120.11 -1.09 0.00 N	105.26 -1.19 0.00 N	97.75 -1.53 0.00 N	100.30 -1.36 0.00 N	107.31 -1.69 0.00 N	111.49 -1.70 0.00 N	111.95 -1.57 0.00 N	99.60 -1.72 0.00 N	96.05 -1.51 0.00 N	115.86 -1.19 0.00 N	138.40 -0.96 0.00 N	216.37 -2.12 0.00 N	98.47 -1.43 0.00 N	92.87 -1.22 0.00 N	91.54 -1.07 0.00 N	87.63 -0.87 0.00 N	71.54 -0.59 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	68.30 -7.97 -0.40 N	46.51 -5.45 -1.46 N	33.15 -3.73 0.00 N	34.48 -3.98 0.00 N	39.24 -4.54 0.00 N	84.63 -9.97 0.00 N	100.30 -13.75 0.00 N	109.21 -12.00 0.00 N	96.18 -10.27 0.00 N	89.52 -9.76 0.00 N	90.92 -10.74 0.00 N	98.61 -10.39 0.00 N	104.58 -8.60 0.00 N	104.75 -8.77 0.00 N	93.31 -8.02 0.00 N	90.55 -7.01 0.00 N	108.08 -8.97 0.00 N	127.21 -12.15 0.00 N	203.36 -15.12 0.00 N	93.94 -5.96 0.00 N	88.39 -5.71 0.00 N	87.16 -5.44 0.00 N	82.92 -5.58 0.00 N	67.20 -4.93 0.00 N	
NEG WEST___LANCASTR 23811	68.20 -8.20 -0.53 N	46.69 -5.72 -1.91 N	32.88 -4.00 0.00 N	34.30 -4.17 0.00 N	38.84 -4.93 0.00 N	85.74 -8.86 0.00 N	102.51 -11.54 0.00 N	110.98 -10.22 0.00 N	97.83 -8.62 0.00 N	90.80 -8.48 0.00 N	92.24 -9.42 0.00 N	100.12 -8.88 0.00 N	104.70 -8.48 0.00 N	105.30 -8.22 0.00 N	94.26 -7.06 0.00 N	91.25 -6.31 0.00 N	108.68 -8.37 0.00 N	128.77 -10.60 0.00 N	206.74 -11.75 0.00 N	94.78 -5.12 0.00 N	88.31 -5.78 0.00 N	86.56 -6.04 0.00 N	81.33 -7.16 0.00 N	65.54 -6.59 0.00 N	
NEG_PENN_ALLEGHNY 23528	74.78 -2.06 -0.97 N	52.47 -1.54 -3.51 N	35.86 -1.02 0.00 N	37.42 -1.05 0.00 N	42.45 -1.32 0.00 N	92.84 -1.76 0.00 N	112.18 -1.87 0.00 N	120.06 -1.14 0.00 N	105.60 -0.85 0.00 N	98.19 -1.09 0.00 N	100.20 -1.45 0.00 N	107.86 -1.14 0.00 N	111.78 -1.40 0.00 N	112.33 -1.19 0.00 N	100.51 -0.82 0.00 N	96.89 -0.67 0.00 N	115.89 -1.16 0.00 N	138.00 -1.36 0.00 N	218.54 0.06 0.00 N	99.88 -0.01 0.00 N	93.42 -0.67 0.00 N	91.57 -1.03 0.00 N	86.53 -1.96 0.00 N	70.06 -2.07 0.00 N	
NEG___GEN_MONROE 24207	71.36 -4.86 -0.36 N	48.41 -3.39 -1.29 N	34.62 -2.26 0.00 N	36.04 -2.42 0.00 N	41.03 -2.74 0.00 N	88.92 -5.67 0.00 N	106.78 -7.28 0.00 N	115.81 -5.39 0.00 N	102.05 -4.40 0.00 N	95.26 -4.02 0.00 N	97.05 -4.62 0.00 N	104.89 -4.11 0.00 N	110.26 -2.92 0.00 N	110.48 -3.04 0.00 N	98.48 -2.85 0.00 N	95.33 -2.23 0.00 N	114.04 -3.01 0.00 N	134.98 -4.38 0.00 N	214.76 -3.73 0.00 N	98.72 -1.18 0.00 N	92.73 -1.36 0.00 N	91.12 -1.49 0.00 N	86.37 -2.13 0.00 N	69.81 -2.32 0.00 N	
NEPA___ENERGY 23901	67.08 -9.37 -0.58 N	46.05 -6.56 -2.11 N	32.25 -4.63 0.00 N	33.71 -4.75 0.00 N	38.02 -5.75 0.00 N	85.02 -9.58 0.00 N	101.80 -12.25 0.00 N	109.47 -11.74 0.00 N	96.43 -10.02 0.00 N	89.36 -9.92 0.00 N	90.80 -10.86 0.00 N	98.59 -10.41 0.00 N	102.13 -11.05 0.00 N	102.94 -10.58 0.00 N	92.53 -8.79 0.00 N	89.43 -8.13 0.00 N	106.28 -10.77 0.00 N	126.38 -12.98 0.00 N	203.26 -15.23 0.00 N	92.64 -7.26 0.00 N	85.84 -8.25 0.00 N	83.96 -8.64 0.00 N	78.39 -10.10 0.00 N	63.11 -9.02 0.00 N	
NEVERSINK___HYD 23608	83.26 2.75 -4.64 N	69.04 1.79 -16.75 N	38.15 1.27 0.00 N	39.80 1.33 0.00 N	45.25 1.48 0.00 N	98.22 3.62 0.00 N	119.42 5.37 0.00 N	126.99 5.78 0.00 N	112.17 5.72 0.00 N	104.84 5.56 0.00 N	107.51 5.86 0.00 N	115.29 6.29 0.00 N	119.25 6.07 0.00 N	119.50 5.98 0.00 N	106.78 5.46 0.00 N	102.76 5.21 0.00 N	123.21 6.17 0.00 N	146.95 7.59 0.00 N	230.61 12.12 0.00 N	105.66 5.76 0.00 N	98.98 4.88 0.00 N	97.11 4.51 0.00 N	92.37 3.88 0.00 N	75.19 3.06 0.00 N	
NEWTON___FALLS_HYD 23847	73.42 -2.45 0.00 N	48.89 -1.62 0.00 N	35.68 -1.20 0.00 N	37.18 -1.28 0.00 N	42.40 -1.37 0.00 N	92.24 -2.36 0.00 N	111.67 -2.38 0.00 N	119.20 -2.01 0.00 N	104.20 -2.24 0.00 N	96.93 -2.35 0.00 N	99.20 -2.46 0.00 N	106.41 -2.59 0.00 N	110.56 -2.62 0.00 N	110.95 -2.58 0.00 N	98.89 -2.43 0.00 N	95.31 -2.25 0.00 N	114.64 -2.41 0.00 N	136.90 -2.46 0.00 N	215.28 -3.20 0.00 N	98.09 -1.81 0.00 N	92.39 -1.70 0.00 N	90.66 -1.95 0.00 N	86.35 -2.14 0.00 N	70.00 -2.13 0.00 N	
NIAGARA___ 23760	68.18 -8.09 -0.40 N	46.45 -5.52 -1.46 N	33.10 -3.78 0.00 N	34.42 -4.04 0.00 N	39.17 -4.60 0.00 N	84.39 -10.21 0.00 N	99.93 -14.12 0.00 N	108.72 -12.49 0.00 N	95.76 -10.68 0.00 N	89.09 -10.19 0.00 N	90.45 -11.20 0.00 N	98.08 -10.92 0.00 N	104.09 -9.09 0.00 N	104.24 -9.28 0.00 N	92.84 -8.48 0.00 N	90.12 -7.44 0.00 N	107.59 -9.46 0.00 N	126.64 -12.73 0.00 N	202.25 -16.23 0.00 N	93.45 -6.45 0.00 N	87.97 -6.12 0.00 N	86.81 -5.79 0.00 N	82.67 -5.82 0.00 N	66.97 -5.16 0.00 N	
NINE_MILE_1 23575	73.20 -2.84 -0.17 N	49.20 -1.91 -0.61 N	35.52 -1.37 0.00 N	37.03 -1.44 0.00 N	42.13 -1.64 0.00 N	91.02 -3.58 0.00 N	109.58 -4.48 0.00 N	116.92 -4.28 0.00 N	102.80 -3.65 0.00 N	95.92 -3.36 0.00 N	98.10 -3.55 0.00 N	105.28 -3.73 0.00 N	109.48 -3.70 0.00 N	109.78 -3.74 0.00 N	98.07 -3.25 0.00 N	94.54 -3.03 0.00 N	113.25 -3.80 0.00 N	134.75 -4.61 0.00 N	211.92 -6.57 0.00 N	97.10 -2.80 0.00 N	91.36 -2.73 0.00 N	89.97 -2.63 0.00 N	85.86 -2.64 0.00 N	69.83 -2.30 0.00 N	
NINE_MILE_2 23744	73.21 -2.82 -0.17 N	49.20 -1.91 -0.61 N	35.53 -1.36 0.00 N	37.04 -1.43 0.00 N	42.13 -1.64 0.00 N	91.05 -3.55 0.00 N	109.59 -4.46 0.00 N	116.92 -4.28 0.00 N	102.81 -3.64 0.00 N	95.93 -3.35 0.00 N	98.12 -3.54 0.00 N	105.28 -3.73 0.00 N	109.49 -3.70 0.00 N	109.79 -3.73 0.00 N	98.09 -3.23 0.00 N	94.54 -3.02 0.00 N	113.25 -3.80 0.00 N	134.78 -4.59 0.00 N	211.92 -6.57 0.00 N	97.11 -2.79 0.00 N	91.37 -2.73 0.00 N	89.97 -2.63 0.00 N	85.86 -2.63 0.00 N	69.83 -2.30 0.00 N	
NM_CAPITAL___DRP	87.13	79.52	38.75	40.46	46.03	99.21	120.34	127.38	112.14	104.81	107.62	115.11	119.12	119.35	106.32	101.98	122.74	146.52	228.73	104.64	98.03	96.60	92.26	75.58	

24208	3.95 -7.32 N	2.61 -26.41 N	1.87 0.00 N	1.99 0.00 N	2.26 0.00 N	4.61 0.00 N	6.29 0.00 N	6.18 0.00 N	5.70 0.00 N	5.53 0.00 N	5.96 0.00 N	6.11 0.00 N	5.93 0.00 N	5.83 0.00 N	4.99 0.00 N	4.42 0.00 N	5.69 0.00 N	7.15 0.00 N	10.25 0.00 N	4.74 0.00 N	3.94 0.00 N	3.99 0.00 N	3.76 0.00 N	3.45 0.00 N
NM_CENTRAL___DRP 24181	74.23 -1.85 -0.22 N	49.98 -1.31 -0.78 N	35.97 -0.91 0.00 N	37.50 -0.97 0.00 N	42.67 -1.11 0.00 N	92.43 -2.17 0.00 N	111.51 -2.54 0.00 N	119.31 -1.89 0.00 N	104.97 -1.47 0.00 N	97.83 -1.46 0.00 N	100.06 -1.60 0.00 N	107.39 -1.61 0.00 N	111.65 -1.53 0.00 N	112.00 -1.52 0.00 N	100.15 -1.18 0.00 N	96.57 -0.99 0.00 N	115.60 -1.44 0.00 N	137.55 -1.81 0.00 N	216.95 -1.54 0.00 N	99.32 -0.57 0.00 N	93.30 -0.79 0.00 N	91.66 -0.94 0.00 N	87.24 -1.25 0.00 N	70.87 -1.26 0.00 N
NM_FRONTIER___DRP 24179	68.62 -7.66 -0.42 N	46.77 -5.23 -1.50 N	33.31 -3.58 0.00 N	34.64 -3.83 0.00 N	39.42 -4.36 0.00 N	84.93 -9.66 0.00 N	100.65 -13.40 0.00 N	109.69 -11.52 0.00 N	96.63 -9.82 0.00 N	89.88 -9.40 0.00 N	91.25 -10.41 0.00 N	98.97 -10.03 0.00 N	105.08 -8.10 0.00 N	105.23 -8.29 0.00 N	93.70 -7.62 0.00 N	90.95 -6.61 0.00 N	108.59 -8.45 0.00 N	127.79 -11.58 0.00 N	204.24 -14.24 0.00 N	94.40 -5.50 0.00 N	88.83 -5.27 0.00 N	87.65 -4.96 0.00 N	83.38 -5.11 0.00 N	67.52 -4.61 0.00 N
NM_ST_REGIS___HYD 24053	74.14 -1.72 0.00 N	49.43 -1.07 0.00 N	36.04 -0.84 0.00 N	37.58 -0.88 0.00 N	42.85 -0.92 0.00 N	92.93 -1.66 0.00 N	111.97 -2.08 0.00 N	118.99 -2.21 0.00 N	103.88 -2.57 0.00 N	96.52 -2.77 0.00 N	98.86 -2.80 0.00 N	105.94 -3.06 0.00 N	110.23 -2.95 0.00 N	110.70 -2.82 0.00 N	98.53 -2.80 0.00 N	95.06 -2.50 0.00 N	114.43 -2.62 0.00 N	136.47 -2.89 0.00 N	213.86 -4.62 0.00 N	97.32 -2.58 0.00 N	91.98 -2.11 0.00 N	90.50 -2.11 0.00 N	86.54 -1.96 0.00 N	70.35 -1.78 0.00 N
NORTHPORT___1 23551	89.77 5.21 -8.69 N	75.04 3.63 -20.90 N	39.48 2.60 0.00 N	129.21 2.71 -88.04 N	86.71 2.85 -40.10 N	102.01 5.12 -2.30 N	120.92 6.87 0.00 N	127.08 5.88 0.00 N	112.48 6.03 0.00 N	105.75 6.47 0.00 N	108.88 7.22 0.00 N	116.70 7.70 0.00 N	120.52 7.34 0.00 N	120.84 7.32 0.00 N	107.84 6.51 0.00 N	103.70 6.13 0.00 N	124.29 7.25 0.00 N	148.73 9.36 0.00 N	231.57 13.08 0.00 N	106.05 6.15 0.00 N	101.77 6.29 -1.39 N	97.98 5.37 0.00 N	93.58 5.09 0.00 N	84.99 4.98 -7.88 N
NORTHPORT___2 23552	89.77 5.21 -8.69 N	75.04 3.63 -20.90 N	39.48 2.60 0.00 N	129.21 2.71 -88.04 N	84.47 2.85 -37.85 N	102.01 5.12 -2.30 N	120.92 6.87 0.00 N	127.08 5.88 0.00 N	112.48 6.03 0.00 N	105.75 6.47 0.00 N	108.88 7.22 0.00 N	116.70 7.70 0.00 N	120.52 7.34 0.00 N	120.84 7.32 0.00 N	107.84 6.51 0.00 N	103.70 6.13 0.00 N	124.29 7.25 0.00 N	148.73 9.36 0.00 N	231.57 13.08 0.00 N	106.05 6.15 0.00 N	101.77 6.29 -1.39 N	97.98 5.37 0.00 N	93.58 5.09 0.00 N	84.99 4.98 -7.88 N
NORTHPORT___3 23553	89.84 5.28 -8.69 N	75.08 3.68 -20.90 N	39.51 2.63 0.00 N	45.25 2.72 -4.07 N	84.28 2.89 -37.62 N	101.99 5.11 -2.28 N	120.89 6.83 0.00 N	127.02 5.82 0.00 N	112.58 6.13 0.00 N	105.84 6.56 0.00 N	108.96 7.30 0.00 N	116.83 7.83 0.00 N	120.62 7.44 0.00 N	120.93 7.41 0.00 N	107.96 6.64 0.00 N	103.69 6.13 0.00 N	124.25 7.21 0.00 N	148.63 9.26 0.00 N	231.50 13.02 0.00 N	106.07 6.17 0.00 N	101.77 6.29 -1.39 N	97.96 5.36 0.00 N	93.71 5.22 0.00 N	85.04 5.04 -7.88 N
NORTHPORT___4 23650	89.84 5.28 -8.69 N	75.08 3.68 -20.90 N	39.51 2.63 0.00 N	128.74 2.72 -87.56 N	86.46 2.89 -39.80 N	101.99 5.11 -2.28 N	120.89 6.83 0.00 N	127.02 5.82 0.00 N	112.58 6.13 0.00 N	105.84 6.56 0.00 N	108.96 7.30 0.00 N	116.83 7.83 0.00 N	120.62 7.44 0.00 N	120.93 7.41 0.00 N	107.96 6.64 0.00 N	103.69 6.13 0.00 N	124.25 7.21 0.00 N	148.63 9.26 0.00 N	231.50 13.02 0.00 N	106.07 6.17 0.00 N	101.77 6.29 -1.39 N	97.96 5.36 0.00 N	93.71 5.22 0.00 N	85.04 5.04 -7.88 N
NORTHPORT___IC 23718	89.77 5.21 -8.69 N	75.04 3.63 -20.90 N	39.48 2.60 0.00 N	129.21 2.71 -88.04 N	86.71 2.85 -40.10 N	102.01 5.12 -2.30 N	120.92 6.87 0.00 N	127.08 5.88 0.00 N	112.48 6.03 0.00 N	105.75 6.47 0.00 N	108.88 7.22 0.00 N	116.70 7.70 0.00 N	120.52 7.34 0.00 N	120.84 7.32 0.00 N	107.84 6.51 0.00 N	103.70 6.13 0.00 N	124.29 7.25 0.00 N	148.73 9.36 0.00 N	231.57 13.08 0.00 N	106.05 6.15 0.00 N	101.77 6.29 -1.39 N	97.98 5.37 0.00 N	93.58 5.09 0.00 N	84.99 4.98 -7.88 N
NPX_GEN_CSC 323557	89.82 5.26 -8.69 N	75.02 3.62 -20.90 N	39.46 2.58 0.00 N	127.42 2.66 -86.29 N	85.78 2.71 -39.30 N	101.76 4.91 -2.25 N	71.67 4.99 -1.89 N	126.79 5.59 0.00 N	112.09 5.64 0.00 N	105.37 6.09 0.00 N	108.53 6.87 0.00 N	116.26 7.26 0.00 N	120.08 6.90 0.00 N	120.54 7.02 0.00 N	107.55 6.22 0.00 N	103.44 5.88 0.00 N	124.03 6.98 0.00 N	149.12 9.75 0.00 N	232.09 13.61 0.00 N	106.21 6.31 0.00 N	132.71 7.22 -13.89 N	98.07 5.47 0.00 N	93.59 5.10 0.00 N	109.50 6.45 -27.07 N
NSINS_S_GLNS_FALLS 23858	86.69 3.42 -7.40 N	79.38 2.16 -26.72 N	38.44 1.56 0.00 N	40.17 1.71 0.00 N	45.78 2.01 0.00 N	99.05 4.45 0.00 N	119.47 5.42 0.00 N	126.28 5.07 0.00 N	111.07 4.62 0.00 N	103.96 4.67 0.00 N	106.78 5.12 0.00 N	114.01 5.00 0.00 N	117.80 4.62 0.00 N	117.96 4.43 0.00 N	104.46 3.13 0.00 N	99.86 2.31 0.00 N	120.85 3.80 0.00 N	145.01 5.65 0.00 N	226.39 7.90 0.00 N	103.42 3.52 0.00 N	96.61 2.52 0.00 N	96.01 3.41 0.00 N	91.33 2.85 0.00 N	75.04 2.91 0.00 N
NUCOR_STEEL___DRP 24197	73.43 -2.78 -0.35 N	49.82 -1.94 -1.26 N	35.61 -1.27 0.00 N	37.06 -1.41 0.00 N	42.23 -1.54 0.00 N	91.67 -2.92 0.00 N	111.01 -3.04 0.00 N	119.60 -1.60 0.00 N	105.37 -1.08 0.00 N	98.10 -1.19 0.00 N	100.20 -1.46 0.00 N	107.78 -1.22 0.00 N	112.16 -1.01 0.00 N	112.56 -0.96 0.00 N	100.55 -0.78 0.00 N	96.97 -0.59 0.00 N	116.18 -0.87 0.00 N	138.28 -1.09 0.00 N	218.89 0.41 0.00 N	100.18 0.28 0.00 N	93.92 -0.17 0.00 N	92.09 -0.52 0.00 N	87.09 -1.40 0.00 N	70.36 -1.77 0.00 N
NYISO_LBMP_REFERENCE 24008	75.87 0.00 0.00 N	50.50 0.00 0.00 N	36.88 0.00 0.00 N	38.46 0.00 0.00 N	43.77 0.00 0.00 N	94.60 0.00 0.00 N	114.05 0.00 0.00 N	121.20 0.00 0.00 N	106.45 0.00 0.00 N	99.28 0.00 0.00 N	101.66 0.00 0.00 N	109.00 0.00 0.00 N	113.18 0.00 0.00 N	113.52 0.00 0.00 N	101.33 0.00 0.00 N	97.56 0.00 0.00 N	117.05 0.00 0.00 N	139.36 0.00 0.00 N	218.48 0.00 0.00 N	99.90 0.00 0.00 N	94.09 0.00 0.00 N	92.60 0.00 0.00 N	88.49 0.00 0.00 N	72.13 0.00 0.00 N
NYPA_BRENTWD____GT 24164	90.47 5.92 -8.69 N	75.47 4.07 -20.90 N	39.80 2.91 0.00 N	125.17 3.03 -83.68 N	85.10 3.22 -38.11 N	102.86 6.08 -2.18 N	122.36 8.31 0.00 N	128.87 7.66 0.00 N	114.16 7.71 0.00 N	107.30 8.02 0.00 N	110.46 8.80 0.00 N	118.39 9.39 0.00 N	122.30 9.11 0.00 N	122.66 9.14 0.00 N	109.46 8.13 0.00 N	105.27 7.71 0.00 N	126.18 9.13 0.00 N	150.68 11.32 0.00 N	234.80 16.32 0.00 N	107.06 7.16 0.00 N	103.34 7.86 -1.39 N	99.42 6.82 0.00 N	94.77 6.28 0.00 N	85.85 5.84 -7.88 N

NYPA_GOWANUS____GT5 24156	86.30 4.64 -5.79 N	74.43 3.03 -20.90 N	38.99 2.11 0.00 N	40.66 2.19 0.00 N	46.14 2.37 0.00 N	100.01 5.42 0.00 N	122.14 8.09 0.00 N	129.78 8.57 0.00 N	114.94 8.49 0.00 N	107.75 8.47 0.00 N	110.64 8.99 0.00 N	118.59 9.59 0.00 N	122.51 9.33 0.00 N	122.64 9.11 0.00 N	109.71 8.39 0.00 N	105.45 7.89 0.00 N	126.41 9.36 0.00 N	150.69 11.32 0.00 N	234.10 15.62 0.00 N	108.11 8.21 0.00 N	101.34 7.25 0.00 N	99.48 6.88 0.00 N	94.63 6.14 0.00 N	77.06 4.93 0.00 N
NYPA_GOWANUS____GT6 24157	86.30 4.64 -5.79 N	74.43 3.03 -20.90 N	38.99 2.11 0.00 N	40.66 2.19 0.00 N	46.14 2.37 0.00 N	100.01 5.42 0.00 N	122.14 8.09 0.00 N	129.78 8.57 0.00 N	114.94 8.49 0.00 N	107.75 8.47 0.00 N	110.64 8.99 0.00 N	118.59 9.59 0.00 N	122.51 9.33 0.00 N	122.64 9.11 0.00 N	109.71 8.39 0.00 N	105.45 7.89 0.00 N	126.41 9.36 0.00 N	150.69 11.32 0.00 N	234.10 15.62 0.00 N	108.11 8.21 0.00 N	101.34 7.25 0.00 N	99.48 6.88 0.00 N	94.63 6.14 0.00 N	77.06 4.93 0.00 N
NYPA_HARLEM_RVR_GT1 24160	86.46 4.80 -5.79 N	74.53 3.13 -20.90 N	39.07 2.19 0.00 N	40.75 2.29 0.00 N	46.29 2.52 0.00 N	100.25 5.66 0.00 N	122.36 8.30 0.00 N	129.78 8.57 0.00 N	114.96 8.51 0.00 N	107.91 8.63 0.00 N	110.71 9.06 0.00 N	118.52 9.52 0.00 N	122.44 9.26 0.00 N	122.53 9.01 0.00 N	109.62 8.29 0.00 N	105.42 7.86 0.00 N	126.29 9.24 0.00 N	150.48 11.11 0.00 N	232.44 13.95 0.00 N	107.95 8.05 0.00 N	101.33 7.24 0.00 N	99.49 6.88 0.00 N	94.69 6.20 0.00 N	77.18 5.05 0.00 N
NYPA_HARLEM_RVR_GT2 24161	86.46 4.80 -5.79 N	74.53 3.13 -20.90 N	39.07 2.19 0.00 N	40.75 2.29 0.00 N	46.29 2.52 0.00 N	100.25 5.66 0.00 N	122.36 8.30 0.00 N	129.78 8.57 0.00 N	114.96 8.51 0.00 N	107.91 8.63 0.00 N	110.71 9.06 0.00 N	118.52 9.52 0.00 N	122.44 9.26 0.00 N	122.53 9.01 0.00 N	109.62 8.29 0.00 N	105.42 7.86 0.00 N	126.29 9.24 0.00 N	150.48 11.11 0.00 N	232.44 13.95 0.00 N	107.95 8.05 0.00 N	101.33 7.24 0.00 N	99.49 6.88 0.00 N	94.69 6.20 0.00 N	77.18 5.05 0.00 N
NYPA_KENT____GT 24152	86.57 4.69 -6.02 N	74.46 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.19 2.42 0.00 N	100.09 5.50 0.00 N	122.16 8.10 0.00 N	129.68 8.37 0.00 N	114.80 8.36 0.00 N	107.68 8.40 0.00 N	110.58 8.92 0.00 N	118.48 9.48 0.00 N	122.41 9.23 0.00 N	122.56 9.04 0.00 N	109.61 8.28 0.00 N	105.38 7.81 0.00 N	126.33 9.28 0.00 N	150.59 11.23 0.00 N	234.16 15.67 0.00 N	107.98 8.08 0.00 N	101.24 7.15 0.00 N	99.38 6.78 0.00 N	94.55 6.06 0.00 N	77.05 4.92 0.00 N
NYPA_POUCH1____GT 24155	86.30 4.64 -5.79 N	74.42 3.02 -20.90 N	38.99 2.11 0.00 N	40.66 2.19 0.00 N	46.09 2.32 0.00 N	99.83 5.23 0.00 N	121.93 7.88 0.00 N	129.57 8.37 0.00 N	114.78 8.33 0.00 N	107.55 8.27 0.00 N	110.44 8.78 0.00 N	118.33 9.33 0.00 N	122.25 9.07 0.00 N	122.39 8.87 0.00 N	109.56 8.23 0.00 N	105.29 7.73 0.00 N	126.27 9.22 0.00 N	150.43 11.06 0.00 N	295.30 15.16 -61.66 N	312.95 8.19 -204.86 N	310.33 7.25 -208.98 N	282.93 6.89 -183.43 N	155.15 6.06 -60.59 N	76.99 4.86 0.00 N
NYPA_VERNON____GT2 24162	86.56 4.68 -6.02 N	74.46 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.22 2.45 0.00 N	100.12 5.53 0.00 N	122.11 8.06 0.00 N	129.49 8.28 0.00 N	114.59 8.14 0.00 N	107.53 8.25 0.00 N	110.43 8.77 0.00 N	118.33 9.33 0.00 N	122.22 9.04 0.00 N	122.40 8.88 0.00 N	109.42 8.10 0.00 N	105.22 7.66 0.00 N	126.13 9.08 0.00 N	150.40 11.03 0.00 N	234.01 15.52 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.20 6.59 0.00 N	94.41 5.92 0.00 N	76.98 4.85 0.00 N
NYPA_VERNON____GT3 24163	86.56 4.68 -6.02 N	74.46 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.22 2.45 0.00 N	100.12 5.53 0.00 N	122.11 8.06 0.00 N	129.49 8.28 0.00 N	114.59 8.14 0.00 N	107.53 8.25 0.00 N	110.43 8.77 0.00 N	118.33 9.33 0.00 N	122.22 9.04 0.00 N	122.40 8.88 0.00 N	109.42 8.10 0.00 N	105.22 7.66 0.00 N	126.13 9.08 0.00 N	150.40 11.03 0.00 N	234.01 15.52 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.20 6.59 0.00 N	94.41 5.92 0.00 N	76.98 4.85 0.00 N
NYPA____ASTORIA_CC1 323568	86.35 4.70 -5.79 N	74.48 3.07 -20.90 N	39.01 2.13 0.00 N	40.69 2.22 0.00 N	46.22 2.45 0.00 N	100.15 5.56 0.00 N	122.13 8.08 0.00 N	129.50 8.29 0.00 N	114.62 8.17 0.00 N	107.57 8.29 0.00 N	110.47 8.81 0.00 N	118.33 9.33 0.00 N	122.23 9.05 0.00 N	122.40 8.88 0.00 N	109.42 8.10 0.00 N	105.22 7.66 0.00 N	126.17 9.12 0.00 N	150.40 11.03 0.00 N	233.84 15.36 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.20 6.60 0.00 N	94.43 5.94 0.00 N	77.00 4.87 0.00 N
NYPA____ASTORIA_CC2 323569	86.35 4.70 -5.79 N	74.48 3.07 -20.90 N	39.01 2.13 0.00 N	40.69 2.22 0.00 N	46.22 2.45 0.00 N	100.15 5.56 0.00 N	122.13 8.08 0.00 N	129.50 8.29 0.00 N	114.62 8.17 0.00 N	107.57 8.29 0.00 N	110.47 8.81 0.00 N	118.33 9.33 0.00 N	122.23 9.05 0.00 N	122.40 8.88 0.00 N	109.42 8.10 0.00 N	105.22 7.66 0.00 N	126.17 9.12 0.00 N	150.40 11.03 0.00 N	233.84 15.36 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.20 6.60 0.00 N	94.43 5.94 0.00 N	77.00 4.87 0.00 N
NYPA____HOLTSVILL 23794	89.90 5.34 -8.69 N	75.09 3.69 -20.90 N	39.50 2.62 0.00 N	127.71 2.73 -86.51 N	86.05 2.88 -39.40 N	102.11 5.26 -2.26 N	121.35 7.30 0.00 N	127.56 6.36 0.00 N	112.91 6.46 0.00 N	106.14 6.86 0.00 N	109.30 7.64 0.00 N	117.10 8.10 0.00 N	120.95 7.77 0.00 N	121.36 7.84 0.00 N	108.29 6.97 0.00 N	104.16 6.60 0.00 N	124.87 7.82 0.00 N	149.58 10.22 0.00 N	232.66 14.17 0.00 N	106.50 6.60 0.00 N	102.22 6.74 -1.39 N	98.44 5.83 0.00 N	93.91 5.42 0.00 N	85.27 5.27 -7.88 N
NYPA____HELLGATE_GT1 24158	86.46 4.80 -5.79 N	74.53 3.13 -20.90 N	39.07 2.19 0.00 N	40.75 2.29 0.00 N	46.29 2.52 0.00 N	100.25 5.66 0.00 N	122.36 8.30 0.00 N	129.78 8.57 0.00 N	114.96 8.51 0.00 N	107.91 8.63 0.00 N	110.71 9.06 0.00 N	118.52 9.52 0.00 N	122.44 9.26 0.00 N	122.53 9.01 0.00 N	109.62 8.29 0.00 N	105.42 7.86 0.00 N	126.29 9.24 0.00 N	150.48 11.11 0.00 N	232.44 13.95 0.00 N	107.99 8.10 0.00 N	101.33 7.24 0.00 N	99.49 6.88 0.00 N	94.69 6.20 0.00 N	77.18 5.05 0.00 N
NYPA____HELLGATE_GT2 24159	86.46 4.80 -5.79 N	74.53 3.13 -20.90 N	39.07 2.19 0.00 N	40.75 2.29 0.00 N	46.29 2.52 0.00 N	100.25 5.66 0.00 N	122.36 8.30 0.00 N	129.78 8.57 0.00 N	114.96 8.51 0.00 N	107.91 8.63 0.00 N	110.71 9.06 0.00 N	118.52 9.52 0.00 N	122.44 9.26 0.00 N	122.53 9.01 0.00 N	109.62 8.29 0.00 N	105.42 7.86 0.00 N	126.29 9.24 0.00 N	150.48 11.11 0.00 N	232.44 13.95 0.00 N	107.99 8.10 0.00 N	101.33 7.24 0.00 N	99.49 6.88 0.00 N	94.69 6.20 0.00 N	77.18 5.05 0.00 N
NYS_BARGE____HYD 23848	68.50 -7.77 -0.40	46.65 -5.32 -1.46	33.25 -3.64 0.00	34.59 -3.88 0.00	39.35 -4.43 0.00	84.93 -9.66 0.00	100.74 -13.31 0.00	109.70 -11.50 0.00	96.64 -9.80 0.00	89.96 -9.32 0.00	91.37 -10.29 0.00	99.08 -9.93 0.00	105.06 -8.12 0.00	105.21 -8.31 0.00	93.72 -7.60 0.00	90.98 -6.59 0.00	108.54 -8.50 0.00	127.81 -11.55 0.00	204.28 -14.20 0.00	94.36 -5.54 0.00	88.76 -5.33 0.00	87.52 -5.09 0.00	83.21 -5.28 0.00	67.40 -4.73 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	68.17 -8.10 -0.40 N	46.44 -5.53 -1.46 N	33.09 -3.79 0.00 N	34.41 -4.05 0.00 N	39.16 -4.62 0.00 N	84.38 -10.21 0.00 N	47.33 -8.27 9.19 N	108.85 -12.35 0.00 N	95.93 -10.52 0.00 N	89.21 -10.07 0.00 N	90.59 -11.07 0.00 N	98.21 -10.79 0.00 N	104.21 -8.97 0.00 N	104.37 -9.16 0.00 N	92.95 -8.38 0.00 N	90.24 -7.32 0.00 N	107.72 -9.32 0.00 N	126.80 -12.56 0.00 N	202.53 -15.96 0.00 N	93.58 -6.32 0.00 N	110.41 -8.77 -7.57 N	86.90 -5.71 0.00 N	82.68 -5.81 0.00 N	83.40 -5.95 -13.37 N	
OAK ORCHARD___HYD 24046	71.21 -5.00 -0.34 N	48.30 -3.43 -1.22 N	34.57 -2.31 0.00 N	36.00 -2.46 0.00 N	40.99 -2.79 0.00 N	88.71 -5.89 0.00 N	106.55 -7.50 0.00 N	115.30 -5.90 0.00 N	101.57 -4.88 0.00 N	94.86 -4.42 0.00 N	96.74 -4.92 0.00 N	104.39 -4.61 0.00 N	109.57 -3.61 0.00 N	109.80 -3.72 0.00 N	97.90 -3.43 0.00 N	94.70 -2.87 0.00 N	113.32 -3.73 0.00 N	134.26 -5.11 0.00 N	213.11 -5.38 0.00 N	97.88 -2.02 0.00 N	92.00 -2.09 0.00 N	90.42 -2.18 0.00 N	85.84 -2.65 0.00 N	69.47 -2.66 0.00 N	
OCC_CHEM___DRP 24175	68.62 -7.66 -0.42 N	46.77 -5.23 -1.50 N	33.31 -3.57 0.00 N	34.64 -3.82 0.00 N	39.43 -4.34 0.00 N	84.97 -9.63 0.00 N	100.72 -13.33 0.00 N	109.75 -11.46 0.00 N	96.69 -9.76 0.00 N	89.93 -9.36 0.00 N	91.32 -10.34 0.00 N	99.05 -9.95 0.00 N	105.13 -8.05 0.00 N	105.29 -8.23 0.00 N	93.75 -7.57 0.00 N	91.01 -6.55 0.00 N	108.65 -8.40 0.00 N	127.86 -11.50 0.00 N	204.34 -14.14 0.00 N	94.47 -5.42 0.00 N	88.89 -5.20 0.00 N	87.67 -4.93 0.00 N	83.42 -5.07 0.00 N	67.54 -4.59 0.00 N	
OLIN_CORP_DRP 24177	68.43 -7.87 -0.42 N	46.65 -5.39 -1.53 N	33.19 -3.69 0.00 N	34.52 -3.94 0.00 N	39.28 -4.49 0.00 N	84.73 -9.87 0.00 N	100.46 -13.60 0.00 N	109.34 -11.87 0.00 N	96.34 -10.10 0.00 N	89.62 -9.66 0.00 N	91.01 -10.65 0.00 N	98.70 -10.30 0.00 N	104.69 -8.49 0.00 N	104.88 -8.65 0.00 N	93.42 -7.91 0.00 N	90.69 -6.87 0.00 N	108.24 -8.81 0.00 N	127.42 -11.94 0.00 N	203.63 -14.86 0.00 N	94.08 -5.81 0.00 N	88.52 -5.58 0.00 N	87.31 -5.29 0.00 N	83.05 -5.44 0.00 N	67.23 -4.89 0.00 N	
ONONDAGA_REF_OCCRA 23987	74.45 -1.67 -0.25 N	50.22 -1.20 -0.92 N	36.06 -0.82 0.00 N	37.58 -0.88 0.00 N	42.76 -1.01 0.00 N	92.72 -1.87 0.00 N	111.99 -2.06 0.00 N	119.88 -1.32 0.00 N	105.49 -0.96 0.00 N	98.25 -1.04 0.00 N	100.47 -1.19 0.00 N	107.86 -1.14 0.00 N	112.12 -1.06 0.00 N	112.48 -1.05 0.00 N	100.55 -0.78 0.00 N	96.90 -0.66 0.00 N	116.05 -0.99 0.00 N	138.16 -1.20 0.00 N	217.99 -0.50 0.00 N	99.78 -0.12 0.00 N	93.67 -0.43 0.00 N	92.00 -0.60 0.00 N	87.47 -1.02 0.00 N	70.96 -1.17 0.00 N	
ONONDAGA___COGEN 23986	74.64 -1.51 -0.27 N	50.43 -1.06 -0.99 N	36.15 -0.73 0.00 N	37.67 -0.79 0.00 N	42.88 -0.89 0.00 N	92.95 -1.65 0.00 N	112.33 -1.73 0.00 N	120.20 -1.01 0.00 N	105.77 -0.68 0.00 N	98.50 -0.78 0.00 N	100.72 -0.94 0.00 N	108.15 -0.86 0.00 N	112.40 -0.78 0.00 N	112.76 -0.76 0.00 N	100.76 -0.57 0.00 N	97.14 -0.42 0.00 N	116.38 -0.67 0.00 N	138.55 -0.82 0.00 N	218.58 0.09 0.00 N	100.01 0.12 0.00 N	93.91 -0.18 0.00 N	92.27 -0.33 0.00 N	87.70 -0.79 0.00 N	71.13 -0.99 0.00 N	
ONTARIO___LFGE 23819	71.25 -5.02 -0.40 N	48.65 -3.31 -1.46 N	34.80 -2.09 0.00 N	36.26 -2.20 0.00 N	41.17 -2.60 0.00 N	89.13 -5.47 0.00 N	107.34 -6.71 0.00 N	115.65 -5.56 0.00 N	101.89 -4.56 0.00 N	94.77 -4.51 0.00 N	96.57 -5.09 0.00 N	104.04 -4.96 0.00 N	108.17 -5.01 0.00 N	109.23 -4.29 0.00 N	97.81 -3.52 0.00 N	94.37 -3.19 0.00 N	112.84 -4.21 0.00 N	134.44 -4.92 0.00 N	213.28 -5.20 0.00 N	97.11 -2.79 0.00 N	90.62 -3.47 0.00 N	88.64 -3.96 0.00 N	83.42 -5.07 0.00 N	67.29 -4.84 0.00 N	
OSWEGATCHIE___HYD 24044	73.42 -2.45 0.00 N	48.89 -1.62 0.00 N	35.68 -1.20 0.00 N	37.18 -1.28 0.00 N	42.40 -1.37 0.00 N	92.24 -2.36 0.00 N	111.67 -2.38 0.00 N	119.20 -2.01 0.00 N	104.20 -2.24 0.00 N	96.93 -2.35 0.00 N	99.20 -2.46 0.00 N	106.41 -2.59 0.00 N	110.56 -2.62 0.00 N	110.95 -2.58 0.00 N	98.89 -2.43 0.00 N	95.31 -2.25 0.00 N	114.64 -2.41 0.00 N	136.90 -2.46 0.00 N	215.28 -3.20 0.00 N	98.09 -1.81 0.00 N	92.39 -1.70 0.00 N	90.66 -1.95 0.00 N	86.35 -2.14 0.00 N	70.00 -2.13 0.00 N	
OSWEGO___5 23606	73.62 -2.45 -0.20 N	49.56 -1.66 -0.71 N	35.71 -1.17 0.00 N	37.23 -1.24 0.00 N	42.35 -1.42 0.00 N	91.60 -2.99 0.00 N	110.34 -3.71 0.00 N	117.77 -3.44 0.00 N	103.56 -2.88 0.00 N	96.61 -2.68 0.00 N	98.81 -2.85 0.00 N	106.04 -2.96 0.00 N	110.27 -2.91 0.00 N	110.59 -2.93 0.00 N	98.79 -2.54 0.00 N	95.22 -2.34 0.00 N	114.06 -2.98 0.00 N	135.74 -3.62 0.00 N	213.63 -4.86 0.00 N	97.83 -2.06 0.00 N	92.01 -2.08 0.00 N	90.55 -2.06 0.00 N	86.35 -2.14 0.00 N	70.20 -1.93 0.00 N	
OSWEGO___6 23613	73.62 -2.45 -0.20 N	49.56 -1.66 -0.71 N	35.71 -1.17 0.00 N	37.23 -1.24 0.00 N	42.35 -1.42 0.00 N	91.60 -2.99 0.00 N	110.34 -3.71 0.00 N	117.77 -3.44 0.00 N	103.56 -2.88 0.00 N	96.61 -2.68 0.00 N	98.81 -2.85 0.00 N	106.04 -2.96 0.00 N	110.27 -2.91 0.00 N	110.59 -2.93 0.00 N	98.79 -2.54 0.00 N	95.22 -2.34 0.00 N	114.06 -2.98 0.00 N	135.74 -3.62 0.00 N	213.63 -4.86 0.00 N	97.83 -2.06 0.00 N	92.01 -2.08 0.00 N	90.55 -2.06 0.00 N	86.35 -2.14 0.00 N	70.20 -1.93 0.00 N	
OUTOKUMPU-AB___DRP 24206	68.79 -7.51 -0.43 N	46.93 -5.14 -1.56 N	33.39 -3.49 0.00 N	34.76 -3.71 0.00 N	39.55 -4.22 0.00 N	85.48 -9.12 0.00 N	101.72 -12.33 0.00 N	110.73 -10.48 0.00 N	97.51 -8.93 0.00 N	90.72 -8.56 0.00 N	92.15 -9.51 0.00 N	99.97 -9.03 0.00 N	105.84 -7.35 0.00 N	106.01 -7.52 0.00 N	94.50 -6.83 0.00 N	91.62 -5.94 0.00 N	109.19 -7.86 0.00 N	128.60 -10.76 0.00 N	205.60 -12.89 0.00 N	94.97 -4.93 0.00 N	89.23 -4.86 0.00 N	87.88 -4.72 0.00 N	83.44 -5.05 0.00 N	67.52 -4.61 0.00 N	
OXBOW____ 24026	68.80 -7.49 -0.42 N	46.91 -5.13 -1.53 N	33.39 -3.49 0.00 N	34.74 -3.72 0.00 N	39.55 -4.23 0.00 N	85.36 -9.24 0.00 N	101.39 -12.66 0.00 N	110.45 -10.75 0.00 N	97.31 -9.14 0.00 N	90.51 -8.77 0.00 N	91.93 -9.73 0.00 N	99.71 -9.29 0.00 N	105.69 -7.49 0.00 N	105.87 -7.65 0.00 N	94.32 -7.00 0.00 N	91.50 -6.06 0.00 N	109.12 -7.93 0.00 N	128.50 -10.86 0.00 N	205.39 -13.10 0.00 N	94.92 -4.98 0.00 N	89.22 -4.87 0.00 N	87.95 -4.66 0.00 N	83.57 -4.92 0.00 N	67.64 -4.49 0.00 N	
PEEKSKILL____ 23653	85.46 3.89 -5.70 N	73.65 2.55 -20.59 N	38.67 1.79 0.00 N	40.35 1.89 0.00 N	45.87 2.10 0.00 N	99.40 4.81 0.00 N	121.19 7.13 0.00 N	128.48 7.27 0.00 N	113.48 7.04 0.00 N	106.26 6.98 0.00 N	109.15 7.49 0.00 N	117.02 8.02 0.00 N	120.85 7.67 0.00 N	121.07 7.55 0.00 N	108.15 6.82 0.00 N	103.99 6.44 0.00 N	124.69 7.64 0.00 N	148.66 9.29 0.00 N	232.17 13.68 0.00 N	106.63 6.73 0.00 N	99.98 5.89 0.00 N	98.11 5.50 0.00 N	93.44 4.95 0.00 N	76.24 4.11 0.00 N	
PGE MADISON___WINDPWR	76.02	53.17	36.52	38.04	43.32	94.81	115.46	124.27	109.85	102.32	104.46	112.34	116.50	116.95	104.57	100.78	120.78	144.21	229.29	104.53	97.57	95.34	89.63	72.21	

24146	-0.76 -0.91 N	-0.64 -3.30 N	-0.36 0.00 N	-0.43 0.00 N	-0.45 0.00 N	0.22 0.00 N	1.41 0.00 N	3.07 0.00 N	3.40 0.00 N	3.04 0.00 N	2.80 0.00 N	3.34 0.00 N	3.32 0.00 N	3.43 0.00 N	3.24 0.00 N	3.22 0.00 N	3.73 0.00 N	4.85 0.00 N	10.80 0.00 N	4.63 0.00 N	3.48 0.00 N	2.74 0.00 N	1.14 0.00 N	0.08 0.00 N
PIERCEFIELD___HYD 23852	73.63 -2.24 0.00 N	49.09 -1.41 0.00 N	35.80 -1.08 0.00 N	37.34 -1.13 0.00 N	42.57 -1.20 0.00 N	92.34 -2.26 0.00 N	111.31 -2.75 0.00 N	118.37 -2.84 0.00 N	103.27 -3.18 0.00 N	95.95 -3.34 0.00 N	98.31 -3.35 0.00 N	105.39 -3.61 0.00 N	109.64 -3.54 0.00 N	110.09 -3.44 0.00 N	98.02 -3.31 0.00 N	94.56 -3.01 0.00 N	113.80 -3.24 0.00 N	135.76 -3.61 0.00 N	212.80 -5.69 0.00 N	96.83 -3.07 0.00 N	91.51 -2.58 0.00 N	90.00 -2.60 0.00 N	86.07 -2.42 0.00 N	69.93 -2.20 0.00 N
PINELAWN_CC_1 323563	90.84 6.29 -8.69 N	75.62 4.22 -20.90 N	39.88 3.00 0.00 N	113.27 3.11 -71.69 N	79.68 3.26 -32.65 N	102.37 5.91 -1.87 N	122.20 8.14 0.00 N	128.93 7.72 0.00 N	114.26 7.82 0.00 N	107.39 8.11 0.00 N	110.51 8.86 0.00 N	118.23 9.23 0.00 N	122.43 9.25 0.00 N	122.79 9.27 0.00 N	109.54 8.22 0.00 N	105.30 7.73 0.00 N	126.16 9.12 0.00 N	150.88 11.51 0.00 N	235.22 16.74 0.00 N	107.47 7.57 0.00 N	103.26 7.78 -1.39 N	99.13 6.53 0.00 N	94.76 6.27 0.00 N	86.03 6.03 -7.88 N
PJM_GEN_KEystone 24065	68.11 -8.44 -0.68 N	47.04 -5.92 -2.45 N	39.99 -5.45 -1.19 N	34.16 -4.31 0.00 N	31.00 -4.80 5.26 N	86.09 -8.50 0.00 N	49.00 -6.60 9.19 N	110.90 -10.31 0.00 N	97.68 -8.77 0.00 N	90.54 -8.73 0.00 N	92.02 -9.64 0.00 N	99.75 -9.26 0.00 N	103.16 -10.02 0.00 N	104.01 -9.51 0.00 N	93.46 -7.86 0.00 N	90.27 -7.30 0.00 N	107.34 -9.71 0.00 N	127.80 -11.56 0.00 N	205.12 -13.37 0.00 N	93.45 -6.44 0.00 N	110.00 -9.18 -7.57 N	84.72 -7.88 0.00 N	79.20 -9.29 0.00 N	78.92 -10.43 -13.37 N
PLEASANTVLY___LBMP 24000	86.20 4.27 -6.06 N	75.20 2.82 -21.89 N	38.88 2.00 0.00 N	40.56 2.10 0.00 N	46.11 2.34 0.00 N	99.72 5.13 0.00 N	121.30 7.24 0.00 N	128.44 7.24 0.00 N	113.39 6.95 0.00 N	106.11 6.83 0.00 N	108.96 7.30 0.00 N	116.70 7.70 0.00 N	120.59 7.41 0.00 N	120.78 7.26 0.00 N	107.83 6.50 0.00 N	103.60 6.04 0.00 N	124.34 7.29 0.00 N	148.24 8.88 0.00 N	231.37 12.88 0.00 N	106.19 6.29 0.00 N	99.47 5.38 0.00 N	97.78 5.18 0.00 N	93.31 4.83 0.00 N	76.32 4.19 0.00 N
POLETTI___ 23519	86.12 4.46 -5.79 N	74.33 2.93 -20.90 N	38.92 2.04 0.00 N	40.60 2.14 0.00 N	46.15 2.38 0.00 N	100.06 5.46 0.00 N	122.01 7.96 0.00 N	129.47 8.26 0.00 N	114.56 8.11 0.00 N	107.44 8.16 0.00 N	110.41 8.75 0.00 N	118.36 9.36 0.00 N	122.24 9.06 0.00 N	122.45 8.93 0.00 N	109.40 8.07 0.00 N	105.18 7.62 0.00 N	126.12 9.08 0.00 N	150.38 11.01 0.00 N	234.65 16.16 0.00 N	107.82 7.92 0.00 N	101.09 7.00 0.00 N	99.14 6.54 0.00 N	94.28 5.79 0.00 N	76.87 4.74 0.00 N
PORT_JEFF_3 23555	90.07 5.52 -8.69 N	75.20 3.80 -20.90 N	39.58 2.70 0.00 N	127.57 2.81 -86.29 N	86.04 2.97 -39.30 N	102.14 5.29 -2.25 N	121.30 7.25 0.00 N	127.49 6.28 0.00 N	112.87 6.42 0.00 N	106.11 6.83 0.00 N	109.28 7.62 0.00 N	117.08 8.07 0.00 N	120.92 7.74 0.00 N	121.33 7.81 0.00 N	108.27 6.94 0.00 N	104.13 6.57 0.00 N	124.84 7.79 0.00 N	149.55 10.19 0.00 N	232.21 13.73 0.00 N	106.30 6.40 0.00 N	102.07 6.59 -1.39 N	98.42 5.82 0.00 N	93.93 5.44 0.00 N	85.39 5.39 -7.88 N
PORT_JEFF_4 23616	90.07 5.51 -8.69 N	75.20 3.80 -20.90 N	39.58 2.70 0.00 N	127.57 2.81 -86.29 N	86.04 2.97 -39.30 N	102.14 5.29 -2.25 N	121.28 7.23 0.00 N	127.46 6.26 0.00 N	112.86 6.42 0.00 N	106.11 6.82 0.00 N	109.24 7.58 0.00 N	117.07 8.06 0.00 N	120.86 7.67 0.00 N	121.31 7.79 0.00 N	108.27 6.94 0.00 N	104.12 6.57 0.00 N	124.84 7.79 0.00 N	149.55 10.19 0.00 N	232.19 13.71 0.00 N	106.29 6.39 0.00 N	102.06 6.58 -1.39 N	98.41 5.81 0.00 N	93.92 5.43 0.00 N	85.39 5.38 -7.88 N
PORT_JEFF_IC 23713	90.23 5.68 -8.69 N	75.31 3.91 -20.90 N	39.66 2.77 0.00 N	127.21 2.89 -85.86 N	85.94 3.06 -39.10 N	102.40 5.56 -2.24 N	121.71 7.66 0.00 N	127.99 6.79 0.00 N	113.31 6.87 0.00 N	106.53 7.25 0.00 N	109.71 8.05 0.00 N	117.54 8.54 0.00 N	121.38 8.20 0.00 N	121.82 8.30 0.00 N	108.71 7.39 0.00 N	104.56 7.01 0.00 N	125.38 8.33 0.00 N	150.21 10.84 0.00 N	232.55 14.06 0.00 N	106.41 6.51 0.00 N	102.18 6.70 -1.39 N	98.80 6.20 0.00 N	94.25 5.76 0.00 N	85.59 5.59 -7.88 N
PPL PILGRIM_ST_GT1 24216	90.47 5.92 -8.69 N	75.47 4.07 -20.90 N	39.80 2.91 0.00 N	125.17 3.03 -83.68 N	85.10 3.22 -38.11 N	102.86 6.08 -2.18 N	122.36 8.31 0.00 N	128.87 7.66 0.00 N	114.16 7.71 0.00 N	107.30 8.02 0.00 N	110.46 8.80 0.00 N	118.39 9.39 0.00 N	122.30 9.11 0.00 N	122.66 9.14 0.00 N	109.46 8.13 0.00 N	105.27 7.71 0.00 N	126.18 9.13 0.00 N	150.68 11.32 0.00 N	234.80 16.32 0.00 N	107.06 7.16 0.00 N	103.34 7.86 -1.39 N	99.42 6.82 0.00 N	94.77 6.28 0.00 N	85.85 5.84 -7.88 N
PPL PILGRIM_ST_GT2 24217	90.47 5.92 -8.69 N	75.47 4.07 -20.90 N	39.80 2.91 0.00 N	125.17 3.03 -83.68 N	85.10 3.22 -38.11 N	102.86 6.08 -2.18 N	122.36 8.31 0.00 N	128.87 7.66 0.00 N	114.16 7.71 0.00 N	107.30 8.02 0.00 N	110.46 8.80 0.00 N	118.39 9.39 0.00 N	122.30 9.11 0.00 N	122.66 9.14 0.00 N	109.46 8.13 0.00 N	105.27 7.71 0.00 N	126.18 9.13 0.00 N	150.68 11.32 0.00 N	234.80 16.32 0.00 N	107.06 7.16 0.00 N	103.34 7.86 -1.39 N	99.42 6.82 0.00 N	94.77 6.28 0.00 N	85.85 5.84 -7.88 N
PPL_SHRM_GT3 24213	90.01 5.46 -8.69 N	75.16 3.76 -20.90 N	39.54 2.66 0.00 N	127.30 2.76 -86.08 N	85.79 2.82 -39.20 N	102.03 5.19 -2.25 N	121.50 7.45 0.00 N	127.23 6.02 0.00 N	112.49 6.04 0.00 N	105.75 6.47 0.00 N	108.93 7.27 0.00 N	116.67 7.67 0.00 N	120.52 7.34 0.00 N	120.99 7.47 0.00 N	107.94 6.61 0.00 N	103.85 6.29 0.00 N	124.51 7.46 0.00 N	149.72 10.36 0.00 N	233.20 14.72 0.00 N	106.68 6.78 0.00 N	102.30 6.82 -1.39 N	98.42 5.82 0.00 N	93.88 5.39 0.00 N	85.45 5.45 -7.88 N
PPL_SHRM_GT4 24214	90.01 5.46 -8.69 N	75.16 3.76 -20.90 N	39.54 2.66 0.00 N	127.30 2.76 -86.08 N	85.79 2.82 -39.20 N	102.03 5.19 -2.25 N	121.50 7.45 0.00 N	127.23 6.02 0.00 N	112.49 6.04 0.00 N	105.75 6.47 0.00 N	108.93 7.27 0.00 N	116.67 7.67 0.00 N	120.52 7.34 0.00 N	120.99 7.47 0.00 N	107.94 6.61 0.00 N	103.85 6.29 0.00 N	124.51 7.46 0.00 N	149.72 10.36 0.00 N	233.20 14.72 0.00 N	106.68 6.78 0.00 N	102.30 6.82 -1.39 N	98.42 5.82 0.00 N	93.88 5.39 0.00 N	85.45 5.45 -7.88 N
PROJECT___ORANGE 1 24174	74.21 -1.87 -0.22 N	49.96 -1.33 -0.78 N	35.97 -0.92 0.00 N	37.48 -0.98 0.00 N	42.63 -1.14 0.00 N	92.38 -2.22 0.00 N	111.42 -2.64 0.00 N	119.20 -2.00 0.00 N	104.90 -1.55 0.00 N	97.77 -1.51 0.00 N	99.95 -1.70 0.00 N	107.29 -1.71 0.00 N	111.55 -1.63 0.00 N	111.91 -1.61 0.00 N	100.10 -1.23 0.00 N	96.50 -1.06 0.00 N	115.52 -1.53 0.00 N	137.42 -1.94 0.00 N	216.75 -1.73 0.00 N	99.25 -0.65 0.00 N	93.24 -0.85 0.00 N	91.62 -0.98 0.00 N	87.18 -1.31 0.00 N	70.82 -1.31 0.00 N

PROJECT___ORANGE 2 24166	74.21 -1.87 -0.22 N	49.96 -1.33 -0.78 N	35.97 -0.92 0.00 N	37.48 -0.98 0.00 N	42.63 -1.14 0.00 N	92.38 -2.22 0.00 N	111.42 -2.64 0.00 N	119.20 -2.00 0.00 N	104.90 -1.55 0.00 N	97.77 -1.51 0.00 N	99.95 -1.70 0.00 N	107.29 -1.71 0.00 N	111.55 -1.63 0.00 N	111.91 -1.61 0.00 N	100.10 -1.23 0.00 N	96.50 -1.06 0.00 N	115.52 -1.53 0.00 N	137.42 -1.94 0.00 N	216.75 -1.73 0.00 N	99.25 -0.65 0.00 N	93.24 -0.85 0.00 N	91.62 -0.98 0.00 N	87.18 -1.31 0.00 N	70.82 -1.31 0.00 N
PYRITES___HYD 24023	74.67 -1.19 0.00 N	49.76 -0.75 0.00 N	36.30 -0.58 0.00 N	37.84 -0.63 0.00 N	43.17 -0.60 0.00 N	93.74 -0.86 0.00 N	113.10 -0.95 0.00 N	120.35 -0.86 0.00 N	105.07 -1.37 0.00 N	97.62 -1.66 0.00 N	99.99 -1.67 0.00 N	107.21 -1.80 0.00 N	111.55 -1.12 0.00 N	112.02 -1.51 0.00 N	99.73 -1.60 0.00 N	96.20 -1.36 0.00 N	115.79 -1.25 0.00 N	138.17 -1.20 0.00 N	216.80 -1.69 0.00 N	98.62 -1.28 0.00 N	93.13 -0.96 0.00 N	91.54 -1.06 0.00 N	87.41 -1.09 0.00 N	70.94 -1.19 0.00 N
RAMAPO___LBMP 323565	85.01 3.62 -5.52 N	72.79 2.37 -19.91 N	38.54 1.66 0.00 N	40.21 1.74 0.00 N	45.71 1.94 0.00 N	99.16 4.57 0.00 N	120.95 6.90 0.00 N	128.20 6.99 0.00 N	113.15 6.70 0.00 N	105.93 6.65 0.00 N	108.82 7.16 0.00 N	116.73 7.73 0.00 N	120.60 7.42 0.00 N	120.79 7.27 0.00 N	107.97 6.65 0.00 N	103.84 6.28 0.00 N	124.44 7.39 0.00 N	148.29 8.93 0.00 N	231.59 13.11 0.00 N	106.43 6.53 0.00 N	99.76 5.67 0.00 N	97.87 5.26 0.00 N	93.28 4.79 0.00 N	76.08 3.96 0.00 N
RANKINE____ 23646	68.79 -7.55 -0.48 N	47.03 -5.21 -1.73 N	33.32 -3.56 0.00 N	34.69 -3.78 0.00 N	39.39 -4.37 0.00 N	85.69 -8.90 0.00 N	102.14 -11.91 0.00 N	111.01 -10.19 0.00 N	97.84 -8.61 0.00 N	90.93 -8.36 0.00 N	92.41 -9.25 0.00 N	100.34 -8.66 0.00 N	105.80 -7.38 0.00 N	106.13 -7.39 0.00 N	94.70 -6.62 0.00 N	91.81 -5.75 0.00 N	109.53 -7.52 0.00 N	129.32 -10.05 0.00 N	207.00 -11.48 0.00 N	95.29 -4.61 0.00 N	89.28 -4.81 0.00 N	87.80 -4.81 0.00 N	83.06 -5.43 0.00 N	67.07 -5.05 0.00 N
RAVENSWOOD_GT2_1 24244	86.19 4.53 -5.79 N	74.38 2.97 -20.90 N	38.96 2.07 0.00 N	40.64 2.17 0.00 N	46.19 2.42 0.00 N	100.12 5.53 0.00 N	122.09 8.04 0.00 N	129.48 8.27 0.00 N	114.55 8.10 0.00 N	107.39 8.11 0.00 N	110.35 8.69 0.00 N	118.31 9.31 0.00 N	122.21 9.03 0.00 N	122.39 8.87 0.00 N	109.36 8.03 0.00 N	105.16 7.60 0.00 N	126.07 9.03 0.00 N	150.33 10.96 0.00 N	234.49 16.01 0.00 N	107.75 7.85 0.00 N	101.07 6.98 0.00 N	99.13 6.53 0.00 N	94.29 5.80 0.00 N	76.86 4.74 0.00 N
RAVENSWOOD_GT2_2 24245	86.19 4.53 -5.79 N	74.38 2.97 -20.90 N	38.96 2.07 0.00 N	40.64 2.17 0.00 N	46.19 2.42 0.00 N	100.12 5.53 0.00 N	122.09 8.04 0.00 N	129.48 8.27 0.00 N	114.55 8.10 0.00 N	107.39 8.11 0.00 N	110.35 8.69 0.00 N	118.31 9.31 0.00 N	122.21 9.03 0.00 N	122.39 8.87 0.00 N	109.36 8.03 0.00 N	105.16 7.60 0.00 N	126.07 9.03 0.00 N	150.33 10.96 0.00 N	234.49 16.01 0.00 N	107.75 7.85 0.00 N	101.07 6.98 0.00 N	99.13 6.53 0.00 N	94.29 5.80 0.00 N	76.86 4.74 0.00 N
RAVENSWOOD_GT2_3 24246	86.24 4.58 -5.79 N	74.41 3.01 -20.90 N	38.98 2.10 0.00 N	40.67 2.21 0.00 N	46.21 2.44 0.00 N	100.18 5.58 0.00 N	122.14 8.08 0.00 N	129.58 8.38 0.00 N	114.65 8.20 0.00 N	107.49 8.21 0.00 N	110.45 8.79 0.00 N	118.42 9.42 0.00 N	122.32 9.14 0.00 N	122.50 8.98 0.00 N	109.47 8.14 0.00 N	105.25 7.69 0.00 N	126.21 9.16 0.00 N	150.48 11.11 0.00 N	234.76 16.28 0.00 N	107.89 7.99 0.00 N	101.18 7.09 0.00 N	99.24 6.63 0.00 N	94.38 5.88 0.00 N	76.94 4.81 0.00 N
RAVENSWOOD_GT2_4 24247	86.24 4.58 -5.79 N	74.41 3.01 -20.90 N	38.98 2.10 0.00 N	40.67 2.21 0.00 N	46.21 2.44 0.00 N	100.18 5.58 0.00 N	122.14 8.08 0.00 N	129.58 8.38 0.00 N	114.65 8.20 0.00 N	107.49 8.21 0.00 N	110.45 8.79 0.00 N	118.42 9.42 0.00 N	122.32 9.14 0.00 N	122.50 8.98 0.00 N	109.47 8.14 0.00 N	105.25 7.69 0.00 N	126.21 9.16 0.00 N	150.48 11.11 0.00 N	234.76 16.28 0.00 N	107.89 7.99 0.00 N	101.18 7.09 0.00 N	99.24 6.63 0.00 N	94.38 5.88 0.00 N	76.94 4.81 0.00 N
RAVENSWOOD_GT3_1 24248	86.19 4.53 -5.79 N	74.39 2.98 -20.90 N	38.96 2.08 0.00 N	40.64 2.17 0.00 N	46.19 2.42 0.00 N	100.12 5.53 0.00 N	122.10 8.05 0.00 N	129.48 8.27 0.00 N	114.56 8.11 0.00 N	107.41 8.13 0.00 N	110.37 8.71 0.00 N	118.31 9.31 0.00 N	122.21 9.03 0.00 N	122.39 8.87 0.00 N	109.37 8.04 0.00 N	105.16 7.60 0.00 N	126.09 9.05 0.00 N	150.34 10.97 0.00 N	234.51 16.02 0.00 N	107.75 7.85 0.00 N	101.07 6.98 0.00 N	99.14 6.54 0.00 N	94.29 5.80 0.00 N	76.88 4.76 0.00 N
RAVENSWOOD_GT3_2 24249	86.19 4.53 -5.79 N	74.39 2.98 -20.90 N	38.96 2.08 0.00 N	40.64 2.17 0.00 N	46.19 2.42 0.00 N	100.12 5.53 0.00 N	122.10 8.05 0.00 N	129.48 8.27 0.00 N	114.56 8.11 0.00 N	107.41 8.13 0.00 N	110.37 8.71 0.00 N	118.31 9.31 0.00 N	122.21 9.03 0.00 N	122.39 8.87 0.00 N	109.37 8.04 0.00 N	105.16 7.60 0.00 N	126.09 9.05 0.00 N	150.34 10.97 0.00 N	234.51 16.02 0.00 N	107.75 7.85 0.00 N	101.07 6.98 0.00 N	99.14 6.54 0.00 N	94.29 5.80 0.00 N	76.88 4.76 0.00 N
RAVENSWOOD_GT3_3 24250	86.30 4.64 -5.79 N	74.44 3.04 -20.90 N	39.00 2.12 0.00 N	40.68 2.22 0.00 N	46.24 2.46 0.00 N	100.23 5.63 0.00 N	122.24 8.19 0.00 N	129.68 8.48 0.00 N	114.74 8.30 0.00 N	107.58 8.30 0.00 N	110.53 8.87 0.00 N	118.48 9.48 0.00 N	122.37 9.19 0.00 N	122.58 9.06 0.00 N	109.53 8.21 0.00 N	105.31 7.75 0.00 N	126.27 9.22 0.00 N	150.60 11.24 0.00 N	234.89 16.40 0.00 N	107.94 8.03 0.00 N	101.23 7.13 0.00 N	99.28 6.68 0.00 N	94.43 5.94 0.00 N	76.99 4.86 0.00 N
RAVENSWOOD_GT3_4 24251	86.30 4.64 -5.79 N	74.44 3.04 -20.90 N	39.00 2.12 0.00 N	40.68 2.22 0.00 N	46.24 2.46 0.00 N	100.23 5.63 0.00 N	122.24 8.19 0.00 N	129.68 8.48 0.00 N	114.74 8.30 0.00 N	107.58 8.30 0.00 N	110.53 8.87 0.00 N	118.48 9.48 0.00 N	122.37 9.19 0.00 N	122.58 9.06 0.00 N	109.53 8.21 0.00 N	105.31 7.75 0.00 N	126.27 9.22 0.00 N	150.60 11.24 0.00 N	234.89 16.40 0.00 N	107.94 8.03 0.00 N	101.23 7.13 0.00 N	99.28 6.68 0.00 N	94.43 5.94 0.00 N	76.99 4.86 0.00 N
RAVENSWOOD_GT_1 23729	86.56 4.68 -6.02 N	74.46 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.22 2.45 0.00 N	100.12 5.53 0.00 N	122.11 8.06 0.00 N	129.49 8.28 0.00 N	114.59 8.14 0.00 N	107.53 8.25 0.00 N	110.43 8.77 0.00 N	118.33 9.33 0.00 N	122.22 9.04 0.00 N	122.40 8.88 0.00 N	109.42 8.10 0.00 N	105.22 7.66 0.00 N	126.13 9.08 0.00 N	150.40 11.03 0.00 N	234.01 15.52 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.20 6.59 0.00 N	94.41 5.92 0.00 N	76.98 4.85 0.00 N
RAVENSWOOD_GT_10 24258	86.19 4.53 -5.79 N	74.37 2.97 -20.90 N	38.96 2.07 0.00 N	40.64 2.17 0.00 N	46.19 2.42 0.00 N	100.12 5.53 0.00 N	122.10 8.05 0.00 N	129.49 8.28 0.00 N	114.56 8.11 0.00 N	107.40 8.12 0.00 N	110.37 8.71 0.00 N	118.31 9.31 0.00 N	122.22 9.04 0.00 N	122.40 8.88 0.00 N	109.37 8.04 0.00 N	105.16 7.60 0.00 N	126.09 9.05 0.00 N	150.34 10.97 0.00 N	234.55 16.07 0.00 N	107.77 7.88 0.00 N	101.08 6.99 0.00 N	99.14 6.54 0.00 N	94.29 5.80 0.00 N	76.88 4.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	86.19 4.53 -5.79 N	74.37 2.97 -20.90 N	38.96 2.07 0.00 N	40.64 2.17 0.00 N	46.19 2.42 0.00 N	100.12 5.53 0.00 N	122.10 8.05 0.00 N	129.49 8.28 0.00 N	114.56 8.11 0.00 N	107.40 8.12 0.00 N	110.37 8.71 0.00 N	118.31 9.31 0.00 N	122.22 9.04 0.00 N	122.40 8.88 0.00 N	109.37 8.04 0.00 N	105.16 7.60 0.00 N	126.09 9.05 0.00 N	150.34 10.97 0.00 N	234.55 16.07 0.00 N	107.77 7.88 0.00 N	101.08 6.99 0.00 N	99.14 6.54 0.00 N	94.29 5.80 0.00 N	76.88 4.76 0.00 N	
RAVENSWOOD_GT_4 24252	86.17 4.51 -5.79 N	74.36 2.96 -20.90 N	38.95 2.07 0.00 N	40.63 2.17 0.00 N	46.18 2.41 0.00 N	100.12 5.53 0.00 N	122.09 8.04 0.00 N	129.51 8.30 0.00 N	114.56 8.11 0.00 N	107.39 8.11 0.00 N	110.35 8.69 0.00 N	118.32 9.32 0.00 N	122.22 9.04 0.00 N	122.41 8.89 0.00 N	109.37 8.04 0.00 N	105.16 7.60 0.00 N	126.07 9.03 0.00 N	150.33 10.96 0.00 N	234.66 16.18 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.14 6.53 0.00 N	94.28 5.79 0.00 N	76.88 4.76 0.00 N	
RAVENSWOOD_GT_5 24254	86.17 4.51 -5.79 N	74.36 2.96 -20.90 N	38.95 2.07 0.00 N	40.63 2.17 0.00 N	46.18 2.41 0.00 N	100.12 5.53 0.00 N	122.09 8.04 0.00 N	129.51 8.30 0.00 N	114.56 8.11 0.00 N	107.39 8.11 0.00 N	110.35 8.69 0.00 N	118.32 9.32 0.00 N	122.22 9.04 0.00 N	122.41 8.89 0.00 N	109.37 8.04 0.00 N	105.16 7.60 0.00 N	126.07 9.03 0.00 N	150.33 10.96 0.00 N	234.66 16.18 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.14 6.53 0.00 N	94.28 5.79 0.00 N	76.88 4.76 0.00 N	
RAVENSWOOD_GT_6 24253	86.17 4.51 -5.79 N	74.36 2.96 -20.90 N	38.95 2.07 0.00 N	40.63 2.17 0.00 N	46.18 2.41 0.00 N	100.12 5.53 0.00 N	122.09 8.04 0.00 N	129.51 8.30 0.00 N	114.56 8.11 0.00 N	107.39 8.11 0.00 N	110.35 8.69 0.00 N	118.32 9.32 0.00 N	122.22 9.04 0.00 N	122.41 8.89 0.00 N	109.37 8.04 0.00 N	105.16 7.60 0.00 N	126.07 9.03 0.00 N	150.33 10.96 0.00 N	234.66 16.18 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.14 6.53 0.00 N	94.28 5.79 0.00 N	76.88 4.76 0.00 N	
RAVENSWOOD_GT_7 24255	86.17 4.51 -5.79 N	74.36 2.96 -20.90 N	38.95 2.07 0.00 N	40.63 2.17 0.00 N	46.18 2.41 0.00 N	100.12 5.53 0.00 N	122.09 8.04 0.00 N	129.51 8.30 0.00 N	114.56 8.11 0.00 N	107.39 8.11 0.00 N	110.35 8.69 0.00 N	118.32 9.32 0.00 N	122.22 9.04 0.00 N	122.41 8.89 0.00 N	109.37 8.04 0.00 N	105.16 7.60 0.00 N	126.07 9.03 0.00 N	150.33 10.96 0.00 N	234.66 16.18 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.14 6.53 0.00 N	94.28 5.79 0.00 N	76.88 4.76 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	86.19 4.53 -5.79 N	74.37 2.97 -20.90 N	38.96 2.07 0.00 N	40.64 2.17 0.00 N	46.19 2.42 0.00 N	100.12 5.53 0.00 N	122.10 8.05 0.00 N	129.49 8.28 0.00 N	114.56 8.11 0.00 N	107.40 8.12 0.00 N	110.37 8.71 0.00 N	118.31 9.31 0.00 N	122.22 9.04 0.00 N	122.40 8.88 0.00 N	109.37 8.04 0.00 N	105.16 7.60 0.00 N	126.09 9.05 0.00 N	150.34 10.97 0.00 N	234.55 16.07 0.00 N	107.77 7.88 0.00 N	101.08 6.99 0.00 N	99.14 6.54 0.00 N	94.29 5.80 0.00 N	76.88 4.76 0.00 N	
RAVENSWOOD_GT_9 24257	86.19 4.53 -5.79 N	74.37 2.97 -20.90 N	38.96 2.07 0.00 N	40.64 2.17 0.00 N	46.19 2.42 0.00 N	100.12 5.53 0.00 N	122.10 8.05 0.00 N	129.49 8.28 0.00 N	114.56 8.11 0.00 N	107.40 8.12 0.00 N	110.37 8.71 0.00 N	118.31 9.31 0.00 N	122.22 9.04 0.00 N	122.40 8.88 0.00 N	109.37 8.04 0.00 N	105.16 7.60 0.00 N	126.09 9.05 0.00 N	150.34 10.97 0.00 N	234.55 16.07 0.00 N	107.77 7.88 0.00 N	101.08 6.99 0.00 N	99.14 6.54 0.00 N	94.29 5.80 0.00 N	76.88 4.76 0.00 N	
RAVENSWOOD___1 23533	86.56 4.68 -6.02 N	74.46 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.22 2.45 0.00 N	100.12 5.53 0.00 N	122.11 8.06 0.00 N	129.49 8.28 0.00 N	114.59 8.14 0.00 N	107.53 8.25 0.00 N	110.43 8.77 0.00 N	118.33 9.33 0.00 N	122.22 9.04 0.00 N	122.40 8.88 0.00 N	109.42 8.10 0.00 N	105.22 7.66 0.00 N	126.13 9.08 0.00 N	150.40 11.03 0.00 N	234.01 15.52 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.20 6.59 0.00 N	94.41 5.92 0.00 N	76.98 4.85 0.00 N	
RAVENSWOOD___2 23534	86.42 4.53 -6.02 N	74.38 2.97 -20.90 N	38.94 2.06 0.00 N	40.61 2.14 0.00 N	46.13 2.36 0.00 N	99.91 5.31 0.00 N	121.78 7.73 0.00 N	128.85 7.65 0.00 N	113.77 7.33 0.00 N	106.73 7.45 0.00 N	109.63 7.97 0.00 N	117.44 8.44 0.00 N	121.29 8.11 0.00 N	121.45 7.93 0.00 N	108.59 7.26 0.00 N	104.47 6.90 0.00 N	125.19 8.14 0.00 N	149.26 9.89 0.00 N	232.23 13.74 0.00 N	107.02 7.12 0.00 N	100.38 6.29 0.00 N	98.67 6.07 0.00 N	94.06 5.57 0.00 N	76.83 4.70 0.00 N	
RAVENSWOOD___3 23535	86.19 4.54 -5.79 N	74.39 2.98 -20.90 N	38.96 2.08 0.00 N	40.64 2.18 0.00 N	46.19 2.42 0.00 N	100.13 5.54 0.00 N	122.10 8.05 0.00 N	129.49 8.28 0.00 N	114.56 8.11 0.00 N	107.43 8.15 0.00 N	110.38 8.72 0.00 N	118.32 9.32 0.00 N	122.22 9.04 0.00 N	122.41 8.89 0.00 N	109.37 8.04 0.00 N	105.17 7.61 0.00 N	126.09 9.05 0.00 N	150.34 10.97 0.00 N	234.51 16.02 0.00 N	107.77 7.88 0.00 N	101.08 6.99 0.00 N	99.14 6.54 0.00 N	94.31 5.82 0.00 N	76.88 4.76 0.00 N	
RAVENSWOOD___4 23820	86.56 4.68 -6.02 N	74.46 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.22 2.45 0.00 N	100.12 5.53 0.00 N	122.11 8.06 0.00 N	129.49 8.28 0.00 N	114.59 8.14 0.00 N	107.53 8.25 0.00 N	110.43 8.77 0.00 N	118.33 9.33 0.00 N	122.22 9.04 0.00 N	122.40 8.88 0.00 N	109.42 8.10 0.00 N	105.22 7.66 0.00 N	126.13 9.08 0.00 N	150.40 11.03 0.00 N	234.01 15.52 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.20 6.59 0.00 N	94.41 5.92 0.00 N	76.98 4.85 0.00 N	
RCPL_TRUST___DRP 24196	86.24 4.58 -5.79 N	74.41 3.01 -20.90 N	38.98 2.10 0.00 N	40.67 2.21 0.00 N	46.21 2.44 0.00 N	100.21 5.61 0.00 N	122.22 8.17 0.00 N	129.66 8.46 0.00 N	114.72 8.27 0.00 N	107.58 8.30 0.00 N	110.52 8.86 0.00 N	118.48 9.48 0.00 N	122.40 9.22 0.00 N	122.59 9.07 0.00 N	109.54 8.22 0.00 N	105.32 7.76 0.00 N	126.27 9.22 0.00 N	150.60 11.24 0.00 N	234.96 16.48 0.00 N	107.92 8.02 0.00 N	101.18 7.09 0.00 N	99.24 6.63 0.00 N	94.37 5.88 0.00 N	76.94 4.81 0.00 N	
RENSSELAER___COGEN 23796	87.02 3.88 -7.27 N	79.31 2.56 -26.24 N	38.72 1.84 0.00 N	40.42 1.96 0.00 N	46.00 2.22 0.00 N	99.12 4.52 0.00 N	120.22 6.17 0.00 N	127.25 6.04 0.00 N	112.02 5.57 0.00 N	104.70 5.42 0.00 N	107.46 5.81 0.00 N	114.99 5.99 0.00 N	118.98 5.80 0.00 N	119.21 5.69 0.00 N	106.21 4.89 0.00 N	101.89 4.33 0.00 N	122.61 5.57 0.00 N	146.33 6.97 0.00 N	228.39 9.91 0.00 N	104.53 4.63 0.00 N	97.94 3.85 0.00 N	96.49 3.89 0.00 N	92.17 3.68 0.00 N	75.51 3.38 0.00 N	
REVERE_CPPR_DRP	75.85	50.42	36.83	38.40	43.72	95.08	115.50	123.84	108.75	101.36	103.66	111.29	115.47	115.79	103.40	99.53	119.54	142.69	225.08	102.79	96.46	94.38	89.65	72.61	

24186	-0.02 0.00 N	-0.09 0.00 N	-0.06 0.00 N	-0.07 0.00 N	-0.05 0.00 N	0.48 0.00 N	1.45 0.00 N	2.63 0.00 N	2.31 0.00 N	2.08 0.00 N	2.00 0.00 N	2.29 0.00 N	2.29 0.00 N	2.27 0.00 N	2.08 0.00 N	1.97 0.00 N	2.50 0.00 N	3.32 0.00 N	6.59 0.00 N	2.90 0.00 N	2.37 0.00 N	1.77 0.00 N	1.16 0.00 N	0.48 0.00 N
ROCHESTER_9_IC 23652	71.94 -4.27 -0.34 N	48.78 -2.95 -1.22 N	34.92 -1.96 0.00 N	36.38 -2.09 0.00 N	41.41 -2.36 0.00 N	89.78 -4.82 0.00 N	108.05 -6.01 0.00 N	117.07 -4.13 0.00 N	103.17 -3.28 0.00 N	96.35 -2.93 0.00 N	98.24 -3.42 0.00 N	106.05 -2.95 0.00 N	111.27 -1.92 0.00 N	111.50 -2.02 0.00 N	99.43 -1.89 0.00 N	96.15 -1.41 0.00 N	115.08 -1.96 0.00 N	136.26 -3.10 0.00 N	215.99 -2.50 0.00 N	99.18 -0.72 0.00 N	93.40 -0.69 0.00 N	91.68 -0.92 0.00 N	86.91 -1.58 0.00 N	70.29 -1.84 0.00 N
ROSETON___1 23587	85.56 3.94 -5.75 N	73.87 2.60 -20.76 N	38.72 1.84 0.00 N	40.40 1.93 0.00 N	45.92 2.15 0.00 N	99.32 4.73 0.00 N	120.78 6.73 0.00 N	127.89 6.68 0.00 N	112.84 6.40 0.00 N	105.55 6.27 0.00 N	108.35 6.69 0.00 N	116.03 7.03 0.00 N	119.85 6.67 0.00 N	120.05 6.53 0.00 N	107.17 5.84 0.00 N	103.01 5.45 0.00 N	123.53 6.48 0.00 N	147.29 7.93 0.00 N	230.01 11.52 0.00 N	105.58 5.68 0.00 N	98.93 4.83 0.00 N	97.24 4.63 0.00 N	92.87 4.38 0.00 N	75.94 3.81 0.00 N
ROSETON___2 23588	85.56 3.94 -5.75 N	73.87 2.60 -20.76 N	38.72 1.84 0.00 N	40.40 1.93 0.00 N	45.92 2.15 0.00 N	99.32 4.73 0.00 N	120.78 6.73 0.00 N	127.89 6.68 0.00 N	112.84 6.40 0.00 N	105.55 6.27 0.00 N	108.35 6.69 0.00 N	116.03 7.03 0.00 N	119.85 6.67 0.00 N	120.05 6.53 0.00 N	107.17 5.84 0.00 N	103.01 5.45 0.00 N	123.53 6.48 0.00 N	147.29 7.93 0.00 N	230.01 11.52 0.00 N	105.58 5.68 0.00 N	98.93 4.83 0.00 N	97.24 4.63 0.00 N	92.87 4.38 0.00 N	75.94 3.81 0.00 N
RUSSELL___1 23602	71.14 -5.06 -0.33 N	48.26 -3.43 -1.19 N	34.74 -2.14 0.00 N	36.35 -2.12 0.00 N	41.36 -2.41 0.00 N	89.65 -4.95 0.00 N	107.88 -6.17 0.00 N	116.76 -4.45 0.00 N	102.83 -3.62 0.00 N	96.19 -3.09 0.00 N	98.24 -3.41 0.00 N	106.07 -2.93 0.00 N	111.13 -2.05 0.00 N	111.35 -2.17 0.00 N	99.21 -2.12 0.00 N	95.91 -1.65 0.00 N	114.89 -2.16 0.00 N	136.27 -3.09 0.00 N	216.08 -2.41 0.00 N	98.90 -1.00 0.00 N	93.04 -1.05 0.00 N	91.24 -1.36 0.00 N	86.34 -2.15 0.00 N	69.59 -2.53 0.00 N
RUSSELL___2 23532	71.14 -5.06 -0.33 N	48.26 -3.43 -1.19 N	34.74 -2.14 0.00 N	36.35 -2.12 0.00 N	41.36 -2.41 0.00 N	89.65 -4.95 0.00 N	107.88 -6.17 0.00 N	116.76 -4.45 0.00 N	102.83 -3.62 0.00 N	96.19 -3.09 0.00 N	98.24 -3.41 0.00 N	106.07 -2.93 0.00 N	111.13 -2.05 0.00 N	111.35 -2.17 0.00 N	99.21 -2.12 0.00 N	95.91 -1.65 0.00 N	114.89 -2.16 0.00 N	136.27 -3.09 0.00 N	216.08 -2.41 0.00 N	98.90 -1.00 0.00 N	93.04 -1.05 0.00 N	91.24 -1.36 0.00 N	86.34 -2.15 0.00 N	69.59 -2.53 0.00 N
RUSSELL___3 23549	71.41 -4.80 -0.34 N	48.47 -3.26 -1.22 N	34.78 -2.10 0.00 N	36.29 -2.17 0.00 N	41.31 -2.46 0.00 N	89.48 -5.12 0.00 N	107.60 -6.46 0.00 N	116.68 -4.52 0.00 N	102.82 -3.63 0.00 N	96.05 -3.23 0.00 N	97.99 -3.67 0.00 N	105.77 -3.23 0.00 N	110.93 -2.25 0.00 N	111.16 -2.36 0.00 N	99.09 -2.23 0.00 N	95.86 -1.70 0.00 N	114.71 -2.33 0.00 N	135.99 -3.37 0.00 N	215.90 -2.58 0.00 N	98.81 -1.09 0.00 N	92.80 -1.29 0.00 N	91.09 -1.52 0.00 N	86.35 -2.14 0.00 N	69.92 -2.21 0.00 N
RUSSELL___4 23556	71.12 -5.08 -0.33 N	48.26 -3.44 -1.19 N	34.73 -2.15 0.00 N	36.34 -2.13 0.00 N	41.36 -2.41 0.00 N	89.62 -4.98 0.00 N	107.81 -6.24 0.00 N	116.68 -4.52 0.00 N	102.79 -3.65 0.00 N	96.13 -3.15 0.00 N	98.17 -3.48 0.00 N	106.03 -2.97 0.00 N	111.07 -2.11 0.00 N	111.31 -2.21 0.00 N	99.15 -2.18 0.00 N	95.87 -1.69 0.00 N	114.83 -2.22 0.00 N	136.19 -3.17 0.00 N	215.98 -2.51 0.00 N	98.85 -1.05 0.00 N	92.99 -1.10 0.00 N	91.20 -1.40 0.00 N	86.30 -2.19 0.00 N	69.57 -2.56 0.00 N
RUSSELL___STATION 23914	71.41 -4.80 -0.34 N	48.47 -3.26 -1.22 N	34.78 -2.10 0.00 N	36.29 -2.17 0.00 N	41.31 -2.46 0.00 N	89.48 -5.12 0.00 N	107.60 -6.46 0.00 N	116.68 -4.52 0.00 N	102.82 -3.63 0.00 N	96.05 -3.23 0.00 N	97.99 -3.67 0.00 N	105.77 -3.23 0.00 N	110.93 -2.25 0.00 N	111.16 -2.36 0.00 N	99.09 -2.23 0.00 N	95.86 -1.70 0.00 N	114.71 -2.33 0.00 N	135.99 -3.37 0.00 N	215.90 -2.58 0.00 N	98.81 -1.09 0.00 N	92.80 -1.29 0.00 N	91.09 -1.52 0.00 N	86.35 -2.14 0.00 N	69.92 -2.21 0.00 N
S SALMON___HYD 24043	73.60 -2.45 -0.18 N	49.47 -1.68 -0.65 N	35.68 -1.20 0.00 N	37.19 -1.28 0.00 N	42.34 -1.43 0.00 N	91.91 -2.69 0.00 N	111.29 -2.76 0.00 N	119.13 -2.08 0.00 N	104.69 -1.76 0.00 N	97.58 -1.70 0.00 N	99.78 -1.87 0.00 N	107.09 -1.91 0.00 N	111.28 -1.90 0.00 N	111.60 -1.93 0.00 N	99.68 -1.65 0.00 N	96.04 -1.52 0.00 N	115.18 -1.87 0.00 N	137.33 -2.03 0.00 N	216.61 -1.87 0.00 N	99.06 -0.84 0.00 N	93.01 -1.08 0.00 N	91.33 -1.27 0.00 N	86.80 -1.69 0.00 N	70.36 -1.77 0.00 N
SELKIRK___II 23799	85.83 2.68 -7.28 N	78.59 1.81 -26.28 N	38.18 1.29 0.00 N	39.85 1.38 0.00 N	45.33 1.56 0.00 N	97.46 2.87 0.00 N	118.10 4.05 0.00 N	124.97 3.76 0.00 N	109.86 3.41 0.00 N	102.52 3.24 0.00 N	105.12 3.46 0.00 N	112.51 3.51 0.00 N	116.53 3.35 0.00 N	116.77 3.25 0.00 N	104.16 2.84 0.00 N	99.99 2.43 0.00 N	120.20 3.15 0.00 N	143.17 3.81 0.00 N	223.61 5.13 0.00 N	102.30 2.41 0.00 N	96.00 1.91 0.00 N	94.63 2.03 0.00 N	90.51 2.02 0.00 N	74.12 1.99 0.00 N
SELKIRK___I 23801	86.49 3.37 -7.25 N	78.95 2.27 -26.17 N	38.51 1.63 0.00 N	40.19 1.72 0.00 N	45.72 1.95 0.00 N	98.40 3.80 0.00 N	119.29 5.24 0.00 N	126.23 5.02 0.00 N	110.46 4.01 0.00 N	102.99 3.71 0.00 N	105.39 3.73 0.00 N	112.81 3.80 0.00 N	116.65 3.46 0.00 N	116.93 3.41 0.00 N	104.50 3.18 0.00 N	100.32 2.77 0.00 N	120.36 3.32 0.00 N	143.37 4.00 0.00 N	224.37 5.88 0.00 N	102.75 2.85 0.00 N	96.25 2.16 0.00 N	94.83 2.23 0.00 N	90.77 2.28 0.00 N	74.34 2.22 0.00 N
SENECA OSWGO___HYD 24041	73.89 -2.19 -0.21 N	49.74 -1.51 -0.75 N	35.81 -1.07 0.00 N	37.33 -1.14 0.00 N	42.47 -1.30 0.00 N	91.99 -2.61 0.00 N	111.07 -2.98 0.00 N	118.77 -2.43 0.00 N	104.50 -1.95 0.00 N	97.41 -1.87 0.00 N	99.64 -2.02 0.00 N	106.94 -2.06 0.00 N	111.19 -1.99 0.00 N	111.50 -2.02 0.00 N	99.63 -1.70 0.00 N	96.03 -1.53 0.00 N	115.04 -2.01 0.00 N	136.97 -2.40 0.00 N	215.82 -2.66 0.00 N	98.82 -1.08 0.00 N	92.87 -1.22 0.00 N	91.30 -1.30 0.00 N	86.90 -1.59 0.00 N	70.54 -1.59 0.00 N
SENECA___ENERGY 23797	72.25 -3.97 -0.36 N	49.14 -2.66 -1.29 N	35.17 -1.71 0.00 N	36.66 -1.81 0.00 N	41.65 -2.12 0.00 N	90.26 -4.34 0.00 N	108.92 -5.13 0.00 N	117.10 -4.10 0.00 N	103.09 -3.35 0.00 N	96.02 -3.26 0.00 N	97.95 -3.70 0.00 N	105.40 -3.60 0.00 N	109.57 -3.61 0.00 N	110.38 -3.14 0.00 N	98.84 -2.48 0.00 N	95.40 -2.16 0.00 N	114.14 -2.91 0.00 N	135.97 -3.39 0.00 N	215.35 -3.14 0.00 N	98.07 -1.82 0.00 N	91.71 -2.38 0.00 N	89.84 -2.76 0.00 N	84.84 -3.65 0.00 N	68.56 -3.58 0.00 N

SHOEMAKER___GT 23640	84.01 3.07 -5.07 N	70.82 2.01 -18.31 N	38.29 1.41 0.00 N	39.95 1.48 0.00 N	45.42 1.64 0.00 N	98.44 3.85 0.00 N	119.79 5.74 0.00 N	127.04 5.83 0.00 N	112.09 5.64 0.00 N	104.80 5.52 0.00 N	107.57 5.91 0.00 N	115.33 6.33 0.00 N	119.21 6.03 0.00 N	119.44 5.92 0.00 N	106.71 5.39 0.00 N	102.61 5.05 0.00 N	123.03 5.98 0.00 N	146.68 7.31 0.00 N	229.39 10.90 0.00 N	105.27 5.37 0.00 N	98.66 4.57 0.00 N	96.85 4.25 0.00 N	92.37 3.88 0.00 N	75.37 3.24 0.00 N
SHOREHAM_IC_1 23715	90.01 5.46 -8.69 N	75.16 3.76 -20.90 N	39.54 2.66 0.00 N	127.30 2.76 -86.08 N	85.79 2.82 -39.20 N	102.03 5.19 -2.25 N	121.50 7.45 0.00 N	127.23 6.02 0.00 N	112.49 6.04 0.00 N	105.75 6.47 0.00 N	108.93 7.27 0.00 N	116.67 7.67 0.00 N	120.52 7.34 0.00 N	120.99 7.47 0.00 N	107.94 6.61 0.00 N	103.85 6.29 0.00 N	124.51 7.46 0.00 N	149.72 10.36 0.00 N	233.20 14.72 0.00 N	106.68 6.78 0.00 N	102.30 6.82 -1.39 N	98.42 5.82 0.00 N	93.88 5.39 0.00 N	85.45 5.45 -7.88 N
SHOREHAM_IC_2 23716	90.01 5.46 -8.69 N	75.16 3.76 -20.90 N	39.54 2.66 0.00 N	127.30 2.76 -86.08 N	85.79 2.82 -39.20 N	102.03 5.19 -2.25 N	121.50 7.45 0.00 N	127.23 6.02 0.00 N	112.49 6.04 0.00 N	105.75 6.47 0.00 N	108.93 7.27 0.00 N	116.67 7.67 0.00 N	120.52 7.34 0.00 N	120.99 7.47 0.00 N	107.94 6.61 0.00 N	103.85 6.29 0.00 N	124.51 7.46 0.00 N	149.72 10.36 0.00 N	233.20 14.72 0.00 N	106.68 6.78 0.00 N	102.30 6.82 -1.39 N	98.42 5.82 0.00 N	93.88 5.39 0.00 N	85.45 5.45 -7.88 N
SISSONVILLE____ 23735	73.63 -2.24 0.00 N	49.09 -1.41 0.00 N	35.80 -1.08 0.00 N	37.34 -1.13 0.00 N	42.57 -1.20 0.00 N	92.34 -2.26 0.00 N	111.31 -2.75 0.00 N	118.37 -3.18 0.00 N	103.27 -3.18 0.00 N	95.95 -3.34 0.00 N	98.31 -3.35 0.00 N	105.39 -3.61 0.00 N	109.64 -3.54 0.00 N	110.09 -3.44 0.00 N	98.02 -3.31 0.00 N	94.56 -3.01 0.00 N	113.80 -3.24 0.00 N	135.76 -4.63 0.00 N	212.80 -5.69 0.00 N	96.83 -3.07 0.00 N	91.51 -2.58 0.00 N	90.00 -2.60 0.00 N	86.07 -2.42 0.00 N	69.93 -2.20 0.00 N
SITHE_IND_GS1 24169	73.26 -2.77 -0.17 N	49.23 -1.88 -0.61 N	35.55 -1.34 0.00 N	37.05 -1.42 0.00 N	42.15 -1.62 0.00 N	91.07 -3.53 0.00 N	109.58 -4.47 0.00 N	116.92 -4.28 0.00 N	102.81 -3.64 0.00 N	95.93 -3.35 0.00 N	98.10 -3.55 0.00 N	105.28 -3.73 0.00 N	109.48 -3.70 0.00 N	109.79 -3.73 0.00 N	98.09 -3.23 0.00 N	94.55 -3.01 0.00 N	113.25 -3.80 0.00 N	134.74 -4.63 0.00 N	211.92 -6.57 0.00 N	97.11 -2.78 0.00 N	91.37 -2.72 0.00 N	89.99 -2.61 0.00 N	85.92 -2.57 0.00 N	69.89 -2.24 0.00 N
SITHE_IND_GS2 24170	73.26 -2.77 -0.17 N	49.23 -1.88 -0.61 N	35.55 -1.34 0.00 N	37.05 -1.42 0.00 N	42.15 -1.62 0.00 N	91.07 -3.53 0.00 N	109.58 -4.47 0.00 N	116.92 -4.28 0.00 N	102.81 -3.64 0.00 N	95.93 -3.35 0.00 N	98.10 -3.55 0.00 N	105.28 -3.73 0.00 N	109.48 -3.70 0.00 N	109.79 -3.73 0.00 N	98.09 -3.23 0.00 N	94.55 -3.01 0.00 N	113.25 -3.80 0.00 N	134.74 -4.63 0.00 N	211.92 -6.57 0.00 N	97.11 -2.78 0.00 N	91.37 -2.72 0.00 N	89.99 -2.61 0.00 N	85.92 -2.57 0.00 N	69.89 -2.24 0.00 N
SITHE_IND_GS3 24171	73.26 -2.77 -0.17 N	49.23 -1.88 -0.61 N	35.55 -1.34 0.00 N	37.05 -1.42 0.00 N	42.15 -1.62 0.00 N	91.07 -3.53 0.00 N	109.58 -4.47 0.00 N	116.92 -4.28 0.00 N	102.81 -3.64 0.00 N	95.93 -3.35 0.00 N	98.10 -3.55 0.00 N	105.28 -3.73 0.00 N	109.48 -3.70 0.00 N	109.79 -3.73 0.00 N	98.09 -3.23 0.00 N	94.55 -3.01 0.00 N	113.25 -3.80 0.00 N	134.74 -4.63 0.00 N	211.92 -6.57 0.00 N	97.11 -2.78 0.00 N	91.37 -2.72 0.00 N	89.99 -2.61 0.00 N	85.92 -2.57 0.00 N	69.89 -2.24 0.00 N
SITHE_IND_GS4 24172	73.26 -2.77 -0.17 N	49.23 -1.88 -0.61 N	35.55 -1.34 0.00 N	37.05 -1.42 0.00 N	42.15 -1.62 0.00 N	91.07 -3.53 0.00 N	109.58 -4.47 0.00 N	116.92 -4.28 0.00 N	102.81 -3.64 0.00 N	95.93 -3.35 0.00 N	98.10 -3.55 0.00 N	105.28 -3.73 0.00 N	109.48 -3.70 0.00 N	109.79 -3.73 0.00 N	98.09 -3.23 0.00 N	94.55 -3.01 0.00 N	113.25 -3.80 0.00 N	134.74 -4.63 0.00 N	211.92 -6.57 0.00 N	97.11 -2.78 0.00 N	91.37 -2.72 0.00 N	89.99 -2.61 0.00 N	85.92 -2.57 0.00 N	69.89 -2.24 0.00 N
SITHE___BATAVIA 24024	70.14 -6.12 -0.39 N	47.66 -4.24 -1.40 N	34.01 -2.87 0.00 N	35.40 -3.06 0.00 N	40.29 -3.48 0.00 N	87.24 -7.35 0.00 N	104.17 -9.88 0.00 N	113.35 -7.85 0.00 N	99.87 -6.57 0.00 N	93.05 -6.23 0.00 N	94.64 -7.02 0.00 N	102.52 -6.49 0.00 N	108.30 -4.89 0.00 N	108.48 -5.04 0.00 N	96.66 -4.66 0.00 N	93.72 -3.84 0.00 N	111.95 -5.10 0.00 N	132.13 -7.23 0.00 N	210.93 -7.55 0.00 N	97.23 -2.66 0.00 N	91.34 -2.75 0.00 N	89.88 -2.72 0.00 N	85.24 -3.25 0.00 N	68.91 -3.22 0.00 N
SITHE___INDEPEND 23800	73.26 -2.77 -0.17 N	49.23 -1.88 -0.61 N	35.55 -1.34 0.00 N	37.05 -1.42 0.00 N	42.15 -1.62 0.00 N	91.07 -3.53 0.00 N	109.58 -4.47 0.00 N	116.92 -4.28 0.00 N	102.81 -3.64 0.00 N	95.93 -3.35 0.00 N	98.10 -3.55 0.00 N	105.28 -3.73 0.00 N	109.48 -3.70 0.00 N	109.79 -3.73 0.00 N	98.09 -3.23 0.00 N	94.55 -3.01 0.00 N	113.25 -3.80 0.00 N	134.74 -4.63 0.00 N	211.92 -6.57 0.00 N	97.11 -2.78 0.00 N	91.37 -2.72 0.00 N	89.99 -2.61 0.00 N	85.92 -2.57 0.00 N	69.89 -2.24 0.00 N
SITHE___MASSENA 23902	75.80 -0.06 0.00 N	50.55 0.05 0.00 N	36.87 -0.01 0.00 N	38.44 -0.02 0.00 N	43.81 0.04 0.00 N	94.88 0.29 0.00 N	114.01 -0.04 0.00 N	120.96 -0.24 0.00 N	105.65 -0.79 0.00 N	98.20 -1.08 0.00 N	100.56 -1.09 0.00 N	107.83 -1.17 0.00 N	112.26 -0.92 0.00 N	112.78 -0.74 0.00 N	100.47 -0.85 0.00 N	96.93 -0.63 0.00 N	116.50 -0.55 0.00 N	138.78 -0.58 0.00 N	217.21 -1.27 0.00 N	98.98 -0.92 0.00 N	93.59 -0.50 0.00 N	92.15 -0.45 0.00 N	88.26 -0.23 0.00 N	71.83 -0.30 0.00 N
SITHE___OGDNSBRG 24021	76.20 0.34 0.00 N	50.81 0.31 0.00 N	37.05 0.17 0.00 N	38.63 0.16 0.00 N	44.04 0.28 0.00 N	95.65 1.05 0.00 N	115.15 1.10 0.00 N	122.38 1.17 0.00 N	106.85 0.40 0.00 N	99.26 -0.02 0.00 N	101.66 0.00 0.00 N	109.02 0.02 0.00 N	113.46 0.28 0.00 N	113.96 0.43 0.00 N	101.52 0.19 0.00 N	97.94 0.37 0.00 N	117.80 0.75 0.00 N	140.47 1.11 0.00 N	220.26 1.78 0.00 N	100.19 0.29 0.00 N	94.71 0.61 0.00 N	93.13 0.52 0.00 N	89.02 0.53 0.00 N	72.36 0.23 0.00 N
SITHE___STERLING 23777	75.52 -0.35 0.00 N	50.21 -0.29 0.00 N	36.68 -0.20 0.00 N	38.25 -0.22 0.00 N	43.54 -0.23 0.00 N	94.48 -0.12 0.00 N	114.50 0.44 0.00 N	122.57 1.37 0.00 N	107.77 1.32 0.00 N	100.46 1.18 0.00 N	102.77 1.11 0.00 N	110.30 1.30 0.00 N	114.52 1.34 0.00 N	114.87 1.35 0.00 N	102.62 1.29 0.00 N	98.82 1.26 0.00 N	118.55 1.50 0.00 N	141.32 1.96 0.00 N	222.73 4.25 0.00 N	101.84 1.94 0.00 N	95.63 1.54 0.00 N	93.65 1.04 0.00 N	89.08 0.59 0.00 N	72.23 0.11 0.00 N
SOUTH CAIRO___GT 23612	87.79 5.15 -6.77 N	78.36 3.42 -24.44 N	39.32 2.44 0.00 N	41.02 2.55 0.00 N	46.65 2.88 0.00 N	100.80 6.21 0.00 N	122.77 8.72 0.00 N	130.39 9.18 0.00 N	115.00 8.55 0.00 N	107.47 8.19 0.00 N	110.26 8.60 0.00 N	118.10 9.10 0.00 N	122.04 8.86 0.00 N	122.23 8.71 0.00 N	109.13 7.80 0.00 N	104.87 7.31 0.00 N	125.90 8.86 0.00 N	150.20 10.84 0.00 N	235.19 16.71 0.00 N	107.76 7.86 0.00 N	100.88 6.79 0.00 N	99.03 6.43 0.00 N	94.31 5.82 0.00 N	76.95 4.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	90.43 5.88 -8.69 N	75.42 4.01 -20.90 N	39.74 2.86 0.00 N	127.73 2.97 -86.29 N	86.15 3.08 -39.30 N	102.70 5.85 -2.25 N	122.39 8.34 0.00 N	128.42 7.21 0.00 N	113.60 7.15 0.00 N	106.80 7.52 0.00 N	109.99 8.33 0.00 N	117.85 8.84 0.00 N	121.70 8.51 0.00 N	122.19 8.67 0.00 N	109.03 7.70 0.00 N	104.87 7.31 0.00 N	125.77 8.72 0.00 N	151.13 11.77 0.00 N	235.69 17.20 0.00 N	107.77 7.88 0.00 N	103.30 7.82 -1.39 N	99.33 6.73 0.00 N	94.65 6.16 0.00 N	85.96 5.95 -7.88 N	
SOUTHOLD___IC 23719	92.02 7.46 -8.69 N	76.46 5.06 -20.90 N	40.47 3.59 0.00 N	128.51 3.75 -86.29 N	87.04 3.97 -39.30 N	104.84 7.99 -2.25 N	125.33 11.28 0.00 N	131.92 10.72 0.00 N	116.94 10.50 0.00 N	109.91 10.63 0.00 N	113.21 11.56 0.00 N	121.32 12.31 0.00 N	125.27 12.09 0.00 N	125.85 12.33 0.00 N	112.30 10.98 0.00 N	108.09 10.53 0.00 N	129.61 12.56 0.00 N	155.99 16.62 0.00 N	244.16 25.67 0.00 N	111.46 11.55 0.00 N	106.57 11.09 -1.39 N	102.35 9.75 0.00 N	97.11 8.62 0.00 N	87.74 7.73 -7.88 N	
ST LAWRENCE____ 23600	75.49 -0.38 0.00 N	50.34 -0.16 0.00 N	36.72 -0.16 0.00 N	38.29 -0.17 0.00 N	43.64 -0.14 0.00 N	94.39 -0.21 0.00 N	113.32 -0.73 0.00 N	120.10 -1.11 0.00 N	104.93 -1.52 0.00 N	97.59 -1.69 0.00 N	99.91 -1.75 0.00 N	107.13 -1.87 0.00 N	111.54 -1.65 0.00 N	112.05 -1.47 0.00 N	99.85 -1.48 0.00 N	96.33 -1.23 0.00 N	115.73 -1.32 0.00 N	137.80 -1.56 0.00 N	215.65 -2.84 0.00 N	98.27 -1.63 0.00 N	92.97 -1.12 0.00 N	91.56 -1.05 0.00 N	87.75 -0.74 0.00 N	71.48 -0.65 0.00 N	
STATION 5_MISC_HYD 23604	69.05 -7.15 -0.33 N	46.80 -4.90 -1.19 N	33.57 -3.32 0.00 N	35.02 -3.44 0.00 N	39.90 -3.87 0.00 N	86.96 -7.63 0.00 N	105.76 -8.29 0.00 N	115.10 -6.11 0.00 N	101.33 -5.11 0.00 N	94.39 -4.89 0.00 N	96.41 -5.25 0.00 N	104.16 -4.84 0.00 N	109.06 -4.12 0.00 N	109.25 -4.27 0.00 N	97.32 -4.00 0.00 N	94.05 -3.51 0.00 N	112.76 -4.29 0.00 N	133.89 -5.47 0.00 N	212.70 -5.79 0.00 N	97.31 -2.59 0.00 N	91.41 -2.68 0.00 N	89.46 -3.14 0.00 N	84.23 -4.26 0.00 N	67.62 -4.51 0.00 N	
STURGEON_POOL_HYD 23609	85.86 4.16 -5.83 N	74.30 2.76 -21.04 N	38.84 1.96 0.00 N	40.51 2.05 0.00 N	46.06 2.29 0.00 N	99.60 5.00 0.00 N	121.27 7.22 0.00 N	128.65 7.44 0.00 N	113.69 7.25 0.00 N	106.35 7.07 0.00 N	109.14 7.48 0.00 N	116.85 7.84 0.00 N	120.72 7.54 0.00 N	120.91 7.39 0.00 N	108.00 6.67 0.00 N	103.81 6.25 0.00 N	124.57 7.52 0.00 N	148.51 9.15 0.00 N	232.09 13.60 0.00 N	106.51 6.61 0.00 N	99.77 5.67 0.00 N	97.93 5.33 0.00 N	93.33 4.84 0.00 N	76.18 4.05 0.00 N	
SYRACUSE___POWER 24017	74.45 -1.67 -0.25 N	50.22 -1.20 -0.92 N	36.06 -0.82 0.00 N	37.58 -0.88 0.00 N	42.76 -1.01 0.00 N	92.72 -1.87 0.00 N	111.99 -2.06 0.00 N	119.88 -1.32 0.00 N	105.49 -0.96 0.00 N	98.25 -1.04 0.00 N	100.47 -1.19 0.00 N	107.86 -1.14 0.00 N	112.12 -1.06 0.00 N	112.48 -1.05 0.00 N	100.55 -0.78 0.00 N	96.90 -0.66 0.00 N	116.05 -0.99 0.00 N	138.16 -1.20 0.00 N	217.99 -0.50 0.00 N	99.78 -0.12 0.00 N	93.67 -0.43 0.00 N	92.00 -0.60 0.00 N	87.47 -1.02 0.00 N	70.96 -1.17 0.00 N	
Stony___Brook 24151	90.23 5.68 -8.69 N	75.31 3.91 -20.90 N	39.66 2.77 0.00 N	127.21 2.89 -85.86 N	85.94 3.06 -39.10 N	102.40 5.56 -2.24 N	121.71 7.66 0.00 N	127.99 6.79 0.00 N	113.31 6.87 0.00 N	106.53 7.25 0.00 N	109.71 8.05 0.00 N	117.54 8.54 0.00 N	121.38 8.20 0.00 N	121.82 8.30 0.00 N	108.71 7.39 0.00 N	104.56 7.01 0.00 N	125.38 8.33 0.00 N	150.21 10.84 0.00 N	232.55 14.06 0.00 N	106.41 6.51 0.00 N	102.18 6.70 -1.39 N	98.80 6.20 0.00 N	94.25 5.76 0.00 N	85.59 5.59 -7.88 N	
UPPER HUDSON___HYD 24058	86.30 3.00 -7.43 N	79.19 1.87 -26.82 N	38.22 1.34 0.00 N	39.94 1.48 0.00 N	45.52 1.75 0.00 N	98.49 3.89 0.00 N	118.66 4.61 0.00 N	125.43 4.23 0.00 N	110.26 3.82 0.00 N	103.17 3.89 0.00 N	105.95 4.29 0.00 N	113.13 4.13 0.00 N	116.88 3.70 0.00 N	117.09 3.57 0.00 N	103.69 2.36 0.00 N	99.14 1.58 0.00 N	120.00 2.95 0.00 N	143.98 4.62 0.00 N	224.88 6.40 0.00 N	102.72 2.82 0.00 N	95.98 1.88 0.00 N	95.52 2.92 0.00 N	90.82 2.32 0.00 N	74.58 2.45 0.00 N	
UPPER RAQUET___HYD 24056	73.63 -2.24 0.00 N	49.09 -1.41 0.00 N	35.80 -1.08 0.00 N	37.34 -1.13 0.00 N	42.57 -1.20 0.00 N	92.34 -2.26 0.00 N	111.31 -2.75 0.00 N	118.37 -2.84 0.00 N	103.27 -3.18 0.00 N	95.95 -3.34 0.00 N	98.31 -3.35 0.00 N	105.39 -3.61 0.00 N	109.64 -3.54 0.00 N	110.09 -3.44 0.00 N	98.02 -3.31 0.00 N	94.56 -3.01 0.00 N	113.80 -3.24 0.00 N	135.76 -3.61 0.00 N	212.80 -5.69 0.00 N	96.83 -3.07 0.00 N	91.51 -2.58 0.00 N	90.00 -2.60 0.00 N	86.07 -2.42 0.00 N	69.93 -2.20 0.00 N	
VISCHER___FERRY HYD 24020	86.96 3.78 -7.32 N	79.38 2.46 -26.41 N	38.65 1.77 0.00 N	40.38 1.91 0.00 N	45.95 2.17 0.00 N	99.09 4.49 0.00 N	120.06 6.01 0.00 N	126.90 5.69 0.00 N	111.84 5.40 0.00 N	104.57 5.29 0.00 N	107.35 5.69 0.00 N	114.75 5.75 0.00 N	118.62 5.44 0.00 N	118.80 5.28 0.00 N	105.61 4.28 0.00 N	101.14 3.58 0.00 N	122.02 4.97 0.00 N	145.86 6.50 0.00 N	227.60 9.12 0.00 N	104.13 4.23 0.00 N	97.46 3.37 0.00 N	96.20 3.60 0.00 N	91.87 3.37 0.00 N	75.44 3.31 0.00 N	
WADING RIVER_IC_1 23522	89.85 5.30 -8.69 N	75.05 3.65 -20.90 N	39.47 2.59 0.00 N	127.45 2.69 -86.29 N	85.79 2.71 -39.30 N	101.80 4.95 -2.25 N	121.16 7.11 0.00 N	126.85 5.65 0.00 N	112.14 5.70 0.00 N	105.43 6.15 0.00 N	108.60 6.94 0.00 N	116.34 7.34 0.00 N	120.16 6.98 0.00 N	120.62 7.09 0.00 N	107.60 6.27 0.00 N	103.49 5.93 0.00 N	124.11 7.06 0.00 N	149.21 9.85 0.00 N	232.23 13.75 0.00 N	106.27 6.37 0.00 N	101.97 6.49 -1.39 N	98.13 5.53 0.00 N	93.64 5.15 0.00 N	85.27 5.26 -7.88 N	
WADING RIVER_IC_2 23547	89.85 5.30 -8.69 N	75.05 3.65 -20.90 N	39.47 2.59 0.00 N	127.45 2.69 -86.29 N	85.79 2.71 -39.30 N	101.80 4.95 -2.25 N	121.16 7.11 0.00 N	126.85 5.65 0.00 N	112.14 5.70 0.00 N	105.43 6.15 0.00 N	108.60 6.94 0.00 N	116.34 7.34 0.00 N	120.16 6.98 0.00 N	120.62 7.09 0.00 N	107.60 6.27 0.00 N	103.49 5.93 0.00 N	124.11 7.06 0.00 N	149.21 9.85 0.00 N	232.23 13.75 0.00 N	106.27 6.37 0.00 N	101.97 6.49 -1.39 N	98.13 5.53 0.00 N	93.64 5.15 0.00 N	85.27 5.26 -7.88 N	
WADING RIVER_IC_3 23601	89.85 5.30 -8.69 N	75.05 3.65 -20.90 N	39.47 2.59 0.00 N	127.45 2.69 -86.29 N	85.79 2.71 -39.30 N	101.80 4.95 -2.25 N	121.16 7.11 0.00 N	126.85 5.65 0.00 N	112.14 5.70 0.00 N	105.43 6.15 0.00 N	108.60 6.94 0.00 N	116.34 7.34 0.00 N	120.16 6.98 0.00 N	120.62 7.09 0.00 N	107.60 6.27 0.00 N	103.49 5.93 0.00 N	124.11 7.06 0.00 N	149.21 9.85 0.00 N	232.23 13.75 0.00 N	106.27 6.37 0.00 N	101.97 6.49 -1.39 N	98.13 5.53 0.00 N	93.64 5.15 0.00 N	85.27 5.26 -7.88 N	
WALDEN___HYDRO	85.23	72.99	38.60	40.25	45.73	99.03	120.74	128.27	113.36	105.96	108.69	116.39	120.36	120.62	107.75	103.64	124.31	148.18	231.59	106.38	99.70	97.82	93.20	76.07	

24148	3.81 -5.55 N	2.44 -20.05 N	1.71 0.00 N	1.78 0.00 N	1.96 0.00 N	4.43 0.00 N	6.69 0.00 N	7.06 0.00 N	6.91 0.00 N	6.68 0.00 N	7.03 0.00 N	7.39 0.00 N	7.18 0.00 N	7.10 0.00 N	6.42 0.00 N	6.08 0.00 N	7.27 0.00 N	8.82 0.00 N	13.10 0.00 N	6.48 0.00 N	5.61 0.00 N	5.22 0.00 N	4.71 0.00 N	3.94 0.00 N
WARRENSBURG____ 23737	86.40 3.10 -7.43 N	79.25 1.92 -26.82 N	38.26 1.38 0.00 N	39.99 1.52 0.00 N	45.56 1.79 0.00 N	98.61 4.02 0.00 N	118.82 4.77 0.00 N	125.65 4.44 0.00 N	110.41 3.97 0.00 N	103.30 4.02 0.00 N	106.09 4.43 0.00 N	113.32 4.32 0.00 N	117.09 3.90 0.00 N	117.27 3.75 0.00 N	103.83 2.51 0.00 N	99.30 1.74 0.00 N	120.22 3.17 0.00 N	144.22 4.85 0.00 N	225.29 6.80 0.00 N	102.87 2.97 0.00 N	96.14 2.05 0.00 N	95.65 3.05 0.00 N	90.91 2.42 0.00 N	74.66 2.53 0.00 N
WATERSIDE____6 8 9 23538	86.56 4.68 -6.02 N	74.46 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.22 2.45 0.00 N	100.12 5.53 0.00 N	122.11 8.06 0.00 N	129.49 8.28 0.00 N	114.59 8.14 0.00 N	107.53 8.25 0.00 N	110.43 8.77 0.00 N	118.33 9.33 0.00 N	122.22 9.04 0.00 N	122.40 8.88 0.00 N	109.42 8.10 0.00 N	105.22 7.66 0.00 N	126.13 9.08 0.00 N	150.40 11.03 0.00 N	234.01 15.52 0.00 N	107.79 7.89 0.00 N	101.08 6.99 0.00 N	99.20 6.59 0.00 N	94.41 5.92 0.00 N	76.98 4.85 0.00 N
WEST BABYLON____IC 23714	91.08 6.52 -8.69 N	75.82 4.42 -20.90 N	40.02 3.14 0.00 N	112.34 3.27 -70.60 N	79.42 3.49 -32.16 N	103.13 6.69 -1.84 N	123.31 9.26 0.00 N	130.16 8.95 0.00 N	115.41 8.97 0.00 N	108.44 9.16 0.00 N	111.65 9.99 0.00 N	119.59 10.59 0.00 N	123.63 10.44 0.00 N	123.97 10.45 0.00 N	110.58 9.25 0.00 N	106.32 8.76 0.00 N	127.38 10.34 0.00 N	152.35 12.99 0.00 N	237.65 19.17 0.00 N	108.68 8.78 0.00 N	104.35 8.87 -1.39 N	100.32 7.72 0.00 N	95.59 7.10 0.00 N	86.44 6.43 -7.88 N
WEST CANADA____HYD 24049	75.94 0.19 0.11 N	50.20 0.10 0.41 N	36.96 0.07 0.00 N	38.54 0.08 0.00 N	43.86 0.09 0.00 N	94.79 0.19 0.00 N	114.45 0.39 0.00 N	121.67 0.46 0.00 N	106.87 0.43 0.00 N	99.68 0.40 0.00 N	102.06 0.41 0.00 N	109.44 0.44 0.00 N	113.57 0.39 0.00 N	113.86 0.34 0.00 N	101.63 0.30 0.00 N	97.85 0.29 0.00 N	117.40 0.35 0.00 N	139.81 0.45 0.00 N	219.32 0.84 0.00 N	100.29 0.39 0.00 N	94.37 0.28 0.00 N	92.88 0.28 0.00 N	88.69 0.20 0.00 N	72.30 0.18 0.00 N
WESTERN_NY_WIND 24143	70.07 -6.19 -0.40 N	47.65 -4.29 -1.43 N	33.98 -2.90 0.00 N	35.36 -3.10 0.00 N	40.24 -3.53 0.00 N	87.14 -7.46 0.00 N	104.00 -10.05 0.00 N	113.19 -8.01 0.00 N	99.75 -6.70 0.00 N	92.92 -6.36 0.00 N	94.46 -7.19 0.00 N	102.34 -6.66 0.00 N	108.17 -5.01 0.00 N	108.36 -5.16 0.00 N	96.55 -4.77 0.00 N	93.61 -3.95 0.00 N	111.79 -5.26 0.00 N	131.92 -7.44 0.00 N	210.71 -7.77 0.00 N	97.12 -2.78 0.00 N	91.25 -2.84 0.00 N	89.79 -2.81 0.00 N	85.19 -3.31 0.00 N	68.85 -3.28 0.00 N
YORK____WARBASSE 23770	86.60 4.71 -6.02 N	74.47 3.06 -20.90 N	39.00 2.12 0.00 N	40.67 2.21 0.00 N	46.16 2.39 0.00 N	100.04 5.45 0.00 N	122.18 8.13 0.00 N	129.83 8.63 0.00 N	115.02 8.57 0.00 N	107.82 8.54 0.00 N	110.74 9.09 0.00 N	118.63 9.63 0.00 N	122.57 9.39 0.00 N	122.70 9.18 0.00 N	109.76 8.44 0.00 N	105.51 7.95 0.00 N	126.53 9.48 0.00 N	150.77 11.41 0.00 N	295.93 15.78 -61.66 N	313.05 8.29 -204.86 N	310.38 7.30 -208.98 N	282.96 6.93 -183.43 N	155.28 6.19 -60.59 N	77.09 4.96 0.00 N