

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/29/2005

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	31.84	52.51	39.70	38.36	75.67	20.61	133.74	59.04	84.66	98.87	98.07	104.45	90.41	71.14	58.92	52.79	62.38	66.12	108.51	100.98	98.11	106.52	73.35	40.98
24138	1.94	3.04	2.27	2.13	4.25	1.27	7.83	3.69	5.65	6.51	6.94	7.64	6.99	5.57	4.53	3.95	4.77	5.19	8.64	7.70	7.56	7.62	5.02	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.84	52.55	39.73	38.39	75.72	20.62	133.85	59.08	84.72	98.95	98.14	104.54	90.49	71.21	58.98	52.83	62.44	66.19	108.61	101.08	98.20	106.62	73.43	41.02
24260	1.93	3.07	2.30	2.16	4.29	1.27	7.93	3.74	5.71	6.59	7.02	7.72	7.07	5.64	4.59	4.00	4.84	5.26	8.74	7.81	7.65	7.72	5.09	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.84	52.55	39.73	38.39	75.72	20.62	133.85	59.08	84.72	98.95	98.14	104.54	90.49	71.21	58.98	52.83	62.44	66.19	108.61	101.08	98.20	106.62	73.43	41.02
24261	1.93	3.07	2.30	2.16	4.29	1.27	7.93	3.74	5.71	6.59	7.02	7.72	7.07	5.64	4.59	4.00	4.84	5.26	8.74	7.81	7.65	7.72	5.09	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.05	51.19	38.76	37.46	73.82	20.09	130.87	57.23	82.04	95.24	94.39	100.53	87.17	68.65	56.87	50.77	60.15	63.85	104.87	97.58	94.66	103.19	70.83	39.75
24011	1.15	1.71	1.33	1.24	2.40	0.74	4.96	1.88	3.02	2.88	3.26	3.71	3.75	3.07	2.48	1.94	2.54	2.92	5.01	4.31	4.10	4.29	2.49	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.05	51.19	38.76	37.46	73.82	20.09	130.87	57.23	82.04	95.24	94.39	100.53	87.17	68.65	56.87	50.77	60.15	63.85	104.87	97.58	94.66	103.19	70.83	39.75
23798	1.15	1.71	1.33	1.24	2.40	0.74	4.96	1.88	3.02	2.88	3.26	3.71	3.75	3.07	2.48	1.94	2.54	2.92	5.01	4.31	4.10	4.29	2.49	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.05	51.19	38.76	37.46	73.82	20.09	130.87	57.23	82.04	95.24	94.39	100.53	87.17	68.65	56.87	50.77	60.15	63.85	104.87	97.58	94.66	103.19	70.83	39.75
24028	1.15	1.71	1.33	1.24	2.40	0.74	4.96	1.88	3.02	2.88	3.26	3.71	3.75	3.07	2.48	1.94	2.54	2.92	5.01	4.31	4.10	4.29	2.49	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.49	51.96	39.37	38.06	74.94	20.39	132.15	57.72	82.43	95.56	94.61	100.87	87.57	68.97	57.17	51.06	60.53	64.17	104.95	97.68	94.93	103.56	71.27	40.07
23527	1.58	2.49	1.94	1.84	3.52	1.04	6.24	2.38	3.41	3.20	3.48	4.06	4.15	3.40	2.78	2.23	2.92	3.24	5.09	4.41	4.38	4.65	2.94	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.20	51.60	39.04	37.75	74.42	20.21	131.26	57.59	82.39	96.01	95.00	101.08	87.34	68.74	56.95	50.98	60.30	63.91	104.70	97.50	94.79	103.38	71.21	39.86
24190	1.29	2.12	1.61	1.52	3.00	0.86	5.35	2.25	3.37	3.64	3.87	4.26	3.92	3.16	2.56	2.15	2.69	2.98	4.84	4.23	4.24	4.47	2.87	1.69
	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	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	31.20	51.60	39.04	37.75	74.42	20.21	131.26	57.59	82.39	96.01	95.00	101.08	87.34	68.74	56.95	50.98	60.30	63.91	104.70	97.50	94.79	103.38	71.21	39.86
23571	1.29	2.12	1.61	1.52	3.00	0.86	5.35	2.25	3.37	3.64	3.87	4.26	3.92	3.16	2.56	2.15	2.69	2.98	4.84	4.23	4.24	4.47	2.87	1.69
	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	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	31.20	51.60	39.04	37.75	74.42	20.21	131.26	57.59	82.39	96.01	95.00	101.08	87.34	68.74	56.95	50.98	60.30	63.91	104.70	97.50	94.79	103.38	71.21	39.86
23572	1.29	2.12	1.61	1.52	3.00	0.86	5.35	2.25	3.37	3.64	3.87	4.26	3.92	3.16	2.56	2.15	2.69	2.98	4.84	4.23	4.24	4.47	2.87	1.69
	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	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	31.20	51.60	39.04	37.75	74.42	20.21	131.26	57.59	82.39	96.01	95.00	101.08	87.34	68.74	56.95	50.98	60.30	63.91	104.70	97.50	94.79	103.38	71.21	39.86

23573	1.29 0.00 N	2.12 0.00 N	1.61 0.00 N	1.52 0.00 N	3.00 0.00 N	0.86 0.00 N	5.35 0.00 N	2.25 0.00 N	3.37 0.00 N	3.64 0.00 N	3.87 0.00 N	4.26 0.00 N	3.92 0.00 N	3.16 0.00 N	2.56 0.00 N	2.15 0.00 N	2.69 0.00 N	2.98 0.00 N	4.84 0.00 N	4.23 0.00 N	4.24 0.00 N	4.47 0.00 N	2.87 0.00 N	1.69 0.00 N
ALBANY____4 23574	31.20 1.29 0.00 N	51.60 2.12 0.00 N	39.04 1.61 0.00 N	37.75 1.52 0.00 N	74.42 3.00 0.00 N	20.21 0.86 0.00 N	131.26 5.35 0.00 N	57.59 2.25 0.00 N	82.39 3.37 0.00 N	96.01 3.64 0.00 N	95.00 3.87 0.00 N	101.08 4.26 0.00 N	87.34 3.92 0.00 N	68.74 3.16 0.00 N	56.95 2.56 0.00 N	50.98 2.15 0.00 N	60.30 2.69 0.00 N	63.91 2.98 0.00 N	104.70 4.84 0.00 N	97.50 4.23 0.00 N	94.79 4.24 0.00 N	103.38 4.47 0.00 N	71.21 2.87 0.00 N	39.86 1.69 0.00 N
ALCOA_RYNLDS____DRP 24188	29.74 -0.16 0.00 N	49.15 -0.32 0.00 N	37.15 -0.27 0.00 N	35.98 -0.25 0.00 N	70.97 -0.45 0.00 N	19.28 -0.07 0.00 N	125.32 -0.59 0.00 N	55.24 -0.10 0.00 N	78.40 -0.61 0.00 N	91.49 -0.88 0.00 N	89.96 -1.17 0.00 N	95.41 -1.40 0.00 N	82.12 -1.31 0.00 N	64.44 -1.13 0.00 N	53.53 -0.87 0.00 N	48.19 -0.65 0.00 N	56.91 -0.70 0.00 N	60.02 -0.91 0.00 N	98.32 -1.54 0.00 N	92.05 -1.22 0.00 N	89.31 -1.24 0.00 N	97.81 -1.09 0.00 N	67.67 -0.67 0.00 N	37.72 -0.45 0.00 N
ALLEGHENY____COGEN 23514	28.53 -1.38 0.00 N	47.38 -2.10 0.00 N	35.92 -1.51 0.00 N	34.94 -1.29 0.00 N	68.86 -2.56 0.00 N	18.18 -1.17 0.00 N	120.97 -4.94 0.00 N	52.96 -2.38 0.00 N	75.56 -3.45 0.00 N	89.83 -2.53 0.00 N	88.33 -2.80 0.00 N	94.27 -2.55 0.00 N	80.32 -3.10 0.00 N	63.05 -2.53 0.00 N	52.46 -1.93 0.00 N	47.19 -1.65 0.00 N	55.17 -2.44 0.00 N	58.36 -2.57 0.00 N	96.11 -3.75 0.00 N	90.28 -3.00 0.00 N	87.03 -3.52 0.00 N	94.93 -3.97 0.00 N	66.00 -2.34 0.00 N	36.79 -1.38 0.00 N
AMERICAN_REF_FUEL 24010	26.96 -2.94 0.00 N	44.84 -4.64 0.00 N	34.06 -3.37 0.00 N	33.18 -3.05 0.00 N	65.25 -6.17 0.00 N	17.18 -2.17 0.00 N	113.28 -12.63 0.00 N	48.80 -6.55 0.00 N	68.99 -10.02 0.00 N	81.90 -10.46 0.00 N	80.69 -10.44 0.00 N	86.35 -10.46 0.00 N	73.97 -9.45 0.00 N	58.02 -7.55 0.00 N	48.46 -5.93 0.00 N	43.67 -5.17 0.00 N	50.60 -7.01 0.00 N	53.30 -7.64 0.00 N	86.93 -12.93 0.00 N	82.39 -10.89 0.00 N	79.35 -11.20 0.00 N	87.07 -11.83 0.00 N	61.59 -6.75 0.00 N	34.56 -3.61 0.00 N
ARTHUR_KILL_GT_1 23520	31.68 1.77 0.00 N	52.27 2.79 0.00 N	39.51 2.09 0.00 N	38.17 1.94 0.00 N	75.34 3.92 0.00 N	20.53 1.18 0.00 N	133.26 7.35 0.00 N	58.93 3.58 0.00 N	84.37 5.35 0.00 N	98.61 6.25 0.00 N	97.86 6.74 0.00 N	104.24 7.42 0.00 N	90.19 6.76 0.00 N	70.94 5.37 0.00 N	58.82 4.43 0.00 N	52.68 3.84 0.00 N	62.29 4.67 0.00 N	66.00 5.08 0.00 N	108.31 8.44 0.00 N	100.83 7.56 0.00 N	98.06 7.51 0.00 N	106.44 7.53 0.00 N	73.34 5.00 0.00 N	40.90 2.73 0.00 N
ARTHUR_KILL_2 23512	31.68 1.77 0.00 N	52.27 2.79 0.00 N	39.51 2.09 0.00 N	38.17 1.94 0.00 N	75.34 3.92 0.00 N	20.53 1.18 0.00 N	133.26 7.35 0.00 N	58.93 3.58 0.00 N	84.37 5.35 0.00 N	98.61 6.25 0.00 N	97.86 6.74 0.00 N	104.24 7.42 0.00 N	90.19 6.76 0.00 N	70.94 5.37 0.00 N	58.82 4.43 0.00 N	52.68 3.84 0.00 N	62.29 4.67 0.00 N	66.00 5.08 0.00 N	108.31 8.44 0.00 N	100.83 7.56 0.00 N	98.06 7.51 0.00 N	106.44 7.53 0.00 N	73.34 5.00 0.00 N	40.90 2.73 0.00 N
ARTHUR_KILL_3 23513	31.69 1.79 0.00 N	52.29 2.82 0.00 N	39.53 2.10 0.00 N	38.20 1.98 0.00 N	75.37 3.96 0.00 N	20.53 1.19 0.00 N	133.23 7.31 0.00 N	58.82 3.48 0.00 N	84.39 5.38 0.00 N	98.58 6.22 0.00 N	97.84 6.71 0.00 N	104.19 7.38 0.00 N	90.18 6.76 0.00 N	70.93 5.36 0.00 N	58.79 4.40 0.00 N	52.68 3.84 0.00 N	62.24 4.63 0.00 N	65.99 5.06 0.00 N	108.36 8.49 0.00 N	100.86 7.59 0.00 N	97.98 7.43 0.00 N	106.35 7.45 0.00 N	73.24 4.90 0.00 N	40.91 2.74 0.00 N
ASHOKAN____ 23654	31.86 1.95 0.00 N	52.58 3.11 0.00 N	39.73 2.30 0.00 N	38.42 2.19 0.00 N	75.75 4.33 0.00 N	20.60 1.25 0.00 N	133.80 7.89 0.00 N	58.93 3.58 0.00 N	84.50 5.49 0.00 N	98.64 6.28 0.00 N	97.73 6.60 0.00 N	103.92 7.11 0.00 N	89.83 6.41 0.00 N	70.68 5.11 0.00 N	58.52 4.12 0.00 N	52.41 3.57 0.00 N	61.95 4.33 0.00 N	65.68 4.75 0.00 N	107.71 7.85 0.00 N	100.25 6.97 0.00 N	97.42 6.87 0.00 N	106.08 7.18 0.00 N	73.07 4.74 0.00 N	40.84 2.67 0.00 N
ASTORIA_GT2_1 24094	132.46 2.11 -100.46 N	91.93 3.36 -39.09 N	105.76 2.53 -65.80 N	98.51 2.38 -59.91 N	91.83 4.73 -15.67 N	103.30 1.40 -82.55 N	231.77 8.68 -97.17 N	97.09 4.13 -37.61 N	174.11 6.14 -88.95 N	444.20 7.04 -344.80 N	104.92 7.52 -6.27 N	186.26 8.23 -81.22 N	258.29 7.56 -167.31 N	177.82 6.02 -106.22 N	87.92 4.92 -28.60 N	86.46 4.30 -33.33 N	89.24 5.21 -26.42 N	343.24 5.59 -276.72 N	109.12 9.26 0.00 N	103.58 8.27 -2.03 N	254.83 8.14 -156.14 N	107.18 8.28 0.00 N	423.43 5.44 -349.65 N	77.12 3.00 -35.94 N
ASTORIA_GT2_2 24095	132.46 2.11 -100.46 N	91.93 3.36 -39.09 N	105.76 2.53 -65.80 N	98.51 2.38 -59.91 N	91.83 4.73 -15.67 N	103.30 1.40 -82.55 N	231.77 8.68 -97.17 N	97.09 4.13 -37.61 N	174.11 6.14 -88.95 N	444.20 7.04 -344.80 N	104.92 7.52 -6.27 N	186.26 8.23 -81.22 N	258.29 7.56 -167.31 N	177.82 6.02 -106.22 N	87.92 4.92 -28.60 N	86.46 4.30 -33.33 N	89.24 5.21 -26.42 N	343.24 5.59 -276.72 N	109.12 9.26 0.00 N	103.58 8.27 -2.03 N	254.83 8.14 -156.14 N	107.18 8.28 0.00 N	423.43 5.44 -349.65 N	77.12 3.00 -35.94 N
ASTORIA_GT2_3 24096	132.46 2.11 -100.46 N	91.93 3.36 -39.09 N	105.76 2.53 -65.80 N	98.51 2.38 -59.91 N	91.83 4.73 -15.67 N	103.30 1.40 -82.55 N	231.77 8.68 -97.17 N	97.09 4.13 -37.61 N	174.11 6.14 -88.95 N	444.20 7.04 -344.80 N	104.92 7.52 -6.27 N	186.26 8.23 -81.22 N	258.29 7.56 -167.31 N	177.82 6.02 -106.22 N	87.92 4.92 -28.60 N	86.46 4.30 -33.33 N	89.24 5.21 -26.42 N	343.24 5.59 -276.72 N	109.12 9.26 0.00 N	103.58 8.27 -2.03 N	254.83 8.14 -156.14 N	107.18 8.28 0.00 N	423.43 5.44 -349.65 N	77.12 3.00 -35.94 N
ASTORIA_GT2_4 24097	132.46 2.11 -100.46 N	91.93 3.36 -39.09 N	105.76 2.53 -65.80 N	98.51 2.38 -59.91 N	91.83 4.73 -15.67 N	103.30 1.40 -82.55 N	231.77 8.68 -97.17 N	97.09 4.13 -37.61 N	174.11 6.14 -88.95 N	444.20 7.04 -344.80 N	104.92 7.52 -6.27 N	186.26 8.23 -81.22 N	258.29 7.56 -167.31 N	177.82 6.02 -106.22 N	87.92 4.92 -28.60 N	86.46 4.30 -33.33 N	89.24 5.21 -26.42 N	343.24 5.59 -276.72 N	109.12 9.26 0.00 N	103.58 8.27 -2.03 N	254.83 8.14 -156.14 N	107.18 8.28 0.00 N	423.43 5.44 -349.65 N	77.12 3.00 -35.94 N
ASTORIA_GT3_1 24098	132.46 2.11 -100.46 N	91.93 3.36 -39.09 N	105.76 2.53 -65.80 N	98.51 2.38 -59.91 N	91.83 4.73 -15.67 N	103.30 1.40 -82.55 N	231.77 8.68 -97.17 N	97.09 4.13 -37.61 N	174.11 6.14 -88.95 N	444.20 7.04 -344.80 N	104.92 7.52 -6.27 N	186.26 8.23 -81.22 N	258.29 7.56 -167.31 N	177.82 6.02 -106.22 N	87.92 4.92 -28.60 N	86.46 4.30 -33.33 N	89.24 5.21 -26.42 N	343.24 5.59 -276.72 N	109.12 9.26 0.00 N	103.58 8.27 -2.03 N	254.83 8.14 -156.14 N	107.18 8.28 0.00 N	423.43 5.44 -349.65 N	77.12 3.00 -35.94 N

ASTORIA_GT3_2 24099	132.46 2.11 -100.46 N	91.93 3.36 -39.09 N	105.76 2.53 -65.80 N	98.51 2.38 -59.91 N	91.83 4.73 -15.67 N	103.30 1.40 -82.55 N	231.77 8.68 -97.17 N	97.09 4.13 -37.61 N	174.11 6.14 -88.95 N	444.20 7.04 -344.80 N	104.92 7.52 -6.27 N	186.26 8.23 -81.22 N	258.29 7.56 -167.31 N	177.82 6.02 -106.22 N	87.92 4.92 -28.60 N	86.46 4.30 -33.33 N	89.24 5.21 -26.42 N	343.24 5.59 -276.72 N	109.12 9.26 0.00 N	103.58 8.27 -2.03 N	254.83 8.14 -156.14 N	107.18 8.28 0.00 N	423.43 5.44 -349.65 N	77.12 3.00 -35.94 N
ASTORIA_GT3_3 24100	132.46 2.11 -100.46 N	91.93 3.36 -39.09 N	105.76 2.53 -65.80 N	98.51 2.38 -59.91 N	91.83 4.73 -15.67 N	103.30 1.40 -82.55 N	231.77 8.68 -97.17 N	97.09 4.13 -37.61 N	174.11 6.14 -88.95 N	444.20 7.04 -344.80 N	104.92 7.52 -6.27 N	186.26 8.23 -81.22 N	258.29 7.56 -167.31 N	177.82 6.02 -106.22 N	87.92 4.92 -28.60 N	86.46 4.30 -33.33 N	89.24 5.21 -26.42 N	343.24 5.59 -276.72 N	109.12 9.26 0.00 N	103.58 8.27 -2.03 N	254.83 8.14 -156.14 N	107.18 8.28 0.00 N	423.43 5.44 -349.65 N	77.12 3.00 -35.94 N
ASTORIA_GT3_4 24101	132.46 2.11 -100.46 N	91.93 3.36 -39.09 N	105.76 2.53 -65.80 N	98.51 2.38 -59.91 N	91.83 4.73 -15.67 N	103.30 1.40 -82.55 N	231.77 8.68 -97.17 N	97.09 4.13 -37.61 N	174.11 6.14 -88.95 N	444.20 7.04 -344.80 N	104.92 7.52 -6.27 N	186.26 8.23 -81.22 N	258.29 7.56 -167.31 N	177.82 6.02 -106.22 N	87.92 4.92 -28.60 N	86.46 4.30 -33.33 N	89.24 5.21 -26.42 N	343.24 5.59 -276.72 N	109.12 9.26 0.00 N	103.58 8.27 -2.03 N	254.83 8.14 -156.14 N	107.18 8.28 0.00 N	423.43 5.44 -349.65 N	77.12 3.00 -35.94 N
ASTORIA_GT4_1 24102	132.46 2.11 -100.46 N	91.93 3.36 -39.09 N	105.76 2.53 -65.80 N	98.51 2.38 -59.91 N	91.83 4.73 -15.67 N	103.30 1.40 -82.55 N	231.77 8.68 -97.17 N	97.09 4.13 -37.61 N	174.11 6.14 -88.95 N	444.20 7.04 -344.80 N	104.92 7.52 -6.27 N	186.26 8.23 -81.22 N	258.29 7.56 -167.31 N	177.82 6.02 -106.22 N	87.92 4.92 -28.60 N	86.46 4.30 -33.33 N	89.24 5.21 -26.42 N	343.24 5.59 -276.72 N	109.12 9.26 0.00 N	103.58 8.27 -2.03 N	254.83 8.14 -156.14 N	107.18 8.28 0.00 N	423.43 5.44 -349.65 N	77.12 3.00 -35.94 N
ASTORIA_GT4_2 24103	132.46 2.11 -100.46 N	91.93 3.36 -39.09 N	105.76 2.53 -65.80 N	98.51 2.38 -59.91 N	91.83 4.73 -15.67 N	103.30 1.40 -82.55 N	231.77 8.68 -97.17 N	97.09 4.13 -37.61 N	174.11 6.14 -88.95 N	444.20 7.04 -344.80 N	104.92 7.52 -6.27 N	186.26 8.23 -81.22 N	258.29 7.56 -167.31 N	177.82 6.02 -106.22 N	87.92 4.92 -28.60 N	86.46 4.30 -33.33 N	89.24 5.21 -26.42 N	343.24 5.59 -276.72 N	109.12 9.26 0.00 N	103.58 8.27 -2.03 N	254.83 8.14 -156.14 N	107.18 8.28 0.00 N	423.43 5.44 -349.65 N	77.12 3.00 -35.94 N
ASTORIA_GT4_3 24104	132.46 2.11 -100.46 N	91.93 3.36 -39.09 N	105.76 2.53 -65.80 N	98.51 2.38 -59.91 N	91.83 4.73 -15.67 N	103.30 1.40 -82.55 N	231.77 8.68 -97.17 N	97.09 4.13 -37.61 N	174.11 6.14 -88.95 N	444.20 7.04 -344.80 N	104.92 7.52 -6.27 N	186.26 8.23 -81.22 N	258.29 7.56 -167.31 N	177.82 6.02 -106.22 N	87.92 4.92 -28.60 N	86.46 4.30 -33.33 N	89.24 5.21 -26.42 N	343.24 5.59 -276.72 N	109.12 9.26 0.00 N	103.58 8.27 -2.03 N	254.83 8.14 -156.14 N	107.18 8.28 0.00 N	423.43 5.44 -349.65 N	77.12 3.00 -35.94 N
ASTORIA_GT4_4 24105	132.46 2.11 -100.46 N	91.93 3.36 -39.09 N	105.76 2.53 -65.80 N	98.51 2.38 -59.91 N	91.83 4.73 -15.67 N	103.30 1.40 -82.55 N	231.77 8.68 -97.17 N	97.09 4.13 -37.61 N	174.11 6.14 -88.95 N	444.20 7.04 -344.80 N	104.92 7.52 -6.27 N	186.26 8.23 -81.22 N	258.29 7.56 -167.31 N	177.82 6.02 -106.22 N	87.92 4.92 -28.60 N	86.46 4.30 -33.33 N	89.24 5.21 -26.42 N	343.24 5.59 -276.72 N	109.12 9.26 0.00 N	103.58 8.27 -2.03 N	254.83 8.14 -156.14 N	107.18 8.28 0.00 N	423.43 5.44 -349.65 N	77.12 3.00 -35.94 N
ASTORIA_GT_1 23523	31.88 1.98 0.00 N	52.62 3.14 0.00 N	39.79 2.36 0.00 N	38.44 2.21 0.00 N	75.83 4.41 0.00 N	20.65 1.31 0.00 N	134.03 8.12 0.00 N	59.19 3.84 0.00 N	84.80 5.78 0.00 N	99.01 6.65 0.00 N	98.23 7.10 0.00 N	104.63 7.82 0.00 N	92.53 7.20 -1.92 N	118.88 5.76 -47.54 N	95.22 4.71 -36.12 N	86.27 4.11 -33.33 N	89.00 4.97 -26.42 N	75.44 5.36 -9.15 N	108.69 8.83 0.00 N	101.17 7.90 0.00 N	98.33 7.77 0.00 N	106.81 7.91 0.00 N	112.90 5.23 -39.33 N	77.02 2.91 -35.94 N
ASTORIA_GT_10 24110	31.88 1.98 0.00 N	52.62 3.14 0.00 N	39.79 2.36 0.00 N	38.44 2.21 0.00 N	75.83 4.41 0.00 N	20.65 1.31 0.00 N	134.03 8.12 0.00 N	59.19 3.84 0.00 N	84.80 5.78 0.00 N	99.01 6.65 0.00 N	98.23 7.10 0.00 N	104.63 7.82 0.00 N	92.53 7.20 -1.92 N	118.88 5.76 -47.54 N	95.22 4.71 -36.12 N	86.27 4.11 -33.33 N	89.00 4.97 -26.42 N	75.44 5.36 -9.15 N	108.69 8.83 0.00 N	101.17 7.90 0.00 N	98.33 7.77 0.00 N	106.81 7.91 0.00 N	112.90 5.23 -39.33 N	77.02 2.91 -35.94 N
ASTORIA_GT_11 24225	31.88 1.98 0.00 N	52.62 3.14 0.00 N	39.79 2.36 0.00 N	38.44 2.21 0.00 N	75.83 4.41 0.00 N	20.65 1.31 0.00 N	134.03 8.12 0.00 N	59.19 3.84 0.00 N	84.80 5.78 0.00 N	99.01 6.65 0.00 N	98.23 7.10 0.00 N	104.63 7.82 0.00 N	92.53 7.20 -1.92 N	118.88 5.76 -47.54 N	95.22 4.71 -36.12 N	86.27 4.11 -33.33 N	89.00 4.97 -26.42 N	75.44 5.36 -9.15 N	108.69 8.83 0.00 N	101.17 7.90 0.00 N	98.33 7.77 0.00 N	106.81 7.91 0.00 N	112.90 5.23 -39.33 N	77.02 2.91 -35.94 N
ASTORIA_GT_12 24226	31.88 1.98 0.00 N	52.62 3.14 0.00 N	39.79 2.36 0.00 N	38.44 2.21 0.00 N	75.83 4.41 0.00 N	20.65 1.31 0.00 N	134.03 8.12 0.00 N	59.19 3.84 0.00 N	84.80 5.78 0.00 N	99.01 6.65 0.00 N	98.23 7.10 0.00 N	104.63 7.82 0.00 N	92.53 7.20 -1.92 N	118.88 5.76 -47.54 N	95.22 4.71 -36.12 N	86.27 4.11 -33.33 N	89.00 4.97 -26.42 N	75.44 5.36 -9.15 N	108.69 8.83 0.00 N	101.17 7.90 0.00 N	98.33 7.77 0.00 N	106.81 7.91 0.00 N	112.90 5.23 -39.33 N	77.02 2.91 -35.94 N
ASTORIA_GT_13 24227	31.88 1.98 0.00 N	52.62 3.14 0.00 N	39.79 2.36 0.00 N	38.44 2.21 0.00 N	75.83 4.41 0.00 N	20.65 1.31 0.00 N	134.03 8.12 0.00 N	59.19 3.84 0.00 N	84.80 5.78 0.00 N	99.01 6.65 0.00 N	98.23 7.10 0.00 N	104.63 7.82 0.00 N	92.53 7.20 -1.92 N	118.88 5.76 -47.54 N	95.22 4.71 -36.12 N	86.27 4.11 -33.33 N	89.00 4.97 -26.42 N	75.44 5.36 -9.15 N	108.69 8.83 0.00 N	101.17 7.90 0.00 N	98.33 7.77 0.00 N	106.81 7.91 0.00 N	112.90 5.23 -39.33 N	77.02 2.91 -35.94 N
ASTORIA_GT_5 24106	132.46 2.11 -100.46 N	91.93 3.36 -39.09 N	105.76 2.53 -65.80 N	98.51 2.38 -59.91 N	91.83 4.73 -15.67 N	103.30 1.40 -82.55 N	231.77 8.68 -97.17 N	97.09 4.13 -37.61 N	174.11 6.14 -88.95 N	444.20 7.04 -344.80 N	104.92 7.52 -6.27 N	186.26 8.23 -81.22 N	258.29 7.56 -167.31 N	177.82 6.02 -106.22 N	87.92 4.92 -28.60 N	86.46 4.30 -33.33 N	89.24 5.21 -26.42 N	343.24 5.59 -276.72 N	109.12 9.26 0.00 N	103.58 8.27 -2.03 N	254.83 8.14 -156.14 N	107.18 8.28 0.00 N	423.43 5.44 -349.65 N	77.12 3.00 -35.94 N
ASTORIA_GT_7 24107	132.46 2.11 -100.46 N	91.93 3.36 -39.09 N	105.76 2.53 -65.80 N	98.51 2.38 -59.91 N	91.83 4.73 -15.67 N	103.30 1.40 -82.55 N	231.77 8.68 -97.17 N	97.09 4.13 -37.61 N	174.11 6.14 -88.95 N	444.20 7.04 -344.80 N	104.92 7.52 -6.27 N	186.26 8.23 -81.22 N	258.29 7.56 -167.31 N	177.82 6.02 -106.22 N	87.92 4.92 -28.60 N	86.46 4.30 -33.33 N	89.24 5.21 -26.42 N	343.24 5.59 -276.72 N	109.12 9.26 0.00 N	103.58 8.27 -2.03 N	254.83 8.14 -156.14 N	107.18 8.28 0.00 N	423.43 5.44 -349.65 N	77.12 3.00 -35.94 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8	132.46	91.93	105.76	98.51	91.83	103.30	231.77	97.09	174.11	444.20	104.92	186.26	258.29	177.82	87.92	86.46	89.24	343.24	109.12	103.58	254.83	107.18	423.43	77.12			
24108	2.11	3.36	2.53	2.38	4.73	1.40	8.68	4.13	6.14	7.04	7.52	8.23	7.56	6.02	4.92	4.30	5.21	5.59	9.26	8.27	8.14	8.28	5.44	3.00			
	-100.46	-39.09	-65.80	-59.91	-15.67	-82.55	-97.17	-37.61	-88.95	-344.80	-6.27	-81.22	-167.31	-106.22	-28.60	-33.33	-26.42	-276.72	0.00	-2.03	-156.14	0.00	-349.65	-35.94			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA___2	132.46	91.93	105.76	98.51	91.83	103.30	231.77	97.09	174.11	444.20	104.92	186.26	258.29	177.82	87.92	86.46	89.24	343.24	109.12	103.58	254.83	107.18	423.43	77.12			
24149	2.11	3.36	2.53	2.38	4.73	1.40	8.68	4.13	6.14	7.04	7.52	8.23	7.56	6.02	4.92	4.30	5.21	5.59	9.26	8.27	8.14	8.28	5.44	3.00			
	-100.46	-39.09	-65.80	-59.91	-15.67	-82.55	-97.17	-37.61	-88.95	-344.80	-6.27	-81.22	-167.31	-106.22	-28.60	-33.33	-26.42	-276.72	0.00	-2.03	-156.14	0.00	-349.65	-35.94			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA___3	31.88	52.62	39.79	38.44	75.83	20.65	134.03	59.19	84.80	99.01	98.23	104.63	92.53	118.88	95.22	86.27	89.00	75.44	108.69	101.17	98.33	106.81	112.90	77.02			
23516	1.98	3.14	2.36	2.21	4.41	1.31	8.12	3.84	5.78	6.65	7.10	7.82	7.20	5.76	4.71	4.11	4.97	5.36	8.83	7.90	7.77	7.91	5.23	2.91			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-47.54	-36.12	-33.33	-26.42	-9.15	0.00	0.00	0.00	0.00	-39.33	-35.94			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA___4	132.46	91.93	105.76	98.51	91.83	103.30	231.77	97.09	174.11	444.20	104.92	186.26	258.29	177.82	87.92	86.46	89.24	343.24	109.10	103.58	254.83	107.18	423.42	77.12			
23517	2.10	3.36	2.53	2.38	4.73	1.40	8.68	4.13	6.14	7.04	7.52	8.23	7.56	6.02	4.92	4.30	5.21	5.59	9.24	8.27	8.14	8.28	5.43	3.00			
	-100.46	-39.09	-65.80	-59.91	-15.67	-82.55	-97.17	-37.61	-88.95	-344.80	-6.27	-81.22	-167.31	-106.22	-28.60	-33.33	-26.42	-276.72	0.00	-2.03	-156.14	0.00	-349.65	-35.94			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA___5	31.88	52.62	39.79	38.44	75.83	20.65	134.03	59.19	84.79	99.01	98.23	104.63	92.53	118.88	95.22	86.27	88.99	75.44	108.69	101.17	98.32	106.80	112.90	77.02			
23518	1.98	3.14	2.36	2.21	4.41	1.31	8.12	3.84	5.78	6.65	7.10	7.82	7.20	5.76	4.71	4.11	4.97	5.36	8.83	7.90	7.76	7.90	5.23	2.91			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-47.54	-36.12	-33.33	-26.42	-9.15	0.00	0.00	0.00	0.00	-39.33	-35.94			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ATHENS_STG_1	31.14	51.56	39.01	37.72	74.36	20.20	130.93	57.54	82.32	95.87	94.90	100.81	87.09	68.55	56.80	50.89	60.15	63.71	104.24	97.04	94.43	103.13	71.20	39.85			
23668	1.24	2.09	1.58	1.49	2.94	0.86	5.01	2.19	3.31	3.51	3.77	4.00	3.67	2.98	2.41	2.05	2.54	2.79	4.37	3.77	3.88	4.23	2.86	1.68			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	N	N
ATHENS_STG_2	31.14	51.56	39.01	37.72	74.36	20.20	130.93	57.54	82.32	95.87	94.90	100.81	87.09	68.55	56.80	50.89	60.15	63.71	104.24	97.04	94.43	103.13	71.20	39.85			
23670	1.24	2.09	1.58	1.49	2.94	0.86	5.01	2.19	3.31	3.51	3.77	4.00	3.67	2.98	2.41	2.05	2.54	2.79	4.37	3.77	3.88	4.23	2.86	1.68			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	N	N
ATHENS_STG_3	31.14	51.56	39.01	37.72	74.36	20.20	130.93	57.54	82.32	95.87	94.90	100.81	87.09	68.55	56.80	50.89	60.15	63.71	104.24	97.04	94.43	103.13	71.20	39.85			
23677	1.24	2.09	1.58	1.49	2.94	0.86	5.01	2.19	3.31	3.51	3.77	4.00	3.67	2.98	2.41	2.05	2.54	2.79	4.37	3.77	3.88	4.23	2.86	1.68			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	N	N
BARRETT_IC_1	29.53	50.07	36.12	34.67	75.20	15.32	133.34	57.47	87.17	100.23	99.95	105.54	95.73	98.14	96.83	95.37	99.43	94.24	117.05	102.79	100.57	108.65	95.02	76.41			
23704	2.14	3.52	2.64	2.50	4.77	1.47	8.68	4.27	6.19	7.87	8.83	8.72	8.86	7.62	6.30	5.53	6.43	6.95	11.34	9.52	9.44	9.75	6.78	3.85			
	2.51	2.93	3.95	4.06	0.99	5.50	1.25	2.15	-1.97	0.00	0.00	0.00	-3.44	-24.95	-36.14	-41.00	-35.40	-26.36	-5.85	0.00	-0.57	0.00	-19.90	-34.39			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_10	29.53	50.07	36.12	34.67	75.20	15.32	133.34	57.47	87.17	100.23	99.95	105.54	95.73	98.14	96.83	95.37	99.43	94.24	117.05	102.79	100.57	108.65	95.02	76.41			
23701	2.14	3.52	2.64	2.50	4.77	1.47	8.68	4.27	6.19	7.87	8.83	8.72	8.86	7.62	6.30	5.53	6.43	6.95	11.34	9.52	9.44	9.75	6.78	3.85			
	2.51	2.93	3.95	4.06	0.99	5.50	1.25	2.15	-1.97	0.00	0.00	0.00	-3.44	-24.95	-36.14	-41.00	-35.40	-26.36	-5.85	0.00	-0.57	0.00	-19.90	-34.39			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_11	29.53	50.07	36.12	34.67	75.20	15.32	133.34	57.47	87.17	100.23	99.95	105.54	95.73	98.14	96.83	95.37	99.43	94.24	117.05	102.79	100.57	108.65	95.02	76.41			
23702	2.14	3.52	2.64	2.50	4.77	1.47	8.68	4.27	6.19	7.87	8.83	8.72	8.86	7.62	6.30	5.53	6.43	6.95	11.34	9.52	9.44	9.75	6.78	3.85			
	2.51	2.93	3.95	4.06	0.99	5.50	1.25	2.15	-1.97	0.00	0.00	0.00	-3.44	-24.95	-36.14	-41.00	-35.40	-26.36	-5.85	0.00	-0.57	0.00	-19.90	-34.39			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_12	29.53	50.07	36.12	34.67	75.20	15.32	133.34	57.47	87.17	100.23	99.95	105.54	95.73	98.14	96.83	95.37	99.43	94.24	117.05	102.79	100.57	108.65	95.02	76.41			
23703	2.14	3.52	2.64	2.50	4.77	1.47	8.68	4.27	6.19	7.87	8.83	8.72	8.86	7.62	6.30	5.53	6.43	6.95	11.34	9.52	9.44	9.75	6.78	3.85			
	2.51	2.93	3.95	4.06	0.99	5.50	1.25	2.15	-1.97	0.00	0.00	0.00	-3.44	-24.95	-36.14	-41.00	-35.40	-26.36	-5.85	0.00	-0.57	0.00	-19.90	-34.39			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_2	29.53	50.07	36.12	34.67	75.20	15.32	133.34	57.47	87.17	100.23	99.95	105.54	95.73	98.14	96.83	95.37	99.43	94.24	117.05	102.79	100.57	108.65	95.02	76.41			
23705	2.14	3.52	2.64	2.50	4.77	1.47	8.68	4.27	6.19	7.87	8.83	8.72	8.86	7.62	6.30	5.53	6.43	6.95	11.34	9.52	9.44	9.75	6.78	3.85			
	2.51	2.93	3.95	4.06	0.99	5.50	1.25	2.15	-1.97	0.00	0.00	0.00	-3.44	-24.95	-36.14	-41.00	-35.40	-26.36	-5.85	0.00	-0.57	0.00	-19.90	-34.39			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_3	29.53	50.07	36.12	34.67	75.20	15.32	133.34	57.47	87.17	100.23	99.95	105.54	95.73	98.14	96.83	95.37	99.43	94.24	117.05	102.79	100.57	108.65	95.02	76.41			

23706	2.14 2.51 N	3.52 2.93 N	2.64 3.95 N	2.50 4.06 N	4.77 0.99 N	1.47 5.50 N	8.68 1.25 N	4.27 2.15 N	6.19 -1.97 N	7.87 0.00 N	8.83 0.00 N	8.72 0.00 N	8.86 -3.44 N	7.62 -24.95 N	6.30 -36.14 N	5.53 -41.00 N	6.43 -35.40 N	6.95 -26.36 N	11.34 -5.85 N	9.52 0.00 N	9.44 -0.57 N	9.75 0.00 N	6.78 -19.90 N	3.85 -34.39 N
BARRETT_IC_4 23707	29.53 2.14 2.51 N	50.07 3.52 2.93 N	36.12 2.64 3.95 N	34.67 2.50 4.06 N	75.20 4.77 0.99 N	15.32 1.47 5.50 N	133.34 8.68 1.25 N	57.47 4.27 2.15 N	87.17 6.19 -1.97 N	100.23 7.87 0.00 N	99.95 8.83 0.00 N	105.54 8.72 0.00 N	95.73 8.86 -3.44 N	98.14 7.62 -24.95 N	96.83 6.30 -36.14 N	95.37 5.53 -41.00 N	99.43 6.43 -35.40 N	94.24 6.95 -26.36 N	117.05 11.34 -5.85 N	102.79 9.52 0.00 N	100.57 9.44 -0.57 N	108.65 9.75 0.00 N	95.02 6.78 -19.90 N	76.41 3.85 -34.39 N
BARRETT_IC_5 23708	29.53 2.14 2.51 N	50.07 3.52 2.93 N	36.12 2.64 3.95 N	34.67 2.50 4.06 N	75.20 4.77 0.99 N	15.32 1.47 5.50 N	133.34 8.68 1.25 N	57.47 4.27 2.15 N	87.17 6.19 -1.97 N	100.23 7.87 0.00 N	99.95 8.83 0.00 N	105.54 8.72 0.00 N	95.73 8.86 -3.44 N	98.14 7.62 -24.95 N	96.83 6.30 -36.14 N	95.37 5.53 -41.00 N	99.43 6.43 -35.40 N	94.24 6.95 -26.36 N	117.05 11.34 -5.85 N	102.79 9.52 0.00 N	100.57 9.44 -0.57 N	108.65 9.75 0.00 N	95.02 6.78 -19.90 N	76.41 3.85 -34.39 N
BARRETT_IC_6 23709	29.53 2.14 2.51 N	50.07 3.52 2.93 N	36.12 2.64 3.95 N	34.67 2.50 4.06 N	75.20 4.77 0.99 N	15.32 1.47 5.50 N	133.34 8.68 1.25 N	57.47 4.27 2.15 N	87.17 6.19 -1.97 N	100.23 7.87 0.00 N	99.95 8.83 0.00 N	105.54 8.72 0.00 N	95.73 8.86 -3.44 N	98.14 7.62 -24.95 N	96.83 6.30 -36.14 N	95.37 5.53 -41.00 N	99.43 6.43 -35.40 N	94.24 6.95 -26.36 N	117.05 11.34 -5.85 N	102.79 9.52 0.00 N	100.57 9.44 -0.57 N	108.65 9.75 0.00 N	95.02 6.78 -19.90 N	76.41 3.85 -34.39 N
BARRETT_IC_7 23710	29.53 2.14 2.51 N	50.07 3.52 2.93 N	36.12 2.64 3.95 N	34.67 2.50 4.06 N	75.20 4.77 0.99 N	15.32 1.47 5.50 N	133.34 8.68 1.25 N	57.47 4.27 2.15 N	87.17 6.19 -1.97 N	100.23 7.87 0.00 N	99.95 8.83 0.00 N	105.54 8.72 0.00 N	95.73 8.86 -3.44 N	98.14 7.62 -24.95 N	96.83 6.30 -36.14 N	95.37 5.53 -41.00 N	99.43 6.43 -35.40 N	94.24 6.95 -26.36 N	117.05 11.34 -5.85 N	102.79 9.52 0.00 N	100.57 9.44 -0.57 N	108.65 9.75 0.00 N	95.02 6.78 -19.90 N	76.41 3.85 -34.39 N
BARRETT_IC_8 23711	29.53 2.14 2.51 N	50.07 3.52 2.93 N	36.12 2.64 3.95 N	34.67 2.50 4.06 N	75.20 4.77 0.99 N	15.32 1.47 5.50 N	133.34 8.68 1.25 N	57.47 4.27 2.15 N	87.17 6.19 -1.97 N	100.23 7.87 0.00 N	99.95 8.83 0.00 N	105.54 8.72 0.00 N	95.73 8.86 -3.44 N	98.14 7.62 -24.95 N	96.83 6.30 -36.14 N	95.37 5.53 -41.00 N	99.43 6.43 -35.40 N	94.24 6.95 -26.36 N	117.05 11.34 -5.85 N	102.79 9.52 0.00 N	100.57 9.44 -0.57 N	108.65 9.75 0.00 N	95.02 6.78 -19.90 N	76.41 3.85 -34.39 N
BARRETT_IC_9 23700	29.53 2.14 2.51 N	50.07 3.52 2.93 N	36.12 2.64 3.95 N	34.67 2.50 4.06 N	75.20 4.77 0.99 N	15.32 1.47 5.50 N	133.34 8.68 1.25 N	57.47 4.27 2.15 N	87.17 6.19 -1.97 N	100.23 7.87 0.00 N	99.95 8.83 0.00 N	105.54 8.72 0.00 N	95.73 8.86 -3.44 N	98.14 7.62 -24.95 N	96.83 6.30 -36.14 N	95.37 5.53 -41.00 N	99.43 6.43 -35.40 N	94.24 6.95 -26.36 N	117.05 11.34 -5.85 N	102.79 9.52 0.00 N	100.57 9.44 -0.57 N	108.65 9.75 0.00 N	95.02 6.78 -19.90 N	76.41 3.85 -34.39 N
BARRETT___1 23545	29.53 2.14 2.51 N	50.07 3.52 2.93 N	36.12 2.64 3.95 N	34.67 2.50 4.06 N	75.20 4.77 0.99 N	15.32 1.47 5.50 N	133.34 8.68 1.25 N	57.47 4.27 2.15 N	87.17 6.19 -1.97 N	100.23 7.87 0.00 N	99.95 8.83 0.00 N	105.54 8.72 0.00 N	95.73 8.86 -3.44 N	98.14 7.62 -24.95 N	96.83 6.30 -36.14 N	95.37 5.53 -41.00 N	99.43 6.43 -35.40 N	94.24 6.95 -26.36 N	117.05 11.34 -5.85 N	102.79 9.52 0.00 N	100.57 9.44 -0.57 N	108.65 9.75 0.00 N	95.02 6.78 -19.90 N	76.41 3.85 -34.39 N
BARRETT___2 23546	29.53 2.14 2.51 N	50.07 3.52 2.93 N	36.12 2.64 3.95 N	34.67 2.50 4.06 N	75.20 4.77 0.99 N	15.32 1.47 5.50 N	133.34 8.68 1.25 N	57.47 4.27 2.15 N	87.17 6.19 -1.97 N	100.23 7.87 0.00 N	99.95 8.83 0.00 N	105.54 8.72 0.00 N	95.73 8.86 -3.44 N	98.14 7.62 -24.95 N	96.83 6.30 -36.14 N	95.37 5.53 -41.00 N	99.43 6.43 -35.40 N	94.24 6.95 -26.36 N	117.05 11.34 -5.85 N	102.79 9.52 0.00 N	100.57 9.44 -0.57 N	108.65 9.75 0.00 N	95.02 6.78 -19.90 N	76.41 3.85 -34.39 N
BEAVER RIVER___HYD 24048	29.00 -0.91 0.00 N	47.95 -1.53 0.00 N	36.22 -1.20 0.00 N	35.04 -1.19 0.00 N	69.15 -2.27 0.00 N	18.71 -0.63 0.00 N	122.20 -3.72 0.00 N	53.85 -1.50 0.00 N	77.06 -1.96 0.00 N	90.55 -1.81 0.00 N	89.15 -1.98 0.00 N	94.61 -2.20 0.00 N	81.21 -2.22 0.00 N	63.75 -1.83 0.00 N	52.83 -1.57 0.00 N	47.47 -1.37 0.00 N	55.98 -1.63 0.00 N	59.40 -1.53 0.00 N	98.02 -1.84 0.00 N	91.57 -1.70 0.00 N	88.64 -1.91 0.00 N	96.64 -2.27 0.00 N	66.62 -1.72 0.00 N	37.11 -1.07 0.00 N
BEEBEE_GT_13 23619	28.21 -1.69 0.00 N	46.72 -2.75 0.00 N	35.61 -1.82 0.00 N	34.67 -1.56 0.00 N	68.13 -3.29 0.00 N	18.24 -1.11 0.00 N	119.94 -5.97 0.00 N	52.33 -3.02 0.00 N	74.70 -4.31 0.00 N	88.41 -3.96 0.00 N	87.23 -3.90 0.00 N	92.93 -3.89 0.00 N	79.57 -3.85 0.00 N	62.37 -3.20 0.00 N	51.82 -2.57 0.00 N	46.71 -2.13 0.00 N	54.56 -3.05 0.00 N	57.69 -3.24 0.00 N	95.03 -4.84 0.00 N	89.32 -3.95 0.00 N	86.07 -4.49 0.00 N	93.77 -5.13 0.00 N	65.19 -3.15 0.00 N	36.27 -1.91 0.00 N
BETHLEHEM___GRP 23843	31.20 1.29 0.00 N	51.60 2.12 0.00 N	39.04 1.61 0.00 N	37.75 1.52 0.00 N	74.42 3.00 0.00 N	20.21 0.86 0.00 N	131.26 5.35 0.00 N	57.59 2.25 0.00 N	82.39 3.37 0.00 N	96.01 3.64 0.00 N	95.00 3.87 0.00 N	101.08 4.26 0.00 N	87.34 3.92 0.00 N	68.74 3.16 0.00 N	56.95 2.56 0.00 N	50.98 2.15 0.00 N	60.30 2.69 0.00 N	63.91 2.98 0.00 N	104.70 4.84 0.00 N	97.50 4.23 0.00 N	94.79 4.24 0.00 N	103.38 4.47 0.00 N	71.21 2.87 0.00 N	39.86 1.69 0.00 N
BETHLEHEM___GS1 323560	31.20 1.29 0.00 N	51.60 2.12 0.00 N	39.04 1.61 0.00 N	37.75 1.52 0.00 N	74.42 3.00 0.00 N	20.21 0.86 0.00 N	131.26 5.35 0.00 N	57.59 2.25 0.00 N	82.39 3.37 0.00 N	96.01 3.64 0.00 N	95.00 3.87 0.00 N	101.08 4.26 0.00 N	87.34 3.92 0.00 N	68.74 3.16 0.00 N	56.95 2.56 0.00 N	50.98 2.15 0.00 N	60.30 2.69 0.00 N	63.91 2.98 0.00 N	104.70 4.84 0.00 N	97.50 4.23 0.00 N	94.79 4.24 0.00 N	103.38 4.47 0.00 N	71.21 2.87 0.00 N	39.86 1.69 0.00 N
BETHLEHEM___GS2 323561	31.20 1.29 0.00 N	51.60 2.12 0.00 N	39.04 1.61 0.00 N	37.75 1.52 0.00 N	74.42 3.00 0.00 N	20.21 0.86 0.00 N	131.26 5.35 0.00 N	57.59 2.25 0.00 N	82.39 3.37 0.00 N	96.01 3.64 0.00 N	95.00 3.87 0.00 N	101.08 4.26 0.00 N	87.34 3.92 0.00 N	68.74 3.16 0.00 N	56.95 2.56 0.00 N	50.98 2.15 0.00 N	60.30 2.69 0.00 N	63.91 2.98 0.00 N	104.70 4.84 0.00 N	97.50 4.23 0.00 N	94.79 4.24 0.00 N	103.38 4.47 0.00 N	71.21 2.87 0.00 N	39.86 1.69 0.00 N

BETHLEHEM___GS3 323562	31.20 1.29 0.00 N	51.60 2.12 0.00 N	39.04 1.61 0.00 N	37.75 1.52 0.00 N	74.42 3.00 0.00 N	20.21 0.86 0.00 N	131.26 5.35 0.00 N	57.59 2.25 0.00 N	82.39 3.37 0.00 N	96.01 3.64 0.00 N	95.00 3.87 0.00 N	101.08 4.26 0.00 N	87.34 3.92 0.00 N	68.74 3.16 0.00 N	56.95 2.56 0.00 N	50.98 2.15 0.00 N	60.30 2.69 0.00 N	63.91 2.98 0.00 N	104.70 4.84 0.00 N	97.50 4.23 0.00 N	94.79 4.24 0.00 N	103.38 4.47 0.00 N	71.21 2.87 0.00 N	39.86 1.69 0.00 N
BETHLEHEM___STEEL 23779	26.99 -2.91 0.00 N	44.87 -4.61 0.00 N	34.09 -3.34 0.00 N	33.21 -3.02 0.00 N	65.37 -6.05 0.00 N	17.13 -2.22 0.00 N	113.77 -12.14 0.00 N	49.42 -5.93 0.00 N	70.05 -8.96 0.00 N	83.41 -8.95 0.00 N	82.05 -9.08 0.00 N	87.82 -8.99 0.00 N	74.85 -8.57 0.00 N	58.72 -6.86 0.00 N	49.02 -5.37 0.00 N	44.17 -4.67 0.00 N	51.34 -6.26 0.00 N	54.13 -6.80 0.00 N	88.70 -11.16 0.00 N	83.73 -9.54 0.00 N	80.65 -9.90 0.00 N	88.21 -10.69 0.00 N	61.96 -6.38 0.00 N	34.69 -3.48 0.00 N
BETHPAGE_CC_5 323564	68.77 2.44 -36.43 N	82.85 3.93 -29.44 N	80.12 2.95 -39.74 N	79.84 2.81 -40.80 N	86.73 5.34 -9.98 N	76.35 1.64 -55.36 N	148.38 9.93 -12.54 N	81.82 4.83 -21.65 N	90.52 6.65 -4.85 N	98.94 6.57 0.00 N	98.09 6.97 0.00 N	104.13 7.31 0.00 N	94.85 7.98 -3.44 N	97.40 6.68 -25.15 N	95.86 5.33 -36.14 N	94.59 4.76 -41.00 N	98.73 5.72 -35.40 N	93.42 6.13 -26.36 N	114.98 9.26 -5.85 N	101.03 7.75 0.00 N	99.31 8.19 -0.57 N	106.97 8.07 0.00 N	94.09 5.85 -19.90 N	75.98 3.42 -34.39 N
BINGHAMTON___COGEN 23790	29.08 -0.82 0.00 N	48.24 -1.23 0.00 N	36.52 -0.91 0.00 N	35.42 -0.81 0.00 N	69.89 -1.53 0.00 N	18.60 -0.74 0.00 N	122.90 -3.01 0.00 N	54.15 -1.20 0.00 N	77.42 -1.60 0.00 N	91.32 -1.05 0.00 N	89.82 -1.31 0.00 N	95.64 -1.18 0.00 N	81.81 -1.62 0.00 N	64.36 -1.21 0.00 N	53.47 -0.92 0.00 N	48.03 -0.80 0.00 N	56.59 -1.02 0.00 N	59.89 -1.03 0.00 N	98.49 -1.37 0.00 N	91.88 -1.39 0.00 N	89.01 -1.55 0.00 N	96.91 -2.00 0.00 N	66.84 -1.50 0.00 N	37.32 -0.85 0.00 N
BLACK RIVER___HYD 24047	28.60 -1.30 0.00 N	47.27 -2.21 0.00 N	35.71 -1.72 0.00 N	34.53 -1.69 0.00 N	68.20 -3.22 0.00 N	18.49 -0.85 0.00 N	120.61 -5.30 0.00 N	53.16 -2.19 0.00 N	76.32 -2.70 0.00 N	89.78 -2.58 0.00 N	88.41 -2.72 0.00 N	93.78 -3.03 0.00 N	80.46 -2.96 0.00 N	63.16 -2.41 0.00 N	52.28 -2.11 0.00 N	46.95 -1.89 0.00 N	55.37 -2.24 0.00 N	58.79 -2.14 0.00 N	97.17 -2.69 0.00 N	90.74 -2.53 0.00 N	87.79 -2.77 0.00 N	95.62 -3.28 0.00 N	65.88 -2.46 0.00 N	36.69 -1.48 0.00 N
BLUE_CIRC_CHEM_DRP 24182	31.03 1.13 0.00 N	51.36 1.88 0.00 N	38.85 1.43 0.00 N	37.57 1.35 0.00 N	74.07 2.65 0.00 N	20.10 0.75 0.00 N	130.53 4.62 0.00 N	57.32 1.97 0.00 N	81.99 2.97 0.00 N	95.61 3.25 0.00 N	94.59 3.46 0.00 N	100.59 3.78 0.00 N	86.87 3.45 0.00 N	68.35 2.78 0.00 N	56.64 2.25 0.00 N	50.73 1.90 0.00 N	59.98 2.38 0.00 N	63.54 2.62 0.00 N	104.07 4.21 0.00 N	96.93 3.66 0.00 N	94.25 3.70 0.00 N	102.81 3.91 0.00 N	70.90 2.56 0.00 N	39.67 1.49 0.00 N
BOC_GAS_DRP 24189	30.85 0.95 0.00 N	51.11 1.63 0.00 N	38.66 1.24 0.00 N	37.39 1.16 0.00 N	73.71 2.29 0.00 N	20.01 0.66 0.00 N	129.85 3.94 0.00 N	56.96 1.61 0.00 N	81.45 2.44 0.00 N	94.92 2.56 0.00 N	93.92 2.79 0.00 N	99.83 3.01 0.00 N	86.25 2.83 0.00 N	67.87 2.29 0.00 N	56.24 1.85 0.00 N	50.39 1.56 0.00 N	59.56 1.95 0.00 N	63.09 2.16 0.00 N	103.26 3.39 0.00 N	96.19 2.92 0.00 N	93.55 2.99 0.00 N	102.11 3.21 0.00 N	70.44 2.11 0.00 N	39.43 1.26 0.00 N
BORALEX_4TH_BRANCH 23824	31.49 1.58 0.00 N	51.96 2.49 0.00 N	39.37 1.94 0.00 N	38.06 1.84 0.00 N	74.94 3.52 0.00 N	20.39 1.04 0.00 N	132.15 6.24 0.00 N	57.72 2.38 0.00 N	82.43 3.41 0.00 N	95.56 3.20 0.00 N	94.61 3.48 0.00 N	100.87 4.06 0.00 N	87.57 4.15 0.00 N	68.97 3.40 0.00 N	57.17 2.78 0.00 N	51.06 2.23 0.00 N	60.53 2.92 0.00 N	64.17 3.24 0.00 N	104.95 5.09 0.00 N	97.68 4.41 0.00 N	94.93 4.38 0.00 N	103.56 4.65 0.00 N	71.27 2.94 0.00 N	40.07 1.89 0.00 N
BOWLINE___1 23526	31.47 1.57 0.00 N	51.95 2.47 0.00 N	39.27 1.85 0.00 N	37.96 1.73 0.00 N	74.85 3.43 0.00 N	20.40 1.05 0.00 N	132.33 6.42 0.00 N	58.38 3.03 0.00 N	83.70 4.68 0.00 N	97.67 5.31 0.00 N	96.85 5.73 0.00 N	103.15 6.34 0.00 N	89.25 5.83 0.00 N	70.23 4.66 0.00 N	58.13 3.74 0.00 N	52.08 3.25 0.00 N	61.55 3.94 0.00 N	65.23 4.30 0.00 N	106.94 7.08 0.00 N	99.55 6.28 0.00 N	96.73 6.18 0.00 N	105.00 6.10 0.00 N	72.30 3.97 0.00 N	40.39 2.22 0.00 N
BOWLINE___2 23595	31.47 1.57 0.00 N	51.96 2.48 0.00 N	39.28 1.86 0.00 N	37.96 1.73 0.00 N	74.86 3.44 0.00 N	20.40 1.05 0.00 N	132.33 6.42 0.00 N	58.38 3.03 0.00 N	83.70 4.68 0.00 N	97.68 5.31 0.00 N	96.87 5.74 0.00 N	103.16 6.35 0.00 N	89.28 5.86 0.00 N	70.23 4.66 0.00 N	58.13 3.74 0.00 N	52.09 3.25 0.00 N	61.55 3.94 0.00 N	65.24 4.32 0.00 N	106.94 7.08 0.00 N	99.56 6.29 0.00 N	96.75 6.19 0.00 N	105.01 6.11 0.00 N	72.31 3.97 0.00 N	40.39 2.22 0.00 N
BROOKHAVEN___DRP 24191	76.95 2.51 -44.54 N	89.66 4.00 -36.18 N	89.28 3.00 -48.84 N	89.32 2.95 -50.14 N	89.23 5.55 -12.26 N	89.10 1.72 -68.03 N	151.78 10.46 -15.41 N	86.86 4.91 -26.60 N	91.09 6.62 -5.46 N	98.30 5.94 0.00 N	97.29 6.16 0.00 N	103.13 6.31 0.00 N	94.57 7.70 -3.44 N	97.37 6.58 -25.22 N	95.64 5.11 -36.14 N	94.44 4.60 -41.00 N	98.61 5.60 -35.40 N	93.12 5.83 -26.36 N	114.52 8.80 -5.85 N	100.16 6.88 0.00 N	98.56 7.44 -0.57 N	105.83 6.93 0.00 N	93.49 5.26 -19.90 N	75.88 3.32 -34.39 N
BROOKLYN_NAVY_YARD 23515	31.81 1.91 0.00 N	52.48 3.00 0.00 N	39.66 2.23 0.00 N	38.32 2.09 0.00 N	75.61 4.20 0.00 N	20.61 1.26 0.00 N	133.62 7.70 0.00 N	58.99 3.64 0.00 N	84.61 5.60 0.00 N	98.83 6.47 0.00 N	97.97 6.84 0.00 N	104.42 7.60 0.00 N	90.39 6.97 0.00 N	71.12 5.54 0.00 N	58.89 4.50 0.00 N	52.77 3.93 0.00 N	62.36 4.75 0.00 N	66.12 5.19 0.00 N	108.51 8.64 0.00 N	101.01 7.73 0.00 N	98.14 7.58 0.00 N	106.51 7.60 0.00 N	73.36 5.03 0.00 N	40.99 2.81 0.00 N
BURROWS___LYONSDAL 23803	29.72 -0.18 0.00 N	49.14 -0.34 0.00 N	37.16 -0.26 0.00 N	35.95 -0.28 0.00 N	70.94 -0.48 0.00 N	19.13 -0.22 0.00 N	125.05 -0.86 0.00 N	55.12 -0.23 0.00 N	78.87 -0.14 0.00 N	92.61 0.25 0.00 N	91.27 0.14 0.00 N	96.93 0.11 0.00 N	83.26 -0.16 0.00 N	65.38 -0.19 0.00 N	54.15 -0.24 0.00 N	48.64 -0.20 0.00 N	57.32 -0.29 0.00 N	60.83 -0.10 0.00 N	100.25 0.39 0.00 N	93.59 0.31 0.00 N	90.69 0.14 0.00 N	98.89 -0.02 0.00 N	68.19 -0.15 0.00 N	38.02 -0.16 0.00 N
CALPINE BETH_PAGE_GT4 24209	65.03 2.43 -32.69 N	79.73 3.92 -26.34 N	75.93 2.94 -35.56 N	75.53 2.80 -36.50 N	85.68 5.33 -8.92 N	70.49 1.62 -49.52 N	147.05 9.92 -11.22 N	79.54 4.83 -19.36 N	90.38 6.79 -4.58 N	99.20 6.84 0.00 N	98.40 7.27 0.00 N	104.44 7.63 0.00 N	95.05 8.19 -3.44 N	97.52 6.83 -25.12 N	95.99 5.46 -36.14 N	94.71 4.87 -41.00 N	98.85 5.84 -35.40 N	93.56 6.27 -26.36 N	115.11 9.40 -5.85 N	101.22 7.95 0.00 N	99.54 8.42 -0.57 N	107.19 8.29 0.00 N	94.15 5.91 -19.90 N	76.00 3.44 -34.39 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_GT1 23823	65.03 2.43 -32.69 N	79.73 3.92 -26.34 N	75.93 2.94 -35.56 N	75.53 2.80 -36.50 N	85.68 5.33 -8.92 N	70.49 1.62 -49.52 N	147.05 9.92 -11.22 N	79.54 4.83 -19.36 N	90.38 6.79 -4.58 N	99.20 6.84 0.00 N	98.40 7.27 0.00 N	104.44 7.63 0.00 N	95.05 8.19 -3.44 N	97.52 6.83 -25.12 N	95.99 5.46 -36.14 N	94.71 4.87 -41.00 N	98.85 5.84 -35.40 N	93.56 6.27 -26.36 N	115.11 9.40 -5.85 N	101.22 7.95 0.00 N	99.54 8.42 -0.57 N	107.19 8.29 0.00 N	94.15 5.91 -19.90 N	76.00 3.44 -34.39 N	
CALSPAN___DRP 24200	26.99 -2.91 0.00 N	44.87 -4.61 0.00 N	34.09 -3.34 0.00 N	33.21 -3.02 0.00 N	65.37 -6.05 0.00 N	17.13 -2.22 0.00 N	113.77 -12.14 0.00 N	49.42 -5.93 0.00 N	70.05 -8.96 0.00 N	83.41 -8.95 0.00 N	82.05 -9.08 0.00 N	87.82 -8.99 0.00 N	74.85 -8.57 0.00 N	58.72 -6.86 0.00 N	49.02 -5.37 0.00 N	44.17 -4.67 0.00 N	51.34 -6.26 0.00 N	54.13 -6.80 0.00 N	88.70 -11.16 0.00 N	83.73 -9.54 0.00 N	80.65 -9.90 0.00 N	88.21 -10.69 0.00 N	61.96 -6.38 0.00 N	34.69 -3.48 0.00 N	
CARR STREET_E__SYR 24060	29.29 -0.61 0.00 N	48.46 -1.01 0.00 N	36.66 -0.77 0.00 N	35.51 -0.72 0.00 N	70.01 -1.41 0.00 N	18.86 -0.49 0.00 N	123.50 -2.41 0.00 N	54.16 -1.19 0.00 N	77.60 -1.41 0.00 N	91.24 -1.12 0.00 N	89.88 -1.25 0.00 N	95.51 -1.31 0.00 N	82.09 -1.34 0.00 N	64.49 -1.08 0.00 N	53.49 -0.90 0.00 N	47.99 -0.84 0.00 N	56.48 -1.14 0.00 N	59.79 -1.14 0.00 N	98.24 -1.62 0.00 N	91.86 -1.41 0.00 N	89.02 -1.54 0.00 N	97.01 -1.90 0.00 N	67.09 -1.25 0.00 N	37.49 -0.69 0.00 N	
CARTHAGE___PAPER 23857	28.76 -1.14 0.00 N	47.53 -1.94 0.00 N	35.91 -1.52 0.00 N	34.72 -1.50 0.00 N	68.57 -2.85 0.00 N	18.59 -0.76 0.00 N	121.25 -4.66 0.00 N	53.44 -1.91 0.00 N	76.60 -2.41 0.00 N	90.07 -2.29 0.00 N	88.69 -2.44 0.00 N	94.09 -2.72 0.00 N	80.74 -2.69 0.00 N	63.38 -2.20 0.00 N	52.49 -1.90 0.00 N	47.15 -1.69 0.00 N	55.61 -2.00 0.00 N	59.03 -1.90 0.00 N	97.47 -2.39 0.00 N	91.07 -2.20 0.00 N	88.12 -2.43 0.00 N	96.02 -2.89 0.00 N	66.15 -2.19 0.00 N	36.84 -1.33 0.00 N	
CE_DUNWOOD___DRP 24194	31.67 1.76 0.00 N	52.28 2.80 0.00 N	39.52 2.09 0.00 N	38.19 1.96 0.00 N	75.32 3.90 0.00 N	20.52 1.17 0.00 N	133.12 7.21 0.00 N	58.72 3.37 0.00 N	84.17 5.16 0.00 N	98.20 5.84 0.00 N	97.38 6.25 0.00 N	103.69 6.87 0.00 N	89.78 6.36 0.00 N	70.67 5.10 0.00 N	58.50 4.11 0.00 N	52.42 3.58 0.00 N	61.95 4.34 0.00 N	65.67 4.74 0.00 N	107.68 7.81 0.00 N	100.18 6.90 0.00 N	97.34 6.79 0.00 N	105.72 6.81 0.00 N	72.82 4.49 0.00 N	40.70 2.53 0.00 N	
CE_MILLWOOD___DRP 24193	31.60 1.70 0.00 N	52.16 2.68 0.00 N	39.43 2.01 0.00 N	38.11 1.88 0.00 N	75.16 3.74 0.00 N	20.46 1.11 0.00 N	132.84 6.92 0.00 N	58.59 3.24 0.00 N	83.98 4.96 0.00 N	97.99 5.63 0.00 N	97.15 6.02 0.00 N	103.43 6.61 0.00 N	89.55 6.13 0.00 N	70.48 4.90 0.00 N	58.35 3.96 0.00 N	52.27 3.44 0.00 N	61.78 4.17 0.00 N	65.49 4.56 0.00 N	107.36 7.50 0.00 N	99.90 6.63 0.00 N	97.09 6.53 0.00 N	105.44 6.54 0.00 N	72.62 4.28 0.00 N	40.58 2.41 0.00 N	
CE_NYC2_DRP 24202	31.88 1.98 0.00 N	52.61 3.14 0.00 N	39.77 2.35 0.00 N	38.43 2.20 0.00 N	75.81 4.39 0.00 N	20.65 1.30 0.00 N	134.01 8.10 0.00 N	59.17 3.83 0.00 N	84.78 5.76 0.00 N	98.99 6.63 0.00 N	98.21 7.08 0.00 N	104.59 7.78 0.00 N	92.48 7.15 -1.92 N	118.84 5.72 -47.54 N	95.20 4.70 -36.12 N	86.25 4.09 -33.33 N	88.97 4.94 -26.42 N	75.41 5.33 -9.15 N	108.67 8.81 0.00 N	101.12 7.84 0.00 N	98.29 7.74 0.00 N	106.75 7.84 0.00 N	112.88 5.20 -39.33 N	77.01 2.89 -35.94 N	
CE_NYC_DRP 24195	31.83 1.93 0.00 N	52.54 3.07 0.00 N	39.72 2.29 0.00 N	38.38 2.15 0.00 N	75.71 4.29 0.00 N	20.61 1.26 0.00 N	133.79 7.87 0.00 N	59.06 3.72 0.00 N	84.72 5.71 0.00 N	98.96 6.60 0.00 N	98.16 7.03 0.00 N	104.56 7.75 0.00 N	90.51 7.09 0.00 N	71.21 5.64 0.00 N	58.98 4.59 0.00 N	52.84 4.00 0.00 N	62.45 4.84 0.00 N	66.20 5.27 0.00 N	108.66 8.80 0.00 N	101.14 7.87 0.00 N	98.24 7.69 0.00 N	106.66 7.76 0.00 N	73.45 5.11 0.00 N	41.04 2.86 0.00 N	
CH_MIDHUDSON___DRP 24192	31.67 1.77 0.00 N	52.30 2.82 0.00 N	39.55 2.12 0.00 N	38.22 1.99 0.00 N	75.35 3.93 0.00 N	20.51 1.16 0.00 N	133.09 7.18 0.00 N	58.62 3.27 0.00 N	83.96 4.94 0.00 N	97.91 5.54 0.00 N	97.04 5.91 0.00 N	103.25 6.44 0.00 N	89.39 5.96 0.00 N	70.36 4.79 0.00 N	58.26 3.87 0.00 N	52.18 3.35 0.00 N	61.70 4.09 0.00 N	65.39 4.46 0.00 N	107.14 7.27 0.00 N	99.69 6.41 0.00 N	96.92 6.37 0.00 N	105.40 6.49 0.00 N	72.63 4.29 0.00 N	40.63 2.45 0.00 N	
CH_MISC_IPPS 23765	31.53 1.62 0.00 N	52.02 2.54 0.00 N	39.35 1.92 0.00 N	37.99 1.76 0.00 N	74.88 3.46 0.00 N	20.39 1.05 0.00 N	132.34 6.42 0.00 N	58.31 2.96 0.00 N	83.42 4.40 0.00 N	97.27 4.90 0.00 N	96.43 5.30 0.00 N	102.60 5.78 0.00 N	88.86 5.43 0.00 N	69.94 4.36 0.00 N	57.89 3.50 0.00 N	51.86 3.03 0.00 N	61.30 3.69 0.00 N	64.99 4.06 0.00 N	106.53 6.67 0.00 N	99.09 5.81 0.00 N	96.30 5.75 0.00 N	104.67 5.76 0.00 N	72.14 3.81 0.00 N	40.37 2.19 0.00 N	
CH_RES_BVR_FALLS 23983	29.79 -0.11 0.00 N	49.29 -0.19 0.00 N	37.28 -0.15 0.00 N	36.09 -0.14 0.00 N	71.15 -0.27 0.00 N	19.29 -0.06 0.00 N	125.54 -0.38 0.00 N	55.22 -0.12 0.00 N	78.71 -0.31 0.00 N	91.99 -0.38 0.00 N	90.65 -0.48 0.00 N	96.26 -0.55 0.00 N	82.90 -0.51 0.00 N	65.12 -0.46 0.00 N	54.07 -0.33 0.00 N	48.58 -0.26 0.00 N	57.31 -0.30 0.00 N	60.56 -0.36 0.00 N	99.23 -0.63 0.00 N	92.78 -0.49 0.00 N	90.03 -0.52 0.00 N	98.43 -0.47 0.00 N	68.04 -0.30 0.00 N	37.98 -0.20 0.00 N	
CH_RES_NIAGARA 23895	27.10 -2.80 0.00 N	45.08 -4.40 0.00 N	34.27 -3.16 0.00 N	33.37 -2.85 0.00 N	65.61 -5.81 0.00 N	17.29 -2.05 0.00 N	113.87 -12.04 0.00 N	49.01 -6.34 0.00 N	69.25 -9.77 0.00 N	82.14 -10.22 0.00 N	80.95 -10.17 0.00 N	86.64 -10.17 0.00 N	74.26 -9.17 0.00 N	58.24 -7.34 0.00 N	48.66 -5.73 0.00 N	43.85 -4.99 0.00 N	50.77 -6.84 0.00 N	53.47 -7.46 0.00 N	87.17 -12.69 0.00 N	82.64 -10.63 0.00 N	79.58 -10.97 0.00 N	87.39 -11.51 0.00 N	61.81 -6.52 0.00 N	34.68 -3.50 0.00 N	
CH_RES_SYRACUSE 23985	29.48 -0.42 0.00 N	48.76 -0.72 0.00 N	36.87 -0.55 0.00 N	35.71 -0.52 0.00 N	70.41 -1.01 0.00 N	18.99 -0.36 0.00 N	124.32 -1.59 0.00 N	54.61 -0.74 0.00 N	78.29 -0.72 0.00 N	92.01 -0.36 0.00 N	90.65 -0.48 0.00 N	96.30 -0.52 0.00 N	82.72 -0.70 0.00 N	64.98 -0.60 0.00 N	53.90 -0.49 0.00 N	48.36 -0.48 0.00 N	56.94 -0.66 0.00 N	60.31 -0.62 0.00 N	99.12 -0.75 0.00 N	92.65 -0.63 0.00 N	89.75 -0.80 0.00 N	97.81 -1.09 0.00 N	67.59 -0.74 0.00 N	37.73 -0.45 0.00 N	
CORNELL_____	29.09	48.01	36.28	35.14	69.29	18.53	122.64	54.06	77.62	91.84	90.34	96.16	82.20	64.56	53.55	48.02	56.51	59.93	98.98	92.52	89.33	97.19	67.01	37.23	

23752	-0.81 0.00 N	-1.46 0.00 N	-1.15 0.00 N	-1.08 0.00 N	-2.13 0.00 N	-0.81 0.00 N	-3.27 0.00 N	-1.29 0.00 N	-1.39 0.00 N	-0.52 0.00 N	-0.79 0.00 N	-0.65 0.00 N	-1.22 0.00 N	-1.02 0.00 N	-0.85 0.00 N	-0.82 0.00 N	-1.10 0.00 N	-0.99 0.00 N	-0.89 0.00 N	-0.75 0.00 N	-1.22 0.00 N	-1.71 0.00 N	-1.33 0.00 N	-0.95 0.00 N
COXSACKIE___GT 23611	31.87 1.97 0.00 N	52.62 3.14 0.00 N	39.77 2.34 0.00 N	38.44 2.22 0.00 N	75.82 4.40 0.00 N	20.61 1.26 0.00 N	133.93 8.01 0.00 N	58.99 3.64 0.00 N	84.58 5.56 0.00 N	98.80 6.44 0.00 N	97.89 6.76 0.00 N	104.09 7.28 0.00 N	89.93 6.51 0.00 N	70.75 5.18 0.00 N	58.58 4.18 0.00 N	52.45 3.61 0.00 N	62.01 4.40 0.00 N	65.76 4.83 0.00 N	107.90 8.04 0.00 N	100.44 7.17 0.00 N	97.60 7.05 0.00 N	106.23 7.32 0.00 N	73.16 4.82 0.00 N	40.88 2.71 0.00 N
CRESCENT___HYD 24018	31.20 1.30 0.00 N	51.52 2.04 0.00 N	38.99 1.57 0.00 N	37.70 1.48 0.00 N	74.29 2.87 0.00 N	20.19 0.84 0.00 N	131.23 5.31 0.00 N	57.45 2.10 0.00 N	82.20 3.18 0.00 N	95.56 3.20 0.00 N	94.62 3.49 0.00 N	100.75 3.94 0.00 N	87.23 3.81 0.00 N	68.68 3.10 0.00 N	56.90 2.51 0.00 N	50.87 2.03 0.00 N	60.24 2.64 0.00 N	63.87 2.94 0.00 N	104.66 4.80 0.00 N	97.42 4.15 0.00 N	94.65 4.09 0.00 N	103.21 4.31 0.00 N	71.02 2.69 0.00 N	39.82 1.65 0.00 N
CRUCIBLE_METL_DRP 24180	29.48 -0.42 0.00 N	48.76 -0.72 0.00 N	36.87 -0.55 0.00 N	35.71 -0.52 0.00 N	70.41 -1.01 0.00 N	18.99 -0.36 0.00 N	124.32 -1.59 0.00 N	54.61 -0.74 0.00 N	78.29 -0.72 0.00 N	92.01 -0.36 0.00 N	90.65 -0.48 0.00 N	96.30 -0.52 0.00 N	82.72 -0.70 0.00 N	64.98 -0.60 0.00 N	53.90 -0.49 0.00 N	48.36 -0.48 0.00 N	56.94 -0.66 0.00 N	60.31 -0.62 0.00 N	99.12 -0.75 0.00 N	92.65 -0.63 0.00 N	89.75 -0.80 0.00 N	97.81 -1.09 0.00 N	67.59 -0.74 0.00 N	37.73 -0.45 0.00 N
DANSKAMMER___1 23586	31.53 1.62 0.00 N	52.02 2.54 0.00 N	39.35 1.92 0.00 N	37.99 1.76 0.00 N	74.88 3.46 0.00 N	20.39 1.05 0.00 N	132.34 6.42 0.00 N	58.31 2.96 0.00 N	83.42 4.40 0.00 N	97.27 4.90 0.00 N	96.43 5.30 0.00 N	102.60 5.78 0.00 N	88.86 5.43 0.00 N	69.94 4.36 0.00 N	57.89 3.50 0.00 N	51.86 3.03 0.00 N	61.30 3.69 0.00 N	64.99 4.06 0.00 N	106.53 6.67 0.00 N	99.09 5.81 0.00 N	96.30 5.75 0.00 N	104.67 5.76 0.00 N	72.14 3.81 0.00 N	40.37 2.19 0.00 N
DANSKAMMER___2 23589	31.53 1.62 0.00 N	52.02 2.54 0.00 N	39.35 1.92 0.00 N	37.99 1.76 0.00 N	74.88 3.46 0.00 N	20.39 1.05 0.00 N	132.34 6.42 0.00 N	58.31 2.96 0.00 N	83.42 4.40 0.00 N	97.27 4.90 0.00 N	96.43 5.30 0.00 N	102.60 5.78 0.00 N	88.86 5.43 0.00 N	69.94 4.36 0.00 N	57.89 3.50 0.00 N	51.86 3.03 0.00 N	61.30 3.69 0.00 N	64.99 4.06 0.00 N	106.53 6.67 0.00 N	99.09 5.81 0.00 N	96.30 5.75 0.00 N	104.67 5.76 0.00 N	72.14 3.81 0.00 N	40.37 2.19 0.00 N
DANSKAMMER___3 23590	31.53 1.62 0.00 N	52.02 2.54 0.00 N	39.35 1.92 0.00 N	37.99 1.76 0.00 N	74.88 3.46 0.00 N	20.39 1.05 0.00 N	132.34 6.42 0.00 N	58.31 2.96 0.00 N	83.42 4.40 0.00 N	97.27 4.90 0.00 N	96.43 5.30 0.00 N	102.60 5.78 0.00 N	88.86 5.43 0.00 N	69.94 4.36 0.00 N	57.89 3.50 0.00 N	51.86 3.03 0.00 N	61.30 3.69 0.00 N	64.99 4.06 0.00 N	106.53 6.67 0.00 N	99.09 5.81 0.00 N	96.30 5.75 0.00 N	104.67 5.76 0.00 N	72.14 3.81 0.00 N	40.37 2.19 0.00 N
DANSKAMMER___4 23591	31.53 1.62 0.00 N	52.02 2.54 0.00 N	39.35 1.92 0.00 N	37.99 1.76 0.00 N	74.88 3.46 0.00 N	20.39 1.05 0.00 N	132.34 6.42 0.00 N	58.31 2.96 0.00 N	83.42 4.40 0.00 N	97.27 4.90 0.00 N	96.43 5.30 0.00 N	102.60 5.78 0.00 N	88.86 5.43 0.00 N	69.94 4.36 0.00 N	57.89 3.50 0.00 N	51.86 3.03 0.00 N	61.30 3.69 0.00 N	64.99 4.06 0.00 N	106.53 6.67 0.00 N	99.09 5.81 0.00 N	96.30 5.75 0.00 N	104.67 5.76 0.00 N	72.14 3.81 0.00 N	40.37 2.19 0.00 N
DANSKAMMER___DIESEL 23592	31.53 1.62 0.00 N	52.02 2.54 0.00 N	39.35 1.92 0.00 N	37.99 1.76 0.00 N	74.88 3.46 0.00 N	20.39 1.05 0.00 N	132.34 6.42 0.00 N	58.31 2.96 0.00 N	83.42 4.40 0.00 N	97.27 4.90 0.00 N	96.43 5.30 0.00 N	102.60 5.78 0.00 N	88.86 5.43 0.00 N	69.94 4.36 0.00 N	57.89 3.50 0.00 N	51.86 3.03 0.00 N	61.30 3.69 0.00 N	64.99 4.06 0.00 N	106.53 6.67 0.00 N	99.09 5.81 0.00 N	96.30 5.75 0.00 N	104.67 5.76 0.00 N	72.14 3.81 0.00 N	40.37 2.19 0.00 N
DASHVILLE___HYD 23610	31.64 1.74 0.00 N	52.21 2.74 0.00 N	39.47 2.04 0.00 N	38.14 1.91 0.00 N	75.19 3.77 0.00 N	20.46 1.12 0.00 N	132.84 6.93 0.00 N	58.56 3.21 0.00 N	83.90 4.88 0.00 N	97.90 5.54 0.00 N	97.07 5.94 0.00 N	103.21 6.40 0.00 N	89.29 5.87 0.00 N	70.29 4.72 0.00 N	58.20 3.81 0.00 N	52.12 3.29 0.00 N	61.60 3.99 0.00 N	65.31 4.38 0.00 N	107.06 7.20 0.00 N	99.61 6.34 0.00 N	96.83 6.28 0.00 N	105.30 6.40 0.00 N	72.54 4.20 0.00 N	40.56 2.39 0.00 N
DOGLEVILLE___HYD 23807	31.38 1.48 0.00 N	51.98 2.50 0.00 N	39.30 1.87 0.00 N	37.94 1.71 0.00 N	74.85 3.43 0.00 N	20.12 0.77 0.00 N	132.76 6.85 0.00 N	58.34 2.99 0.00 N	83.74 4.73 0.00 N	97.73 5.37 0.00 N	96.26 5.14 0.00 N	102.25 5.43 0.00 N	88.23 4.81 0.00 N	69.64 4.07 0.00 N	57.62 3.23 0.00 N	51.63 2.79 0.00 N	61.03 3.42 0.00 N	64.82 3.89 0.00 N	106.55 6.69 0.00 N	99.23 5.96 0.00 N	96.34 5.79 0.00 N	105.14 6.24 0.00 N	72.38 4.05 0.00 N	40.51 2.34 0.00 N
DUNKIRK___1 23563	25.84 -4.06 0.00 N	43.01 -6.47 0.00 N	32.69 -4.74 0.00 N	31.86 -4.36 0.00 N	62.76 -8.66 0.00 N	16.19 -3.15 0.00 N	109.31 -16.61 0.00 N	48.02 -7.33 0.00 N	68.20 -10.82 0.00 N	81.67 -10.69 0.00 N	79.96 -11.17 0.00 N	85.72 -11.09 0.00 N	72.43 -10.99 0.00 N	56.98 -8.60 0.00 N	47.58 -6.81 0.00 N	42.90 -5.93 0.00 N	50.07 -7.54 0.00 N	52.84 -8.09 0.00 N	87.04 -12.82 0.00 N	81.71 -11.56 0.00 N	78.74 -11.81 0.00 N	85.70 -13.20 0.00 N	59.74 -8.60 0.00 N	33.51 -4.67 0.00 N
DUNKIRK___2 23564	25.84 -4.06 0.00 N	43.01 -6.47 0.00 N	32.69 -4.74 0.00 N	31.86 -4.36 0.00 N	62.76 -8.66 0.00 N	16.19 -3.15 0.00 N	109.31 -16.61 0.00 N	48.02 -7.33 0.00 N	68.20 -10.82 0.00 N	81.67 -10.69 0.00 N	79.96 -11.17 0.00 N	85.72 -11.09 0.00 N	72.43 -10.99 0.00 N	56.98 -8.60 0.00 N	47.58 -6.81 0.00 N	42.90 -5.93 0.00 N	50.07 -7.54 0.00 N	52.84 -8.09 0.00 N	87.04 -12.82 0.00 N	81.71 -11.56 0.00 N	78.74 -11.81 0.00 N	85.70 -13.20 0.00 N	59.74 -8.60 0.00 N	33.51 -4.67 0.00 N
DUNKIRK___3 23565	26.10 -3.81 0.00 N	43.45 -6.02 0.00 N	33.01 -4.42 0.00 N	32.17 -4.06 0.00 N	63.41 -8.01 0.00 N	16.39 -2.96 0.00 N	110.45 -15.46 0.00 N	48.47 -6.88 0.00 N	68.82 -10.19 0.00 N	82.34 -10.02 0.00 N	80.67 -10.46 0.00 N	86.44 -10.37 0.00 N	73.14 -10.28 0.00 N	57.53 -8.04 0.00 N	48.02 -6.37 0.00 N	43.29 -5.55 0.00 N	50.52 -7.09 0.00 N	53.31 -7.63 0.00 N	87.74 -12.12 0.00 N	82.41 -10.86 0.00 N	79.41 -11.14 0.00 N	86.51 -12.39 0.00 N	60.30 -8.03 0.00 N	33.77 -4.40 0.00 N

DUNKIRK___4 23566	26.10 -3.81 0.00 N	43.45 -6.02 0.00 N	33.01 -4.42 0.00 N	32.17 -4.06 0.00 N	63.41 -8.01 0.00 N	16.39 -2.96 0.00 N	110.45 -15.46 0.00 N	48.47 -6.88 0.00 N	68.82 -10.19 0.00 N	82.34 -10.02 0.00 N	80.67 -10.46 0.00 N	86.44 -10.37 0.00 N	73.14 -10.28 0.00 N	57.53 -8.04 0.00 N	48.02 -6.37 0.00 N	43.29 -5.55 0.00 N	50.52 -7.09 0.00 N	53.31 -7.63 0.00 N	87.74 -12.12 0.00 N	82.41 -10.86 0.00 N	79.41 -11.14 0.00 N	86.51 -12.39 0.00 N	60.30 -8.03 0.00 N	33.77 -4.40 0.00 N
EAST HAMPTON___GT 23717	77.95 3.51 -44.54 N	91.21 5.55 -36.18 N	90.40 4.13 -48.84 N	90.40 4.03 -50.14 N	91.42 7.74 -12.26 N	89.67 2.29 -68.03 N	155.82 14.50 -15.41 N	88.65 6.70 -26.60 N	93.77 9.30 -5.46 N	101.60 9.23 0.00 N	100.63 9.50 0.00 N	106.73 9.92 0.00 N	97.61 10.74 -3.44 N	99.76 8.97 -25.22 N	97.62 7.09 -36.14 N	96.20 6.36 -41.00 N	100.66 7.66 -35.40 N	95.43 8.14 -26.36 N	118.59 12.87 -5.85 N	103.91 10.63 0.00 N	102.05 10.92 -0.57 N	109.47 10.56 0.00 N	95.94 7.70 -19.90 N	77.24 4.68 -34.39 N
EAST RIVER___6 23660	31.90 2.00 0.00 N	52.54 3.06 0.00 N	39.72 2.29 0.00 N	38.38 2.15 0.00 N	75.71 4.28 0.00 N	20.62 1.27 0.00 N	133.74 7.83 0.00 N	59.04 3.70 0.00 N	84.70 5.69 0.00 N	98.93 6.57 0.00 N	98.14 7.01 0.00 N	104.53 7.72 0.00 N	90.47 7.05 0.00 N	71.19 5.62 0.00 N	58.95 4.56 0.00 N	52.82 3.99 0.00 N	62.42 4.81 0.00 N	66.17 5.24 0.00 N	108.63 8.77 0.00 N	101.12 7.84 0.00 N	98.23 7.68 0.00 N	106.64 7.74 0.00 N	73.44 5.10 0.00 N	41.04 2.86 0.00 N
EAST RIVER___7 23524	31.90 2.00 0.00 N	52.54 3.06 0.00 N	39.72 2.29 0.00 N	38.38 2.15 0.00 N	75.71 4.28 0.00 N	20.62 1.27 0.00 N	133.74 7.83 0.00 N	59.04 3.70 0.00 N	84.70 5.69 0.00 N	98.93 6.57 0.00 N	98.14 7.01 0.00 N	104.53 7.72 0.00 N	90.47 7.05 0.00 N	71.19 5.62 0.00 N	58.95 4.56 0.00 N	52.82 3.99 0.00 N	62.42 4.81 0.00 N	66.17 5.24 0.00 N	108.63 8.77 0.00 N	101.12 7.84 0.00 N	98.23 7.68 0.00 N	106.64 7.74 0.00 N	73.44 5.10 0.00 N	41.04 2.86 0.00 N
EAST_HAMPTON___DIESEL 23722	77.95 3.51 -44.54 N	91.21 5.55 -36.18 N	90.40 4.13 -48.84 N	90.40 4.03 -50.14 N	91.42 7.74 -12.26 N	89.67 2.29 -68.03 N	155.82 14.50 -15.41 N	88.65 6.70 -26.60 N	93.77 9.30 -5.46 N	101.60 9.23 0.00 N	100.63 9.50 0.00 N	106.73 9.92 0.00 N	97.61 10.74 -3.44 N	99.76 8.97 -25.22 N	97.62 7.09 -36.14 N	96.20 6.36 -41.00 N	100.66 7.66 -35.40 N	95.43 8.14 -26.36 N	118.59 12.87 -5.85 N	103.91 10.63 0.00 N	102.05 10.92 -0.57 N	109.47 10.56 0.00 N	95.94 7.70 -19.90 N	77.24 4.68 -34.39 N
EAST_RIVER___1 323558	31.83 1.93 0.00 N	52.54 3.07 0.00 N	39.72 2.29 0.00 N	38.38 2.15 0.00 N	75.71 4.29 0.00 N	20.61 1.26 0.00 N	133.79 7.87 0.00 N	59.06 3.72 0.00 N	84.72 5.71 0.00 N	98.96 6.60 0.00 N	98.16 7.03 0.00 N	104.56 7.75 0.00 N	90.51 7.09 0.00 N	71.21 5.64 0.00 N	58.98 4.59 0.00 N	52.84 4.00 0.00 N	62.45 4.84 0.00 N	66.20 5.27 0.00 N	108.66 8.80 0.00 N	101.14 7.87 0.00 N	98.24 7.69 0.00 N	106.66 7.76 0.00 N	73.45 5.11 0.00 N	41.04 2.86 0.00 N
EAST_RIVER___2 323559	31.90 2.00 0.00 N	52.54 3.06 0.00 N	39.72 2.29 0.00 N	38.38 2.15 0.00 N	75.71 4.28 0.00 N	20.62 1.27 0.00 N	133.74 7.83 0.00 N	59.04 3.70 0.00 N	84.70 5.69 0.00 N	98.93 6.57 0.00 N	98.14 7.01 0.00 N	104.53 7.72 0.00 N	90.47 7.05 0.00 N	71.19 5.62 0.00 N	58.95 4.56 0.00 N	52.82 3.99 0.00 N	62.42 4.81 0.00 N	66.17 5.24 0.00 N	108.63 8.77 0.00 N	101.12 7.84 0.00 N	98.23 7.68 0.00 N	106.64 7.74 0.00 N	73.44 5.10 0.00 N	41.04 2.86 0.00 N
ELEC_TRO_TEK 24086	42.53 2.02 -10.61 N	60.70 3.24 -7.98 N	50.64 2.44 -10.77 N	49.60 2.31 -11.06 N	78.53 4.41 -2.70 N	35.75 1.39 -15.01 N	137.41 8.09 -3.40 N	65.19 3.98 -5.87 N	87.62 5.67 -2.94 N	98.07 5.71 0.00 N	97.44 6.31 0.00 N	103.59 6.77 0.00 N	94.03 7.17 -3.44 N	96.38 5.91 -24.90 N	95.27 4.74 -36.14 N	94.08 4.24 -41.00 N	98.10 5.09 -35.40 N	92.76 5.47 -26.36 N	114.24 8.52 -5.85 N	100.66 7.38 0.00 N	98.68 7.55 -0.57 N	106.17 7.27 0.00 N	93.33 5.09 -19.90 N	75.48 2.92 -34.39 N
E_CANADA_CAP_HY 24051	29.60 -0.30 0.00 N	48.86 -0.61 0.00 N	36.91 -0.52 0.00 N	35.71 -0.51 0.00 N	70.52 -0.90 0.00 N	19.41 0.07 0.00 N	124.45 -1.46 0.00 N	54.93 -0.42 0.00 N	78.25 -0.76 0.00 N	92.18 -0.18 0.00 N	91.64 0.51 0.00 N	97.46 0.64 0.00 N	83.50 0.08 0.00 N	65.03 -0.54 0.00 N	54.02 -0.37 0.00 N	48.53 -0.31 0.00 N	57.21 -0.40 0.00 N	60.42 -0.51 0.00 N	99.67 -0.19 0.00 N	93.79 0.51 0.00 N	90.78 0.23 0.00 N	98.63 -0.27 0.00 N	67.95 -0.38 0.00 N	37.71 -0.47 0.00 N
E_CANADA_MHWK_HY 24050	31.38 1.48 0.00 N	51.98 2.50 0.00 N	39.30 1.87 0.00 N	37.94 1.71 0.00 N	74.85 3.43 0.00 N	20.12 0.77 0.00 N	132.76 6.85 0.00 N	58.34 2.99 0.00 N	83.74 4.73 0.00 N	97.73 5.37 0.00 N	96.26 5.14 0.00 N	102.25 5.43 0.00 N	88.23 4.81 0.00 N	69.64 4.07 0.00 N	57.62 3.23 0.00 N	51.63 2.79 0.00 N	61.03 3.42 0.00 N	64.82 3.89 0.00 N	106.55 6.69 0.00 N	99.23 5.96 0.00 N	96.34 5.79 0.00 N	105.14 6.24 0.00 N	72.38 4.05 0.00 N	40.51 2.34 0.00 N
E_FISHKILL___LBMP 23776	31.58 1.68 0.00 N	52.15 2.68 0.00 N	39.43 2.01 0.00 N	38.11 1.89 0.00 N	75.16 3.74 0.00 N	20.47 1.12 0.00 N	132.72 6.81 0.00 N	58.46 3.12 0.00 N	83.76 4.75 0.00 N	97.64 5.27 0.00 N	96.75 5.63 0.00 N	102.97 6.16 0.00 N	89.17 5.75 0.00 N	70.20 4.63 0.00 N	58.13 3.73 0.00 N	52.08 3.24 0.00 N	61.54 3.93 0.00 N	65.24 4.31 0.00 N	106.90 7.03 0.00 N	99.43 6.16 0.00 N	96.66 6.11 0.00 N	105.11 6.21 0.00 N	72.43 4.09 0.00 N	40.52 2.35 0.00 N
FAR ROCKAWAY___4 23548	31.90 2.49 0.48 N	52.37 4.14 1.24 N	38.82 3.07 1.68 N	37.40 2.89 1.72 N	76.48 5.48 0.42 N	18.62 1.61 2.33 N	134.95 9.57 0.53 N	58.71 4.28 0.91 N	87.39 6.26 -2.12 N	100.55 8.18 0.00 N	100.44 9.31 0.00 N	106.22 9.41 0.00 N	96.28 9.42 -3.44 N	98.96 8.45 -24.93 N	97.68 7.15 -36.14 N	96.12 6.28 -41.00 N	100.26 7.25 -35.40 N	95.16 7.87 -26.36 N	118.81 13.10 -5.85 N	104.49 11.21 0.00 N	102.15 11.02 -0.57 N	110.32 11.42 0.00 N	95.99 7.75 -19.90 N	77.00 4.44 -34.39 N
FARRAGUT___LBMP 323566	31.81 1.91 0.00 N	52.49 3.01 0.00 N	39.67 2.25 0.00 N	38.34 2.11 0.00 N	75.62 4.20 0.00 N	20.61 1.26 0.00 N	133.63 7.72 0.00 N	59.01 3.66 0.00 N	84.64 5.62 0.00 N	98.83 6.47 0.00 N	98.05 6.93 0.00 N	104.43 7.62 0.00 N	90.39 6.97 0.00 N	71.12 5.55 0.00 N	58.90 4.51 0.00 N	52.78 3.94 0.00 N	62.36 4.75 0.00 N	66.11 5.18 0.00 N	108.51 8.64 0.00 N	101.00 7.72 0.00 N	98.13 7.58 0.00 N	106.52 7.62 0.00 N	73.35 5.02 0.00 N	40.98 2.80 0.00 N
FENNER___WINDPWR 24204	29.88 -0.02 0.00 N	49.41 -0.07 0.00 N	37.36 -0.07 0.00 N	36.16 -0.07 0.00 N	71.34 -0.08 0.00 N	19.25 -0.10 0.00 N	125.93 0.02 0.00 N	55.40 0.05 0.00 N	79.39 0.37 0.00 N	93.27 0.91 0.00 N	91.96 0.83 0.00 N	97.71 0.90 0.00 N	83.95 0.53 0.00 N	65.95 0.38 0.00 N	54.59 0.19 0.00 N	49.00 0.16 0.00 N	57.68 0.07 0.00 N	61.11 0.18 0.00 N	100.65 0.79 0.00 N	94.04 0.77 0.00 N	91.14 0.58 0.00 N	99.30 0.39 0.00 N	68.52 0.19 0.00 N	38.23 0.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	29.48 -0.42 0.00 N	48.76 -0.72 0.00 N	36.87 -0.55 0.00 N	35.71 -0.52 0.00 N	70.41 -1.01 0.00 N	18.99 -0.36 0.00 N	124.32 -1.59 0.00 N	54.61 -0.74 0.00 N	78.29 -0.72 0.00 N	92.01 -0.36 0.00 N	90.65 -0.48 0.00 N	96.30 -0.52 0.00 N	82.72 -0.70 0.00 N	64.98 -0.60 0.00 N	53.90 -0.49 0.00 N	48.36 -0.48 0.00 N	56.94 -0.66 0.00 N	60.31 -0.62 0.00 N	99.12 -0.75 0.00 N	92.65 -0.63 0.00 N	89.75 -0.80 0.00 N	97.81 -1.09 0.00 N	67.59 -0.74 0.00 N	37.73 -0.45 0.00 N		
FITZPATRICK____ 23598	28.88 -1.02 0.00 N	47.82 -1.66 0.00 N	36.19 -1.24 0.00 N	35.04 -1.19 0.00 N	69.06 -2.36 0.00 N	18.66 -0.69 0.00 N	121.70 -4.21 0.00 N	53.41 -1.93 0.00 N	76.49 -2.52 0.00 N	89.71 -2.65 0.00 N	88.41 -2.72 0.00 N	93.88 -2.94 0.00 N	80.75 -2.67 0.00 N	63.44 -2.13 0.00 N	52.64 -1.75 0.00 N	47.24 -1.59 0.00 N	55.65 -1.97 0.00 N	58.86 -2.07 0.00 N	96.57 -3.30 0.00 N	90.30 -2.97 0.00 N	87.61 -2.95 0.00 N	95.54 -3.36 0.00 N	66.11 -2.23 0.00 N	36.92 -1.26 0.00 N		
FORT ORANGE____ 23900	31.31 1.41 0.00 N	51.77 2.29 0.00 N	39.17 1.74 0.00 N	37.88 1.65 0.00 N	74.65 3.23 0.00 N	20.28 0.93 0.00 N	131.77 5.85 0.00 N	57.83 2.48 0.00 N	82.73 3.72 0.00 N	96.40 4.04 0.00 N	95.42 4.29 0.00 N	101.55 4.73 0.00 N	87.78 4.36 0.00 N	69.07 3.49 0.00 N	57.22 2.83 0.00 N	51.23 2.39 0.00 N	60.59 2.98 0.00 N	64.24 3.31 0.00 N	105.25 5.39 0.00 N	98.00 4.73 0.00 N	95.24 4.69 0.00 N	103.81 4.90 0.00 N	71.51 3.17 0.00 N	40.04 1.86 0.00 N		
FORT_DRUM_COGEN 23780	28.58 -1.32 0.00 N	47.21 -2.27 0.00 N	35.67 -1.76 0.00 N	34.49 -1.74 0.00 N	68.12 -3.30 0.00 N	18.46 -0.88 0.00 N	120.47 -5.44 0.00 N	53.10 -2.25 0.00 N	76.21 -2.80 0.00 N	89.63 -2.73 0.00 N	88.27 -2.86 0.00 N	93.65 -3.17 0.00 N	80.34 -3.08 0.00 N	63.06 -2.51 0.00 N	52.22 -2.18 0.00 N	46.89 -1.95 0.00 N	55.29 -2.32 0.00 N	58.72 -2.21 0.00 N	97.02 -2.85 0.00 N	90.64 -2.63 0.00 N	87.68 -2.87 0.00 N	95.50 -3.41 0.00 N	65.78 -2.55 0.00 N	36.64 -1.54 0.00 N		
FPL_FAR_ROCK_GT1 24212	31.90 2.49 0.48 N	52.37 4.14 1.24 N	38.82 3.07 1.68 N	37.40 2.89 1.72 N	76.48 5.48 0.42 N	18.62 1.61 2.33 N	134.95 9.57 0.53 N	58.71 4.28 0.91 N	87.39 6.26 -2.12 N	100.55 8.18 0.00 N	100.44 9.31 0.00 N	106.22 9.41 0.00 N	96.28 9.42 -3.44 N	98.96 8.45 -24.93 N	97.68 7.15 -36.14 N	96.12 6.28 -41.00 N	100.26 7.25 -35.40 N	95.16 7.87 -26.36 N	118.81 13.10 -5.85 N	104.49 11.21 0.00 N	102.15 11.02 -0.57 N	110.32 11.42 0.00 N	95.99 7.75 -19.90 N	77.00 4.44 -34.39 N		
FPL_FAR_ROCK_GT2 23815	31.90 2.49 0.48 N	52.37 4.14 1.24 N	38.82 3.07 1.68 N	37.40 2.89 1.72 N	76.48 5.48 0.42 N	18.62 1.61 2.33 N	134.95 9.57 0.53 N	58.71 4.28 0.91 N	87.39 6.26 -2.12 N	100.55 8.18 0.00 N	100.44 9.31 0.00 N	106.22 9.41 0.00 N	96.28 9.42 -3.44 N	98.96 8.45 -24.93 N	97.68 7.15 -36.14 N	96.12 6.28 -41.00 N	100.26 7.25 -35.40 N	95.16 7.87 -26.36 N	118.81 13.10 -5.85 N	104.49 11.21 0.00 N	102.15 11.02 -0.57 N	110.32 11.42 0.00 N	95.99 7.75 -19.90 N	77.00 4.44 -34.39 N		
FRANKLIN_FALL_HYD 24054	29.45 -0.46 0.00 N	48.66 -0.82 0.00 N	36.77 -0.65 0.00 N	35.63 -0.60 0.00 N	70.27 -1.15 0.00 N	19.11 -0.24 0.00 N	124.09 -1.83 0.00 N	54.76 -0.59 0.00 N	77.72 -1.30 0.00 N	90.60 -1.76 0.00 N	89.00 -2.13 0.00 N	94.55 -2.26 0.00 N	81.36 -2.06 0.00 N	63.83 -1.74 0.00 N	53.01 -1.39 0.00 N	47.67 -1.17 0.00 N	56.34 -1.27 0.00 N	59.47 -1.46 0.00 N	97.42 -2.44 0.00 N	91.12 -2.15 0.00 N	88.39 -2.16 0.00 N	96.83 -2.07 0.00 N	66.98 -1.36 0.00 N	37.34 -0.83 0.00 N		
FREEPORT_EQUS_GT1 23764	56.71 2.44 -24.37 N	72.83 3.94 -19.42 N	66.59 2.94 -26.22 N	65.94 2.80 -26.92 N	83.35 5.35 -6.58 N	57.49 1.63 -36.52 N	144.12 9.93 -8.27 N	74.46 4.84 -14.28 N	89.92 6.94 -3.96 N	99.82 7.46 0.00 N	99.16 8.04 0.00 N	105.18 8.37 0.00 N	95.56 8.70 -3.44 N	97.87 7.24 -25.05 N	96.37 5.84 -36.14 N	95.03 5.20 -41.00 N	99.19 6.19 -35.40 N	93.95 6.66 -26.36 N	115.93 10.21 -5.85 N	102.20 8.93 0.00 N	100.19 9.06 -0.57 N	107.89 8.98 0.00 N	94.53 6.29 -19.90 N	76.17 3.61 -34.39 N		
FULTON COGEN____ 23766	29.19 -0.72 0.00 N	48.29 -1.19 0.00 N	36.52 -0.91 0.00 N	35.36 -0.87 0.00 N	69.72 -1.70 0.00 N	18.84 -0.51 0.00 N	123.02 -2.89 0.00 N	54.01 -1.34 0.00 N	77.43 -1.58 0.00 N	90.97 -1.40 0.00 N	89.63 -1.50 0.00 N	95.20 -1.61 0.00 N	81.80 -1.62 0.00 N	64.26 -1.31 0.00 N	53.31 -1.08 0.00 N	47.83 -1.01 0.00 N	56.33 -1.28 0.00 N	59.62 -1.30 0.00 N	97.96 -1.90 0.00 N	91.60 -1.67 0.00 N	88.75 -1.80 0.00 N	96.75 -2.15 0.00 N	66.90 -1.44 0.00 N	37.35 -0.82 0.00 N		
Freeport____CT2 23818	56.71 2.44 -24.37 N	72.83 3.94 -19.42 N	66.59 2.94 -26.22 N	65.94 2.80 -26.92 N	83.35 5.35 -6.58 N	57.49 1.63 -36.52 N	144.12 9.93 -8.27 N	74.46 4.84 -14.28 N	89.92 6.94 -3.96 N	99.82 7.46 0.00 N	99.16 8.04 0.00 N	105.18 8.37 0.00 N	95.56 8.70 -3.44 N	97.87 7.24 -25.05 N	96.37 5.84 -36.14 N	95.03 5.20 -41.00 N	99.19 6.19 -35.40 N	93.95 6.66 -26.36 N	115.93 10.21 -5.85 N	102.20 8.93 0.00 N	100.19 9.06 -0.57 N	107.89 8.98 0.00 N	94.53 6.29 -19.90 N	76.17 3.61 -34.39 N		
G.F.CEMENT____DRP 24184	31.05 1.15 0.00 N	51.19 1.71 0.00 N	38.76 1.33 0.00 N	37.46 1.24 0.00 N	73.82 2.40 0.00 N	20.09 0.74 0.00 N	130.87 4.96 0.00 N	57.23 1.88 0.00 N	82.04 3.02 0.00 N	95.24 2.88 0.00 N	94.39 3.26 0.00 N	100.53 3.71 0.00 N	87.17 3.75 0.00 N	68.65 3.07 0.00 N	56.87 2.48 0.00 N	50.77 1.94 0.00 N	60.15 2.54 0.00 N	63.85 2.92 0.00 N	104.87 5.01 0.00 N	97.58 4.31 0.00 N	94.66 4.10 0.00 N	103.19 4.29 0.00 N	70.83 2.49 0.00 N	39.75 1.57 0.00 N		
GARDENVILLE____LBMP 24039	26.89 -3.02 0.00 N	44.71 -4.77 0.00 N	33.96 -3.46 0.00 N	33.08 -3.14 0.00 N	65.14 -6.28 0.00 N	17.04 -2.31 0.00 N	113.38 -12.53 0.00 N	49.27 -6.07 0.00 N	69.85 -9.17 0.00 N	83.22 -9.15 0.00 N	81.83 -9.30 0.00 N	87.58 -9.23 0.00 N	74.63 -8.79 0.00 N	58.57 -7.01 0.00 N	48.89 -5.50 0.00 N	44.04 -4.80 0.00 N	51.21 -6.40 0.00 N	53.99 -6.94 0.00 N	88.48 -11.38 0.00 N	83.51 -9.76 0.00 N	80.43 -10.12 0.00 N	87.96 -10.95 0.00 N	61.74 -6.59 0.00 N	34.57 -3.60 0.00 N		
GENERAL____MILLS 23808	26.99 -2.91 0.00 N	44.87 -4.61 0.00 N	34.09 -3.34 0.00 N	33.21 -3.02 0.00 N	65.37 -6.05 0.00 N	17.13 -2.22 0.00 N	113.77 -12.14 0.00 N	49.42 -5.93 0.00 N	70.05 -8.96 0.00 N	83.41 -8.95 0.00 N	82.05 -9.08 0.00 N	87.82 -8.99 0.00 N	74.85 -8.57 0.00 N	58.72 -6.86 0.00 N	49.02 -5.37 0.00 N	44.17 -4.67 0.00 N	51.34 -6.26 0.00 N	54.13 -6.80 0.00 N	88.70 -11.16 0.00 N	83.73 -9.54 0.00 N	80.65 -9.90 0.00 N	88.21 -10.69 0.00 N	61.96 -6.38 0.00 N	34.69 -3.48 0.00 N		
GE_PLASTICS____DRP	30.74	50.89	38.50	37.23	73.39	19.93	129.35	56.73	81.15	94.54	93.53	99.44	85.94	67.63	56.04	50.20	59.35	62.86	102.89	95.86	93.23	101.74	70.17	39.28		

24183		0.84 0.00 N	1.41 0.00 N	1.07 0.00 N	1.01 0.00 N	1.97 0.00 N	0.58 0.00 N	3.44 0.00 N	1.39 0.00 N	2.14 0.00 N	2.18 0.00 N	2.40 0.00 N	2.63 0.00 N	2.51 0.00 N	2.05 0.00 N	1.65 0.00 N	1.36 0.00 N	1.74 0.00 N	1.93 0.00 N	3.02 0.00 N	2.59 0.00 N	2.67 0.00 N	2.84 0.00 N	1.83 0.00 N	1.10 0.00 N
GILBOA___1 23756		30.90 1.00 0.00 N	51.33 1.86 0.00 N	38.83 1.41 0.00 N	37.57 1.34 0.00 N	74.06 2.64 0.00 N	20.09 0.74 0.00 N	129.84 3.93 0.00 N	56.91 1.56 0.00 N	81.38 2.37 0.00 N	94.95 2.59 0.00 N	93.88 2.75 0.00 N	99.80 2.99 0.00 N	86.14 2.72 0.00 N	67.79 2.22 0.00 N	56.19 1.80 0.00 N	50.37 1.53 0.00 N	59.49 1.88 0.00 N	63.00 2.08 0.00 N	102.97 3.11 0.00 N	95.96 2.69 0.00 N	93.45 2.90 0.00 N	101.99 3.08 0.00 N	70.37 2.03 0.00 N	39.40 1.22 0.00 N
GILBOA___2 23757		30.90 1.00 0.00 N	51.33 1.86 0.00 N	38.83 1.41 0.00 N	37.57 1.34 0.00 N	74.06 2.64 0.00 N	20.09 0.74 0.00 N	129.84 3.93 0.00 N	56.91 1.56 0.00 N	81.38 2.37 0.00 N	94.95 2.59 0.00 N	93.88 2.75 0.00 N	99.80 2.99 0.00 N	86.14 2.72 0.00 N	67.79 2.22 0.00 N	56.19 1.80 0.00 N	50.37 1.53 0.00 N	59.49 1.88 0.00 N	63.00 2.08 0.00 N	102.97 3.11 0.00 N	95.96 2.69 0.00 N	93.45 2.90 0.00 N	101.99 3.08 0.00 N	70.37 2.03 0.00 N	39.40 1.22 0.00 N
GILBOA___3 23758		30.90 1.00 0.00 N	51.33 1.86 0.00 N	38.83 1.41 0.00 N	37.57 1.34 0.00 N	74.06 2.64 0.00 N	20.09 0.74 0.00 N	129.84 3.93 0.00 N	56.91 1.56 0.00 N	81.38 2.37 0.00 N	94.95 2.59 0.00 N	93.88 2.75 0.00 N	99.80 2.99 0.00 N	86.14 2.72 0.00 N	67.79 2.22 0.00 N	56.19 1.80 0.00 N	50.37 1.53 0.00 N	59.49 1.88 0.00 N	63.00 2.08 0.00 N	102.97 3.11 0.00 N	95.96 2.69 0.00 N	93.45 2.90 0.00 N	101.99 3.08 0.00 N	70.37 2.03 0.00 N	39.40 1.22 0.00 N
GILBOA___4 23759		30.90 1.00 0.00 N	51.33 1.86 0.00 N	38.83 1.41 0.00 N	37.57 1.34 0.00 N	74.06 2.64 0.00 N	20.09 0.74 0.00 N	129.84 3.93 0.00 N	56.91 1.56 0.00 N	81.38 2.37 0.00 N	94.95 2.59 0.00 N	93.88 2.75 0.00 N	99.80 2.99 0.00 N	86.14 2.72 0.00 N	67.79 2.22 0.00 N	56.19 1.80 0.00 N	50.37 1.53 0.00 N	59.49 1.88 0.00 N	63.00 2.08 0.00 N	102.97 3.11 0.00 N	95.96 2.69 0.00 N	93.45 2.90 0.00 N	101.99 3.08 0.00 N	70.37 2.03 0.00 N	39.40 1.22 0.00 N
GILBOA____ 23599		30.90 1.00 0.00 N	51.33 1.86 0.00 N	38.83 1.41 0.00 N	37.57 1.34 0.00 N	74.06 2.64 0.00 N	20.09 0.74 0.00 N	129.84 3.93 0.00 N	56.91 1.56 0.00 N	81.38 2.37 0.00 N	94.95 2.59 0.00 N	93.88 2.75 0.00 N	99.80 2.99 0.00 N	86.14 2.72 0.00 N	67.79 2.22 0.00 N	56.19 1.80 0.00 N	50.37 1.53 0.00 N	59.49 1.88 0.00 N	63.00 2.08 0.00 N	102.97 3.11 0.00 N	95.96 2.69 0.00 N	93.45 2.90 0.00 N	101.99 3.08 0.00 N	70.37 2.03 0.00 N	39.40 1.22 0.00 N
GINNA____ 23603		27.31 -2.59 0.00 N	45.24 -4.24 0.00 N	34.36 -3.07 0.00 N	33.36 -2.87 0.00 N	65.63 -5.79 0.00 N	17.62 -1.72 0.00 N	115.45 -10.46 0.00 N	50.35 -5.00 0.00 N	71.91 -7.11 0.00 N	84.87 -7.49 0.00 N	83.74 -7.39 0.00 N	89.17 -7.65 0.00 N	76.51 -6.91 0.00 N	59.99 -5.58 0.00 N	49.84 -4.55 0.00 N	44.83 -4.00 0.00 N	52.45 -5.16 0.00 N	55.46 -5.47 0.00 N	91.13 -8.73 0.00 N	85.67 -7.60 0.00 N	82.68 -7.87 0.00 N	90.25 -8.66 0.00 N	62.80 -5.53 0.00 N	35.04 -3.13 0.00 N
GLEN PARK____ 23778		28.66 -1.24 0.00 N	47.35 -2.12 0.00 N	35.78 -1.65 0.00 N	34.59 -1.63 0.00 N	68.34 -3.08 0.00 N	18.53 -0.82 0.00 N	120.86 -5.05 0.00 N	53.29 -2.06 0.00 N	76.58 -2.43 0.00 N	90.10 -2.26 0.00 N	88.74 -2.39 0.00 N	94.13 -2.68 0.00 N	80.74 -2.68 0.00 N	63.36 -2.21 0.00 N	52.45 -1.94 0.00 N	47.10 -1.74 0.00 N	55.54 -2.07 0.00 N	58.99 -1.94 0.00 N	97.49 -2.38 0.00 N	91.10 -2.18 0.00 N	88.09 -2.46 0.00 N	95.91 -2.99 0.00 N	66.05 -2.29 0.00 N	36.79 -1.38 0.00 N
GLENWOOD_IC_1_G5 23712		47.03 2.25 -14.88 N	64.61 3.61 -11.53 N	55.68 2.68 -15.56 N	54.75 2.55 -15.98 N	80.29 4.97 -3.91 N	42.52 1.49 -21.68 N	140.00 9.18 -4.91 N	68.24 4.42 -8.48 N	88.81 6.54 -3.25 N	99.48 7.12 0.00 N	98.73 7.60 0.00 N	104.94 8.12 0.00 N	94.82 7.95 -3.44 N	97.02 6.50 -24.95 N	95.79 5.26 -36.14 N	94.48 4.64 -41.00 N	98.59 5.58 -35.40 N	93.35 6.06 -26.36 N	115.46 9.75 -5.85 N	101.75 8.48 0.00 N	99.56 8.44 -0.57 N	107.30 8.40 0.00 N	93.96 5.72 -19.90 N	75.79 3.23 -34.39 N
GLENWOOD_IC_2_G1 23688		32.95 2.04 -1.01 N	52.75 3.27 0.00 N	39.88 2.45 0.00 N	38.54 2.32 0.00 N	75.94 4.52 0.00 N	20.71 1.36 0.00 N	134.25 8.34 0.00 N	59.32 3.97 0.00 N	87.17 5.93 -2.23 N	98.84 6.47 0.00 N	98.07 6.95 0.00 N	104.28 7.47 0.00 N	94.12 7.25 -3.44 N	96.26 5.89 -24.79 N	95.30 4.77 -36.14 N	94.04 4.20 -41.00 N	98.06 5.05 -35.40 N	92.75 5.46 -26.36 N	114.54 8.82 -5.85 N	100.98 7.71 0.00 N	98.80 7.68 -0.57 N	106.55 7.65 0.00 N	93.42 5.18 -19.90 N	75.49 2.93 -34.39 N
GLENWOOD_IC_3_G1 23689		32.95 2.04 -1.01 N	52.75 3.27 0.00 N	39.88 2.45 0.00 N	38.54 2.32 0.00 N	75.94 4.52 0.00 N	20.71 1.36 0.00 N	134.25 8.34 0.00 N	59.32 3.97 0.00 N	87.17 5.93 -2.23 N	98.84 6.47 0.00 N	98.07 6.95 0.00 N	104.28 7.47 0.00 N	94.12 7.25 -3.44 N	96.26 5.89 -24.79 N	95.30 4.77 -36.14 N	94.04 4.20 -41.00 N	98.06 5.05 -35.40 N	92.75 5.46 -26.36 N	114.54 8.82 -5.85 N	100.98 7.71 0.00 N	98.80 7.68 -0.57 N	106.55 7.65 0.00 N	93.42 5.18 -19.90 N	75.49 2.93 -34.39 N
GLENWOOD___4 23550		47.03 2.25 -14.88 N	64.61 3.61 -11.53 N	55.68 2.68 -15.56 N	54.75 2.55 -15.98 N	80.29 4.97 -3.91 N	42.52 1.50 -21.68 N	140.00 9.18 -4.91 N	68.25 4.42 -8.48 N	88.81 6.54 -3.25 N	99.48 7.11 0.00 N	98.73 7.60 0.00 N	104.94 8.12 0.00 N	94.82 7.95 -3.44 N	97.02 6.50 -24.95 N	95.79 5.26 -36.14 N	94.48 4.64 -41.00 N	98.59 5.58 -35.40 N	93.35 6.06 -26.36 N	115.46 9.75 -5.85 N	101.75 8.48 0.00 N	99.56 8.44 -0.57 N	107.30 8.40 0.00 N	93.96 5.72 -19.90 N	75.80 3.24 -34.39 N
GLENWOOD___5 23614		47.03 2.25 -14.88 N	64.61 3.61 -11.53 N	55.68 2.68 -15.56 N	54.75 2.55 -15.98 N	80.29 4.97 -3.91 N	42.52 1.50 -21.68 N	140.00 9.18 -4.91 N	68.25 4.42 -8.48 N	88.81 6.54 -3.25 N	99.48 7.11 0.00 N	98.73 7.60 0.00 N	104.94 8.12 0.00 N	94.82 7.95 -3.44 N	97.02 6.50 -24.95 N	95.79 5.26 -36.14 N	94.48 4.64 -41.00 N	98.59 5.58 -35.40 N	93.35 6.06 -26.36 N	115.46 9.75 -5.85 N	101.75 8.48 0.00 N	99.56 8.44 -0.57 N	107.30 8.40 0.00 N	93.96 5.72 -19.90 N	75.80 3.24 -34.39 N
GLOBAL GREEN_PORT_GT1 23814		77.95 3.51 -44.54 N	91.21 5.55 -36.18 N	90.40 4.13 -48.84 N	90.40 4.03 -50.14 N	91.42 7.74 -12.26 N	89.67 2.29 -68.03 N	155.82 14.50 -15.41 N	88.65 6.70 -26.60 N	93.77 9.30 -5.46 N	101.60 9.23 0.00 N	100.63 9.50 0.00 N	106.73 9.92 0.00 N	97.61 10.74 -3.44 N	99.76 8.97 -25.22 N	97.62 7.09 -36.14 N	96.20 6.36 -41.00 N	100.66 7.66 -35.40 N	95.43 8.14 -26.36 N	118.59 12.87 -5.85 N	103.91 10.63 0.00 N	102.05 10.92 -0.57 N	109.47 10.56 0.00 N	95.94 7.70 -19.90 N	77.24 4.68 -34.39 N

GOETHSLN___LBMP 323567	31.69 1.79 0.00 N	52.29 2.82 0.00 N	39.53 2.10 0.00 N	38.20 1.98 0.00 N	75.38 3.96 0.00 N	20.54 1.19 0.00 N	133.24 7.33 0.00 N	58.84 3.50 0.00 N	84.40 5.38 0.00 N	98.58 6.22 0.00 N	97.84 6.71 0.00 N	104.21 7.39 0.00 N	90.18 6.76 0.00 N	70.93 5.36 0.00 N	58.79 4.40 0.00 N	52.68 3.84 0.00 N	62.26 4.65 0.00 N	65.99 5.06 0.00 N	108.36 8.50 0.00 N	100.89 7.62 0.00 N	98.01 7.46 0.00 N	106.37 7.47 0.00 N	73.24 4.90 0.00 N	40.90 2.73 0.00 N
GOUDEY___7 23579	28.88 -1.02 0.00 N	48.01 -1.47 0.00 N	36.36 -1.06 0.00 N	35.27 -0.96 0.00 N	69.46 -1.96 0.00 N	18.46 -0.88 0.00 N	122.04 -3.87 0.00 N	53.78 -1.57 0.00 N	76.88 -2.14 0.00 N	90.72 -1.64 0.00 N	89.20 -1.93 0.00 N	95.01 -1.80 0.00 N	81.22 -2.20 0.00 N	63.94 -1.64 0.00 N	53.15 -1.25 0.00 N	47.83 -1.00 0.00 N	56.30 -1.30 0.00 N	59.54 -1.39 0.00 N	97.88 -1.98 0.00 N	91.28 -1.99 0.00 N	88.42 -2.13 0.00 N	96.20 -2.70 0.00 N	66.34 -2.00 0.00 N	37.06 -1.11 0.00 N
GOUDEY___8 23580	28.94 -0.96 0.00 N	48.06 -1.42 0.00 N	36.39 -1.04 0.00 N	35.29 -0.93 0.00 N	69.58 -1.84 0.00 N	18.51 -0.84 0.00 N	122.24 -3.67 0.00 N	53.91 -1.44 0.00 N	77.06 -1.96 0.00 N	90.98 -1.38 0.00 N	89.45 -1.68 0.00 N	95.28 -1.53 0.00 N	81.42 -2.00 0.00 N	64.08 -1.49 0.00 N	53.27 -1.13 0.00 N	47.88 -0.95 0.00 N	56.40 -1.22 0.00 N	59.66 -1.27 0.00 N	98.15 -1.71 0.00 N	91.51 -1.76 0.00 N	88.66 -1.89 0.00 N	96.48 -2.43 0.00 N	66.53 -1.80 0.00 N	37.14 -1.04 0.00 N
GOWANUS_GT1_1 24077	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT1_2 24078	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT1_3 24079	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT1_4 24080	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT1_5 24084	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT1_6 24111	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT1_7 24112	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT1_8 24113	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT2_1 24114	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT2_2 24115	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT2_3 24116	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	31.87 <u>1.97</u> 0.00 N	52.59 <u>3.11</u> 0.00 N	39.74 <u>2.31</u> 0.00 N	38.38 <u>2.15</u> 0.00 N	75.74 <u>4.32</u> 0.00 N	20.66 <u>1.31</u> 0.00 N	133.97 <u>8.06</u> 0.00 N	59.23 <u>3.88</u> 0.00 N	84.85 <u>5.84</u> 0.00 N	99.18 <u>6.81</u> 0.00 N	98.45 <u>7.32</u> 0.00 N	104.88 <u>8.07</u> 0.00 N	92.71 <u>7.37</u> -1.92 N	94.02 <u>5.86</u> -22.59 N	87.82 <u>4.83</u> -28.60 N	86.36 <u>4.19</u> -33.33 N	89.12 <u>5.09</u> -26.42 N	75.59 <u>5.51</u> -9.15 N	184.43 <u>9.18</u> -75.39 N	241.96 <u>8.19</u> -140.51 N	259.50 <u>8.07</u> -160.88 N	288.67 <u>8.21</u> -181.56 N	126.66 <u>5.46</u> -52.86 N	77.10 <u>2.98</u> -35.94 N		
GOWANUS_GT2_5 24118	31.87 <u>1.97</u> 0.00 N	52.59 <u>3.11</u> 0.00 N	39.74 <u>2.31</u> 0.00 N	38.38 <u>2.15</u> 0.00 N	75.74 <u>4.32</u> 0.00 N	20.66 <u>1.31</u> 0.00 N	133.97 <u>8.06</u> 0.00 N	59.23 <u>3.88</u> 0.00 N	84.85 <u>5.84</u> 0.00 N	99.18 <u>6.81</u> 0.00 N	98.45 <u>7.32</u> 0.00 N	104.88 <u>8.07</u> 0.00 N	92.71 <u>7.37</u> -1.92 N	94.02 <u>5.86</u> -22.59 N	87.82 <u>4.83</u> -28.60 N	86.36 <u>4.19</u> -33.33 N	89.12 <u>5.09</u> -26.42 N	75.59 <u>5.51</u> -9.15 N	184.43 <u>9.18</u> -75.39 N	241.96 <u>8.19</u> -140.51 N	259.50 <u>8.07</u> -160.88 N	288.67 <u>8.21</u> -181.56 N	126.66 <u>5.46</u> -52.86 N	77.10 <u>2.98</u> -35.94 N		
GOWANUS_GT2_6 24119	31.87 <u>1.97</u> 0.00 N	52.59 <u>3.11</u> 0.00 N	39.74 <u>2.31</u> 0.00 N	38.38 <u>2.15</u> 0.00 N	75.74 <u>4.32</u> 0.00 N	20.66 <u>1.31</u> 0.00 N	133.97 <u>8.06</u> 0.00 N	59.23 <u>3.88</u> 0.00 N	84.85 <u>5.84</u> 0.00 N	99.18 <u>6.81</u> 0.00 N	98.45 <u>7.32</u> 0.00 N	104.88 <u>8.07</u> 0.00 N	92.71 <u>7.37</u> -1.92 N	94.02 <u>5.86</u> -22.59 N	87.82 <u>4.83</u> -28.60 N	86.36 <u>4.19</u> -33.33 N	89.12 <u>5.09</u> -26.42 N	75.59 <u>5.51</u> -9.15 N	184.43 <u>9.18</u> -75.39 N	241.96 <u>8.19</u> -140.51 N	259.50 <u>8.07</u> -160.88 N	288.67 <u>8.21</u> -181.56 N	126.66 <u>5.46</u> -52.86 N	77.10 <u>2.98</u> -35.94 N		
GOWANUS_GT2_7 24120	31.87 <u>1.97</u> 0.00 N	52.59 <u>3.11</u> 0.00 N	39.74 <u>2.31</u> 0.00 N	38.38 <u>2.15</u> 0.00 N	75.74 <u>4.32</u> 0.00 N	20.66 <u>1.31</u> 0.00 N	133.97 <u>8.06</u> 0.00 N	59.23 <u>3.88</u> 0.00 N	84.85 <u>5.84</u> 0.00 N	99.18 <u>6.81</u> 0.00 N	98.45 <u>7.32</u> 0.00 N	104.88 <u>8.07</u> 0.00 N	92.71 <u>7.37</u> -1.92 N	94.02 <u>5.86</u> -22.59 N	87.82 <u>4.83</u> -28.60 N	86.36 <u>4.19</u> -33.33 N	89.12 <u>5.09</u> -26.42 N	75.59 <u>5.51</u> -9.15 N	184.43 <u>9.18</u> -75.39 N	241.96 <u>8.19</u> -140.51 N	259.50 <u>8.07</u> -160.88 N	288.67 <u>8.21</u> -181.56 N	126.66 <u>5.46</u> -52.86 N	77.10 <u>2.98</u> -35.94 N		
GOWANUS_GT2_8 24121	31.87 <u>1.97</u> 0.00 N	52.59 <u>3.11</u> 0.00 N	39.74 <u>2.31</u> 0.00 N	38.38 <u>2.15</u> 0.00 N	75.74 <u>4.32</u> 0.00 N	20.66 <u>1.31</u> 0.00 N	133.97 <u>8.06</u> 0.00 N	59.23 <u>3.88</u> 0.00 N	84.85 <u>5.84</u> 0.00 N	99.18 <u>6.81</u> 0.00 N	98.45 <u>7.32</u> 0.00 N	104.88 <u>8.07</u> 0.00 N	92.71 <u>7.37</u> -1.92 N	94.02 <u>5.86</u> -22.59 N	87.82 <u>4.83</u> -28.60 N	86.36 <u>4.19</u> -33.33 N	89.12 <u>5.09</u> -26.42 N	75.59 <u>5.51</u> -9.15 N	184.43 <u>9.18</u> -75.39 N	241.96 <u>8.19</u> -140.51 N	259.50 <u>8.07</u> -160.88 N	288.67 <u>8.21</u> -181.56 N	126.66 <u>5.46</u> -52.86 N	77.10 <u>2.98</u> -35.94 N		
GOWANUS_GT3_1 24122	31.87 <u>1.97</u> 0.00 N	52.59 <u>3.11</u> 0.00 N	39.74 <u>2.31</u> 0.00 N	38.38 <u>2.15</u> 0.00 N	75.74 <u>4.32</u> 0.00 N	20.66 <u>1.31</u> 0.00 N	133.97 <u>8.06</u> 0.00 N	59.23 <u>3.88</u> 0.00 N	84.85 <u>5.84</u> 0.00 N	99.18 <u>6.81</u> 0.00 N	98.45 <u>7.32</u> 0.00 N	104.88 <u>8.07</u> 0.00 N	92.71 <u>7.37</u> -1.92 N	94.02 <u>5.86</u> -22.59 N	87.82 <u>4.83</u> -28.60 N	86.36 <u>4.19</u> -33.33 N	89.12 <u>5.09</u> -26.42 N	75.59 <u>5.51</u> -9.15 N	184.43 <u>9.18</u> -75.39 N	241.96 <u>8.19</u> -140.51 N	259.50 <u>8.07</u> -160.88 N	288.67 <u>8.21</u> -181.56 N	126.66 <u>5.46</u> -52.86 N	77.10 <u>2.98</u> -35.94 N		
GOWANUS_GT3_2 24123	31.87 <u>1.97</u> 0.00 N	52.59 <u>3.11</u> 0.00 N	39.74 <u>2.31</u> 0.00 N	38.38 <u>2.15</u> 0.00 N	75.74 <u>4.32</u> 0.00 N	20.66 <u>1.31</u> 0.00 N	133.97 <u>8.06</u> 0.00 N	59.23 <u>3.88</u> 0.00 N	84.85 <u>5.84</u> 0.00 N	99.18 <u>6.81</u> 0.00 N	98.45 <u>7.32</u> 0.00 N	104.88 <u>8.07</u> 0.00 N	92.71 <u>7.37</u> -1.92 N	94.02 <u>5.86</u> -22.59 N	87.82 <u>4.83</u> -28.60 N	86.36 <u>4.19</u> -33.33 N	89.12 <u>5.09</u> -26.42 N	75.59 <u>5.51</u> -9.15 N	184.43 <u>9.18</u> -75.39 N	241.96 <u>8.19</u> -140.51 N	259.50 <u>8.07</u> -160.88 N	288.67 <u>8.21</u> -181.56 N	126.66 <u>5.46</u> -52.86 N	77.10 <u>2.98</u> -35.94 N		
GOWANUS_GT3_3 24124	31.87 <u>1.97</u> 0.00 N	52.59 <u>3.11</u> 0.00 N	39.74 <u>2.31</u> 0.00 N	38.38 <u>2.15</u> 0.00 N	75.74 <u>4.32</u> 0.00 N	20.66 <u>1.31</u> 0.00 N	133.97 <u>8.06</u> 0.00 N	59.23 <u>3.88</u> 0.00 N	84.85 <u>5.84</u> 0.00 N	99.18 <u>6.81</u> 0.00 N	98.45 <u>7.32</u> 0.00 N	104.88 <u>8.07</u> 0.00 N	92.71 <u>7.37</u> -1.92 N	94.02 <u>5.86</u> -22.59 N	87.82 <u>4.83</u> -28.60 N	86.36 <u>4.19</u> -33.33 N	89.12 <u>5.09</u> -26.42 N	75.59 <u>5.51</u> -9.15 N	184.43 <u>9.18</u> -75.39 N	241.96 <u>8.19</u> -140.51 N	259.50 <u>8.07</u> -160.88 N	288.67 <u>8.21</u> -181.56 N	126.66 <u>5.46</u> -52.86 N	77.10 <u>2.98</u> -35.94 N		
GOWANUS_GT3_4 24125	31.87 <u>1.97</u> 0.00 N	52.59 <u>3.11</u> 0.00 N	39.74 <u>2.31</u> 0.00 N	38.38 <u>2.15</u> 0.00 N	75.74 <u>4.32</u> 0.00 N	20.66 <u>1.31</u> 0.00 N	133.97 <u>8.06</u> 0.00 N	59.23 <u>3.88</u> 0.00 N	84.85 <u>5.84</u> 0.00 N	99.18 <u>6.81</u> 0.00 N	98.45 <u>7.32</u> 0.00 N	104.88 <u>8.07</u> 0.00 N	92.71 <u>7.37</u> -1.92 N	94.02 <u>5.86</u> -22.59 N	87.82 <u>4.83</u> -28.60 N	86.36 <u>4.19</u> -33.33 N	89.12 <u>5.09</u> -26.42 N	75.59 <u>5.51</u> -9.15 N	184.43 <u>9.18</u> -75.39 N	241.96 <u>8.19</u> -140.51 N	259.50 <u>8.07</u> -160.88 N	288.67 <u>8.21</u> -181.56 N	126.66 <u>5.46</u> -52.86 N	77.10 <u>2.98</u> -35.94 N		
GOWANUS_GT3_5 24126	31.87 <u>1.97</u> 0.00 N	52.59 <u>3.11</u> 0.00 N	39.74 <u>2.31</u> 0.00 N	38.38 <u>2.15</u> 0.00 N	75.74 <u>4.32</u> 0.00 N	20.66 <u>1.31</u> 0.00 N	133.97 <u>8.06</u> 0.00 N	59.23 <u>3.88</u> 0.00 N	84.85 <u>5.84</u> 0.00 N	99.18 <u>6.81</u> 0.00 N	98.45 <u>7.32</u> 0.00 N	104.88 <u>8.07</u> 0.00 N	92.71 <u>7.37</u> -1.92 N	94.02 <u>5.86</u> -22.59 N	87.82 <u>4.83</u> -28.60 N	86.36 <u>4.19</u> -33.33 N	89.12 <u>5.09</u> -26.42 N	75.59 <u>5.51</u> -9.15 N	184.43 <u>9.18</u> -75.39 N	241.96 <u>8.19</u> -140.51 N	259.50 <u>8.07</u> -160.88 N	288.67 <u>8.21</u> -181.56 N	126.66 <u>5.46</u> -52.86 N	77.10 <u>2.98</u> -35.94 N		
GOWANUS_GT3_6 24127	31.87 <u>1.97</u> 0.00 N	52.59 <u>3.11</u> 0.00 N	39.74 <u>2.31</u> 0.00 N	38.38 <u>2.15</u> 0.00 N	75.74 <u>4.32</u> 0.00 N	20.66 <u>1.31</u> 0.00 N	133.97 <u>8.06</u> 0.00 N	59.23 <u>3.88</u> 0.00 N	84.85 <u>5.84</u> 0.00 N	99.18 <u>6.81</u> 0.00 N	98.45 <u>7.32</u> 0.00 N	104.88 <u>8.07</u> 0.00 N	92.71 <u>7.37</u> -1.92 N	94.02 <u>5.86</u> -22.59 N	87.82 <u>4.83</u> -28.60 N	86.36 <u>4.19</u> -33.33 N	89.12 <u>5.09</u> -26.42 N	75.59 <u>5.51</u> -9.15 N	184.43 <u>9.18</u> -75.39 N	241.96 <u>8.19</u> -140.51 N	259.50 <u>8.07</u> -160.88 N	288.67 <u>8.21</u> -181.56 N	126.66 <u>5.46</u> -52.86 N	77.10 <u>2.98</u> -35.94 N		
GOWANUS_GT3_7 24128	31.87 <u>1.97</u> 0.00 N	52.59 <u>3.11</u> 0.00 N	39.74 <u>2.31</u> 0.00 N	38.38 <u>2.15</u> 0.00 N	75.74 <u>4.32</u> 0.00 N	20.66 <u>1.31</u> 0.00 N	133.97 <u>8.06</u> 0.00 N	59.23 <u>3.88</u> 0.00 N	84.85 <u>5.84</u> 0.00 N	99.18 <u>6.81</u> 0.00 N	98.45 <u>7.32</u> 0.00 N	104.88 <u>8.07</u> 0.00 N	92.71 <u>7.37</u> -1.92 N	94.02 <u>5.86</u> -22.59 N	87.82 <u>4.83</u> -28.60 N	86.36 <u>4.19</u> -33.33 N	89.12 <u>5.09</u> -26.42 N	75.59 <u>5.51</u> -9.15 N	184.43 <u>9.18</u> -75.39 N	241.96 <u>8.19</u> -140.51 N	259.50 <u>8.07</u> -160.88 N	288.67 <u>8.21</u> -181.56 N	126.66 <u>5.46</u> -52.86 N	77.10 <u>2.98</u> -35.94 N		
GOWANUS_GT3_8 24129	31.87 <u>1.97</u> 0.00 N	52.59 <u>3.11</u> 0.00 N	39.74 <u>2.31</u> 0.00 N	38.38 <u>2.15</u> 0.00 N	75.74 <u>4.32</u> 0.00 N	20.66 <u>1.31</u> 0.00 N	133.97 <u>8.06</u> 0.00 N	59.23 <u>3.88</u> 0.00 N	84.85 <u>5.84</u> 0.00 N	99.18 <u>6.81</u> 0.00 N	98.45 <u>7.32</u> 0.00 N	104.88 <u>8.07</u> 0.00 N	92.71 <u>7.37</u> -1.92 N	94.02 <u>5.86</u> -22.59 N	87.82 <u>4.83</u> -28.60 N	86.36 <u>4.19</u> -33.33 N	89.12 <u>5.09</u> -26.42 N	75.59 <u>5.51</u> -9.15 N	184.43 <u>9.18</u> -75.39 N	241.96 <u>8.19</u> -140.51 N	259.50 <u>8.07</u> -160.88 N	288.67 <u>8.21</u> -181.56 N	126.66 <u>5.46</u> -52.86 N	77.10 <u>2.98</u> -35.94 N		
GOWANUS_GT4_1	31.87	52.59	39.74	38.38	75.74	20.66	133.97	59.23	84.85	99.18	98.45	104.88	92.71	94.02	87.82	86.36	89.12	75.59	184.43	241.96	259.50	288.67	126.66	77.10		

24130	1.97 0.00 N	3.11 0.00 N	2.31 0.00 N	2.15 0.00 N	4.32 0.00 N	1.31 0.00 N	8.06 0.00 N	3.88 0.00 N	5.84 0.00 N	6.81 0.00 N	7.32 0.00 N	8.07 0.00 N	7.37 -1.92 N	5.86 -22.59 N	4.83 -28.60 N	4.19 -33.33 N	5.09 -26.42 N	5.51 -9.15 N	9.18 -75.39 N	8.19 -140.51 N	8.07 -160.88 N	8.21 -181.56 N	5.46 -52.86 N	2.98 -35.94 N
GOWANUS_GT4_2 24131	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT4_3 24132	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT4_4 24133	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT4_5 24134	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT4_6 24135	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT4_7 24136	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GOWANUS_GT4_8 24137	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
GRAHMSVILLE___HY 23607	31.25 1.35 0.00 N	51.62 2.14 0.00 N	39.02 1.59 0.00 N	37.74 1.52 0.00 N	74.44 3.02 0.00 N	20.20 0.86 0.00 N	131.38 5.47 0.00 N	57.90 2.55 0.00 N	82.97 3.96 0.00 N	97.01 4.65 0.00 N	96.00 4.87 0.00 N	102.12 5.31 0.00 N	88.17 4.75 0.00 N	69.36 3.79 0.00 N	57.45 3.06 0.00 N	51.50 2.66 0.00 N	60.81 3.20 0.00 N	64.45 3.52 0.00 N	105.74 5.88 0.00 N	98.49 5.21 0.00 N	95.65 5.10 0.00 N	104.03 5.13 0.00 N	71.70 3.37 0.00 N	40.04 1.87 0.00 N
GREENIDGE___3 23582	28.19 -1.71 0.00 N	46.91 -2.57 0.00 N	35.54 -1.89 0.00 N	34.50 -1.73 0.00 N	67.95 -3.47 0.00 N	18.04 -1.30 0.00 N	119.55 -6.36 0.00 N	52.45 -2.89 0.00 N	74.95 -4.07 0.00 N	88.83 -3.54 0.00 N	87.26 -3.87 0.00 N	93.02 -3.79 0.00 N	79.34 -4.08 0.00 N	62.35 -3.22 0.00 N	51.89 -2.50 0.00 N	46.73 -2.11 0.00 N	54.81 -2.80 0.00 N	57.93 -3.00 0.00 N	95.36 -4.51 0.00 N	89.23 -4.04 0.00 N	86.15 -4.40 0.00 N	93.93 -4.97 0.00 N	64.99 -3.34 0.00 N	36.23 -1.94 0.00 N
GREENIDGE___4 23583	28.19 -1.71 0.00 N	46.91 -2.57 0.00 N	35.54 -1.89 0.00 N	34.50 -1.73 0.00 N	67.95 -3.47 0.00 N	18.04 -1.30 0.00 N	119.55 -6.36 0.00 N	52.45 -2.89 0.00 N	74.95 -4.07 0.00 N	88.83 -3.54 0.00 N	87.26 -3.87 0.00 N	93.02 -3.79 0.00 N	79.34 -4.08 0.00 N	62.35 -3.22 0.00 N	51.89 -2.50 0.00 N	46.73 -2.11 0.00 N	54.81 -2.80 0.00 N	57.93 -3.00 0.00 N	95.36 -4.51 0.00 N	89.23 -4.04 0.00 N	86.15 -4.40 0.00 N	93.93 -4.97 0.00 N	64.99 -3.34 0.00 N	36.23 -1.94 0.00 N
HARZA MOOSE___RIVER 24016	29.72 -0.18 0.00 N	49.14 -0.34 0.00 N	37.16 -0.26 0.00 N	35.95 -0.28 0.00 N	70.94 -0.48 0.00 N	19.13 -0.22 0.00 N	125.05 -0.86 0.00 N	55.12 -0.23 0.00 N	78.87 -0.14 0.00 N	92.61 0.25 0.00 N	91.27 0.14 0.00 N	96.93 0.11 0.00 N	83.26 -0.16 0.00 N	65.38 -0.19 0.00 N	54.15 -0.24 0.00 N	48.64 -0.20 0.00 N	57.32 -0.29 0.00 N	60.83 -0.10 0.00 N	100.25 0.39 0.00 N	93.59 0.31 0.00 N	90.69 0.14 0.00 N	98.89 -0.02 0.00 N	68.19 -0.15 0.00 N	38.02 -0.16 0.00 N
HEMPSTEAD___ 23647	54.50 2.25 -22.35 N	70.82 3.61 -17.73 N	64.07 2.70 -23.94 N	63.37 2.57 -24.58 N	82.35 4.92 -6.01 N	54.20 1.51 -33.35 N	142.60 9.13 -7.55 N	72.84 4.45 -13.04 N	89.28 6.45 -3.81 N	99.09 6.73 0.00 N	98.35 7.22 0.00 N	104.46 7.64 0.00 N	94.78 7.92 -3.44 N	97.13 6.53 -25.02 N	95.79 5.26 -36.14 N	94.51 4.67 -41.00 N	98.62 5.61 -35.40 N	93.33 6.05 -26.36 N	115.15 9.44 -5.85 N	101.37 8.10 0.00 N	99.37 8.24 -0.57 N	107.00 8.09 0.00 N	93.88 5.64 -19.90 N	75.80 3.25 -34.39 N
HICKLING___1 23621	28.37 -1.53 0.00 N	47.13 -2.35 0.00 N	35.62 -1.81 0.00 N	34.63 -1.60 0.00 N	68.54 -2.88 0.00 N	17.89 -1.46 0.00 N	120.48 -5.44 0.00 N	53.28 -2.07 0.00 N	76.09 -2.93 0.00 N	90.73 -1.63 0.00 N	88.84 -2.29 0.00 N	94.89 -1.93 0.00 N	80.43 -2.99 0.00 N	63.34 -2.24 0.00 N	52.74 -1.65 0.00 N	47.41 -1.43 0.00 N	55.73 -1.88 0.00 N	58.98 -1.95 0.00 N	97.46 -2.40 0.00 N	90.90 -2.37 0.00 N	87.73 -2.82 0.00 N	95.36 -3.54 0.00 N	65.75 -2.59 0.00 N	36.62 -1.56 0.00 N

HICKLING___2 23622	28.37 -1.53 0.00 N	47.14 -2.34 0.00 N	35.63 -1.80 0.00 N	34.64 -1.58 0.00 N	68.55 -2.87 0.00 N	17.90 -1.45 0.00 N	120.54 -5.37 0.00 N	53.29 -2.06 0.00 N	76.11 -2.90 0.00 N	90.75 -1.61 0.00 N	88.85 -2.27 0.00 N	94.91 -1.90 0.00 N	80.45 -2.97 0.00 N	63.34 -2.23 0.00 N	52.75 -1.65 0.00 N	47.42 -1.41 0.00 N	55.75 -1.87 0.00 N	59.00 -1.93 0.00 N	97.50 -2.36 0.00 N	90.92 -2.35 0.00 N	87.77 -2.78 0.00 N	95.37 -3.53 0.00 N	65.77 -2.57 0.00 N	36.64 -1.53 0.00 N
HIGH FALLS___HY 23754	31.61 1.71 0.00 N	52.17 2.69 0.00 N	39.44 2.01 0.00 N	38.12 1.89 0.00 N	75.18 3.76 0.00 N	20.43 1.09 0.00 N	132.81 6.89 0.00 N	58.53 3.18 0.00 N	83.90 4.89 0.00 N	98.03 5.67 0.00 N	97.12 5.99 0.00 N	103.28 6.47 0.00 N	89.26 5.84 0.00 N	70.24 4.66 0.00 N	58.15 3.75 0.00 N	52.10 3.26 0.00 N	61.56 3.95 0.00 N	65.26 4.33 0.00 N	107.05 7.19 0.00 N	99.65 6.38 0.00 N	96.84 6.29 0.00 N	105.30 6.40 0.00 N	72.54 4.20 0.00 N	40.53 2.36 0.00 N
HILLBURN___GT 23639	31.55 1.65 0.00 N	52.03 2.56 0.00 N	39.33 1.90 0.00 N	38.02 1.80 0.00 N	75.01 3.59 0.00 N	20.44 1.10 0.00 N	132.64 6.73 0.00 N	58.56 3.21 0.00 N	84.00 4.99 0.00 N	98.08 5.72 0.00 N	97.28 6.15 0.00 N	103.63 6.81 0.00 N	89.62 6.20 0.00 N	70.50 4.92 0.00 N	58.34 3.95 0.00 N	52.28 3.44 0.00 N	61.77 4.16 0.00 N	65.46 4.53 0.00 N	107.38 7.52 0.00 N	99.98 6.71 0.00 N	97.13 6.58 0.00 N	105.39 6.49 0.00 N	72.54 4.20 0.00 N	40.50 2.32 0.00 N
HOLTSVILLE_IC_1 23690	76.97 2.42 -44.64 N	89.60 3.86 -36.27 N	89.30 2.91 -48.96 N	89.32 2.83 -50.27 N	89.02 5.31 -12.29 N	89.19 1.65 -68.20 N	151.18 9.82 -15.45 N	86.68 4.67 -26.67 N	90.85 6.37 -5.46 N	97.99 5.63 0.00 N	97.00 5.87 0.00 N	102.82 6.01 0.00 N	94.30 7.43 -3.44 N	97.16 6.36 -25.22 N	95.46 4.94 -36.14 N	94.29 4.45 -41.00 N	98.40 5.39 -35.40 N	92.97 5.68 -26.36 N	114.21 8.49 -5.85 N	99.89 6.62 0.00 N	98.35 7.22 -0.57 N	105.59 6.69 0.00 N	93.30 5.06 -19.90 N	75.76 3.19 -34.39 N
HOLTSVILLE_IC_10 23699	76.72 2.61 -44.22 N	89.52 4.14 -35.91 N	89.01 3.10 -48.48 N	89.02 3.02 -49.78 N	89.27 5.68 -12.17 N	88.60 1.72 -67.53 N	151.65 10.44 -15.30 N	86.72 4.97 -26.41 N	91.24 6.79 -5.43 N	98.49 6.13 0.00 N	97.47 6.34 0.00 N	103.34 6.53 0.00 N	94.77 7.90 -3.44 N	97.54 6.75 -25.22 N	95.77 5.24 -36.14 N	94.57 4.74 -41.00 N	98.73 5.73 -35.40 N	93.32 6.04 -26.36 N	114.80 9.09 -5.85 N	100.43 7.15 0.00 N	98.90 7.77 -0.57 N	106.16 7.25 0.00 N	93.67 5.43 -19.90 N	75.97 3.41 -34.39 N
HOLTSVILLE_IC_2 23691	76.97 2.42 -44.64 N	89.60 3.86 -36.27 N	89.30 2.91 -48.96 N	89.32 2.83 -50.27 N	89.02 5.31 -12.29 N	89.19 1.65 -68.20 N	151.18 9.82 -15.45 N	86.68 4.67 -26.67 N	90.85 6.37 -5.46 N	97.99 5.63 0.00 N	97.00 5.87 0.00 N	102.82 6.01 0.00 N	94.30 7.43 -3.44 N	97.16 6.36 -25.22 N	95.46 4.94 -36.14 N	94.29 4.45 -41.00 N	98.40 5.39 -35.40 N	92.97 5.68 -26.36 N	114.21 8.49 -5.85 N	99.89 6.62 0.00 N	98.35 7.22 -0.57 N	105.59 6.69 0.00 N	93.30 5.06 -19.90 N	75.76 3.19 -34.39 N
HOLTSVILLE_IC_3 23692	76.97 2.42 -44.64 N	89.60 3.86 -36.27 N	89.30 2.91 -48.96 N	89.32 2.83 -50.27 N	89.02 5.31 -12.29 N	89.19 1.65 -68.20 N	151.18 9.82 -15.45 N	86.68 4.67 -26.67 N	90.85 6.37 -5.46 N	97.99 5.63 0.00 N	97.00 5.87 0.00 N	102.82 6.01 0.00 N	94.30 7.43 -3.44 N	97.16 6.36 -25.22 N	95.46 4.94 -36.14 N	94.29 4.45 -41.00 N	98.40 5.39 -35.40 N	92.97 5.68 -26.36 N	114.21 8.49 -5.85 N	99.89 6.62 0.00 N	98.35 7.22 -0.57 N	105.59 6.69 0.00 N	93.30 5.06 -19.90 N	75.76 3.19 -34.39 N
HOLTSVILLE_IC_4 23693	76.97 2.42 -44.64 N	89.60 3.86 -36.27 N	89.30 2.91 -48.96 N	89.32 2.83 -50.27 N	89.02 5.31 -12.29 N	89.19 1.65 -68.20 N	151.18 9.82 -15.45 N	86.68 4.67 -26.67 N	90.85 6.37 -5.46 N	97.99 5.63 0.00 N	97.00 5.87 0.00 N	102.82 6.01 0.00 N	94.30 7.43 -3.44 N	97.16 6.36 -25.22 N	95.46 4.94 -36.14 N	94.29 4.45 -41.00 N	98.40 5.39 -35.40 N	92.97 5.68 -26.36 N	114.21 8.49 -5.85 N	99.89 6.62 0.00 N	98.35 7.22 -0.57 N	105.59 6.69 0.00 N	93.30 5.06 -19.90 N	75.76 3.19 -34.39 N
HOLTSVILLE_IC_5 23694	76.97 2.42 -44.64 N	89.60 3.86 -36.27 N	89.30 2.91 -48.96 N	89.32 2.83 -50.27 N	89.02 5.31 -12.29 N	89.19 1.65 -68.20 N	151.18 9.82 -15.45 N	86.68 4.67 -26.67 N	90.85 6.37 -5.46 N	97.99 5.63 0.00 N	97.00 5.87 0.00 N	102.82 6.01 0.00 N	94.30 7.43 -3.44 N	97.16 6.36 -25.22 N	95.46 4.94 -36.14 N	94.29 4.45 -41.00 N	98.40 5.39 -35.40 N	92.97 5.68 -26.36 N	114.21 8.49 -5.85 N	99.89 6.62 0.00 N	98.35 7.22 -0.57 N	105.59 6.69 0.00 N	93.30 5.06 -19.90 N	75.76 3.19 -34.39 N
HOLTSVILLE_IC_6 23695	76.72 2.61 -44.22 N	89.52 4.14 -35.91 N	89.01 3.10 -48.48 N	89.02 3.02 -49.78 N	89.27 5.68 -12.17 N	88.60 1.72 -67.53 N	151.65 10.44 -15.30 N	86.72 4.97 -26.41 N	91.24 6.79 -5.43 N	98.49 6.13 0.00 N	97.47 6.34 0.00 N	103.34 6.53 0.00 N	94.77 7.90 -3.44 N	97.54 6.75 -25.22 N	95.77 5.24 -36.14 N	94.57 4.74 -41.00 N	98.73 5.73 -35.40 N	93.32 6.04 -26.36 N	114.80 9.09 -5.85 N	100.43 7.15 0.00 N	98.90 7.77 -0.57 N	106.16 7.25 0.00 N	93.67 5.43 -19.90 N	75.97 3.41 -34.39 N
HOLTSVILLE_IC_7 23696	76.72 2.61 -44.22 N	89.52 4.14 -35.91 N	89.01 3.10 -48.48 N	89.02 3.02 -49.78 N	89.27 5.68 -12.17 N	88.60 1.72 -67.53 N	151.65 10.44 -15.30 N	86.72 4.97 -26.41 N	91.24 6.79 -5.43 N	98.49 6.13 0.00 N	97.47 6.34 0.00 N	103.34 6.53 0.00 N	94.77 7.90 -3.44 N	97.54 6.75 -25.22 N	95.77 5.24 -36.14 N	94.57 4.74 -41.00 N	98.73 5.73 -35.40 N	93.32 6.04 -26.36 N	114.80 9.09 -5.85 N	100.43 7.15 0.00 N	98.90 7.77 -0.57 N	106.16 7.25 0.00 N	93.67 5.43 -19.90 N	75.97 3.41 -34.39 N
HOLTSVILLE_IC_8 23697	76.72 2.61 -44.22 N	89.52 4.14 -35.91 N	89.01 3.10 -48.48 N	89.02 3.02 -49.78 N	89.27 5.68 -12.17 N	88.60 1.72 -67.53 N	151.65 10.44 -15.30 N	86.72 4.97 -26.41 N	91.24 6.79 -5.43 N	98.49 6.13 0.00 N	97.47 6.34 0.00 N	103.34 6.53 0.00 N	94.77 7.90 -3.44 N	97.54 6.75 -25.22 N	95.77 5.24 -36.14 N	94.57 4.74 -41.00 N	98.73 5.73 -35.40 N	93.32 6.04 -26.36 N	114.80 9.09 -5.85 N	100.43 7.15 0.00 N	98.90 7.77 -0.57 N	106.16 7.25 0.00 N	93.67 5.43 -19.90 N	75.97 3.41 -34.39 N
HOLTSVILLE_IC_9 23698	76.72 2.61 -44.22 N	89.52 4.14 -35.91 N	89.01 3.10 -48.48 N	89.02 3.02 -49.78 N	89.27 5.68 -12.17 N	88.60 1.72 -67.53 N	151.65 10.44 -15.30 N	86.72 4.97 -26.41 N	91.24 6.79 -5.43 N	98.49 6.13 0.00 N	97.47 6.34 0.00 N	103.34 6.53 0.00 N	94.77 7.90 -3.44 N	97.54 6.75 -25.22 N	95.77 5.24 -36.14 N	94.57 4.74 -41.00 N	98.73 5.73 -35.40 N	93.32 6.04 -26.36 N	114.80 9.09 -5.85 N	100.43 7.15 0.00 N	98.90 7.77 -0.57 N	106.16 7.25 0.00 N	93.67 5.43 -19.90 N	75.97 3.41 -34.39 N
HQ_GEN_CEDARS 23644	30.19 0.29 0.00 N	49.89 0.41 0.00 N	37.69 0.26 0.00 N	36.50 0.27 0.00 N	72.02 0.60 0.00 N	19.57 0.22 0.00 N	127.31 1.40 0.00 N	56.16 0.81 0.00 N	79.75 0.74 0.00 N	93.16 0.80 0.00 N	91.58 0.45 0.00 N	97.14 0.33 0.00 N	83.52 0.09 0.00 N	65.52 -0.05 0.00 N	54.42 0.02 0.00 N	48.97 0.13 0.00 N	57.86 0.25 0.00 N	61.06 0.13 0.00 N	100.15 0.28 0.00 N	93.73 0.46 0.00 N	90.88 0.32 0.00 N	99.48 0.57 0.00 N	68.76 0.42 0.00 N	38.31 0.13 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	29.78 -0.12 0.00 N	49.24 -0.23 0.00 N	37.24 -0.19 0.00 N	36.05 -0.17 0.00 N	71.09 -0.33 0.00 N	19.30 -0.05 0.00 N	125.42 -0.50 0.00 N	75.00 -0.13 0.00 N	78.45 -0.57 0.00 N	91.54 -0.82 0.00 N	90.16 -0.96 0.00 N	95.71 -1.11 0.00 N	82.42 -1.00 0.00 N	64.73 -0.85 0.00 N	53.75 -0.64 0.00 N	48.40 -0.44 0.00 N	57.08 -0.53 0.00 N	60.20 -0.73 0.00 N	98.61 -1.25 0.00 N	94.06 -1.09 0.00 N	98.36 -0.96 0.00 N	76.38 -0.36 8.16 N	67.89 -0.45 0.00 N	37.86 -0.32 0.00 N	
HUDSON AVE_GT_3 23810	31.84 1.93 0.00 N	52.54 3.06 0.00 N	39.71 2.29 0.00 N	38.37 2.14 0.00 N	75.70 4.27 0.00 N	20.61 1.26 0.00 N	133.78 7.87 0.00 N	59.06 3.72 0.00 N	84.72 5.70 0.00 N	98.96 6.60 0.00 N	98.16 7.03 0.00 N	104.55 7.74 0.00 N	90.50 7.08 0.00 N	71.20 5.63 0.00 N	58.97 4.58 0.00 N	52.83 4.00 0.00 N	62.43 4.82 0.00 N	66.18 5.25 0.00 N	108.66 8.80 0.00 N	101.14 7.87 0.00 N	98.23 7.68 0.00 N	106.67 7.77 0.00 N	73.45 5.12 0.00 N	41.04 2.86 0.00 N	
HUDSON AVE_GT_4 23540	31.84 1.93 0.00 N	52.54 3.06 0.00 N	39.71 2.29 0.00 N	38.37 2.14 0.00 N	75.70 4.27 0.00 N	20.61 1.26 0.00 N	133.78 7.87 0.00 N	59.06 3.72 0.00 N	84.72 5.70 0.00 N	98.96 6.60 0.00 N	98.16 7.03 0.00 N	104.55 7.74 0.00 N	90.50 7.08 0.00 N	71.20 5.63 0.00 N	58.97 4.58 0.00 N	52.83 4.00 0.00 N	62.43 4.82 0.00 N	66.18 5.25 0.00 N	108.66 8.80 0.00 N	101.14 7.87 0.00 N	98.23 7.68 0.00 N	106.67 7.77 0.00 N	73.45 5.12 0.00 N	41.04 2.86 0.00 N	
HUDSON AVE_GT_5 23657	31.84 1.93 0.00 N	52.54 3.06 0.00 N	39.71 2.29 0.00 N	38.37 2.14 0.00 N	75.70 4.27 0.00 N	20.61 1.26 0.00 N	133.78 7.87 0.00 N	59.06 3.72 0.00 N	84.72 5.70 0.00 N	98.96 6.60 0.00 N	98.16 7.03 0.00 N	104.55 7.74 0.00 N	90.50 7.08 0.00 N	71.20 5.63 0.00 N	58.97 4.58 0.00 N	52.83 4.00 0.00 N	62.43 4.82 0.00 N	66.18 5.25 0.00 N	108.66 8.80 0.00 N	101.14 7.87 0.00 N	98.23 7.68 0.00 N	106.67 7.77 0.00 N	73.45 5.12 0.00 N	41.04 2.86 0.00 N	
HUDSON_AVE_10 24168	31.81 1.91 0.00 N	52.48 3.00 0.00 N	39.66 2.23 0.00 N	38.32 2.09 0.00 N	75.61 4.20 0.00 N	20.61 1.26 0.00 N	133.62 7.70 0.00 N	58.99 3.64 0.00 N	84.61 5.60 0.00 N	98.83 6.47 0.00 N	97.97 6.84 0.00 N	104.42 7.60 0.00 N	90.39 6.97 0.00 N	71.12 5.54 0.00 N	58.89 4.50 0.00 N	52.77 3.93 0.00 N	62.36 4.75 0.00 N	66.12 5.19 0.00 N	108.51 8.64 0.00 N	101.01 7.73 0.00 N	98.14 7.58 0.00 N	106.51 7.60 0.00 N	73.36 5.03 0.00 N	40.99 2.81 0.00 N	
HUNTLEY___63 23557	27.05 -2.85 0.00 N	45.19 -4.29 0.00 N	34.44 -2.99 0.00 N	33.56 -2.67 0.00 N	65.91 -5.51 0.00 N	17.31 -2.04 0.00 N	114.25 -11.66 0.00 N	49.32 -6.03 0.00 N	69.61 -9.40 0.00 N	82.63 -9.73 0.00 N	81.33 -9.79 0.00 N	87.03 -9.78 0.00 N	74.44 -8.98 0.00 N	58.40 -7.18 0.00 N	48.80 -5.59 0.00 N	43.99 -4.84 0.00 N	51.01 -6.60 0.00 N	53.75 -7.18 0.00 N	87.79 -12.07 0.00 N	83.05 -10.22 0.00 N	79.95 -10.61 0.00 N	87.65 -11.26 0.00 N	61.88 -6.45 0.00 N	34.66 -3.51 0.00 N	
HUNTLEY___64 23558	27.05 -2.85 0.00 N	45.19 -4.29 0.00 N	34.44 -2.99 0.00 N	33.56 -2.67 0.00 N	65.91 -5.51 0.00 N	17.31 -2.04 0.00 N	114.25 -11.66 0.00 N	49.32 -6.03 0.00 N	69.61 -9.40 0.00 N	82.63 -9.73 0.00 N	81.33 -9.79 0.00 N	87.03 -9.78 0.00 N	74.44 -8.98 0.00 N	58.40 -7.18 0.00 N	48.80 -5.59 0.00 N	43.99 -4.84 0.00 N	51.01 -6.60 0.00 N	53.75 -7.18 0.00 N	87.79 -12.07 0.00 N	83.05 -10.22 0.00 N	79.95 -10.61 0.00 N	87.65 -11.26 0.00 N	61.88 -6.45 0.00 N	34.66 -3.51 0.00 N	
HUNTLEY___65 23559	27.05 -2.85 0.00 N	45.19 -4.29 0.00 N	34.44 -2.99 0.00 N	33.56 -2.67 0.00 N	65.91 -5.51 0.00 N	17.31 -2.04 0.00 N	114.25 -11.66 0.00 N	49.32 -6.03 0.00 N	69.61 -9.40 0.00 N	82.63 -9.73 0.00 N	81.33 -9.79 0.00 N	87.03 -9.78 0.00 N	74.44 -8.98 0.00 N	58.40 -7.18 0.00 N	48.80 -5.59 0.00 N	43.99 -4.84 0.00 N	51.01 -6.60 0.00 N	53.75 -7.18 0.00 N	87.79 -12.07 0.00 N	83.05 -10.22 0.00 N	79.95 -10.61 0.00 N	87.65 -11.26 0.00 N	61.88 -6.45 0.00 N	34.66 -3.51 0.00 N	
HUNTLEY___66 23560	27.05 -2.85 0.00 N	45.19 -4.29 0.00 N	34.44 -2.99 0.00 N	33.56 -2.67 0.00 N	65.91 -5.51 0.00 N	17.31 -2.04 0.00 N	114.25 -11.66 0.00 N	49.32 -6.03 0.00 N	69.61 -9.40 0.00 N	82.63 -9.73 0.00 N	81.33 -9.79 0.00 N	87.03 -9.78 0.00 N	74.44 -8.98 0.00 N	58.40 -7.18 0.00 N	48.80 -5.59 0.00 N	43.99 -4.84 0.00 N	51.01 -6.60 0.00 N	53.75 -7.18 0.00 N	87.79 -12.07 0.00 N	83.05 -10.22 0.00 N	79.95 -10.61 0.00 N	87.65 -11.26 0.00 N	61.88 -6.45 0.00 N	34.66 -3.51 0.00 N	
HUNTLEY___67 23561	26.82 -3.08 0.00 N	44.59 -4.89 0.00 N	33.90 -3.53 0.00 N	33.02 -3.21 0.00 N	64.93 -6.49 0.00 N	17.06 -2.29 0.00 N	112.88 -13.04 0.00 N	48.79 -6.55 0.00 N	69.10 -9.92 0.00 N	82.13 -10.23 0.00 N	80.89 -10.24 0.00 N	86.59 -10.22 0.00 N	74.00 -9.42 0.00 N	58.02 -7.56 0.00 N	48.45 -5.95 0.00 N	43.64 -5.19 0.00 N	50.64 -6.98 0.00 N	53.35 -7.58 0.00 N	87.17 -12.69 0.00 N	82.50 -10.77 0.00 N	79.45 -11.10 0.00 N	87.07 -11.84 0.00 N	61.39 -6.95 0.00 N	34.42 -3.76 0.00 N	
HUNTLEY___68 23562	26.82 -3.08 0.00 N	44.59 -4.89 0.00 N	33.90 -3.53 0.00 N	33.02 -3.21 0.00 N	64.93 -6.49 0.00 N	17.06 -2.29 0.00 N	112.88 -13.04 0.00 N	48.79 -6.55 0.00 N	69.10 -9.92 0.00 N	82.13 -10.23 0.00 N	80.89 -10.24 0.00 N	86.59 -10.22 0.00 N	74.00 -9.42 0.00 N	58.02 -7.56 0.00 N	48.45 -5.95 0.00 N	43.64 -5.19 0.00 N	50.64 -6.98 0.00 N	53.35 -7.58 0.00 N	87.17 -12.69 0.00 N	82.50 -10.77 0.00 N	79.45 -11.10 0.00 N	87.07 -11.84 0.00 N	61.39 -6.95 0.00 N	34.42 -3.76 0.00 N	
INDECK___CORINTH 23802	30.55 0.65 0.00 N	50.35 0.88 0.00 N	38.12 0.70 0.00 N	36.84 0.61 0.00 N	72.59 1.17 0.00 N	19.78 0.43 0.00 N	128.84 2.92 0.00 N	56.38 1.03 0.00 N	80.91 1.89 0.00 N	93.93 1.57 0.00 N	93.12 1.99 0.00 N	99.15 2.33 0.00 N	85.93 2.51 0.00 N	67.69 2.11 0.00 N	56.06 1.66 0.00 N	50.04 1.21 0.00 N	59.28 1.67 0.00 N	62.93 2.00 0.00 N	103.41 3.54 0.00 N	96.23 2.95 0.00 N	93.33 2.78 0.00 N	101.74 2.84 0.00 N	69.82 1.48 0.00 N	39.14 0.97 0.00 N	
INDECK___ILION 23567	30.61 0.71 0.00 N	50.66 1.18 0.00 N	38.32 0.90 0.00 N	37.05 0.82 0.00 N	73.06 1.64 0.00 N	19.72 0.37 0.00 N	129.19 3.28 0.00 N	56.76 1.42 0.00 N	81.29 2.27 0.00 N	94.98 2.62 0.00 N	93.66 2.53 0.00 N	99.49 2.67 0.00 N	85.77 2.35 0.00 N	67.53 1.96 0.00 N	55.96 1.57 0.00 N	50.18 1.35 0.00 N	59.26 1.65 0.00 N	62.81 1.88 0.00 N	103.12 3.26 0.00 N	96.19 2.92 0.00 N	93.36 2.81 0.00 N	101.89 2.98 0.00 N	70.28 1.95 0.00 N	39.28 1.10 0.00 N	
INDECK___OLEAN	27.23	45.26	34.32	33.44	66.05	17.05	115.36	50.74	72.15	86.47	84.72	90.78	76.72	60.33	50.34	45.35	52.97	55.93	92.25	86.67	83.46	90.79	63.11	35.25	

23982	-2.67 0.00 N	-4.21 0.00 N	-3.11 0.00 N	-2.78 0.00 N	-5.37 0.00 N	-2.29 0.00 N	-10.56 0.00 N	-4.61 0.00 N	-6.86 0.00 N	-5.89 0.00 N	-6.40 0.00 N	-6.03 0.00 N	-6.70 0.00 N	-5.25 0.00 N	-4.06 0.00 N	-3.49 0.00 N	-4.64 0.00 N	-5.00 0.00 N	-7.62 0.00 N	-6.61 0.00 N	-7.09 0.00 N	-8.12 0.00 N	-5.23 0.00 N	-2.93 0.00 N
INDECK____OSWEGO 23783	29.07 -0.83 0.00 N	48.10 -1.38 0.00 N	36.38 -1.05 0.00 N	35.24 -0.99 0.00 N	69.48 -1.95 0.00 N	18.77 -0.58 0.00 N	122.46 -3.46 0.00 N	53.79 -1.56 0.00 N	77.10 -1.91 0.00 N	90.51 -1.85 0.00 N	89.19 -1.94 0.00 N	94.71 -2.11 0.00 N	81.43 -2.00 0.00 N	63.97 -1.60 0.00 N	53.05 -1.35 0.00 N	47.61 -1.23 0.00 N	56.06 -1.55 0.00 N	59.35 -1.58 0.00 N	97.46 -2.41 0.00 N	91.12 -2.15 0.00 N	88.34 -2.22 0.00 N	96.30 -2.60 0.00 N	66.59 -1.75 0.00 N	37.19 -0.98 0.00 N
INDECK____YERKES 23781	27.05 -2.85 0.00 N	45.19 -4.29 0.00 N	34.44 -2.99 0.00 N	33.56 -2.67 0.00 N	65.91 -5.51 0.00 N	17.31 -2.04 0.00 N	114.25 -11.66 0.00 N	49.32 -6.03 0.00 N	69.61 -9.40 0.00 N	82.63 -9.73 0.00 N	81.33 -9.79 0.00 N	87.03 -9.78 0.00 N	74.44 -8.98 0.00 N	58.40 -7.18 0.00 N	48.80 -5.59 0.00 N	43.99 -4.84 0.00 N	51.01 -6.60 0.00 N	53.75 -7.18 0.00 N	87.79 -12.07 0.00 N	83.05 -10.22 0.00 N	79.95 -10.61 0.00 N	87.65 -11.26 0.00 N	61.88 -6.45 0.00 N	34.66 -3.51 0.00 N
INDIAN POINT_GT_1 24139	31.52 1.62 0.00 N	52.04 2.56 0.00 N	39.34 1.91 0.00 N	38.02 1.79 0.00 N	74.96 3.54 0.00 N	20.43 1.09 0.00 N	132.52 6.60 0.00 N	58.45 3.11 0.00 N	83.82 4.80 0.00 N	97.80 5.44 0.00 N	96.97 5.84 0.00 N	103.25 6.43 0.00 N	89.39 5.96 0.00 N	70.35 4.77 0.00 N	58.24 3.84 0.00 N	52.18 3.34 0.00 N	61.66 4.05 0.00 N	65.36 4.43 0.00 N	107.14 7.28 0.00 N	99.72 6.44 0.00 N	96.89 6.34 0.00 N	105.20 6.30 0.00 N	72.45 4.11 0.00 N	40.48 2.31 0.00 N
INDIAN POINT_GT_2 23659	31.52 1.62 0.00 N	52.04 2.56 0.00 N	39.34 1.91 0.00 N	38.02 1.79 0.00 N	74.96 3.54 0.00 N	20.43 1.09 0.00 N	132.52 6.60 0.00 N	58.45 3.11 0.00 N	83.82 4.80 0.00 N	97.80 5.44 0.00 N	96.97 5.84 0.00 N	103.25 6.43 0.00 N	89.39 5.96 0.00 N	70.35 4.77 0.00 N	58.24 3.84 0.00 N	52.18 3.34 0.00 N	61.66 4.05 0.00 N	65.36 4.43 0.00 N	107.14 7.28 0.00 N	99.72 6.44 0.00 N	96.89 6.34 0.00 N	105.20 6.30 0.00 N	72.45 4.11 0.00 N	40.48 2.31 0.00 N
INDIAN POINT_GT_3 24019	31.52 1.62 0.00 N	52.04 2.56 0.00 N	39.34 1.91 0.00 N	38.02 1.79 0.00 N	74.96 3.54 0.00 N	20.43 1.09 0.00 N	132.52 6.60 0.00 N	58.45 3.11 0.00 N	83.82 4.80 0.00 N	97.80 5.44 0.00 N	96.97 5.84 0.00 N	103.25 6.43 0.00 N	89.39 5.96 0.00 N	70.35 4.77 0.00 N	58.24 3.84 0.00 N	52.18 3.34 0.00 N	61.66 4.05 0.00 N	65.36 4.43 0.00 N	107.14 7.28 0.00 N	99.72 6.44 0.00 N	96.89 6.34 0.00 N	105.20 6.30 0.00 N	72.45 4.11 0.00 N	40.48 2.31 0.00 N
INDIAN POINT____2 23530	31.46 1.56 0.00 N	51.90 2.42 0.00 N	39.24 1.81 0.00 N	37.92 1.69 0.00 N	74.78 3.36 0.00 N	20.38 1.03 0.00 N	132.21 6.29 0.00 N	58.32 2.97 0.00 N	83.62 4.60 0.00 N	97.57 5.21 0.00 N	96.75 5.62 0.00 N	103.01 6.20 0.00 N	89.19 5.77 0.00 N	70.17 4.59 0.00 N	58.08 3.69 0.00 N	52.05 3.21 0.00 N	61.51 3.90 0.00 N	65.19 4.26 0.00 N	106.89 7.03 0.00 N	99.47 6.19 0.00 N	96.67 6.12 0.00 N	104.95 6.04 0.00 N	72.26 3.92 0.00 N	40.37 2.19 0.00 N
INDIAN POINT____3 23531	31.46 1.55 0.00 N	51.90 2.42 0.00 N	39.24 1.81 0.00 N	37.92 1.69 0.00 N	74.77 3.35 0.00 N	20.36 1.01 0.00 N	132.14 6.23 0.00 N	58.29 2.94 0.00 N	83.57 4.55 0.00 N	97.48 5.12 0.00 N	96.66 5.54 0.00 N	102.92 6.10 0.00 N	89.11 5.69 0.00 N	70.12 4.55 0.00 N	58.05 3.66 0.00 N	52.02 3.18 0.00 N	61.47 3.86 0.00 N	65.15 4.22 0.00 N	106.81 6.94 0.00 N	99.39 6.12 0.00 N	96.58 6.03 0.00 N	104.88 5.98 0.00 N	72.23 3.90 0.00 N	40.36 2.19 0.00 N
IP CORINTH____1 23988	30.79 0.88 0.00 N	50.75 1.27 0.00 N	38.42 0.99 0.00 N	37.13 0.90 0.00 N	73.17 1.75 0.00 N	19.93 0.58 0.00 N	129.85 3.94 0.00 N	56.83 1.48 0.00 N	81.55 2.54 0.00 N	94.68 2.32 0.00 N	93.85 2.72 0.00 N	99.92 3.11 0.00 N	86.61 3.19 0.00 N	68.22 2.65 0.00 N	56.50 2.11 0.00 N	50.44 1.60 0.00 N	59.75 2.14 0.00 N	63.45 2.52 0.00 N	104.22 4.35 0.00 N	96.99 3.71 0.00 N	94.07 3.52 0.00 N	102.56 3.65 0.00 N	70.37 2.04 0.00 N	39.46 1.29 0.00 N
IP____TICONDEROGA 23804	32.56 2.66 0.00 N	53.58 4.11 0.00 N	40.64 3.21 0.00 N	39.27 3.04 0.00 N	77.25 5.83 0.00 N	21.05 1.70 0.00 N	137.01 11.10 0.00 N	59.58 4.24 0.00 N	85.09 6.07 0.00 N	98.27 5.91 0.00 N	97.46 6.33 0.00 N	104.00 7.19 0.00 N	90.57 7.14 0.00 N	71.42 5.85 0.00 N	59.22 4.83 0.00 N	52.80 3.96 0.00 N	62.69 5.08 0.00 N	66.47 5.54 0.00 N	108.90 9.03 0.00 N	101.28 8.01 0.00 N	98.32 7.77 0.00 N	107.20 8.30 0.00 N	73.53 5.19 0.00 N	41.45 3.28 0.00 N
JARVIS____ 23743	29.99 0.09 0.00 N	49.63 0.15 0.00 N	37.54 0.11 0.00 N	36.34 0.11 0.00 N	71.63 0.21 0.00 N	19.41 0.06 0.00 N	126.29 0.38 0.00 N	55.52 0.17 0.00 N	79.34 0.32 0.00 N	92.73 0.37 0.00 N	91.54 0.41 0.00 N	97.22 0.40 0.00 N	83.78 0.36 0.00 N	65.90 0.32 0.00 N	54.61 0.22 0.00 N	49.03 0.19 0.00 N	57.84 0.23 0.00 N	61.23 0.30 0.00 N	100.39 0.53 0.00 N	93.74 0.47 0.00 N	91.01 0.45 0.00 N	99.37 0.47 0.00 N	68.61 0.27 0.00 N	38.33 0.15 0.00 N
JENNISON____1 23625	29.90 0.00 0.00 N	49.50 0.02 0.00 N	37.43 0.00 0.00 N	36.27 0.04 0.00 N	71.59 0.17 0.00 N	19.15 -0.20 0.00 N	126.28 0.37 0.00 N	55.67 0.32 0.00 N	79.80 0.79 0.00 N	94.08 1.72 0.00 N	92.53 1.41 0.00 N	98.46 1.65 0.00 N	84.27 0.85 0.00 N	66.27 0.70 0.00 N	55.01 0.62 0.00 N	49.36 0.53 0.00 N	58.19 0.58 0.00 N	61.69 0.76 0.00 N	101.63 1.77 0.00 N	94.82 1.55 0.00 N	91.80 1.25 0.00 N	99.88 0.97 0.00 N	68.78 0.44 0.00 N	38.34 0.17 0.00 N
JENNISON____2 23626	29.87 -0.03 0.00 N	49.47 -0.01 0.00 N	37.39 -0.03 0.00 N	36.24 0.01 0.00 N	71.52 0.10 0.00 N	19.15 -0.20 0.00 N	126.17 0.26 0.00 N	55.62 0.27 0.00 N	79.72 0.70 0.00 N	93.95 1.59 0.00 N	92.41 1.29 0.00 N	98.34 1.53 0.00 N	84.18 0.76 0.00 N	66.20 0.63 0.00 N	54.96 0.56 0.00 N	49.32 0.48 0.00 N	58.13 0.52 0.00 N	61.63 0.70 0.00 N	101.53 1.66 0.00 N	94.71 1.44 0.00 N	91.71 1.16 0.00 N	99.77 0.86 0.00 N	68.71 0.38 0.00 N	38.31 0.14 0.00 N
KEDC PORT_JEFF_GT2 24210	76.90 2.57 -44.43 N	89.65 4.08 -36.09 N	89.21 3.06 -48.72 N	89.22 2.97 -50.02 N	89.26 5.61 -12.23 N	88.93 1.72 -67.86 N	151.50 10.21 -15.37 N	86.76 4.87 -26.54 N	91.12 6.66 -5.45 N	98.20 5.83 0.00 N	97.17 6.05 0.00 N	102.98 6.17 0.00 N	94.59 7.73 -3.44 N	97.40 6.61 -25.22 N	95.64 5.11 -36.14 N	94.47 4.63 -41.00 N	98.59 5.58 -35.40 N	92.90 5.62 -26.36 N	114.00 8.29 -5.85 N	99.73 6.45 0.00 N	98.61 7.48 -0.57 N	105.80 6.90 0.00 N	93.45 5.21 -19.90 N	75.87 3.31 -34.39 N

KEDC_PORT_JEFF_GT3 24211	76.90 2.57 -44.43 N	89.65 4.08 -36.09 N	89.21 3.06 -48.72 N	89.22 2.97 -50.02 N	89.26 5.61 -12.23 N	88.93 1.72 -67.86 N	151.50 10.21 -15.37 N	86.76 4.87 -26.54 N	91.12 6.66 -5.45 N	98.20 5.83 0.00 N	97.17 6.05 0.00 N	102.98 6.17 0.00 N	94.59 7.73 -3.44 N	97.40 6.61 -25.22 N	95.64 5.11 -36.14 N	94.47 4.63 -41.00 N	98.59 5.58 -35.40 N	92.90 5.62 -26.36 N	114.00 8.29 -5.85 N	99.73 6.45 0.00 N	98.61 7.48 -0.57 N	105.80 6.90 0.00 N	93.45 5.21 -19.90 N	75.87 3.31 -34.39 N
KEDC_GLWD_GT4 24219	47.03 2.25 -14.88 N	64.61 3.61 -11.53 N	55.68 2.68 -15.56 N	54.75 2.55 -15.98 N	80.29 4.97 -3.91 N	42.52 1.49 -21.68 N	140.00 9.18 -4.91 N	68.24 4.42 -8.48 N	88.81 6.54 -3.25 N	99.48 7.12 0.00 N	98.73 7.60 0.00 N	104.94 8.12 0.00 N	94.82 7.95 -3.44 N	97.02 6.50 -24.95 N	95.79 5.26 -36.14 N	94.48 4.64 -41.00 N	98.59 5.58 -35.40 N	93.35 6.06 -26.36 N	115.46 9.75 -5.85 N	101.75 8.48 0.00 N	99.56 8.44 -0.57 N	107.30 8.40 0.00 N	93.96 5.72 -19.90 N	75.79 3.23 -34.39 N
KEDC_GLWD_GT5 24220	47.03 2.25 -14.88 N	64.61 3.61 -11.53 N	55.68 2.68 -15.56 N	54.75 2.55 -15.98 N	80.29 4.97 -3.91 N	42.52 1.49 -21.68 N	140.00 9.18 -4.91 N	68.24 4.42 -8.48 N	88.81 6.54 -3.25 N	99.48 7.12 0.00 N	98.73 7.60 0.00 N	104.94 8.12 0.00 N	94.82 7.95 -3.44 N	97.02 6.50 -24.95 N	95.79 5.26 -36.14 N	94.48 4.64 -41.00 N	98.59 5.58 -35.40 N	93.35 6.06 -26.36 N	115.46 9.75 -5.85 N	101.75 8.48 0.00 N	99.56 8.44 -0.57 N	107.30 8.40 0.00 N	93.96 5.72 -19.90 N	75.79 3.23 -34.39 N
KENSICO____ 23655	31.67 1.76 0.00 N	52.28 2.80 0.00 N	39.52 2.09 0.00 N	38.19 1.96 0.00 N	75.32 3.90 0.00 N	20.52 1.17 0.00 N	133.12 7.21 0.00 N	58.72 3.37 0.00 N	84.17 5.16 0.00 N	98.20 5.84 0.00 N	97.38 6.25 0.00 N	103.69 6.87 0.00 N	89.78 6.36 0.00 N	70.67 5.10 0.00 N	58.50 4.11 0.00 N	52.42 3.58 0.00 N	61.95 4.34 0.00 N	65.67 4.74 0.00 N	107.68 7.81 0.00 N	100.18 6.90 0.00 N	97.34 6.79 0.00 N	105.72 6.81 0.00 N	72.82 4.49 0.00 N	40.70 2.53 0.00 N
KIAC_JFK_GT1 23816	132.38 2.02 -100.46 N	91.77 3.20 -39.09 N	105.61 2.38 -65.80 N	98.37 2.24 -59.91 N	91.57 4.47 -15.67 N	103.22 1.32 -82.55 N	231.22 8.14 -97.17 N	96.74 3.77 -37.61 N	173.80 5.83 -88.95 N	444.01 6.85 -344.80 N	104.32 6.92 -6.27 N	185.99 7.95 -81.22 N	258.12 7.37 -167.32 N	177.64 5.80 -106.27 N	87.70 4.64 -28.66 N	86.30 4.07 -33.39 N	89.04 4.96 -26.47 N	343.18 5.51 -276.74 N	109.02 9.16 0.00 N	103.44 8.13 -2.03 N	254.75 8.06 -156.14 N	106.81 7.91 0.00 N	423.45 5.38 -349.73 N	77.21 3.02 -36.01 N
KIAC_JFK_GT2 23817	132.38 2.02 -100.46 N	91.77 3.20 -39.09 N	105.61 2.38 -65.80 N	98.37 2.24 -59.91 N	91.57 4.47 -15.67 N	103.22 1.32 -82.55 N	231.22 8.14 -97.17 N	96.74 3.77 -37.61 N	173.80 5.83 -88.95 N	444.01 6.85 -344.80 N	104.32 6.92 -6.27 N	185.99 7.95 -81.22 N	258.12 7.37 -167.32 N	177.64 5.80 -106.27 N	87.70 4.64 -28.66 N	86.30 4.07 -33.39 N	89.04 4.96 -26.47 N	343.18 5.51 -276.74 N	109.02 9.16 0.00 N	103.44 8.13 -2.03 N	254.75 8.06 -156.14 N	106.81 7.91 0.00 N	423.45 5.38 -349.73 N	77.21 3.02 -36.01 N
KINTIGH____ 23543	26.94 -2.96 0.00 N	44.71 -4.77 0.00 N	33.95 -3.48 0.00 N	33.03 -3.20 0.00 N	64.95 -6.47 0.00 N	17.22 -2.13 0.00 N	113.24 -12.67 0.00 N	48.98 -6.36 0.00 N	69.50 -9.52 0.00 N	82.23 -10.13 0.00 N	81.05 -10.08 0.00 N	86.58 -10.23 0.00 N	74.26 -9.16 0.00 N	58.26 -7.31 0.00 N	48.58 -5.81 0.00 N	43.73 -5.10 0.00 N	50.87 -6.74 0.00 N	53.65 -7.28 0.00 N	87.66 -12.21 0.00 N	82.83 -10.44 0.00 N	79.87 -10.69 0.00 N	87.50 -11.40 0.00 N	61.54 -6.80 0.00 N	34.47 -3.70 0.00 N
LEDERLE____ 23769	31.76 1.86 0.00 N	52.39 2.92 0.00 N	39.59 2.17 0.00 N	38.27 2.04 0.00 N	75.48 4.06 0.00 N	20.57 1.22 0.00 N	133.47 7.56 0.00 N	58.93 3.58 0.00 N	84.51 5.50 0.00 N	98.71 6.34 0.00 N	97.88 6.75 0.00 N	104.27 7.46 0.00 N	90.17 6.75 0.00 N	70.94 5.36 0.00 N	58.71 4.32 0.00 N	52.61 3.78 0.00 N	62.15 4.54 0.00 N	65.88 4.95 0.00 N	108.08 8.22 0.00 N	100.63 7.36 0.00 N	97.76 7.21 0.00 N	106.08 7.18 0.00 N	73.01 4.67 0.00 N	40.76 2.59 0.00 N
LINDEN COGEN____ 23786	31.67 1.77 0.00 N	52.25 2.78 0.00 N	39.51 2.08 0.00 N	38.17 1.95 0.00 N	75.31 3.89 0.00 N	20.52 1.17 0.00 N	133.12 7.21 0.00 N	58.78 3.44 0.00 N	84.32 5.30 0.00 N	98.50 6.14 0.00 N	97.77 6.64 0.00 N	104.10 7.29 0.00 N	90.10 6.68 0.00 N	70.87 5.30 0.00 N	58.73 4.34 0.00 N	52.62 3.79 0.00 N	62.18 4.57 0.00 N	65.93 5.00 0.00 N	108.24 8.38 0.00 N	100.77 7.49 0.00 N	97.87 7.32 0.00 N	106.26 7.35 0.00 N	73.17 4.83 0.00 N	40.88 2.71 0.00 N
LIPA_MISC_IPP 23656	76.95 2.51 -44.54 N	89.66 4.00 -36.18 N	89.28 3.00 -48.84 N	89.32 2.95 -50.14 N	89.23 5.55 -12.26 N	89.10 1.72 -68.03 N	151.78 10.46 -15.41 N	86.86 4.91 -26.60 N	91.09 6.62 -5.46 N	98.30 5.94 0.00 N	97.29 6.16 0.00 N	103.13 6.31 0.00 N	94.57 7.70 -3.44 N	97.37 6.58 -25.22 N	95.64 5.11 -36.14 N	94.44 4.60 -41.00 N	98.61 5.60 -35.40 N	93.12 5.83 -26.36 N	114.52 8.80 -5.85 N	100.16 6.88 0.00 N	98.56 7.44 -0.57 N	105.83 6.93 0.00 N	93.49 5.26 -19.90 N	75.88 3.32 -34.39 N
LITTLE FALLS____HYD 24013	31.38 1.48 0.00 N	51.98 2.50 0.00 N	39.30 1.87 0.00 N	37.94 1.71 0.00 N	74.85 3.43 0.00 N	20.12 0.77 0.00 N	132.76 6.85 0.00 N	58.34 2.99 0.00 N	83.74 4.73 0.00 N	97.73 5.37 0.00 N	96.26 5.14 0.00 N	102.25 5.43 0.00 N	88.23 4.81 0.00 N	69.64 4.07 0.00 N	57.62 3.23 0.00 N	51.63 2.79 0.00 N	61.03 3.42 0.00 N	64.82 3.89 0.00 N	106.55 6.69 0.00 N	99.23 5.96 0.00 N	96.34 5.79 0.00 N	105.14 6.24 0.00 N	72.38 4.05 0.00 N	40.51 2.34 0.00 N
LONG LAKE PHOENIX 24014	29.23 -0.67 0.00 N	48.32 -1.16 0.00 N	36.55 -0.88 0.00 N	35.38 -0.84 0.00 N	69.77 -1.65 0.00 N	18.83 -0.51 0.00 N	123.08 -2.83 0.00 N	54.06 -1.28 0.00 N	77.50 -1.51 0.00 N	91.06 -1.30 0.00 N	89.71 -1.42 0.00 N	95.30 -1.52 0.00 N	81.89 -1.54 0.00 N	64.32 -1.26 0.00 N	53.36 -1.03 0.00 N	47.87 -0.96 0.00 N	56.38 -1.23 0.00 N	59.68 -1.25 0.00 N	98.06 -1.80 0.00 N	91.69 -1.58 0.00 N	88.82 -1.73 0.00 N	96.83 -2.07 0.00 N	66.95 -1.39 0.00 N	37.38 -0.80 0.00 N
LOVETT____3 23632	31.18 1.28 0.00 N	51.52 2.04 0.00 N	38.91 1.48 0.00 N	37.59 1.37 0.00 N	74.07 2.65 0.00 N	20.19 0.85 0.00 N	130.88 4.97 0.00 N	57.75 2.40 0.00 N	82.79 3.77 0.00 N	96.55 4.19 0.00 N	95.75 4.62 0.00 N	101.94 5.12 0.00 N	88.28 4.86 0.00 N	69.46 3.88 0.00 N	57.49 3.09 0.00 N	51.52 2.68 0.00 N	60.88 3.26 0.00 N	64.52 3.59 0.00 N	105.73 5.87 0.00 N	98.40 5.12 0.00 N	95.63 5.08 0.00 N	103.80 4.90 0.00 N	71.49 3.15 0.00 N	39.94 1.76 0.00 N
LOVETT____4 23642	31.43 1.53 0.00 N	51.93 2.46 0.00 N	39.22 1.79 0.00 N	37.90 1.67 0.00 N	74.70 3.28 0.00 N	20.36 1.01 0.00 N	132.01 6.09 0.00 N	58.26 2.91 0.00 N	83.52 4.50 0.00 N	97.48 5.11 0.00 N	96.67 5.54 0.00 N	102.94 6.13 0.00 N	89.10 5.68 0.00 N	70.10 4.53 0.00 N	58.02 3.63 0.00 N	51.99 3.15 0.00 N	61.43 3.82 0.00 N	65.12 4.19 0.00 N	106.74 6.88 0.00 N	99.36 6.09 0.00 N	96.54 5.99 0.00 N	104.80 5.90 0.00 N	72.16 3.82 0.00 N	40.30 2.13 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	31.43	51.93	39.22	37.90	74.70	20.36	132.01	58.26	83.52	97.48	96.67	102.94	89.10	70.10	58.02	51.99	61.43	65.12	106.74	99.36	96.54	104.80	72.16	40.30
23593	1.53	2.46	1.79	1.67	3.28	1.01	6.09	2.91	4.50	5.11	5.54	6.13	5.68	4.53	3.63	3.15	3.82	4.19	6.88	6.09	5.99	5.90	3.82	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
LOWER RAQUET___HYD	28.85	47.65	36.00	34.84	68.73	18.71	121.63	53.64	76.25	88.98	87.49	92.77	79.78	62.60	51.96	46.75	55.25	58.33	95.70	89.60	86.86	95.10	65.72	36.60
24057	-1.05	-1.83	-1.43	-1.39	-2.69	-0.64	-4.28	-1.71	-2.77	-3.38	-3.64	-4.04	-3.64	-2.97	-2.44	-2.09	-2.36	-2.60	-4.17	-3.67	-3.70	-3.80	-2.61	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
LOWER___HUDSON	31.20	51.52	38.99	37.70	74.29	20.19	131.23	57.45	82.20	95.56	94.62	100.75	87.23	68.68	56.90	50.87	60.24	63.87	104.66	97.42	94.65	103.21	71.02	39.82
24059	1.30	2.04	1.57	1.48	2.87	0.84	5.31	2.10	3.18	3.20	3.49	3.94	3.81	3.10	2.51	2.03	2.64	2.94	4.80	4.15	4.09	4.31	2.69	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
LWR___OSWEGATCHIE_HYD	28.77	47.54	35.91	34.74	68.58	18.62	121.30	53.46	76.29	89.35	87.93	93.26	80.12	62.88	52.14	46.88	55.36	58.59	96.47	90.20	87.36	95.44	65.84	36.66
23850	-1.13	-1.94	-1.52	-1.48	-2.84	-0.73	-4.61	-1.89	-2.73	-3.02	-3.20	-3.55	-3.30	-2.70	-2.26	-1.95	-2.25	-2.34	-3.40	-3.07	-3.20	-3.46	-2.49	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
MG INDUSTRY___DRP	31.03	51.36	38.85	37.57	74.07	20.10	130.53	57.32	81.99	95.61	94.59	100.59	86.87	68.35	56.64	50.73	59.98	63.54	104.07	96.93	94.25	102.81	70.90	39.67
24185	1.13	1.88	1.43	1.35	2.65	0.75	4.62	1.97	2.97	3.25	3.46	3.78	3.45	2.78	2.25	1.90	2.38	2.62	4.21	3.66	3.70	3.91	2.56	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
MID___OSWEGATCHIE_HYD	28.77	47.54	35.91	34.74	68.58	18.62	121.30	53.46	76.29	89.35	87.93	93.26	80.12	62.88	52.14	46.88	55.36	58.59	96.47	90.20	87.36	95.44	65.84	36.66
23849	-1.13	-1.94	-1.52	-1.48	-2.84	-0.73	-4.61	-1.89	-2.73	-3.02	-3.20	-3.55	-3.30	-2.70	-2.26	-1.95	-2.25	-2.34	-3.40	-3.07	-3.20	-3.46	-2.49	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
MID___RAQUETTE_HYD	28.85	47.65	36.00	34.84	68.73	18.71	121.63	53.64	76.25	88.98	87.49	92.77	79.78	62.60	51.96	46.75	55.25	58.33	95.70	89.60	86.86	95.10	65.72	36.60
23851	-1.05	-1.83	-1.43	-1.39	-2.69	-0.64	-4.28	-1.71	-2.77	-3.38	-3.64	-4.04	-3.64	-2.97	-2.44	-2.09	-2.36	-2.60	-4.17	-3.67	-3.70	-3.80	-2.61	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
MILLIKEN___1	28.74	47.37	35.79	34.67	68.29	18.28	120.91	53.28	76.51	90.51	89.05	94.76	81.05	63.65	52.80	47.34	55.70	59.08	97.52	91.19	88.06	95.84	66.09	36.70
23584	-1.16	-2.11	-1.64	-1.56	-3.13	-1.06	-5.01	-2.07	-2.50	-1.86	-2.08	-2.06	-2.37	-1.92	-1.60	-1.50	-1.91	-1.85	-2.34	-2.08	-2.49	-3.07	-2.25	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
MILLIKEN___2	28.74	47.37	35.79	34.67	68.29	18.28	120.91	53.28	76.51	90.51	89.05	94.76	81.05	63.65	52.80	47.34	55.70	59.08	97.52	91.19	88.06	95.84	66.09	36.70
23585	-1.16	-2.11	-1.64	-1.56	-3.13	-1.06	-5.01	-2.07	-2.50	-1.86	-2.08	-2.06	-2.37	-1.92	-1.60	-1.50	-1.91	-1.85	-2.34	-2.08	-2.49	-3.07	-2.25	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
MILLIKEN___DIESEL	28.74	47.37	35.79	34.67	68.29	18.28	120.91	53.28	76.51	90.51	89.05	94.76	81.05	63.65	52.80	47.34	55.70	59.08	97.52	91.19	88.06	95.84	66.09	36.70
23629	-1.16	-2.11	-1.64	-1.56	-3.13	-1.06	-5.01	-2.07	-2.50	-1.86	-2.08	-2.06	-2.37	-1.92	-1.60	-1.50	-1.91	-1.85	-2.34	-2.08	-2.49	-3.07	-2.25	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
MODEL_CITY_ENERGY	26.97	44.85	34.09	33.21	65.28	17.20	113.37	48.81	68.99	81.89	80.67	86.34	73.96	58.01	48.45	43.67	50.59	53.30	86.96	82.39	79.34	87.10	61.62	34.56
24167	-2.93	-4.63	-3.34	-3.02	-6.14	-2.15	-12.54	-6.53	-10.02	-10.47	-10.46	-10.47	-9.46	-7.56	-5.94	-5.17	-7.02	-7.64	-12.90	-10.89	-11.21	-11.80	-6.72	-3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
MOHAWK_PAPER___DRP	31.33	51.80	39.19	37.89	74.70	20.29	131.97	57.89	82.84	96.54	95.56	101.67	87.87	69.13	57.27	51.25	60.65	64.30	105.43	98.16	95.36	103.97	71.57	40.06
24187	1.43	2.33	1.76	1.66	3.28	0.94	6.06	2.54	3.82	4.17	4.44	4.86	4.45	3.55	2.88	2.42	3.04	3.37	5.57	4.89	4.80	5.07	3.23	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
MONGAUP___HYD	31.41	51.77	39.13	37.83	74.60	20.30	131.93	58.19	83.49	97.58	96.69	102.91	88.92	69.94	57.89	51.87	61.28	64.97	106.68	99.32	96.46	104.80	72.12	40.27
23641	1.51	2.30	1.71	1.60	3.18	0.95	6.02	2.84	4.47	5.22	5.57	6.10	5.50	4.36	3.49	3.03	3.67	4.05						

23721	3.51 -44.54 N	5.55 -36.18 N	4.13 -48.84 N	4.03 -50.14 N	7.74 -12.26 N	2.29 -68.03 N	14.50 -15.41 N	6.70 -26.60 N	9.30 -5.46 N	9.23 0.00 N	9.50 0.00 N	9.92 0.00 N	10.74 -3.44 N	8.97 -25.22 N	7.09 -36.14 N	6.36 -41.00 N	7.66 -35.40 N	8.14 -26.36 N	12.87 -5.85 N	10.63 0.00 N	10.92 -0.57 N	10.56 0.00 N	7.70 -19.90 N	4.68 -34.39 N
N SALMON___HYD 24042	29.45 -0.46 0.00 N	48.66 -0.82 0.00 N	36.77 -0.65 0.00 N	35.63 -0.60 0.00 N	70.27 -1.15 0.00 N	19.11 -0.24 0.00 N	124.09 -1.83 0.00 N	54.76 -0.59 0.00 N	77.72 -1.30 0.00 N	90.60 -1.76 0.00 N	89.00 -2.13 0.00 N	94.55 -2.26 0.00 N	81.36 -2.06 0.00 N	63.83 -1.74 0.00 N	53.01 -1.39 0.00 N	47.67 -1.17 0.00 N	56.34 -1.27 0.00 N	59.47 -1.46 0.00 N	97.42 -2.44 0.00 N	91.12 -2.15 0.00 N	88.39 -2.16 0.00 N	96.83 -2.07 0.00 N	66.98 -1.36 0.00 N	37.34 -0.83 0.00 N
N.E_GEN_SANDY PD 24062	31.46 1.56 0.00 N	51.95 2.48 0.00 N	39.32 1.89 0.00 N	60.00 2.47 -11.70 N	74.91 3.49 0.00 N	80.00 2.85 -25.92 N	132.13 6.22 0.00 N	57.87 2.52 0.00 N	82.74 3.72 0.00 N	96.13 3.77 0.00 N	95.20 4.08 0.00 N	101.42 4.61 0.00 N	87.90 4.48 0.00 N	69.23 3.65 0.00 N	57.37 2.97 0.00 N	51.31 2.48 0.00 N	60.74 3.13 0.00 N	64.36 3.43 0.00 N	105.35 5.49 0.00 N	100.00 4.84 -3.83 N	104.32 5.00 -3.25 N	81.07 4.33 8.16 N	71.55 3.22 0.00 N	40.15 1.97 0.00 N
NARROWS_GT1_1 24228	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NARROWS_GT1_2 24229	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NARROWS_GT1_3 24230	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NARROWS_GT1_4 24231	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NARROWS_GT1_5 24232	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NARROWS_GT1_6 24233	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NARROWS_GT1_7 24234	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NARROWS_GT1_8 24235	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NARROWS_GT2_1 24236	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NARROWS_GT2_2 24237	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NARROWS_GT2_3 24238	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N

NARROWS_GT2_4 24239	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NARROWS_GT2_5 24240	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NARROWS_GT2_6 24241	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NARROWS_GT2_7 24242	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NARROWS_GT2_8 24243	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N
NEG CAPITAL___MECHNVIL 23645	31.22 1.32 0.00 N	51.55 2.07 0.00 N	39.01 1.58 0.00 N	37.70 1.48 0.00 N	74.31 2.89 0.00 N	20.21 0.86 0.00 N	131.47 5.55 0.00 N	57.57 2.23 0.00 N	82.43 3.41 0.00 N	95.87 3.50 0.00 N	94.96 3.83 0.00 N	101.09 4.28 0.00 N	87.53 4.11 0.00 N	68.90 3.33 0.00 N	57.07 2.68 0.00 N	51.01 2.17 0.00 N	60.42 2.81 0.00 N	64.09 3.16 0.00 N	105.14 5.27 0.00 N	97.86 4.59 0.00 N	95.00 4.45 0.00 N	103.55 4.64 0.00 N	71.19 2.86 0.00 N	39.89 1.71 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	28.07 -1.83 0.00 N	46.49 -2.98 0.00 N	35.26 -2.16 0.00 N	34.23 -2.00 0.00 N	67.39 -4.03 0.00 N	18.05 -1.29 0.00 N	118.36 -7.56 0.00 N	51.62 -3.72 0.00 N	73.65 -5.37 0.00 N	86.90 -5.47 0.00 N	85.66 -5.47 0.00 N	91.26 -5.56 0.00 N	78.30 -5.12 0.00 N	61.45 -4.12 0.00 N	51.07 -3.32 0.00 N	45.92 -2.91 0.00 N	53.74 -3.87 0.00 N	56.82 -4.11 0.00 N	93.23 -6.64 0.00 N	87.62 -5.66 0.00 N	84.62 -5.93 0.00 N	92.42 -6.48 0.00 N	64.37 -3.97 0.00 N	35.95 -2.22 0.00 N
NEG CENTRAL___DRP 24199	28.72 -1.18 0.00 N	47.60 -1.88 0.00 N	36.04 -1.39 0.00 N	34.94 -1.28 0.00 N	68.86 -2.56 0.00 N	18.43 -0.92 0.00 N	121.33 -4.59 0.00 N	53.22 -2.12 0.00 N	76.15 -2.86 0.00 N	89.89 -2.47 0.00 N	88.47 -2.66 0.00 N	94.16 -2.65 0.00 N	80.63 -2.79 0.00 N	63.34 -2.23 0.00 N	52.63 -1.76 0.00 N	47.29 -1.55 0.00 N	55.55 -2.06 0.00 N	58.77 -2.16 0.00 N	96.67 -3.19 0.00 N	90.46 -2.81 0.00 N	87.47 -3.09 0.00 N	95.36 -3.54 0.00 N	65.99 -2.34 0.00 N	36.81 -1.36 0.00 N
NEG CENTRAL___INDECK 23768	28.52 -1.38 0.00 N	47.37 -2.10 0.00 N	35.92 -1.51 0.00 N	34.93 -1.29 0.00 N	68.86 -2.56 0.00 N	18.18 -1.17 0.00 N	120.96 -4.95 0.00 N	52.96 -2.39 0.00 N	75.56 -3.46 0.00 N	89.82 -2.54 0.00 N	88.33 -2.80 0.00 N	94.25 -2.56 0.00 N	80.31 -3.11 0.00 N	63.05 -2.53 0.00 N	52.46 -1.93 0.00 N	47.19 -1.65 0.00 N	55.17 -2.44 0.00 N	58.36 -2.57 0.00 N	96.11 -3.75 0.00 N	90.28 -3.00 0.00 N	87.03 -3.52 0.00 N	94.91 -3.99 0.00 N	66.00 -2.34 0.00 N	36.79 -1.39 0.00 N
NEG CENTRAL___SENECA 23627	28.42 -1.48 0.00 N	47.21 -2.27 0.00 N	35.75 -1.68 0.00 N	34.70 -1.52 0.00 N	68.37 -3.06 0.00 N	18.20 -1.15 0.00 N	120.27 -5.64 0.00 N	52.75 -2.60 0.00 N	75.38 -3.63 0.00 N	89.18 -3.18 0.00 N	87.71 -3.42 0.00 N	93.45 -3.36 0.00 N	79.86 -3.56 0.00 N	62.76 -2.82 0.00 N	52.18 -2.22 0.00 N	46.95 -1.89 0.00 N	55.08 -2.53 0.00 N	58.23 -2.70 0.00 N	95.81 -4.05 0.00 N	89.71 -3.56 0.00 N	86.66 -3.89 0.00 N	94.49 -4.41 0.00 N	65.44 -2.90 0.00 N	36.50 -1.67 0.00 N
NEG CENTRAL___STATE_STREET 24147	29.09 -0.81 0.00 N	48.07 -1.41 0.00 N	36.36 -1.07 0.00 N	35.23 -0.99 0.00 N	69.44 -1.99 0.00 N	18.62 -0.73 0.00 N	122.59 -3.33 0.00 N	53.90 -1.45 0.00 N	77.27 -1.75 0.00 N	91.23 -1.14 0.00 N	89.81 -1.32 0.00 N	95.55 -1.26 0.00 N	81.87 -1.55 0.00 N	64.29 -1.28 0.00 N	53.34 -1.05 0.00 N	47.85 -0.99 0.00 N	56.28 -1.33 0.00 N	59.64 -1.29 0.00 N	98.21 -1.66 0.00 N	91.90 -1.37 0.00 N	88.83 -1.72 0.00 N	96.76 -2.14 0.00 N	66.88 -1.46 0.00 N	37.23 -0.94 0.00 N
NEG MILLWOOD___DRP 24198	31.81 1.91 0.00 N	52.49 3.02 0.00 N	39.69 2.26 0.00 N	38.34 2.12 0.00 N	75.59 4.17 0.00 N	20.58 1.23 0.00 N	133.64 7.73 0.00 N	58.94 3.60 0.00 N	84.48 5.46 0.00 N	98.57 6.20 0.00 N	97.71 6.58 0.00 N	103.98 7.17 0.00 N	90.02 6.60 0.00 N	70.83 5.26 0.00 N	58.64 4.25 0.00 N	52.52 3.69 0.00 N	62.09 4.48 0.00 N	65.84 4.91 0.00 N	107.98 8.11 0.00 N	100.42 7.15 0.00 N	97.62 7.06 0.00 N	106.03 7.12 0.00 N	73.04 4.70 0.00 N	40.83 2.66 0.00 N
NEG NORTH_FLCN_SEA 23793	29.36 -0.54 0.00 N	48.53 -0.94 0.00 N	36.69 -0.74 0.00 N	35.57 -0.66 0.00 N	70.16 -1.26 0.00 N	19.02 -0.32 0.00 N	123.74 -2.18 0.00 N	54.63 -0.72 0.00 N	77.54 -1.48 0.00 N	90.27 -2.09 0.00 N	88.53 -2.60 0.00 N	94.33 -2.48 0.00 N	81.18 -2.24 0.00 N	63.69 -1.89 0.00 N	52.87 -1.52 0.00 N	47.46 -1.38 0.00 N	56.20 -1.41 0.00 N	59.38 -1.55 0.00 N	97.15 -2.71 0.00 N	90.70 -2.57 0.00 N	88.04 -2.51 0.00 N	96.52 -2.38 0.00 N	66.79 -1.55 0.00 N	37.22 -0.95 0.00 N
NEG NORTH_KES_CHATGAY 23792	29.61 -0.29 0.00 N	48.93 -0.54 0.00 N	36.99 -0.43 0.00 N	35.84 -0.38 0.00 N	70.70 -0.72 0.00 N	19.19 -0.15 0.00 N	124.73 -1.19 0.00 N	55.02 -0.32 0.00 N	78.08 -0.93 0.00 N	90.99 -1.37 0.00 N	89.36 -1.77 0.00 N	95.02 -1.79 0.00 N	81.78 -1.64 0.00 N	64.17 -1.41 0.00 N	53.30 -1.09 0.00 N	47.91 -0.92 0.00 N	56.64 -0.97 0.00 N	59.78 -1.15 0.00 N	97.84 -2.02 0.00 N	91.48 -1.79 0.00 N	88.76 -1.79 0.00 N	97.27 -1.64 0.00 N	67.31 -1.03 0.00 N	37.52 -0.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	29.57 -0.33 0.00 N	48.87 -0.60 0.00 N	36.95 -0.48 0.00 N	35.82 -0.41 0.00 N	70.65 -0.77 0.00 N	19.16 -0.19 0.00 N	124.62 -1.29 0.00 N	55.01 -0.33 0.00 N	78.10 -0.92 0.00 N	90.97 -1.39 0.00 N	89.23 -1.89 0.00 N	95.05 -1.77 0.00 N	81.79 -1.64 0.00 N	64.16 -1.42 0.00 N	53.26 -1.13 0.00 N	47.82 -1.02 0.00 N	56.61 -1.00 0.00 N	59.81 -1.12 0.00 N	97.87 -1.99 0.00 N	91.41 -1.86 0.00 N	88.70 -1.85 0.00 N	97.22 -1.68 0.00 N	67.26 -1.07 0.00 N	37.49 -0.68 0.00 N	
NEG NORTH___LWR_SARANAC 23913	29.57 -0.33 0.00 N	48.87 -0.60 0.00 N	36.95 -0.48 0.00 N	35.82 -0.41 0.00 N	70.65 -0.77 0.00 N	19.16 -0.19 0.00 N	124.62 -1.29 0.00 N	55.01 -0.33 0.00 N	78.10 -0.92 0.00 N	90.97 -1.39 0.00 N	89.23 -1.89 0.00 N	95.05 -1.77 0.00 N	81.79 -1.64 0.00 N	64.16 -1.42 0.00 N	53.26 -1.13 0.00 N	47.82 -1.02 0.00 N	56.61 -1.00 0.00 N	59.81 -1.12 0.00 N	97.87 -1.99 0.00 N	91.41 -1.86 0.00 N	88.70 -1.85 0.00 N	97.22 -1.68 0.00 N	67.26 -1.07 0.00 N	37.49 -0.68 0.00 N	
NEG NORTH___PLATTSBURG 23628	29.57 -0.33 0.00 N	48.87 -0.60 0.00 N	36.95 -0.48 0.00 N	35.82 -0.41 0.00 N	70.65 -0.77 0.00 N	19.16 -0.19 0.00 N	124.62 -1.29 0.00 N	55.01 -0.33 0.00 N	78.10 -0.92 0.00 N	90.97 -1.39 0.00 N	89.23 -1.89 0.00 N	95.05 -1.77 0.00 N	81.79 -1.64 0.00 N	64.16 -1.42 0.00 N	53.26 -1.13 0.00 N	47.82 -1.02 0.00 N	56.61 -1.00 0.00 N	59.81 -1.12 0.00 N	97.87 -1.99 0.00 N	91.41 -1.86 0.00 N	88.70 -1.85 0.00 N	97.22 -1.68 0.00 N	67.26 -1.07 0.00 N	37.49 -0.68 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	26.92 -2.98 0.00 N	44.78 -4.70 0.00 N	34.04 -3.38 0.00 N	33.16 -3.07 0.00 N	65.19 -6.23 0.00 N	17.17 -2.18 0.00 N	113.15 -12.76 0.00 N	48.72 -6.62 0.00 N	68.80 -10.21 0.00 N	81.66 -10.70 0.00 N	80.45 -10.68 0.00 N	86.11 -10.70 0.00 N	73.76 -9.66 0.00 N	57.84 -7.74 0.00 N	48.31 -6.09 0.00 N	43.54 -5.29 0.00 N	50.45 -7.16 0.00 N	53.16 -7.77 0.00 N	86.72 -13.15 0.00 N	82.20 -11.07 0.00 N	79.15 -11.40 0.00 N	86.88 -12.02 0.00 N	61.50 -6.83 0.00 N	34.50 -3.68 0.00 N	
NEG WEST___LANCASTR 23811	26.50 -3.40 0.00 N	44.11 -5.37 0.00 N	33.44 -3.99 0.00 N	32.60 -3.63 0.00 N	64.45 -6.97 0.00 N	16.66 -2.69 0.00 N	112.36 -13.55 0.00 N	49.31 -6.03 0.00 N	70.04 -8.97 0.00 N	83.83 -8.54 0.00 N	82.12 -9.00 0.00 N	88.00 -8.82 0.00 N	74.45 -8.97 0.00 N	58.54 -7.04 0.00 N	48.88 -5.51 0.00 N	44.04 -4.80 0.00 N	51.41 -6.20 0.00 N	54.26 -6.67 0.00 N	89.37 -10.50 0.00 N	83.92 -9.35 0.00 N	80.83 -9.72 0.00 N	88.05 -10.85 0.00 N	61.31 -7.02 0.00 N	34.23 -3.94 0.00 N	
NEG_PENN_ALLEGHNY 23528	29.18 -0.72 0.00 N	48.39 -1.09 0.00 N	36.63 -0.80 0.00 N	35.53 -0.70 0.00 N	70.11 -1.31 0.00 N	18.66 -0.69 0.00 N	123.34 -2.57 0.00 N	54.35 -0.99 0.00 N	77.74 -1.27 0.00 N	91.72 -0.64 0.00 N	90.17 -0.96 0.00 N	96.02 -0.79 0.00 N	82.08 -1.35 0.00 N	64.59 -0.98 0.00 N	53.67 -0.73 0.00 N	48.20 -0.63 0.00 N	56.79 -0.81 0.00 N	60.12 -0.81 0.00 N	98.90 -0.96 0.00 N	92.26 -1.01 0.00 N	89.36 -1.19 0.00 N	97.25 -1.66 0.00 N	67.07 -1.26 0.00 N	37.43 -0.74 0.00 N	
NEG___GEN_MONROE 24207	28.20 -1.70 0.00 N	46.78 -2.69 0.00 N	35.52 -1.91 0.00 N	34.52 -1.71 0.00 N	67.93 -3.48 0.00 N	18.08 -1.27 0.00 N	119.11 -6.81 0.00 N	51.77 -3.57 0.00 N	73.71 -5.31 0.00 N	87.27 -5.09 0.00 N	86.01 -5.12 0.00 N	91.75 -5.06 0.00 N	78.61 -4.81 0.00 N	61.66 -3.91 0.00 N	51.30 -3.09 0.00 N	46.17 -2.67 0.00 N	53.85 -3.76 0.00 N	56.89 -4.04 0.00 N	93.35 -6.52 0.00 N	87.94 -5.33 0.00 N	84.80 -5.75 0.00 N	92.67 -6.23 0.00 N	64.80 -3.53 0.00 N	36.19 -1.98 0.00 N	
NEPA___ENERGY 23901	25.76 -4.14 0.00 N	42.93 -6.55 0.00 N	32.51 -4.91 0.00 N	31.72 -4.50 0.00 N	62.87 -8.54 0.00 N	16.01 -3.33 0.00 N	109.75 -16.16 0.00 N	48.71 -6.64 0.00 N	69.26 -9.76 0.00 N	83.27 -9.10 0.00 N	81.19 -9.94 0.00 N	87.07 -9.75 0.00 N	73.12 -10.30 0.00 N	57.67 -7.90 0.00 N	48.17 -6.23 0.00 N	43.44 -5.40 0.00 N	50.95 -6.66 0.00 N	53.79 -7.14 0.00 N	88.97 -10.89 0.00 N	83.00 -10.27 0.00 N	80.06 -10.49 0.00 N	86.83 -12.07 0.00 N	59.96 -8.37 0.00 N	33.46 -4.71 0.00 N	
NEVERSINK___HYD 23608	31.22 1.32 0.00 N	51.58 2.11 0.00 N	38.98 1.56 0.00 N	37.71 1.48 0.00 N	74.37 2.95 0.00 N	20.19 0.84 0.00 N	131.26 5.34 0.00 N	57.84 2.49 0.00 N	82.87 3.86 0.00 N	96.92 4.56 0.00 N	95.90 4.77 0.00 N	102.03 5.21 0.00 N	88.08 4.66 0.00 N	69.28 3.71 0.00 N	57.38 2.99 0.00 N	51.45 2.61 0.00 N	60.75 3.14 0.00 N	64.36 3.44 0.00 N	105.61 5.74 0.00 N	98.38 5.11 0.00 N	95.54 4.99 0.00 N	103.93 5.03 0.00 N	71.62 3.29 0.00 N	40.01 1.83 0.00 N	
NEWTON___FALLS_HYD 23847	28.77 -1.13 0.00 N	47.54 -1.94 0.00 N	35.91 -1.52 0.00 N	34.74 -1.48 0.00 N	68.58 -2.84 0.00 N	18.62 -0.73 0.00 N	121.30 -4.61 0.00 N	53.46 -1.89 0.00 N	76.29 -2.73 0.00 N	89.35 -3.02 0.00 N	87.93 -3.20 0.00 N	93.26 -3.55 0.00 N	80.12 -3.30 0.00 N	62.88 -2.70 0.00 N	52.14 -2.26 0.00 N	46.88 -1.95 0.00 N	55.36 -2.25 0.00 N	58.59 -2.34 0.00 N	96.47 -3.40 0.00 N	90.20 -3.07 0.00 N	87.36 -3.20 0.00 N	95.44 -3.46 0.00 N	65.84 -2.49 0.00 N	36.66 -1.51 0.00 N	
NIAGARA___ 23760	26.89 -3.02 0.00 N	44.71 -4.77 0.00 N	33.98 -3.45 0.00 N	33.09 -3.13 0.00 N	65.05 -6.37 0.00 N	17.16 -2.19 0.00 N	112.92 -12.99 0.00 N	48.59 -6.76 0.00 N	68.69 -10.33 0.00 N	81.45 -10.92 0.00 N	80.23 -10.90 0.00 N	85.88 -10.94 0.00 N	73.64 -9.79 0.00 N	57.76 -7.81 0.00 N	48.25 -6.14 0.00 N	43.48 -5.35 0.00 N	50.39 -7.22 0.00 N	53.05 -7.87 0.00 N	86.51 -13.35 0.00 N	81.99 -11.28 0.00 N	78.96 -11.59 0.00 N	86.72 -12.18 0.00 N	61.36 -6.97 0.00 N	34.45 -3.73 0.00 N	
NINE_MILE_1 23575	28.88 -1.02 0.00 N	47.80 -1.68 0.00 N	36.17 -1.26 0.00 N	35.04 -1.19 0.00 N	69.06 -2.37 0.00 N	18.66 -0.69 0.00 N	121.70 -4.21 0.00 N	53.40 -1.94 0.00 N	76.48 -2.54 0.00 N	89.69 -2.67 0.00 N	88.40 -2.73 0.00 N	93.85 -2.96 0.00 N	80.74 -2.68 0.00 N	63.43 -2.14 0.00 N	52.63 -1.77 0.00 N	47.23 -1.60 0.00 N	55.62 -1.99 0.00 N	58.85 -2.08 0.00 N	96.57 -3.30 0.00 N	90.30 -2.98 0.00 N	87.58 -2.97 0.00 N	95.52 -3.39 0.00 N	66.09 -2.24 0.00 N	36.93 -1.25 0.00 N	
NINE_MILE_2 23744	28.88 -1.02 0.00 N	47.82 -1.66 0.00 N	36.19 -1.24 0.00 N	35.04 -1.19 0.00 N	69.06 -2.36 0.00 N	18.66 -0.69 0.00 N	121.70 -4.21 0.00 N	53.41 -1.93 0.00 N	76.49 -2.52 0.00 N	89.71 -2.65 0.00 N	88.41 -2.72 0.00 N	93.88 -2.94 0.00 N	80.75 -2.67 0.00 N	63.44 -2.13 0.00 N	52.64 -1.75 0.00 N	47.24 -1.59 0.00 N	55.65 -1.97 0.00 N	58.86 -2.07 0.00 N	96.57 -3.30 0.00 N	90.30 -2.97 0.00 N	87.61 -2.95 0.00 N	95.54 -3.36 0.00 N	66.11 -2.23 0.00 N	36.92 -1.26 0.00 N	
NM_CAPITAL___DRP	31.27	51.70	39.12	37.82	74.56	20.26	131.62	57.72	82.57	96.18	95.20	101.28	87.56	68.90	57.09	51.09	60.46	64.08	105.00	97.77	95.00	103.61	71.35	39.96	

24208	1.37 0.00 N	2.23 0.00 N	1.69 0.00 N	1.59 0.00 N	3.14 0.00 N	0.91 0.00 N	5.70 0.00 N	2.38 0.00 N	3.55 0.00 N	3.82 0.00 N	4.07 0.00 N	4.47 0.00 N	4.13 0.00 N	3.33 0.00 N	2.69 0.00 N	2.25 0.00 N	2.85 0.00 N	3.15 0.00 N	5.13 0.00 N	4.50 0.00 N	4.45 0.00 N	4.70 0.00 N	3.01 0.00 N	1.79 0.00 N
NM_CENTRAL___DRP 24181	29.31 -0.60 0.00 N	48.50 -0.98 0.00 N	36.68 -0.74 0.00 N	35.53 -0.69 0.00 N	70.07 -1.35 0.00 N	18.88 -0.47 0.00 N	123.55 -2.36 0.00 N	54.20 -1.14 0.00 N	77.68 -1.33 0.00 N	91.35 -1.01 0.00 N	90.00 -1.12 0.00 N	95.62 -1.19 0.00 N	82.19 -1.23 0.00 N	64.57 -1.00 0.00 N	53.55 -0.84 0.00 N	48.05 -0.78 0.00 N	56.51 -1.10 0.00 N	59.85 -1.08 0.00 N	98.36 -1.50 0.00 N	91.98 -1.29 0.00 N	89.12 -1.43 0.00 N	97.15 -1.75 0.00 N	67.18 -1.16 0.00 N	37.54 -0.64 0.00 N
NM_FRONTIER___DRP 24179	27.10 -2.80 0.00 N	45.06 -4.42 0.00 N	34.24 -3.19 0.00 N	33.36 -2.87 0.00 N	65.56 -5.86 0.00 N	17.27 -2.07 0.00 N	113.80 -12.12 0.00 N	48.96 -6.38 0.00 N	69.20 -9.82 0.00 N	82.09 -10.27 0.00 N	80.88 -10.25 0.00 N	86.58 -10.24 0.00 N	74.20 -9.22 0.00 N	58.21 -7.37 0.00 N	48.63 -5.76 0.00 N	43.82 -5.01 0.00 N	50.75 -6.86 0.00 N	53.43 -7.50 0.00 N	87.12 -12.74 0.00 N	82.62 -10.65 0.00 N	79.54 -11.01 0.00 N	87.35 -11.55 0.00 N	61.80 -6.54 0.00 N	34.68 -3.50 0.00 N
NM_ST_REGIS___HYD 24053	29.04 -0.86 0.00 N	47.97 -1.50 0.00 N	36.25 -1.18 0.00 N	35.10 -1.13 0.00 N	69.23 -2.19 0.00 N	18.84 -0.50 0.00 N	122.50 -3.41 0.00 N	54.03 -1.32 0.00 N	76.74 -2.27 0.00 N	89.57 -2.79 0.00 N	88.03 -3.10 0.00 N	93.38 -3.43 0.00 N	80.31 -3.11 0.00 N	63.00 -2.57 0.00 N	52.30 -2.09 0.00 N	47.06 -1.78 0.00 N	55.63 -1.98 0.00 N	58.72 -2.21 0.00 N	96.31 -3.55 0.00 N	90.13 -3.14 0.00 N	87.40 -3.15 0.00 N	95.70 -3.21 0.00 N	66.14 -2.19 0.00 N	36.84 -1.33 0.00 N
NORTHPORT___1 23551	77.40 2.22 -45.28 N	89.87 3.59 -36.80 N	89.84 2.74 -49.68 N	89.86 2.63 -51.00 N	88.77 4.88 -12.47 N	90.09 1.54 -69.20 N	150.66 9.07 -15.68 N	86.82 4.41 -27.06 N	90.62 6.09 -5.51 N	97.65 5.28 0.00 N	96.57 5.44 0.00 N	102.33 5.52 0.00 N	93.94 7.08 -3.44 N	96.94 6.13 -25.23 N	95.27 4.74 -36.14 N	94.13 4.29 -41.00 N	98.20 5.20 -35.40 N	92.78 5.49 -26.36 N	113.82 8.10 -5.85 N	99.47 6.20 0.00 N	97.86 6.73 -0.57 N	105.11 6.20 0.00 N	92.86 4.63 -19.90 N	75.48 2.92 -34.39 N
NORTHPORT___2 23552	77.40 2.22 -45.28 N	89.87 3.59 -36.80 N	89.84 2.74 -49.68 N	89.86 2.63 -51.00 N	88.77 4.88 -12.47 N	90.09 1.54 -69.20 N	150.66 9.07 -15.68 N	86.82 4.41 -27.06 N	90.62 6.09 -5.51 N	97.65 5.28 0.00 N	96.57 5.44 0.00 N	102.33 5.52 0.00 N	93.94 7.08 -3.44 N	96.94 6.13 -25.23 N	95.27 4.74 -36.14 N	94.13 4.29 -41.00 N	98.20 5.20 -35.40 N	92.78 5.49 -26.36 N	113.82 8.10 -5.85 N	99.47 6.20 0.00 N	97.86 6.73 -0.57 N	105.11 6.20 0.00 N	92.86 4.63 -19.90 N	75.48 2.92 -34.39 N
NORTHPORT___3 23553	77.43 2.25 -45.28 N	89.94 3.66 -36.80 N	89.91 2.80 -49.68 N	89.89 2.66 -51.00 N	88.77 4.88 -12.47 N	90.08 1.53 -69.20 N	150.64 9.05 -15.68 N	86.85 4.45 -27.06 N	90.68 6.16 -5.51 N	97.65 5.29 0.00 N	96.62 5.49 0.00 N	102.39 5.58 0.00 N	94.14 7.27 -3.44 N	97.07 6.27 -25.23 N	95.35 4.82 -36.14 N	94.23 4.40 -41.00 N	98.32 5.31 -35.40 N	93.00 5.71 -26.36 N	113.92 8.20 -5.85 N	99.58 6.31 0.00 N	97.99 6.87 -0.57 N	105.10 6.19 0.00 N	92.92 4.68 -19.90 N	75.49 2.93 -34.39 N
NORTHPORT___4 23650	77.43 2.25 -45.28 N	89.94 3.66 -36.80 N	89.91 2.80 -49.68 N	89.89 2.66 -51.00 N	88.77 4.88 -12.47 N	90.08 1.53 -69.20 N	150.64 9.05 -15.68 N	86.85 4.45 -27.06 N	90.68 6.16 -5.51 N	97.65 5.29 0.00 N	96.62 5.49 0.00 N	102.39 5.58 0.00 N	94.14 7.27 -3.44 N	97.07 6.27 -25.23 N	95.35 4.82 -36.14 N	94.23 4.40 -41.00 N	98.32 5.31 -35.40 N	93.00 5.71 -26.36 N	113.92 8.20 -5.85 N	99.58 6.31 0.00 N	97.99 6.87 -0.57 N	105.10 6.19 0.00 N	92.92 4.68 -19.90 N	75.49 2.93 -34.39 N
NORTHPORT___IC 23718	77.40 2.22 -45.28 N	89.87 3.59 -36.80 N	89.84 2.74 -49.68 N	89.86 2.63 -51.00 N	88.77 4.88 -12.47 N	90.09 1.54 -69.20 N	150.66 9.07 -15.68 N	86.82 4.41 -27.06 N	90.62 6.09 -5.51 N	97.65 5.28 0.00 N	96.57 5.44 0.00 N	102.33 5.52 0.00 N	93.94 7.08 -3.44 N	96.94 6.13 -25.23 N	95.27 4.74 -36.14 N	94.13 4.29 -41.00 N	98.20 5.20 -35.40 N	92.78 5.49 -26.36 N	113.82 8.10 -5.85 N	99.47 6.20 0.00 N	97.86 6.73 -0.57 N	105.11 6.20 0.00 N	92.86 4.63 -19.90 N	75.48 2.92 -34.39 N
NPX_GEN_CSC 323557	76.94 2.50 -44.54 N	89.65 4.00 -36.18 N	89.26 2.98 -48.84 N	89.32 2.95 -50.14 N	89.25 5.57 -12.26 N	89.10 1.72 -68.03 N	151.40 10.08 -15.41 N	86.52 4.57 -26.60 N	90.36 5.89 -5.46 N	97.31 4.95 0.00 N	96.36 5.23 0.00 N	102.13 5.31 0.00 N	93.73 6.86 -3.44 N	96.72 5.92 -25.22 N	95.09 4.56 -36.14 N	93.95 4.11 -41.00 N	98.00 4.99 -35.40 N	92.55 5.26 -26.36 N	113.57 7.85 -5.85 N	101.23 6.07 -3.83 N	105.52 6.20 -3.25 N	90.05 6.19 1.04 N	93.17 4.93 -19.90 N	75.87 3.31 -34.39 N
NSINS_S_GLNS_FALLS 23858	30.95 1.05 0.00 N	51.02 1.55 0.00 N	38.62 1.19 0.00 N	37.33 1.10 0.00 N	73.57 2.15 0.00 N	20.01 0.66 0.00 N	130.47 4.56 0.00 N	57.07 1.72 0.00 N	81.84 2.83 0.00 N	95.04 2.68 0.00 N	94.19 3.06 0.00 N	100.30 3.49 0.00 N	86.94 3.52 0.00 N	68.48 2.91 0.00 N	56.71 2.32 0.00 N	50.64 1.81 0.00 N	59.99 2.38 0.00 N	63.69 2.76 0.00 N	104.60 4.74 0.00 N	97.33 4.06 0.00 N	94.42 3.87 0.00 N	102.93 4.02 0.00 N	70.65 2.31 0.00 N	39.62 1.45 0.00 N
NUCOR_STEEL___DRP 24197	29.09 -0.81 0.00 N	48.07 -1.41 0.00 N	36.36 -1.07 0.00 N	35.23 -0.99 0.00 N	69.44 -1.99 0.00 N	18.62 -0.73 0.00 N	122.59 -3.33 0.00 N	53.90 -1.45 0.00 N	77.27 -1.75 0.00 N	91.23 -1.14 0.00 N	89.81 -1.32 0.00 N	95.55 -1.26 0.00 N	81.87 -1.55 0.00 N	64.29 -1.28 0.00 N	53.34 -1.05 0.00 N	47.85 -0.99 0.00 N	56.28 -1.33 0.00 N	59.64 -1.29 0.00 N	98.21 -1.66 0.00 N	91.90 -1.37 0.00 N	88.83 -1.72 0.00 N	96.76 -2.14 0.00 N	66.88 -1.46 0.00 N	37.23 -0.94 0.00 N
NYISO_LBMP_REFERENCE 24008	29.90 0.00 0.00 N	49.48 0.00 0.00 N	37.43 0.00 0.00 N	36.23 0.00 0.00 N	71.42 0.00 0.00 N	19.35 0.00 0.00 N	125.91 0.00 0.00 N	55.35 0.00 0.00 N	79.02 0.00 0.00 N	92.37 0.00 0.00 N	91.13 0.00 0.00 N	96.81 0.00 0.00 N	83.42 0.00 0.00 N	65.57 0.00 0.00 N	54.39 0.00 0.00 N	48.84 0.00 0.00 N	57.61 0.00 0.00 N	60.93 0.00 0.00 N	99.86 0.00 0.00 N	93.27 0.00 0.00 N	90.55 0.00 0.00 N	98.90 0.00 0.00 N	68.34 0.00 0.00 N	38.17 0.00 0.00 N
NYPA_BRENTWD____GT 24164	76.24 2.55 -43.79 N	89.13 4.10 -35.56 N	88.52 3.09 -48.01 N	88.49 2.98 -49.28 N	89.06 5.59 -12.05 N	87.93 1.72 -66.86 N	151.47 10.41 -15.15 N	86.49 4.99 -26.15 N	91.36 6.95 -5.40 N	98.77 6.40 0.00 N	97.75 6.62 0.00 N	103.65 6.83 0.00 N	94.95 8.09 -3.44 N	97.67 6.88 -25.21 N	95.92 5.39 -36.14 N	94.68 4.85 -41.00 N	98.86 5.85 -35.40 N	93.52 6.23 -26.36 N	115.16 9.45 -5.85 N	100.80 7.52 0.00 N	99.09 7.96 -0.57 N	106.44 7.53 0.00 N	93.77 5.53 -19.90 N	75.94 3.38 -34.39 N

NYPA_GOWANUS____GT5 24156	31.87 1.97 0.00 N	52.55 3.07 0.00 N	39.71 2.29 0.00 N	38.37 2.14 0.00 N	75.70 4.28 0.00 N	20.63 1.28 0.00 N	133.95 8.04 0.00 N	59.19 3.84 0.00 N	84.79 5.78 0.00 N	99.12 6.76 0.00 N	98.37 7.24 0.00 N	104.83 8.02 0.00 N	90.73 7.31 0.00 N	71.40 5.82 0.00 N	59.18 4.79 0.00 N	52.99 4.15 0.00 N	62.67 5.06 0.00 N	66.40 5.47 0.00 N	108.96 9.09 0.00 N	101.39 8.12 0.00 N	98.58 8.03 0.00 N	107.03 8.12 0.00 N	73.73 5.40 0.00 N	41.13 2.96 0.00 N
NYPA_GOWANUS____GT6 24157	31.87 1.97 0.00 N	52.55 3.07 0.00 N	39.71 2.29 0.00 N	38.37 2.14 0.00 N	75.70 4.28 0.00 N	20.63 1.28 0.00 N	133.95 8.04 0.00 N	59.19 3.84 0.00 N	84.79 5.78 0.00 N	99.12 6.76 0.00 N	98.37 7.24 0.00 N	104.83 8.02 0.00 N	90.73 7.31 0.00 N	71.40 5.82 0.00 N	59.18 4.79 0.00 N	52.99 4.15 0.00 N	62.67 5.06 0.00 N	66.40 5.47 0.00 N	108.96 9.09 0.00 N	101.39 8.12 0.00 N	98.58 8.03 0.00 N	107.03 8.12 0.00 N	73.73 5.40 0.00 N	41.13 2.96 0.00 N
NYPA_HARLEM_RVR_GT1 24160	31.99 2.09 0.00 N	52.81 3.33 0.00 N	39.92 2.49 0.00 N	38.57 2.35 0.00 N	76.09 4.67 0.00 N	20.74 1.39 0.00 N	134.47 8.55 0.00 N	59.42 4.08 0.00 N	85.10 6.08 0.00 N	99.32 6.96 0.00 N	98.58 7.45 0.00 N	104.99 8.17 0.00 N	92.83 7.49 -1.92 N	94.14 5.98 -22.59 N	87.91 4.91 -28.60 N	86.43 4.26 -33.33 N	89.20 5.17 -26.42 N	75.63 5.55 -9.15 N	109.07 9.21 0.00 N	101.50 8.23 0.00 N	98.62 8.07 0.00 N	107.12 8.22 0.00 N	113.08 5.41 -39.33 N	77.10 2.99 -35.94 N
NYPA_HARLEM_RVR_GT2 24161	31.99 2.09 0.00 N	52.81 3.33 0.00 N	39.92 2.49 0.00 N	38.57 2.35 0.00 N	76.09 4.67 0.00 N	20.74 1.39 0.00 N	134.47 8.55 0.00 N	59.42 4.08 0.00 N	85.10 6.08 0.00 N	99.32 6.96 0.00 N	98.58 7.45 0.00 N	104.99 8.17 0.00 N	92.83 7.49 -1.92 N	94.14 5.98 -22.59 N	87.91 4.91 -28.60 N	86.43 4.26 -33.33 N	89.20 5.17 -26.42 N	75.63 5.55 -9.15 N	109.07 9.21 0.00 N	101.50 8.23 0.00 N	98.62 8.07 0.00 N	107.12 8.22 0.00 N	113.08 5.41 -39.33 N	77.10 2.99 -35.94 N
NYPA_KENT____GT 24152	31.88 1.97 0.00 N	52.59 3.12 0.00 N	39.75 2.32 0.00 N	38.40 2.17 0.00 N	75.76 4.34 0.00 N	20.65 1.30 0.00 N	134.02 8.11 0.00 N	59.19 3.84 0.00 N	84.80 5.79 0.00 N	99.08 6.71 0.00 N	98.31 7.17 0.00 N	104.72 7.91 0.00 N	92.58 7.24 -1.92 N	93.95 5.78 -22.59 N	87.75 4.75 -28.60 N	86.29 4.13 -33.33 N	89.03 5.00 -26.42 N	75.49 5.41 -9.15 N	108.83 8.96 0.00 N	101.27 8.23 0.00 N	98.45 8.07 0.00 N	106.90 8.00 0.00 N	112.99 5.32 -39.33 N	77.04 2.93 -35.94 N
NYPA_POUCH1____GT 24155	31.81 1.90 0.00 N	52.47 3.00 0.00 N	39.66 2.23 0.00 N	38.30 2.07 0.00 N	75.60 4.18 0.00 N	20.62 1.27 0.00 N	133.73 7.81 0.00 N	59.13 3.78 0.00 N	84.69 5.67 0.00 N	98.99 6.63 0.00 N	98.24 7.11 0.00 N	104.66 7.85 0.00 N	92.49 7.16 -1.92 N	93.85 5.69 -22.59 N	87.69 4.69 -28.60 N	86.23 4.06 -33.33 N	88.99 4.96 -26.42 N	75.44 5.36 -9.15 N	184.16 8.91 -75.39 N	241.75 7.97 -140.51 N	259.32 7.89 -160.88 N	288.47 8.00 -181.56 N	126.50 5.31 -52.86 N	77.00 2.89 -35.94 N
NYPA_VERNON____GT2 24162	31.87 1.97 0.00 N	52.60 3.13 0.00 N	39.77 2.34 0.00 N	38.42 2.19 0.00 N	75.79 4.37 0.00 N	20.65 1.30 0.00 N	134.00 8.08 0.00 N	59.14 3.80 0.00 N	84.75 5.74 0.00 N	98.95 6.59 0.00 N	98.16 7.03 0.00 N	104.56 7.75 0.00 N	92.46 7.12 -1.92 N	93.87 5.71 -22.59 N	87.66 4.66 -28.60 N	86.23 4.07 -33.33 N	88.94 4.91 -26.42 N	75.39 5.31 -9.15 N	108.61 8.74 0.00 N	101.10 7.82 0.00 N	98.25 7.70 0.00 N	106.73 7.83 0.00 N	112.84 5.17 -39.33 N	76.99 2.88 -35.94 N
NYPA_VERNON____GT3 24163	31.87 1.97 0.00 N	52.60 3.13 0.00 N	39.77 2.34 0.00 N	38.42 2.19 0.00 N	75.79 4.37 0.00 N	20.65 1.30 0.00 N	134.00 8.08 0.00 N	59.14 3.80 0.00 N	84.75 5.74 0.00 N	98.95 6.59 0.00 N	98.16 7.03 0.00 N	104.56 7.75 0.00 N	92.46 7.12 -1.92 N	93.87 5.71 -22.59 N	87.66 4.66 -28.60 N	86.23 4.07 -33.33 N	88.94 4.91 -26.42 N	75.39 5.31 -9.15 N	108.61 8.74 0.00 N	101.10 7.82 0.00 N	98.25 7.70 0.00 N	106.73 7.83 0.00 N	112.84 5.17 -39.33 N	76.99 2.88 -35.94 N
NYPA____ASTORIA_CC1 323568	31.88 1.98 0.00 N	52.62 3.14 0.00 N	39.79 2.36 0.00 N	38.44 2.21 0.00 N	75.83 4.41 0.00 N	20.65 1.31 0.00 N	134.03 8.12 0.00 N	59.19 3.84 0.00 N	84.80 5.78 0.00 N	99.01 6.65 0.00 N	98.23 7.10 0.00 N	104.63 7.82 0.00 N	92.53 7.20 -1.92 N	118.88 5.76 -47.54 N	95.22 4.71 -36.12 N	86.27 4.11 -33.33 N	89.00 4.97 -26.42 N	75.44 5.36 -9.15 N	108.69 8.83 0.00 N	101.17 7.90 0.00 N	98.33 7.77 0.00 N	106.81 7.91 0.00 N	112.90 5.23 -39.33 N	77.02 2.91 -35.94 N
NYPA____ASTORIA_CC2 323569	31.88 1.98 0.00 N	52.62 3.14 0.00 N	39.79 2.36 0.00 N	38.44 2.21 0.00 N	75.83 4.41 0.00 N	20.65 1.31 0.00 N	134.03 8.12 0.00 N	59.19 3.84 0.00 N	84.80 5.78 0.00 N	99.01 6.65 0.00 N	98.23 7.10 0.00 N	104.63 7.82 0.00 N	92.53 7.20 -1.92 N	118.88 5.76 -47.54 N	95.22 4.71 -36.12 N	86.27 4.11 -33.33 N	89.00 4.97 -26.42 N	75.44 5.36 -9.15 N	108.69 8.83 0.00 N	101.17 7.90 0.00 N	98.33 7.77 0.00 N	106.81 7.91 0.00 N	112.90 5.23 -39.33 N	77.02 2.91 -35.94 N
NYPA____HOLTSVILL 23794	76.94 2.40 -44.64 N	89.60 3.85 -36.27 N	89.29 2.89 -48.96 N	89.31 2.82 -50.27 N	88.99 5.29 -12.29 N	89.17 1.63 -68.20 N	151.16 9.80 -15.45 N	86.67 4.66 -26.67 N	90.83 6.35 -5.46 N	97.97 5.60 0.00 N	96.98 5.86 0.00 N	102.78 5.97 0.00 N	94.28 7.42 -3.44 N	97.14 6.35 -25.22 N	95.44 4.91 -36.14 N	94.29 4.45 -41.00 N	98.39 5.38 -35.40 N	92.95 5.66 -26.36 N	114.19 8.47 -5.85 N	99.88 6.60 0.00 N	98.31 7.19 -0.57 N	105.58 6.68 0.00 N	93.28 5.04 -19.90 N	75.75 3.19 -34.39 N
NYPA____HELLGATE_GT1 24158	31.99 2.09 0.00 N	52.81 3.33 0.00 N	39.92 2.49 0.00 N	38.57 2.35 0.00 N	76.09 4.67 0.00 N	20.74 1.39 0.00 N	134.47 8.55 0.00 N	59.42 4.08 0.00 N	85.10 6.08 0.00 N	99.32 6.96 0.00 N	98.58 7.45 0.00 N	104.99 8.17 0.00 N	92.84 7.50 -1.92 N	94.14 5.98 -22.59 N	87.91 4.91 -28.60 N	86.43 4.26 -33.33 N	89.20 5.17 -26.42 N	75.63 5.55 -9.15 N	109.07 9.21 0.00 N	101.50 8.23 0.00 N	98.62 8.07 0.00 N	107.12 8.22 0.00 N	113.08 5.41 -39.33 N	77.10 2.99 -35.94 N
NYPA____HELLGATE_GT2 24159	31.99 2.09 0.00 N	52.81 3.33 0.00 N	39.92 2.49 0.00 N	38.57 2.35 0.00 N	76.09 4.67 0.00 N	20.74 1.39 0.00 N	134.47 8.55 0.00 N	59.42 4.08 0.00 N	85.10 6.08 0.00 N	99.32 6.96 0.00 N	98.58 7.45 0.00 N	104.99 8.17 0.00 N	92.84 7.50 -1.92 N	94.14 5.98 -22.59 N	87.91 4.91 -28.60 N	86.43 4.26 -33.33 N	89.20 5.17 -26.42 N	75.63 5.55 -9.15 N	109.07 9.21 0.00 N	101.50 8.23 0.00 N	98.62 8.07 0.00 N	107.12 8.22 0.00 N	113.08 5.41 -39.33 N	77.10 2.99 -35.94 N
NYS_BARGE____HYD 23848	26.99 -2.91 0.00	44.92 -4.56 0.00	34.15 -3.28 0.00	33.27 -2.96 0.00	65.40 -6.02 0.00	17.20 -2.14 0.00	113.53 -12.38 0.00	48.92 -6.43 0.00	69.10 -9.92 0.00	82.04 -10.32 0.00	80.81 -10.32 0.00	86.49 -10.32 0.00	74.07 -9.35 0.00	58.09 -7.48 0.00	48.52 -5.88 0.00	43.72 -5.11 0.00	50.66 -6.95 0.00	53.38 -7.55 0.00	87.13 -12.73 0.00	82.57 -10.70 0.00	79.49 -11.06 0.00	87.25 -11.66 0.00	61.70 -6.63 0.00	34.61 -3.57 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	26.87 -3.03 0.00 N	44.70 -4.78 0.00 N	33.96 -3.47 0.00 N	33.08 -3.14 0.00 N	65.04 -6.38 0.00 N	17.15 -2.20 0.00 N	112.92 -12.99 0.00 N	48.65 -6.70 0.00 N	68.81 -10.21 0.00 N	81.61 -10.75 0.00 N	80.40 -10.73 0.00 N	86.04 -10.77 0.00 N	73.77 -9.65 0.00 N	57.85 -7.73 0.00 N	48.32 -6.07 0.00 N	43.54 -5.30 0.00 N	50.45 -7.16 0.00 N	53.15 -7.78 0.00 N	86.69 -13.18 0.00 N	82.74 -12.42 -3.83 N	87.43 -11.89 -3.25 N	65.00 -11.74 8.16 N	61.36 -6.97 0.00 N	34.44 -3.73 0.00 N	
OAK ORCHARD___HYD 24046	28.17 -1.73 0.00 N	46.69 -2.79 0.00 N	35.45 -1.98 0.00 N	34.44 -1.79 0.00 N	67.76 -3.66 0.00 N	18.08 -1.27 0.00 N	118.90 -7.01 0.00 N	51.75 -3.60 0.00 N	73.76 -5.25 0.00 N	87.17 -5.19 0.00 N	85.92 -5.21 0.00 N	91.60 -5.22 0.00 N	78.54 -4.88 0.00 N	61.62 -3.96 0.00 N	51.26 -3.13 0.00 N	46.11 -2.72 0.00 N	53.88 -3.73 0.00 N	56.92 -4.01 0.00 N	93.37 -6.50 0.00 N	87.87 -5.41 0.00 N	84.79 -5.76 0.00 N	92.65 -6.25 0.00 N	64.65 -3.68 0.00 N	36.11 -2.07 0.00 N	
OCC_CHEM___DRP 24175	27.10 -2.80 0.00 N	45.08 -4.40 0.00 N	34.27 -3.16 0.00 N	33.37 -2.85 0.00 N	65.61 -5.81 0.00 N	17.29 -2.05 0.00 N	113.87 -12.04 0.00 N	49.01 -6.34 0.00 N	69.25 -9.77 0.00 N	82.14 -10.22 0.00 N	80.95 -10.17 0.00 N	86.64 -10.17 0.00 N	74.26 -9.17 0.00 N	58.24 -7.34 0.00 N	48.66 -5.73 0.00 N	43.85 -4.99 0.00 N	50.77 -6.84 0.00 N	53.47 -7.46 0.00 N	87.17 -12.69 0.00 N	82.64 -10.63 0.00 N	79.58 -10.97 0.00 N	87.39 -11.51 0.00 N	61.81 -6.52 0.00 N	34.68 -3.50 0.00 N	
OLIN_CORP_DRP 24177	26.96 -2.94 0.00 N	44.84 -4.64 0.00 N	34.06 -3.37 0.00 N	33.18 -3.05 0.00 N	65.25 -6.17 0.00 N	17.18 -2.17 0.00 N	113.28 -12.63 0.00 N	48.80 -6.55 0.00 N	68.99 -10.02 0.00 N	81.90 -10.46 0.00 N	80.69 -10.44 0.00 N	86.35 -10.46 0.00 N	73.97 -9.45 0.00 N	58.02 -7.55 0.00 N	48.46 -5.93 0.00 N	43.67 -5.17 0.00 N	50.60 -7.01 0.00 N	53.30 -7.64 0.00 N	86.93 -12.93 0.00 N	82.39 -10.89 0.00 N	79.35 -11.20 0.00 N	87.07 -11.83 0.00 N	61.59 -6.75 0.00 N	34.56 -3.61 0.00 N	
ONONDAGA_REF_OCCRA 23987	29.41 -0.50 0.00 N	48.65 -0.83 0.00 N	36.78 -0.64 0.00 N	35.63 -0.60 0.00 N	70.25 -1.17 0.00 N	18.94 -0.41 0.00 N	124.02 -1.89 0.00 N	54.45 -0.90 0.00 N	78.06 -0.96 0.00 N	91.73 -0.63 0.00 N	90.38 -0.75 0.00 N	96.03 -0.79 0.00 N	82.51 -0.92 0.00 N	64.79 -0.78 0.00 N	53.75 -0.64 0.00 N	48.22 -0.62 0.00 N	56.78 -0.83 0.00 N	60.13 -0.81 0.00 N	98.82 -1.05 0.00 N	92.38 -0.90 0.00 N	89.49 -1.07 0.00 N	97.54 -1.37 0.00 N	67.38 -0.95 0.00 N	37.62 -0.55 0.00 N	
ONONDAGA___COGEN 23986	29.48 -0.42 0.00 N	48.76 -0.72 0.00 N	36.87 -0.55 0.00 N	35.71 -0.52 0.00 N	70.41 -1.01 0.00 N	18.99 -0.36 0.00 N	124.32 -1.59 0.00 N	54.61 -0.74 0.00 N	78.29 -0.72 0.00 N	92.01 -0.36 0.00 N	90.65 -0.48 0.00 N	96.30 -0.52 0.00 N	82.72 -0.70 0.00 N	64.98 -0.60 0.00 N	53.90 -0.49 0.00 N	48.36 -0.48 0.00 N	56.94 -0.66 0.00 N	60.31 -0.62 0.00 N	99.12 -0.75 0.00 N	92.65 -0.63 0.00 N	89.75 -0.80 0.00 N	97.81 -1.09 0.00 N	67.59 -0.74 0.00 N	37.73 -0.45 0.00 N	
ONTARIO___LFGE 23819	28.42 -1.48 0.00 N	47.21 -2.27 0.00 N	35.75 -1.68 0.00 N	34.70 -1.52 0.00 N	68.37 -3.06 0.00 N	18.20 -1.15 0.00 N	120.27 -5.64 0.00 N	52.75 -2.60 0.00 N	75.38 -3.63 0.00 N	89.18 -3.18 0.00 N	87.71 -3.42 0.00 N	93.45 -3.36 0.00 N	79.86 -3.56 0.00 N	62.76 -2.82 0.00 N	52.18 -2.22 0.00 N	46.95 -1.89 0.00 N	55.08 -2.53 0.00 N	58.23 -2.70 0.00 N	95.81 -4.05 0.00 N	89.71 -3.56 0.00 N	86.66 -3.89 0.00 N	94.49 -4.41 0.00 N	65.44 -2.90 0.00 N	36.50 -1.67 0.00 N	
OSWEGATCHIE___HYD 24044	28.77 -1.13 0.00 N	47.54 -1.94 0.00 N	35.91 -1.52 0.00 N	34.74 -1.48 0.00 N	68.58 -2.84 0.00 N	18.62 -0.73 0.00 N	121.30 -4.61 0.00 N	53.46 -1.89 0.00 N	76.29 -2.73 0.00 N	89.35 -3.02 0.00 N	87.93 -3.20 0.00 N	93.26 -3.55 0.00 N	80.12 -3.30 0.00 N	62.88 -2.70 0.00 N	52.14 -2.26 0.00 N	46.88 -1.95 0.00 N	55.36 -2.25 0.00 N	58.59 -2.34 0.00 N	96.47 -3.40 0.00 N	90.20 -3.07 0.00 N	87.36 -3.20 0.00 N	95.44 -3.46 0.00 N	65.84 -2.49 0.00 N	36.66 -1.51 0.00 N	
OSWEGO___5 23606	29.05 -0.86 0.00 N	48.08 -1.40 0.00 N	36.37 -1.05 0.00 N	35.23 -0.99 0.00 N	69.45 -1.98 0.00 N	18.74 -0.61 0.00 N	122.42 -3.50 0.00 N	53.73 -1.61 0.00 N	76.91 -2.11 0.00 N	90.23 -2.13 0.00 N	88.93 -2.20 0.00 N	94.45 -2.36 0.00 N	81.22 -2.20 0.00 N	63.82 -1.75 0.00 N	52.95 -1.44 0.00 N	47.53 -1.31 0.00 N	55.97 -1.64 0.00 N	59.21 -1.72 0.00 N	97.18 -2.68 0.00 N	90.86 -2.41 0.00 N	88.12 -2.43 0.00 N	96.10 -2.80 0.00 N	66.48 -1.86 0.00 N	37.14 -1.03 0.00 N	
OSWEGO___6 23613	29.05 -0.86 0.00 N	48.08 -1.40 0.00 N	36.37 -1.05 0.00 N	35.23 -0.99 0.00 N	69.45 -1.98 0.00 N	18.74 -0.61 0.00 N	122.42 -3.50 0.00 N	53.73 -1.61 0.00 N	76.91 -2.11 0.00 N	90.23 -2.13 0.00 N	88.93 -2.20 0.00 N	94.45 -2.36 0.00 N	81.22 -2.20 0.00 N	63.82 -1.75 0.00 N	52.95 -1.44 0.00 N	47.53 -1.31 0.00 N	55.97 -1.64 0.00 N	59.21 -1.72 0.00 N	97.18 -2.68 0.00 N	90.86 -2.41 0.00 N	88.12 -2.43 0.00 N	96.10 -2.80 0.00 N	66.48 -1.86 0.00 N	37.14 -1.03 0.00 N	
OUTOKUMPU-AB___DRP 24206	27.05 -2.85 0.00 N	45.19 -4.29 0.00 N	34.44 -2.99 0.00 N	33.56 -2.67 0.00 N	65.91 -5.51 0.00 N	17.31 -2.04 0.00 N	114.25 -11.66 0.00 N	49.32 -6.03 0.00 N	69.61 -9.40 0.00 N	82.63 -9.73 0.00 N	81.33 -9.79 0.00 N	87.03 -9.78 0.00 N	74.44 -8.98 0.00 N	58.40 -7.18 0.00 N	48.80 -5.59 0.00 N	43.99 -4.84 0.00 N	51.01 -6.60 0.00 N	53.75 -7.18 0.00 N	87.79 -12.07 0.00 N	83.05 -10.22 0.00 N	79.95 -10.61 0.00 N	87.65 -11.26 0.00 N	61.88 -6.45 0.00 N	34.66 -3.51 0.00 N	
OXBOW___ 24026	27.11 -2.79 0.00 N	45.19 -4.29 0.00 N	34.39 -3.03 0.00 N	33.51 -2.71 0.00 N	65.84 -5.58 0.00 N	17.33 -2.02 0.00 N	114.23 -11.68 0.00 N	49.24 -6.11 0.00 N	69.56 -9.46 0.00 N	82.54 -9.83 0.00 N	81.29 -9.84 0.00 N	87.00 -9.81 0.00 N	74.46 -8.96 0.00 N	58.41 -7.17 0.00 N	48.81 -5.59 0.00 N	44.00 -4.84 0.00 N	50.97 -6.64 0.00 N	53.70 -7.23 0.00 N	87.64 -12.22 0.00 N	83.02 -10.25 0.00 N	79.92 -10.63 0.00 N	87.65 -11.25 0.00 N	61.95 -6.39 0.00 N	34.72 -3.46 0.00 N	
PEEKSKILL___ 23653	31.52 1.62 0.00 N	52.04 2.56 0.00 N	39.34 1.91 0.00 N	38.02 1.79 0.00 N	74.96 3.54 0.00 N	20.43 1.09 0.00 N	132.52 6.60 0.00 N	58.45 3.11 0.00 N	83.82 4.80 0.00 N	97.80 5.44 0.00 N	96.97 5.84 0.00 N	103.25 6.43 0.00 N	89.39 5.96 0.00 N	70.35 4.77 0.00 N	58.24 3.84 0.00 N	52.18 3.34 0.00 N	61.66 4.05 0.00 N	65.36 4.43 0.00 N	107.14 7.28 0.00 N	99.72 6.44 0.00 N	96.89 6.34 0.00 N	105.20 6.30 0.00 N	72.45 4.11 0.00 N	40.48 2.31 0.00 N	
PGE MADISON___WINDPWR	29.90	49.42	37.33	36.18	71.41	19.09	126.33	55.72	80.04	94.59	93.01	98.97	84.52	66.44	55.10	49.39	58.20	61.80	102.08	95.31	92.11	100.12	68.87	38.32	

24146	0.00 0.00 N	-0.06 0.00 N	-0.10 0.00 N	-0.05 0.00 N	-0.01 0.00 N	-0.26 0.00 N	0.42 0.00 N	0.38 0.00 N	1.02 0.00 N	2.23 0.00 N	1.88 0.00 N	2.16 0.00 N	1.10 0.00 N	0.87 0.00 N	0.71 0.00 N	0.56 0.00 N	0.59 0.00 N	0.87 0.00 N	2.22 0.00 N	2.03 0.00 N	1.55 0.00 N	1.22 0.00 N	0.54 0.00 N	0.15 0.00 N
PIERCEFIELD___HYD 23852	28.85 -1.05 0.00 N	47.65 -1.83 0.00 N	36.00 -1.43 0.00 N	34.84 -1.39 0.00 N	68.73 -2.69 0.00 N	18.71 -0.64 0.00 N	121.63 -4.28 0.00 N	53.64 -1.71 0.00 N	76.25 -2.77 0.00 N	88.98 -3.38 0.00 N	87.49 -3.64 0.00 N	92.77 -4.04 0.00 N	79.78 -3.64 0.00 N	62.60 -2.97 0.00 N	51.96 -2.44 0.00 N	46.75 -2.09 0.00 N	55.25 -2.36 0.00 N	58.33 -2.60 0.00 N	95.70 -4.17 0.00 N	89.60 -3.67 0.00 N	86.86 -3.70 0.00 N	95.10 -3.80 0.00 N	65.72 -2.61 0.00 N	36.60 -1.58 0.00 N
PINELAWN_CC_1 323563	71.77 2.56 -39.31 N	85.42 4.11 -31.83 N	83.49 3.08 -42.98 N	83.30 2.95 -44.12 N	87.78 5.57 -10.79 N	80.91 1.70 -59.86 N	149.88 10.40 -13.56 N	83.79 5.04 -23.41 N	91.01 6.92 -5.07 N	98.80 6.44 0.00 N	97.79 6.66 0.00 N	103.80 6.99 0.00 N	94.73 7.87 -3.44 N	97.35 6.60 -25.17 N	95.78 5.25 -36.14 N	94.54 4.70 -41.00 N	98.67 5.66 -35.40 N	93.35 6.06 -26.36 N	114.99 9.28 -5.85 N	100.91 7.63 0.00 N	99.21 8.09 -0.57 N	107.42 8.52 0.00 N	94.29 6.05 -19.90 N	76.11 3.55 -34.39 N
PJM_GEN_KEystone 24065	26.20 -3.70 0.00 N	43.66 -5.82 0.00 N	33.03 -4.40 0.00 N	32.19 -4.04 0.00 N	63.82 -7.60 0.00 N	16.37 -2.98 0.00 N	111.59 -14.32 0.00 N	49.55 -5.80 0.00 N	70.56 -8.46 0.00 N	84.60 -7.76 0.00 N	82.57 -8.56 0.00 N	88.44 -8.38 0.00 N	74.43 -9.00 0.00 N	58.70 -6.87 0.00 N	49.00 -5.39 0.00 N	44.15 -4.69 0.00 N	51.84 -5.76 0.00 N	54.78 -6.15 0.00 N	90.59 -9.27 0.00 N	95.00 -6.30 -9.97 N	87.58 -11.74 -3.25 N	65.11 -11.63 8.16 N	31.63 -10.54 33.27 N	33.98 -4.20 0.00 N
PLEASANTVLY___LBMP 24000	31.58 1.68 0.00 N	52.16 2.68 0.00 N	39.44 2.02 0.00 N	38.13 1.90 0.00 N	75.16 3.74 0.00 N	20.47 1.12 0.00 N	132.72 6.81 0.00 N	58.46 3.11 0.00 N	83.72 4.71 0.00 N	97.59 5.23 0.00 N	96.70 5.57 0.00 N	102.93 6.11 0.00 N	89.13 5.71 0.00 N	70.17 4.59 0.00 N	58.10 3.71 0.00 N	52.04 3.20 0.00 N	61.52 3.91 0.00 N	65.20 4.27 0.00 N	106.83 6.97 0.00 N	99.40 6.13 0.00 N	96.63 6.08 0.00 N	105.06 6.16 0.00 N	72.40 4.06 0.00 N	40.52 2.34 0.00 N
POLETTI___ 23519	31.79 1.89 0.00 N	52.45 2.97 0.00 N	39.66 2.23 0.00 N	38.32 2.09 0.00 N	75.59 4.17 0.00 N	20.59 1.24 0.00 N	133.60 7.68 0.00 N	58.97 3.63 0.00 N	84.58 5.57 0.00 N	98.79 6.43 0.00 N	97.99 6.86 0.00 N	104.38 7.56 0.00 N	90.35 6.93 0.00 N	71.08 5.51 0.00 N	58.87 4.48 0.00 N	52.74 3.91 0.00 N	62.33 4.72 0.00 N	66.08 5.15 0.00 N	108.46 8.60 0.00 N	100.95 7.68 0.00 N	98.08 7.52 0.00 N	106.47 7.57 0.00 N	73.33 4.99 0.00 N	40.97 2.79 0.00 N
PORT_JEFF_3 23555	76.93 2.49 -44.54 N	89.64 3.98 -36.18 N	89.26 2.99 -48.84 N	89.28 2.91 -50.14 N	89.15 5.48 -12.26 N	89.06 1.68 -68.03 N	151.29 9.96 -15.41 N	86.70 4.75 -26.60 N	90.90 6.43 -5.46 N	97.88 5.52 0.00 N	96.86 5.73 0.00 N	102.65 5.84 0.00 N	94.33 7.46 -3.44 N	97.20 6.40 -25.22 N	95.47 4.94 -36.14 N	94.31 4.47 -41.00 N	98.43 5.43 -35.40 N	92.95 5.66 -26.36 N	113.99 8.28 -5.85 N	99.65 6.38 0.00 N	98.29 7.17 -0.57 N	105.47 6.57 0.00 N	93.25 5.02 -19.90 N	75.76 3.20 -34.39 N
PORT_JEFF_4 23616	76.93 2.49 -44.54 N	89.64 3.98 -36.18 N	89.26 2.98 -48.84 N	89.28 2.91 -50.14 N	89.15 5.47 -12.26 N	89.06 1.68 -68.03 N	151.28 9.95 -15.41 N	86.70 4.75 -26.60 N	90.90 6.43 -5.46 N	97.88 5.52 0.00 N	96.85 5.72 0.00 N	102.65 5.84 0.00 N	94.31 7.45 -3.44 N	97.19 6.39 -25.22 N	95.46 4.93 -36.14 N	94.31 4.47 -41.00 N	98.43 5.42 -35.40 N	92.93 5.64 -26.36 N	113.99 8.27 -5.85 N	99.63 6.36 0.00 N	98.28 7.15 -0.57 N	105.47 6.57 0.00 N	93.24 5.00 -19.90 N	75.76 3.20 -34.39 N
PORT_JEFF_IC 23713	76.90 2.57 -44.43 N	89.65 4.08 -36.09 N	89.21 3.06 -48.72 N	89.22 2.97 -50.02 N	89.26 5.61 -12.23 N	88.93 1.72 -67.86 N	151.50 10.21 -15.37 N	86.76 4.87 -26.54 N	91.12 6.66 -5.45 N	98.20 5.83 0.00 N	97.17 6.05 0.00 N	102.98 6.17 0.00 N	94.59 7.73 -3.44 N	97.40 6.61 -25.22 N	95.64 5.11 -36.14 N	94.47 4.63 -41.00 N	98.59 5.58 -35.40 N	92.90 5.62 -26.36 N	114.00 8.29 -5.85 N	99.73 6.45 0.00 N	98.61 7.48 -0.57 N	105.80 6.90 0.00 N	93.45 5.21 -19.90 N	75.87 3.31 -34.39 N
PPL_PILGRIM_ST_GT1 24216	76.24 2.55 -43.79 N	89.13 4.10 -35.56 N	88.52 3.09 -48.01 N	88.49 2.98 -49.28 N	89.06 5.59 -12.05 N	87.93 1.72 -66.86 N	151.47 10.41 -15.15 N	86.49 4.99 -26.15 N	91.36 6.95 -5.40 N	98.77 6.40 0.00 N	97.75 6.62 0.00 N	103.65 6.83 0.00 N	94.95 8.09 -3.44 N	97.67 6.88 -25.21 N	95.92 5.39 -36.14 N	94.68 4.85 -41.00 N	98.86 5.85 -35.40 N	93.52 6.23 -26.36 N	115.16 9.45 -5.85 N	100.80 7.52 0.00 N	99.09 7.96 -0.57 N	106.44 7.53 0.00 N	93.77 5.53 -19.90 N	75.94 3.38 -34.39 N
PPL_PILGRIM_ST_GT2 24217	76.24 2.55 -43.79 N	89.13 4.10 -35.56 N	88.52 3.09 -48.01 N	88.49 2.98 -49.28 N	89.06 5.59 -12.05 N	87.93 1.72 -66.86 N	151.47 10.41 -15.15 N	86.49 4.99 -26.15 N	91.36 6.95 -5.40 N	98.77 6.40 0.00 N	97.75 6.62 0.00 N	103.65 6.83 0.00 N	94.95 8.09 -3.44 N	97.67 6.88 -25.21 N	95.92 5.39 -36.14 N	94.68 4.85 -41.00 N	98.86 5.85 -35.40 N	93.52 6.23 -26.36 N	115.16 9.45 -5.85 N	100.80 7.52 0.00 N	99.09 7.96 -0.57 N	106.44 7.53 0.00 N	93.77 5.53 -19.90 N	75.94 3.38 -34.39 N
PPL_SHRM_GT3 24213	77.04 2.60 -44.54 N	89.80 4.14 -36.18 N	89.37 3.09 -48.84 N	89.43 3.06 -50.14 N	89.46 5.78 -12.26 N	89.15 1.77 -68.03 N	151.78 10.46 -15.41 N	86.68 4.73 -26.60 N	90.61 6.14 -5.46 N	97.61 5.25 0.00 N	96.65 5.52 0.00 N	102.46 5.64 0.00 N	94.02 7.15 -3.44 N	96.94 6.14 -25.22 N	95.26 4.73 -36.14 N	94.12 4.28 -41.00 N	98.20 5.20 -35.40 N	92.78 5.49 -26.36 N	113.97 8.26 -5.85 N	99.63 6.35 0.00 N	98.08 6.95 -0.57 N	105.37 6.46 0.00 N	93.38 5.14 -19.90 N	75.97 3.41 -34.39 N
PPL_SHRM_GT4 24214	77.04 2.60 -44.54 N	89.80 4.14 -36.18 N	89.37 3.09 -48.84 N	89.43 3.06 -50.14 N	89.46 5.78 -12.26 N	89.15 1.77 -68.03 N	151.78 10.46 -15.41 N	86.68 4.73 -26.60 N	90.61 6.14 -5.46 N	97.61 5.25 0.00 N	96.65 5.52 0.00 N	102.46 5.64 0.00 N	94.02 7.15 -3.44 N	96.94 6.14 -25.22 N	95.26 4.73 -36.14 N	94.12 4.28 -41.00 N	98.20 5.20 -35.40 N	92.78 5.49 -26.36 N	113.97 8.26 -5.85 N	99.63 6.35 0.00 N	98.08 6.95 -0.57 N	105.37 6.46 0.00 N	93.38 5.14 -19.90 N	75.97 3.41 -34.39 N
PROJECT___ORANGE 1 24174	29.31 -0.60 0.00 N	48.51 -0.97 0.00 N	36.69 -0.74 0.00 N	35.54 -0.69 0.00 N	70.07 -1.35 0.00 N	18.88 -0.47 0.00 N	123.62 -2.30 0.00 N	54.20 -1.14 0.00 N	77.66 -1.35 0.00 N	91.30 -1.06 0.00 N	89.94 -1.18 0.00 N	95.57 -1.24 0.00 N	82.13 -1.29 0.00 N	64.52 -1.05 0.00 N	53.52 -0.87 0.00 N	48.03 -0.81 0.00 N	56.51 -1.11 0.00 N	59.83 -1.10 0.00 N	98.28 -1.58 0.00 N	91.92 -1.36 0.00 N	89.05 -1.51 0.00 N	97.08 -1.82 0.00 N	67.13 -1.21 0.00 N	37.53 -0.65 0.00 N

PROJECT___ORANGE 2 24166	29.31 -0.60 0.00 N	48.51 -0.97 0.00 N	36.69 -0.74 0.00 N	35.54 -0.69 0.00 N	70.07 -1.35 0.00 N	18.88 -0.47 0.00 N	123.62 -2.30 0.00 N	54.20 -1.14 0.00 N	77.66 -1.35 0.00 N	91.30 -1.06 0.00 N	89.94 -1.18 0.00 N	95.57 -1.24 0.00 N	82.13 -1.29 0.00 N	64.52 -1.05 0.00 N	53.52 -0.87 0.00 N	48.03 -0.81 0.00 N	56.51 -1.11 0.00 N	59.83 -1.10 0.00 N	98.28 -1.58 0.00 N	91.92 -1.36 0.00 N	89.05 -1.51 0.00 N	97.08 -1.82 0.00 N	67.13 -1.21 0.00 N	37.53 -0.65 0.00 N
PYRITES___HYD 24023	29.26 -0.64 0.00 N	48.31 -1.17 0.00 N	36.48 -0.94 0.00 N	35.33 -0.90 0.00 N	69.71 -1.71 0.00 N	18.97 -0.38 0.00 N	123.50 -2.42 0.00 N	54.47 -0.88 0.00 N	77.44 -1.58 0.00 N	90.44 -1.92 0.00 N	88.89 -2.23 0.00 N	94.25 -2.56 0.00 N	81.03 -2.39 0.00 N	63.56 -2.02 0.00 N	52.75 -1.64 0.00 N	47.48 -1.36 0.00 N	56.11 -1.50 0.00 N	59.24 -1.69 0.00 N	97.28 -2.59 0.00 N	91.04 -2.23 0.00 N	88.25 -2.30 0.00 N	96.59 -2.32 0.00 N	66.71 -1.62 0.00 N	37.14 -1.03 0.00 N
RAMAPO___LBMP 323565	31.46 1.56 0.00 N	51.90 2.42 0.00 N	39.24 1.82 0.00 N	37.92 1.70 0.00 N	74.79 3.37 0.00 N	20.38 1.04 0.00 N	132.21 6.29 0.00 N	58.33 2.99 0.00 N	83.64 4.62 0.00 N	97.62 5.25 0.00 N	96.78 5.66 0.00 N	103.10 6.29 0.00 N	89.21 5.79 0.00 N	70.17 4.60 0.00 N	58.08 3.69 0.00 N	52.05 3.21 0.00 N	61.50 3.89 0.00 N	65.19 4.26 0.00 N	106.88 7.01 0.00 N	99.47 6.19 0.00 N	96.67 6.12 0.00 N	104.91 6.01 0.00 N	72.23 3.90 0.00 N	40.35 2.17 0.00 N
RANKINE____ 23646	26.99 -2.91 0.00 N	44.87 -4.61 0.00 N	34.09 -3.34 0.00 N	33.21 -3.02 0.00 N	65.37 -6.05 0.00 N	17.13 -2.22 0.00 N	113.77 -12.14 0.00 N	49.42 -5.93 0.00 N	70.06 -8.96 0.00 N	83.41 -8.95 0.00 N	82.05 -9.08 0.00 N	87.83 -8.98 0.00 N	74.85 -8.57 0.00 N	58.73 -6.84 0.00 N	49.02 -5.37 0.00 N	44.17 -4.67 0.00 N	51.34 -6.26 0.00 N	54.13 -6.80 0.00 N	88.70 -11.16 0.00 N	83.73 -9.54 0.00 N	80.66 -9.89 0.00 N	88.22 -10.68 0.00 N	61.97 -6.37 0.00 N	34.69 -3.48 0.00 N
RAVENSWOOD_GT2_1 24244	31.80 1.90 0.00 N	52.49 3.01 0.00 N	39.67 2.25 0.00 N	38.34 2.11 0.00 N	75.62 4.20 0.00 N	20.59 1.24 0.00 N	133.66 7.75 0.00 N	59.00 3.66 0.00 N	84.61 5.60 0.00 N	98.79 6.43 0.00 N	97.98 6.85 0.00 N	104.36 7.55 0.00 N	90.34 6.92 0.00 N	71.09 5.52 0.00 N	58.87 4.48 0.00 N	52.75 3.92 0.00 N	62.34 4.73 0.00 N	66.08 5.15 0.00 N	108.41 8.54 0.00 N	100.92 7.65 0.00 N	98.05 7.49 0.00 N	106.46 7.55 0.00 N	73.32 4.98 0.00 N	40.97 2.79 0.00 N
RAVENSWOOD_GT2_2 24245	31.80 1.90 0.00 N	52.49 3.01 0.00 N	39.67 2.25 0.00 N	38.34 2.11 0.00 N	75.62 4.20 0.00 N	20.59 1.24 0.00 N	133.66 7.75 0.00 N	59.00 3.66 0.00 N	84.61 5.60 0.00 N	98.79 6.43 0.00 N	97.98 6.85 0.00 N	104.36 7.55 0.00 N	90.34 6.92 0.00 N	71.09 5.52 0.00 N	58.87 4.48 0.00 N	52.75 3.92 0.00 N	62.34 4.73 0.00 N	66.08 5.15 0.00 N	108.41 8.54 0.00 N	100.92 7.65 0.00 N	98.05 7.49 0.00 N	106.46 7.55 0.00 N	73.32 4.98 0.00 N	40.97 2.79 0.00 N
RAVENSWOOD_GT2_3 24246	31.84 1.94 0.00 N	52.52 3.05 0.00 N	39.70 2.27 0.00 N	38.36 2.13 0.00 N	75.67 4.25 0.00 N	20.62 1.27 0.00 N	133.76 7.84 0.00 N	59.05 3.70 0.00 N	84.66 5.65 0.00 N	98.87 6.51 0.00 N	98.07 6.94 0.00 N	104.46 7.64 0.00 N	90.43 7.01 0.00 N	71.16 5.59 0.00 N	58.93 4.54 0.00 N	52.80 3.96 0.00 N	62.39 4.78 0.00 N	66.14 5.21 0.00 N	108.51 8.64 0.00 N	101.02 7.74 0.00 N	98.14 7.58 0.00 N	106.54 7.63 0.00 N	73.38 5.04 0.00 N	41.00 2.82 0.00 N
RAVENSWOOD_GT2_4 24247	31.84 1.94 0.00 N	52.52 3.05 0.00 N	39.70 2.27 0.00 N	38.36 2.13 0.00 N	75.67 4.25 0.00 N	20.62 1.27 0.00 N	133.76 7.84 0.00 N	59.05 3.70 0.00 N	84.66 5.65 0.00 N	98.87 6.51 0.00 N	98.07 6.94 0.00 N	104.46 7.64 0.00 N	90.43 7.01 0.00 N	71.16 5.59 0.00 N	58.93 4.54 0.00 N	52.80 3.96 0.00 N	62.39 4.78 0.00 N	66.14 5.21 0.00 N	108.51 8.64 0.00 N	101.02 7.74 0.00 N	98.14 7.58 0.00 N	106.54 7.63 0.00 N	73.38 5.04 0.00 N	41.00 2.82 0.00 N
RAVENSWOOD_GT3_1 24248	31.80 1.90 0.00 N	52.49 3.02 0.00 N	39.68 2.25 0.00 N	38.34 2.11 0.00 N	75.62 4.20 0.00 N	20.59 1.24 0.00 N	133.66 7.75 0.00 N	59.01 3.66 0.00 N	84.61 5.60 0.00 N	98.79 6.43 0.00 N	97.98 6.86 0.00 N	104.36 7.55 0.00 N	90.36 6.94 0.00 N	71.10 5.53 0.00 N	58.89 4.50 0.00 N	52.76 3.92 0.00 N	62.35 4.74 0.00 N	66.09 5.16 0.00 N	108.41 8.54 0.00 N	100.92 7.65 0.00 N	98.05 7.50 0.00 N	106.46 7.56 0.00 N	73.33 4.99 0.00 N	40.97 2.79 0.00 N
RAVENSWOOD_GT3_2 24249	31.80 1.90 0.00 N	52.49 3.02 0.00 N	39.68 2.25 0.00 N	38.34 2.11 0.00 N	75.62 4.20 0.00 N	20.59 1.24 0.00 N	133.66 7.75 0.00 N	59.01 3.66 0.00 N	84.61 5.60 0.00 N	98.79 6.43 0.00 N	97.98 6.86 0.00 N	104.36 7.55 0.00 N	90.36 6.94 0.00 N	71.10 5.53 0.00 N	58.89 4.50 0.00 N	52.76 3.92 0.00 N	62.35 4.74 0.00 N	66.09 5.16 0.00 N	108.41 8.54 0.00 N	100.92 7.65 0.00 N	98.05 7.50 0.00 N	106.46 7.56 0.00 N	73.33 4.99 0.00 N	40.97 2.79 0.00 N
RAVENSWOOD_GT3_3 24250	31.84 1.94 0.00 N	52.55 3.07 0.00 N	39.72 2.30 0.00 N	38.38 2.15 0.00 N	75.70 4.28 0.00 N	20.61 1.26 0.00 N	133.85 7.93 0.00 N	59.08 3.74 0.00 N	84.72 5.71 0.00 N	98.94 6.58 0.00 N	98.14 7.02 0.00 N	104.53 7.72 0.00 N	90.49 7.07 0.00 N	71.21 5.64 0.00 N	58.98 4.59 0.00 N	52.83 4.00 0.00 N	62.44 4.84 0.00 N	66.18 5.25 0.00 N	108.61 8.74 0.00 N	101.07 7.80 0.00 N	98.22 7.67 0.00 N	106.63 7.73 0.00 N	73.42 5.09 0.00 N	41.02 2.85 0.00 N
RAVENSWOOD_GT3_4 24251	31.84 1.94 0.00 N	52.55 3.07 0.00 N	39.72 2.30 0.00 N	38.38 2.15 0.00 N	75.70 4.28 0.00 N	20.61 1.26 0.00 N	133.85 7.93 0.00 N	59.08 3.74 0.00 N	84.72 5.71 0.00 N	98.94 6.58 0.00 N	98.14 7.02 0.00 N	104.53 7.72 0.00 N	90.49 7.07 0.00 N	71.21 5.64 0.00 N	58.98 4.59 0.00 N	52.83 4.00 0.00 N	62.44 4.84 0.00 N	66.18 5.25 0.00 N	108.61 8.74 0.00 N	101.07 7.80 0.00 N	98.22 7.67 0.00 N	106.63 7.73 0.00 N	73.42 5.09 0.00 N	41.02 2.85 0.00 N
RAVENSWOOD_GT_1 23729	31.87 1.97 0.00 N	52.60 3.13 0.00 N	39.77 2.34 0.00 N	38.42 2.19 0.00 N	75.79 4.37 0.00 N	20.65 1.30 0.00 N	134.00 8.08 0.00 N	59.14 3.80 0.00 N	84.75 5.74 0.00 N	98.95 6.59 0.00 N	98.16 7.03 0.00 N	104.56 7.75 0.00 N	92.46 7.12 -1.92 N	93.87 5.71 -22.59 N	87.66 4.66 -28.60 N	86.23 4.07 -33.33 N	88.94 4.91 -26.42 N	75.39 5.31 -9.15 N	108.61 8.74 0.00 N	101.10 7.82 0.00 N	98.25 7.70 0.00 N	106.73 7.83 0.00 N	112.84 5.17 -39.33 N	76.99 2.88 -35.94 N
RAVENSWOOD_GT_10 24258	31.80 1.90 0.00 N	52.49 3.01 0.00 N	39.67 2.25 0.00 N	38.34 2.11 0.00 N	75.62 4.20 0.00 N	20.59 1.24 0.00 N	133.64 7.73 0.00 N	59.00 3.65 0.00 N	84.61 5.60 0.00 N	98.79 6.42 0.00 N	97.98 6.85 0.00 N	104.36 7.55 0.00 N	90.34 6.92 0.00 N	71.09 5.51 0.00 N	58.87 4.48 0.00 N	52.75 3.91 0.00 N	62.33 4.72 0.00 N	66.08 5.15 0.00 N	108.41 8.54 0.00 N	100.92 7.65 0.00 N	98.05 7.49 0.00 N	106.45 7.55 0.00 N	73.31 4.97 0.00 N	40.97 2.79 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	31.80 1.90 0.00 N	52.49 3.01 0.00 N	39.67 2.25 0.00 N	38.34 2.11 0.00 N	75.62 4.20 0.00 N	20.59 1.24 0.00 N	133.64 7.73 0.00 N	59.00 3.65 0.00 N	84.61 5.60 0.00 N	98.79 6.42 0.00 N	97.98 6.85 0.00 N	104.36 7.55 0.00 N	90.34 6.92 0.00 N	71.09 5.51 0.00 N	58.87 4.48 0.00 N	52.75 3.91 0.00 N	62.33 4.72 0.00 N	66.08 5.15 0.00 N	108.41 8.54 0.00 N	100.92 7.65 0.00 N	98.05 7.49 0.00 N	106.45 7.55 0.00 N	73.31 4.97 0.00 N	40.97 2.79 0.00 N
RAVENSWOOD_GT_4 24252	31.80 1.90 0.00 N	52.46 2.98 0.00 N	39.66 2.23 0.00 N	38.32 2.09 0.00 N	75.60 4.18 0.00 N	20.59 1.24 0.00 N	133.60 7.68 0.00 N	58.98 3.63 0.00 N	84.58 5.57 0.00 N	98.77 6.41 0.00 N	97.96 6.83 0.00 N	104.33 7.51 0.00 N	90.32 6.90 0.00 N	71.06 5.48 0.00 N	58.84 4.45 0.00 N	52.73 3.89 0.00 N	62.30 4.69 0.00 N	66.05 5.12 0.00 N	108.41 8.54 0.00 N	100.87 7.60 0.00 N	98.02 7.47 0.00 N	106.42 7.51 0.00 N	73.28 4.94 0.00 N	40.94 2.77 0.00 N
RAVENSWOOD_GT_5 24254	31.80 1.90 0.00 N	52.46 2.98 0.00 N	39.66 2.23 0.00 N	38.32 2.09 0.00 N	75.60 4.18 0.00 N	20.59 1.24 0.00 N	133.60 7.68 0.00 N	58.98 3.63 0.00 N	84.58 5.57 0.00 N	98.77 6.41 0.00 N	97.96 6.83 0.00 N	104.33 7.51 0.00 N	90.32 6.90 0.00 N	71.06 5.48 0.00 N	58.84 4.45 0.00 N	52.73 3.89 0.00 N	62.30 4.69 0.00 N	66.05 5.12 0.00 N	108.41 8.54 0.00 N	100.87 7.60 0.00 N	98.02 7.47 0.00 N	106.42 7.51 0.00 N	73.28 4.94 0.00 N	40.94 2.77 0.00 N
RAVENSWOOD_GT_6 24253	31.80 1.90 0.00 N	52.46 2.98 0.00 N	39.66 2.23 0.00 N	38.32 2.09 0.00 N	75.60 4.18 0.00 N	20.59 1.24 0.00 N	133.60 7.68 0.00 N	58.98 3.63 0.00 N	84.58 5.57 0.00 N	98.77 6.41 0.00 N	97.96 6.83 0.00 N	104.33 7.51 0.00 N	90.32 6.90 0.00 N	71.06 5.48 0.00 N	58.84 4.45 0.00 N	52.73 3.89 0.00 N	62.30 4.69 0.00 N	66.05 5.12 0.00 N	108.41 8.54 0.00 N	100.87 7.60 0.00 N	98.02 7.47 0.00 N	106.42 7.51 0.00 N	73.28 4.94 0.00 N	40.94 2.77 0.00 N
RAVENSWOOD_GT_7 24255	31.80 1.90 0.00 N	52.46 2.98 0.00 N	39.66 2.23 0.00 N	38.32 2.09 0.00 N	75.60 4.18 0.00 N	20.59 1.24 0.00 N	133.60 7.68 0.00 N	58.98 3.63 0.00 N	84.58 5.57 0.00 N	98.77 6.41 0.00 N	97.96 6.83 0.00 N	104.33 7.51 0.00 N	90.32 6.90 0.00 N	71.06 5.48 0.00 N	58.84 4.45 0.00 N	52.73 3.89 0.00 N	62.30 4.69 0.00 N	66.05 5.12 0.00 N	108.41 8.54 0.00 N	100.87 7.60 0.00 N	98.02 7.47 0.00 N	106.42 7.51 0.00 N	73.28 4.94 0.00 N	40.94 2.77 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.80 1.90 0.00 N	52.49 3.01 0.00 N	39.67 2.25 0.00 N	38.34 2.11 0.00 N	75.62 4.20 0.00 N	20.59 1.24 0.00 N	133.64 7.73 0.00 N	59.00 3.65 0.00 N	84.61 5.60 0.00 N	98.79 6.42 0.00 N	97.98 6.85 0.00 N	104.36 7.55 0.00 N	90.34 6.92 0.00 N	71.09 5.51 0.00 N	58.87 4.48 0.00 N	52.75 3.91 0.00 N	62.33 4.72 0.00 N	66.08 5.15 0.00 N	108.41 8.54 0.00 N	100.92 7.65 0.00 N	98.05 7.49 0.00 N	106.45 7.55 0.00 N	73.31 4.97 0.00 N	40.97 2.79 0.00 N
RAVENSWOOD_GT_9 24257	31.80 1.90 0.00 N	52.49 3.01 0.00 N	39.67 2.25 0.00 N	38.34 2.11 0.00 N	75.62 4.20 0.00 N	20.59 1.24 0.00 N	133.64 7.73 0.00 N	59.00 3.65 0.00 N	84.61 5.60 0.00 N	98.79 6.42 0.00 N	97.98 6.85 0.00 N	104.36 7.55 0.00 N	90.34 6.92 0.00 N	71.09 5.51 0.00 N	58.87 4.48 0.00 N	52.75 3.91 0.00 N	62.33 4.72 0.00 N	66.08 5.15 0.00 N	108.41 8.54 0.00 N	100.92 7.65 0.00 N	98.05 7.49 0.00 N	106.45 7.55 0.00 N	73.31 4.97 0.00 N	40.97 2.79 0.00 N
RAVENSWOOD___1 23533	31.87 1.97 0.00 N	52.60 3.13 0.00 N	39.77 2.34 0.00 N	38.42 2.19 0.00 N	75.79 4.37 0.00 N	20.65 1.30 0.00 N	134.00 8.08 0.00 N	59.14 3.80 0.00 N	84.75 5.74 0.00 N	98.95 6.59 0.00 N	98.16 7.03 0.00 N	104.56 7.75 0.00 N	92.46 7.12 -1.92 N	93.87 5.71 -22.59 N	87.66 4.66 -28.60 N	86.23 4.07 -33.33 N	88.94 4.91 -26.42 N	75.39 5.31 -9.15 N	108.61 8.74 0.00 N	101.10 7.82 0.00 N	98.25 7.70 0.00 N	106.73 7.83 0.00 N	112.84 5.17 -39.33 N	76.99 2.88 -35.94 N
RAVENSWOOD___2 23534	31.82 1.92 0.00 N	52.51 3.04 0.00 N	39.70 2.27 0.00 N	38.36 2.13 0.00 N	75.67 4.25 0.00 N	20.63 1.28 0.00 N	133.75 7.83 0.00 N	59.05 3.70 0.00 N	84.55 5.54 0.00 N	98.50 6.14 0.00 N	97.53 6.41 0.00 N	103.78 6.96 0.00 N	91.89 6.56 -1.92 N	93.50 5.34 -22.59 N	87.42 4.42 -28.60 N	86.03 3.86 -33.33 N	88.69 4.66 -26.42 N	75.08 5.00 -9.15 N	107.99 8.13 0.00 N	100.39 7.11 0.00 N	97.66 7.11 0.00 N	106.18 7.27 0.00 N	112.58 4.91 -39.33 N	76.90 2.78 -35.94 N
RAVENSWOOD___3 23535	31.80 1.90 0.00 N	52.49 3.02 0.00 N	39.68 2.25 0.00 N	38.34 2.12 0.00 N	75.63 4.21 0.00 N	20.59 1.24 0.00 N	133.66 7.75 0.00 N	59.01 3.66 0.00 N	84.62 5.61 0.00 N	98.79 6.43 0.00 N	97.99 6.86 0.00 N	104.36 7.55 0.00 N	90.36 6.94 0.00 N	71.10 5.53 0.00 N	58.89 4.50 0.00 N	52.77 3.93 0.00 N	62.36 4.75 0.00 N	66.09 5.16 0.00 N	108.44 8.58 0.00 N	100.92 7.65 0.00 N	98.05 7.50 0.00 N	106.47 7.57 0.00 N	73.34 5.00 0.00 N	40.97 2.80 0.00 N
RAVENSWOOD___4 23820	31.87 1.97 0.00 N	52.60 3.13 0.00 N	39.77 2.34 0.00 N	38.42 2.19 0.00 N	75.79 4.37 0.00 N	20.65 1.30 0.00 N	134.00 8.08 0.00 N	59.14 3.80 0.00 N	84.75 5.74 0.00 N	98.95 6.59 0.00 N	98.16 7.03 0.00 N	104.56 7.75 0.00 N	92.46 7.12 -1.92 N	93.87 5.71 -22.59 N	87.66 4.66 -28.60 N	86.23 4.07 -33.33 N	88.94 4.91 -26.42 N	75.39 5.31 -9.15 N	108.61 8.74 0.00 N	101.10 7.82 0.00 N	98.25 7.70 0.00 N	106.73 7.83 0.00 N	112.84 5.17 -39.33 N	76.99 2.88 -35.94 N
RCPL_TRUST___DRP 24196	31.84 1.94 0.00 N	52.51 3.04 0.00 N	39.70 2.27 0.00 N	38.36 2.13 0.00 N	75.67 4.25 0.00 N	20.61 1.27 0.00 N	133.74 7.83 0.00 N	59.04 3.69 0.00 N	84.66 5.65 0.00 N	98.87 6.51 0.00 N	98.07 6.94 0.00 N	104.45 7.64 0.00 N	90.41 6.99 0.00 N	71.14 5.57 0.00 N	58.92 4.53 0.00 N	52.79 3.95 0.00 N	62.38 4.77 0.00 N	66.12 5.19 0.00 N	108.51 8.64 0.00 N	100.98 7.70 0.00 N	98.11 7.56 0.00 N	106.52 7.62 0.00 N	73.35 5.02 0.00 N	40.98 2.81 0.00 N
RENSSELAER___COGEN 23796	31.24 1.34 0.00 N	51.66 2.18 0.00 N	39.10 1.67 0.00 N	37.80 1.58 0.00 N	74.50 3.08 0.00 N	20.23 0.88 0.00 N	131.49 5.58 0.00 N	57.67 2.32 0.00 N	82.50 3.49 0.00 N	96.11 3.75 0.00 N	95.13 4.00 0.00 N	101.19 4.37 0.00 N	87.50 4.07 0.00 N	68.86 3.28 0.00 N	57.04 2.65 0.00 N	51.06 2.22 0.00 N	60.41 2.80 0.00 N	64.02 3.09 0.00 N	104.90 5.03 0.00 N	97.68 4.40 0.00 N	94.92 4.36 0.00 N	103.51 4.61 0.00 N	71.33 2.99 0.00 N	39.93 1.76 0.00 N
REVERE_CPFR_DRP	29.99	49.58	37.48	36.27	71.60	19.29	126.35	55.68	79.83	93.82	92.49	98.21	84.36	66.24	54.82	49.23	57.97	61.49	101.40	94.66	91.69	99.88	68.87	38.40

24186	0.09 0.00 N	0.11 0.00 N	0.05 0.00 N	0.05 0.00 N	0.18 0.00 N	-0.05 0.00 N	0.44 0.00 N	0.33 0.00 N	0.81 0.00 N	1.46 0.00 N	1.36 0.00 N	1.39 0.00 N	0.93 0.00 N	0.67 0.00 N	0.42 0.00 N	0.40 0.00 N	0.36 0.00 N	0.56 0.00 N	1.53 0.00 N	1.39 0.00 N	1.14 0.00 N	0.97 0.00 N	0.54 0.00 N	0.23 0.00 N
ROCHESTER_9_IC 23652	28.46 -1.44 0.00 N	47.17 -2.31 0.00 N	35.82 -1.60 0.00 N	34.79 -1.44 0.00 N	68.46 -2.96 0.00 N	18.28 -1.07 0.00 N	120.14 -5.78 0.00 N	52.38 -2.97 0.00 N	74.73 -4.29 0.00 N	88.32 -4.04 0.00 N	87.07 -4.05 0.00 N	92.83 -3.98 0.00 N	79.56 -3.86 0.00 N	62.40 -3.17 0.00 N	51.91 -2.49 0.00 N	46.71 -2.12 0.00 N	54.56 -3.05 0.00 N	57.66 -3.27 0.00 N	94.67 -5.19 0.00 N	89.07 -4.20 0.00 N	85.94 -4.62 0.00 N	93.85 -5.06 0.00 N	65.43 -2.91 0.00 N	36.51 -1.66 0.00 N
ROSETON___1 23587	31.48 1.58 0.00 N	52.00 2.53 0.00 N	39.32 1.89 0.00 N	38.00 1.78 0.00 N	74.93 3.51 0.00 N	20.40 1.05 0.00 N	132.32 6.41 0.00 N	58.28 2.93 0.00 N	83.47 4.45 0.00 N	97.31 4.94 0.00 N	96.40 5.27 0.00 N	102.57 5.76 0.00 N	88.83 5.41 0.00 N	69.94 4.36 0.00 N	57.91 3.51 0.00 N	51.88 3.05 0.00 N	61.31 3.70 0.00 N	64.98 4.05 0.00 N	106.44 6.57 0.00 N	99.02 5.75 0.00 N	96.28 5.73 0.00 N	104.68 5.77 0.00 N	72.16 3.83 0.00 N	40.38 2.20 0.00 N
ROSETON___2 23588	31.48 1.58 0.00 N	52.00 2.53 0.00 N	39.32 1.89 0.00 N	38.00 1.78 0.00 N	74.93 3.51 0.00 N	20.40 1.05 0.00 N	132.32 6.41 0.00 N	58.28 2.93 0.00 N	83.47 4.45 0.00 N	97.31 4.94 0.00 N	96.40 5.27 0.00 N	102.57 5.76 0.00 N	88.83 5.41 0.00 N	69.94 4.36 0.00 N	57.91 3.51 0.00 N	51.88 3.05 0.00 N	61.31 3.70 0.00 N	64.98 4.05 0.00 N	106.44 6.57 0.00 N	99.02 5.75 0.00 N	96.28 5.73 0.00 N	104.68 5.77 0.00 N	72.16 3.83 0.00 N	40.38 2.20 0.00 N
RUSSELL___1 23602	28.15 -1.75 0.00 N	46.72 -2.76 0.00 N	35.69 -1.74 0.00 N	34.82 -1.41 0.00 N	68.33 -3.10 0.00 N	18.34 -1.01 0.00 N	120.25 -5.67 0.00 N	52.29 -3.06 0.00 N	74.48 -4.53 0.00 N	88.00 -4.36 0.00 N	86.84 -4.29 0.00 N	92.52 -4.30 0.00 N	79.33 -4.09 0.00 N	62.18 -3.40 0.00 N	51.66 -2.74 0.00 N	46.64 -2.19 0.00 N	54.44 -3.17 0.00 N	57.54 -3.40 0.00 N	94.59 -5.28 0.00 N	88.91 -4.36 0.00 N	85.70 -4.85 0.00 N	93.38 -5.53 0.00 N	64.99 -3.35 0.00 N	36.18 -2.00 0.00 N
RUSSELL___2 23532	28.15 -1.75 0.00 N	46.72 -2.76 0.00 N	35.69 -1.74 0.00 N	34.82 -1.41 0.00 N	68.33 -3.10 0.00 N	18.34 -1.01 0.00 N	120.25 -5.67 0.00 N	52.29 -3.06 0.00 N	74.48 -4.53 0.00 N	88.00 -4.36 0.00 N	86.84 -4.29 0.00 N	92.52 -4.30 0.00 N	79.33 -4.09 0.00 N	62.18 -3.40 0.00 N	51.66 -2.74 0.00 N	46.64 -2.19 0.00 N	54.44 -3.17 0.00 N	57.54 -3.40 0.00 N	94.59 -5.28 0.00 N	88.91 -4.36 0.00 N	85.70 -4.85 0.00 N	93.38 -5.53 0.00 N	64.99 -3.35 0.00 N	36.18 -2.00 0.00 N
RUSSELL___3 23549	28.26 -1.65 0.00 N	46.87 -2.61 0.00 N	35.71 -1.72 0.00 N	34.73 -1.50 0.00 N	68.23 -3.19 0.00 N	18.26 -1.09 0.00 N	119.81 -6.10 0.00 N	52.15 -3.19 0.00 N	74.34 -4.68 0.00 N	87.80 -4.56 0.00 N	86.59 -4.54 0.00 N	92.28 -4.53 0.00 N	79.13 -4.29 0.00 N	62.06 -3.51 0.00 N	51.62 -2.77 0.00 N	46.54 -2.30 0.00 N	54.32 -3.29 0.00 N	57.39 -3.54 0.00 N	94.22 -5.65 0.00 N	88.59 -4.68 0.00 N	85.45 -5.10 0.00 N	93.25 -5.66 0.00 N	65.00 -3.34 0.00 N	36.25 -1.92 0.00 N
RUSSELL___4 23556	28.15 -1.76 0.00 N	46.70 -2.78 0.00 N	35.68 -1.75 0.00 N	34.81 -1.41 0.00 N	68.32 -3.10 0.00 N	18.32 -1.03 0.00 N	120.22 -5.69 0.00 N	52.25 -3.09 0.00 N	74.44 -4.58 0.00 N	87.95 -4.41 0.00 N	86.78 -4.35 0.00 N	92.46 -4.35 0.00 N	79.29 -4.14 0.00 N	62.15 -3.43 0.00 N	51.63 -2.76 0.00 N	46.63 -2.21 0.00 N	54.42 -3.19 0.00 N	57.51 -3.42 0.00 N	94.55 -5.31 0.00 N	88.82 -4.46 0.00 N	85.63 -4.93 0.00 N	93.33 -5.58 0.00 N	64.94 -3.39 0.00 N	36.16 -2.02 0.00 N
RUSSELL___STATION 23914	28.26 -1.65 0.00 N	46.87 -2.61 0.00 N	35.71 -1.72 0.00 N	34.73 -1.50 0.00 N	68.23 -3.19 0.00 N	18.26 -1.09 0.00 N	119.81 -6.10 0.00 N	52.15 -3.19 0.00 N	74.34 -4.68 0.00 N	87.80 -4.56 0.00 N	86.59 -4.54 0.00 N	92.28 -4.53 0.00 N	79.13 -4.29 0.00 N	62.06 -3.51 0.00 N	51.62 -2.77 0.00 N	46.54 -2.30 0.00 N	54.32 -3.29 0.00 N	57.39 -3.54 0.00 N	94.22 -5.65 0.00 N	88.59 -4.68 0.00 N	85.45 -5.10 0.00 N	93.25 -5.66 0.00 N	65.00 -3.34 0.00 N	36.25 -1.92 0.00 N
S SALMON___HYD 24043	29.05 -0.85 0.00 N	48.04 -1.44 0.00 N	36.32 -1.11 0.00 N	35.16 -1.07 0.00 N	69.36 -2.06 0.00 N	18.78 -0.56 0.00 N	122.15 -3.76 0.00 N	53.70 -1.64 0.00 N	77.02 -2.00 0.00 N	90.50 -1.86 0.00 N	89.16 -1.97 0.00 N	94.66 -2.15 0.00 N	81.32 -2.10 0.00 N	63.87 -1.71 0.00 N	52.94 -1.46 0.00 N	47.51 -1.33 0.00 N	55.97 -1.64 0.00 N	59.31 -1.62 0.00 N	97.61 -2.25 0.00 N	91.23 -2.04 0.00 N	88.37 -2.19 0.00 N	96.32 -2.58 0.00 N	66.52 -1.82 0.00 N	37.21 -0.97 0.00 N
SELKIRK___II 23799	30.74 0.84 0.00 N	50.89 1.41 0.00 N	38.50 1.07 0.00 N	37.23 1.01 0.00 N	73.39 1.97 0.00 N	19.93 0.58 0.00 N	129.35 3.44 0.00 N	56.73 1.39 0.00 N	81.15 2.14 0.00 N	94.54 2.18 0.00 N	93.53 2.40 0.00 N	99.44 2.63 0.00 N	85.94 2.51 0.00 N	67.63 2.05 0.00 N	56.04 1.65 0.00 N	50.20 1.36 0.00 N	59.35 1.74 0.00 N	62.86 1.93 0.00 N	102.89 3.02 0.00 N	95.86 2.59 0.00 N	93.23 2.67 0.00 N	101.74 2.84 0.00 N	70.17 1.83 0.00 N	39.28 1.10 0.00 N
SELKIRK___I 23801	31.03 1.13 0.00 N	51.36 1.88 0.00 N	38.85 1.43 0.00 N	37.57 1.35 0.00 N	74.07 2.65 0.00 N	20.10 0.75 0.00 N	130.53 4.62 0.00 N	57.32 1.97 0.00 N	81.99 2.97 0.00 N	95.61 3.25 0.00 N	94.59 3.46 0.00 N	100.59 3.78 0.00 N	86.87 3.45 0.00 N	68.35 2.78 0.00 N	56.64 2.25 0.00 N	50.73 1.90 0.00 N	59.98 2.38 0.00 N	63.54 2.62 0.00 N	104.07 4.21 0.00 N	96.93 3.66 0.00 N	94.25 3.70 0.00 N	102.81 3.91 0.00 N	70.90 2.56 0.00 N	39.67 1.49 0.00 N
SENECA OSWGO___HYD 24041	29.19 -0.72 0.00 N	48.29 -1.19 0.00 N	36.52 -0.91 0.00 N	35.36 -0.87 0.00 N	69.72 -1.70 0.00 N	18.84 -0.51 0.00 N	123.02 -2.89 0.00 N	54.01 -1.34 0.00 N	77.43 -1.58 0.00 N	90.97 -1.40 0.00 N	89.63 -1.50 0.00 N	95.20 -1.61 0.00 N	81.80 -1.62 0.00 N	64.26 -1.31 0.00 N	53.31 -1.08 0.00 N	47.83 -1.01 0.00 N	56.33 -1.28 0.00 N	59.62 -1.30 0.00 N	97.96 -1.90 0.00 N	91.60 -1.67 0.00 N	88.75 -1.80 0.00 N	96.75 -2.15 0.00 N	66.90 -1.44 0.00 N	37.35 -0.82 0.00 N
SENECA___ENERGY 23797	28.73 -1.18 0.00 N	47.63 -1.85 0.00 N	36.05 -1.38 0.00 N	34.96 -1.27 0.00 N	68.88 -2.54 0.00 N	18.42 -0.93 0.00 N	121.42 -4.49 0.00 N	53.27 -2.07 0.00 N	76.23 -2.79 0.00 N	90.02 -2.35 0.00 N	88.57 -2.56 0.00 N	94.26 -2.56 0.00 N	80.71 -2.71 0.00 N	63.40 -2.17 0.00 N	52.68 -1.72 0.00 N	47.33 -1.50 0.00 N	55.60 -2.01 0.00 N	58.82 -2.11 0.00 N	96.78 -3.09 0.00 N	90.58 -2.69 0.00 N	87.57 -2.99 0.00 N	95.46 -3.44 0.00 N	66.05 -2.29 0.00 N	36.84 -1.34 0.00 N

SHOEMAKER___GT 23640	31.23 1.33 0.00 N	51.60 2.12 0.00 N	39.02 1.59 0.00 N	37.72 1.50 0.00 N	74.38 2.96 0.00 N	20.23 0.88 0.00 N	131.33 5.42 0.00 N	57.87 2.53 0.00 N	82.91 3.90 0.00 N	96.80 4.44 0.00 N	95.89 4.76 0.00 N	102.03 5.22 0.00 N	88.24 4.82 0.00 N	69.42 3.85 0.00 N	57.50 3.10 0.00 N	51.52 2.69 0.00 N	60.88 3.27 0.00 N	64.51 3.58 0.00 N	105.72 5.86 0.00 N	98.43 5.15 0.00 N	95.67 5.12 0.00 N	103.97 5.07 0.00 N	71.64 3.30 0.00 N	40.04 1.87 0.00 N
SHOREHAM_IC_1 23715	77.04 2.60 -44.54 N	89.80 4.14 -36.18 N	89.37 3.09 -48.84 N	89.43 3.06 -50.14 N	89.46 5.78 -12.26 N	89.15 1.77 -68.03 N	151.78 10.46 -15.41 N	86.68 4.73 -26.60 N	90.61 6.14 -5.46 N	97.61 5.25 0.00 N	96.65 5.52 0.00 N	102.46 5.64 0.00 N	94.02 7.15 -3.44 N	96.94 6.14 -25.22 N	95.26 4.73 -36.14 N	94.12 4.28 -41.00 N	98.20 5.20 -35.40 N	92.78 5.49 -26.36 N	113.97 8.26 -5.85 N	99.63 6.35 0.00 N	98.08 6.95 -0.57 N	105.37 6.46 0.00 N	93.38 5.14 -19.90 N	75.97 3.41 -34.39 N
SHOREHAM_IC_2 23716	77.04 2.60 -44.54 N	89.80 4.14 -36.18 N	89.37 3.09 -48.84 N	89.43 3.06 -50.14 N	89.46 5.78 -12.26 N	89.15 1.77 -68.03 N	151.78 10.46 -15.41 N	86.68 4.73 -26.60 N	90.61 6.14 -5.46 N	97.61 5.25 0.00 N	96.65 5.52 0.00 N	102.46 5.64 0.00 N	94.02 7.15 -3.44 N	96.94 6.14 -25.22 N	95.26 4.73 -36.14 N	94.12 4.28 -41.00 N	98.20 5.20 -35.40 N	92.78 5.49 -26.36 N	113.97 8.26 -5.85 N	99.63 6.35 0.00 N	98.08 6.95 -0.57 N	105.37 6.46 0.00 N	93.38 5.14 -19.90 N	75.97 3.41 -34.39 N
SISSONVILLE____ 23735	28.85 -1.05 0.00 N	47.65 -1.83 0.00 N	36.00 -1.43 0.00 N	34.84 -1.39 0.00 N	68.73 -2.69 0.00 N	18.71 -0.64 0.00 N	121.63 -4.28 0.00 N	53.64 -1.71 0.00 N	76.25 -2.77 0.00 N	88.98 -3.38 0.00 N	87.49 -3.64 0.00 N	92.77 -4.04 0.00 N	79.78 -3.64 0.00 N	62.60 -2.97 0.00 N	51.96 -2.44 0.00 N	46.75 -2.09 0.00 N	55.25 -2.36 0.00 N	58.33 -2.60 0.00 N	95.70 -4.17 0.00 N	89.60 -3.67 0.00 N	86.86 -3.70 0.00 N	95.10 -3.80 0.00 N	65.72 -2.61 0.00 N	36.60 -1.58 0.00 N
SITHE_IND_GS1 24169	28.91 -0.99 0.00 N	47.84 -1.64 0.00 N	36.20 -1.23 0.00 N	35.06 -1.17 0.00 N	69.13 -2.29 0.00 N	18.67 -0.68 0.00 N	121.82 -4.09 0.00 N	53.45 -1.90 0.00 N	76.54 -2.48 0.00 N	89.77 -2.60 0.00 N	88.46 -2.67 0.00 N	93.93 -2.88 0.00 N	80.79 -2.63 0.00 N	63.49 -2.08 0.00 N	52.66 -1.73 0.00 N	47.28 -1.56 0.00 N	55.66 -1.95 0.00 N	58.90 -2.03 0.00 N	96.61 -3.26 0.00 N	90.36 -2.92 0.00 N	87.64 -2.92 0.00 N	95.61 -3.30 0.00 N	66.14 -2.20 0.00 N	36.96 -1.21 0.00 N
SITHE_IND_GS2 24170	28.91 -0.99 0.00 N	47.84 -1.64 0.00 N	36.20 -1.23 0.00 N	35.06 -1.17 0.00 N	69.13 -2.29 0.00 N	18.67 -0.68 0.00 N	121.82 -4.09 0.00 N	53.45 -1.90 0.00 N	76.54 -2.48 0.00 N	89.77 -2.60 0.00 N	88.46 -2.67 0.00 N	93.93 -2.88 0.00 N	80.79 -2.63 0.00 N	63.49 -2.08 0.00 N	52.66 -1.73 0.00 N	47.28 -1.56 0.00 N	55.66 -1.95 0.00 N	58.90 -2.03 0.00 N	96.61 -3.26 0.00 N	90.36 -2.92 0.00 N	87.64 -2.92 0.00 N	95.61 -3.30 0.00 N	66.14 -2.20 0.00 N	36.96 -1.21 0.00 N
SITHE_IND_GS3 24171	28.91 -0.99 0.00 N	47.84 -1.64 0.00 N	36.20 -1.23 0.00 N	35.06 -1.17 0.00 N	69.13 -2.29 0.00 N	18.67 -0.68 0.00 N	121.82 -4.09 0.00 N	53.45 -1.90 0.00 N	76.54 -2.48 0.00 N	89.77 -2.60 0.00 N	88.46 -2.67 0.00 N	93.93 -2.88 0.00 N	80.79 -2.63 0.00 N	63.49 -2.08 0.00 N	52.66 -1.73 0.00 N	47.28 -1.56 0.00 N	55.66 -1.95 0.00 N	58.90 -2.03 0.00 N	96.61 -3.26 0.00 N	90.36 -2.92 0.00 N	87.64 -2.92 0.00 N	95.61 -3.30 0.00 N	66.14 -2.20 0.00 N	36.96 -1.21 0.00 N
SITHE_IND_GS4 24172	28.91 -0.99 0.00 N	47.84 -1.64 0.00 N	36.20 -1.23 0.00 N	35.06 -1.17 0.00 N	69.13 -2.29 0.00 N	18.67 -0.68 0.00 N	121.82 -4.09 0.00 N	53.45 -1.90 0.00 N	76.54 -2.48 0.00 N	89.77 -2.60 0.00 N	88.46 -2.67 0.00 N	93.93 -2.88 0.00 N	80.79 -2.63 0.00 N	63.49 -2.08 0.00 N	52.66 -1.73 0.00 N	47.28 -1.56 0.00 N	55.66 -1.95 0.00 N	58.90 -2.03 0.00 N	96.61 -3.26 0.00 N	90.36 -2.92 0.00 N	87.64 -2.92 0.00 N	95.61 -3.30 0.00 N	66.14 -2.20 0.00 N	36.96 -1.21 0.00 N
SITHE___BATAVIA 24024	27.70 -2.20 0.00 N	45.99 -3.48 0.00 N	34.95 -2.48 0.00 N	34.00 -2.22 0.00 N	66.90 -4.52 0.00 N	17.68 -1.66 0.00 N	116.69 -9.22 0.00 N	50.51 -4.84 0.00 N	71.61 -7.41 0.00 N	84.98 -7.39 0.00 N	83.73 -7.40 0.00 N	89.49 -7.32 0.00 N	76.59 -6.84 0.00 N	60.06 -5.52 0.00 N	50.06 -4.33 0.00 N	45.07 -3.76 0.00 N	52.38 -5.23 0.00 N	55.27 -5.67 0.00 N	90.47 -9.39 0.00 N	85.51 -7.76 0.00 N	82.37 -8.18 0.00 N	90.21 -8.69 0.00 N	63.47 -4.87 0.00 N	35.52 -2.66 0.00 N
SITHE___INDEPEND 23800	28.91 -0.99 0.00 N	47.84 -1.64 0.00 N	36.20 -1.23 0.00 N	35.06 -1.17 0.00 N	69.13 -2.29 0.00 N	18.67 -0.68 0.00 N	121.82 -4.09 0.00 N	53.45 -1.90 0.00 N	76.54 -2.48 0.00 N	89.77 -2.60 0.00 N	88.46 -2.67 0.00 N	93.93 -2.88 0.00 N	80.79 -2.63 0.00 N	63.49 -2.08 0.00 N	52.66 -1.73 0.00 N	47.28 -1.56 0.00 N	55.66 -1.95 0.00 N	58.90 -2.03 0.00 N	96.61 -3.26 0.00 N	90.36 -2.92 0.00 N	87.64 -2.92 0.00 N	95.61 -3.30 0.00 N	66.14 -2.20 0.00 N	36.96 -1.21 0.00 N
SITHE___MASSENA 23902	29.75 -0.15 0.00 N	49.15 -0.33 0.00 N	37.15 -0.28 0.00 N	35.97 -0.26 0.00 N	70.94 -0.48 0.00 N	19.29 -0.06 0.00 N	125.29 -0.63 0.00 N	55.23 -0.12 0.00 N	78.40 -0.62 0.00 N	91.45 -0.91 0.00 N	89.93 -1.19 0.00 N	95.41 -1.41 0.00 N	82.08 -1.34 0.00 N	64.44 -1.14 0.00 N	53.52 -0.88 0.00 N	48.17 -0.67 0.00 N	56.89 -0.72 0.00 N	60.00 -0.93 0.00 N	98.30 -1.57 0.00 N	92.01 -1.26 0.00 N	89.26 -1.29 0.00 N	97.79 -1.11 0.00 N	67.64 -0.69 0.00 N	37.72 -0.45 0.00 N
SITHE___OGDNSBRG 24021	29.88 -0.02 0.00 N	49.33 -0.15 0.00 N	37.27 -0.16 0.00 N	36.09 -0.14 0.00 N	71.22 -0.20 0.00 N	19.37 0.02 0.00 N	126.04 0.12 0.00 N	55.61 0.26 0.00 N	78.95 -0.06 0.00 N	92.17 -0.19 0.00 N	90.61 -0.52 0.00 N	96.09 -0.73 0.00 N	82.60 -0.82 0.00 N	64.81 -0.76 0.00 N	53.82 -0.58 0.00 N	48.46 -0.38 0.00 N	57.25 -0.36 0.00 N	60.40 -0.53 0.00 N	99.07 -0.79 0.00 N	92.75 -0.52 0.00 N	89.94 -0.62 0.00 N	98.48 -0.42 0.00 N	68.07 -0.27 0.00 N	37.88 -0.29 0.00 N
SITHE___STERLING 23777	29.88 -0.02 0.00 N	49.41 -0.07 0.00 N	37.36 -0.07 0.00 N	36.16 -0.07 0.00 N	71.34 -0.08 0.00 N	19.25 -0.10 0.00 N	125.93 0.02 0.00 N	55.40 0.05 0.00 N	79.39 0.37 0.00 N	93.27 0.91 0.00 N	91.96 0.83 0.00 N	97.71 0.90 0.00 N	83.95 0.53 0.00 N	65.95 0.38 0.00 N	54.59 0.19 0.00 N	49.00 0.16 0.00 N	57.68 0.07 0.00 N	61.11 0.18 0.00 N	100.65 0.79 0.00 N	94.04 0.77 0.00 N	91.14 0.58 0.00 N	99.30 0.39 0.00 N	68.52 0.19 0.00 N	38.23 0.05 0.00 N
SOUTH CAIRO___GT 23612	31.87 1.97 0.00 N	52.62 3.14 0.00 N	39.77 2.34 0.00 N	38.44 2.22 0.00 N	75.82 4.40 0.00 N	20.61 1.26 0.00 N	133.93 8.01 0.00 N	58.99 3.64 0.00 N	84.58 5.56 0.00 N	98.80 6.44 0.00 N	97.89 6.76 0.00 N	104.09 7.28 0.00 N	89.93 6.51 0.00 N	70.75 5.18 0.00 N	58.58 4.18 0.00 N	52.45 3.61 0.00 N	62.01 4.40 0.00 N	65.76 4.83 0.00 N	107.90 8.04 0.00 N	100.44 7.17 0.00 N	97.60 7.05 0.00 N	106.23 7.32 0.00 N	73.16 4.82 0.00 N	40.88 2.71 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	77.21 2.77 -44.54 N	90.04 4.39 -36.18 N	89.54 3.27 -48.84 N	89.59 3.22 -50.14 N	89.79 6.11 -12.26 N	89.25 1.87 -68.03 N	152.69 11.37 -15.41 N	87.21 5.26 -26.60 N	91.57 7.10 -5.46 N	98.85 6.49 0.00 N	97.87 6.74 0.00 N	103.73 6.92 0.00 N	95.10 8.24 -3.44 N	97.78 6.99 -25.22 N	95.97 5.44 -36.14 N	94.74 4.91 -41.00 N	98.95 5.95 -35.40 N	93.54 6.25 -26.36 N	115.28 9.56 -5.85 N	100.87 7.60 0.00 N	99.20 8.08 -0.57 N	106.53 7.62 0.00 N	94.02 5.79 -19.90 N	76.23 3.66 -34.39 N	
SOUTHOLD___IC 23719	77.88 3.45 -44.54 N	91.09 5.43 -36.18 N	90.31 4.04 -48.84 N	90.31 3.95 -50.14 N	91.25 7.56 -12.26 N	89.61 2.23 -68.03 N	155.48 14.15 -15.41 N	88.53 6.57 -26.60 N	93.57 9.10 -5.46 N	101.41 9.04 0.00 N	100.41 9.28 0.00 N	106.52 9.70 0.00 N	97.42 10.56 -3.44 N	99.61 8.82 -25.22 N	97.49 6.96 -36.14 N	96.09 6.25 -41.00 N	100.52 7.51 -35.40 N	95.27 7.98 -26.36 N	118.34 12.63 -5.85 N	103.70 10.42 0.00 N	101.85 10.72 -0.57 N	109.25 10.35 0.00 N	95.79 7.54 -19.90 N	77.14 4.58 -34.39 N	
ST LAWRENCE____ 23600	29.60 -0.30 0.00 N	48.93 -0.55 0.00 N	37.00 -0.43 0.00 N	35.83 -0.39 0.00 N	70.65 -0.77 0.00 N	19.20 -0.15 0.00 N	124.69 -1.23 0.00 N	54.94 -0.41 0.00 N	77.95 -1.07 0.00 N	90.93 -1.43 0.00 N	89.43 -1.70 0.00 N	94.88 -1.93 0.00 N	81.67 -1.75 0.00 N	64.12 -1.45 0.00 N	53.26 -1.14 0.00 N	47.96 -0.88 0.00 N	56.61 -1.00 0.00 N	59.70 -1.23 0.00 N	97.73 -2.14 0.00 N	91.51 -1.76 0.00 N	88.81 -1.74 0.00 N	97.27 -1.63 0.00 N	67.31 -1.02 0.00 N	37.53 -0.64 0.00 N	
STATION 5_MISC_HYD 23604	27.40 -2.50 0.00 N	45.33 -4.15 0.00 N	34.53 -2.90 0.00 N	33.60 -2.63 0.00 N	66.03 -5.39 0.00 N	17.72 -1.62 0.00 N	116.56 -9.35 0.00 N	50.93 -4.41 0.00 N	72.88 -6.13 0.00 N	86.42 -5.94 0.00 N	85.34 -5.79 0.00 N	90.86 -5.95 0.00 N	77.75 -5.68 0.00 N	60.87 -4.71 0.00 N	50.52 -3.87 0.00 N	45.51 -3.33 0.00 N	53.18 -4.43 0.00 N	56.31 -4.62 0.00 N	93.02 -6.85 0.00 N	87.46 -5.81 0.00 N	84.18 -6.37 0.00 N	91.61 -7.29 0.00 N	63.53 -4.80 0.00 N	35.29 -2.88 0.00 N	
STURGEON_POOL_HYD 23609	31.56 1.65 0.00 N	52.12 2.64 0.00 N	39.39 1.96 0.00 N	38.08 1.85 0.00 N	75.09 3.67 0.00 N	20.42 1.08 0.00 N	132.58 6.67 0.00 N	58.43 3.08 0.00 N	83.74 4.72 0.00 N	97.74 5.37 0.00 N	96.88 5.76 0.00 N	103.00 6.19 0.00 N	89.08 5.66 0.00 N	70.09 4.52 0.00 N	58.04 3.65 0.00 N	51.98 3.15 0.00 N	61.43 3.82 0.00 N	65.13 4.20 0.00 N	106.80 6.94 0.00 N	99.39 6.11 0.00 N	96.58 6.03 0.00 N	105.07 6.16 0.00 N	72.39 4.06 0.00 N	40.47 2.29 0.00 N	
SYRACUSE___POWER 24017	29.41 -0.50 0.00 N	48.65 -0.83 0.00 N	36.78 -0.64 0.00 N	35.63 -0.60 0.00 N	70.25 -1.17 0.00 N	18.94 -0.41 0.00 N	124.02 -1.89 0.00 N	54.45 -0.90 0.00 N	78.06 -0.96 0.00 N	91.73 -0.63 0.00 N	90.38 -0.75 0.00 N	96.03 -0.79 0.00 N	82.51 -0.92 0.00 N	64.79 -0.78 0.00 N	53.75 -0.64 0.00 N	48.22 -0.62 0.00 N	56.78 -0.83 0.00 N	60.13 -0.81 0.00 N	98.82 -1.05 0.00 N	92.38 -0.90 0.00 N	89.49 -1.07 0.00 N	97.54 -1.37 0.00 N	67.38 -0.95 0.00 N	37.62 -0.55 0.00 N	
Stony___Brook 24151	76.90 2.57 -44.43 N	89.65 4.08 -36.09 N	89.21 3.06 -48.72 N	89.22 2.97 -50.02 N	89.26 5.61 -12.23 N	88.93 1.72 -67.86 N	151.50 10.21 -15.37 N	86.76 4.87 -26.54 N	91.12 6.66 -5.45 N	98.20 5.83 0.00 N	97.17 6.05 0.00 N	102.98 6.17 0.00 N	94.59 7.73 -3.44 N	97.40 6.61 -25.22 N	95.64 5.11 -36.14 N	94.47 4.63 -41.00 N	98.59 5.58 -35.40 N	92.90 5.62 -26.36 N	114.00 8.29 -5.85 N	99.73 6.45 0.00 N	98.61 7.48 -0.57 N	105.80 6.90 0.00 N	93.45 5.21 -19.90 N	75.87 3.31 -34.39 N	
UPPER HUDSON___HYD 24058	30.76 0.85 0.00 N	50.69 1.22 0.00 N	38.38 0.95 0.00 N	37.09 0.87 0.00 N	73.09 1.67 0.00 N	19.91 0.56 0.00 N	129.71 3.80 0.00 N	56.76 1.41 0.00 N	81.45 2.44 0.00 N	94.58 2.22 0.00 N	93.75 2.62 0.00 N	99.83 3.01 0.00 N	86.50 3.08 0.00 N	68.15 2.57 0.00 N	56.43 2.04 0.00 N	50.39 1.55 0.00 N	59.68 2.07 0.00 N	63.36 2.43 0.00 N	104.10 4.24 0.00 N	96.87 3.60 0.00 N	93.96 3.41 0.00 N	102.43 3.52 0.00 N	70.29 1.95 0.00 N	39.41 1.24 0.00 N	
UPPER RAQUET___HYD 24056	28.85 -1.05 0.00 N	47.65 -1.83 0.00 N	36.00 -1.43 0.00 N	34.84 -1.39 0.00 N	68.73 -2.69 0.00 N	18.71 -0.64 0.00 N	121.63 -4.28 0.00 N	53.64 -1.71 0.00 N	76.25 -2.77 0.00 N	88.98 -3.38 0.00 N	87.49 -3.64 0.00 N	92.77 -4.04 0.00 N	79.78 -3.64 0.00 N	62.60 -2.97 0.00 N	51.96 -2.44 0.00 N	46.75 -2.09 0.00 N	55.25 -2.36 0.00 N	58.33 -2.60 0.00 N	95.70 -4.17 0.00 N	89.60 -3.67 0.00 N	86.86 -3.70 0.00 N	95.10 -3.80 0.00 N	65.72 -2.61 0.00 N	36.60 -1.58 0.00 N	
VISCHER___FERRY HYD 24020	31.20 1.30 0.00 N	51.52 2.04 0.00 N	38.99 1.57 0.00 N	37.70 1.48 0.00 N	74.29 2.87 0.00 N	20.19 0.84 0.00 N	131.23 5.31 0.00 N	57.45 2.10 0.00 N	82.20 3.18 0.00 N	95.56 3.20 0.00 N	94.62 3.49 0.00 N	100.75 3.94 0.00 N	87.23 3.81 0.00 N	68.68 3.10 0.00 N	56.90 2.51 0.00 N	50.87 2.03 0.00 N	60.24 2.64 0.00 N	63.87 2.94 0.00 N	104.66 4.80 0.00 N	97.42 4.15 0.00 N	94.65 4.09 0.00 N	103.21 4.31 0.00 N	71.02 2.69 0.00 N	39.82 1.65 0.00 N	
WADING RIVER_IC_1 23522	76.95 2.51 -44.54 N	89.66 4.00 -36.18 N	89.26 2.99 -48.84 N	89.33 2.96 -50.14 N	89.25 5.57 -12.26 N	89.10 1.72 -68.03 N	151.41 10.09 -15.41 N	86.52 4.57 -26.60 N	90.42 5.95 -5.46 N	97.40 5.03 0.00 N	96.43 5.30 0.00 N	102.19 5.37 0.00 N	93.80 6.93 -3.44 N	96.76 5.97 -25.22 N	95.13 4.60 -36.14 N	93.99 4.15 -41.00 N	98.05 5.04 -35.40 N	92.60 5.31 -26.36 N	113.64 7.92 -5.85 N	99.37 6.10 0.00 N	97.81 6.68 -0.57 N	105.11 6.21 0.00 N	93.20 4.96 -19.90 N	75.87 3.31 -34.39 N	
WADING RIVER_IC_2 23547	76.95 2.51 -44.54 N	89.66 4.00 -36.18 N	89.26 2.99 -48.84 N	89.33 2.96 -50.14 N	89.25 5.57 -12.26 N	89.10 1.72 -68.03 N	151.41 10.09 -15.41 N	86.52 4.57 -26.60 N	90.42 5.95 -5.46 N	97.40 5.03 0.00 N	96.43 5.30 0.00 N	102.19 5.37 0.00 N	93.80 6.93 -3.44 N	96.76 5.97 -25.22 N	95.13 4.60 -36.14 N	93.99 4.15 -41.00 N	98.05 5.04 -35.40 N	92.60 5.31 -26.36 N	113.64 7.92 -5.85 N	99.37 6.10 0.00 N	97.81 6.68 -0.57 N	105.11 6.21 0.00 N	93.20 4.96 -19.90 N	75.87 3.31 -34.39 N	
WADING RIVER_IC_3 23601	76.95 2.51 -44.54 N	89.66 4.00 -36.18 N	89.26 2.99 -48.84 N	89.33 2.96 -50.14 N	89.25 5.57 -12.26 N	89.10 1.72 -68.03 N	151.41 10.09 -15.41 N	86.52 4.57 -26.60 N	90.42 5.95 -5.46 N	97.40 5.03 0.00 N	96.43 5.30 0.00 N	102.19 5.37 0.00 N	93.80 6.93 -3.44 N	96.76 5.97 -25.22 N	95.13 4.60 -36.14 N	93.99 4.15 -41.00 N	98.05 5.04 -35.40 N	92.60 5.31 -26.36 N	113.64 7.92 -5.85 N	99.37 6.10 0.00 N	97.81 6.68 -0.57 N	105.11 6.21 0.00 N	93.20 4.96 -19.90 N	75.87 3.31 -34.39 N	
WALDEN___HYDRO	31.47	51.99	39.30	37.96	74.85	20.36	132.31	58.35	83.70	97.74	96.90	103.11	89.22	70.20	58.12	52.06	61.54	65.25	106.93	99.55	96.76	105.10	72.37	40.42	

24148	1.57 0.00 N	2.51 0.00 N	1.87 0.00 N	1.73 0.00 N	3.43 0.00 N	1.02 0.00 N	6.40 0.00 N	3.00 0.00 N	4.68 0.00 N	5.37 0.00 N	5.77 0.00 N	6.30 0.00 N	5.79 0.00 N	4.63 0.00 N	3.72 0.00 N	3.22 0.00 N	3.93 0.00 N	4.32 0.00 N	7.07 0.00 N	6.28 0.00 N	6.21 0.00 N	6.20 0.00 N	4.03 0.00 N	2.25 0.00 N
WARRENSBURG____ 23737	30.79 0.88 0.00 N	50.75 1.27 0.00 N	38.42 0.99 0.00 N	37.13 0.90 0.00 N	73.17 1.75 0.00 N	19.93 0.58 0.00 N	129.85 3.94 0.00 N	56.83 1.48 0.00 N	81.55 2.54 0.00 N	94.68 2.32 0.00 N	93.85 2.72 0.00 N	99.92 3.11 0.00 N	86.61 3.19 0.00 N	68.22 2.65 0.00 N	56.50 2.11 0.00 N	50.44 1.60 0.00 N	59.75 2.14 0.00 N	63.45 2.52 0.00 N	104.22 4.35 0.00 N	96.99 3.71 0.00 N	94.07 3.52 0.00 N	102.56 3.65 0.00 N	70.37 2.04 0.00 N	39.46 1.29 0.00 N
WATERSIDE____6 8 9 23538	31.87 1.97 0.00 N	52.60 3.13 0.00 N	39.77 2.34 0.00 N	38.42 2.19 0.00 N	75.79 4.37 0.00 N	20.65 1.30 0.00 N	134.00 8.08 0.00 N	59.14 3.80 0.00 N	84.75 5.74 0.00 N	98.95 6.59 0.00 N	98.16 7.03 0.00 N	104.56 7.75 0.00 N	92.46 7.12 -1.92 N	93.87 5.71 -22.59 N	87.66 4.66 -28.60 N	86.23 4.07 -33.33 N	88.94 4.91 -26.42 N	75.39 5.31 -9.15 N	108.61 8.74 0.00 N	101.10 7.82 0.00 N	98.25 7.70 0.00 N	106.73 7.83 0.00 N	112.84 5.17 -39.33 N	76.99 2.88 -35.94 N
WEST BABYLON____IC 23714	71.75 2.64 -39.20 N	85.47 4.25 -31.75 N	83.48 3.19 -42.86 N	83.28 3.05 -44.00 N	87.97 5.79 -10.76 N	80.81 1.77 -59.69 N	150.24 10.80 -13.52 N	83.90 5.21 -23.34 N	91.35 7.28 -5.06 N	99.42 7.06 0.00 N	98.47 7.34 0.00 N	104.50 7.68 0.00 N	95.37 8.51 -3.44 N	97.88 7.13 -25.17 N	96.19 5.66 -36.14 N	94.91 5.07 -41.00 N	99.10 6.10 -35.40 N	93.83 6.54 -26.36 N	115.76 10.05 -5.85 N	101.57 8.29 0.00 N	99.80 8.67 -0.57 N	107.52 8.62 0.00 N	94.39 6.15 -19.90 N	76.21 3.65 -34.39 N
WEST CANADA____HYD 24049	29.99 0.09 0.00 N	49.63 0.15 0.00 N	37.54 0.11 0.00 N	36.34 0.11 0.00 N	71.63 0.21 0.00 N	19.41 0.06 0.00 N	126.29 0.38 0.00 N	55.52 0.17 0.00 N	79.34 0.32 0.00 N	92.73 0.37 0.00 N	91.54 0.41 0.00 N	97.22 0.40 0.00 N	83.78 0.36 0.00 N	65.90 0.32 0.00 N	54.61 0.22 0.00 N	49.03 0.19 0.00 N	57.84 0.23 0.00 N	61.23 0.30 0.00 N	100.39 0.53 0.00 N	93.74 0.47 0.00 N	91.01 0.45 0.00 N	99.37 0.47 0.00 N	68.61 0.27 0.00 N	38.33 0.15 0.00 N
WESTERN_NY_WIND 24143	27.66 -2.25 0.00 N	45.94 -3.53 0.00 N	34.91 -2.51 0.00 N	33.98 -2.24 0.00 N	66.84 -4.58 0.00 N	17.67 -1.68 0.00 N	116.57 -9.34 0.00 N	50.43 -4.92 0.00 N	71.48 -7.53 0.00 N	84.82 -7.54 0.00 N	83.58 -7.54 0.00 N	89.37 -7.45 0.00 N	76.48 -6.94 0.00 N	59.94 -5.63 0.00 N	49.97 -4.42 0.00 N	45.01 -3.82 0.00 N	52.28 -5.33 0.00 N	55.16 -5.77 0.00 N	90.30 -9.57 0.00 N	85.35 -7.92 0.00 N	82.22 -8.33 0.00 N	90.05 -8.85 0.00 N	63.39 -4.94 0.00 N	35.48 -2.70 0.00 N
YORK____WARBASSE 23770	31.87 1.97 0.00 N	52.59 3.11 0.00 N	39.74 2.31 0.00 N	38.38 2.15 0.00 N	75.74 4.32 0.00 N	20.66 1.31 0.00 N	133.97 8.06 0.00 N	59.23 3.88 0.00 N	84.85 5.84 0.00 N	99.18 6.81 0.00 N	98.45 7.32 0.00 N	104.88 8.07 0.00 N	92.71 7.37 -1.92 N	94.02 5.86 -22.59 N	87.82 4.83 -28.60 N	86.36 4.19 -33.33 N	89.12 5.09 -26.42 N	75.59 5.51 -9.15 N	184.43 9.18 -75.39 N	241.96 8.19 -140.51 N	259.50 8.07 -160.88 N	288.67 8.21 -181.56 N	126.66 5.46 -52.86 N	77.10 2.98 -35.94 N