

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/19/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	81.77 3.70 0.00 N	90.51 4.02 0.00 N	59.07 2.55 0.00 N	40.54 1.69 0.00 N	49.72 2.14 0.00 N	47.60 2.37 0.00 N	57.89 3.01 0.00 N	100.80 5.26 0.00 N	94.47 5.33 0.00 N	101.33 5.17 0.00 N	98.86 5.17 0.00 N	100.34 5.27 0.00 N	92.85 5.02 0.00 N	91.26 5.07 0.00 N	89.04 5.21 0.00 N	89.47 5.27 0.00 N	102.65 6.65 0.00 N	171.04 11.63 0.00 N	184.68 11.50 0.00 N	115.35 6.44 0.00 N	95.99 4.61 0.00 N	121.75 4.56 0.00 N	93.96 3.78 0.00 N	95.89 4.18 0.00 N
74TH STREET_GT_1 24260	81.84 3.77 0.00 N	90.61 4.12 0.00 N	59.06 2.54 0.00 N	40.55 1.70 0.00 N	49.72 2.14 0.00 N	47.60 2.37 0.00 N	57.88 2.99 0.00 N	100.67 5.14 0.00 N	94.33 5.19 0.00 N	101.16 5.01 0.00 N	98.67 4.98 0.00 N	100.13 5.06 0.00 N	92.69 4.86 0.00 N	91.10 4.90 0.00 N	88.91 5.08 0.00 N	89.31 5.11 0.00 N	102.42 6.43 0.00 N	170.66 11.25 0.00 N	184.32 11.13 0.00 N	115.16 6.25 0.00 N	95.87 4.48 0.00 N	121.59 4.40 0.00 N	93.86 3.68 0.00 N	95.84 4.13 0.00 N
74TH STREET_GT_2 24261	81.84 3.77 0.00 N	90.61 4.12 0.00 N	59.06 2.54 0.00 N	40.55 1.70 0.00 N	49.72 2.14 0.00 N	47.60 2.37 0.00 N	57.88 2.99 0.00 N	100.67 5.14 0.00 N	94.33 5.19 0.00 N	101.16 5.01 0.00 N	98.67 4.98 0.00 N	100.13 5.06 0.00 N	92.69 4.86 0.00 N	91.10 4.90 0.00 N	88.91 5.08 0.00 N	89.31 5.11 0.00 N	102.42 6.43 0.00 N	170.66 11.25 0.00 N	184.32 11.13 0.00 N	115.16 6.25 0.00 N	95.87 4.48 0.00 N	121.59 4.40 0.00 N	93.86 3.68 0.00 N	95.84 4.13 0.00 N
ADK HUDSON___FALLS 24011	80.59 2.52 0.00 N	89.12 2.63 0.00 N	57.81 1.28 0.00 N	39.99 1.14 0.00 N	49.10 1.52 0.00 N	46.82 1.60 0.00 N	57.28 2.39 0.00 N	98.62 3.09 0.00 N	91.89 2.76 0.00 N	99.25 3.10 0.00 N	96.42 2.73 0.00 N	98.15 3.08 0.00 N	90.14 2.31 0.00 N	88.99 2.80 0.00 N	86.96 3.13 0.00 N	87.29 3.09 0.00 N	101.04 5.05 0.00 N	167.90 8.49 0.00 N	181.45 8.26 0.00 N	113.11 4.20 0.00 N	94.43 3.04 0.00 N	119.52 2.33 0.00 N	91.47 1.29 0.00 N	93.35 1.64 0.00 N
ADK RESOURCE___RCVRY 23798	80.59 2.52 0.00 N	89.12 2.63 0.00 N	57.81 1.28 0.00 N	39.99 1.14 0.00 N	49.10 1.52 0.00 N	46.82 1.60 0.00 N	57.28 2.39 0.00 N	98.62 3.09 0.00 N	91.89 2.76 0.00 N	99.25 3.10 0.00 N	96.42 2.73 0.00 N	98.15 3.08 0.00 N	90.14 2.31 0.00 N	88.99 2.80 0.00 N	86.96 3.13 0.00 N	87.29 3.09 0.00 N	101.04 5.05 0.00 N	167.90 8.49 0.00 N	181.45 8.26 0.00 N	113.11 4.20 0.00 N	94.43 3.04 0.00 N	119.52 2.33 0.00 N	91.47 1.29 0.00 N	93.35 1.64 0.00 N
ADK S GLENS___FALLS 24028	80.59 2.52 0.00 N	89.12 2.63 0.00 N	57.81 1.28 0.00 N	39.99 1.14 0.00 N	49.10 1.52 0.00 N	46.82 1.60 0.00 N	57.28 2.39 0.00 N	98.62 3.09 0.00 N	91.89 2.76 0.00 N	99.25 3.10 0.00 N	96.42 2.73 0.00 N	98.15 3.08 0.00 N	90.14 2.31 0.00 N	88.99 2.80 0.00 N	86.96 3.13 0.00 N	87.29 3.09 0.00 N	101.04 5.05 0.00 N	167.90 8.49 0.00 N	181.45 8.26 0.00 N	113.11 4.20 0.00 N	94.43 3.04 0.00 N	119.52 2.33 0.00 N	91.47 1.29 0.00 N	93.35 1.64 0.00 N
ADK_NYS___DAM 23527	81.33 3.26 0.00 N	90.15 3.67 0.00 N	58.43 1.91 0.00 N	40.46 1.61 0.00 N	49.61 2.03 0.00 N	47.19 1.97 0.00 N	57.22 2.34 0.00 N	98.10 2.56 0.00 N	91.52 2.39 0.00 N	99.15 3.00 0.00 N	96.34 2.65 0.00 N	98.24 3.18 0.00 N	90.15 2.31 0.00 N	89.10 2.90 0.00 N	87.02 3.19 0.00 N	87.21 3.02 0.00 N	100.43 4.44 0.00 N	166.03 6.62 0.00 N	179.35 6.16 0.00 N	111.85 2.94 0.00 N	93.57 2.18 0.00 N	118.71 1.52 0.00 N	91.34 1.16 0.00 N	93.77 2.06 0.00 N
AIR_PRODUCTS___DRP 24190	80.78 2.71 0.00 N	89.70 3.21 0.00 N	58.53 2.01 0.00 N	40.21 1.36 0.00 N	49.27 1.69 0.00 N	46.71 1.49 0.00 N	56.60 1.72 0.00 N	98.14 2.60 0.00 N	91.22 2.09 0.00 N	97.84 1.69 0.00 N	95.13 1.44 0.00 N	96.54 1.48 0.00 N	89.51 1.67 0.00 N	88.26 2.06 0.00 N	85.97 2.15 0.00 N	86.21 2.01 0.00 N	98.74 2.75 0.00 N	164.15 4.74 0.00 N	178.44 5.26 0.00 N	111.49 2.58 0.00 N	92.95 1.57 0.00 N	118.29 1.10 0.00 N	91.05 0.87 0.00 N	92.91 1.20 0.00 N
ALBANY___1 23571	80.78 2.71 0.00 N	89.70 3.21 0.00 N	58.53 2.01 0.00 N	40.21 1.36 0.00 N	49.27 1.69 0.00 N	46.71 1.49 0.00 N	56.60 1.72 0.00 N	98.14 2.60 0.00 N	91.22 2.09 0.00 N	97.84 1.69 0.00 N	95.13 1.44 0.00 N	96.54 1.48 0.00 N	89.51 1.67 0.00 N	88.26 2.06 0.00 N	85.97 2.15 0.00 N	86.21 2.01 0.00 N	98.74 2.75 0.00 N	164.15 4.74 0.00 N	178.44 5.26 0.00 N	111.49 2.58 0.00 N	92.95 1.57 0.00 N	118.29 1.10 0.00 N	91.05 0.87 0.00 N	92.91 1.20 0.00 N
ALBANY___2 23572	80.78 2.71 0.00 N	89.70 3.21 0.00 N	58.53 2.01 0.00 N	40.21 1.36 0.00 N	49.27 1.69 0.00 N	46.71 1.49 0.00 N	56.60 1.72 0.00 N	98.14 2.60 0.00 N	91.22 2.09 0.00 N	97.84 1.69 0.00 N	95.13 1.44 0.00 N	96.54 1.48 0.00 N	89.51 1.67 0.00 N	88.26 2.06 0.00 N	85.97 2.15 0.00 N	86.21 2.01 0.00 N	98.74 2.75 0.00 N	164.15 4.74 0.00 N	178.44 5.26 0.00 N	111.49 2.58 0.00 N	92.95 1.57 0.00 N	118.29 1.10 0.00 N	91.05 0.87 0.00 N	92.91 1.20 0.00 N
ALBANY___3	80.78	89.70	58.53	40.21	49.27	46.71	56.60	98.14	91.22	97.84	95.13	96.54	89.51	88.26	85.97	86.21	98.74	164.15	178.44	111.49	92.95	118.29	91.05	92.91

23573	2.71 0.00 N	3.21 0.00 N	2.01 0.00 N	1.36 0.00 N	1.69 0.00 N	1.49 0.00 N	1.72 0.00 N	2.60 0.00 N	2.09 0.00 N	1.69 0.00 N	1.44 0.00 N	1.48 0.00 N	1.67 0.00 N	2.06 0.00 N	2.15 0.00 N	2.01 0.00 N	2.75 0.00 N	4.74 0.00 N	5.26 0.00 N	2.58 0.00 N	1.57 0.00 N	1.10 0.00 N	0.87 0.00 N	1.20 0.00 N
ALBANY____4 23574	80.78 2.71 0.00 N	89.70 3.21 0.00 N	58.53 2.01 0.00 N	40.21 1.36 0.00 N	49.27 1.69 0.00 N	46.71 1.49 0.00 N	56.60 1.72 0.00 N	98.14 2.60 0.00 N	91.22 2.09 0.00 N	97.84 1.69 0.00 N	95.13 1.44 0.00 N	96.54 1.48 0.00 N	89.51 1.67 0.00 N	88.26 2.06 0.00 N	85.97 2.15 0.00 N	86.21 2.01 0.00 N	98.74 2.75 0.00 N	164.15 4.74 0.00 N	178.44 5.26 0.00 N	111.49 2.58 0.00 N	92.95 1.57 0.00 N	118.29 1.10 0.00 N	91.05 0.87 0.00 N	92.91 1.20 0.00 N
ALCOA_RYNLDS____DRP 24188	78.30 0.22 0.00 N	86.45 -0.05 0.00 N	56.52 0.00 0.00 N	38.92 0.07 0.00 N	47.68 0.10 0.00 N	45.34 0.11 0.00 N	54.87 -0.01 0.00 N	95.40 -0.14 0.00 N	88.89 -0.24 0.00 N	96.31 0.15 0.00 N	93.86 0.17 0.00 N	95.61 0.55 0.00 N	88.27 0.44 0.00 N	86.48 0.29 0.00 N	83.91 0.08 0.00 N	84.26 0.06 0.00 N	95.43 -0.56 0.00 N	157.23 -2.18 0.00 N	171.40 -1.78 0.00 N	108.54 -0.37 0.00 N	91.61 0.22 0.00 N	118.41 1.22 0.00 N	91.13 0.95 0.00 N	92.69 0.98 0.00 N
ALLEGHENY____COGEN 23514	75.43 -2.64 0.00 N	83.97 -2.52 0.00 N	54.97 -1.55 0.00 N	37.58 -1.27 0.00 N	45.90 -1.68 0.00 N	43.76 -1.47 0.00 N	54.32 -0.56 0.00 N	96.32 0.78 0.00 N	89.80 0.67 0.00 N	97.07 0.91 0.00 N	94.63 0.94 0.00 N	95.51 0.45 0.00 N	87.45 -0.39 0.00 N	85.22 -0.97 0.00 N	82.82 -1.01 0.00 N	84.01 -0.19 0.00 N	96.74 0.75 0.00 N	165.52 6.11 0.00 N	180.58 7.39 0.00 N	112.48 3.57 0.00 N	93.47 2.08 0.00 N	120.21 3.03 0.00 N	91.80 1.62 0.00 N	92.30 0.59 0.00 N
AMERICAN_REF_FUEL 24010	70.97 -7.10 0.00 N	79.26 -7.24 0.00 N	51.91 -4.62 0.00 N	35.42 -3.43 0.00 N	43.11 -4.47 0.00 N	40.44 -4.78 0.00 N	49.30 -5.59 0.00 N	87.79 -7.74 0.00 N	82.37 -6.77 0.00 N	89.51 -6.65 0.00 N	88.07 -5.62 0.00 N	88.50 -6.57 0.00 N	81.40 -6.43 0.00 N	78.95 -7.24 0.00 N	76.51 -7.32 0.00 N	77.56 -6.63 0.00 N	88.21 -7.77 0.00 N	151.25 -8.16 0.00 N	165.20 -7.98 0.00 N	103.07 -5.85 0.00 N	85.97 -5.42 0.00 N	111.66 -5.53 0.00 N	86.09 -4.09 0.00 N	87.01 -4.70 0.00 N
ARTHUR_KILL_GT_1 23520	81.50 3.43 0.00 N	90.19 3.71 0.00 N	58.79 2.27 0.00 N	40.36 1.51 0.00 N	49.50 1.91 0.00 N	47.37 2.15 0.00 N	57.57 2.68 0.00 N	100.25 4.71 0.00 N	93.96 4.83 0.00 N	100.66 4.50 0.00 N	98.20 4.51 0.00 N	99.63 4.57 0.00 N	92.26 4.43 0.00 N	90.60 4.40 0.00 N	88.37 4.54 0.00 N	88.73 4.54 0.00 N	101.65 5.66 0.00 N	169.55 10.14 0.00 N	182.66 9.48 0.00 N	114.64 5.73 0.00 N	95.18 3.80 0.00 N	120.75 3.55 0.00 N	92.32 2.15 0.00 N	94.52 2.82 0.00 N
ARTHUR_KILL_2 23512	81.50 3.43 0.00 N	90.19 3.71 0.00 N	58.79 2.27 0.00 N	40.36 1.51 0.00 N	49.50 1.91 0.00 N	47.37 2.15 0.00 N	57.57 2.68 0.00 N	100.25 4.71 0.00 N	93.96 4.83 0.00 N	100.66 4.50 0.00 N	98.20 4.51 0.00 N	99.63 4.57 0.00 N	92.26 4.43 0.00 N	90.60 4.40 0.00 N	88.37 4.54 0.00 N	88.73 4.54 0.00 N	101.65 5.66 0.00 N	169.55 10.14 0.00 N	182.66 9.48 0.00 N	114.64 5.73 0.00 N	95.18 3.79 0.00 N	120.75 3.55 0.00 N	92.32 2.15 0.00 N	94.52 2.82 0.00 N
ARTHUR_KILL_3 23513	81.42 3.35 0.00 N	90.11 3.62 0.00 N	58.78 2.26 0.00 N	40.34 1.49 0.00 N	49.47 1.88 0.00 N	47.37 2.15 0.00 N	57.61 2.72 0.00 N	100.28 4.74 0.00 N	94.00 4.87 0.00 N	100.81 4.66 0.00 N	98.31 4.62 0.00 N	99.79 4.72 0.00 N	92.36 4.53 0.00 N	90.73 4.54 0.00 N	88.51 4.69 0.00 N	88.96 4.76 0.00 N	102.08 6.09 0.00 N	170.18 10.76 0.00 N	183.69 10.50 0.00 N	114.79 5.88 0.00 N	95.54 4.15 0.00 N	121.17 3.97 0.00 N	93.51 3.33 0.00 N	95.43 3.72 0.00 N
ASHOKAN____ 23654	82.62 4.55 0.00 N	91.61 5.13 0.00 N	59.84 3.32 0.00 N	41.12 2.26 0.00 N	50.43 2.85 0.00 N	48.08 2.86 0.00 N	58.68 3.79 0.00 N	102.34 6.81 0.00 N	95.76 6.63 0.00 N	102.86 6.71 0.00 N	100.22 6.54 0.00 N	101.67 6.61 0.00 N	93.99 6.15 0.00 N	92.48 6.28 0.00 N	90.17 6.34 0.00 N	90.58 6.38 0.00 N	104.00 8.01 0.00 N	173.64 14.23 0.00 N	188.03 14.85 0.00 N	117.50 8.58 0.00 N	98.00 6.62 0.00 N	124.22 7.03 0.00 N	95.39 5.21 0.00 N	97.01 5.30 0.00 N
ASTORIA_GT2_1 24094	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N
ASTORIA_GT2_2 24095	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N
ASTORIA_GT2_3 24096	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N
ASTORIA_GT2_4 24097	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N
ASTORIA_GT3_1 24098	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N

ASTORIA_GT3_2 24099	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N
ASTORIA_GT3_3 24100	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N
ASTORIA_GT3_4 24101	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N
ASTORIA_GT4_1 24102	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N
ASTORIA_GT4_2 24103	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N
ASTORIA_GT4_3 24104	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N
ASTORIA_GT4_4 24105	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N
ASTORIA_GT_1 23523	81.78 3.71 0.00 N	90.52 4.03 0.00 N	58.95 2.43 0.00 N	40.46 1.61 0.00 N	49.67 2.09 0.00 N	47.55 2.33 0.00 N	57.74 2.86 0.00 N	100.42 4.89 0.00 N	94.14 5.01 0.00 N	100.93 4.78 0.00 N	98.45 4.76 0.00 N	99.91 4.84 0.00 N	92.52 4.69 0.00 N	90.90 4.70 0.00 N	88.68 4.86 0.00 N	89.05 4.85 0.00 N	102.10 6.11 0.00 N	170.20 10.79 0.00 N	183.69 10.51 0.00 N	114.79 5.88 0.00 N	95.56 4.18 0.00 N	121.30 4.11 0.00 N	93.59 3.41 0.00 N	95.65 3.94 0.00 N
ASTORIA_GT_10 24110	81.78 3.71 0.00 N	90.52 4.03 0.00 N	58.95 2.43 0.00 N	40.46 1.61 0.00 N	49.67 2.09 0.00 N	47.55 2.33 0.00 N	57.74 2.86 0.00 N	100.42 4.89 0.00 N	94.14 5.01 0.00 N	100.93 4.78 0.00 N	98.45 4.76 0.00 N	99.91 4.84 0.00 N	92.52 4.69 0.00 N	90.90 4.70 0.00 N	88.68 4.86 0.00 N	89.05 4.85 0.00 N	102.10 6.11 0.00 N	170.20 10.79 0.00 N	183.69 10.51 0.00 N	114.79 5.88 0.00 N	95.56 4.18 0.00 N	121.30 4.11 0.00 N	93.59 3.41 0.00 N	95.65 3.94 0.00 N
ASTORIA_GT_11 24225	81.78 3.71 0.00 N	90.52 4.03 0.00 N	58.95 2.43 0.00 N	40.46 1.61 0.00 N	49.67 2.09 0.00 N	47.55 2.33 0.00 N	57.74 2.86 0.00 N	100.42 4.89 0.00 N	94.14 5.01 0.00 N	100.93 4.78 0.00 N	98.45 4.76 0.00 N	99.91 4.84 0.00 N	92.52 4.69 0.00 N	90.90 4.70 0.00 N	88.68 4.86 0.00 N	89.05 4.85 0.00 N	102.10 6.11 0.00 N	170.20 10.79 0.00 N	183.69 10.51 0.00 N	114.79 5.88 0.00 N	95.56 4.18 0.00 N	121.30 4.11 0.00 N	93.59 3.41 0.00 N	95.65 3.94 0.00 N
ASTORIA_GT_12 24226	81.78 3.71 0.00 N	90.52 4.03 0.00 N	58.95 2.43 0.00 N	40.46 1.61 0.00 N	49.67 2.09 0.00 N	47.55 2.33 0.00 N	57.74 2.86 0.00 N	100.42 4.89 0.00 N	94.14 5.01 0.00 N	100.93 4.78 0.00 N	98.45 4.76 0.00 N	99.91 4.84 0.00 N	92.52 4.69 0.00 N	90.90 4.70 0.00 N	88.68 4.86 0.00 N	89.05 4.85 0.00 N	102.10 6.11 0.00 N	170.20 10.79 0.00 N	183.69 10.51 0.00 N	114.79 5.88 0.00 N	95.56 4.18 0.00 N	121.30 4.11 0.00 N	93.59 3.41 0.00 N	95.65 3.94 0.00 N
ASTORIA_GT_13 24227	81.78 3.71 0.00 N	90.52 4.03 0.00 N	58.95 2.43 0.00 N	40.46 1.61 0.00 N	49.67 2.09 0.00 N	47.55 2.33 0.00 N	57.74 2.86 0.00 N	100.42 4.89 0.00 N	94.14 5.01 0.00 N	100.93 4.78 0.00 N	98.45 4.76 0.00 N	99.91 4.84 0.00 N	92.52 4.69 0.00 N	90.90 4.70 0.00 N	88.68 4.86 0.00 N	89.05 4.85 0.00 N	102.10 6.11 0.00 N	170.20 10.79 0.00 N	183.69 10.51 0.00 N	114.79 5.88 0.00 N	95.56 4.18 0.00 N	121.30 4.11 0.00 N	93.59 3.41 0.00 N	95.65 3.94 0.00 N
ASTORIA_GT_5 24106	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N
ASTORIA_GT_7 24107	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 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 24108	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N		
ASTORIA___2 24149	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.28 11.09 0.00 N	115.44 6.53 0.00 N	96.06 4.68 0.00 N	122.07 4.88 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N		
ASTORIA___3 23516	81.78 3.71 0.00 N	90.52 4.03 0.00 N	58.95 2.43 0.00 N	40.46 1.61 0.00 N	49.67 2.09 0.00 N	47.55 2.33 0.00 N	57.74 2.86 0.00 N	100.42 4.89 0.00 N	94.14 5.01 0.00 N	100.93 4.78 0.00 N	98.45 4.76 0.00 N	99.91 4.84 0.00 N	92.52 4.69 0.00 N	90.90 4.70 0.00 N	88.68 4.86 0.00 N	89.05 4.85 0.00 N	102.10 6.11 0.00 N	170.20 10.79 0.00 N	183.69 10.51 0.00 N	114.79 5.88 0.00 N	95.56 4.18 0.00 N	121.30 4.11 0.00 N	93.59 3.41 0.00 N	95.65 3.94 0.00 N		
ASTORIA___4 23517	84.12 4.07 -1.98 N	90.78 4.29 0.00 N	58.95 2.43 0.00 N	40.46 1.61 0.00 N	49.67 2.09 0.00 N	47.55 2.33 0.00 N	57.73 2.85 0.00 N	100.42 4.89 0.00 N	94.14 5.01 0.00 N	100.93 4.78 0.00 N	98.44 4.75 0.00 N	99.91 4.84 0.00 N	92.52 4.69 0.00 N	90.90 4.70 0.00 N	88.68 4.86 0.00 N	89.05 4.85 0.00 N	102.10 6.11 0.00 N	170.20 10.79 0.00 N	183.69 10.51 0.00 N	114.79 5.88 0.00 N	95.53 4.14 0.00 N	121.29 4.10 0.00 N	93.59 3.41 0.00 N	95.65 3.94 0.00 N		
ASTORIA___5 23518	84.12 4.07 -1.98 N	90.92 4.43 0.00 N	59.24 2.71 0.00 N	40.66 1.81 0.00 N	49.86 2.28 0.00 N	47.73 2.51 0.00 N	57.97 3.09 0.00 N	100.90 5.37 0.00 N	94.62 5.48 0.00 N	101.42 5.27 0.00 N	98.88 5.18 0.00 N	100.24 5.17 0.00 N	92.86 5.02 0.00 N	91.27 5.08 0.00 N	89.02 5.19 0.00 N	89.31 5.12 0.00 N	102.36 6.37 0.00 N	170.73 11.32 0.00 N	184.27 11.08 0.00 N	115.43 6.52 0.00 N	96.05 4.67 0.00 N	122.06 4.87 0.00 N	171.04 4.16 -76.70 N	184.08 4.68 -87.69 N		
ATHENS_STG_1 23668	80.48 2.42 0.00 N	89.31 2.83 0.00 N	58.32 1.80 0.00 N	40.09 1.24 0.00 N	49.14 1.56 0.00 N	46.70 1.48 0.00 N	56.72 1.84 0.00 N	98.52 2.99 0.00 N	92.08 2.95 0.00 N	98.99 2.84 0.00 N	96.42 2.72 0.00 N	97.87 2.81 0.00 N	90.51 2.68 0.00 N	89.06 2.87 0.00 N	86.81 2.98 0.00 N	87.01 2.81 0.00 N	99.59 3.60 0.00 N	165.59 6.18 0.00 N	179.31 6.13 0.00 N	112.26 3.35 0.00 N	93.82 2.44 0.00 N	119.53 2.34 0.00 N	92.08 1.90 0.00 N	93.95 2.24 0.00 N		
ATHENS_STG_2 23670	80.48 2.42 0.00 N	89.31 2.83 0.00 N	58.32 1.80 0.00 N	40.09 1.24 0.00 N	49.14 1.56 0.00 N	46.70 1.48 0.00 N	56.72 1.84 0.00 N	98.52 2.99 0.00 N	92.08 2.95 0.00 N	98.99 2.84 0.00 N	96.42 2.72 0.00 N	97.87 2.81 0.00 N	90.51 2.68 0.00 N	89.06 2.87 0.00 N	86.81 2.98 0.00 N	87.01 2.81 0.00 N	99.59 3.60 0.00 N	165.59 6.18 0.00 N	179.31 6.13 0.00 N	112.26 3.35 0.00 N	93.82 2.44 0.00 N	119.53 2.34 0.00 N	92.08 1.90 0.00 N	93.95 2.24 0.00 N		
ATHENS_STG_3 23677	80.48 2.42 0.00 N	89.31 2.83 0.00 N	58.32 1.80 0.00 N	40.09 1.24 0.00 N	49.14 1.56 0.00 N	46.70 1.48 0.00 N	56.72 1.84 0.00 N	98.52 2.99 0.00 N	92.08 2.95 0.00 N	98.99 2.84 0.00 N	96.42 2.72 0.00 N	97.87 2.81 0.00 N	90.51 2.68 0.00 N	89.06 2.87 0.00 N	86.81 2.98 0.00 N	87.01 2.81 0.00 N	99.59 3.60 0.00 N	165.59 6.18 0.00 N	179.31 6.13 0.00 N	112.26 3.35 0.00 N	93.82 2.44 0.00 N	119.53 2.34 0.00 N	92.08 1.90 0.00 N	93.95 2.24 0.00 N		
BARRETT_IC_1 23704	87.55 5.59 -3.89 N	92.87 6.01 -0.37 N	86.99 3.73 -26.73 N	88.93 2.57 -47.50 N	90.62 3.15 -39.89 N	92.40 3.28 -43.90 N	131.83 3.95 -73.00 N	105.63 5.91 -4.18 N	107.34 6.68 -11.53 N	112.13 6.93 -9.05 N	118.59 6.96 -17.93 N	115.78 6.77 -13.94 N	117.46 6.66 -22.96 N	121.03 6.44 -28.40 N	125.85 6.68 -35.34 N	112.57 6.76 -21.61 N	151.30 7.05 -48.26 N	170.74 11.33 0.00 N	237.20 12.61 -51.41 N	239.42 8.30 -122.22 N	299.95 5.73 -202.84 N	220.42 6.56 -96.67 N	195.49 5.61 -99.70 N	132.94 5.63 -35.60 N		
BARRETT_IC_10 23701	87.55 5.59 -3.89 N	92.87 6.01 -0.37 N	86.99 3.73 -26.73 N	88.93 2.57 -47.50 N	90.62 3.15 -39.89 N	92.40 3.28 -43.90 N	131.83 3.95 -73.00 N	105.63 5.91 -4.18 N	107.34 6.68 -11.53 N	112.13 6.93 -9.05 N	118.59 6.96 -17.93 N	115.78 6.77 -13.94 N	117.46 6.66 -22.96 N	121.03 6.44 -28.40 N	125.85 6.68 -35.34 N	112.57 6.76 -21.61 N	151.30 7.05 -48.26 N	170.74 11.33 0.00 N	237.20 12.61 -51.41 N	239.42 8.30 -122.22 N	299.95 5.73 -202.84 N	220.42 6.56 -96.67 N	195.49 5.61 -99.70 N	132.94 5.63 -35.60 N		
BARRETT_IC_11 23702	87.55 5.59 -3.89 N	92.87 6.01 -0.37 N	86.99 3.73 -26.73 N	88.93 2.57 -47.50 N	90.62 3.15 -39.89 N	92.40 3.28 -43.90 N	131.83 3.95 -73.00 N	105.63 5.91 -4.18 N	107.34 6.68 -11.53 N	112.13 6.93 -9.05 N	118.59 6.96 -17.93 N	115.78 6.77 -13.94 N	117.46 6.66 -22.96 N	121.03 6.44 -28.40 N	125.85 6.68 -35.34 N	112.57 6.76 -21.61 N	151.30 7.05 -48.26 N	170.74 11.33 0.00 N	237.20 12.61 -51.41 N	239.42 8.30 -122.22 N	299.95 5.73 -202.84 N	220.42 6.56 -96.67 N	195.49 5.61 -99.70 N	132.94 5.63 -35.60 N		
BARRETT_IC_12 23703	87.55 5.59 -3.89 N	92.87 6.01 -0.37 N	86.99 3.73 -26.73 N	88.93 2.57 -47.50 N	90.62 3.15 -39.89 N	92.40 3.28 -43.90 N	131.83 3.95 -73.00 N	105.63 5.91 -4.18 N	107.34 6.68 -11.53 N	112.13 6.93 -9.05 N	118.59 6.96 -17.93 N	115.78 6.77 -13.94 N	117.46 6.66 -22.96 N	121.03 6.44 -28.40 N	125.85 6.68 -35.34 N	112.57 6.76 -21.61 N	151.30 7.05 -48.26 N	170.74 11.33 0.00 N	237.20 12.61 -51.41 N	239.42 8.30 -122.22 N	299.95 5.73 -202.84 N	220.42 6.56 -96.67 N	195.49 5.61 -99.70 N	132.94 5.63 -35.60 N		
BARRETT_IC_2 23705	87.55 5.59 -3.89 N	92.87 6.01 -0.37 N	86.99 3.73 -26.73 N	88.93 2.57 -47.50 N	90.62 3.15 -39.89 N	92.40 3.28 -43.90 N	131.83 3.95 -73.00 N	105.63 5.91 -4.18 N	107.34 6.68 -11.53 N	112.13 6.93 -9.05 N	118.59 6.96 -17.93 N	115.78 6.77 -13.94 N	117.46 6.66 -22.96 N	121.03 6.44 -28.40 N	125.85 6.68 -35.34 N	112.57 6.76 -21.61 N	151.30 7.05 -48.26 N	170.74 11.33 0.00 N	237.20 12.61 -51.41 N	239.42 8.30 -122.22 N	299.95 5.73 -202.84 N	220.42 6.56 -96.67 N	195.49 5.61 -99.70 N	132.94 5.63 -35.60 N		
BARRETT_IC_3	87.55	92.87	86.99	88.93	90.62	92.40	131.83	105.63	107.34	112.13	118.59	115.78	117.46	121.03	125.85	112.57	151.30	170.74	237.20	239.42	299.95	220.42	195.49	132.94		

23706	5.59 -3.89 N	6.01 -0.37 N	3.73 -26.73 N	2.57 -47.50 N	3.15 -39.89 N	3.28 -43.90 N	3.95 -73.00 N	5.91 -4.18 N	6.68 -11.53 N	6.93 -9.05 N	6.96 -17.93 N	6.77 -13.94 N	6.66 -22.96 N	6.44 -28.40 N	6.68 -35.34 N	6.76 -21.61 N	7.05 -48.26 N	11.33 0.00 N	12.61 -51.41 N	8.30 -122.22 N	5.73 -202.84 N	6.56 -96.67 N	5.61 -99.70 N	5.63 -35.60 N
BARRETT_IC_4 23707	87.55 5.59 -3.89 N	92.87 6.01 -0.37 N	86.99 3.73 -26.73 N	88.93 2.57 -47.50 N	90.62 3.15 -39.89 N	92.40 3.28 -43.90 N	131.83 3.95 -73.00 N	105.63 5.91 -4.18 N	107.34 6.68 -11.53 N	112.13 6.93 -9.05 N	118.59 6.96 -17.93 N	115.78 6.77 -13.94 N	117.46 6.66 -22.96 N	121.03 6.44 -28.40 N	125.85 6.68 -35.34 N	112.57 6.76 -21.61 N	151.30 7.05 -48.26 N	170.74 11.33 0.00 N	237.20 12.61 -51.41 N	239.42 8.30 -122.22 N	299.95 5.73 -202.84 N	220.42 6.56 -96.67 N	195.49 5.61 -99.70 N	132.94 5.63 -35.60 N
BARRETT_IC_5 23708	87.55 5.59 -3.89 N	92.87 6.01 -0.37 N	86.99 3.73 -26.73 N	88.93 2.57 -47.50 N	90.62 3.15 -39.89 N	92.40 3.28 -43.90 N	131.83 3.95 -73.00 N	105.63 5.91 -4.18 N	107.34 6.68 -11.53 N	112.13 6.93 -9.05 N	118.59 6.96 -17.93 N	115.78 6.77 -13.94 N	117.46 6.66 -22.96 N	121.03 6.44 -28.40 N	125.85 6.68 -35.34 N	112.57 6.76 -21.61 N	151.30 7.05 -48.26 N	170.74 11.33 0.00 N	237.20 12.61 -51.41 N	239.42 8.30 -122.22 N	299.95 5.73 -202.84 N	220.42 6.56 -96.67 N	195.49 5.61 -99.70 N	132.94 5.63 -35.60 N
BARRETT_IC_6 23709	87.55 5.59 -3.89 N	92.87 6.01 -0.37 N	86.99 3.73 -26.73 N	88.93 2.57 -47.50 N	90.62 3.15 -39.89 N	92.40 3.28 -43.90 N	131.83 3.95 -73.00 N	105.63 5.91 -4.18 N	107.34 6.68 -11.53 N	112.13 6.93 -9.05 N	118.59 6.96 -17.93 N	115.78 6.77 -13.94 N	117.46 6.66 -22.96 N	121.03 6.44 -28.40 N	125.85 6.68 -35.34 N	112.57 6.76 -21.61 N	151.30 7.05 -48.26 N	170.74 11.33 0.00 N	237.20 12.61 -51.41 N	239.42 8.30 -122.22 N	299.95 5.73 -202.84 N	220.42 6.56 -96.67 N	195.49 5.61 -99.70 N	132.94 5.63 -35.60 N
BARRETT_IC_7 23710	87.55 5.59 -3.89 N	92.87 6.01 -0.37 N	86.99 3.73 -26.73 N	88.93 2.57 -47.50 N	90.62 3.15 -39.89 N	92.40 3.28 -43.90 N	131.83 3.95 -73.00 N	105.63 5.91 -4.18 N	107.34 6.68 -11.53 N	112.13 6.93 -9.05 N	118.59 6.96 -17.93 N	115.78 6.77 -13.94 N	117.46 6.66 -22.96 N	121.03 6.44 -28.40 N	125.85 6.68 -35.34 N	112.57 6.76 -21.61 N	151.30 7.05 -48.26 N	170.74 11.33 0.00 N	237.20 12.61 -51.41 N	239.42 8.30 -122.22 N	299.95 5.73 -202.84 N	220.42 6.56 -96.67 N	195.49 5.61 -99.70 N	132.94 5.63 -35.60 N
BARRETT_IC_8 23711	87.55 5.59 -3.89 N	92.87 6.01 -0.37 N	86.99 3.73 -26.73 N	88.93 2.57 -47.50 N	90.62 3.15 -39.89 N	92.40 3.28 -43.90 N	131.83 3.95 -73.00 N	105.63 5.91 -4.18 N	107.34 6.68 -11.53 N	112.13 6.93 -9.05 N	118.59 6.96 -17.93 N	115.78 6.77 -13.94 N	117.46 6.66 -22.96 N	121.03 6.44 -28.40 N	125.85 6.68 -35.34 N	112.57 6.76 -21.61 N	151.30 7.05 -48.26 N	170.74 11.33 0.00 N	237.20 12.61 -51.41 N	239.42 8.30 -122.22 N	299.95 5.73 -202.84 N	220.42 6.56 -96.67 N	195.49 5.61 -99.70 N	132.94 5.63 -35.60 N
BARRETT_IC_9 23700	87.55 5.59 -3.89 N	92.87 6.01 -0.37 N	86.99 3.73 -26.73 N	88.93 2.57 -47.50 N	90.62 3.15 -39.89 N	92.40 3.28 -43.90 N	131.83 3.95 -73.00 N	105.63 5.91 -4.18 N	107.34 6.68 -11.53 N	112.13 6.93 -9.05 N	118.59 6.96 -17.93 N	115.78 6.77 -13.94 N	117.46 6.66 -22.96 N	121.03 6.44 -28.40 N	125.85 6.68 -35.34 N	112.57 6.76 -21.61 N	151.30 7.05 -48.26 N	170.74 11.33 0.00 N	237.20 12.61 -51.41 N	239.42 8.30 -122.22 N	299.95 5.73 -202.84 N	220.42 6.56 -96.67 N	195.49 5.61 -99.70 N	132.94 5.63 -35.60 N
BARRETT___1 23545	87.55 5.59 -3.89 N	92.87 6.01 -0.37 N	86.99 3.73 -26.73 N	88.93 2.57 -47.50 N	90.62 3.15 -39.89 N	92.40 3.28 -43.90 N	131.83 3.95 -73.00 N	105.63 5.91 -4.18 N	107.34 6.68 -11.53 N	112.13 6.93 -9.05 N	118.59 6.96 -17.93 N	115.78 6.77 -13.94 N	117.46 6.66 -22.96 N	121.03 6.44 -28.40 N	125.85 6.68 -35.34 N	112.57 6.76 -21.61 N	151.30 7.05 -48.26 N	170.74 11.33 0.00 N	237.20 12.61 -51.41 N	239.42 8.30 -122.22 N	299.95 5.73 -202.84 N	220.42 6.56 -96.67 N	195.49 5.61 -99.70 N	132.94 5.63 -35.60 N
BARRETT___2 23546	87.55 5.59 -3.89 N	92.87 6.01 -0.37 N	86.99 3.73 -26.73 N	88.93 2.57 -47.50 N	90.62 3.15 -39.89 N	92.40 3.28 -43.90 N	131.83 3.95 -73.00 N	105.63 5.91 -4.18 N	107.34 6.68 -11.53 N	112.13 6.93 -9.05 N	118.59 6.96 -17.93 N	115.78 6.77 -13.94 N	117.46 6.66 -22.96 N	121.03 6.44 -28.40 N	125.85 6.68 -35.34 N	112.57 6.76 -21.61 N	151.30 7.05 -48.26 N	170.74 11.33 0.00 N	237.20 12.61 -51.41 N	239.42 8.30 -122.22 N	299.95 5.73 -202.84 N	220.42 6.56 -96.67 N	195.49 5.61 -99.70 N	132.94 5.63 -35.60 N
BEAVER RIVER___HYD 24048	77.17 -0.90 0.00 N	85.39 -1.10 0.00 N	55.79 -0.74 0.00 N	38.32 -0.53 0.00 N	46.92 -0.66 0.00 N	44.86 -0.37 0.00 N	54.96 0.07 0.00 N	95.97 0.44 0.00 N	89.49 0.36 0.00 N	96.53 0.38 0.00 N	94.13 0.44 0.00 N	95.96 0.89 0.00 N	88.53 0.70 0.00 N	86.78 0.59 0.00 N	84.15 0.32 0.00 N	84.66 0.47 0.00 N	96.87 0.88 0.00 N	161.55 2.15 0.00 N	175.45 2.26 0.00 N	110.35 1.44 0.00 N	92.54 1.15 0.00 N	118.78 1.59 0.00 N	90.81 0.63 0.00 N	91.83 0.12 0.00 N
BEEBEE_GT_13 23619	74.35 -3.72 0.00 N	82.39 -4.10 0.00 N	54.02 -2.51 0.00 N	37.06 -1.79 0.00 N	45.39 -2.20 0.00 N	43.19 -2.03 0.00 N	53.53 -1.35 0.00 N	94.93 -0.61 0.00 N	88.84 -0.29 0.00 N	95.91 -0.24 0.00 N	93.75 0.06 0.00 N	94.58 -0.48 0.00 N	87.05 -0.78 0.00 N	84.89 -1.30 0.00 N	82.39 -1.43 0.00 N	83.44 -0.76 0.00 N	96.00 0.01 0.00 N	163.63 4.23 0.00 N	178.90 5.71 0.00 N	111.56 2.64 0.00 N	92.55 1.16 0.00 N	118.76 1.57 0.00 N	90.48 0.30 0.00 N	90.62 -1.09 0.00 N
BETHLEHEM___GRP 23843	80.78 2.71 0.00 N	89.70 3.21 0.00 N	58.53 2.01 0.00 N	40.21 1.36 0.00 N	49.27 1.69 0.00 N	46.71 1.49 0.00 N	56.60 1.72 0.00 N	98.14 2.60 0.00 N	91.22 2.09 0.00 N	97.84 1.69 0.00 N	95.13 1.44 0.00 N	96.54 1.48 0.00 N	89.51 1.67 0.00 N	88.26 2.06 0.00 N	85.97 2.15 0.00 N	86.21 2.01 0.00 N	98.74 2.75 0.00 N	164.15 4.74 0.00 N	178.44 5.26 0.00 N	111.49 2.58 0.00 N	92.95 1.57 0.00 N	118.29 1.10 0.00 N	91.05 0.87 0.00 N	92.91 1.20 0.00 N
BETHLEHEM___GS1 323560	80.78 2.71 0.00 N	89.70 3.21 0.00 N	58.53 2.01 0.00 N	40.21 1.36 0.00 N	49.27 1.69 0.00 N	46.71 1.49 0.00 N	56.60 1.72 0.00 N	98.14 2.60 0.00 N	91.22 2.09 0.00 N	97.84 1.69 0.00 N	95.13 1.44 0.00 N	96.54 1.48 0.00 N	89.51 1.67 0.00 N	88.26 2.06 0.00 N	85.97 2.15 0.00 N	86.21 2.01 0.00 N	98.74 2.75 0.00 N	164.15 4.74 0.00 N	178.44 5.26 0.00 N	111.49 2.58 0.00 N	92.95 1.57 0.00 N	118.29 1.10 0.00 N	91.05 0.87 0.00 N	92.91 1.20 0.00 N
BETHLEHEM___GS2 323561	80.78 2.71 0.00 N	89.70 3.21 0.00 N	58.53 2.01 0.00 N	40.21 1.36 0.00 N	49.27 1.69 0.00 N	46.71 1.49 0.00 N	56.60 1.72 0.00 N	98.14 2.60 0.00 N	91.22 2.09 0.00 N	97.84 1.69 0.00 N	95.13 1.44 0.00 N	96.54 1.48 0.00 N	89.51 1.67 0.00 N	88.26 2.06 0.00 N	85.97 2.15 0.00 N	86.21 2.01 0.00 N	98.74 2.75 0.00 N	164.15 4.74 0.00 N	178.44 5.26 0.00 N	111.49 2.58 0.00 N	92.95 1.57 0.00 N	118.29 1.10 0.00 N	91.05 0.87 0.00 N	92.91 1.20 0.00 N

BETHLEHEM___GS3 323562	80.78 2.71 0.00 N	89.70 3.21 0.00 N	58.53 2.01 0.00 N	40.21 1.36 0.00 N	49.27 1.69 0.00 N	46.71 1.49 0.00 N	56.60 1.72 0.00 N	98.14 2.60 0.00 N	91.22 2.09 0.00 N	97.84 1.69 0.00 N	95.13 1.44 0.00 N	96.54 1.48 0.00 N	89.51 1.67 0.00 N	88.26 2.06 0.00 N	85.97 2.15 0.00 N	86.21 2.01 0.00 N	98.74 2.75 0.00 N	164.15 4.74 0.00 N	178.44 5.26 0.00 N	111.49 2.58 0.00 N	92.95 1.57 0.00 N	118.29 1.10 0.00 N	91.05 0.87 0.00 N	92.91 1.20 0.00 N
BETHLEHEM___STEEL 23779	71.19 -6.88 0.00 N	79.63 -6.86 0.00 N	52.14 -4.39 0.00 N	35.59 -3.26 0.00 N	43.32 -4.26 0.00 N	41.00 -4.22 0.00 N	50.50 -4.38 0.00 N	89.96 -5.58 0.00 N	84.14 -4.99 0.00 N	91.42 -4.73 0.00 N	89.49 -4.20 0.00 N	90.20 -4.87 0.00 N	82.44 -5.39 0.00 N	80.07 -6.13 0.00 N	77.72 -6.11 0.00 N	78.85 -5.35 0.00 N	90.09 -5.90 0.00 N	154.37 -5.04 0.00 N	168.59 -4.60 0.00 N	104.92 -4.00 0.00 N	87.26 -4.13 0.00 N	113.02 -4.17 0.00 N	86.77 -3.41 0.00 N	87.56 -4.15 0.00 N
BETHPAGE_CC_5 323564	87.92 5.96 -3.89 N	93.43 6.57 -0.37 N	87.35 4.09 -26.73 N	89.16 2.81 -47.50 N	90.95 3.48 -39.89 N	92.72 3.59 -43.90 N	132.18 4.31 -73.00 N	106.52 6.80 -4.18 N	107.97 7.30 -11.53 N	112.52 7.32 -9.05 N	118.94 7.31 -17.93 N	116.20 7.20 -13.94 N	117.82 7.03 -22.96 N	121.74 7.14 -28.40 N	126.40 7.23 -35.34 N	112.84 7.03 -21.61 N	151.49 7.25 -48.26 N	170.29 10.88 0.00 N	237.05 12.45 -51.41 N	239.60 8.47 -122.22 N	300.35 6.12 -202.84 N	220.88 7.03 -96.67 N	196.11 6.24 -99.70 N	133.68 6.37 -35.60 N
BINGHAMTON___COGEN 23790	76.66 -1.41 0.00 N	85.47 -1.02 0.00 N	55.87 -0.65 0.00 N	38.30 -0.55 0.00 N	46.84 -0.75 0.00 N	44.78 -0.44 0.00 N	55.20 0.31 0.00 N	96.67 1.13 0.00 N	88.89 -0.24 0.00 N	95.95 -0.20 0.00 N	93.09 -0.60 0.00 N	94.38 -0.68 0.00 N	86.23 -1.60 0.00 N	84.40 -1.79 0.00 N	82.21 -1.61 0.00 N	83.84 -0.35 0.00 N	96.86 0.87 0.00 N	162.65 3.24 0.00 N	176.88 3.70 0.00 N	110.34 1.43 0.00 N	91.91 0.52 0.00 N	117.65 0.46 0.00 N	90.18 0.01 0.00 N	91.39 -0.32 0.00 N
BLACK RIVER___HYD 24047	76.47 -1.60 0.00 N	84.67 -1.82 0.00 N	55.33 -1.20 0.00 N	38.00 -0.85 0.00 N	46.56 -1.02 0.00 N	44.56 -0.66 0.00 N	54.75 -0.13 0.00 N	95.80 0.26 0.00 N	89.42 0.28 0.00 N	96.45 0.30 0.00 N	94.11 0.41 0.00 N	95.76 0.70 0.00 N	88.32 0.49 0.00 N	86.53 0.34 0.00 N	83.90 0.07 0.00 N	84.49 0.30 0.00 N	96.89 0.90 0.00 N	162.12 2.71 0.00 N	176.25 3.06 0.00 N	110.65 1.74 0.00 N	92.70 1.32 0.00 N	118.79 1.60 0.00 N	90.63 0.45 0.00 N	91.43 -0.28 0.00 N
BLUE_CIRC_CHEM_DRP 24182	80.19 2.12 0.00 N	89.29 2.80 0.00 N	58.30 1.78 0.00 N	40.03 1.18 0.00 N	49.06 1.48 0.00 N	46.61 1.39 0.00 N	56.34 1.46 0.00 N	97.68 2.14 0.00 N	90.79 1.66 0.00 N	97.50 1.35 0.00 N	94.75 1.06 0.00 N	96.18 1.11 0.00 N	89.17 1.34 0.00 N	87.75 1.56 0.00 N	85.36 1.53 0.00 N	85.57 1.37 0.00 N	98.16 2.17 0.00 N	163.38 3.97 0.00 N	177.02 3.83 0.00 N	110.76 1.85 0.00 N	92.65 1.27 0.00 N	118.03 0.84 0.00 N	90.65 0.47 0.00 N	92.41 0.70 0.00 N
BOC_GAS_DRP 24189	79.96 1.89 0.00 N	88.83 2.34 0.00 N	58.00 1.48 0.00 N	39.82 0.97 0.00 N	48.80 1.22 0.00 N	46.33 1.11 0.00 N	56.18 1.30 0.00 N	97.55 2.01 0.00 N	90.92 1.78 0.00 N	97.68 1.53 0.00 N	95.07 1.37 0.00 N	96.47 1.40 0.00 N	89.32 1.48 0.00 N	87.91 1.71 0.00 N	85.62 1.79 0.00 N	85.80 1.61 0.00 N	98.22 2.23 0.00 N	163.38 3.97 0.00 N	177.22 4.03 0.00 N	110.92 2.01 0.00 N	92.71 1.32 0.00 N	118.23 1.04 0.00 N	90.96 0.78 0.00 N	92.70 0.99 0.00 N
BORALEX_4TH_BRANCH 23824	81.33 3.26 0.00 N	90.15 3.67 0.00 N	58.43 1.91 0.00 N	40.46 1.61 0.00 N	49.61 2.03 0.00 N	47.19 1.97 0.00 N	57.22 2.34 0.00 N	98.10 2.56 0.00 N	91.52 2.39 0.00 N	99.15 3.00 0.00 N	96.34 2.65 0.00 N	98.24 3.18 0.00 N	90.15 2.31 0.00 N	89.10 2.90 0.00 N	87.02 3.19 0.00 N	87.21 3.02 0.00 N	100.43 4.44 0.00 N	166.03 6.62 0.00 N	179.35 6.16 0.00 N	111.85 2.94 0.00 N	93.57 2.18 0.00 N	118.71 1.52 0.00 N	91.34 1.16 0.00 N	93.77 2.06 0.00 N
BOWLINE___1 23526	80.69 2.62 0.00 N	89.26 2.77 0.00 N	58.51 1.99 0.00 N	40.22 1.36 0.00 N	49.29 1.71 0.00 N	47.09 1.87 0.00 N	57.22 2.33 0.00 N	99.46 3.92 0.00 N	93.13 4.00 0.00 N	99.87 3.71 0.00 N	97.37 3.68 0.00 N	98.82 3.75 0.00 N	91.43 3.59 0.00 N	89.89 3.70 0.00 N	87.75 3.92 0.00 N	88.11 3.91 0.00 N	100.90 4.91 0.00 N	168.04 8.63 0.00 N	181.77 8.58 0.00 N	113.74 4.83 0.00 N	94.73 3.34 0.00 N	120.26 3.07 0.00 N	92.84 2.66 0.00 N	94.78 3.07 0.00 N
BOWLINE___2 23595	80.74 2.68 0.00 N	89.32 2.83 0.00 N	58.52 2.00 0.00 N	40.22 1.37 0.00 N	49.30 1.72 0.00 N	47.12 1.89 0.00 N	57.27 2.38 0.00 N	99.57 4.03 0.00 N	93.25 4.12 0.00 N	100.01 3.86 0.00 N	97.52 3.83 0.00 N	98.98 3.91 0.00 N	91.58 3.74 0.00 N	90.02 3.82 0.00 N	87.83 4.00 0.00 N	88.19 3.99 0.00 N	101.03 5.04 0.00 N	168.32 8.91 0.00 N	182.11 8.92 0.00 N	113.93 5.02 0.00 N	94.89 3.50 0.00 N	120.44 3.25 0.00 N	92.94 2.76 0.00 N	94.88 3.17 0.00 N
BROOKHAVEN___DRP 24191	88.06 6.10 -3.89 N	93.72 6.86 -0.37 N	87.57 4.31 -26.73 N	89.34 2.98 -47.50 N	91.16 3.70 -39.89 N	92.90 3.77 -43.90 N	131.98 4.11 -73.00 N	105.56 5.84 -4.18 N	106.78 6.11 -11.53 N	110.94 5.74 -9.05 N	117.34 5.72 -17.93 N	114.66 5.66 -13.94 N	116.51 5.72 -22.96 N	120.72 6.12 -28.40 N	125.39 6.22 -35.34 N	111.93 6.12 -21.61 N	149.57 5.32 -48.26 N	166.00 6.59 0.00 N	233.69 9.09 -51.41 N	237.75 6.62 -122.22 N	298.83 4.61 -202.84 N	218.82 4.96 -96.67 N	194.62 4.74 -99.70 N	133.32 6.02 -35.60 N
BROOKLYN_NAVY_YARD 23515	81.62 3.55 0.00 N	90.35 3.86 0.00 N	58.91 2.39 0.00 N	40.44 1.59 0.00 N	49.58 2.00 0.00 N	47.47 2.24 0.00 N	57.76 2.87 0.00 N	100.52 4.98 0.00 N	94.23 5.10 0.00 N	101.04 4.88 0.00 N	98.51 4.82 0.00 N	99.99 4.92 0.00 N	92.54 4.70 0.00 N	90.94 4.75 0.00 N	88.73 4.90 0.00 N	89.15 4.95 0.00 N	102.27 6.28 0.00 N	170.44 11.03 0.00 N	184.10 10.91 0.00 N	115.05 6.14 0.00 N	95.72 4.33 0.00 N	121.40 4.21 0.00 N	93.77 3.59 0.00 N	95.67 3.96 0.00 N
BURROWS___LYONSDAL 23803	78.75 0.67 0.00 N	87.25 0.76 0.00 N	57.01 0.49 0.00 N	39.13 0.28 0.00 N	47.92 0.34 0.00 N	45.73 0.51 0.00 N	55.99 1.11 0.00 N	97.78 2.24 0.00 N	91.26 2.13 0.00 N	98.40 2.25 0.00 N	95.88 2.19 0.00 N	97.43 2.36 0.00 N	89.90 2.06 0.00 N	88.16 1.97 0.00 N	85.65 1.82 0.00 N	86.13 1.93 0.00 N	98.62 2.63 0.00 N	164.68 5.27 0.00 N	178.85 5.66 0.00 N	112.25 3.33 0.00 N	93.99 2.61 0.00 N	120.30 3.11 0.00 N	92.09 1.91 0.00 N	93.21 1.51 0.00 N
CALPINE BETH_PAGE_GT4 24209	87.90 5.94 -3.89 N	93.40 6.55 -0.37 N	87.33 4.08 -26.73 N	89.16 2.80 -47.50 N	90.93 3.46 -39.89 N	92.71 3.59 -43.90 N	132.19 4.31 -73.00 N	106.63 6.91 -4.18 N	108.08 7.41 -11.53 N	112.66 7.46 -9.05 N	119.07 7.45 -17.93 N	116.37 7.37 -13.94 N	117.94 7.14 -22.96 N	121.83 7.23 -28.40 N	126.52 7.35 -35.34 N	113.02 7.21 -21.61 N	151.90 7.65 -48.26 N	170.92 11.51 0.00 N	237.60 13.00 -51.41 N	240.03 8.90 -122.22 N	300.69 6.46 -202.84 N	221.25 7.39 -96.67 N	196.20 6.33 -99.70 N	133.74 6.43 -35.60 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GTI 23823	87.90 5.94 -3.89 N	93.40 6.55 -0.37 N	87.33 4.08 -26.73 N	89.16 2.80 -47.50 N	90.93 3.46 -39.89 N	92.71 3.59 -43.90 N	132.19 4.31 -73.00 N	106.63 6.91 -4.18 N	108.08 7.41 -11.53 N	112.66 7.46 -9.05 N	119.07 7.45 -17.93 N	116.37 7.37 -13.94 N	117.94 7.14 -22.96 N	121.83 7.23 -28.40 N	126.52 7.35 -35.34 N	113.02 7.21 -21.61 N	151.90 7.65 -48.26 N	170.92 11.51 0.00 N	237.60 13.00 -51.41 N	240.03 8.90 -122.22 N	300.69 6.46 -202.84 N	221.25 7.39 -96.67 N	196.20 6.33 -99.70 N	133.74 6.43 -35.60 N	
CALSPAN___DRP 24200	71.19 -6.88 0.00 N	79.63 -6.86 0.00 N	52.14 -4.39 0.00 N	35.59 -3.26 0.00 N	43.32 -4.26 0.00 N	41.00 -4.22 0.00 N	50.50 -4.38 0.00 N	89.96 -5.58 0.00 N	84.14 -4.99 0.00 N	91.42 -4.73 0.00 N	89.49 -4.20 0.00 N	90.20 -4.87 0.00 N	82.44 -5.39 0.00 N	80.07 -6.13 0.00 N	77.72 -6.11 0.00 N	78.85 -5.35 0.00 N	90.09 -5.90 0.00 N	154.37 -5.04 0.00 N	168.59 -4.60 0.00 N	104.92 -4.00 0.00 N	87.26 -4.13 0.00 N	113.02 -4.17 0.00 N	86.77 -3.41 0.00 N	87.56 -4.15 0.00 N	
CARR STREET_E__SYR 24060	76.71 -1.36 0.00 N	85.12 -1.37 0.00 N	55.63 -0.89 0.00 N	38.22 -0.64 0.00 N	46.77 -0.81 0.00 N	44.44 -0.78 0.00 N	54.23 -0.66 0.00 N	94.82 -0.72 0.00 N	88.28 -0.85 0.00 N	95.24 -0.91 0.00 N	92.80 -0.89 0.00 N	94.02 -1.05 0.00 N	86.75 -1.08 0.00 N	85.02 -1.18 0.00 N	82.64 -1.19 0.00 N	83.38 -0.82 0.00 N	95.48 -0.51 0.00 N	159.84 0.42 0.00 N	173.62 0.44 -0.07 N	108.84 -0.07 0.00 N	90.94 -0.45 0.00 N	116.50 -0.69 0.00 N	89.53 -0.65 0.00 N	90.76 -0.95 0.00 N	
CARTHAGE___PAPER 23857	76.78 -1.29 0.00 N	85.00 -1.49 0.00 N	55.54 -0.99 0.00 N	38.15 -0.70 0.00 N	46.74 -0.84 0.00 N	44.70 -0.52 0.00 N	54.86 -0.02 0.00 N	95.89 0.35 0.00 N	89.46 0.33 0.00 N	96.53 0.38 0.00 N	94.16 0.47 0.00 N	95.87 0.81 0.00 N	88.46 0.62 0.00 N	86.68 0.49 0.00 N	84.03 0.20 0.00 N	84.58 0.39 0.00 N	96.92 0.93 0.00 N	161.91 2.50 0.00 N	175.92 2.73 0.00 N	110.56 1.64 0.00 N	92.69 1.30 0.00 N	118.85 1.66 0.00 N	90.75 0.57 0.00 N	91.61 -0.10 0.00 N	
CE_DUNWOOD___DRP 24194	81.17 3.10 0.00 N	89.82 3.33 0.00 N	58.87 2.34 0.00 N	40.45 1.60 0.00 N	49.59 2.01 0.00 N	47.41 2.19 0.00 N	57.64 2.75 0.00 N	100.17 4.63 0.00 N	93.80 4.66 0.00 N	100.65 4.50 0.00 N	98.13 4.44 0.00 N	99.61 4.54 0.00 N	92.17 4.33 0.00 N	90.65 4.45 0.00 N	88.42 4.60 0.00 N	88.79 4.60 0.00 N	101.79 5.80 0.00 N	169.49 10.08 0.00 N	183.29 10.11 0.00 N	114.61 5.70 0.00 N	95.48 4.09 0.00 N	121.14 3.95 0.00 N	93.48 3.30 0.00 N	95.42 3.71 0.00 N	
CE_MILLWOOD___DRP 24193	81.07 3.00 0.00 N	89.70 3.21 0.00 N	58.75 2.23 0.00 N	40.38 1.53 0.00 N	49.49 1.91 0.00 N	47.31 2.09 0.00 N	57.52 2.63 0.00 N	99.96 4.42 0.00 N	93.60 4.46 0.00 N	100.44 4.28 0.00 N	97.93 4.24 0.00 N	99.38 4.32 0.00 N	91.93 4.10 0.00 N	90.40 4.21 0.00 N	88.21 4.38 0.00 N	88.58 4.39 0.00 N	101.54 5.54 0.00 N	169.08 9.68 0.00 N	182.88 9.70 0.00 N	114.37 5.46 0.00 N	95.27 3.89 0.00 N	120.91 3.71 0.00 N	93.29 3.11 0.00 N	95.22 3.52 0.00 N	
CE_NYC2_DRP 24202	81.82 3.75 0.00 N	90.56 4.07 0.00 N	58.97 2.45 0.00 N	40.47 1.62 0.00 N	49.68 2.10 0.00 N	47.58 2.36 0.00 N	57.77 2.89 0.00 N	100.50 4.97 0.00 N	94.23 5.10 0.00 N	101.01 4.86 0.00 N	98.51 4.82 0.00 N	99.98 4.91 0.00 N	92.59 4.76 0.00 N	90.97 4.78 0.00 N	88.76 4.93 0.00 N	89.13 4.93 0.00 N	102.20 6.21 0.00 N	170.34 10.93 0.00 N	183.81 10.63 0.00 N	114.88 5.97 0.00 N	95.61 4.22 0.00 N	121.36 4.17 0.00 N	93.64 3.46 0.00 N	95.70 3.99 0.00 N	
CE_NYC_DRP 24195	81.77 3.70 0.00 N	90.52 4.03 0.00 N	59.06 2.54 0.00 N	40.54 1.68 0.00 N	49.68 2.09 0.00 N	47.55 2.33 0.00 N	57.87 2.99 0.00 N	100.75 5.21 0.00 N	94.42 5.29 0.00 N	101.31 5.16 0.00 N	98.81 5.12 0.00 N	100.31 5.24 0.00 N	92.80 4.97 0.00 N	91.22 5.03 0.00 N	89.00 5.17 0.00 N	89.43 5.23 0.00 N	102.61 6.62 0.00 N	171.03 11.62 0.00 N	184.62 11.44 0.00 N	115.30 6.39 0.00 N	95.93 4.54 0.00 N	121.68 4.49 0.00 N	93.91 3.73 0.00 N	95.83 4.12 0.00 N	
CH_MIDHUDSON___DRP 24192	81.43 3.35 0.00 N	90.19 3.71 0.00 N	58.91 2.39 0.00 N	40.52 1.66 0.00 N	49.67 2.08 0.00 N	47.39 2.17 0.00 N	57.55 2.67 0.00 N	99.91 4.37 0.00 N	93.49 4.36 0.00 N	100.37 4.22 0.00 N	97.84 4.15 0.00 N	99.28 4.22 0.00 N	91.86 4.02 0.00 N	90.39 4.20 0.00 N	88.22 4.39 0.00 N	88.65 4.45 0.00 N	101.59 5.60 0.00 N	169.07 9.66 0.00 N	182.89 9.70 0.00 N	114.36 5.45 0.00 N	95.37 3.99 0.00 N	121.04 3.85 0.00 N	93.36 3.19 0.00 N	95.35 3.64 0.00 N	
CH_MISC_IPPS 23765	80.78 2.72 0.00 N	89.36 2.87 0.00 N	58.31 1.79 0.00 N	40.20 1.35 0.00 N	49.29 1.71 0.00 N	47.02 1.79 0.00 N	56.87 1.99 0.00 N	98.58 3.05 0.00 N	92.36 3.23 0.00 N	98.98 2.82 0.00 N	96.44 2.75 0.00 N	97.86 2.79 0.00 N	90.67 2.84 0.00 N	89.25 3.06 0.00 N	87.19 3.36 0.00 N	87.94 3.75 0.00 N	100.75 4.75 0.00 N	167.60 8.18 0.00 N	181.33 8.14 0.00 N	113.40 4.49 0.00 N	94.57 3.18 0.00 N	119.80 2.61 0.00 N	92.56 2.39 0.00 N	94.62 2.92 0.00 N	
CH_RES_BVR_FALLS 23983	77.93 -0.14 0.00 N	86.27 -0.22 0.00 N	56.41 -0.12 0.00 N	38.77 -0.08 0.00 N	47.49 -0.10 0.00 N	45.15 -0.07 0.00 N	54.76 -0.12 0.00 N	95.35 -0.18 0.00 N	88.95 -0.18 0.00 N	96.06 -0.10 0.00 N	93.61 -0.09 0.00 N	95.05 -0.02 0.00 N	87.78 -0.06 0.00 N	86.10 -0.10 0.00 N	83.66 -0.17 0.00 N	84.02 -0.18 0.00 N	95.67 -0.32 0.00 N	158.60 -0.81 0.00 N	172.49 -0.70 0.00 N	108.60 -0.31 0.00 N	91.25 -0.14 0.00 N	117.31 0.12 0.00 N	90.28 0.10 0.00 N	91.75 0.04 0.00 N	
CH_RES_NIAGARA 23895	71.25 -6.83 0.00 N	79.51 -6.98 0.00 N	52.09 -4.43 0.00 N	35.56 -3.29 0.00 N	43.25 -4.33 0.00 N	40.50 -4.73 0.00 N	49.31 -5.57 0.00 N	87.90 -7.63 0.00 N	82.63 -6.51 0.00 N	89.93 -6.22 0.00 N	88.52 -5.17 0.00 N	88.96 -6.10 0.00 N	81.82 -6.01 0.00 N	79.36 -6.84 0.00 N	76.88 -6.95 0.00 N	77.92 -6.28 0.00 N	88.57 -7.42 0.00 N	151.95 -7.46 0.00 N	165.98 -7.20 0.00 N	103.59 -5.32 0.00 N	86.41 -4.97 0.00 N	112.24 -4.95 0.00 N	86.52 -3.66 0.00 N	87.41 -4.30 0.00 N	
CH_RES_SYRACUSE 23985	77.08 -0.99 0.00 N	85.51 -0.98 0.00 N	55.88 -0.64 0.00 N	38.40 -0.45 0.00 N	47.00 -0.58 0.00 N	44.71 -0.51 0.00 N	54.71 -0.17 0.00 N	95.73 0.19 0.00 N	89.15 0.02 0.00 N	96.14 -0.02 0.00 N	93.69 0.00 0.00 N	94.89 -0.17 0.00 N	87.51 -0.32 0.00 N	85.74 -0.45 0.00 N	83.27 -0.56 0.00 N	83.88 -0.31 0.00 N	96.13 0.14 0.00 N	160.86 1.45 0.00 N	174.73 1.55 0.00 N	109.56 0.65 0.00 N	91.54 0.15 0.00 N	117.15 -0.04 0.00 N	89.92 -0.26 0.00 N	91.13 -0.58 0.00 N	
CORNELL_____	73.36	81.36	53.19	36.93	44.70	42.77	53.10	93.46	86.97	93.91	91.43	92.54	84.94	83.05	80.70	81.68	94.32	159.67	173.69	108.31	90.02	115.05	87.73	88.23	

23752	-4.71 0.00 N	-5.13 0.00 N	-3.33 0.00 N	-1.92 0.00 N	-2.88 0.00 N	-2.45 0.00 N	-1.78 0.00 N	-2.08 0.00 N	-2.16 0.00 N	-2.24 0.00 N	-2.26 0.00 N	-2.53 0.00 N	-2.89 0.00 N	-3.14 0.00 N	-3.13 0.00 N	-2.52 0.00 N	-1.68 0.00 N	0.26 0.00 N	0.50 0.00 N	-0.60 0.00 N	-1.37 0.00 N	-2.14 0.00 N	-2.45 0.00 N	-3.47 0.00 N
COXSACKIE___GT 23611	82.44 4.37 0.00 N	91.45 4.97 0.00 N	59.70 3.18 0.00 N	41.01 2.15 0.00 N	50.28 2.70 0.00 N	47.92 2.70 0.00 N	58.47 3.58 0.00 N	101.74 6.20 0.00 N	95.08 5.94 0.00 N	102.17 6.02 0.00 N	99.46 5.77 0.00 N	100.91 5.85 0.00 N	93.28 5.45 0.00 N	91.80 5.60 0.00 N	89.47 5.65 0.00 N	89.87 5.67 0.00 N	103.20 7.21 0.00 N	172.38 12.96 0.00 N	186.81 13.63 0.00 N	116.73 7.81 0.00 N	97.35 5.96 0.00 N	123.65 6.46 0.00 N	94.89 4.71 0.00 N	96.48 4.77 0.00 N
CRESCENT___HYD 24018	80.79 2.72 0.00 N	89.59 3.10 0.00 N	58.31 1.78 0.00 N	40.17 1.32 0.00 N	49.27 1.69 0.00 N	46.82 1.60 0.00 N	56.95 2.07 0.00 N	98.48 2.94 0.00 N	91.79 2.66 0.00 N	98.86 2.71 0.00 N	96.11 2.42 0.00 N	97.72 2.65 0.00 N	90.14 2.30 0.00 N	88.90 2.71 0.00 N	86.71 2.88 0.00 N	86.94 2.74 0.00 N	99.96 3.97 0.00 N	166.09 6.68 0.00 N	179.94 6.75 0.00 N	112.37 3.46 0.00 N	93.81 2.42 0.00 N	119.23 2.05 0.00 N	91.60 1.43 0.00 N	93.49 1.78 0.00 N
CRUCIBLE_METL_DRP 24180	77.08 -0.99 0.00 N	85.51 -0.98 0.00 N	55.88 -0.64 0.00 N	38.40 -0.45 0.00 N	47.00 -0.58 0.00 N	44.71 -0.51 0.00 N	54.71 -0.17 0.00 N	95.73 0.19 0.00 N	89.15 0.02 0.00 N	96.14 -0.02 0.00 N	93.69 0.00 0.00 N	94.89 -0.17 0.00 N	87.51 -0.32 0.00 N	85.74 -0.45 0.00 N	83.27 -0.56 0.00 N	83.88 -0.31 0.00 N	96.13 0.14 0.00 N	160.86 1.45 0.00 N	174.73 1.55 0.00 N	109.56 0.65 0.00 N	91.54 0.15 0.00 N	117.15 -0.04 0.00 N	89.92 -0.26 0.00 N	91.13 -0.58 0.00 N
DANSKAMMER___1 23586	80.78 2.72 0.00 N	89.36 2.87 0.00 N	58.31 1.79 0.00 N	40.20 1.35 0.00 N	49.29 1.71 0.00 N	47.02 1.79 0.00 N	56.87 1.99 0.00 N	98.58 3.05 0.00 N	92.36 3.23 0.00 N	98.98 2.82 0.00 N	96.44 2.75 0.00 N	97.86 2.79 0.00 N	90.67 2.84 0.00 N	89.25 3.06 0.00 N	87.19 3.36 0.00 N	87.94 3.75 0.00 N	100.75 4.75 0.00 N	167.60 8.18 0.00 N	181.33 8.14 0.00 N	113.40 4.49 0.00 N	94.57 3.18 0.00 N	119.80 2.61 0.00 N	92.56 2.39 0.00 N	94.62 2.92 0.00 N
DANSKAMMER___2 23589	80.78 2.72 0.00 N	89.36 2.87 0.00 N	58.31 1.79 0.00 N	40.20 1.35 0.00 N	49.29 1.71 0.00 N	47.02 1.79 0.00 N	56.87 1.99 0.00 N	98.58 3.05 0.00 N	92.36 3.23 0.00 N	98.98 2.82 0.00 N	96.44 2.75 0.00 N	97.86 2.79 0.00 N	90.67 2.84 0.00 N	89.25 3.06 0.00 N	87.19 3.36 0.00 N	87.94 3.75 0.00 N	100.75 4.75 0.00 N	167.60 8.18 0.00 N	181.33 8.14 0.00 N	113.40 4.49 0.00 N	94.57 3.18 0.00 N	119.80 2.61 0.00 N	92.56 2.39 0.00 N	94.62 2.92 0.00 N
DANSKAMMER___3 23590	80.78 2.72 0.00 N	89.36 2.87 0.00 N	58.31 1.79 0.00 N	40.20 1.35 0.00 N	49.29 1.71 0.00 N	47.02 1.79 0.00 N	56.87 1.99 0.00 N	98.58 3.05 0.00 N	92.36 3.23 0.00 N	98.98 2.82 0.00 N	96.44 2.75 0.00 N	97.86 2.79 0.00 N	90.67 2.84 0.00 N	89.25 3.06 0.00 N	87.19 3.36 0.00 N	87.94 3.75 0.00 N	100.75 4.75 0.00 N	167.60 8.18 0.00 N	181.33 8.14 0.00 N	113.40 4.49 0.00 N	94.57 3.18 0.00 N	119.80 2.61 0.00 N	92.56 2.39 0.00 N	94.62 2.92 0.00 N
DANSKAMMER___4 23591	80.78 2.72 0.00 N	89.36 2.87 0.00 N	58.31 1.79 0.00 N	40.20 1.35 0.00 N	49.29 1.71 0.00 N	47.02 1.79 0.00 N	56.87 1.99 0.00 N	98.58 3.05 0.00 N	92.36 3.23 0.00 N	98.98 2.82 0.00 N	96.44 2.75 0.00 N	97.86 2.79 0.00 N	90.67 2.84 0.00 N	89.25 3.06 0.00 N	87.19 3.36 0.00 N	87.94 3.75 0.00 N	100.75 4.75 0.00 N	167.60 8.18 0.00 N	181.33 8.14 0.00 N	113.40 4.49 0.00 N	94.57 3.18 0.00 N	119.80 2.61 0.00 N	92.56 2.39 0.00 N	94.62 2.92 0.00 N
DANSKAMMER___DIESEL 23592	80.78 2.72 0.00 N	89.36 2.87 0.00 N	58.31 1.79 0.00 N	40.20 1.35 0.00 N	49.29 1.71 0.00 N	47.02 1.79 0.00 N	56.87 1.99 0.00 N	98.58 3.05 0.00 N	92.36 3.23 0.00 N	98.98 2.82 0.00 N	96.44 2.75 0.00 N	97.86 2.79 0.00 N	90.67 2.84 0.00 N	89.25 3.06 0.00 N	87.19 3.36 0.00 N	87.94 3.75 0.00 N	100.75 4.75 0.00 N	167.60 8.18 0.00 N	181.33 8.14 0.00 N	113.40 4.49 0.00 N	94.57 3.18 0.00 N	119.80 2.61 0.00 N	92.56 2.39 0.00 N	94.62 2.92 0.00 N
DASHVILLE___HYD 23610	81.19 3.12 0.00 N	89.88 3.39 0.00 N	58.74 2.22 0.00 N	40.42 1.57 0.00 N	49.57 1.99 0.00 N	47.27 2.05 0.00 N	57.42 2.54 0.00 N	99.84 4.30 0.00 N	93.54 4.40 0.00 N	100.33 4.18 0.00 N	97.80 4.11 0.00 N	99.20 4.14 0.00 N	91.84 4.00 0.00 N	90.36 4.17 0.00 N	88.20 4.37 0.00 N	88.66 4.46 0.00 N	101.60 5.61 0.00 N	169.23 9.82 0.00 N	183.06 9.88 0.00 N	114.51 5.60 0.00 N	95.46 4.07 0.00 N	121.13 3.94 0.00 N	93.44 3.27 0.00 N	95.37 3.67 0.00 N
DOGLEVILLE___HYD 23807	81.92 3.85 0.00 N	90.99 4.50 0.00 N	59.33 2.81 0.00 N	40.78 1.93 0.00 N	49.99 2.41 0.00 N	47.75 2.52 0.00 N	58.44 3.55 0.00 N	101.17 5.64 0.00 N	94.31 5.18 0.00 N	101.97 5.82 0.00 N	99.02 5.33 0.00 N	100.73 5.66 0.00 N	92.71 4.87 0.00 N	91.25 5.06 0.00 N	89.00 5.18 0.00 N	89.50 5.30 0.00 N	103.04 7.05 0.00 N	171.83 12.42 0.00 N	186.45 13.26 0.00 N	116.34 7.43 0.00 N	96.97 5.58 0.00 N	122.95 5.76 0.00 N	93.79 3.61 0.00 N	95.47 3.76 0.00 N
DUNKIRK___1 23563	68.11 -9.96 0.00 N	76.53 -9.96 0.00 N	50.08 -6.44 0.00 N	34.23 -4.62 0.00 N	41.65 -5.93 0.00 N	39.87 -5.35 0.00 N	49.75 -5.14 0.00 N	88.56 -6.97 0.00 N	82.33 -6.80 0.00 N	89.17 -6.98 0.00 N	86.76 -6.93 0.00 N	87.72 -7.34 0.00 N	79.63 -8.20 0.00 N	77.52 -8.67 0.00 N	75.47 -8.36 0.00 N	76.62 -7.57 0.00 N	88.12 -7.87 0.00 N	150.70 -8.71 0.00 N	164.63 -8.56 0.00 N	101.94 -6.97 0.00 N	84.38 -7.01 0.00 N	108.94 -8.25 0.00 N	83.36 -6.82 0.00 N	84.08 -7.63 0.00 N
DUNKIRK___2 23564	68.11 -9.96 0.00 N	76.53 -9.96 0.00 N	50.08 -6.44 0.00 N	34.23 -4.62 0.00 N	41.65 -5.93 0.00 N	39.87 -5.35 0.00 N	49.75 -5.14 0.00 N	88.56 -6.97 0.00 N	82.33 -6.80 0.00 N	89.17 -6.98 0.00 N	86.76 -6.93 0.00 N	87.72 -7.34 0.00 N	79.63 -8.20 0.00 N	77.52 -8.67 0.00 N	75.47 -8.36 0.00 N	76.62 -7.57 0.00 N	88.12 -7.87 0.00 N	150.70 -8.71 0.00 N	164.63 -8.56 0.00 N	101.94 -6.97 0.00 N	84.38 -7.01 0.00 N	108.94 -8.25 0.00 N	83.36 -6.82 0.00 N	84.08 -7.63 0.00 N
DUNKIRK___3 23565	68.88 -9.19 0.00 N	77.39 -9.09 0.00 N	50.65 -5.87 0.00 N	34.57 -4.28 0.00 N	42.07 -5.51 0.00 N	40.25 -4.98 0.00 N	50.14 -4.75 0.00 N	89.23 -6.31 0.00 N	82.97 -6.16 0.00 N	89.91 -6.24 0.00 N	87.54 -6.14 0.00 N	88.47 -6.59 0.00 N	80.41 -7.43 0.00 N	78.27 -7.92 0.00 N	76.19 -7.64 0.00 N	77.35 -6.85 0.00 N	88.86 -7.13 0.00 N	151.91 -7.50 0.00 N	165.92 -7.27 0.00 N	102.84 -6.08 0.00 N	85.19 -6.20 0.00 N	110.00 -7.19 0.00 N	84.20 -5.98 0.00 N	84.95 -6.76 0.00 N

DUNKIRK___4 23566	68.88 -9.19 0.00 N	77.39 -9.09 0.00 N	50.65 -5.87 0.00 N	34.57 -4.28 0.00 N	42.07 -5.51 0.00 N	40.25 -4.98 0.00 N	50.14 -4.75 0.00 N	89.23 -6.31 0.00 N	82.97 -6.16 0.00 N	89.91 -6.24 0.00 N	87.54 -6.14 0.00 N	88.47 -6.59 0.00 N	80.41 -7.43 0.00 N	78.27 -7.92 0.00 N	76.19 -7.64 0.00 N	77.35 -6.85 0.00 N	88.86 -7.13 0.00 N	151.91 -7.50 0.00 N	165.92 -7.27 0.00 N	102.84 -6.08 0.00 N	85.19 -6.20 0.00 N	110.00 -7.19 0.00 N	84.20 -5.98 0.00 N	84.95 -6.76 0.00 N
EAST HAMPTON___GT 23717	90.16 8.20 -3.89 N	96.09 9.22 -0.37 N	89.10 5.84 -26.73 N	90.36 4.01 -47.50 N	92.45 4.98 -39.89 N	94.19 5.07 -43.90 N	133.78 5.90 -73.00 N	108.89 9.17 -4.18 N	110.00 9.33 -11.53 N	114.42 9.22 -9.05 N	120.22 8.60 -17.93 N	118.10 9.09 -13.94 N	119.60 8.80 -22.96 N	123.73 9.14 -28.40 N	128.33 9.15 -35.34 N	114.97 9.16 -21.61 N	153.34 9.10 -48.26 N	172.99 13.57 0.00 N	241.40 16.81 -51.41 N	242.43 11.30 -122.22 N	302.58 8.36 -202.84 N	223.40 9.54 -96.67 N	197.75 7.88 -99.70 N	136.37 9.06 -35.60 N
EAST RIVER___6 23660	81.82 3.75 0.00 N	90.57 4.08 0.00 N	59.07 2.55 0.00 N	40.54 1.69 0.00 N	49.69 2.11 0.00 N	47.55 2.33 0.00 N	57.87 2.99 0.00 N	100.72 5.19 0.00 N	94.39 5.26 0.00 N	101.25 5.10 0.00 N	98.76 5.07 0.00 N	100.25 5.18 0.00 N	92.78 4.95 0.00 N	91.18 4.99 0.00 N	88.99 5.16 0.00 N	89.43 5.23 0.00 N	102.60 6.61 0.00 N	170.96 11.55 0.00 N	184.53 11.34 0.00 N	115.30 6.39 0.00 N	95.92 4.53 0.00 N	121.67 4.48 0.00 N	93.90 3.72 0.00 N	95.81 4.10 0.00 N
EAST RIVER___7 23524	81.82 3.75 0.00 N	90.57 4.08 0.00 N	59.07 2.55 0.00 N	40.54 1.69 0.00 N	49.69 2.11 0.00 N	47.55 2.33 0.00 N	57.87 2.99 0.00 N	100.72 5.19 0.00 N	94.39 5.26 0.00 N	101.25 5.10 0.00 N	98.76 5.07 0.00 N	100.25 5.18 0.00 N	92.78 4.95 0.00 N	91.18 4.99 0.00 N	88.99 5.16 0.00 N	89.43 5.23 0.00 N	102.60 6.61 0.00 N	170.96 11.55 0.00 N	184.53 11.34 0.00 N	115.30 6.39 0.00 N	95.92 4.53 0.00 N	121.67 4.48 0.00 N	93.90 3.72 0.00 N	95.81 4.10 0.00 N
EAST_HAMPTON___DIESEL 23722	90.16 8.20 -3.89 N	96.09 9.22 -0.37 N	89.10 5.84 -26.73 N	90.36 4.01 -47.50 N	92.45 4.98 -39.89 N	94.19 5.07 -43.90 N	133.78 5.90 -73.00 N	108.89 9.17 -4.18 N	110.00 9.33 -11.53 N	114.42 9.22 -9.05 N	120.22 8.60 -17.93 N	118.10 9.09 -13.94 N	119.60 8.80 -22.96 N	123.73 9.14 -28.40 N	128.33 9.15 -35.34 N	114.97 9.16 -21.61 N	153.34 9.10 -48.26 N	172.99 13.57 0.00 N	241.40 16.81 -51.41 N	242.43 11.30 -122.22 N	302.58 8.36 -202.84 N	223.40 9.54 -96.67 N	197.75 7.88 -99.70 N	136.37 9.06 -35.60 N
EAST_RIVER___1 323558	81.77 3.70 0.00 N	90.52 4.03 0.00 N	59.06 2.54 0.00 N	40.54 1.68 0.00 N	49.68 2.09 0.00 N	47.55 2.33 0.00 N	57.87 2.99 0.00 N	100.75 5.21 0.00 N	94.42 5.29 0.00 N	101.31 5.16 0.00 N	98.81 5.12 0.00 N	100.31 5.24 0.00 N	92.80 4.97 0.00 N	91.22 5.03 0.00 N	89.00 5.17 0.00 N	89.43 5.23 0.00 N	102.61 6.62 0.00 N	171.03 11.62 0.00 N	184.62 11.44 0.00 N	115.30 6.39 0.00 N	95.93 4.54 0.00 N	121.68 4.49 0.00 N	93.91 3.73 0.00 N	95.83 4.12 0.00 N
EAST_RIVER___2 323559	81.82 3.75 0.00 N	90.57 4.08 0.00 N	59.07 2.55 0.00 N	40.54 1.69 0.00 N	49.69 2.11 0.00 N	47.55 2.33 0.00 N	57.87 2.99 0.00 N	100.72 5.19 0.00 N	94.39 5.26 0.00 N	101.25 5.10 0.00 N	98.76 5.07 0.00 N	100.25 5.18 0.00 N	92.78 4.95 0.00 N	91.18 4.99 0.00 N	88.99 5.16 0.00 N	89.43 5.23 0.00 N	102.60 6.61 0.00 N	170.96 11.55 0.00 N	184.53 11.34 0.00 N	115.30 6.39 0.00 N	95.92 4.53 0.00 N	121.67 4.48 0.00 N	93.90 3.72 0.00 N	95.81 4.10 0.00 N
ELEC_TRO_TEK 24086	86.90 4.94 -3.89 N	92.26 5.41 -0.37 N	86.60 3.34 -26.73 N	88.64 2.29 -47.50 N	90.30 2.83 -39.89 N	92.09 2.97 -43.90 N	131.45 3.57 -73.00 N	105.39 5.67 -4.18 N	106.77 6.10 -11.53 N	111.27 6.07 -9.05 N	117.75 6.13 -17.93 N	115.06 6.05 -13.94 N	116.72 5.93 -22.96 N	120.56 5.96 -28.40 N	125.34 6.17 -35.34 N	111.96 6.15 -21.61 N	150.85 6.60 -48.26 N	170.20 10.78 0.00 N	236.36 11.77 -51.41 N	238.87 7.75 -122.22 N	299.68 5.45 -202.84 N	219.85 5.99 -96.67 N	194.98 5.11 -99.70 N	132.45 5.14 -35.60 N
E_CANADA_CAP_HY 24051	79.25 1.18 0.00 N	87.66 1.17 0.00 N	57.35 0.83 0.00 N	39.37 0.51 0.00 N	48.23 0.66 0.00 N	45.87 0.65 0.00 N	56.24 1.35 0.00 N	99.47 3.94 0.00 N	93.30 4.16 0.00 N	100.01 3.86 0.00 N	97.86 4.17 0.00 N	98.89 3.83 0.00 N	91.55 3.72 0.00 N	89.45 3.26 0.00 N	86.59 2.76 0.00 N	87.01 2.81 0.00 N	99.15 3.16 0.00 N	166.57 7.16 0.00 N	181.11 7.92 0.00 N	114.29 5.38 0.00 N	96.27 4.88 0.00 N	124.19 7.00 0.00 N	95.39 5.21 0.00 N	95.85 4.15 0.00 N
E_CANADA_MHWK_HY 24050	81.92 3.85 0.00 N	90.99 4.50 0.00 N	59.33 2.81 0.00 N	40.78 1.93 0.00 N	49.99 2.41 0.00 N	47.75 2.52 0.00 N	58.44 3.55 0.00 N	101.17 5.64 0.00 N	94.31 5.18 0.00 N	101.97 5.82 0.00 N	99.02 5.33 0.00 N	100.73 5.66 0.00 N	92.71 4.87 0.00 N	91.25 5.06 0.00 N	89.00 5.18 0.00 N	89.50 5.30 0.00 N	103.04 7.05 0.00 N	171.83 12.42 0.00 N	186.45 13.26 0.00 N	116.34 7.43 0.00 N	96.97 5.58 0.00 N	122.95 5.76 0.00 N	93.79 3.61 0.00 N	95.47 3.76 0.00 N
E_FISHKILL___LBMP 23776	81.27 3.20 0.00 N	90.05 3.56 0.00 N	58.76 2.24 0.00 N	40.41 1.56 0.00 N	49.52 1.94 0.00 N	47.29 2.07 0.00 N	57.45 2.57 0.00 N	99.70 4.16 0.00 N	93.27 4.14 0.00 N	100.15 4.00 0.00 N	97.59 3.90 0.00 N	99.09 4.02 0.00 N	91.67 3.83 0.00 N	90.22 4.02 0.00 N	88.03 4.21 0.00 N	88.39 4.20 0.00 N	101.27 5.27 0.00 N	168.45 9.04 0.00 N	182.15 8.96 0.00 N	113.92 5.01 0.00 N	94.99 3.60 0.00 N	120.61 3.42 0.00 N	93.05 2.87 0.00 N	95.06 3.35 0.00 N
FAR ROCKAWAY___4 23548	88.53 6.57 -3.89 N	93.77 6.91 -0.37 N	87.53 4.27 -26.73 N	89.27 2.92 -47.50 N	91.05 3.58 -39.89 N	92.86 3.74 -43.90 N	132.54 4.66 -73.00 N	107.22 7.50 -4.18 N	108.72 8.05 -11.53 N	113.53 8.33 -9.05 N	120.01 8.39 -17.93 N	117.28 8.28 -13.94 N	118.73 7.94 -22.96 N	122.38 7.78 -28.40 N	127.15 7.97 -35.34 N	113.91 8.10 -21.61 N	153.19 8.95 -48.26 N	174.72 15.31 0.00 N	241.76 17.17 -51.41 N	242.25 11.12 -122.22 N	302.30 8.07 -202.84 N	223.26 9.41 -96.67 N	197.32 7.44 -99.70 N	134.44 7.13 -35.60 N
FARRAGUT___LBMP 323566	81.70 3.62 0.00 N	90.43 3.95 0.00 N	58.98 2.46 0.00 N	40.49 1.64 0.00 N	49.64 2.05 0.00 N	47.52 2.30 0.00 N	57.81 2.93 0.00 N	100.62 5.09 0.00 N	94.30 5.17 0.00 N	101.12 4.97 0.00 N	98.67 4.98 0.00 N	100.13 5.06 0.00 N	92.65 4.82 0.00 N	91.07 4.87 0.00 N	88.84 5.02 0.00 N	89.28 5.08 0.00 N	102.43 6.44 0.00 N	170.72 11.30 0.00 N	184.32 11.13 0.00 N	115.13 6.22 0.00 N	95.81 4.42 0.00 N	121.53 4.34 0.00 N	93.79 3.61 0.00 N	95.72 4.02 0.00 N
FENNER___WINDPWR 24204	79.47 1.40 0.00 N	88.05 1.56 0.00 N	57.55 1.03 0.00 N	39.41 0.56 0.00 N	48.25 0.66 0.00 N	46.05 0.82 0.00 N	56.49 1.60 0.00 N	98.67 3.13 0.00 N	92.11 2.98 0.00 N	99.32 3.17 0.00 N	96.74 3.05 0.00 N	98.17 3.11 0.00 N	90.53 2.70 0.00 N	88.79 2.59 0.00 N	86.33 2.50 0.00 N	86.89 2.69 0.00 N	99.60 3.61 0.00 N	166.67 7.26 0.00 N	180.99 7.81 0.00 N	113.46 4.55 0.00 N	94.85 3.47 0.00 N	121.27 4.08 0.00 N	92.77 2.60 0.00 N	93.82 2.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	77.08 -0.99 0.00 N	85.51 -0.98 0.00 N	55.88 -0.64 0.00 N	38.40 -0.45 0.00 N	47.00 -0.58 0.00 N	44.71 -0.51 0.00 N	54.71 -0.17 0.00 N	95.73 0.19 0.00 N	89.15 0.02 0.00 N	96.14 -0.02 0.00 N	93.69 0.00 0.00 N	94.89 -0.17 0.00 N	87.51 -0.32 0.00 N	85.74 -0.45 0.00 N	83.27 -0.56 0.00 N	83.88 -0.31 0.00 N	96.13 0.14 0.00 N	160.86 1.45 0.00 N	174.73 1.55 0.00 N	109.56 0.65 0.00 N	91.54 0.15 0.00 N	117.15 -0.04 0.00 N	89.92 -0.26 0.00 N	91.13 -0.58 0.00 N	
FITZPATRICK____ 23598	75.52 -2.56 0.00 N	83.71 -2.77 0.00 N	54.73 -1.79 0.00 N	37.61 -1.25 0.00 N	46.02 -1.56 0.00 N	43.70 -1.52 0.00 N	53.18 -1.71 0.00 N	92.84 -2.69 0.00 N	86.55 -2.59 0.00 N	93.32 -2.83 0.00 N	90.96 -2.73 0.00 N	92.17 -2.90 0.00 N	85.19 -2.64 0.00 N	83.52 -2.68 0.00 N	81.19 -2.64 0.00 N	81.76 -2.44 0.00 N	93.46 -2.53 0.00 N	156.04 -3.38 0.00 N	169.52 -3.67 0.00 N	106.45 -2.46 0.00 N	89.10 -2.29 0.00 N	114.20 -2.99 0.00 N	87.92 -2.26 0.00 N	89.23 -2.48 0.00 N	
FORT ORANGE____ 23900	81.02 2.95 0.00 N	89.90 3.41 0.00 N	58.67 2.14 0.00 N	40.30 1.45 0.00 N	49.41 1.83 0.00 N	46.91 1.69 0.00 N	56.93 2.05 0.00 N	98.77 3.24 0.00 N	91.97 2.84 0.00 N	98.70 2.54 0.00 N	95.99 2.30 0.00 N	97.44 2.38 0.00 N	90.25 2.41 0.00 N	88.94 2.74 0.00 N	86.65 2.82 0.00 N	86.92 2.72 0.00 N	99.62 3.63 0.00 N	165.72 6.31 0.00 N	179.93 6.75 0.00 N	112.47 3.56 0.00 N	93.79 2.40 0.00 N	119.33 2.14 0.00 N	91.80 1.63 0.00 N	93.63 1.92 0.00 N	
FORT_DRUM_COGEN 23780	76.34 -1.73 0.00 N	84.51 -1.98 0.00 N	55.23 -1.30 0.00 N	37.93 -0.92 0.00 N	46.48 -1.09 0.00 N	44.48 -0.75 0.00 N	54.66 -0.22 0.00 N	95.60 0.07 0.00 N	89.24 0.10 0.00 N	96.26 0.10 0.00 N	93.91 0.22 0.00 N	95.57 0.51 0.00 N	88.16 0.32 0.00 N	86.36 0.17 0.00 N	83.75 -0.08 0.00 N	84.33 0.13 0.00 N	96.70 0.71 0.00 N	161.78 2.37 0.00 N	175.84 2.65 0.00 N	110.42 1.50 0.00 N	92.51 1.13 0.00 N	118.55 1.36 0.00 N	90.45 0.27 0.00 N	91.24 -0.46 0.00 N	
FPL_FAR_ROCK_GT1 24212	88.53 6.57 -3.89 N	93.77 6.91 -0.37 N	87.53 4.27 -26.73 N	89.27 2.92 -47.50 N	91.05 3.58 -39.89 N	92.86 3.74 -43.90 N	132.54 4.66 -73.00 N	107.22 7.50 -4.18 N	108.72 8.05 -11.53 N	113.53 8.33 -9.05 N	120.01 8.39 -17.93 N	117.28 8.28 -13.94 N	118.73 7.94 -22.96 N	122.38 7.78 -28.40 N	127.15 7.97 -35.34 N	113.91 8.10 -21.61 N	153.19 8.95 -48.26 N	174.72 15.31 0.00 N	241.76 17.17 -51.41 N	242.25 11.12 -122.22 N	302.30 8.07 -202.84 N	223.26 9.41 -96.67 N	197.32 7.44 -99.70 N	134.44 7.13 -35.60 N	
FPL_FAR_ROCK_GT2 23815	88.53 6.57 -3.89 N	93.77 6.91 -0.37 N	87.53 4.27 -26.73 N	89.27 2.92 -47.50 N	91.05 3.58 -39.89 N	92.86 3.74 -43.90 N	132.54 4.66 -73.00 N	107.22 7.50 -4.18 N	108.72 8.05 -11.53 N	113.53 8.33 -9.05 N	120.01 8.39 -17.93 N	117.28 8.28 -13.94 N	118.73 7.94 -22.96 N	122.38 7.78 -28.40 N	127.15 7.97 -35.34 N	113.91 8.10 -21.61 N	153.19 8.95 -48.26 N	174.72 15.31 0.00 N	241.76 17.17 -51.41 N	242.25 11.12 -122.22 N	302.30 8.07 -202.84 N	223.26 9.41 -96.67 N	197.32 7.44 -99.70 N	134.44 7.13 -35.60 N	
FRANKLIN_FALL_HYD 24054	77.62 -0.45 0.00 N	85.68 -0.81 0.00 N	55.98 -0.54 0.00 N	38.60 -0.25 0.00 N	47.30 -0.28 0.00 N	45.04 -0.19 0.00 N	54.46 -0.42 0.00 N	94.56 -0.98 0.00 N	88.04 -1.09 0.00 N	95.44 -0.71 0.00 N	93.02 -0.67 0.00 N	94.99 -0.08 0.00 N	87.49 -0.34 0.00 N	85.81 -0.38 0.00 N	83.27 -0.56 0.00 N	83.55 -0.65 0.00 N	94.59 -1.40 0.00 N	155.93 -3.48 0.00 N	169.62 -3.57 0.00 N	107.39 -1.52 0.00 N	90.75 -0.64 0.00 N	117.22 0.03 0.00 N	90.27 0.09 0.00 N	91.96 0.25 0.00 N	
FREEPORT_EQUS_GT1 23764	88.10 6.14 -3.89 N	93.57 6.71 -0.37 N	87.44 4.18 -26.73 N	89.22 2.86 -47.50 N	91.01 3.53 -39.89 N	92.80 3.68 -43.90 N	132.39 4.52 -73.00 N	106.98 7.25 -4.18 N	108.47 7.81 -11.53 N	113.17 7.97 -9.05 N	119.54 7.92 -17.93 N	116.83 7.83 -13.94 N	118.35 7.56 -22.96 N	122.16 7.56 -28.40 N	126.88 7.70 -35.34 N	113.49 7.68 -21.61 N	152.58 8.33 -48.26 N	172.35 12.94 0.00 N	238.94 14.34 -51.41 N	240.54 9.41 -122.22 N	301.13 6.90 -202.84 N	222.02 8.16 -96.67 N	196.64 6.76 -99.70 N	134.03 6.72 -35.60 N	
FULTON COGEN____ 23766	76.41 -1.66 0.00 N	84.74 -1.75 0.00 N	55.38 -1.15 0.00 N	38.03 -0.82 0.00 N	46.58 -1.01 0.00 N	44.28 -0.94 0.00 N	54.09 -0.80 0.00 N	94.51 -1.03 0.00 N	88.12 -1.01 0.00 N	95.04 -1.12 0.00 N	92.65 -1.04 0.00 N	93.85 -1.21 0.00 N	86.67 -1.16 0.00 N	84.94 -1.26 0.00 N	82.56 -1.27 0.00 N	83.22 -0.97 0.00 N	95.34 -0.66 0.00 N	159.54 0.13 0.00 N	173.23 0.04 0.00 N	108.63 -0.28 0.00 N	90.85 -0.53 0.00 N	116.35 -0.84 0.00 N	89.36 -0.82 0.00 N	90.53 -1.18 0.00 N	
Freeport____CT2 23818	88.10 6.14 -3.89 N	93.57 6.71 -0.37 N	87.44 4.18 -26.73 N	89.22 2.86 -47.50 N	91.01 3.53 -39.89 N	92.80 3.68 -43.90 N	132.39 4.52 -73.00 N	106.98 7.25 -4.18 N	108.47 7.81 -11.53 N	113.17 7.97 -9.05 N	119.54 7.92 -17.93 N	116.83 7.83 -13.94 N	118.35 7.56 -22.96 N	122.16 7.56 -28.40 N	126.88 7.70 -35.34 N	113.49 7.68 -21.61 N	152.58 8.33 -48.26 N	172.35 12.94 0.00 N	238.94 14.34 -51.41 N	240.54 9.41 -122.22 N	301.13 6.90 -202.84 N	222.02 8.16 -96.67 N	196.64 6.76 -99.70 N	134.03 6.72 -35.60 N	
G.F.CEMENT____DRP 24184	80.59 2.52 0.00 N	89.12 2.63 0.00 N	57.81 1.28 0.00 N	39.99 1.14 0.00 N	49.10 1.52 0.00 N	46.82 1.60 0.00 N	57.28 2.39 0.00 N	98.62 3.09 0.00 N	91.89 2.76 0.00 N	99.25 3.10 0.00 N	96.42 2.73 0.00 N	98.15 3.08 0.00 N	90.14 2.31 0.00 N	88.99 2.80 0.00 N	86.96 3.13 0.00 N	87.29 3.09 0.00 N	101.04 5.05 0.00 N	167.90 8.49 0.00 N	181.45 8.26 0.00 N	113.11 4.20 0.00 N	94.43 3.04 0.00 N	119.52 2.33 0.00 N	91.47 1.29 0.00 N	93.35 1.64 0.00 N	
GARDENVILLE____LBMP 24039	70.94 -7.13 0.00 N	79.38 -7.11 0.00 N	51.97 -4.56 0.00 N	35.46 -3.39 0.00 N	43.18 -4.40 0.00 N	40.88 -4.35 0.00 N	50.38 -4.50 0.00 N	89.73 -5.81 0.00 N	83.93 -5.21 0.00 N	91.14 -5.01 0.00 N	89.19 -4.50 0.00 N	89.90 -5.16 0.00 N	82.16 -5.67 0.00 N	79.81 -6.38 0.00 N	77.46 -6.37 0.00 N	78.60 -5.60 0.00 N	89.81 -6.18 0.00 N	153.87 -5.34 0.00 N	168.05 -5.14 0.00 N	104.57 -4.34 0.00 N	86.97 -4.41 0.00 N	112.60 -4.59 0.00 N	86.47 -3.71 0.00 N	87.24 -4.46 0.00 N	
GENERAL____MILLS 23808	71.19 -6.88 0.00 N	79.63 -6.86 0.00 N	52.14 -4.39 0.00 N	35.59 -3.26 0.00 N	43.32 -4.26 0.00 N	41.00 -4.22 0.00 N	50.50 -4.38 0.00 N	89.96 -5.58 0.00 N	84.14 -4.99 0.00 N	91.42 -4.73 0.00 N	89.49 -4.20 0.00 N	90.20 -4.87 0.00 N	82.44 -5.39 0.00 N	80.07 -6.13 0.00 N	77.72 -6.11 0.00 N	78.85 -5.35 0.00 N	90.09 -5.90 0.00 N	154.37 -5.04 0.00 N	168.59 -4.60 0.00 N	104.92 -4.00 0.00 N	87.26 -4.13 0.00 N	113.02 -4.17 0.00 N	86.77 -3.41 0.00 N	87.56 -4.15 0.00 N	
GE_PLASTICS____DRP	79.62	88.44	57.74	39.61	48.55	46.13	55.96	97.02	90.43	97.12	94.50	95.92	88.82	87.43	85.14	85.34	97.71	162.55	176.33	110.37	92.26	117.56	90.43	92.17	

24183		1.55 0.00 N	1.95 0.00 N	1.21 0.00 N	0.75 0.00 N	0.97 0.00 N	0.91 0.00 N	1.08 0.00 N	1.49 0.00 N	1.29 0.00 N	0.97 0.00 N	0.81 0.00 N	0.85 0.00 N	0.99 0.00 N	1.23 0.00 N	1.31 0.00 N	1.14 0.00 N	1.72 0.00 N	3.14 0.00 N	3.14 0.00 N	1.45 0.00 N	0.88 0.00 N	0.37 0.00 N	0.25 0.00 N	0.46 0.00 N
GILBOA___1 23756		80.16 2.09 0.00 N	89.19 2.70 0.00 N	58.26 1.73 0.00 N	40.03 1.18 0.00 N	49.04 1.46 0.00 N	46.34 1.11 0.00 N	56.26 1.37 0.00 N	97.90 2.36 0.00 N	91.54 2.41 0.00 N	98.45 2.30 0.00 N	95.89 2.19 0.00 N	97.31 2.25 0.00 N	89.99 2.16 0.00 N	88.48 2.29 0.00 N	86.20 2.38 0.00 N	86.14 1.95 0.00 N	98.49 2.50 0.00 N	163.63 4.22 0.00 N	177.39 4.20 0.00 N	111.09 2.18 0.00 N	93.13 1.75 0.00 N	118.94 1.75 0.00 N	91.56 1.38 0.00 N	93.36 1.65 0.00 N
GILBOA___2 23757		80.16 2.09 0.00 N	89.19 2.70 0.00 N	58.26 1.73 0.00 N	40.03 1.18 0.00 N	49.04 1.46 0.00 N	46.34 1.11 0.00 N	56.26 1.37 0.00 N	97.90 2.36 0.00 N	91.54 2.41 0.00 N	98.45 2.30 0.00 N	95.89 2.19 0.00 N	97.31 2.25 0.00 N	89.99 2.16 0.00 N	88.48 2.29 0.00 N	86.20 2.38 0.00 N	86.14 1.95 0.00 N	98.49 2.50 0.00 N	163.63 4.22 0.00 N	177.39 4.20 0.00 N	111.09 2.18 0.00 N	93.13 1.75 0.00 N	118.94 1.75 0.00 N	91.56 1.38 0.00 N	93.36 1.65 0.00 N
GILBOA___3 23758		80.16 2.09 0.00 N	89.19 2.70 0.00 N	58.26 1.73 0.00 N	40.03 1.18 0.00 N	49.04 1.46 0.00 N	46.34 1.11 0.00 N	56.26 1.37 0.00 N	97.90 2.36 0.00 N	91.54 2.41 0.00 N	98.45 2.30 0.00 N	95.89 2.19 0.00 N	97.31 2.25 0.00 N	89.99 2.16 0.00 N	88.48 2.29 0.00 N	86.20 2.38 0.00 N	86.14 1.95 0.00 N	98.49 2.50 0.00 N	163.63 4.22 0.00 N	177.39 4.20 0.00 N	111.09 2.18 0.00 N	93.13 1.75 0.00 N	118.94 1.75 0.00 N	91.56 1.38 0.00 N	93.36 1.65 0.00 N
GILBOA___4 23759		80.16 2.09 0.00 N	89.19 2.70 0.00 N	58.26 1.73 0.00 N	40.03 1.18 0.00 N	49.04 1.46 0.00 N	46.34 1.11 0.00 N	56.26 1.37 0.00 N	97.90 2.36 0.00 N	91.54 2.41 0.00 N	98.45 2.30 0.00 N	95.89 2.19 0.00 N	97.31 2.25 0.00 N	89.99 2.16 0.00 N	88.48 2.29 0.00 N	86.20 2.38 0.00 N	86.14 1.95 0.00 N	98.49 2.50 0.00 N	163.63 4.22 0.00 N	177.39 4.20 0.00 N	111.09 2.18 0.00 N	93.13 1.75 0.00 N	118.94 1.75 0.00 N	91.56 1.38 0.00 N	93.36 1.65 0.00 N
GILBOA____ 23599		80.16 2.09 0.00 N	89.19 2.70 0.00 N	58.26 1.73 0.00 N	40.03 1.18 0.00 N	49.04 1.46 0.00 N	46.34 1.11 0.00 N	56.26 1.37 0.00 N	97.90 2.36 0.00 N	91.54 2.41 0.00 N	98.45 2.30 0.00 N	95.89 2.19 0.00 N	97.31 2.25 0.00 N	89.99 2.16 0.00 N	88.48 2.29 0.00 N	86.20 2.38 0.00 N	86.14 1.95 0.00 N	98.49 2.50 0.00 N	163.63 4.22 0.00 N	177.39 4.20 0.00 N	111.09 2.18 0.00 N	93.13 1.75 0.00 N	118.94 1.75 0.00 N	91.56 1.38 0.00 N	93.36 1.65 0.00 N
GINNA____ 23603		71.65 -6.42 0.00 N	79.47 -7.02 0.00 N	52.02 -4.51 0.00 N	35.68 -3.17 0.00 N	43.64 -3.94 0.00 N	41.39 -3.83 0.00 N	50.88 -4.00 0.00 N	89.92 -5.62 0.00 N	84.07 -5.07 0.00 N	90.81 -5.34 0.00 N	88.78 -4.91 0.00 N	89.60 -5.46 0.00 N	82.63 -5.21 0.00 N	80.65 -5.54 0.00 N	78.29 -5.53 0.00 N	79.15 -5.04 0.00 N	90.79 -5.20 0.00 N	154.22 -5.18 0.00 N	168.05 -5.14 0.00 N	105.03 -3.89 0.00 N	87.50 -3.89 0.00 N	112.40 -4.79 0.00 N	86.05 -4.13 0.00 N	86.59 -5.11 0.00 N
GLEN PARK____ 23778		76.86 -1.21 0.00 N	85.13 -1.36 0.00 N	55.63 -0.89 0.00 N	38.20 -0.65 0.00 N	46.82 -0.76 0.00 N	44.82 -0.40 0.00 N	55.14 0.26 0.00 N	96.53 1.00 0.00 N	90.11 0.98 0.00 N	97.22 1.06 0.00 N	94.86 1.16 0.00 N	96.44 1.38 0.00 N	88.97 1.14 0.00 N	87.14 0.94 0.00 N	84.51 0.68 0.00 N	85.14 0.94 0.00 N	97.72 1.73 0.00 N	163.71 4.30 0.00 N	177.98 4.80 0.00 N	111.67 2.76 0.00 N	93.50 2.12 0.00 N	119.80 2.61 0.00 N	91.34 1.16 0.00 N	92.06 0.35 0.00 N
GLENWOOD_IC_1_G5 23712		87.17 5.21 -3.89 N	92.59 5.73 -0.37 N	86.75 3.49 -26.73 N	88.73 2.38 -47.50 N	90.42 2.95 -39.89 N	92.24 3.11 -43.90 N	131.78 3.91 -73.00 N	106.22 6.51 -4.18 N	107.78 7.11 -11.53 N	112.40 7.20 -9.05 N	118.77 7.14 -17.93 N	116.15 7.15 -13.94 N	117.62 6.83 -22.96 N	121.48 6.88 -28.40 N	126.16 6.98 -35.34 N	112.61 6.81 -21.61 N	152.36 8.11 -48.26 N	172.19 12.78 0.00 N	237.96 13.37 -51.41 N	239.24 8.12 -122.22 N	300.30 6.07 -202.84 N	220.94 7.08 -96.67 N	195.62 5.75 -99.70 N	132.98 5.67 -35.60 N
GLENWOOD_IC_2_G1 23688		86.57 4.62 -3.89 N	91.94 5.08 -0.37 N	86.31 3.05 -26.73 N	88.43 2.07 -47.50 N	90.05 2.58 -39.89 N	91.88 2.76 -43.90 N	131.31 3.44 -73.00 N	105.49 5.77 -4.18 N	107.78 7.11 -11.53 N	112.40 7.20 -9.05 N	118.77 7.14 -17.93 N	116.15 7.15 -13.94 N	117.62 6.83 -22.96 N	121.48 6.88 -28.40 N	126.14 6.97 -35.34 N	112.19 6.38 -21.61 N	151.07 6.82 -48.26 N	170.28 10.87 0.00 N	235.90 11.30 -51.41 N	239.31 8.19 -122.22 N	300.18 5.95 -202.84 N	220.58 6.72 -96.67 N	195.42 5.55 -99.70 N	132.18 4.87 -35.60 N
GLENWOOD_IC_3_G1 23689		86.57 4.62 -3.89 N	91.94 5.08 -0.37 N	86.31 3.05 -26.73 N	88.43 2.07 -47.50 N	90.05 2.58 -39.89 N	91.88 2.76 -43.90 N	131.31 3.44 -73.00 N	105.49 5.77 -4.18 N	107.78 7.11 -11.53 N	112.40 7.20 -9.05 N	118.77 7.14 -17.93 N	116.15 7.15 -13.94 N	117.62 6.83 -22.96 N	121.48 6.88 -28.40 N	126.14 6.97 -35.34 N	112.19 6.38 -21.61 N	151.07 6.82 -48.26 N	170.28 10.87 0.00 N	235.90 11.30 -51.41 N	239.31 8.19 -122.22 N	300.18 5.95 -202.84 N	220.58 6.72 -96.67 N	195.42 5.55 -99.70 N	132.18 4.87 -35.60 N
GLENWOOD___4 23550		87.19 5.23 -3.89 N	92.59 5.73 -0.37 N	86.76 3.50 -26.73 N	88.73 2.38 -47.50 N	90.42 2.95 -39.89 N	92.24 3.11 -43.90 N	131.78 3.91 -73.00 N	106.22 6.51 -4.18 N	107.78 7.11 -11.53 N	112.40 7.20 -9.05 N	118.77 7.14 -17.93 N	116.15 7.15 -13.94 N	117.64 6.84 -22.96 N	121.48 6.88 -28.40 N	126.16 6.98 -35.34 N	112.62 6.81 -21.61 N	152.37 8.12 -48.26 N	172.46 13.05 0.00 N	238.29 13.69 -51.41 N	239.46 8.34 -122.22 N	300.41 6.18 -202.84 N	220.95 7.09 -96.67 N	195.62 5.75 -99.70 N	132.98 5.67 -35.60 N
GLENWOOD___5 23614		87.19 5.23 -3.89 N	92.59 5.73 -0.37 N	86.76 3.50 -26.73 N	88.73 2.38 -47.50 N	90.42 2.95 -39.89 N	92.24 3.11 -43.90 N	131.78 3.91 -73.00 N	106.22 6.51 -4.18 N	107.78 7.11 -11.53 N	112.40 7.20 -9.05 N	118.77 7.14 -17.93 N	116.15 7.15 -13.94 N	117.64 6.84 -22.96 N	121.48 6.88 -28.40 N	126.16 6.98 -35.34 N	112.62 6.81 -21.61 N	152.37 8.12 -48.26 N	172.46 13.05 0.00 N	238.29 13.69 -51.41 N	239.46 8.34 -122.22 N	300.41 6.18 -202.84 N	220.95 7.09 -96.67 N	195.62 5.75 -99.70 N	132.98 5.67 -35.60 N
GLOBAL GREEN_PORT_GT1 23814		90.16 8.20 -3.89 N	96.09 9.22 -0.37 N	89.10 5.84 -26.73 N	90.36 4.01 -47.50 N	92.45 4.98 -39.89 N	94.19 5.07 -43.90 N	133.78 5.90 -73.00 N	108.89 9.17 -4.18 N	110.00 9.33 -11.53 N	114.42 9.22 -9.05 N	120.22 8.60 -17.93 N	118.10 9.09 -13.94 N	119.60 8.80 -22.96 N	123.73 9.14 -28.40 N	128.33 9.15 -35.34 N	114.97 9.16 -21.61 N	153.34 9.10 -48.26 N	172.99 13.57 0.00 N	241.40 16.81 -51.41 N	242.43 11.30 -122.22 N	302.58 8.36 -202.84 N	223.40 9.54 -96.67 N	197.75 7.88 -99.70 N	136.37 9.06 -35.60 N

GOETHSLN___LBMP 323567	81.41 3.33 0.00 N	90.10 -3.61 0.00 N	58.78 2.26 0.00 N	40.34 1.49 0.00 N	49.46 1.88 0.00 N	47.36 2.14 0.00 N	57.61 2.72 0.00 N	100.29 4.75 0.00 N	94.01 4.87 0.00 N	100.81 4.66 0.00 N	98.31 4.62 0.00 N	99.79 4.72 0.00 N	92.36 4.53 0.00 N	90.73 4.54 0.00 N	88.51 4.68 0.00 N	88.96 4.76 0.00 N	102.07 6.08 0.00 N	170.16 10.75 0.00 N	183.69 10.50 0.00 N	114.79 5.88 0.00 N	95.52 4.14 0.00 N	121.14 3.95 0.00 N	93.50 3.33 0.00 N	95.42 3.71 0.00 N
GOUDEY___7 23579	76.54 -1.53 0.00 N	85.46 -1.03 0.00 N	55.89 -0.64 0.00 N	38.33 -0.52 0.00 N	46.86 -0.73 0.00 N	44.74 -0.48 0.00 N	55.18 0.30 0.00 N	96.44 0.91 0.00 N	88.67 -0.47 0.00 N	95.66 -0.49 0.00 N	92.72 -0.97 0.00 N	94.04 -1.03 0.00 N	85.81 -2.02 0.00 N	84.01 -2.18 0.00 N	81.88 -1.95 0.00 N	83.51 -0.69 0.00 N	96.53 0.54 0.00 N	162.19 2.78 0.00 N	176.43 3.24 0.00 N	109.94 1.03 0.00 N	91.51 0.12 0.00 N	117.12 -0.07 0.00 N	89.70 -0.48 0.00 N	90.90 -0.80 0.00 N
GOUDEY___8 23580	76.45 -1.62 0.00 N	85.32 -1.17 0.00 N	55.81 -0.71 0.00 N	38.28 -0.58 0.00 N	46.80 -0.78 0.00 N	44.75 -0.47 0.00 N	55.22 0.34 0.00 N	96.61 1.08 0.00 N	88.83 -0.30 0.00 N	95.87 -0.28 0.00 N	92.94 -0.75 0.00 N	94.24 -0.82 0.00 N	86.02 -1.81 0.00 N	84.22 -1.97 0.00 N	82.06 -1.77 0.00 N	83.73 -0.47 0.00 N	96.75 0.76 0.00 N	162.58 3.17 0.00 N	176.77 3.58 0.00 N	110.19 1.27 0.00 N	91.70 0.31 0.00 N	117.40 0.21 0.00 N	89.94 -0.24 0.00 N	91.15 -0.56 0.00 N
GOWANUS_GT1_1 24077	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT1_2 24078	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT1_3 24079	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT1_4 24080	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT1_5 24084	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT1_6 24111	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT1_7 24112	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT1_8 24113	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT2_1 24114	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT2_2 24115	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT2_3 24116	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 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	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N		
GOWANUS_GT2_5 24118	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N		
GOWANUS_GT2_6 24119	81.98 3.91 0.00 N	90.70 4.22 2.56 1.71 2.17 2.42 3.03 5.32 5.45 5.20 5.18 5.27 5.06 5.06 5.24 5.27 6.53 11.66 11.32 6.62 4.64 4.71 3.84 4.31	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N		
GOWANUS_GT2_7 24120	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N		
GOWANUS_GT2_8 24121	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N		
GOWANUS_GT3_1 24122	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N		
GOWANUS_GT3_2 24123	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N		
GOWANUS_GT3_3 24124	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N		
GOWANUS_GT3_4 24125	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N		
GOWANUS_GT3_5 24126	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N		
GOWANUS_GT3_6 24127	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N		
GOWANUS_GT3_7 24128	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N		
GOWANUS_GT3_8 24129	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N		
GOWANUS_GT4_1	81.98	90.70	59.09	40.56	49.75	47.64	57.91	103.02	100.68	102.02	101.03	100.53	100.75	100.73	100.73	109.22	110.60	171.45	184.51	115.53	112.05	124.71	138.49	123.52		

24130	3.91 0.00 N	4.22 0.00 N	2.56 0.00 N	1.71 0.00 N	2.17 0.00 N	2.42 0.00 N	3.03 0.00 N	5.32 -2.16 N	5.45 -6.11 N	5.20 -0.67 N	5.18 -2.16 N	5.27 -0.20 N	5.06 -7.86 N	5.06 -9.48 N	5.24 -11.66 N	5.27 -19.76 N	6.53 -8.08 N	11.66 -0.37 N	11.32 0.00 N	6.62 0.00 N	4.64 -16.02 N	4.71 -2.80 N	3.84 -44.47 N	4.31 -27.49 N
GOWANUS_GT4_2 24131	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT4_3 24132	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT4_4 24133	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT4_5 24134	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT4_6 24135	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT4_7 24136	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GOWANUS_GT4_8 24137	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.51 11.32 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
GRAHMSVILLE___HY 23607	78.98 0.91 0.00 N	87.58 1.10 0.00 N	57.28 0.76 0.00 N	39.34 0.49 0.00 N	48.22 0.64 0.00 N	45.96 0.74 0.00 N	56.02 1.14 0.00 N	97.60 2.06 0.00 N	91.54 2.41 0.00 N	98.36 2.21 0.00 N	95.92 2.23 0.00 N	97.30 2.23 0.00 N	90.01 2.17 0.00 N	88.46 2.26 0.00 N	86.24 2.41 0.00 N	86.49 2.29 0.00 N	99.02 3.03 0.00 N	165.07 5.67 0.00 N	178.74 5.55 0.00 N	111.90 2.98 0.00 N	93.40 2.02 0.00 N	118.84 1.65 0.00 N	91.35 1.17 0.00 N	93.03 1.33 0.00 N
GREENIDGE___3 23582	72.35 -5.72 0.00 N	80.44 -6.06 0.00 N	52.72 -3.80 0.00 N	36.37 -2.48 0.00 N	44.35 -3.24 0.00 N	42.34 -2.88 0.00 N	52.50 -2.38 0.00 N	92.34 -3.20 0.00 N	85.50 -3.63 0.00 N	92.36 -3.79 0.00 N	89.84 -3.85 0.00 N	90.91 -4.16 0.00 N	83.20 -4.64 0.00 N	81.29 -4.91 0.00 N	79.04 -4.79 0.00 N	80.16 -4.03 0.00 N	92.40 -3.59 0.00 N	156.69 -2.72 0.00 N	170.63 -2.56 0.00 N	106.29 -2.62 0.00 N	88.35 -3.04 0.00 N	113.34 -3.85 0.00 N	86.69 -3.49 0.00 N	87.30 -4.40 0.00 N
GREENIDGE___4 23583	72.35 -5.72 0.00 N	80.44 -6.06 0.00 N	52.72 -3.80 0.00 N	36.37 -2.48 0.00 N	44.35 -3.24 0.00 N	42.34 -2.88 0.00 N	52.50 -2.38 0.00 N	92.34 -3.20 0.00 N	85.50 -3.63 0.00 N	92.36 -3.79 0.00 N	89.84 -3.85 0.00 N	90.91 -4.16 0.00 N	83.20 -4.64 0.00 N	81.29 -4.91 0.00 N	79.04 -4.79 0.00 N	80.16 -4.03 0.00 N	92.40 -3.59 0.00 N	156.69 -2.72 0.00 N	170.63 -2.56 0.00 N	106.29 -2.62 0.00 N	88.35 -3.04 0.00 N	113.34 -3.85 0.00 N	86.69 -3.49 0.00 N	87.30 -4.40 0.00 N
HARZA MOOSE___RIVER 24016	78.75 0.67 0.00 N	87.25 0.76 0.00 N	57.01 0.49 0.00 N	39.13 0.28 0.00 N	47.92 0.34 0.00 N	45.73 0.51 0.00 N	55.99 1.11 0.00 N	97.78 2.24 0.00 N	91.26 2.13 0.00 N	98.40 2.25 0.00 N	95.88 2.19 0.00 N	97.43 2.36 0.00 N	89.90 2.06 0.00 N	88.16 1.97 0.00 N	85.65 1.82 0.00 N	86.13 1.93 0.00 N	98.62 2.63 0.00 N	164.68 5.27 0.00 N	178.85 5.66 0.00 N	112.25 3.33 0.00 N	93.99 2.61 0.00 N	120.30 3.11 0.00 N	92.09 1.91 0.00 N	93.21 1.51 0.00 N
HEMPSTEAD___ 23647	87.34 5.38 -3.89 N	92.76 5.90 -0.37 N	86.89 3.63 -26.73 N	88.85 2.49 -47.50 N	90.55 3.08 -39.89 N	92.36 3.23 -43.90 N	131.83 3.95 -73.00 N	106.15 6.43 -4.18 N	107.67 7.00 -11.53 N	112.29 7.09 -9.05 N	118.67 7.05 -17.93 N	115.99 6.99 -13.94 N	117.56 6.77 -22.96 N	121.41 6.82 -28.40 N	126.13 6.95 -35.34 N	112.67 6.86 -21.61 N	151.90 7.65 -48.26 N	171.53 12.12 0.00 N	237.75 13.15 -51.41 N	239.60 8.48 -122.22 N	300.39 6.16 -202.84 N	220.90 7.04 -96.67 N	195.74 5.86 -99.70 N	133.13 5.82 -35.60 N
HICKLING___1 23621	75.01 -3.06 0.00 N	84.23 -2.26 0.00 N	55.06 -1.46 0.00 N	37.60 -1.25 0.00 N	45.89 -1.69 0.00 N	44.26 -0.96 0.00 N	55.46 0.57 0.00 N	97.89 2.35 0.00 N	90.25 1.12 0.00 N	97.59 1.44 0.00 N	94.54 0.85 0.00 N	95.86 0.80 0.00 N	87.09 -0.74 0.00 N	85.15 -1.04 0.00 N	83.00 -0.83 0.00 N	84.53 0.34 0.00 N	97.75 1.76 0.00 N	165.80 6.39 0.00 N	180.65 7.47 0.00 N	112.02 3.11 0.00 N	92.84 1.45 0.00 N	118.96 1.77 0.00 N	90.67 0.49 0.00 N	91.45 -0.26 0.00 N

HICKLING___2 23622	75.02 -3.05 0.00 N	84.25 -2.23 0.00 N	55.08 -1.44 0.00 N	37.61 -1.24 0.00 N	45.91 -1.67 0.00 N	44.27 -0.96 0.00 N	55.49 0.60 0.00 N	97.92 2.39 0.00 N	90.29 1.15 0.00 N	97.61 1.45 0.00 N	94.57 0.87 0.00 N	95.90 0.83 0.00 N	87.12 -0.71 0.00 N	85.17 -1.02 0.00 N	83.03 -0.80 0.00 N	84.55 0.35 0.00 N	97.81 1.82 0.00 N	165.87 6.46 0.00 N	180.71 7.52 0.00 N	112.12 3.20 0.00 N	92.89 1.51 0.00 N	119.01 1.82 0.00 N	90.69 0.51 0.00 N	91.47 -0.24 0.00 N
HIGH FALLS___HY 23754	81.25 3.18 0.00 N	90.05 3.56 0.00 N	58.87 2.35 0.00 N	40.46 1.61 0.00 N	49.60 2.02 0.00 N	47.34 2.11 0.00 N	57.67 2.79 0.00 N	100.41 4.87 0.00 N	94.15 5.02 0.00 N	101.07 4.91 0.00 N	98.56 4.87 0.00 N	99.96 4.90 0.00 N	92.48 4.64 0.00 N	90.94 4.75 0.00 N	88.74 4.91 0.00 N	89.13 4.93 0.00 N	102.20 6.21 0.00 N	170.49 11.08 0.00 N	184.46 11.27 0.00 N	115.37 6.46 0.00 N	96.18 4.79 0.00 N	122.15 4.96 0.00 N	93.96 3.78 0.00 N	95.72 4.01 0.00 N
HILLBURN___GT 23639	80.96 2.89 0.00 N	89.58 3.09 0.00 N	58.69 2.17 0.00 N	40.30 1.45 0.00 N	49.41 1.83 0.00 N	47.25 2.03 0.00 N	57.51 2.63 0.00 N	100.11 4.57 0.00 N	93.92 4.79 0.00 N	100.83 4.68 0.00 N	98.34 4.65 0.00 N	99.79 4.72 0.00 N	92.28 4.45 0.00 N	90.68 4.68 0.00 N	88.45 4.62 0.00 N	88.81 4.61 0.00 N	101.81 5.82 0.00 N	169.85 10.44 0.00 N	183.76 10.57 0.00 N	114.96 6.05 0.00 N	95.55 4.16 0.00 N	121.23 4.04 0.00 N	93.50 3.33 0.00 N	95.38 3.67 0.00 N
HOLTSVILLE_IC_1 23690	87.77 5.81 -3.89 N	93.37 6.52 -0.37 N	87.34 4.09 -26.73 N	89.19 2.83 -47.50 N	90.97 3.50 -39.89 N	92.71 3.58 -43.90 N	131.74 3.86 -73.00 N	105.25 5.53 -4.18 N	106.62 5.95 -11.53 N	110.85 5.65 -9.05 N	117.28 5.66 -17.93 N	114.58 5.58 -13.94 N	116.43 5.64 -22.96 N	120.57 5.98 -28.40 N	125.30 6.12 -35.34 N	111.82 6.01 -21.61 N	149.55 5.30 -48.26 N	165.98 6.57 0.00 N	233.78 9.18 -51.41 N	237.79 6.66 -122.22 N	298.87 4.65 -202.84 N	218.83 4.97 -96.67 N	194.58 4.70 -99.70 N	133.00 5.69 -35.60 N
HOLTSVILLE_IC_10 23699	88.17 6.22 -3.89 N	93.85 6.99 -0.37 N	87.65 4.39 -26.73 N	89.39 3.04 -47.50 N	91.23 3.76 -39.89 N	92.94 3.82 -43.90 N	132.02 4.14 -73.00 N	105.75 6.03 -4.18 N	107.16 6.50 -11.53 N	111.41 6.21 -9.05 N	117.85 6.22 -17.93 N	115.14 6.13 -13.94 N	116.95 6.16 -22.96 N	121.24 6.64 -28.40 N	125.87 6.69 -35.34 N	112.36 6.55 -21.61 N	150.06 5.81 -48.26 N	167.21 7.80 0.00 N	234.74 10.14 -51.41 N	238.50 7.37 -122.22 N	299.42 5.19 -202.84 N	219.62 5.76 -96.67 N	195.13 5.25 -99.70 N	133.50 6.19 -35.60 N
HOLTSVILLE_IC_2 23691	87.77 5.81 -3.89 N	93.37 6.52 -0.37 N	87.34 4.09 -26.73 N	89.19 2.83 -47.50 N	90.97 3.50 -39.89 N	92.71 3.58 -43.90 N	131.74 3.86 -73.00 N	105.25 5.53 -4.18 N	106.62 5.95 -11.53 N	110.85 5.65 -9.05 N	117.28 5.66 -17.93 N	114.58 5.58 -13.94 N	116.43 5.64 -22.96 N	120.57 5.98 -28.40 N	125.30 6.12 -35.34 N	111.82 6.01 -21.61 N	149.55 5.30 -48.26 N	165.98 6.57 0.00 N	233.78 9.18 -51.41 N	237.79 6.66 -122.22 N	298.87 4.65 -202.84 N	218.83 4.97 -96.67 N	194.58 4.70 -99.70 N	133.00 5.69 -35.60 N
HOLTSVILLE_IC_3 23692	87.77 5.81 -3.89 N	93.37 6.52 -0.37 N	87.34 4.09 -26.73 N	89.19 2.83 -47.50 N	90.97 3.50 -39.89 N	92.71 3.58 -43.90 N	131.74 3.86 -73.00 N	105.25 5.53 -4.18 N	106.62 5.95 -11.53 N	110.85 5.65 -9.05 N	117.28 5.66 -17.93 N	114.58 5.58 -13.94 N	116.43 5.64 -22.96 N	120.57 5.98 -28.40 N	125.30 6.12 -35.34 N	111.82 6.01 -21.61 N	149.55 5.30 -48.26 N	165.98 6.57 0.00 N	233.78 9.18 -51.41 N	237.79 6.66 -122.22 N	298.87 4.65 -202.84 N	218.83 4.97 -96.67 N	194.58 4.70 -99.70 N	133.00 5.69 -35.60 N
HOLTSVILLE_IC_4 23693	87.77 5.81 -3.89 N	93.37 6.52 -0.37 N	87.34 4.09 -26.73 N	89.19 2.83 -47.50 N	90.97 3.50 -39.89 N	92.71 3.58 -43.90 N	131.74 3.86 -73.00 N	105.25 5.53 -4.18 N	106.62 5.95 -11.53 N	110.85 5.65 -9.05 N	117.28 5.66 -17.93 N	114.58 5.58 -13.94 N	116.43 5.64 -22.96 N	120.57 5.98 -28.40 N	125.30 6.12 -35.34 N	111.82 6.01 -21.61 N	149.55 5.30 -48.26 N	165.98 6.57 0.00 N	233.78 9.18 -51.41 N	237.79 6.66 -122.22 N	298.87 4.65 -202.84 N	218.83 4.97 -96.67 N	194.58 4.70 -99.70 N	133.00 5.69 -35.60 N
HOLTSVILLE_IC_5 23694	87.77 5.81 -3.89 N	93.37 6.52 -0.37 N	87.34 4.09 -26.73 N	89.19 2.83 -47.50 N	90.97 3.50 -39.89 N	92.71 3.58 -43.90 N	131.74 3.86 -73.00 N	105.25 5.53 -4.18 N	106.62 5.95 -11.53 N	110.85 5.65 -9.05 N	117.28 5.66 -17.93 N	114.58 5.58 -13.94 N	116.43 5.64 -22.96 N	120.57 5.98 -28.40 N	125.30 6.12 -35.34 N	111.82 6.01 -21.61 N	149.55 5.30 -48.26 N	165.98 6.57 0.00 N	233.78 9.18 -51.41 N	237.79 6.66 -122.22 N	298.87 4.65 -202.84 N	218.83 4.97 -96.67 N	194.58 4.70 -99.70 N	133.00 5.69 -35.60 N
HOLTSVILLE_IC_6 23695	88.17 6.22 -3.89 N	93.85 6.99 -0.37 N	87.65 4.39 -26.73 N	89.39 3.04 -47.50 N	91.23 3.76 -39.89 N	92.94 3.82 -43.90 N	132.02 4.14 -73.00 N	105.75 6.03 -4.18 N	107.16 6.50 -11.53 N	111.41 6.21 -9.05 N	117.85 6.22 -17.93 N	115.14 6.13 -13.94 N	116.95 6.16 -22.96 N	121.24 6.64 -28.40 N	125.87 6.69 -35.34 N	112.36 6.55 -21.61 N	150.06 5.81 -48.26 N	167.21 7.80 0.00 N	234.74 10.14 -51.41 N	238.50 7.37 -122.22 N	299.42 5.19 -202.84 N	219.62 5.76 -96.67 N	195.13 5.25 -99.70 N	133.50 6.19 -35.60 N
HOLTSVILLE_IC_7 23696	88.17 6.22 -3.89 N	93.85 6.99 -0.37 N	87.65 4.39 -26.73 N	89.39 3.04 -47.50 N	91.23 3.76 -39.89 N	92.94 3.82 -43.90 N	132.02 4.14 -73.00 N	105.75 6.03 -4.18 N	107.16 6.50 -11.53 N	111.41 6.21 -9.05 N	117.85 6.22 -17.93 N	115.14 6.13 -13.94 N	116.95 6.16 -22.96 N	121.24 6.64 -28.40 N	125.87 6.69 -35.34 N	112.36 6.55 -21.61 N	150.06 5.81 -48.26 N	167.21 7.80 0.00 N	234.74 10.14 -51.41 N	238.50 7.37 -122.22 N	299.42 5.19 -202.84 N	219.62 5.76 -96.67 N	195.13 5.25 -99.70 N	133.50 6.19 -35.60 N
HOLTSVILLE_IC_8 23697	88.17 6.22 -3.89 N	93.85 6.99 -0.37 N	87.65 4.39 -26.73 N	89.39 3.04 -47.50 N	91.23 3.76 -39.89 N	92.94 3.82 -43.90 N	132.02 4.14 -73.00 N	105.75 6.03 -4.18 N	107.16 6.50 -11.53 N	111.41 6.21 -9.05 N	117.85 6.22 -17.93 N	115.14 6.13 -13.94 N	116.95 6.16 -22.96 N	121.24 6.64 -28.40 N	125.87 6.69 -35.34 N	112.36 6.55 -21.61 N	150.06 5.81 -48.26 N	167.21 7.80 0.00 N	234.74 10.14 -51.41 N	238.50 7.37 -122.22 N	299.42 5.19 -202.84 N	219.62 5.76 -96.67 N	195.13 5.25 -99.70 N	133.50 6.19 -35.60 N
HOLTSVILLE_IC_9 23698	88.17 6.22 -3.89 N	93.85 6.99 -0.37 N	87.65 4.39 -26.73 N	89.39 3.04 -47.50 N	91.23 3.76 -39.89 N	92.94 3.82 -43.90 N	132.02 4.14 -73.00 N	105.75 6.03 -4.18 N	107.16 6.50 -11.53 N	111.41 6.21 -9.05 N	117.85 6.22 -17.93 N	115.14 6.13 -13.94 N	116.95 6.16 -22.96 N	121.24 6.64 -28.40 N	125.87 6.69 -35.34 N	112.36 6.55 -21.61 N	150.06 5.81 -48.26 N	167.21 7.80 0.00 N	234.74 10.14 -51.41 N	238.50 7.37 -122.22 N	299.42 5.19 -202.84 N	219.62 5.76 -96.67 N	195.13 5.25 -99.70 N	133.50 6.19 -35.60 N
HQ_GEN_CEDARS 23644	79.73 1.66 0.00 N	88.08 1.59 0.00 N	57.57 1.05 0.00 N	39.63 0.78 0.00 N	48.57 0.99 0.00 N	46.27 1.05 0.00 N	56.17 1.29 0.00 N	97.79 2.25 0.00 N	91.01 1.87 0.00 N	98.51 2.36 0.00 N	95.99 2.30 0.00 N	97.91 2.84 0.00 N	90.35 2.52 0.00 N	88.51 2.32 0.00 N	85.86 2.03 0.00 N	86.31 2.11 0.00 N	97.96 1.97 0.00 N	161.69 2.29 0.00 N	176.10 2.92 0.00 N	111.44 2.53 0.00 N	93.95 2.56 0.00 N	121.30 4.11 0.00 N	93.32 3.14 0.00 N	94.80 3.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	85.00 0.31 -8.24 N	86.40 -0.09 0.00 N	56.48 -0.04 0.00 N	38.86 0.00 0.00 N	47.58 0.00 0.00 N	45.24 0.02 0.00 N	54.63 -0.26 0.00 N	94.89 -0.64 0.00 N	88.46 -0.68 0.00 N	100.88 -0.50 -0.44 N	93.29 -0.40 0.00 N	94.79 -0.28 0.00 N	82.08 -0.27 6.18 N	85.84 -0.35 0.00 N	83.34 -0.48 0.00 N	83.71 -0.48 0.00 N	94.86 -1.13 0.00 N	156.34 -3.07 0.00 N	170.19 -3.00 0.00 N	107.64 -1.27 0.00 N	90.82 -0.57 0.00 N	117.09 -0.10 0.00 N	90.17 -0.01 0.00 N	95.32 0.18 -7.69 N		
HUDSON AVE_GT_3 23810	81.79 3.72 0.00 N	90.55 4.06 0.00 N	59.06 2.54 0.00 N	40.54 1.68 0.00 N	49.70 2.12 0.00 N	47.59 2.37 0.00 N	57.88 3.00 0.00 N	100.80 5.26 0.00 N	94.47 5.33 0.00 N	101.32 5.17 0.00 N	98.86 5.17 0.00 N	100.31 5.24 0.00 N	92.81 4.97 0.00 N	91.22 5.03 0.00 N	89.00 5.17 0.00 N	89.43 5.23 0.00 N	102.61 6.62 0.00 N	171.03 11.62 0.00 N	184.66 11.47 0.00 N	115.35 6.44 0.00 N	95.99 4.61 0.00 N	121.74 4.55 0.00 N	93.96 3.78 0.00 N	95.89 4.18 0.00 N		
HUDSON AVE_GT_4 23540	81.79 3.72 0.00 N	90.55 4.06 0.00 N	59.06 2.54 0.00 N	40.54 1.68 0.00 N	49.70 2.12 0.00 N	47.59 2.37 0.00 N	57.88 3.00 0.00 N	100.80 5.26 0.00 N	94.47 5.33 0.00 N	101.32 5.17 0.00 N	98.86 5.17 0.00 N	100.31 5.24 0.00 N	92.81 4.97 0.00 N	91.22 5.03 0.00 N	89.00 5.17 0.00 N	89.43 5.23 0.00 N	102.61 6.62 0.00 N	171.03 11.62 0.00 N	184.66 11.47 0.00 N	115.35 6.44 0.00 N	95.99 4.61 0.00 N	121.74 4.55 0.00 N	93.96 3.78 0.00 N	95.89 4.18 0.00 N		
HUDSON AVE_GT_5 23657	81.79 3.72 0.00 N	90.55 4.06 0.00 N	59.06 2.54 0.00 N	40.54 1.68 0.00 N	49.70 2.12 0.00 N	47.59 2.37 0.00 N	57.88 3.00 0.00 N	100.80 5.26 0.00 N	94.47 5.33 0.00 N	101.32 5.17 0.00 N	98.86 5.17 0.00 N	100.31 5.24 0.00 N	92.81 4.97 0.00 N	91.22 5.03 0.00 N	89.00 5.17 0.00 N	89.43 5.23 0.00 N	102.61 6.62 0.00 N	171.03 11.62 0.00 N	184.66 11.47 0.00 N	115.35 6.44 0.00 N	95.99 4.61 0.00 N	121.74 4.55 0.00 N	93.96 3.78 0.00 N	95.89 4.18 0.00 N		
HUDSON_AVE_10 24168	81.62 3.55 0.00 N	90.35 3.86 0.00 N	58.91 2.39 0.00 N	40.44 1.59 0.00 N	49.58 2.00 0.00 N	47.47 2.24 0.00 N	57.76 2.87 0.00 N	100.52 4.98 0.00 N	94.23 5.10 0.00 N	101.04 4.88 0.00 N	98.51 4.82 0.00 N	99.99 4.92 0.00 N	92.54 4.70 0.00 N	90.94 4.75 0.00 N	88.73 4.90 0.00 N	89.15 4.95 0.00 N	102.27 6.28 0.00 N	170.44 11.03 0.00 N	184.10 10.91 0.00 N	115.05 6.14 0.00 N	95.72 4.33 0.00 N	121.40 4.21 0.00 N	93.77 3.59 0.00 N	95.67 3.96 0.00 N		
HUNTLEY___63 23557	71.34 -6.73 0.00 N	79.64 -6.85 0.00 N	52.24 -4.28 0.00 N	35.67 -3.18 0.00 N	43.41 -4.17 0.00 N	40.82 -4.40 0.00 N	49.94 -4.94 0.00 N	88.98 -6.55 0.00 N	83.39 -5.74 0.00 N	90.68 -5.48 0.00 N	89.07 -4.62 0.00 N	89.64 -5.42 0.00 N	82.22 -5.61 0.00 N	79.79 -6.40 0.00 N	77.38 -6.45 0.00 N	78.39 -5.80 0.00 N	89.30 -6.69 0.00 N	153.28 -6.13 0.00 N	167.33 -5.86 0.00 N	104.30 -4.61 0.00 N	86.84 -4.55 0.00 N	112.83 -4.36 0.00 N	86.82 -3.36 0.00 N	87.60 -4.11 0.00 N		
HUNTLEY___64 23558	71.34 -6.73 0.00 N	79.64 -6.85 0.00 N	52.24 -4.28 0.00 N	35.67 -3.18 0.00 N	43.41 -4.17 0.00 N	40.82 -4.40 0.00 N	49.94 -4.94 0.00 N	88.98 -6.55 0.00 N	83.39 -5.74 0.00 N	90.68 -5.48 0.00 N	89.07 -4.62 0.00 N	89.64 -5.42 0.00 N	82.22 -5.61 0.00 N	79.79 -6.40 0.00 N	77.38 -6.45 0.00 N	78.39 -5.80 0.00 N	89.30 -6.69 0.00 N	153.28 -6.13 0.00 N	167.33 -5.86 0.00 N	104.30 -4.61 0.00 N	86.84 -4.55 0.00 N	112.83 -4.36 0.00 N	86.82 -3.36 0.00 N	87.60 -4.11 0.00 N		
HUNTLEY___65 23559	71.34 -6.73 0.00 N	79.64 -6.85 0.00 N	52.24 -4.28 0.00 N	35.67 -3.18 0.00 N	43.41 -4.17 0.00 N	40.82 -4.40 0.00 N	49.94 -4.94 0.00 N	88.98 -6.55 0.00 N	83.39 -5.74 0.00 N	90.68 -5.48 0.00 N	89.07 -4.62 0.00 N	89.64 -5.42 0.00 N	82.22 -5.61 0.00 N	79.79 -6.40 0.00 N	77.38 -6.45 0.00 N	78.39 -5.80 0.00 N	89.30 -6.69 0.00 N	153.28 -6.13 0.00 N	167.33 -5.86 0.00 N	104.30 -4.61 0.00 N	86.84 -4.55 0.00 N	112.83 -4.36 0.00 N	86.82 -3.36 0.00 N	87.60 -4.11 0.00 N		
HUNTLEY___66 23560	71.34 -6.73 0.00 N	79.64 -6.85 0.00 N	52.24 -4.28 0.00 N	35.67 -3.18 0.00 N	43.41 -4.17 0.00 N	40.82 -4.40 0.00 N	49.94 -4.94 0.00 N	88.98 -6.55 0.00 N	83.39 -5.74 0.00 N	90.68 -5.48 0.00 N	89.07 -4.62 0.00 N	89.64 -5.42 0.00 N	82.22 -5.61 0.00 N	79.79 -6.40 0.00 N	77.38 -6.45 0.00 N	78.39 -5.80 0.00 N	89.30 -6.69 0.00 N	153.28 -6.13 0.00 N	167.33 -5.86 0.00 N	104.30 -4.61 0.00 N	86.84 -4.55 0.00 N	112.83 -4.36 0.00 N	86.82 -3.36 0.00 N	87.60 -4.11 0.00 N		
HUNTLEY___67 23561	70.66 -7.42 0.00 N	78.92 -7.58 0.00 N	51.68 -4.85 0.00 N	35.30 -3.55 0.00 N	42.95 -4.63 0.00 N	40.49 -4.73 0.00 N	49.66 -5.23 0.00 N	88.42 -7.12 0.00 N	82.86 -6.28 0.00 N	90.04 -6.12 0.00 N	88.32 -5.37 0.00 N	88.90 -6.17 0.00 N	81.40 -6.43 0.00 N	79.00 -7.20 0.00 N	76.59 -7.24 0.00 N	77.64 -6.55 0.00 N	88.50 -7.49 0.00 N	151.64 -7.77 0.00 N	165.63 -7.55 0.00 N	103.25 -5.66 0.00 N	86.04 -5.35 0.00 N	111.62 -5.57 0.00 N	85.90 -4.28 0.00 N	86.75 -4.96 0.00 N		
HUNTLEY___68 23562	70.66 -7.42 0.00 N	78.92 -7.58 0.00 N	51.68 -4.85 0.00 N	35.30 -3.55 0.00 N	42.95 -4.63 0.00 N	40.49 -4.73 0.00 N	49.66 -5.23 0.00 N	88.42 -7.12 0.00 N	82.86 -6.28 0.00 N	90.04 -6.12 0.00 N	88.32 -5.37 0.00 N	88.90 -6.17 0.00 N	81.40 -6.43 0.00 N	79.00 -7.20 0.00 N	76.59 -7.24 0.00 N	77.64 -6.55 0.00 N	88.50 -7.49 0.00 N	151.64 -7.77 0.00 N	165.63 -7.55 0.00 N	103.25 -5.66 0.00 N	86.04 -5.35 0.00 N	111.62 -5.57 0.00 N	85.90 -4.28 0.00 N	86.75 -4.96 0.00 N		
INDECK___CORINTH 23802	79.30 1.23 0.00 N	87.61 1.13 0.00 N	56.82 0.30 0.00 N	39.33 0.48 0.00 N	48.29 0.72 0.00 N	46.10 0.87 0.00 N	56.45 1.57 0.00 N	97.18 1.65 0.00 N	90.54 1.40 0.00 N	97.75 1.60 0.00 N	94.97 1.28 0.00 N	96.64 1.58 0.00 N	88.74 0.91 0.00 N	87.60 1.41 0.00 N	85.62 1.79 0.00 N	85.97 1.78 0.00 N	99.62 3.63 0.00 N	165.70 6.30 0.00 N	179.00 5.81 0.00 N	111.62 2.70 0.00 N	93.17 1.78 0.00 N	117.93 0.74 0.00 N	90.17 -0.01 0.00 N	91.92 0.22 0.00 N		
INDECK___ILION 23567	79.86 1.79 0.00 N	88.62 2.14 0.00 N	57.85 1.33 0.00 N	39.75 0.90 0.00 N	48.71 1.12 0.00 N	46.40 1.18 0.00 N	56.60 1.72 0.00 N	98.38 2.85 0.00 N	91.80 2.67 0.00 N	99.08 2.93 0.00 N	96.41 2.72 0.00 N	97.91 2.84 0.00 N	90.32 2.49 0.00 N	88.75 2.56 0.00 N	86.43 2.60 0.00 N	86.84 2.64 0.00 N	99.53 3.54 0.00 N	165.84 6.43 0.00 N	180.01 6.83 0.00 N	112.74 3.83 0.00 N	94.23 2.84 0.00 N	120.19 3.00 0.00 N	92.08 1.91 0.00 N	93.60 1.89 0.00 N		
INDECK___OLEAN	72.52	81.58	53.38	36.35	44.29	42.51	53.25	95.02	88.52	95.97	93.37	94.39	85.68	83.43	81.20	82.49	94.99	162.85	177.86	110.14	91.10	117.46	89.48	90.03		

23982	-5.55 0.00 N	-4.91 0.00 N	-3.15 0.00 N	-2.51 0.00 N	-3.29 0.00 N	-2.71 0.00 N	-1.63 0.00 N	-0.52 0.00 N	-0.61 0.00 N	-0.19 0.00 N	-0.32 0.00 N	-0.67 0.00 N	-2.16 0.00 N	-2.76 0.00 N	-2.63 0.00 N	-1.71 0.00 N	-1.00 0.00 N	3.44 0.00 N	4.68 0.00 N	1.23 0.00 N	-0.29 0.00 N	0.27 0.00 N	-0.69 0.00 N	-1.67 0.00 N
INDECK____OSWEGO 23783	76.25 -1.82 0.00 N	84.57 -1.92 0.00 N	55.27 -1.25 0.00 N	37.96 -0.89 0.00 N	46.48 -1.10 0.00 N	44.19 -1.03 0.00 N	53.88 -1.00 0.00 N	94.14 -1.40 0.00 N	87.74 -1.39 0.00 N	94.60 -1.56 0.00 N	92.23 -1.46 0.00 N	93.44 -1.63 0.00 N	86.33 -1.51 0.00 N	84.61 -1.58 0.00 N	82.25 -1.58 0.00 N	82.88 -1.32 0.00 N	94.89 -1.10 0.00 N	158.61 -0.80 0.00 N	172.21 -0.98 0.00 N	108.08 -0.83 0.00 N	90.42 -0.97 0.00 N	115.86 -1.33 0.00 N	89.07 -1.10 0.00 N	90.27 -1.44 0.00 N
INDECK____YERKES 23781	71.34 -6.73 0.00 N	79.64 -6.85 0.00 N	52.24 -4.28 0.00 N	35.67 -3.18 0.00 N	43.41 -4.17 0.00 N	40.82 -4.40 0.00 N	49.94 -4.94 0.00 N	88.98 -6.55 0.00 N	83.39 -5.74 0.00 N	90.68 -5.48 0.00 N	89.07 -4.62 0.00 N	89.64 -5.42 0.00 N	82.22 -5.61 0.00 N	79.79 -6.40 0.00 N	77.38 -6.45 0.00 N	78.39 -5.80 0.00 N	89.30 -6.69 0.00 N	153.28 -6.13 0.00 N	167.33 -5.86 0.00 N	104.30 -4.61 0.00 N	86.84 -4.55 0.00 N	112.83 -4.36 0.00 N	86.82 -3.36 0.00 N	87.60 -4.11 0.00 N
INDIAN POINT_GT_1 24139	80.86 2.79 0.00 N	89.49 3.00 0.00 N	58.64 2.11 0.00 N	40.28 1.43 0.00 N	49.38 1.80 0.00 N	47.21 1.98 0.00 N	57.39 2.51 0.00 N	99.77 4.23 0.00 N	93.42 4.29 0.00 N	100.23 4.08 0.00 N	97.73 4.04 0.00 N	99.18 4.12 0.00 N	91.75 3.91 0.00 N	90.22 4.02 0.00 N	88.01 4.18 0.00 N	88.36 4.17 0.00 N	101.31 5.32 0.00 N	168.76 9.35 0.00 N	182.54 9.36 0.00 N	114.18 5.27 0.00 N	95.10 3.71 0.00 N	120.68 3.49 0.00 N	93.11 2.93 0.00 N	95.04 3.33 0.00 N
INDIAN POINT_GT_2 23659	80.86 2.79 0.00 N	89.49 3.00 0.00 N	58.64 2.11 0.00 N	40.28 1.43 0.00 N	49.38 1.80 0.00 N	47.21 1.98 0.00 N	57.39 2.51 0.00 N	99.77 4.23 0.00 N	93.42 4.29 0.00 N	100.23 4.08 0.00 N	97.73 4.04 0.00 N	99.18 4.12 0.00 N	91.75 3.91 0.00 N	90.22 4.02 0.00 N	88.01 4.18 0.00 N	88.36 4.17 0.00 N	101.31 5.32 0.00 N	168.76 9.35 0.00 N	182.54 9.36 0.00 N	114.18 5.27 0.00 N	95.10 3.71 0.00 N	120.68 3.49 0.00 N	93.11 2.93 0.00 N	95.04 3.33 0.00 N
INDIAN POINT_GT_3 24019	80.86 2.79 0.00 N	89.49 3.00 0.00 N	58.64 2.11 0.00 N	40.28 1.43 0.00 N	49.38 1.80 0.00 N	47.21 1.98 0.00 N	57.39 2.51 0.00 N	99.77 4.23 0.00 N	93.42 4.29 0.00 N	100.23 4.08 0.00 N	97.73 4.04 0.00 N	99.18 4.12 0.00 N	91.75 3.91 0.00 N	90.22 4.02 0.00 N	88.01 4.18 0.00 N	88.36 4.17 0.00 N	101.31 5.32 0.00 N	168.76 9.35 0.00 N	182.54 9.36 0.00 N	114.18 5.27 0.00 N	95.10 3.71 0.00 N	120.68 3.49 0.00 N	93.11 2.93 0.00 N	95.04 3.33 0.00 N
INDIAN POINT____2 23530	80.63 2.56 0.00 N	89.22 2.73 0.00 N	58.47 1.95 0.00 N	40.18 1.33 0.00 N	49.24 1.65 0.00 N	47.07 1.85 0.00 N	57.22 2.34 0.00 N	99.50 3.96 0.00 N	93.20 4.06 0.00 N	99.97 3.82 0.00 N	97.47 3.78 0.00 N	98.91 3.84 0.00 N	91.52 3.69 0.00 N	89.97 3.78 0.00 N	87.78 3.95 0.00 N	88.13 3.94 0.00 N	101.00 5.01 0.00 N	168.28 8.87 0.00 N	182.03 8.84 0.00 N	113.86 4.95 0.00 N	94.82 3.43 0.00 N	120.36 3.17 0.00 N	92.85 2.67 0.00 N	94.81 3.10 0.00 N
INDIAN POINT____3 23531	80.62 2.55 0.00 N	89.21 2.72 0.00 N	58.46 1.93 0.00 N	40.17 1.32 0.00 N	49.24 1.65 0.00 N	47.05 1.83 0.00 N	57.20 2.32 0.00 N	99.38 3.85 0.00 N	93.07 3.94 0.00 N	99.86 3.71 0.00 N	97.37 3.68 0.00 N	98.82 3.75 0.00 N	91.41 3.58 0.00 N	89.88 3.69 0.00 N	87.72 3.89 0.00 N	88.08 3.88 0.00 N	100.91 4.92 0.00 N	168.07 8.66 0.00 N	181.73 8.55 0.00 N	113.69 4.78 0.00 N	94.72 3.33 0.00 N	120.20 3.01 0.00 N	92.76 2.58 0.00 N	94.72 3.01 0.00 N
IP CORINTH____1 23988	79.96 1.88 0.00 N	88.34 1.85 0.00 N	57.30 0.77 0.00 N	39.65 0.80 0.00 N	48.71 1.13 0.00 N	46.48 1.26 0.00 N	56.95 2.06 0.00 N	98.04 2.51 0.00 N	91.34 2.21 0.00 N	98.63 2.47 0.00 N	95.82 2.12 0.00 N	97.50 2.43 0.00 N	89.53 1.70 0.00 N	88.33 2.14 0.00 N	86.37 2.54 0.00 N	86.73 2.53 0.00 N	100.51 4.52 0.00 N	167.19 7.78 0.00 N	180.61 7.42 0.00 N	112.60 3.69 0.00 N	94.00 2.61 0.00 N	118.99 1.80 0.00 N	90.97 0.79 0.00 N	92.73 1.03 0.00 N
IP____TICONDEROGA 23804	84.11 6.04 0.00 N	93.04 6.55 0.00 N	59.99 3.47 0.00 N	41.75 2.90 0.00 N	51.24 3.66 0.00 N	48.87 3.65 0.00 N	59.51 4.63 0.00 N	101.30 5.76 0.00 N	94.56 5.43 0.00 N	102.95 6.79 0.00 N	99.86 6.17 0.00 N	102.05 6.98 0.00 N	93.10 5.26 0.00 N	92.19 6.00 0.00 N	90.22 6.39 0.00 N	90.51 6.31 0.00 N	105.04 9.05 0.00 N	173.33 13.92 0.00 N	186.77 13.59 0.00 N	116.08 7.17 0.00 N	97.11 5.72 0.00 N	122.65 5.46 0.00 N	94.05 3.87 0.00 N	96.68 4.97 0.00 N
JARVIS____ 23743	78.22 0.15 0.00 N	86.67 0.18 0.00 N	56.65 0.13 0.00 N	38.93 0.08 0.00 N	47.68 0.10 0.00 N	45.32 0.09 0.00 N	55.07 0.18 0.00 N	95.98 0.44 0.00 N	89.58 0.45 0.00 N	96.55 0.39 0.00 N	94.07 0.37 0.00 N	95.45 0.38 0.00 N	88.19 0.35 0.00 N	86.54 0.35 0.00 N	84.16 0.34 0.00 N	84.54 0.34 0.00 N	96.56 0.57 0.00 N	160.67 1.26 0.00 N	174.46 1.27 0.00 N	109.55 0.64 0.00 N	91.81 0.42 0.00 N	117.59 0.40 0.00 N	90.42 0.24 0.00 N	91.90 0.19 0.00 N
JENNISON____1 23625	78.05 -0.02 0.00 N	86.88 0.39 0.00 N	56.81 0.28 0.00 N	39.03 0.18 0.00 N	47.68 0.10 0.00 N	45.62 0.39 0.00 N	56.39 1.50 0.00 N	98.93 3.39 0.00 N	91.73 2.60 0.00 N	98.97 2.82 0.00 N	96.18 2.48 0.00 N	97.50 2.43 0.00 N	89.39 1.56 0.00 N	87.51 1.31 0.00 N	85.18 1.35 0.00 N	86.30 2.10 0.00 N	99.55 3.56 0.00 N	167.48 8.07 0.00 N	182.06 8.87 0.00 N	113.54 4.63 0.00 N	94.54 3.15 0.00 N	120.71 3.52 0.00 N	92.23 2.05 0.00 N	93.28 1.57 0.00 N
JENNISON____2 23626	77.97 -0.10 0.00 N	86.79 0.30 0.00 N	56.74 0.22 0.00 N	38.99 0.14 0.00 N	47.63 0.05 0.00 N	45.57 0.35 0.00 N	56.31 1.42 0.00 N	98.78 3.25 0.00 N	91.58 2.45 0.00 N	98.82 2.67 0.00 N	96.02 2.32 0.00 N	97.32 2.25 0.00 N	89.24 1.41 0.00 N	87.39 1.19 0.00 N	85.06 1.23 0.00 N	86.15 1.95 0.00 N	99.38 3.39 0.00 N	167.19 7.78 0.00 N	181.71 8.52 0.00 N	113.35 4.44 0.00 N	94.36 2.97 0.00 N	120.51 3.32 0.00 N	92.08 1.91 0.00 N	93.16 1.45 0.00 N
KEDC PORT_JEFF_GT2 24210	88.01 6.05 -3.89 N	93.66 6.80 -0.37 N	87.53 4.27 -26.73 N	89.31 2.96 -47.50 N	91.13 3.66 -39.89 N	92.82 3.69 -43.90 N	131.68 3.80 -73.00 N	105.06 5.34 -4.18 N	106.59 5.92 -11.53 N	110.73 5.53 -9.05 N	117.19 5.56 -17.93 N	114.46 5.46 -13.94 N	116.40 5.61 -22.96 N	120.91 6.31 -28.40 N	125.50 6.32 -35.34 N	111.90 6.09 -21.61 N	149.53 5.28 -48.26 N	165.54 6.13 0.00 N	233.42 8.82 -51.41 N	237.28 6.15 -122.22 N	298.87 4.64 -202.84 N	218.77 4.91 -96.67 N	194.58 4.70 -99.70 N	133.01 5.70 -35.60 N

KEDC_PORT_JEFF_GT3 24211	88.01 6.05 -3.89 N	93.66 6.80 -0.37 N	87.53 4.27 -26.73 N	89.31 2.96 -47.50 N	91.13 3.66 -39.89 N	92.82 3.69 -43.90 N	131.68 3.80 -73.00 N	105.06 5.34 -4.18 N	106.59 5.92 -11.53 N	110.73 5.53 -9.05 N	117.19 5.56 -17.93 N	114.46 5.46 -13.94 N	116.40 5.61 -22.96 N	120.91 6.31 -28.40 N	125.50 6.32 -35.34 N	111.90 6.09 -21.61 N	149.53 5.28 -48.26 N	165.54 6.13 0.00 N	233.42 8.82 -51.41 N	237.28 6.15 -122.22 N	298.87 4.64 -202.84 N	218.77 4.91 -96.67 N	194.58 4.70 -99.70 N	133.01 5.70 -35.60 N
KEDC_GLWD_GT4 24219	87.17 5.21 -3.89 N	92.59 5.73 -0.37 N	86.75 3.49 -26.73 N	88.73 2.38 -47.50 N	90.42 2.95 -39.89 N	92.24 3.11 -43.90 N	131.78 3.91 -73.00 N	106.22 6.51 -4.18 N	107.78 7.11 -11.53 N	112.40 7.20 -9.05 N	118.77 7.14 -17.93 N	116.15 7.15 -13.94 N	117.62 6.83 -22.96 N	121.48 6.88 -28.40 N	126.16 6.98 -35.34 N	112.61 6.81 -21.61 N	152.36 8.11 -48.26 N	172.19 12.78 0.00 N	237.96 13.37 -51.41 N	239.24 8.12 -122.22 N	300.30 6.07 -202.84 N	220.94 7.08 -96.67 N	195.62 5.75 -99.70 N	132.98 5.67 -35.60 N
KEDC_GLWD_GT5 24220	87.17 5.21 -3.89 N	92.59 5.73 -0.37 N	86.75 3.49 -26.73 N	88.73 2.38 -47.50 N	90.42 2.95 -39.89 N	92.24 3.11 -43.90 N	131.78 3.91 -73.00 N	106.22 6.51 -4.18 N	107.78 7.11 -11.53 N	112.40 7.20 -9.05 N	118.77 7.14 -17.93 N	116.15 7.15 -13.94 N	117.62 6.83 -22.96 N	121.48 6.88 -28.40 N	126.16 6.98 -35.34 N	112.61 6.81 -21.61 N	152.36 8.11 -48.26 N	172.19 12.78 0.00 N	237.96 13.37 -51.41 N	239.24 8.12 -122.22 N	300.30 6.07 -202.84 N	220.94 7.08 -96.67 N	195.62 5.75 -99.70 N	132.98 5.67 -35.60 N
KENSICO____ 23655	81.17 3.10 0.00 N	89.82 3.33 0.00 N	58.87 2.34 0.00 N	40.45 1.60 0.00 N	49.59 2.01 0.00 N	47.41 2.19 0.00 N	57.64 2.75 0.00 N	100.17 4.63 0.00 N	93.80 4.66 0.00 N	100.65 4.50 0.00 N	98.13 4.44 0.00 N	99.61 4.54 0.00 N	92.17 4.33 0.00 N	90.65 4.45 0.00 N	88.42 4.60 0.00 N	88.79 4.60 0.00 N	101.79 5.80 0.00 N	169.49 10.08 0.00 N	183.29 10.11 0.00 N	114.61 5.70 0.00 N	95.48 4.09 0.00 N	121.14 3.95 0.00 N	93.48 3.30 0.00 N	95.42 3.71 0.00 N
KIAC_JFK_GT1 23816	83.80 3.76 -1.98 N	90.54 4.05 0.00 N	59.03 2.51 0.00 N	40.51 1.66 0.00 N	49.68 2.10 0.00 N	47.56 2.34 0.00 N	57.87 2.99 0.00 N	100.59 5.05 0.00 N	94.04 4.91 0.00 N	100.88 4.72 0.00 N	98.19 4.49 0.00 N	99.67 4.60 0.00 N	92.24 4.41 0.00 N	90.66 4.47 0.00 N	88.36 4.53 0.00 N	88.83 4.63 0.00 N	101.83 5.84 0.00 N	169.61 10.20 0.00 N	183.67 10.48 0.00 N	115.07 6.16 0.00 N	95.68 4.30 0.00 N	121.35 4.16 0.00 N	170.88 4.00 -76.70 N	183.66 4.26 -87.69 N
KIAC_JFK_GT2 23817	83.80 3.76 -1.98 N	90.54 4.05 0.00 N	59.03 2.51 0.00 N	40.51 1.66 0.00 N	49.68 2.10 0.00 N	47.56 2.34 0.00 N	57.87 2.99 0.00 N	100.59 5.05 0.00 N	94.04 4.91 0.00 N	100.88 4.72 0.00 N	98.19 4.49 0.00 N	99.67 4.60 0.00 N	92.24 4.41 0.00 N	90.66 4.47 0.00 N	88.36 4.53 0.00 N	88.83 4.63 0.00 N	101.83 5.84 0.00 N	169.61 10.20 0.00 N	183.67 10.48 0.00 N	115.07 6.16 0.00 N	95.68 4.30 0.00 N	121.35 4.16 0.00 N	170.88 4.00 -76.70 N	183.66 4.26 -87.69 N
KINTIGH____ 23543	70.79 -7.28 0.00 N	78.83 -7.66 0.00 N	51.62 -4.91 0.00 N	35.33 -3.52 0.00 N	43.01 -4.57 0.00 N	40.44 -4.78 0.00 N	49.33 -5.56 0.00 N	87.49 -8.05 0.00 N	82.08 -7.06 0.00 N	88.85 -7.30 0.00 N	86.92 -6.77 0.00 N	87.66 -7.41 0.00 N	80.85 -6.98 0.00 N	78.93 -7.27 0.00 N	76.58 -7.25 0.00 N	77.30 -6.89 0.00 N	88.12 -7.87 0.00 N	150.22 -9.19 0.00 N	163.94 -9.25 0.00 N	102.43 -6.48 0.00 N	85.45 -5.94 0.00 N	110.62 -6.57 0.00 N	85.19 -4.99 0.00 N	86.08 -5.63 0.00 N
LEDERLE____ 23769	81.48 3.41 0.00 N	90.12 3.63 0.00 N	59.04 2.52 0.00 N	40.58 1.72 0.00 N	49.72 2.14 0.00 N	47.54 2.32 0.00 N	57.91 3.02 0.00 N	100.81 5.27 0.00 N	94.68 5.55 0.00 N	101.81 5.66 0.00 N	99.31 5.62 0.00 N	100.79 5.73 0.00 N	93.19 5.36 0.00 N	91.58 5.39 0.00 N	89.34 5.51 0.00 N	89.71 5.51 0.00 N	102.88 6.88 0.00 N	171.76 12.35 0.00 N	185.87 12.69 0.00 N	116.26 7.35 0.00 N	96.32 4.93 0.00 N	122.17 4.98 0.00 N	94.21 4.03 0.00 N	96.06 4.36 0.00 N
LINDEN COGEN____ 23786	81.38 3.31 0.00 N	90.06 3.58 0.00 N	58.74 2.22 0.00 N	40.31 1.46 0.00 N	49.43 1.85 0.00 N	47.33 2.11 0.00 N	57.55 2.67 0.00 N	100.18 4.65 0.00 N	93.90 4.77 0.00 N	100.72 4.56 0.00 N	98.21 4.52 0.00 N	99.68 4.61 0.00 N	92.27 4.44 0.00 N	90.66 4.47 0.00 N	88.45 4.62 0.00 N	88.88 4.68 0.00 N	101.98 5.99 0.00 N	169.98 10.57 0.00 N	183.50 10.31 0.00 N	114.67 5.76 0.00 N	95.44 4.05 0.00 N	121.02 3.83 0.00 N	93.41 3.24 0.00 N	95.33 3.62 0.00 N
LIPA_MISC_IPP 23656	88.06 6.10 -3.89 N	93.72 6.86 -0.37 N	87.57 4.31 -26.73 N	89.34 2.98 -47.50 N	91.16 3.70 -39.89 N	92.90 3.77 -43.90 N	131.98 4.11 -73.00 N	105.56 5.84 -4.18 N	106.78 6.11 -11.53 N	110.94 5.74 -9.05 N	117.34 5.72 -17.93 N	114.66 5.66 -13.94 N	116.51 5.72 -22.96 N	120.72 6.12 -28.40 N	125.39 6.22 -35.34 N	111.93 6.12 -21.61 N	149.57 5.32 -48.26 N	166.00 6.59 0.00 N	233.69 9.09 -51.41 N	237.75 6.62 -122.22 N	298.83 4.61 -202.84 N	218.82 4.96 -96.67 N	194.62 4.74 -99.70 N	133.32 6.02 -35.60 N
LITTLE FALLS____HYD 24013	81.92 3.85 0.00 N	90.99 4.50 0.00 N	59.33 2.81 0.00 N	40.78 1.93 0.00 N	49.99 2.41 0.00 N	47.75 2.52 0.00 N	58.44 3.55 0.00 N	101.17 5.64 0.00 N	94.31 5.18 0.00 N	101.97 5.82 0.00 N	99.02 5.33 0.00 N	100.73 5.66 0.00 N	92.71 4.87 0.00 N	91.25 5.06 0.00 N	89.00 5.18 0.00 N	89.50 5.30 0.00 N	103.04 7.05 0.00 N	171.83 12.42 0.00 N	186.45 13.26 0.00 N	116.34 7.43 0.00 N	96.97 5.58 0.00 N	122.95 5.76 0.00 N	93.79 3.61 0.00 N	95.47 3.76 0.00 N
LONG_LAKE_PHOENIX 24014	76.46 -1.61 0.00 N	84.82 -1.67 0.00 N	55.43 -1.10 0.00 N	38.07 -0.78 0.00 N	46.62 -0.97 0.00 N	44.33 -0.89 0.00 N	54.14 -0.74 0.00 N	94.64 -0.89 0.00 N	88.25 -0.88 0.00 N	95.15 -1.00 0.00 N	92.77 -0.92 0.00 N	93.96 -1.11 0.00 N	86.76 -1.07 0.00 N	85.04 -1.16 0.00 N	82.66 -1.17 0.00 N	83.31 -0.89 0.00 N	95.44 -0.55 0.00 N	159.73 0.32 0.00 N	173.42 0.23 0.00 N	108.78 -0.13 0.00 N	90.97 -0.42 0.00 N	116.47 -0.72 0.00 N	89.45 -0.73 0.00 N	90.63 -1.08 0.00 N
LOVETT____3 23632	79.69 1.62 0.00 N	88.12 1.63 0.00 N	57.78 1.25 0.00 N	39.79 0.94 0.00 N	48.78 1.20 0.00 N	46.58 1.35 0.00 N	56.45 1.57 0.00 N	98.00 2.47 0.00 N	91.64 2.51 0.00 N	98.04 1.89 0.00 N	95.60 1.90 0.00 N	97.01 1.94 0.00 N	89.79 1.96 0.00 N	88.28 2.09 0.00 N	86.17 2.34 0.00 N	86.49 2.29 0.00 N	99.03 3.04 0.00 N	164.71 5.30 0.00 N	178.13 4.94 0.00 N	111.49 2.58 0.00 N	93.22 1.83 0.00 N	118.34 1.15 0.00 N	91.41 1.23 0.00 N	93.37 1.67 0.00 N
LOVETT____4 23642	80.49 2.42 0.00 N	88.98 2.49 0.00 N	58.33 1.81 0.00 N	40.14 1.29 0.00 N	49.22 1.64 0.00 N	47.02 1.80 0.00 N	57.07 2.18 0.00 N	99.12 3.59 0.00 N	92.81 3.68 0.00 N	99.46 3.31 0.00 N	96.99 3.30 0.00 N	98.42 3.35 0.00 N	91.07 3.23 0.00 N	89.53 3.34 0.00 N	87.37 3.54 0.00 N	87.71 3.51 0.00 N	100.49 4.49 0.00 N	167.34 7.93 0.00 N	181.05 7.86 0.00 N	113.28 4.36 0.00 N	94.43 3.04 0.00 N	119.87 2.68 0.00 N	92.53 2.35 0.00 N	94.47 2.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5 23593	80.49 2.42 0.00 N	88.98 2.49 0.00 N	58.33 1.81 0.00 N	40.14 1.29 0.00 N	49.22 1.64 0.00 N	47.02 1.80 0.00 N	57.07 2.18 0.00 N	99.12 3.59 0.00 N	92.81 3.68 0.00 N	99.46 3.31 0.00 N	96.99 3.30 0.00 N	98.42 3.35 0.00 N	91.07 3.23 0.00 N	89.53 3.34 0.00 N	87.37 3.54 0.00 N	87.71 3.51 0.00 N	100.49 4.49 0.00 N	167.34 7.93 0.00 N	181.05 7.86 0.00 N	113.28 4.36 0.00 N	94.43 3.04 0.00 N	119.87 2.68 0.00 N	92.53 2.35 0.00 N	94.47 2.76 0.00 N
LOWER RAQUET___HYD 24057	76.63 -1.44 0.00 N	84.55 -1.94 0.00 N	55.26 -1.26 0.00 N	38.07 -0.78 0.00 N	46.66 -0.92 0.00 N	44.45 -0.77 0.00 N	53.93 -0.96 0.00 N	93.81 -1.73 0.00 N	87.34 -1.80 0.00 N	94.30 -1.86 0.00 N	92.01 -1.69 0.00 N	94.58 -0.49 0.00 N	87.34 -0.50 0.00 N	85.55 -0.64 0.00 N	82.93 -0.90 0.00 N	83.30 -0.89 0.00 N	94.52 -1.47 0.00 N	155.97 -3.44 0.00 N	169.85 -3.33 0.00 N	107.48 -1.43 0.00 N	90.71 -0.69 0.00 N	117.20 0.01 0.00 N	90.08 -0.10 0.00 N	91.57 -0.14 0.00 N
LOWER___HUDSON 24059	80.79 2.72 0.00 N	89.59 3.10 0.00 N	58.31 1.78 0.00 N	40.17 1.32 0.00 N	49.27 1.69 0.00 N	46.82 1.60 0.00 N	56.95 2.07 0.00 N	98.48 2.94 0.00 N	91.79 2.66 0.00 N	98.86 2.71 0.00 N	96.11 2.42 0.00 N	97.72 2.65 0.00 N	90.14 2.30 0.00 N	88.90 2.71 0.00 N	86.71 2.88 0.00 N	86.94 2.74 0.00 N	99.96 3.97 0.00 N	166.09 6.68 0.00 N	179.94 6.75 0.00 N	112.37 3.46 0.00 N	93.81 2.42 0.00 N	119.23 2.05 0.00 N	91.60 1.43 0.00 N	93.49 1.78 0.00 N
LWR___OSWEGATCHIE_HYD 23850	76.90 -1.17 0.00 N	84.98 -1.51 0.00 N	55.53 -0.99 0.00 N	38.19 -0.66 0.00 N	46.79 -0.79 0.00 N	44.66 -0.56 0.00 N	54.44 -0.44 0.00 N	94.89 -0.65 0.00 N	88.42 -0.71 0.00 N	95.41 -0.74 0.00 N	93.08 -0.61 0.00 N	95.32 0.25 0.00 N	88.02 0.19 0.00 N	86.25 0.06 0.00 N	83.63 -0.20 0.00 N	84.08 -0.12 0.00 N	95.81 -0.18 0.00 N	158.86 -0.55 0.00 N	172.55 -0.64 0.00 N	108.81 -0.10 0.00 N	91.50 0.11 0.00 N	117.92 0.73 0.00 N	90.39 0.21 0.00 N	91.60 -0.11 0.00 N
MAPLE_RIDGE_WT_1 323574	77.93 -0.14 0.00 N	86.32 -0.17 0.00 N	56.41 -0.11 0.00 N	38.77 -0.08 0.00 N	47.49 -0.10 0.00 N	45.14 -0.08 0.00 N	54.79 -0.09 0.00 N	95.44 -0.10 0.00 N	89.04 -0.09 0.00 N	96.09 -0.06 0.00 N	93.65 -0.04 0.00 N	95.06 0.00 0.00 N	87.83 -0.01 0.00 N	86.11 -0.09 0.00 N	83.67 -0.15 0.00 N	84.02 -0.18 0.00 N	95.78 -0.21 0.00 N	158.92 -0.49 0.00 N	172.76 -0.43 0.00 N	108.71 -0.20 0.00 N	91.33 -0.05 0.00 N	117.29 0.10 0.00 N	90.23 0.05 0.00 N	91.71 0.01 0.00 N
MG INDUSTRY___DRP 24185	80.19 2.12 0.00 N	89.29 2.80 0.00 N	58.30 1.78 0.00 N	40.03 1.18 0.00 N	49.06 1.48 0.00 N	46.61 1.39 0.00 N	56.34 1.46 0.00 N	97.68 2.14 0.00 N	90.79 1.66 0.00 N	97.50 1.35 0.00 N	94.75 1.06 0.00 N	96.18 1.11 0.00 N	89.17 1.34 0.00 N	87.75 1.56 0.00 N	85.36 1.53 0.00 N	85.57 1.37 0.00 N	98.16 2.17 0.00 N	163.38 3.97 0.00 N	177.02 3.83 0.00 N	110.76 1.85 0.00 N	92.65 1.27 0.00 N	118.03 0.84 0.00 N	90.65 0.47 0.00 N	92.41 0.70 0.00 N
MID___OSWEGATCHIE_HYD 23849	76.90 -1.17 0.00 N	84.98 -1.51 0.00 N	55.53 -0.99 0.00 N	38.19 -0.66 0.00 N	46.79 -0.79 0.00 N	44.66 -0.56 0.00 N	54.44 -0.44 0.00 N	94.89 -0.65 0.00 N	88.42 -0.71 0.00 N	95.41 -0.74 0.00 N	93.08 -0.61 0.00 N	95.32 0.25 0.00 N	88.02 0.19 0.00 N	86.25 0.06 0.00 N	83.63 -0.20 0.00 N	84.08 -0.12 0.00 N	95.81 -0.18 0.00 N	158.86 -0.55 0.00 N	172.55 -0.64 0.00 N	108.81 -0.10 0.00 N	91.50 0.11 0.00 N	117.92 0.73 0.00 N	90.39 0.21 0.00 N	91.60 -0.11 0.00 N
MID___RAQUETTE_HYD 23851	76.63 -1.44 0.00 N	84.55 -1.94 0.00 N	55.26 -1.26 0.00 N	38.07 -0.78 0.00 N	46.66 -0.92 0.00 N	44.45 -0.77 0.00 N	53.93 -0.96 0.00 N	93.81 -1.73 0.00 N	87.34 -1.80 0.00 N	94.30 -1.86 0.00 N	92.01 -1.69 0.00 N	94.58 -0.49 0.00 N	87.34 -0.50 0.00 N	85.55 -0.64 0.00 N	82.93 -0.90 0.00 N	83.30 -0.89 0.00 N	94.52 -1.47 0.00 N	155.97 -3.44 0.00 N	169.85 -3.33 0.00 N	107.48 -1.43 0.00 N	90.71 -0.69 0.00 N	117.20 0.01 0.00 N	90.08 -0.10 0.00 N	91.57 -0.14 0.00 N
MILLIKEN___1 23584	71.37 -6.71 0.00 N	79.03 -7.46 0.00 N	51.67 -4.86 0.00 N	36.03 -2.82 0.00 N	43.46 -4.13 0.00 N	41.51 -3.71 0.00 N	51.46 -3.43 0.00 N	90.49 -5.04 0.00 N	84.27 -4.87 0.00 N	90.99 -5.16 0.00 N	88.61 -5.08 0.00 N	89.67 -5.39 0.00 N	82.41 -5.43 0.00 N	80.58 -5.61 0.00 N	78.29 -5.54 0.00 N	79.20 -4.99 0.00 N	91.41 -4.58 0.00 N	154.56 -4.85 0.00 N	168.16 -5.02 0.00 N	104.93 -3.99 0.00 N	87.21 -4.18 0.00 N	111.50 -5.69 0.00 N	85.12 -5.06 0.00 N	85.61 -6.10 0.00 N
MILLIKEN___2 23585	71.37 -6.71 0.00 N	79.03 -7.46 0.00 N	51.67 -4.86 0.00 N	36.03 -2.82 0.00 N	43.46 -4.13 0.00 N	41.51 -3.71 0.00 N	51.46 -3.43 0.00 N	90.49 -5.04 0.00 N	84.27 -4.87 0.00 N	90.99 -5.16 0.00 N	88.61 -5.08 0.00 N	89.67 -5.39 0.00 N	82.41 -5.43 0.00 N	80.58 -5.61 0.00 N	78.29 -5.54 0.00 N	79.20 -4.99 0.00 N	91.41 -4.58 0.00 N	154.56 -4.85 0.00 N	168.16 -5.02 0.00 N	104.93 -3.99 0.00 N	87.21 -4.18 0.00 N	111.50 -5.69 0.00 N	85.12 -5.06 0.00 N	85.61 -6.10 0.00 N
MILLIKEN___DIESEL 23629	71.37 -6.71 0.00 N	79.03 -7.46 0.00 N	51.67 -4.86 0.00 N	36.03 -2.82 0.00 N	43.46 -4.13 0.00 N	41.51 -3.71 0.00 N	51.46 -3.43 0.00 N	90.49 -5.04 0.00 N	84.27 -4.87 0.00 N	90.99 -5.16 0.00 N	88.61 -5.08 0.00 N	89.67 -5.39 0.00 N	82.41 -5.43 0.00 N	80.58 -5.61 0.00 N	78.29 -5.54 0.00 N	79.20 -4.99 0.00 N	91.41 -4.58 0.00 N	154.56 -4.85 0.00 N	168.16 -5.02 0.00 N	104.93 -3.99 0.00 N	87.21 -4.18 0.00 N	111.50 -5.69 0.00 N	85.12 -5.06 0.00 N	85.61 -6.10 0.00 N
MODEL_CITY_ENERGY 24167	71.02 -7.06 0.00 N	79.26 -7.23 0.00 N	51.93 -4.59 0.00 N	35.44 -3.41 0.00 N	43.13 -4.45 0.00 N	40.48 -4.74 0.00 N	49.37 -5.51 0.00 N	87.93 -7.61 0.00 N	82.52 -6.61 0.00 N	89.71 -6.45 0.00 N	88.22 -5.47 0.00 N	88.68 -6.38 0.00 N	81.54 -6.29 0.00 N	79.10 -7.09 0.00 N	76.68 -7.15 0.00 N	77.69 -6.51 0.00 N	88.40 -7.59 0.00 N	151.57 -7.84 0.00 N	165.55 -7.64 0.00 N	103.28 -5.63 0.00 N	86.10 -5.29 0.00 N	111.81 -5.39 0.00 N	86.19 -3.99 0.00 N	87.07 -4.64 0.00 N
MOHAWK_PAPER___DRP 24187	81.25 3.18 0.00 N	90.17 3.68 0.00 N	58.82 2.29 0.00 N	40.42 1.57 0.00 N	49.56 1.98 0.00 N	47.09 1.86 0.00 N	57.31 2.42 0.00 N	99.57 4.03 0.00 N	92.77 3.63 0.00 N	99.68 3.53 0.00 N	96.94 3.25 0.00 N	98.39 3.33 0.00 N	91.01 3.18 0.00 N	89.63 3.44 0.00 N	87.30 3.47 0.00 N	87.60 3.40 0.00 N	100.52 4.53 0.00 N	167.43 8.02 0.00 N	181.74 8.56 0.00 N	113.62 4.71 0.00 N	94.80 3.41 0.00 N	120.65 3.46 0.00 N	92.66 2.48 0.00 N	94.32 2.61 0.00 N
MONGAUP___HYD	82.00	90.93	59.47	40.85	50.07	47.84	58.44	101.83	95.40	102.48	99.91	101.37	93.69	92.09	89.82	90.13	102.57	170.62	184.65	116.12	97.53	123.81	95.14	96.81

23641	3.93 0.00 N	4.44 0.00 N	2.95 0.00 N	2.00 0.00 N	2.49 0.00 N	2.62 0.00 N	3.56 0.00 N	6.29 0.00 N	6.27 0.00 N	6.33 0.00 N	6.22 0.00 N	6.30 0.00 N	5.85 0.00 N	5.90 0.00 N	5.99 0.00 N	5.93 0.00 N	6.58 0.00 N	11.21 0.00 N	11.46 0.00 N	7.21 0.00 N	6.14 0.00 N	6.62 0.00 N	4.97 0.00 N	5.10 0.00 N
MONTAUK____DIESEL 23721	90.16 8.20 -3.89 N	96.09 9.22 -0.37 N	89.10 5.84 -26.73 N	90.36 4.01 -47.50 N	92.45 4.98 -39.89 N	94.19 5.07 -43.90 N	133.78 5.90 -73.00 N	108.89 9.17 -4.18 N	110.00 9.33 -11.53 N	114.42 9.22 -9.05 N	120.22 8.60 -17.93 N	118.10 9.09 -13.94 N	119.60 8.80 -22.96 N	123.73 9.14 -28.40 N	128.33 9.15 -35.34 N	114.97 9.16 -21.61 N	153.34 9.10 -48.26 N	172.99 13.57 0.00 N	241.40 16.81 -51.41 N	242.43 11.30 -122.22 N	302.58 8.36 -202.84 N	223.40 9.54 -96.67 N	197.75 7.88 -99.70 N	136.37 9.06 -35.60 N
N SALMON____HYD 24042	77.62 -0.45 0.00 N	85.68 -0.81 0.00 N	55.98 -0.54 0.00 N	38.60 -0.25 0.00 N	47.30 -0.28 0.00 N	45.04 -0.19 0.00 N	54.46 -0.42 0.00 N	94.56 -0.98 0.00 N	88.04 -1.09 0.00 N	95.44 -0.71 0.00 N	93.02 -0.67 0.00 N	94.99 -0.08 0.00 N	87.49 -0.34 0.00 N	85.81 -0.38 0.00 N	83.27 -0.56 0.00 N	83.55 -0.65 0.00 N	94.59 -1.40 0.00 N	155.93 -3.48 0.00 N	169.62 -3.57 0.00 N	107.39 -1.52 0.00 N	90.75 -0.64 0.00 N	117.22 0.03 0.00 N	90.27 0.09 0.00 N	91.96 0.25 0.00 N
N.E._GEN_SANDY PD 24062	81.46 3.38 0.00 N	70.00 3.21 -0.08 N	58.64 2.12 0.00 N	54.00 2.48 -7.45 N	71.00 2.69 -16.94 N	47.36 2.14 0.00 N	88.21 3.19 -8.31 N	98.88 3.34 0.00 N	92.43 3.30 0.00 N	106.23 4.85 -0.44 N	97.13 3.44 0.00 N	98.89 3.83 0.00 N	85.51 3.16 6.18 N	89.78 3.58 0.00 N	87.70 3.87 0.00 N	87.96 3.77 0.00 N	101.16 5.17 0.00 N	167.57 8.16 0.00 N	180.94 7.75 0.00 N	112.94 4.03 0.00 N	94.36 2.97 0.00 N	119.66 2.47 0.00 N	92.18 2.00 0.00 N	98.21 3.06 -7.69 N
NARROWS_GT1_1 24228	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NARROWS_GT1_2 24229	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NARROWS_GT1_3 24230	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NARROWS_GT1_4 24231	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NARROWS_GT1_5 24232	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NARROWS_GT1_6 24233	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NARROWS_GT1_7 24234	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NARROWS_GT1_8 24235	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NARROWS_GT2_1 24236	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NARROWS_GT2_2 24237	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N

NARROWS_GT2_3 24238	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NARROWS_GT2_4 24239	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NARROWS_GT2_5 24240	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NARROWS_GT2_6 24241	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NARROWS_GT2_7 24242	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NARROWS_GT2_8 24243	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N
NEG CAPITAL___MECHNVIL 23645	81.01 2.94 0.00 N	89.77 3.28 0.00 N	58.39 1.87 0.00 N	40.25 1.40 0.00 N	49.39 1.80 0.00 N	47.01 1.79 0.00 N	57.32 2.44 0.00 N	99.11 3.58 0.00 N	92.38 3.25 0.00 N	99.55 3.40 0.00 N	96.76 3.07 0.00 N	98.38 3.31 0.00 N	90.68 2.85 0.00 N	89.42 3.23 0.00 N	87.22 3.40 0.00 N	87.53 3.33 0.00 N	100.84 4.85 0.00 N	167.76 8.35 0.00 N	181.69 8.50 0.00 N	113.39 4.48 0.00 N	94.65 3.26 0.00 N	120.10 2.91 0.00 N	92.09 1.91 0.00 N	93.92 2.21 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	73.52 -4.55 0.00 N	81.65 -4.84 0.00 N	53.43 -3.10 0.00 N	36.65 -2.20 0.00 N	44.77 -2.81 0.00 N	42.39 -2.83 0.00 N	51.95 -2.93 0.00 N	91.60 -3.94 0.00 N	85.64 -3.49 0.00 N	92.54 -3.61 0.00 N	90.43 -3.26 0.00 N	91.32 -3.74 0.00 N	84.22 -3.62 0.00 N	82.25 -3.94 0.00 N	79.86 -3.97 0.00 N	80.70 -3.50 0.00 N	92.38 -3.61 0.00 N	156.46 -2.95 0.00 N	170.40 -2.78 0.00 N	106.59 -2.32 0.00 N	88.92 -2.47 0.00 N	114.37 -2.83 0.00 N	87.75 -2.42 0.00 N	88.57 -3.14 0.00 N
NEG CENTRAL___DRP 24199	74.66 -3.41 0.00 N	82.96 -3.53 0.00 N	54.28 -2.24 0.00 N	37.34 -1.52 0.00 N	45.62 -1.96 0.00 N	43.45 -1.77 0.00 N	53.51 -1.37 0.00 N	93.95 -1.59 0.00 N	87.33 -1.80 0.00 N	94.27 -1.89 0.00 N	91.83 -1.87 0.00 N	92.92 -2.15 0.00 N	85.41 -2.42 0.00 N	83.53 -2.67 0.00 N	81.18 -2.65 0.00 N	82.13 -2.07 0.00 N	94.40 -1.59 0.00 N	159.23 -0.18 0.00 N	173.20 0.02 0.00 N	108.24 -0.67 0.00 N	90.20 -1.19 0.00 N	115.61 -1.58 0.00 N	88.58 -1.60 0.00 N	89.44 -2.27 0.00 N
NEG CENTRAL___INDECK 23768	75.43 -2.64 0.00 N	83.95 -2.54 0.00 N	54.97 -1.56 0.00 N	37.58 -1.27 0.00 N	45.90 -1.68 0.00 N	43.74 -1.48 0.00 N	54.30 -0.58 0.00 N	96.31 0.78 0.00 N	89.80 0.66 0.00 N	97.06 0.91 0.00 N	94.63 0.94 0.00 N	95.51 0.44 0.00 N	87.44 -0.39 0.00 N	85.22 -0.97 0.00 N	82.82 -1.01 0.00 N	84.00 -0.20 0.00 N	96.73 0.74 0.00 N	165.49 6.08 0.00 N	180.58 7.39 0.00 N	112.45 3.54 0.00 N	93.46 2.07 0.00 N	120.21 3.03 0.00 N	91.79 1.61 0.00 N	92.29 0.58 0.00 N
NEG CENTRAL___SENECA 23627	73.73 -4.34 0.00 N	81.99 -4.51 0.00 N	53.67 -2.85 0.00 N	36.94 -1.91 0.00 N	45.09 -2.49 0.00 N	42.98 -2.24 0.00 N	53.12 -1.76 0.00 N	93.42 -2.11 0.00 N	86.74 -2.40 0.00 N	93.69 -2.47 0.00 N	91.23 -2.46 0.00 N	92.27 -2.79 0.00 N	84.65 -3.18 0.00 N	82.75 -3.44 0.00 N	80.44 -3.39 0.00 N	81.48 -2.72 0.00 N	93.74 -2.25 0.00 N	158.73 -0.68 0.00 N	172.85 -0.33 0.00 N	107.82 -1.09 0.00 N	89.70 -1.69 0.00 N	115.08 -2.11 0.00 N	88.07 -2.11 0.00 N	88.79 -2.92 0.00 N
NEG CENTRAL___STATE_STREET 24147	74.67 -3.40 0.00 N	82.85 -3.64 0.00 N	54.16 -2.36 0.00 N	37.41 -1.44 0.00 N	45.51 -2.07 0.00 N	43.39 -1.84 0.00 N	53.50 -1.38 0.00 N	94.01 -1.53 0.00 N	87.57 -1.57 0.00 N	94.55 -1.60 0.00 N	92.14 -1.55 0.00 N	93.21 -1.85 0.00 N	85.79 -2.04 0.00 N	83.91 -2.28 0.00 N	81.53 -2.29 0.00 N	82.40 -1.80 0.00 N	94.82 -1.17 0.00 N	160.02 0.61 0.00 N	174.06 0.87 0.00 N	108.75 -0.16 0.00 N	90.61 -0.78 0.00 N	115.96 -1.23 0.00 N	88.69 -1.49 0.00 N	89.43 -2.28 0.00 N
NEG MILLWOOD___DRP 24198	81.78 3.71 0.00 N	90.56 4.07 0.00 N	59.13 2.60 0.00 N	40.67 1.82 0.00 N	49.87 2.29 0.00 N	47.64 2.42 0.00 N	57.92 3.03 0.00 N	100.60 5.07 0.00 N	94.19 5.06 0.00 N	101.03 4.88 0.00 N	98.47 4.78 0.00 N	99.93 4.87 0.00 N	92.46 4.62 0.00 N	90.98 4.78 0.00 N	88.80 4.97 0.00 N	89.30 5.10 0.00 N	102.43 6.44 0.00 N	170.69 11.27 0.00 N	184.63 11.44 0.00 N	115.45 6.54 0.00 N	96.17 4.78 0.00 N	121.99 4.80 0.00 N	94.05 3.87 0.00 N	95.98 4.27 0.00 N
NEG NORTH_FLCN_SEA 23793	77.22 -0.85 0.00 N	85.39 -1.10 0.00 N	55.70 -0.82 0.00 N	38.47 -0.38 0.00 N	47.15 -0.43 0.00 N	44.93 -0.29 0.00 N	54.27 -0.61 0.00 N	93.91 -1.63 0.00 N	87.42 -1.72 0.00 N	95.12 -1.03 0.00 N	92.65 -1.04 0.00 N	94.58 -0.48 0.00 N	86.78 -1.05 0.00 N	85.29 -0.90 0.00 N	82.85 -0.98 0.00 N	83.03 -1.17 0.00 N	94.01 -1.98 0.00 N	155.00 -4.42 0.00 N	168.12 -5.07 0.00 N	106.44 -2.47 0.00 N	89.94 -1.45 0.00 N	116.09 -1.10 0.00 N	89.43 -0.75 0.00 N	91.44 -0.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATEGAY 23792	77.68 -0.39 0.00 N	85.81 -0.68 0.00 N	56.06 -0.47 0.00 N	38.66 -0.19 0.00 N	47.36 -0.22 0.00 N	45.08 -0.14 0.00 N	54.42 -0.46 0.00 N	94.39 -1.14 0.00 N	87.90 -1.23 0.00 N	95.43 -0.72 0.00 N	92.97 -0.73 0.00 N	94.76 -0.30 0.00 N	87.25 -0.58 -0.59 N	85.60 -0.71 0.00 N	83.12 -0.85 0.00 N	83.35 -1.70 0.00 N	94.30 -4.08 0.00 N	155.33 -4.31 0.00 N	168.87 -1.95 0.00 N	106.97 -1.00 0.00 N	90.39 -0.40 0.00 N	116.79 -0.40 0.00 N	90.01 -0.17 0.00 N	91.80 0.09 0.00 N	
NEG NORTH___ALICE_FALLS 23915	77.86 -0.21 0.00 N	86.12 -0.37 0.00 N	56.20 -0.32 0.00 N	38.79 -0.06 0.00 N	47.54 -0.04 0.00 N	45.32 0.10 0.00 N	54.77 -0.11 0.00 N	94.86 -0.67 0.00 N	88.30 -0.83 0.00 N	96.03 -0.12 0.00 N	93.53 -0.16 0.00 N	95.38 0.31 0.00 N	87.61 -0.22 0.00 N	86.08 -0.12 0.00 N	83.62 -0.20 0.00 N	83.82 -0.38 0.00 N	94.91 -1.08 0.00 N	156.59 -2.82 0.00 N	169.94 -3.25 0.00 N	107.54 -1.37 0.00 N	90.78 -0.61 0.00 N	117.19 0.00 0.00 N	90.33 0.15 0.00 N	92.27 0.57 0.00 N	
NEG NORTH___LWR_SARANAC 23913	77.86 -0.21 0.00 N	86.12 -0.37 0.00 N	56.20 -0.32 0.00 N	38.79 -0.06 0.00 N	47.54 -0.04 0.00 N	45.32 0.10 0.00 N	54.77 -0.11 0.00 N	94.86 -0.67 0.00 N	88.30 -0.83 0.00 N	96.03 -0.12 0.00 N	93.53 -0.16 0.00 N	95.38 0.31 0.00 N	87.61 -0.22 0.00 N	86.08 -0.12 0.00 N	83.62 -0.20 0.00 N	83.82 -0.38 0.00 N	94.91 -1.08 0.00 N	156.59 -2.82 0.00 N	169.94 -3.25 0.00 N	107.54 -1.37 0.00 N	90.78 -0.61 0.00 N	117.19 0.00 0.00 N	90.33 0.15 0.00 N	92.27 0.57 0.00 N	
NEG NORTH___PLATTSBURG 23628	77.86 -0.21 0.00 N	86.12 -0.37 0.00 N	56.20 -0.32 0.00 N	38.79 -0.06 0.00 N	47.54 -0.04 0.00 N	45.32 0.10 0.00 N	54.77 -0.11 0.00 N	94.86 -0.67 0.00 N	88.30 -0.83 0.00 N	96.03 -0.12 0.00 N	93.53 -0.16 0.00 N	95.38 0.31 0.00 N	87.61 -0.22 0.00 N	86.08 -0.12 0.00 N	83.62 -0.20 0.00 N	83.82 -0.38 0.00 N	94.91 -1.08 0.00 N	156.59 -2.82 0.00 N	169.94 -3.25 0.00 N	107.54 -1.37 0.00 N	90.78 -0.61 0.00 N	117.19 0.00 0.00 N	90.33 0.15 0.00 N	92.27 0.57 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	70.89 -7.18 0.00 N	79.17 -7.32 0.00 N	51.85 -4.67 0.00 N	35.39 -3.46 0.00 N	43.08 -4.50 0.00 N	40.48 -4.74 0.00 N	49.40 -5.49 0.00 N	87.99 -7.54 0.00 N	82.57 -6.57 0.00 N	89.75 -6.40 0.00 N	88.22 -5.47 0.00 N	88.72 -6.34 0.00 N	81.51 -6.33 -7.08 N	79.11 -7.11 0.00 N	76.72 -7.68 0.00 N	77.68 -6.51 0.00 N	88.45 -7.54 0.00 N	151.71 -7.70 0.00 N	165.70 -7.48 0.00 N	103.34 -5.58 0.00 N	86.10 -5.29 0.00 N	111.79 -5.40 0.00 N	86.11 -4.07 0.00 N	86.93 -4.78 0.00 N	
NEG WEST___LANCASTR 23811	70.73 -7.34 0.00 N	79.48 -7.01 0.00 N	52.02 -4.51 0.00 N	35.41 -3.45 0.00 N	43.12 -4.46 0.00 N	41.23 -3.99 0.00 N	51.34 -3.54 0.00 N	91.40 -4.13 0.00 N	85.08 -4.05 0.00 N	92.22 -3.93 0.00 N	89.85 -3.84 0.00 N	90.79 -4.27 0.00 N	82.59 -5.25 0.00 N	80.37 -5.82 0.00 N	78.18 -5.65 0.00 N	79.38 -4.82 0.00 N	91.12 -4.87 0.00 N	155.91 -3.50 0.00 N	170.24 -2.95 0.00 N	105.64 -3.27 0.00 N	87.56 -3.83 0.00 N	113.08 -4.10 0.00 N	86.52 -3.65 0.00 N	87.30 -4.41 0.00 N	
NEG_PENN_ALLEGHNY 23528	77.13 -0.94 0.00 N	85.95 -0.54 0.00 N	56.19 -0.33 0.00 N	38.52 -0.33 0.00 N	47.11 -0.47 0.00 N	45.07 -0.15 0.00 N	55.67 0.79 0.00 N	97.51 1.98 0.00 N	89.62 0.48 0.00 N	96.69 0.54 0.00 N	93.76 0.07 0.00 N	95.07 0.00 0.00 N	86.81 -1.02 0.00 N	84.99 -1.21 0.00 N	82.77 -1.06 0.00 N	84.43 0.23 0.00 N	97.55 1.56 0.00 N	164.05 4.64 0.00 N	178.40 5.22 0.00 N	111.27 2.35 0.00 N	92.64 1.25 0.00 N	118.56 1.37 0.00 N	90.82 0.64 0.00 N	91.95 0.24 0.00 N	
NEG___GEN_MONROE 24207	74.31 -3.76 0.00 N	82.65 -3.84 0.00 N	54.10 -2.42 0.00 N	37.03 -1.82 0.00 N	45.21 -2.37 0.00 N	42.79 -2.43 0.00 N	52.62 -2.26 0.00 N	93.32 -2.21 0.00 N	87.37 -1.76 0.00 N	94.55 -1.60 0.00 N	92.56 -1.13 0.00 N	93.30 -1.77 0.00 N	85.87 -1.96 0.00 N	83.64 -2.55 0.00 N	81.17 -2.66 0.00 N	82.14 -2.05 0.00 N	94.09 -1.91 0.00 N	160.47 1.06 0.00 N	174.95 1.77 0.00 N	109.21 0.29 0.00 N	90.96 -0.43 0.00 N	117.17 -0.02 0.00 N	89.77 -0.41 0.00 N	90.40 -1.31 0.00 N	
NEPA___ENERGY 23901	69.03 -9.04 0.00 N	78.16 -8.33 0.00 N	51.12 -5.40 0.00 N	34.69 -4.16 0.00 N	42.25 -5.33 0.00 N	41.01 -4.22 0.00 N	51.78 -3.11 0.00 N	91.96 -3.57 0.00 N	84.95 -4.18 0.00 N	91.80 -4.35 0.00 N	88.79 -4.90 0.00 N	90.10 -4.97 0.00 N	81.30 -6.53 0.00 N	79.37 -6.83 0.00 N	77.53 -6.30 0.00 N	78.79 -5.41 0.00 N	90.95 -5.04 0.00 N	154.96 -4.45 0.00 N	169.26 -3.93 0.00 N	104.44 -4.48 0.00 N	86.15 -5.24 0.00 N	110.85 -6.34 0.00 N	84.60 -5.58 0.00 N	85.43 -6.27 0.00 N	
NEVERSINK___HYD 23608	79.25 1.18 0.00 N	87.89 1.40 0.00 N	57.48 0.96 0.00 N	39.48 0.63 0.00 N	48.37 0.79 0.00 N	46.13 0.91 0.00 N	56.22 1.34 0.00 N	97.96 2.42 0.00 N	91.87 2.74 0.00 N	98.74 2.58 0.00 N	96.29 2.60 0.00 N	97.67 2.61 0.00 N	90.33 2.49 0.00 N	88.78 2.59 0.00 N	86.53 2.70 0.00 N	86.79 2.59 0.00 N	99.32 3.33 0.00 N	165.63 6.22 0.00 N	179.36 6.18 0.00 N	112.27 3.36 0.00 N	93.70 2.31 0.00 N	119.24 2.05 0.00 N	91.69 1.52 0.00 N	93.36 1.65 0.00 N	
NEWTON___FALLS_HYD 23847	76.90 -1.17 0.00 N	84.98 -1.51 0.00 N	55.53 -0.99 0.00 N	38.19 -0.66 0.00 N	46.79 -0.79 0.00 N	44.66 -0.56 0.00 N	54.44 -0.44 0.00 N	94.89 -0.65 0.00 N	88.42 -0.71 0.00 N	95.41 -0.74 0.00 N	93.08 -0.61 0.00 N	95.32 0.25 0.00 N	88.02 0.19 0.00 N	86.25 0.06 0.00 N	83.63 -0.20 0.00 N	84.08 -0.12 0.00 N	95.81 -0.18 0.00 N	158.86 -0.55 0.00 N	172.55 -0.64 0.00 N	108.81 -0.10 0.00 N	91.50 0.11 0.00 N	117.92 0.73 0.00 N	90.39 0.21 0.00 N	91.60 -0.11 0.00 N	
NIAGARA___ 23760	70.69 -7.38 0.00 N	78.90 -7.59 0.00 N	51.68 -4.84 0.00 N	35.29 -3.57 0.00 N	42.92 -4.66 0.00 N	40.22 -5.00 0.00 N	48.92 -5.97 0.00 N	87.07 -8.47 0.00 N	81.85 -7.29 0.00 N	88.99 -7.16 0.00 N	87.59 -6.10 0.00 N	88.02 -7.05 0.00 N	81.01 -6.82 0.00 N	78.57 -7.63 0.00 N	76.12 -7.71 0.00 N	77.15 -7.05 0.00 N	87.70 -8.29 0.00 N	150.18 -9.23 0.00 N	164.03 -9.15 0.00 N	102.40 -6.51 0.00 N	85.44 -5.95 0.00 N	110.98 -6.21 0.00 N	85.64 -4.54 0.00 N	86.59 -5.11 0.00 N	
NINE_MILE_1 23575	75.50 -2.58 0.00 N	83.71 -2.77 0.00 N	54.72 -1.81 0.00 N	37.60 -1.26 0.00 N	46.02 -1.56 0.00 N	43.70 -1.52 0.00 N	53.18 -1.71 0.00 N	92.84 -2.69 0.00 N	86.53 -2.60 0.00 N	93.30 -2.85 0.00 N	90.95 -2.74 0.00 N	92.15 -2.92 0.00 N	85.18 -2.65 0.00 N	83.52 -2.68 0.00 N	81.19 -2.64 0.00 N	81.76 -2.44 0.00 N	93.45 -2.55 0.00 N	156.06 -3.35 0.00 N	169.52 -3.67 0.00 N	106.45 -2.46 0.00 N	89.10 -2.29 0.00 N	114.20 -2.99 0.00 N	87.92 -2.26 0.00 N	89.23 -2.48 0.00 N	
NINE_MILE_2	75.52	83.71	54.73	37.61	46.02	43.70	53.18	92.85	86.55	93.32	90.97	92.17	85.19	83.52	81.19	81.76	93.47	156.06	169.52	106.45	89.10	114.21	87.92	89.24	

23744	-2.56 0.00 N	-2.77 0.00 N	-1.79 0.00 N	-1.25 0.00 N	-1.56 0.00 N	-1.52 0.00 N	-1.71 0.00 N	-2.69 0.00 N	-2.59 0.00 N	-2.83 0.00 N	-2.72 0.00 N	-2.90 0.00 N	-2.64 0.00 N	-2.68 0.00 N	-2.64 0.00 N	-2.44 0.00 N	-2.52 0.00 N	-3.35 0.00 N	-3.66 0.00 N	-2.46 0.00 N	-2.29 0.00 N	-2.98 0.00 N	-2.25 0.00 N	-2.47 0.00 N
NM_CAPITAL___DRP 24208	80.94 2.87 0.00 N	89.86 3.37 0.00 N	58.62 2.10 0.00 N	40.27 1.42 0.00 N	49.37 1.79 0.00 N	46.86 1.64 0.00 N	56.91 2.03 0.00 N	98.75 3.21 0.00 N	91.93 2.80 0.00 N	98.70 2.54 0.00 N	95.97 2.28 0.00 N	97.43 2.36 0.00 N	90.21 2.37 0.00 N	88.89 2.70 0.00 N	86.60 2.77 0.00 N	86.85 2.65 0.00 N	99.54 3.55 0.00 N	165.66 6.25 0.00 N	179.91 6.73 0.00 N	112.44 3.52 0.00 N	93.78 2.40 0.00 N	119.37 2.18 0.00 N	91.80 1.62 0.00 N	93.56 1.85 0.00 N
NM_CENTRAL___DRP 24181	76.78 -1.29 0.00 N	85.18 -1.31 0.00 N	55.67 -0.85 0.00 N	38.23 -0.62 0.00 N	46.80 -0.78 0.00 N	44.47 -0.76 0.00 N	54.26 -0.63 0.00 N	94.85 -0.69 0.00 N	88.34 -0.79 0.00 N	95.27 -0.88 0.00 N	92.86 -0.83 0.00 N	94.07 -1.00 0.00 N	86.82 -1.01 0.00 N	85.06 -1.14 0.00 N	82.71 -1.12 0.00 N	83.42 -0.78 0.00 N	95.54 -0.45 0.00 N	159.89 0.48 0.00 N	173.70 0.51 0.00 N	108.87 -0.05 0.00 N	90.98 -0.41 0.00 N	116.58 -0.61 0.00 N	89.59 -0.59 0.00 N	90.80 -0.90 0.00 N
NM_FRONTIER___DRP 24179	71.22 -6.86 0.00 N	79.50 -6.99 0.00 N	52.07 -4.45 0.00 N	35.54 -3.31 0.00 N	43.23 -4.35 0.00 N	40.49 -4.73 0.00 N	49.30 -5.58 0.00 N	87.84 -7.70 0.00 N	82.60 -6.53 0.00 N	89.87 -6.29 0.00 N	88.46 -5.23 0.00 N	88.90 -6.17 0.00 N	81.82 -6.02 0.00 N	79.33 -6.87 0.00 N	76.84 -6.99 0.00 N	77.89 -6.30 0.00 N	88.54 -7.45 0.00 N	151.87 -7.54 0.00 N	165.90 -7.28 0.00 N	103.54 -5.38 0.00 N	86.35 -5.04 0.00 N	112.20 -4.99 0.00 N	86.50 -3.68 0.00 N	87.39 -4.31 0.00 N
NM_ST_REGIS___HYD 24053	77.08 -0.99 0.00 N	85.01 -1.49 0.00 N	55.56 -0.96 0.00 N	38.28 -0.57 0.00 N	46.92 -0.66 0.00 N	44.71 -0.51 0.00 N	54.20 -0.69 0.00 N	94.23 -1.31 0.00 N	87.71 -1.42 0.00 N	94.81 -1.34 0.00 N	92.47 -1.22 0.00 N	94.91 -0.16 0.00 N	87.58 -0.26 0.00 N	85.81 -0.38 0.00 N	83.19 -0.64 0.00 N	83.54 -0.66 0.00 N	94.75 -1.24 0.00 N	156.27 -3.14 0.00 N	170.10 -3.09 0.00 N	107.72 -1.19 0.00 N	90.96 -0.43 0.00 N	117.51 0.32 0.00 N	90.35 0.18 0.00 N	91.88 0.17 0.00 N
NORTHPORT___1 23551	87.29 5.33 -3.89 N	92.86 6.00 -0.37 N	87.01 3.76 -26.73 N	88.96 2.61 -47.50 N	90.68 3.21 -39.89 N	92.41 3.28 -43.90 N	131.52 3.64 -73.00 N	105.02 5.30 -4.18 N	106.43 5.76 -11.53 N	110.70 5.50 -9.05 N	117.15 5.53 -17.93 N	114.42 5.42 -13.94 N	116.25 5.46 -22.96 N	120.28 5.69 -28.40 N	125.02 5.84 -35.34 N	111.52 5.71 -21.61 N	149.64 5.39 -48.26 N	167.06 7.65 0.00 N	234.07 9.47 -51.41 N	237.77 6.64 -122.22 N	298.78 4.55 -202.84 N	218.63 4.78 -96.67 N	194.37 4.50 -99.70 N	132.38 5.07 -35.60 N
NORTHPORT___2 23552	87.29 5.33 -3.89 N	92.86 6.00 -0.37 N	87.01 3.76 -26.73 N	88.96 2.61 -47.50 N	90.68 3.21 -39.89 N	92.41 3.28 -43.90 N	131.52 3.64 -73.00 N	105.02 5.30 -4.18 N	106.43 5.76 -11.53 N	110.70 5.50 -9.05 N	117.15 5.53 -17.93 N	114.42 5.42 -13.94 N	116.25 5.46 -22.96 N	120.28 5.69 -28.40 N	125.02 5.84 -35.34 N	111.52 5.71 -21.61 N	149.64 5.39 -48.26 N	167.06 7.65 0.00 N	234.07 9.47 -51.41 N	237.77 6.64 -122.22 N	298.78 4.55 -202.84 N	218.63 4.78 -96.67 N	194.37 4.50 -99.70 N	132.38 5.07 -35.60 N
NORTHPORT___3 23553	87.21 5.25 -3.89 N	92.75 5.89 -0.37 N	87.00 3.75 -26.73 N	88.94 2.58 -47.50 N	90.63 3.16 -39.89 N	92.31 3.19 -43.90 N	131.39 3.51 -73.00 N	104.92 5.20 -4.18 N	106.48 5.81 -11.53 N	110.63 5.43 -9.05 N	117.13 5.51 -17.93 N	114.37 5.36 -13.94 N	116.23 5.44 -22.96 N	120.32 5.72 -28.40 N	125.02 5.84 -35.34 N	111.55 5.74 -21.61 N	150.03 5.78 -48.26 N	167.81 8.40 0.00 N	234.65 10.05 -51.41 N	237.93 6.80 -122.22 N	298.98 4.76 -202.84 N	218.89 5.04 -96.67 N	194.56 4.69 -99.70 N	132.45 5.14 -35.60 N
NORTHPORT___4 23650	87.21 5.25 -3.89 N	92.75 5.89 -0.37 N	87.00 3.75 -26.73 N	88.94 2.58 -47.50 N	90.63 3.16 -39.89 N	92.31 3.19 -43.90 N	131.39 3.51 -73.00 N	104.92 5.20 -4.18 N	106.48 5.81 -11.53 N	110.63 5.43 -9.05 N	117.13 5.51 -17.93 N	114.37 5.36 -13.94 N	116.23 5.44 -22.96 N	120.32 5.72 -28.40 N	125.02 5.84 -35.34 N	111.55 5.74 -21.61 N	150.03 5.78 -48.26 N	167.81 8.40 0.00 N	234.65 10.05 -51.41 N	237.93 6.80 -122.22 N	298.98 4.76 -202.84 N	218.89 5.04 -96.67 N	194.56 4.69 -99.70 N	132.45 5.14 -35.60 N
NORTHPORT___IC 23718	87.29 5.33 -3.89 N	92.86 6.00 -0.37 N	87.01 3.76 -26.73 N	88.96 2.61 -47.50 N	90.68 3.21 -39.89 N	92.41 3.28 -43.90 N	131.52 3.64 -73.00 N	105.02 5.30 -4.18 N	106.43 5.76 -11.53 N	110.70 5.50 -9.05 N	117.15 5.53 -17.93 N	114.42 5.42 -13.94 N	116.25 5.46 -22.96 N	120.28 5.69 -28.40 N	125.02 5.84 -35.34 N	111.52 5.71 -21.61 N	149.64 5.39 -48.26 N	167.06 7.65 0.00 N	234.07 9.47 -51.41 N	237.77 6.64 -122.22 N	298.78 4.55 -202.84 N	218.63 4.78 -96.67 N	194.37 4.50 -99.70 N	132.38 5.07 -35.60 N
NPX_GEN_CSC 323557	88.00 6.04 -3.89 N	93.74 6.87 -0.37 N	87.58 4.33 -26.73 N	89.35 3.00 -47.50 N	91.18 3.71 -39.89 N	92.90 3.78 -43.90 N	131.93 4.05 -73.00 N	105.31 5.59 -4.18 N	106.42 5.76 -11.53 N	113.58 6.89 -5.75 N	116.92 5.29 -17.93 N	114.21 5.20 -13.94 N	107.24 6.21 -12.50 N	120.38 5.78 -28.40 N	125.03 5.86 -35.34 N	111.54 5.73 -21.61 N	148.97 4.72 -48.26 N	164.69 5.28 0.00 N	232.23 7.63 -51.41 N	236.93 5.81 -122.22 N	298.23 4.00 -202.84 N	218.10 4.24 -96.67 N	194.15 4.28 -99.70 N	182.82 7.80 -87.55 N
NSINS_S_GLNS_FALLS 23858	80.34 2.27 0.00 N	88.83 2.34 0.00 N	57.61 1.09 0.00 N	39.85 1.00 0.00 N	48.95 1.36 0.00 N	46.69 1.47 0.00 N	57.14 2.26 0.00 N	98.37 2.83 0.00 N	91.66 2.53 0.00 N	98.99 2.84 0.00 N	96.18 2.49 0.00 N	97.89 2.82 0.00 N	89.91 2.08 0.00 N	88.74 2.54 0.00 N	86.72 2.89 0.00 N	87.07 2.87 0.00 N	100.83 4.84 0.00 N	167.61 8.20 0.00 N	181.10 7.92 0.00 N	112.91 4.00 0.00 N	94.25 2.86 0.00 N	119.31 2.12 0.00 N	91.28 1.10 0.00 N	93.10 1.39 0.00 N
NUCOR_STEEL___DRP 24197	74.67 -3.40 0.00 N	82.85 -3.64 0.00 N	54.16 -2.36 0.00 N	37.41 -1.44 0.00 N	45.51 -2.07 0.00 N	43.39 -1.84 0.00 N	53.50 -1.38 0.00 N	94.01 -1.53 0.00 N	87.57 -1.57 0.00 N	94.55 -1.60 0.00 N	92.14 -1.55 0.00 N	93.21 -1.85 0.00 N	85.79 -2.04 0.00 N	83.91 -2.28 0.00 N	81.53 -2.29 0.00 N	82.40 -1.80 0.00 N	94.82 -1.17 0.00 N	160.02 0.61 0.00 N	174.06 0.87 0.00 N	108.75 -0.16 0.00 N	90.61 -0.78 0.00 N	115.96 -1.23 0.00 N	88.69 -1.49 0.00 N	89.43 -2.28 0.00 N
NYISO_LBMP_REFERENCE 24008	78.07 0.00 0.00 N	86.49 0.00 0.00 N	56.52 0.00 0.00 N	38.85 0.00 0.00 N	47.58 0.00 0.00 N	45.22 0.00 0.00 N	54.88 0.00 0.00 N	95.54 0.00 0.00 N	89.13 0.00 0.00 N	96.15 0.00 0.00 N	93.69 0.00 0.00 N	95.06 0.00 0.00 N	87.83 0.00 0.00 N	86.19 0.00 0.00 N	83.83 0.00 0.00 N	84.20 0.00 0.00 N	95.99 0.00 0.00 N	159.41 0.00 0.00 N	173.19 0.00 0.00 N	108.91 0.00 0.00 N	91.39 0.00 0.00 N	117.19 0.00 0.00 N	90.18 0.00 0.00 N	91.71 0.00 0.00 N

NYPA_BRENTWD____GT 24164	88.14 6.19 -3.89 N	93.77 6.91 -0.37 N	87.61 4.35 -26.73 N	89.36 3.00 -47.50 N	91.18 3.71 -39.89 N	92.92 3.80 -43.90 N	132.21 4.33 -73.00 N	106.30 6.58 -4.18 N	107.68 7.02 -11.53 N	112.08 6.88 -9.05 N	118.50 6.88 -17.93 N	115.79 6.79 -13.94 N	117.48 6.69 -22.96 N	121.55 6.95 -28.40 N	126.21 7.03 -35.34 N	112.68 6.88 -21.61 N	150.77 6.52 -48.26 N	168.20 8.79 0.00 N	236.24 11.64 -51.41 N	239.22 8.10 -122.22 N	300.26 6.03 -202.84 N	220.49 6.64 -96.67 N	195.68 5.81 -99.70 N	133.67 6.36 -35.60 N
NYPA_GOWANUS____GT5 24156	81.93 3.85 0.00 N	90.67 4.18 0.00 N	59.07 2.55 0.00 N	40.54 1.69 0.00 N	49.73 2.15 0.00 N	47.62 2.40 0.00 N	57.89 3.00 0.00 N	100.83 5.29 0.00 N	94.51 5.38 0.00 N	101.31 5.16 0.00 N	98.84 5.15 0.00 N	100.29 5.22 0.00 N	92.84 5.01 0.00 N	91.19 5.00 0.00 N	89.02 5.19 0.00 N	89.43 5.23 0.00 N	102.48 6.49 0.00 N	170.99 11.58 0.00 N	184.41 11.22 0.00 N	115.48 6.57 0.00 N	95.99 4.61 0.00 N	121.82 4.63 0.00 N	93.97 3.79 0.00 N	95.98 4.27 0.00 N
NYPA_GOWANUS____GT6 24157	81.93 3.85 0.00 N	90.67 4.18 0.00 N	59.07 2.55 0.00 N	40.54 1.69 0.00 N	49.73 2.15 0.00 N	47.62 2.40 0.00 N	57.89 3.00 0.00 N	100.83 5.29 0.00 N	94.51 5.38 0.00 N	101.31 5.16 0.00 N	98.84 5.15 0.00 N	100.29 5.22 0.00 N	92.84 5.01 0.00 N	91.19 5.00 0.00 N	89.02 5.19 0.00 N	89.43 5.23 0.00 N	102.48 6.49 0.00 N	170.99 11.58 0.00 N	184.41 11.22 0.00 N	115.48 6.57 0.00 N	95.99 4.61 0.00 N	121.82 4.63 0.00 N	93.97 3.79 0.00 N	95.98 4.27 0.00 N
NYPA_HARLEM__RVR_GT1 24160	82.04 3.97 0.00 N	90.81 4.32 0.00 N	59.16 2.64 0.00 N	40.62 1.76 0.00 N	49.81 2.23 0.00 N	47.67 2.45 0.00 N	57.90 3.02 0.00 N	100.78 5.24 0.00 N	94.51 5.38 0.00 N	101.28 5.13 0.00 N	98.76 5.07 0.00 N	100.14 5.08 0.00 N	92.77 4.93 0.00 N	91.18 4.99 0.00 N	88.94 5.11 0.00 N	89.25 5.05 0.00 N	102.30 6.31 0.00 N	170.58 11.17 0.00 N	184.07 10.88 0.00 N	115.33 6.42 0.00 N	95.97 4.58 0.00 N	121.92 4.74 0.00 N	94.20 4.02 0.00 N	96.25 4.54 0.00 N
NYPA_HARLEM__RVR_GT2 24161	82.04 3.97 0.00 N	90.81 4.32 0.00 N	59.16 2.64 0.00 N	40.62 1.76 0.00 N	49.81 2.23 0.00 N	47.67 2.45 0.00 N	57.90 3.02 0.00 N	100.78 5.24 0.00 N	94.51 5.38 0.00 N	101.28 5.13 0.00 N	98.76 5.07 0.00 N	100.14 5.08 0.00 N	92.77 4.93 0.00 N	91.18 4.99 0.00 N	88.94 5.11 0.00 N	89.25 5.05 0.00 N	102.30 6.31 0.00 N	170.58 11.17 0.00 N	184.07 10.88 0.00 N	115.33 6.42 0.00 N	95.97 4.58 0.00 N	121.92 4.74 0.00 N	94.20 4.02 0.00 N	96.25 4.54 0.00 N
NYPA_KENT____GT 24152	81.90 3.82 0.00 N	90.62 4.13 0.00 N	59.03 2.51 0.00 N	40.52 1.67 0.00 N	49.72 2.14 0.00 N	47.61 2.39 0.00 N	57.84 2.96 0.00 N	102.84 5.14 -2.16 N	100.50 5.26 -6.11 N	101.86 5.03 -0.67 N	100.85 5.00 -2.16 N	100.35 5.09 -0.20 N	100.60 4.91 -7.86 N	100.58 4.91 -9.48 N	100.57 5.08 -11.66 N	109.05 5.09 -19.76 N	110.38 6.31 -8.08 N	170.98 11.19 -0.37 N	184.08 10.90 0.00 N	115.17 6.26 0.00 N	111.86 4.45 -16.02 N	124.42 4.43 -2.80 N	138.31 3.66 -44.47 N	123.36 4.16 -27.49 N
NYPA_POUCH1____GT 24155	81.83 3.76 0.00 N	90.53 4.04 0.00 N	58.99 2.47 0.00 N	40.50 1.64 0.00 N	49.66 2.08 0.00 N	47.55 2.33 0.00 N	57.80 2.92 0.00 N	100.68 5.14 0.00 N	94.38 5.24 0.00 N	101.13 4.98 0.00 N	98.66 4.97 0.00 N	100.11 5.04 0.00 N	92.68 4.85 0.00 N	91.02 4.83 0.00 N	88.82 5.00 0.00 N	89.20 5.00 0.00 N	102.13 6.14 0.00 N	170.43 11.01 0.00 N	183.67 10.48 0.00 N	115.17 6.26 0.00 N	95.77 4.38 0.00 N	121.49 4.31 0.00 N	93.32 3.15 0.00 N	95.40 3.70 0.00 N
NYPA_VERNON____GT2 24162	81.82 3.75 0.00 N	90.56 4.07 0.00 N	58.97 2.45 0.00 N	40.47 1.62 0.00 N	49.68 2.10 0.00 N	47.58 2.36 0.00 N	57.78 2.90 0.00 N	102.67 4.97 -2.16 N	100.33 5.10 -6.11 N	101.69 4.86 -0.67 N	100.67 4.82 -2.16 N	100.18 4.92 -0.20 N	100.45 4.76 -7.86 N	100.45 4.78 -9.48 N	100.42 4.93 -11.66 N	108.90 4.94 -19.76 N	110.27 6.21 -8.08 N	170.72 10.93 -0.37 N	183.81 10.63 0.00 N	114.88 5.97 0.00 N	111.63 4.22 -16.02 N	124.16 4.17 -2.80 N	138.11 3.46 -44.47 N	123.20 4.00 -27.49 N
NYPA_VERNON____GT3 24163	81.82 3.75 0.00 N	90.56 4.07 0.00 N	58.97 2.45 0.00 N	40.47 1.62 0.00 N	49.68 2.10 0.00 N	47.58 2.36 0.00 N	57.78 2.90 0.00 N	102.67 4.97 -2.16 N	100.33 5.10 -6.11 N	101.69 4.86 -0.67 N	100.67 4.82 -2.16 N	100.18 4.92 -0.20 N	100.45 4.76 -7.86 N	100.45 4.78 -9.48 N	100.42 4.93 -11.66 N	108.90 4.94 -19.76 N	110.27 6.21 -8.08 N	170.72 10.93 -0.37 N	183.81 10.63 0.00 N	114.88 5.97 0.00 N	111.63 4.22 -16.02 N	124.16 4.17 -2.80 N	138.11 3.46 -44.47 N	123.20 4.00 -27.49 N
NYPA____ASTORIA_CC1 323568	81.78 3.71 0.00 N	90.52 4.03 0.00 N	58.95 2.43 0.00 N	40.46 1.61 0.00 N	49.67 2.09 0.00 N	47.55 2.33 0.00 N	57.74 2.86 0.00 N	100.42 4.89 0.00 N	94.14 5.01 0.00 N	100.93 4.78 0.00 N	98.45 4.76 0.00 N	99.91 4.84 0.00 N	92.52 4.69 0.00 N	90.90 4.70 0.00 N	88.68 4.86 0.00 N	89.05 4.85 0.00 N	102.10 6.11 0.00 N	170.20 10.79 0.00 N	183.69 10.51 0.00 N	114.79 5.88 0.00 N	95.56 4.18 0.00 N	121.30 4.11 0.00 N	93.59 3.41 0.00 N	95.65 3.94 0.00 N
NYPA____ASTORIA_CC2 323569	81.78 3.71 0.00 N	90.52 4.03 0.00 N	58.95 2.43 0.00 N	40.46 1.61 0.00 N	49.67 2.09 0.00 N	47.55 2.33 0.00 N	57.74 2.86 0.00 N	100.42 4.89 0.00 N	94.14 5.01 0.00 N	100.93 4.78 0.00 N	98.45 4.76 0.00 N	99.91 4.84 0.00 N	92.52 4.69 0.00 N	90.90 4.70 0.00 N	88.68 4.86 0.00 N	89.05 4.85 0.00 N	102.10 6.11 0.00 N	170.20 10.79 0.00 N	183.69 10.51 0.00 N	114.79 5.88 0.00 N	95.56 4.18 0.00 N	121.30 4.11 0.00 N	93.59 3.41 0.00 N	95.65 3.94 0.00 N
NYPA____HOLTSVILL 23794	87.73 5.77 -3.89 N	93.35 6.49 -0.37 N	87.33 4.08 -26.73 N	89.16 2.81 -47.50 N	90.97 3.50 -39.89 N	92.69 3.57 -43.90 N	131.72 3.85 -73.00 N	105.22 5.50 -4.18 N	106.61 5.94 -11.53 N	110.83 5.63 -9.05 N	117.25 5.63 -17.93 N	114.55 5.55 -13.94 N	116.41 5.62 -22.96 N	120.55 5.95 -28.40 N	125.26 6.09 -35.34 N	111.76 5.95 -21.61 N	149.51 5.27 -48.26 N	165.93 6.53 0.00 N	233.77 9.17 -51.41 N	237.74 6.61 -122.22 N	298.81 4.58 -202.84 N	218.77 4.91 -96.67 N	194.54 4.67 -99.70 N	132.95 5.64 -35.60 N
NYPA____HELLGATE_GT1 24158	82.04 3.97 0.00 N	90.81 4.32 0.00 N	59.16 2.64 0.00 N	40.62 1.76 0.00 N	49.81 2.23 0.00 N	47.67 2.45 0.00 N	57.90 3.02 0.00 N	100.78 5.24 0.00 N	94.51 5.38 0.00 N	101.28 5.13 0.00 N	98.76 5.07 0.00 N	100.14 5.08 0.00 N	92.77 4.93 0.00 N	91.18 4.99 0.00 N	88.94 5.11 0.00 N	89.25 5.05 0.00 N	102.30 6.31 0.00 N	170.58 11.17 0.00 N	184.07 10.88 0.00 N	115.33 6.42 0.00 N	95.97 4.58 0.00 N	121.92 4.74 0.00 N	94.20 4.02 0.00 N	96.25 4.54 0.00 N
NYPA____HELLGATE_GT2 24159	82.04 3.97 0.00 N	90.81 4.32 0.00 N	59.16 2.64 0.00 N	40.62 1.76 0.00 N	49.81 2.23 0.00 N	47.67 2.45 0.00 N	57.90 3.02 0.00 N	100.78 5.24 0.00 N	94.51 5.38 0.00 N	101.28 5.13 0.00 N	98.76 5.07 0.00 N	100.14 5.08 0.00 N	92.77 4.93 0.00 N	91.18 4.99 0.00 N	88.94 5.11 0.00 N	89.25 5.05 0.00 N	102.30 6.31 0.00 N	170.58 11.17 0.00 N	184.07 10.88 0.00 N	115.33 6.42 0.00 N	95.97 4.58 0.00 N	121.92 4.74 0.00 N	94.20 4.02 0.00 N	96.25 4.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYS_BARGE___HYD 23848	71.13 -6.95 0.00 N	79.43 -7.06 0.00 N	52.02 -4.50 0.00 N	35.51 -3.35 0.00 N	43.23 -4.35 0.00 N	40.62 -4.61 0.00 N	49.60 -5.29 0.00 N	88.37 -7.17 0.00 N	82.89 -6.24 0.00 N	90.11 -6.04 0.00 N	88.57 -5.13 0.00 N	89.05 -6.01 0.00 N	81.83 -6.00 0.00 N	79.41 -6.78 0.00 N	77.03 -6.80 0.00 N	77.99 -6.20 0.00 N	88.82 -7.18 0.00 N	152.35 -7.06 0.00 N	166.40 -6.79 0.00 N	103.78 -5.14 0.00 N	86.43 -4.96 0.00 N	112.25 -4.94 0.00 N	86.41 -3.76 0.00 N	87.27 -4.44 0.00 N	
O.H_GEN_BRUCE 24063	70.70 -7.37 0.00 N	78.92 -7.57 0.00 N	51.69 -4.83 0.00 N	35.29 -3.56 0.00 N	42.92 -4.66 0.00 N	40.24 -4.98 0.00 N	55.50 -5.65 15.56 N	115.00 -5.30 -32.00 N	81.97 -7.17 0.00 N	91.16 -10.22 -0.44 N	87.69 -6.00 0.00 N	88.15 -6.92 0.00 N	75.00 -7.35 6.18 N	78.70 -7.50 0.00 N	76.23 -7.59 0.00 N	77.27 -6.93 0.00 N	87.88 -8.11 0.00 N	150.49 -8.92 0.00 N	164.38 -8.81 0.00 N	102.61 -6.30 0.00 N	85.62 -5.77 0.00 N	111.18 -6.01 0.00 N	91.02 -3.07 -5.00 N	99.00 -5.81 -17.35 N	
OAK_ORCHARD___HYD 24046	74.08 -3.99 0.00 N	82.30 -4.19 0.00 N	53.87 -2.65 0.00 N	36.91 -1.94 0.00 N	45.09 -2.49 0.00 N	42.67 -2.55 0.00 N	52.37 -2.51 0.00 N	92.63 -2.91 0.00 N	86.69 -2.44 0.00 N	93.70 -2.45 0.00 N	91.65 -2.04 0.00 N	92.48 -2.58 0.00 N	85.23 -2.61 0.00 N	83.13 -3.06 0.00 N	80.69 -3.14 0.00 N	81.60 -2.60 0.00 N	93.45 -2.55 0.00 N	158.77 -0.64 0.00 N	173.04 -0.15 0.00 N	108.15 -0.76 0.00 N	90.15 -1.24 0.00 N	116.04 -1.15 0.00 N	88.98 -1.20 0.00 N	89.69 -2.02 0.00 N	
OCC_CHEM___DRP 24175	71.25 -6.83 0.00 N	79.51 -6.98 0.00 N	52.09 -4.43 0.00 N	35.56 -3.29 0.00 N	43.25 -4.33 0.00 N	40.50 -4.73 0.00 N	49.31 -5.57 0.00 N	87.90 -7.63 0.00 N	82.63 -6.51 0.00 N	89.93 -6.22 0.00 N	88.52 -5.17 0.00 N	88.96 -6.10 0.00 N	81.82 -6.01 0.00 N	79.36 -6.84 0.00 N	76.88 -6.95 0.00 N	77.92 -6.28 0.00 N	88.57 -7.42 0.00 N	151.95 -7.46 0.00 N	165.98 -7.20 0.00 N	103.59 -5.32 0.00 N	86.41 -4.97 0.00 N	112.24 -4.95 0.00 N	86.52 -3.66 0.00 N	87.41 -4.30 0.00 N	
OLIN_CORP_DRP 24177	70.97 -7.10 0.00 N	79.26 -7.24 0.00 N	51.91 -4.62 0.00 N	35.42 -3.43 0.00 N	43.11 -4.47 0.00 N	40.44 -4.78 0.00 N	49.30 -5.59 0.00 N	87.79 -7.74 0.00 N	82.37 -6.77 0.00 N	89.51 -6.65 0.00 N	88.07 -5.62 0.00 N	88.50 -6.57 0.00 N	81.40 -6.43 0.00 N	78.95 -7.24 0.00 N	76.51 -7.32 0.00 N	77.56 -6.63 0.00 N	88.21 -7.77 0.00 N	151.25 -8.16 0.00 N	165.20 -7.98 0.00 N	103.07 -5.85 0.00 N	85.97 -5.42 0.00 N	111.66 -5.53 0.00 N	86.09 -4.09 0.00 N	87.01 -4.70 0.00 N	
ONONDAGA_REF_OCCRA 23987	76.88 -1.20 0.00 N	85.28 -1.21 0.00 N	55.74 -0.79 0.00 N	38.30 -0.55 0.00 N	46.86 -0.72 0.00 N	44.58 -0.64 0.00 N	54.50 -0.39 0.00 N	95.35 -0.18 0.00 N	88.82 -0.31 0.00 N	95.82 -0.33 0.00 N	93.36 -0.33 0.00 N	94.58 -0.49 0.00 N	87.24 -0.60 0.00 N	85.46 -0.73 0.00 N	83.07 -0.76 0.00 N	83.79 -0.40 0.00 N	96.07 0.08 0.00 N	160.90 1.49 0.00 N	174.77 1.58 0.00 N	109.50 0.59 0.00 N	91.38 -0.01 0.00 N	117.00 -0.18 0.00 N	89.81 -0.37 0.00 N	90.97 -0.73 0.00 N	
ONONDAGA___COGEN 23986	77.08 -0.99 0.00 N	85.51 -0.98 0.00 N	55.88 -0.64 0.00 N	38.40 -0.45 0.00 N	47.00 -0.58 0.00 N	44.71 -0.51 0.00 N	54.71 -0.17 0.00 N	95.73 0.19 0.00 N	89.15 0.02 0.00 N	96.14 -0.02 0.00 N	93.69 0.00 0.00 N	94.89 -0.17 0.00 N	87.51 -0.32 0.00 N	85.74 -0.45 0.00 N	83.27 -0.56 0.00 N	83.88 -0.31 0.00 N	96.13 0.14 0.00 N	160.86 1.45 0.00 N	174.73 1.55 0.00 N	109.56 0.65 0.00 N	91.54 0.15 0.00 N	117.15 -0.04 0.00 N	89.92 -0.26 0.00 N	91.13 -0.58 0.00 N	
ONTARIO___LFGE 23819	73.73 -4.34 0.00 N	81.99 -4.51 0.00 N	53.67 -2.85 0.00 N	36.94 -1.91 0.00 N	45.09 -2.49 0.00 N	42.98 -2.24 0.00 N	53.12 -1.76 0.00 N	93.42 -2.11 0.00 N	86.74 -2.40 0.00 N	93.69 -2.47 0.00 N	91.23 -2.46 0.00 N	92.27 -2.79 0.00 N	84.65 -3.18 0.00 N	82.75 -3.44 0.00 N	80.44 -3.39 0.00 N	81.48 -2.72 0.00 N	93.74 -2.25 0.00 N	158.73 -0.68 0.00 N	172.85 -0.33 0.00 N	107.82 -1.09 0.00 N	89.70 -1.69 0.00 N	115.08 -2.11 0.00 N	88.07 -2.11 0.00 N	88.79 -2.92 0.00 N	
OSWEGATCHIE___HYD 24044	76.90 -1.17 0.00 N	84.98 -1.51 0.00 N	55.53 -0.99 0.00 N	38.19 -0.66 0.00 N	46.79 -0.79 0.00 N	44.66 -0.56 0.00 N	54.44 -0.44 0.00 N	94.89 -0.65 0.00 N	88.42 -0.71 0.00 N	95.41 -0.74 0.00 N	93.08 -0.61 0.00 N	95.32 0.25 0.00 N	88.02 0.19 0.00 N	86.25 0.06 0.00 N	83.63 -0.20 0.00 N	84.08 -0.12 0.00 N	95.81 -0.18 0.00 N	158.86 -0.55 0.00 N	172.55 -0.64 0.00 N	108.81 -0.10 0.00 N	91.50 0.11 0.00 N	117.92 0.73 0.00 N	90.39 0.21 0.00 N	91.60 -0.11 0.00 N	
OSWEGO___5 23606	75.94 -2.14 0.00 N	84.23 -2.26 0.00 N	55.06 -1.46 0.00 N	37.83 -1.03 0.00 N	46.30 -1.29 0.00 N	43.98 -1.25 0.00 N	53.58 -1.31 0.00 N	93.58 -1.96 0.00 N	87.20 -1.94 0.00 N	94.03 -2.12 0.00 N	91.66 -2.03 0.00 N	92.86 -2.20 0.00 N	85.77 -2.06 0.00 N	84.07 -2.13 0.00 N	81.72 -2.11 0.00 N	82.35 -1.85 0.00 N	94.16 -1.83 0.00 N	157.33 -2.08 0.00 N	170.93 -2.25 0.00 N	107.26 -1.65 0.00 N	89.77 -1.62 0.00 N	115.06 -2.14 0.00 N	88.53 -1.65 0.00 N	89.81 -1.90 0.00 N	
OSWEGO___6 23613	75.94 -2.14 0.00 N	84.23 -2.26 0.00 N	55.06 -1.46 0.00 N	37.83 -1.03 0.00 N	46.30 -1.29 0.00 N	43.98 -1.25 0.00 N	53.58 -1.31 0.00 N	93.58 -1.96 0.00 N	87.20 -1.94 0.00 N	94.03 -2.12 0.00 N	91.66 -2.03 0.00 N	92.86 -2.20 0.00 N	85.77 -2.06 0.00 N	84.07 -2.13 0.00 N	81.72 -2.11 0.00 N	82.35 -1.85 0.00 N	94.16 -1.83 0.00 N	157.33 -2.08 0.00 N	170.93 -2.25 0.00 N	107.26 -1.65 0.00 N	89.77 -1.62 0.00 N	115.06 -2.14 0.00 N	88.53 -1.65 0.00 N	89.81 -1.90 0.00 N	
OUTOKUMPU-AB___DRP 24206	71.34 -6.73 0.00 N	79.64 -6.85 0.00 N	52.24 -4.28 0.00 N	35.67 -3.18 0.00 N	43.41 -4.17 0.00 N	40.82 -4.40 0.00 N	49.94 -4.94 0.00 N	88.98 -6.55 0.00 N	83.39 -5.74 0.00 N	90.68 -5.48 0.00 N	89.07 -4.62 0.00 N	89.64 -5.42 0.00 N	82.22 -5.61 0.00 N	79.79 -6.40 0.00 N	77.38 -6.45 0.00 N	78.39 -5.80 0.00 N	89.30 -6.69 0.00 N	153.28 -6.13 0.00 N	167.33 -5.86 0.00 N	104.30 -4.61 0.00 N	86.84 -4.55 0.00 N	112.83 -4.36 0.00 N	86.82 -3.36 0.00 N	87.60 -4.11 0.00 N	
OXBOW___ 24026	71.40 -6.67 0.00 N	79.70 -6.80 0.00 N	52.24 -4.29 0.00 N	35.66 -3.19 0.00 N	43.35 -4.23 0.00 N	40.59 -4.64 0.00 N	49.47 -5.42 0.00 N	88.18 -7.35 0.00 N	82.74 -6.40 0.00 N	90.02 -6.13 0.00 N	88.50 -5.19 0.00 N	88.98 -6.08 0.00 N	81.75 -6.08 0.00 N	79.31 -6.88 0.00 N	76.87 -6.96 0.00 N	77.91 -6.29 0.00 N	88.65 -7.34 0.00 N	152.19 -7.22 0.00 N	166.16 -7.03 0.00 N	103.63 -5.28 0.00 N	86.33 -5.05 0.00 N	112.18 -5.01 0.00 N	86.38 -3.80 0.00 N	87.21 -4.50 0.00 N	
PEEKSKILL___	80.86	89.49	58.64	40.28	49.38	47.21	57.39	99.77	93.42	100.23	97.73	99.18	91.75	90.22	88.01	88.36	101.31	168.76	182.54	114.18	95.10	120.68	93.11	95.04	

23653	2.79 0.00 N	3.00 0.00 N	2.11 0.00 N	1.43 0.00 N	1.80 0.00 N	1.98 0.00 N	2.51 0.00 N	4.23 0.00 N	4.29 0.00 N	4.08 0.00 N	4.04 0.00 N	4.12 0.00 N	3.91 0.00 N	4.02 0.00 N	4.18 0.00 N	4.17 0.00 N	5.32 0.00 N	9.35 0.00 N	9.36 0.00 N	5.27 0.00 N	3.71 0.00 N	3.49 0.00 N	2.93 0.00 N	3.33 0.00 N
PGE MADISON___WINDPWR 24146	77.31 -0.76 0.00 N	85.98 -0.51 0.00 N	56.21 -0.31 0.00 N	38.76 -0.10 0.00 N	47.22 -0.36 0.00 N	45.24 0.02 0.00 N	56.22 1.34 0.00 N	98.84 3.31 0.00 N	91.86 2.73 0.00 N	99.24 3.08 0.00 N	96.47 2.78 0.00 N	97.74 2.68 0.00 N	89.59 1.75 0.00 N	87.56 1.37 0.00 N	85.15 1.32 0.00 N	86.33 2.13 0.00 N	99.78 3.78 0.00 N	168.67 9.26 0.00 N	183.40 10.21 0.00 N	114.30 5.39 0.00 N	95.00 3.61 0.00 N	121.16 3.97 0.00 N	92.25 2.07 0.00 N	93.01 1.31 0.00 N
PIERCEFIELD___HYD 23852	76.63 -1.44 0.00 N	84.55 -1.94 0.00 N	55.26 -1.26 0.00 N	38.07 -0.78 0.00 N	46.66 -0.92 0.00 N	44.45 -0.77 0.00 N	53.93 -0.96 0.00 N	93.81 -1.73 0.00 N	87.34 -1.80 0.00 N	94.30 -1.86 0.00 N	92.01 -1.69 0.00 N	94.58 -0.49 0.00 N	87.34 -0.50 0.00 N	85.55 -0.64 0.00 N	82.93 -0.90 0.00 N	83.30 -0.89 0.00 N	94.52 -1.47 0.00 N	155.97 -3.44 0.00 N	169.85 -3.33 0.00 N	107.48 -1.43 0.00 N	90.71 -0.69 0.00 N	117.20 0.01 0.00 N	90.08 -0.10 0.00 N	91.57 -0.14 0.00 N
PINELAWN_CC_1 323563	88.22 6.26 -3.89 N	93.74 6.87 -0.37 N	87.56 4.30 -26.73 N	89.32 2.96 -47.50 N	91.11 3.64 -39.89 N	92.88 3.75 -43.90 N	132.34 4.46 -73.00 N	106.79 7.08 -4.18 N	108.23 7.56 -11.53 N	112.74 7.53 -9.05 N	119.15 7.53 -17.93 N	116.44 7.44 -13.94 N	118.02 7.23 -22.96 N	121.98 7.38 -28.40 N	126.53 7.36 -35.34 N	113.19 7.39 -21.61 N	151.60 7.36 -48.26 N	170.25 10.84 0.00 N	236.81 12.22 -51.41 N	239.41 8.28 -122.22 N	300.05 5.82 -202.84 N	220.81 6.95 -96.67 N	196.59 6.72 -99.70 N	134.06 6.75 -35.60 N
PJM_GEN_KEYSTONE 24065	61.95 -11.48 3.02 N	79.34 -7.15 0.00 N	51.88 -4.64 0.00 N	35.25 -3.60 0.00 N	42.96 -4.62 0.00 N	41.66 -3.56 0.00 N	85.00 -0.82 -9.10 N	92.98 -2.56 0.00 N	85.71 -3.42 0.00 N	95.00 -6.39 -0.44 N	89.55 -4.15 0.00 N	90.91 -4.16 0.00 N	76.28 -6.07 6.18 N	80.26 -5.93 0.00 N	78.38 -5.45 0.00 N	79.73 -4.47 0.00 N	92.07 -3.92 0.00 N	156.43 -2.98 0.00 N	170.71 -2.48 0.00 N	105.47 -3.44 0.00 N	87.12 -4.26 0.00 N	111.96 -5.23 0.00 N	85.43 -4.75 0.00 N	88.59 -6.56 -7.69 N
PLEASANTVLY___LBMP 24000	81.24 3.17 0.00 N	90.01 3.52 0.00 N	58.77 2.25 0.00 N	40.42 1.57 0.00 N	49.56 1.98 0.00 N	47.30 2.08 0.00 N	57.46 2.58 0.00 N	99.70 4.16 0.00 N	93.26 4.13 0.00 N	100.16 4.01 0.00 N	97.62 3.93 0.00 N	99.10 4.04 0.00 N	91.66 3.83 0.00 N	90.22 4.02 0.00 N	88.03 4.21 0.00 N	88.37 4.18 0.00 N	101.29 5.29 0.00 N	168.43 9.02 0.00 N	182.16 8.98 0.00 N	113.89 4.98 0.00 N	94.99 3.60 0.00 N	120.64 3.45 0.00 N	93.04 2.86 0.00 N	95.06 3.35 0.00 N
POLETTI___ 23519	81.64 3.56 0.00 N	90.37 3.88 0.00 N	58.95 2.43 0.00 N	40.46 1.61 0.00 N	49.61 2.03 0.00 N	47.50 2.28 0.00 N	57.77 2.88 0.00 N	100.56 5.02 0.00 N	94.24 5.11 0.00 N	101.08 4.92 0.00 N	98.58 4.89 0.00 N	100.06 4.99 0.00 N	92.62 4.78 0.00 N	91.02 4.83 0.00 N	88.83 5.00 0.00 N	89.26 5.06 0.00 N	102.38 6.39 0.00 N	170.59 11.18 0.00 N	184.16 10.98 0.00 N	115.02 6.11 0.00 N	95.73 4.34 0.00 N	121.43 4.24 0.00 N	93.73 3.55 0.00 N	95.68 3.97 0.00 N
PORT_JEFF_3 23555	87.84 5.88 -3.89 N	93.47 6.61 -0.37 N	87.40 4.14 -26.73 N	89.23 2.87 -47.50 N	91.02 3.55 -39.89 N	92.70 3.58 -43.90 N	131.45 3.57 -73.00 N	104.57 4.86 -4.18 N	106.11 5.44 -11.53 N	110.20 5.00 -9.05 N	116.68 5.06 -17.93 N	113.92 4.92 -13.94 N	115.96 5.17 -22.96 N	120.58 5.98 -28.40 N	125.14 5.97 -35.34 N	111.48 5.68 -21.61 N	148.97 4.73 -48.26 N	164.95 5.54 0.00 N	232.62 8.03 -51.41 N	236.90 5.78 -122.22 N	298.30 4.07 -202.84 N	218.08 4.22 -96.67 N	194.12 4.24 -99.70 N	132.62 5.31 -35.60 N
PORT_JEFF_4 23616	87.84 5.88 -3.89 N	93.47 6.61 -0.37 N	87.40 4.14 -26.73 N	89.23 2.87 -47.50 N	91.02 3.55 -39.89 N	92.70 3.58 -43.90 N	131.45 3.57 -73.00 N	104.57 4.86 -4.18 N	106.11 5.44 -11.53 N	110.20 5.00 -9.05 N	116.68 5.06 -17.93 N	113.92 4.92 -13.94 N	115.96 5.17 -22.96 N	120.57 5.98 -28.40 N	125.13 5.95 -35.34 N	111.48 5.68 -21.61 N	148.97 4.73 -48.26 N	164.95 5.54 0.00 N	232.62 8.03 -51.41 N	236.90 5.78 -122.22 N	298.30 4.07 -202.84 N	218.08 4.22 -96.67 N	194.12 4.24 -99.70 N	132.62 5.31 -35.60 N
PORT_JEFF_IC 23713	88.01 6.05 -3.89 N	93.66 6.80 -0.37 N	87.53 4.27 -26.73 N	89.31 2.96 -47.50 N	91.13 3.66 -39.89 N	92.82 3.69 -43.90 N	131.68 3.80 -73.00 N	105.06 5.34 -4.18 N	106.59 5.92 -11.53 N	110.73 5.53 -9.05 N	117.19 5.56 -17.93 N	114.46 5.46 -13.94 N	116.40 5.61 -22.96 N	120.91 6.31 -28.40 N	125.50 6.32 -35.34 N	111.90 6.09 -21.61 N	149.53 5.28 -48.26 N	165.54 6.13 0.00 N	233.42 8.82 -51.41 N	237.28 6.15 -122.22 N	298.87 4.64 -202.84 N	218.77 4.91 -96.67 N	194.58 4.70 -99.70 N	133.01 5.70 -35.60 N
PPL PILGRIM_ST_GT1 24216	88.14 6.19 -3.89 N	93.77 6.91 -0.37 N	87.61 4.35 -26.73 N	89.36 3.00 -47.50 N	91.18 3.71 -39.89 N	92.92 3.80 -43.90 N	132.21 4.33 -73.00 N	106.30 6.58 -4.18 N	107.68 7.02 -11.53 N	112.08 6.88 -9.05 N	118.50 6.88 -17.93 N	115.79 6.79 -13.94 N	117.48 6.69 -22.96 N	121.55 6.95 -28.40 N	126.21 7.03 -35.34 N	112.68 6.88 -21.61 N	150.77 6.52 -48.26 N	168.20 8.79 0.00 N	236.24 11.64 -51.41 N	239.22 8.10 -122.22 N	300.26 6.03 -202.84 N	220.49 6.64 -96.67 N	195.68 5.81 -99.70 N	133.67 6.36 -35.60 N
PPL PILGRIM_ST_GT2 24217	88.14 6.19 -3.89 N	93.77 6.91 -0.37 N	87.61 4.35 -26.73 N	89.36 3.00 -47.50 N	91.18 3.71 -39.89 N	92.92 3.80 -43.90 N	132.21 4.33 -73.00 N	106.30 6.58 -4.18 N	107.68 7.02 -11.53 N	112.08 6.88 -9.05 N	118.50 6.88 -17.93 N	115.79 6.79 -13.94 N	117.48 6.69 -22.96 N	121.55 6.95 -28.40 N	126.21 7.03 -35.34 N	112.68 6.88 -21.61 N	150.77 6.52 -48.26 N	168.20 8.79 0.00 N	236.24 11.64 -51.41 N	239.22 8.10 -122.22 N	300.26 6.03 -202.84 N	220.49 6.64 -96.67 N	195.68 5.81 -99.70 N	133.67 6.36 -35.60 N
PPL_SHRM_GT3 24213	88.23 6.28 -3.89 N	94.03 7.17 -0.37 N	87.76 4.50 -26.73 N	89.47 3.11 -47.50 N	91.33 3.86 -39.89 N	93.05 3.93 -43.90 N	132.11 4.24 -73.00 N	105.66 5.94 -4.18 N	106.73 6.06 -11.53 N	110.84 5.64 -9.05 N	117.25 5.63 -17.93 N	114.56 5.56 -13.94 N	116.43 5.64 -22.96 N	120.69 6.09 -28.40 N	125.34 6.17 -35.34 N	111.87 6.06 -21.61 N	148.87 4.62 -48.26 N	163.26 3.85 0.00 N	230.71 6.11 -51.41 N	236.97 5.84 -122.22 N	298.51 4.28 -202.84 N	218.51 4.66 -96.67 N	194.44 4.56 -99.70 N	133.58 6.27 -35.60 N
PPL_SHRM_GT4 24214	88.23 6.28 -3.89 N	94.03 7.17 -0.37 N	87.76 4.50 -26.73 N	89.47 3.11 -47.50 N	91.33 3.86 -39.89 N	93.05 3.93 -43.90 N	132.11 4.24 -73.00 N	105.66 5.94 -4.18 N	106.73 6.06 -11.53 N	110.84 5.64 -9.05 N	117.25 5.63 -17.93 N	114.56 5.56 -13.94 N	116.43 5.64 -22.96 N	120.69 6.09 -28.40 N	125.34 6.17 -35.34 N	111.87 6.06 -21.61 N	148.87 4.62 -48.26 N	163.26 3.85 0.00 N	230.71 6.11 -51.41 N	236.97 5.84 -122.22 N	298.51 4.28 -202.84 N	218.51 4.66 -96.67 N	194.44 4.56 -99.70 N	133.58 6.27 -35.60 N

PROJECT___ORANGE 1 24174	76.81 -1.26 0.00 N	85.23 -1.26 0.00 N	55.69 -0.83 0.00 N	38.26 -0.59 0.00 N	46.82 -0.76 0.00 N	44.47 -0.75 0.00 N	54.25 -0.63 0.00 N	94.85 -0.69 0.00 N	88.33 -0.80 0.00 N	95.27 -0.88 0.00 N	92.86 -0.83 0.00 N	94.07 -1.00 0.00 N	86.82 -1.01 0.00 N	85.06 -1.14 0.00 N	82.71 -1.12 0.00 N	83.43 -0.77 0.00 N	95.54 -0.45 0.00 N	159.89 0.48 0.00 N	173.70 0.51 0.00 N	108.87 -0.05 0.00 N	90.98 -0.41 0.00 N	116.57 -0.62 0.00 N	89.59 -0.59 0.00 N	90.80 -0.90 0.00 N
PROJECT___ORANGE 2 24166	76.81 -1.26 0.00 N	85.23 -1.26 0.00 N	55.69 -0.83 0.00 N	38.26 -0.59 0.00 N	46.82 -0.76 0.00 N	44.47 -0.75 0.00 N	54.25 -0.63 0.00 N	94.85 -0.69 0.00 N	88.33 -0.80 0.00 N	95.27 -0.88 0.00 N	92.86 -0.83 0.00 N	94.07 -1.00 0.00 N	86.82 -1.01 0.00 N	85.06 -1.14 0.00 N	82.71 -1.12 0.00 N	83.43 -0.77 0.00 N	95.54 -0.45 0.00 N	159.89 0.48 0.00 N	173.70 0.51 0.00 N	108.87 -0.05 0.00 N	90.98 -0.41 0.00 N	116.57 -0.62 0.00 N	89.59 -0.59 0.00 N	90.80 -0.90 0.00 N
PYRITES___HYD 24023	77.76 -0.31 0.00 N	85.78 -0.71 0.00 N	56.10 -0.43 0.00 N	38.63 -0.22 0.00 N	47.35 -0.23 0.00 N	45.15 -0.07 0.00 N	54.88 -0.01 0.00 N	95.53 -0.01 0.00 N	88.85 -0.28 0.00 N	94.45 -1.70 0.00 N	92.12 -1.57 0.00 N	94.72 -0.35 0.00 N	87.47 -0.37 0.00 N	85.71 -0.49 0.00 N	83.08 -0.75 0.00 N	83.45 -0.75 0.00 N	94.67 -1.32 0.00 N	156.25 -3.16 0.00 N	170.15 -3.04 0.00 N	107.70 -1.21 0.00 N	90.86 -0.53 0.00 N	117.40 0.21 0.00 N	90.22 0.05 0.00 N	91.69 -0.02 0.00 N
RAMAPO___LBMP 323565	80.70 2.63 0.00 N	89.29 2.80 0.00 N	58.51 1.99 0.00 N	40.19 1.34 0.00 N	49.26 1.68 0.00 N	47.09 1.87 0.00 N	57.25 2.37 0.00 N	99.58 4.04 0.00 N	93.29 4.16 0.00 N	100.04 3.88 0.00 N	97.55 3.86 0.00 N	98.99 3.92 0.00 N	91.58 3.74 0.00 N	90.01 3.81 0.00 N	87.82 4.00 0.00 N	88.16 3.96 0.00 N	101.02 5.03 0.00 N	168.36 8.95 0.00 N	182.11 8.92 0.00 N	113.95 5.04 0.00 N	94.89 3.50 0.00 N	120.44 3.25 0.00 N	92.94 2.76 0.00 N	94.89 3.18 0.00 N
RANKINE____ 23646	71.19 -6.87 0.00 N	79.64 -6.85 0.00 N	52.14 -4.38 0.00 N	35.59 -3.26 0.00 N	43.32 -4.26 0.00 N	41.01 -4.22 0.00 N	50.51 -4.38 0.00 N	89.97 -5.57 0.00 N	84.15 -4.98 0.00 N	91.42 -4.73 0.00 N	89.50 -4.20 0.00 N	90.21 -4.86 0.00 N	82.44 -5.39 0.00 N	80.07 -6.13 0.00 N	77.72 -6.11 0.00 N	78.85 -5.35 0.00 N	90.09 -5.90 0.00 N	154.39 -5.02 0.00 N	168.59 -4.60 0.00 N	104.93 -3.99 0.00 N	87.26 -4.13 0.00 N	113.02 -4.17 0.00 N	86.77 -3.41 0.00 N	87.57 -4.13 0.00 N
RAVENSWOOD_GT2_1 24244	81.72 3.65 0.00 N	90.52 4.03 0.00 N	58.99 2.47 0.00 N	40.50 1.65 0.00 N	49.67 2.08 0.00 N	47.52 2.30 0.00 N	57.78 2.89 0.00 N	100.48 4.94 0.00 N	94.13 5.00 0.00 N	100.95 4.79 0.00 N	98.47 4.78 0.00 N	99.93 4.87 0.00 N	92.50 4.66 0.00 N	90.92 4.73 0.00 N	88.71 4.88 0.00 N	89.11 4.91 0.00 N	102.20 6.21 0.00 N	170.27 10.86 0.00 N	183.85 10.67 0.00 N	114.91 6.00 0.00 N	95.64 4.25 0.00 N	121.36 4.16 0.00 N	93.69 3.51 0.00 N	95.67 3.97 0.00 N
RAVENSWOOD_GT2_2 24245	81.72 3.65 0.00 N	90.52 4.03 0.00 N	58.99 2.47 0.00 N	40.50 1.65 0.00 N	49.67 2.08 0.00 N	47.52 2.30 0.00 N	57.78 2.89 0.00 N	100.48 4.94 0.00 N	94.13 5.00 0.00 N	100.95 4.79 0.00 N	98.47 4.78 0.00 N	99.93 4.87 0.00 N	92.50 4.66 0.00 N	90.92 4.73 0.00 N	88.71 4.88 0.00 N	89.11 4.91 0.00 N	102.20 6.21 0.00 N	170.27 10.86 0.00 N	183.85 10.67 0.00 N	114.91 6.00 0.00 N	95.64 4.25 0.00 N	121.36 4.16 0.00 N	93.69 3.51 0.00 N	95.67 3.97 0.00 N
RAVENSWOOD_GT2_3 24246	81.79 3.72 0.00 N	90.60 4.11 0.00 N	59.03 2.51 0.00 N	40.53 1.68 0.00 N	49.70 2.12 0.00 N	47.57 2.34 0.00 N	57.83 2.95 0.00 N	100.58 5.04 0.00 N	94.24 5.10 0.00 N	101.05 4.89 0.00 N	98.58 4.89 0.00 N	100.03 4.97 0.00 N	92.60 4.77 0.00 N	91.00 4.81 0.00 N	88.82 4.99 0.00 N	89.21 5.01 0.00 N	102.30 6.31 0.00 N	170.47 11.06 0.00 N	184.11 10.92 0.00 N	115.04 6.13 0.00 N	95.77 4.38 0.00 N	121.47 4.28 0.00 N	93.77 3.60 0.00 N	95.77 4.06 0.00 N
RAVENSWOOD_GT2_4 24247	81.79 3.72 0.00 N	90.60 4.11 0.00 N	59.03 2.51 0.00 N	40.53 1.68 0.00 N	49.70 2.12 0.00 N	47.57 2.34 0.00 N	57.83 2.95 0.00 N	100.58 5.04 0.00 N	94.24 5.10 0.00 N	101.05 4.89 0.00 N	98.58 4.89 0.00 N	100.03 4.97 0.00 N	92.60 4.77 0.00 N	91.00 4.81 0.00 N	88.82 4.99 0.00 N	89.21 5.01 0.00 N	102.30 6.31 0.00 N	170.47 11.06 0.00 N	184.11 10.92 0.00 N	115.04 6.13 0.00 N	95.77 4.38 0.00 N	121.47 4.28 0.00 N	93.77 3.60 0.00 N	95.77 4.06 0.00 N
RAVENSWOOD_GT3_1 24248	81.74 3.66 0.00 N	90.53 4.04 0.00 N	58.99 2.47 0.00 N	40.50 1.65 0.00 N	49.67 2.08 0.00 N	47.53 2.31 0.00 N	57.78 2.89 0.00 N	100.49 4.95 0.00 N	94.14 5.01 0.00 N	100.92 4.76 0.00 N	98.11 4.42 0.00 N	99.64 4.58 0.00 N	92.51 4.67 0.00 N	90.92 4.73 0.00 N	88.71 4.88 0.00 N	89.12 4.92 0.00 N	102.20 6.21 0.00 N	170.28 10.87 0.00 N	183.92 10.73 0.00 N	114.93 6.02 0.00 N	95.68 4.29 0.00 N	121.36 4.16 0.00 N	93.69 3.51 0.00 N	95.67 3.97 0.00 N
RAVENSWOOD_GT3_2 24249	81.74 3.66 0.00 N	90.53 4.04 0.00 N	58.99 2.47 0.00 N	40.50 1.65 0.00 N	49.67 2.08 0.00 N	47.53 2.31 0.00 N	57.78 2.89 0.00 N	100.49 4.95 0.00 N	94.14 5.01 0.00 N	100.92 4.76 0.00 N	98.11 4.42 0.00 N	99.64 4.58 0.00 N	92.51 4.67 0.00 N	90.92 4.73 0.00 N	88.71 4.88 0.00 N	89.12 4.92 0.00 N	102.20 6.21 0.00 N	170.28 10.87 0.00 N	183.92 10.73 0.00 N	114.93 6.02 0.00 N	95.68 4.29 0.00 N	121.36 4.16 0.00 N	93.69 3.51 0.00 N	95.67 3.97 0.00 N
RAVENSWOOD_GT3_3 24250	81.85 3.78 0.00 N	90.67 4.18 0.00 N	59.06 2.54 0.00 N	40.55 1.70 0.00 N	49.72 2.14 0.00 N	47.60 2.37 0.00 N	57.87 2.99 0.00 N	100.66 5.13 0.00 N	94.31 5.18 0.00 N	101.14 4.99 0.00 N	98.67 4.98 0.00 N	100.13 5.06 0.00 N	92.67 4.84 0.00 N	91.09 4.90 0.00 N	88.87 5.05 0.00 N	89.29 5.09 0.00 N	102.39 6.40 0.00 N	170.62 11.21 0.00 N	184.28 11.09 0.00 N	115.15 6.24 0.00 N	95.86 4.47 0.00 N	121.59 4.40 0.00 N	93.85 3.67 0.00 N	95.83 4.12 0.00 N
RAVENSWOOD_GT3_4 24251	81.85 3.78 0.00 N	90.67 4.18 0.00 N	59.06 2.54 0.00 N	40.55 1.70 0.00 N	49.72 2.14 0.00 N	47.60 2.37 0.00 N	57.87 2.99 0.00 N	100.66 5.13 0.00 N	94.31 5.18 0.00 N	101.14 4.99 0.00 N	98.67 4.98 0.00 N	100.13 5.06 0.00 N	92.67 4.84 0.00 N	91.09 4.90 0.00 N	88.87 5.05 0.00 N	89.29 5.09 0.00 N	102.39 6.40 0.00 N	170.62 11.21 0.00 N	184.28 11.09 0.00 N	115.15 6.24 0.00 N	95.86 4.47 0.00 N	121.59 4.40 0.00 N	93.85 3.67 0.00 N	95.83 4.12 0.00 N
RAVENSWOOD_GT_1 23729	81.82 3.75 0.00 N	90.56 4.07 0.00 N	58.97 2.45 0.00 N	40.47 1.62 0.00 N	49.68 2.10 0.00 N	47.58 2.36 0.00 N	57.78 2.90 0.00 N	102.67 4.97 -2.16 N	100.33 5.10 -6.11 N	101.69 4.86 -0.67 N	100.67 4.82 -2.16 N	100.18 4.92 -0.20 N	100.45 4.76 -7.86 N	100.45 4.78 -9.48 N	100.42 4.93 -11.66 N	108.90 4.94 -19.76 N	110.27 6.21 -8.08 N	170.72 10.93 -0.37 N	183.81 10.63 0.00 N	114.88 5.97 0.00 N	111.63 4.22 -16.02 N	124.16 4.17 -2.80 N	138.11 3.46 -44.47 N	123.20 4.00 -27.49 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	81.73 3.66 0.00 N	90.53 4.04 0.00 N	58.99 2.47 0.00 N	40.50 1.65 0.00 N	49.67 2.09 0.00 N	47.53 2.31 0.00 N	57.78 2.89 0.00 N	100.49 4.95 0.00 N	94.13 5.00 0.00 N	100.95 4.79 0.00 N	98.48 4.79 0.00 N	99.94 4.87 0.00 N	92.49 4.66 0.00 N	90.74 4.55 0.00 N	88.52 4.69 0.00 N	89.02 4.82 0.00 N	102.20 6.21 0.00 N	170.29 10.88 0.00 N	183.92 10.74 0.00 N	114.93 6.02 0.00 N	95.66 4.27 0.00 N	121.36 4.16 0.00 N	93.69 3.51 0.00 N	95.67 3.97 0.00 N	
RAVENSWOOD_GT_11 24259	81.73 3.66 0.00 N	90.53 4.04 0.00 N	58.99 2.47 0.00 N	40.50 1.65 0.00 N	49.67 2.09 0.00 N	47.53 2.31 0.00 N	57.78 2.89 0.00 N	100.49 4.95 0.00 N	94.13 5.00 0.00 N	100.95 4.79 0.00 N	98.48 4.79 0.00 N	99.94 4.87 0.00 N	92.49 4.66 0.00 N	90.74 4.55 0.00 N	88.52 4.69 0.00 N	89.02 4.82 0.00 N	102.20 6.21 0.00 N	170.29 10.88 0.00 N	183.92 10.74 0.00 N	114.93 6.02 0.00 N	95.66 4.27 0.00 N	121.36 4.16 0.00 N	93.69 3.51 0.00 N	95.67 3.97 0.00 N	
RAVENSWOOD_GT_4 24252	81.73 3.66 0.00 N	90.53 4.04 0.00 N	59.01 2.48 0.00 N	40.51 1.65 0.00 N	49.67 2.08 0.00 N	47.52 2.30 0.00 N	57.78 2.90 0.00 N	100.50 4.96 0.00 N	94.13 5.00 0.00 N	100.95 4.79 0.00 N	98.48 4.79 0.00 N	99.94 4.87 0.00 N	92.48 4.65 0.00 N	90.92 4.73 0.00 N	88.72 4.89 0.00 N	89.13 4.93 0.00 N	102.21 6.22 0.00 N	170.30 10.89 0.00 N	183.92 10.74 0.00 N	114.95 6.04 0.00 N	95.69 4.30 0.00 N	121.37 4.18 0.00 N	93.69 3.51 0.00 N	95.68 3.97 0.00 N	
RAVENSWOOD_GT_5 24254	81.73 3.66 0.00 N	90.53 4.04 0.00 N	59.01 2.48 0.00 N	40.51 1.65 0.00 N	49.67 2.08 0.00 N	47.52 2.30 0.00 N	57.78 2.90 0.00 N	100.50 4.96 0.00 N	94.13 5.00 0.00 N	100.95 4.79 0.00 N	98.48 4.79 0.00 N	99.94 4.87 0.00 N	92.48 4.65 0.00 N	90.92 4.73 0.00 N	88.72 4.89 0.00 N	89.13 4.93 0.00 N	102.21 6.22 0.00 N	170.30 10.89 0.00 N	183.92 10.74 0.00 N	114.95 6.04 0.00 N	95.69 4.30 0.00 N	121.37 4.18 0.00 N	93.69 3.51 0.00 N	95.68 3.97 0.00 N	
RAVENSWOOD_GT_6 24253	81.73 3.66 0.00 N	90.53 4.04 0.00 N	59.01 2.48 0.00 N	40.51 1.65 0.00 N	49.67 2.08 0.00 N	47.52 2.30 0.00 N	57.78 2.90 0.00 N	100.50 4.96 0.00 N	94.13 5.00 0.00 N	100.95 4.79 0.00 N	98.48 4.79 0.00 N	99.94 4.87 0.00 N	92.48 4.65 0.00 N	90.92 4.73 0.00 N	88.72 4.89 0.00 N	89.13 4.93 0.00 N	102.21 6.22 0.00 N	170.30 10.89 0.00 N	183.92 10.74 0.00 N	114.95 6.04 0.00 N	95.69 4.30 0.00 N	121.37 4.18 0.00 N	93.69 3.51 0.00 N	95.68 3.97 0.00 N	
RAVENSWOOD_GT_7 24255	81.73 3.66 0.00 N	90.53 4.04 0.00 N	59.01 2.48 0.00 N	40.51 1.65 0.00 N	49.67 2.08 0.00 N	47.52 2.30 0.00 N	57.78 2.90 0.00 N	100.50 4.96 0.00 N	94.13 5.00 0.00 N	100.95 4.79 0.00 N	98.48 4.79 0.00 N	99.94 4.87 0.00 N	92.48 4.65 0.00 N	90.92 4.73 0.00 N	88.72 4.89 0.00 N	89.13 4.93 0.00 N	102.21 6.22 0.00 N	170.30 10.89 0.00 N	183.92 10.74 0.00 N	114.95 6.04 0.00 N	95.69 4.30 0.00 N	121.37 4.18 0.00 N	93.69 3.51 0.00 N	95.68 3.97 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	81.73 3.66 0.00 N	90.53 4.04 0.00 N	58.99 2.47 0.00 N	40.50 1.65 0.00 N	49.67 2.09 0.00 N	47.53 2.31 0.00 N	57.78 2.89 0.00 N	100.49 4.95 0.00 N	94.13 5.00 0.00 N	100.95 4.79 0.00 N	98.48 4.79 0.00 N	99.94 4.87 0.00 N	92.49 4.66 0.00 N	90.74 4.55 0.00 N	88.52 4.69 0.00 N	89.02 4.82 0.00 N	102.20 6.21 0.00 N	170.29 10.88 0.00 N	183.92 10.74 0.00 N	114.93 6.02 0.00 N	95.66 4.27 0.00 N	121.36 4.16 0.00 N	93.69 3.51 0.00 N	95.67 3.97 0.00 N	
RAVENSWOOD_GT_9 24257	81.73 3.66 0.00 N	90.53 4.04 0.00 N	58.99 2.47 0.00 N	40.50 1.65 0.00 N	49.67 2.09 0.00 N	47.53 2.31 0.00 N	57.78 2.89 0.00 N	100.49 4.95 0.00 N	94.13 5.00 0.00 N	100.95 4.79 0.00 N	98.48 4.79 0.00 N	99.94 4.87 0.00 N	92.49 4.66 0.00 N	90.74 4.55 0.00 N	88.52 4.69 0.00 N	89.02 4.82 0.00 N	102.20 6.21 0.00 N	170.29 10.88 0.00 N	183.92 10.74 0.00 N	114.93 6.02 0.00 N	95.66 4.27 0.00 N	121.36 4.16 0.00 N	93.69 3.51 0.00 N	95.67 3.97 0.00 N	
RAVENSWOOD___1 23533	81.82 3.75 0.00 N	90.56 4.07 0.00 N	58.97 2.45 0.00 N	40.47 1.62 0.00 N	49.68 2.10 0.00 N	47.58 2.36 0.00 N	57.78 2.90 0.00 N	102.67 4.97 -2.16 N	100.33 5.10 -6.11 N	101.69 4.86 -0.67 N	100.67 4.82 -2.16 N	100.18 4.92 -0.20 N	100.45 4.76 -7.86 N	100.45 4.78 -9.48 N	100.42 4.93 -11.66 N	108.90 4.94 -19.76 N	110.27 6.21 -8.08 N	170.72 10.93 -0.37 N	183.81 10.63 0.00 N	114.88 5.97 0.00 N	111.63 4.22 -16.02 N	124.16 4.17 -2.80 N	138.11 3.46 -44.47 N	123.20 4.00 -27.49 N	
RAVENSWOOD___2 23534	81.82 3.75 0.00 N	90.56 4.07 0.00 N	58.96 2.43 0.00 N	40.41 1.56 0.00 N	49.60 2.02 0.00 N	47.49 2.27 0.00 N	57.65 2.77 0.00 N	102.36 4.67 -2.16 N	100.00 4.76 -6.11 N	101.19 4.36 -0.67 N	100.17 4.32 -2.16 N	99.64 4.38 -0.20 N	100.00 4.31 -7.86 N	100.00 4.33 -9.48 N	100.00 4.51 -11.66 N	108.44 4.48 -19.76 N	109.71 5.65 -8.08 N	169.51 9.72 -0.37 N	182.37 9.18 0.00 N	114.02 5.11 0.00 N	111.01 3.60 -16.02 N	123.43 3.44 -2.80 N	137.74 3.09 -44.47 N	122.96 3.76 -27.49 N	
RAVENSWOOD___3 23535	81.75 3.68 0.00 N	90.53 4.04 0.00 N	59.00 2.48 0.00 N	40.50 1.65 0.00 N	49.67 2.09 0.00 N	47.55 2.33 0.00 N	57.78 2.89 0.00 N	100.50 4.96 0.00 N	94.15 5.02 0.00 N	100.96 4.80 0.00 N	98.48 4.79 0.00 N	99.94 4.87 0.00 N	92.52 4.69 0.00 N	90.92 4.73 0.00 N	88.74 4.91 0.00 N	89.14 4.94 0.00 N	102.21 6.22 0.00 N	170.29 10.88 0.00 N	183.93 10.75 0.00 N	114.93 6.02 0.00 N	95.67 4.28 0.00 N	121.36 4.16 0.00 N	93.69 3.51 0.00 N	95.68 3.97 0.00 N	
RAVENSWOOD___4 23820	81.82 3.75 0.00 N	90.56 4.07 0.00 N	58.97 2.45 0.00 N	40.47 1.62 0.00 N	49.68 2.10 0.00 N	47.58 2.36 0.00 N	57.78 2.90 0.00 N	102.67 4.97 -2.16 N	100.33 5.10 -6.11 N	101.69 4.86 -0.67 N	100.67 4.82 -2.16 N	100.18 4.92 -0.20 N	100.45 4.76 -7.86 N	100.45 4.78 -9.48 N	100.42 4.93 -11.66 N	108.90 4.94 -19.76 N	110.27 6.21 -8.08 N	170.72 10.93 -0.37 N	183.81 10.63 0.00 N	114.88 5.97 0.00 N	111.63 4.22 -16.02 N	124.16 4.17 -2.80 N	138.11 3.46 -44.47 N	123.20 4.00 -27.49 N	
RCPL_TRUST___DRP 24196	81.77 3.70 0.00 N	90.51 4.02 0.00 N	59.07 2.55 0.00 N	40.54 1.69 0.00 N	49.72 2.14 0.00 N	47.60 2.37 0.00 N	57.89 3.01 0.00 N	100.80 5.26 0.00 N	94.47 5.33 0.00 N	101.33 5.17 0.00 N	98.86 5.17 0.00 N	100.34 5.27 0.00 N	92.85 5.02 0.00 N	91.26 5.07 0.00 N	89.04 5.21 0.00 N	89.47 5.27 0.00 N	102.65 6.65 0.00 N	171.04 11.63 0.00 N	184.68 11.50 0.00 N	115.35 6.44 0.00 N	95.99 4.61 0.00 N	121.75 4.56 0.00 N	93.96 3.78 0.00 N	95.89 4.18 0.00 N	
RENSSELAER___COGEN	80.86	89.76	58.56	40.23	49.32	46.80	56.77	98.49	91.63	98.33	95.61	97.06	89.92	88.63	86.35	86.58	99.22	165.00	179.22	112.03	93.42	118.90	91.46	93.29	

23796	2.79 0.00 N	3.26 0.00 N	2.04 0.00 N	1.38 0.00 N	1.74 0.00 N	1.57 0.00 N	1.88 0.00 N	2.95 0.00 N	2.50 0.00 N	2.17 0.00 N	1.92 0.00 N	2.00 0.00 N	2.08 0.00 N	2.44 0.00 N	2.52 0.00 N	2.38 0.00 N	3.23 0.00 N	5.58 0.00 N	6.03 0.00 N	3.12 0.00 N	2.03 0.00 N	1.71 0.00 N	1.28 0.00 N	1.59 0.00 N
REVERE_CPPR_DRP 24186	79.81 1.74 0.00 N	88.44 1.95 0.00 N	57.80 1.28 0.00 N	39.60 0.75 0.00 N	48.48 0.90 0.00 N	46.33 1.11 0.00 N	56.94 2.06 0.00 N	99.56 4.02 0.00 N	92.95 3.82 0.00 N	100.23 4.08 0.00 N	97.63 3.94 0.00 N	99.10 4.03 0.00 N	91.39 3.55 0.00 N	89.60 3.41 0.00 N	87.10 3.28 0.00 N	87.64 3.45 0.00 N	100.54 4.55 0.00 N	168.30 8.88 0.00 N	182.77 9.58 0.00 N	114.56 5.65 0.00 N	95.78 4.39 0.00 N	122.42 5.23 0.00 N	93.55 3.37 0.00 N	94.48 2.77 0.00 N
ROCHESTER_9_IC 23652	75.04 -3.03 0.00 N	83.42 -3.07 0.00 N	54.58 -1.95 0.00 N	37.38 -1.47 0.00 N	45.68 -1.90 0.00 N	43.31 -1.92 0.00 N	53.29 -1.59 0.00 N	94.34 -1.20 0.00 N	88.28 -0.85 0.00 N	95.43 -0.72 0.00 N	93.32 -0.37 0.00 N	94.15 -0.91 0.00 N	86.71 -1.13 0.00 N	84.57 -1.62 0.00 N	82.11 -1.72 0.00 N	83.05 -1.15 0.00 N	95.13 -0.86 0.00 N	161.35 1.94 0.00 N	176.50 3.31 0.00 N	110.23 1.31 0.00 N	91.73 0.34 0.00 N	118.10 0.91 0.00 N	90.44 0.26 0.00 N	91.06 -0.65 0.00 N
ROSETON___1 23587	80.95 2.88 0.00 N	89.73 3.24 0.00 N	58.61 2.08 0.00 N	40.31 1.46 0.00 N	49.40 1.82 0.00 N	47.14 1.92 0.00 N	57.27 2.38 0.00 N	99.38 3.85 0.00 N	92.87 3.74 0.00 N	99.69 3.54 0.00 N	97.18 3.49 0.00 N	98.63 3.56 0.00 N	91.30 3.47 0.00 N	89.91 3.72 0.00 N	87.75 3.92 0.00 N	88.09 3.89 0.00 N	100.85 4.86 0.00 N	167.70 8.28 0.00 N	181.29 8.11 0.00 N	113.41 4.50 0.00 N	94.57 3.18 0.00 N	120.14 2.95 0.00 N	92.71 2.53 0.00 N	94.77 3.07 0.00 N
ROSETON___2 23588	80.95 2.88 0.00 N	89.73 3.24 0.00 N	58.61 2.08 0.00 N	40.31 1.46 0.00 N	49.40 1.82 0.00 N	47.14 1.92 0.00 N	57.27 2.38 0.00 N	99.38 3.85 0.00 N	92.87 3.74 0.00 N	99.69 3.54 0.00 N	97.18 3.49 0.00 N	98.63 3.56 0.00 N	91.30 3.47 0.00 N	89.91 3.72 0.00 N	87.75 3.92 0.00 N	88.09 3.89 0.00 N	100.85 4.86 0.00 N	167.70 8.28 0.00 N	181.29 8.11 0.00 N	113.41 4.50 0.00 N	94.57 3.18 0.00 N	120.14 2.95 0.00 N	92.71 2.53 0.00 N	94.77 3.07 0.00 N
RUSSELL___1 23602	73.73 -4.34 0.00 N	81.57 -4.92 0.00 N	53.57 -2.96 0.00 N	36.79 -2.06 0.00 N	45.10 -2.48 0.00 N	42.89 -2.33 0.00 N	52.99 -1.89 0.00 N	93.94 -1.60 0.00 N	87.89 -1.25 0.00 N	94.85 -1.31 0.00 N	92.74 -0.95 0.00 N	93.57 -1.49 0.00 N	86.11 -1.72 0.00 N	83.99 -2.20 0.00 N	81.55 -2.27 0.00 N	82.57 -1.63 0.00 N	95.03 -0.96 0.00 N	162.15 2.74 0.00 N	176.87 3.68 0.00 N	110.35 1.43 0.00 N	91.66 0.27 0.00 N	117.45 0.26 0.00 N	89.57 -0.61 0.00 N	89.73 -1.97 0.00 N
RUSSELL___2 23532	73.73 -4.34 0.00 N	81.57 -4.92 0.00 N	53.57 -2.96 0.00 N	36.79 -2.06 0.00 N	45.10 -2.48 0.00 N	42.89 -2.33 0.00 N	52.99 -1.89 0.00 N	93.94 -1.60 0.00 N	87.89 -1.25 0.00 N	94.85 -1.31 0.00 N	92.74 -0.95 0.00 N	93.57 -1.49 0.00 N	86.11 -1.72 0.00 N	83.99 -2.20 0.00 N	81.55 -2.27 0.00 N	82.57 -1.63 0.00 N	95.03 -0.96 0.00 N	162.15 2.74 0.00 N	176.87 3.68 0.00 N	110.35 1.43 0.00 N	91.66 0.27 0.00 N	117.45 0.26 0.00 N	89.57 -0.61 0.00 N	89.73 -1.97 0.00 N
RUSSELL___3 23549	74.63 -3.44 0.00 N	82.83 -3.65 0.00 N	54.27 -2.26 0.00 N	37.20 -1.65 0.00 N	45.49 -2.09 0.00 N	43.16 -2.06 0.00 N	53.17 -1.71 0.00 N	94.18 -1.36 0.00 N	88.12 -1.02 0.00 N	95.23 -0.92 0.00 N	93.08 -0.61 0.00 N	93.94 -1.13 0.00 N	86.49 -1.35 0.00 N	84.37 -1.82 0.00 N	81.88 -1.95 0.00 N	82.87 -1.33 0.00 N	95.08 -0.91 0.00 N	161.84 2.44 0.00 N	176.54 3.35 0.00 N	110.24 1.33 0.00 N	91.70 0.31 0.00 N	117.90 0.71 0.00 N	90.16 -0.02 0.00 N	90.65 -1.06 0.00 N
RUSSELL___4 23556	73.73 -4.34 0.00 N	81.57 -4.92 0.00 N	53.56 -2.96 0.00 N	36.79 -2.06 0.00 N	45.10 -2.48 0.00 N	42.89 -2.33 0.00 N	52.97 -1.92 0.00 N	93.91 -1.63 0.00 N	87.83 -1.31 0.00 N	94.84 -1.31 0.00 N	92.72 -0.97 0.00 N	93.53 -1.54 0.00 N	86.09 -1.74 0.00 N	83.97 -2.22 0.00 N	81.52 -2.31 0.00 N	82.52 -1.68 0.00 N	95.01 -0.98 0.00 N	162.02 2.61 0.00 N	176.79 3.60 0.00 N	110.32 1.41 0.00 N	91.60 0.21 0.00 N	117.41 0.22 0.00 N	89.53 -0.65 0.00 N	89.72 -1.99 0.00 N
RUSSELL___STATION 23914	74.63 -3.44 0.00 N	82.83 -3.65 0.00 N	54.27 -2.26 0.00 N	37.20 -1.65 0.00 N	45.49 -2.09 0.00 N	43.16 -2.06 0.00 N	53.17 -1.71 0.00 N	94.18 -1.36 0.00 N	88.12 -1.02 0.00 N	95.23 -0.92 0.00 N	93.08 -0.61 0.00 N	93.94 -1.13 0.00 N	86.49 -1.35 0.00 N	84.37 -1.82 0.00 N	81.88 -1.95 0.00 N	82.87 -1.33 0.00 N	95.08 -0.91 0.00 N	161.84 2.44 0.00 N	176.54 3.35 0.00 N	110.24 1.33 0.00 N	91.70 0.31 0.00 N	117.90 0.71 0.00 N	90.16 -0.02 0.00 N	90.65 -1.06 0.00 N
S SALMON___HYD 24043	76.75 -1.32 0.00 N	85.09 -1.40 0.00 N	55.62 -0.90 0.00 N	38.20 -0.65 0.00 N	46.77 -0.81 0.00 N	44.57 -0.65 0.00 N	54.38 -0.50 0.00 N	95.09 -0.45 0.00 N	88.70 -0.43 0.00 N	95.67 -0.48 0.00 N	93.41 -0.28 0.00 N	94.73 -0.33 0.00 N	87.46 -0.38 0.00 N	85.68 -0.51 0.00 N	83.23 -0.60 0.00 N	83.88 -0.32 0.00 N	96.09 0.10 0.00 N	160.88 1.47 0.00 N	175.15 1.97 0.00 N	109.88 0.97 0.00 N	92.06 0.67 0.00 N	118.15 0.96 0.00 N	90.50 0.32 0.00 N	91.51 -0.20 0.00 N
SELKIRK___II 23799	79.62 1.55 0.00 N	88.44 1.95 0.00 N	57.74 1.21 0.00 N	39.61 0.75 0.00 N	48.55 0.97 0.00 N	46.13 0.91 0.00 N	55.96 1.08 0.00 N	97.02 1.49 0.00 N	90.43 1.29 0.00 N	97.12 0.97 0.00 N	94.50 0.81 0.00 N	95.92 0.85 0.00 N	88.82 0.99 0.00 N	87.43 1.23 0.00 N	85.14 1.31 0.00 N	85.34 1.14 0.00 N	97.71 1.72 0.00 N	162.55 3.14 0.00 N	176.33 3.14 0.00 N	110.37 1.45 0.00 N	92.26 0.88 0.00 N	117.56 0.37 0.00 N	90.43 0.25 0.00 N	92.17 0.46 0.00 N
SELKIRK___I 23801	80.19 2.12 0.00 N	89.29 2.80 0.00 N	58.30 1.78 0.00 N	40.03 1.18 0.00 N	49.06 1.48 0.00 N	46.61 1.39 0.00 N	56.34 1.46 0.00 N	97.68 2.14 0.00 N	90.79 1.66 0.00 N	97.50 1.35 0.00 N	94.75 1.06 0.00 N	96.18 1.11 0.00 N	89.17 1.34 0.00 N	87.75 1.56 0.00 N	85.36 1.53 0.00 N	85.57 1.37 0.00 N	98.16 2.17 0.00 N	163.38 3.97 0.00 N	177.02 3.83 0.00 N	110.76 1.85 0.00 N	92.65 1.27 0.00 N	118.03 0.84 0.00 N	90.65 0.47 0.00 N	92.41 0.70 0.00 N
SENECA OSWGO___HYD 24041	76.41 -1.66 0.00 N	84.74 -1.75 0.00 N	55.38 -1.15 0.00 N	38.03 -0.82 0.00 N	46.58 -1.01 0.00 N	44.28 -0.94 0.00 N	54.09 -0.80 0.00 N	94.51 -1.03 0.00 N	88.12 -1.01 0.00 N	95.04 -1.12 0.00 N	92.65 -1.04 0.00 N	93.85 -1.21 0.00 N	86.67 -1.16 0.00 N	84.94 -1.26 0.00 N	82.56 -1.27 0.00 N	83.22 -0.97 0.00 N	95.34 -0.66 0.00 N	159.54 0.13 0.00 N	173.23 0.04 0.00 N	108.63 -0.28 0.00 N	90.85 -0.53 0.00 N	116.35 -0.84 0.00 N	89.36 -0.82 0.00 N	90.53 -1.18 0.00 N

SENECA___ENERGY 23797	74.74 -3.33 0.00 N	83.02 -3.47 0.00 N	54.32 -2.21 0.00 N	37.36 -1.49 0.00 N	45.65 -1.94 0.00 N	43.51 -1.71 0.00 N	53.60 -1.28 0.00 N	94.13 -1.40 0.00 N	87.50 -1.63 0.00 N	94.46 -1.69 0.00 N	92.01 -1.69 0.00 N	93.10 -1.96 0.00 N	85.56 -2.28 0.00 N	83.69 -2.50 0.00 N	81.33 -2.50 0.00 N	82.28 -1.91 0.00 N	94.59 -1.40 0.00 N	159.66 0.25 0.00 N	173.70 0.52 0.00 N	108.50 -0.41 0.00 N	90.41 -0.98 0.00 N	115.87 -1.32 0.00 N	88.75 -1.43 0.00 N	89.56 -2.15 0.00 N
SHOEMAKER___GT 23640	80.52 0.00 N	89.22 2.73 0.00 N	58.37 1.85 0.00 N	40.11 1.26 0.00 N	49.15 1.57 0.00 N	46.91 1.69 0.00 N	57.06 2.18 0.00 N	99.22 3.69 0.00 N	92.89 3.76 0.00 N	99.71 3.56 0.00 N	97.21 3.52 0.00 N	98.65 3.58 0.00 N	91.26 3.42 0.00 N	89.74 3.55 0.00 N	87.52 3.70 0.00 N	87.82 3.62 0.00 N	100.50 4.51 0.00 N	167.38 7.97 0.00 N	181.15 7.96 0.00 N	113.39 4.48 0.00 N	94.58 3.20 0.00 N	120.26 3.07 0.00 N	92.70 2.53 0.00 N	94.60 2.89 0.00 N
SHOREHAM_IC_1 23715	88.23 6.28 -3.89 N	94.03 7.17 -0.37 N	87.76 4.50 -26.73 N	89.47 3.11 -47.50 N	91.33 3.86 -39.89 N	93.05 3.93 -43.90 N	132.11 4.24 -73.00 N	105.66 5.94 -4.18 N	106.73 6.06 -11.53 N	110.84 5.64 -9.05 N	117.25 5.63 -17.93 N	114.56 5.56 -13.94 N	116.43 5.64 -22.96 N	120.69 6.09 -28.40 N	125.34 6.17 -35.34 N	111.87 6.06 -21.61 N	148.87 4.62 -48.26 N	163.26 3.85 0.00 N	230.71 6.11 -51.41 N	236.97 5.84 -122.22 N	298.51 4.28 -202.84 N	218.51 4.66 -96.67 N	194.44 4.56 -99.70 N	133.58 6.27 -35.60 N
SHOREHAM_IC_2 23716	88.23 6.28 -3.89 N	94.03 7.17 -0.37 N	87.76 4.50 -26.73 N	89.47 3.11 -47.50 N	91.33 3.86 -39.89 N	93.05 3.93 -43.90 N	132.11 4.24 -73.00 N	105.66 5.94 -4.18 N	106.73 6.06 -11.53 N	110.84 5.64 -9.05 N	117.25 5.63 -17.93 N	114.56 5.56 -13.94 N	116.43 5.64 -22.96 N	120.69 6.09 -28.40 N	125.34 6.17 -35.34 N	111.87 6.06 -21.61 N	148.87 4.62 -48.26 N	163.26 3.85 0.00 N	230.71 6.11 -51.41 N	236.97 5.84 -122.22 N	298.51 4.28 -202.84 N	218.51 4.66 -96.67 N	194.44 4.56 -99.70 N	133.58 6.27 -35.60 N
SISSONVILLE____ 23735	76.63 -1.44 0.00 N	84.55 -1.94 0.00 N	55.26 -1.26 0.00 N	38.07 -0.78 0.00 N	46.66 -0.92 0.00 N	44.45 -0.77 0.00 N	53.93 -0.96 0.00 N	93.81 -1.73 0.00 N	87.34 -1.80 0.00 N	94.30 -1.86 0.00 N	92.01 -1.69 0.00 N	94.58 -0.49 0.00 N	87.34 -0.50 0.00 N	85.55 -0.64 0.00 N	82.93 -0.90 0.00 N	83.30 -0.89 0.00 N	94.52 -1.47 0.00 N	155.97 -3.44 0.00 N	169.85 -3.33 0.00 N	107.48 -1.43 0.00 N	90.71 -0.69 0.00 N	117.20 0.01 0.00 N	90.08 -0.10 0.00 N	91.57 -0.14 0.00 N
SITHE_IND_GS1 24169	75.55 -2.52 0.00 N	83.80 -2.69 0.00 N	54.77 -1.75 0.00 N	37.62 -1.23 0.00 N	46.06 -1.53 0.00 N	43.72 -1.50 0.00 N	53.20 -1.69 0.00 N	92.89 -2.64 0.00 N	86.58 -2.55 0.00 N	93.33 -2.82 0.00 N	91.00 -2.69 0.00 N	92.19 -2.88 0.00 N	85.22 -2.62 0.00 N	83.55 -2.64 0.00 N	81.21 -2.62 0.00 N	81.81 -2.38 0.00 N	93.50 -2.49 0.00 N	156.17 -3.24 0.00 N	169.65 -3.53 0.00 N	106.49 -2.43 0.00 N	89.16 -2.23 0.00 N	114.29 -2.90 0.00 N	88.01 -2.17 0.00 N	89.31 -2.40 0.00 N
SITHE_IND_GS2 24170	75.55 -2.52 0.00 N	83.80 -2.69 0.00 N	54.77 -1.75 0.00 N	37.62 -1.23 0.00 N	46.06 -1.53 0.00 N	43.72 -1.50 0.00 N	53.20 -1.69 0.00 N	92.89 -2.64 0.00 N	86.58 -2.55 0.00 N	93.33 -2.82 0.00 N	91.00 -2.69 0.00 N	92.19 -2.88 0.00 N	85.22 -2.62 0.00 N	83.55 -2.64 0.00 N	81.21 -2.62 0.00 N	81.81 -2.38 0.00 N	93.50 -2.49 0.00 N	156.17 -3.24 0.00 N	169.65 -3.53 0.00 N	106.49 -2.43 0.00 N	89.16 -2.23 0.00 N	114.29 -2.90 0.00 N	88.01 -2.17 0.00 N	89.31 -2.40 0.00 N
SITHE_IND_GS3 24171	75.55 -2.52 0.00 N	83.80 -2.69 0.00 N	54.77 -1.75 0.00 N	37.62 -1.23 0.00 N	46.06 -1.53 0.00 N	43.72 -1.50 0.00 N	53.20 -1.69 0.00 N	92.89 -2.64 0.00 N	86.58 -2.55 0.00 N	93.33 -2.82 0.00 N	91.00 -2.69 0.00 N	92.19 -2.88 0.00 N	85.22 -2.62 0.00 N	83.55 -2.64 0.00 N	81.21 -2.62 0.00 N	81.81 -2.38 0.00 N	93.50 -2.49 0.00 N	156.17 -3.24 0.00 N	169.65 -3.53 0.00 N	106.49 -2.43 0.00 N	89.16 -2.23 0.00 N	114.29 -2.90 0.00 N	88.01 -2.17 0.00 N	89.31 -2.40 0.00 N
SITHE_IND_GS4 24172	75.55 -2.52 0.00 N	83.80 -2.69 0.00 N	54.77 -1.75 0.00 N	37.62 -1.23 0.00 N	46.06 -1.53 0.00 N	43.72 -1.50 0.00 N	53.20 -1.69 0.00 N	92.89 -2.64 0.00 N	86.58 -2.55 0.00 N	93.33 -2.82 0.00 N	91.00 -2.69 0.00 N	92.19 -2.88 0.00 N	85.22 -2.62 0.00 N	83.55 -2.64 0.00 N	81.21 -2.62 0.00 N	81.81 -2.38 0.00 N	93.50 -2.49 0.00 N	156.17 -3.24 0.00 N	169.65 -3.53 0.00 N	106.49 -2.43 0.00 N	89.16 -2.23 0.00 N	114.29 -2.90 0.00 N	88.01 -2.17 0.00 N	89.31 -2.40 0.00 N
SITHE___BATAVIA 24024	73.00 -5.07 0.00 N	81.41 -5.08 0.00 N	53.30 -3.23 0.00 N	36.40 -2.46 0.00 N	44.38 -3.21 0.00 N	41.85 -3.37 0.00 N	51.37 -3.51 0.00 N	91.46 -4.07 0.00 N	85.73 -3.40 0.00 N	93.03 -3.13 0.00 N	91.28 -2.42 0.00 N	91.83 -3.23 0.00 N	84.35 -3.48 0.00 N	81.97 -4.22 0.00 N	79.50 -4.33 0.00 N	80.53 -3.67 0.00 N	91.96 -4.03 0.00 N	157.61 -1.80 0.00 N	172.00 -1.19 0.00 N	107.25 -1.66 0.00 N	89.32 -2.07 0.00 N	115.52 -1.67 0.00 N	88.66 -1.52 0.00 N	89.33 -2.38 0.00 N
SITHE___INDEPEND 23800	75.55 -2.52 0.00 N	83.80 -2.69 0.00 N	54.77 -1.75 0.00 N	37.62 -1.23 0.00 N	46.06 -1.53 0.00 N	43.72 -1.50 0.00 N	53.20 -1.69 0.00 N	92.89 -2.64 0.00 N	86.58 -2.55 0.00 N	93.33 -2.82 0.00 N	91.00 -2.69 0.00 N	92.19 -2.88 0.00 N	85.22 -2.62 0.00 N	83.55 -2.64 0.00 N	81.21 -2.62 0.00 N	81.81 -2.38 0.00 N	93.50 -2.49 0.00 N	156.17 -3.24 0.00 N	169.65 -3.53 0.00 N	106.49 -2.43 0.00 N	89.16 -2.23 0.00 N	114.29 -2.90 0.00 N	88.01 -2.17 0.00 N	89.31 -2.40 0.00 N
SITHE___MASSENA 23902	78.29 0.22 0.00 N	86.42 -0.07 0.00 N	56.51 -0.01 0.00 N	38.91 0.06 0.00 N	47.66 0.08 0.00 N	45.34 0.11 0.00 N	54.86 -0.02 0.00 N	95.40 -0.14 0.00 N	88.86 -0.27 0.00 N	96.29 0.13 0.00 N	93.83 0.14 0.00 N	95.60 0.54 0.00 N	88.27 0.43 0.00 N	86.48 0.29 0.00 N	83.89 0.06 0.00 N	84.24 0.04 0.00 N	95.43 -0.56 0.00 N	157.23 -2.18 0.00 N	171.37 -1.82 0.00 N	108.54 -0.37 0.00 N	91.61 0.22 0.00 N	118.41 1.22 0.00 N	91.12 0.94 0.00 N	92.68 0.97 0.00 N
SITHE___OGDNSBRG 24021	79.04 0.97 0.00 N	87.23 0.74 0.00 N	57.05 0.53 0.00 N	39.28 0.42 0.00 N	48.13 0.55 0.00 N	45.86 0.64 0.00 N	55.65 0.77 0.00 N	96.85 1.31 0.00 N	90.33 1.19 0.00 N	98.97 2.82 0.00 N	96.46 2.77 0.00 N	98.45 3.38 0.00 N	90.82 2.99 0.00 N	88.93 2.74 0.00 N	86.23 2.40 0.00 N	86.64 2.44 0.00 N	98.30 2.31 0.00 N	162.32 2.91 0.00 N	176.96 3.77 0.00 N	111.97 3.06 0.00 N	94.45 3.06 0.00 N	122.01 4.82 0.00 N	93.59 3.41 0.00 N	94.99 3.29 0.00 N
SITHE___STERLING 23777	79.47 1.40 0.00 N	88.05 1.56 0.00 N	57.55 1.03 0.00 N	39.41 0.56 0.00 N	48.25 0.66 0.00 N	46.05 0.82 0.00 N	56.49 1.60 0.00 N	98.67 3.13 0.00 N	92.11 2.98 0.00 N	99.32 3.17 0.00 N	96.74 3.05 0.00 N	98.17 3.11 0.00 N	90.53 2.70 0.00 N	88.79 2.59 0.00 N	86.33 2.50 0.00 N	86.89 2.69 0.00 N	99.60 3.61 0.00 N	166.67 7.26 0.00 N	180.99 7.81 0.00 N	113.46 4.55 0.00 N	94.85 3.47 0.00 N	121.27 4.08 0.00 N	92.77 2.60 0.00 N	93.82 2.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO___GT 23612	82.44 4.37 0.00 N	91.45 4.97 0.00 N	59.70 3.18 0.00 N	41.01 2.15 0.00 N	50.28 2.70 0.00 N	47.92 2.70 0.00 N	58.47 3.58 0.00 N	101.74 6.20 0.00 N	95.08 5.94 0.00 N	102.17 6.02 0.00 N	99.46 5.77 0.00 N	100.91 5.85 0.00 N	93.28 5.45 0.00 N	91.80 5.60 0.00 N	89.47 5.65 0.00 N	89.87 5.67 0.00 N	103.20 7.21 0.00 N	172.38 12.96 0.00 N	186.81 13.63 0.00 N	116.73 7.81 0.00 N	97.35 5.96 0.00 N	123.65 6.46 0.00 N	94.89 4.71 0.00 N	96.48 4.77 0.00 N		
SOUTH HAMPTN___IC 23720	88.87 6.91 -3.89 N	94.66 7.80 -0.37 N	88.17 4.91 -26.73 N	89.74 3.39 -47.50 N	91.69 4.22 -39.89 N	93.43 4.30 -43.90 N	132.69 4.82 -73.00 N	106.80 7.09 -4.18 N	107.93 7.26 -11.53 N	112.18 6.97 -9.05 N	118.38 6.75 -17.93 N	115.83 6.82 -13.94 N	117.57 6.78 -22.96 N	121.77 7.18 -28.40 N	126.40 7.23 -35.34 N	112.99 7.18 -21.61 N	150.88 6.63 -48.26 N	168.43 9.02 0.00 N	236.39 11.79 -51.41 N	239.37 8.24 -122.22 N	300.10 5.87 -202.84 N	220.39 6.53 -96.67 N	195.72 5.84 -99.70 N	134.51 7.20 -35.60 N		
SOUTHOLD___IC 23719	90.09 8.13 -3.89 N	96.04 9.18 -0.37 N	89.05 5.79 -26.73 N	90.32 3.97 -47.50 N	92.40 4.93 -39.89 N	94.15 5.03 -43.90 N	133.75 5.87 -73.00 N	108.86 9.14 -4.18 N	109.96 9.29 -11.53 N	114.35 9.15 -9.05 N	119.97 8.35 -17.93 N	118.05 9.05 -13.94 N	119.57 8.77 -22.96 N	123.70 9.11 -28.40 N	128.27 9.10 -35.34 N	114.93 9.12 -21.61 N	153.33 9.08 -48.26 N	173.02 13.61 0.00 N	241.44 16.85 -51.41 N	242.44 11.31 -122.22 N	302.58 8.36 -202.84 N	223.40 9.54 -96.67 N	197.73 7.85 -99.70 N	136.33 9.02 -35.60 N		
ST LAWRENCE____ 23600	77.77 -0.30 0.00 N	85.85 -0.63 0.00 N	56.15 -0.38 0.00 N	38.66 -0.19 0.00 N	47.36 -0.22 0.00 N	45.02 -0.20 0.00 N	54.38 -0.50 0.00 N	94.53 -1.01 0.00 N	88.07 -1.06 0.00 N	95.42 -0.74 0.00 N	92.97 -0.72 0.00 N	94.61 -0.46 0.00 N	87.37 -0.46 0.00 N	85.61 -0.58 0.00 N	83.06 -0.77 0.00 N	83.39 -0.81 0.00 N	94.36 -1.63 0.00 N	155.39 -4.02 0.00 N	169.36 -3.83 0.00 N	107.29 -1.62 0.00 N	90.59 -0.80 0.00 N	117.13 -0.06 0.00 N	90.22 0.04 0.00 N	91.80 0.09 0.00 N		
STATION 5_MISC_HYD 23604	73.47 -4.60 0.00 N	81.35 -5.14 0.00 N	53.31 -3.21 0.00 N	36.57 -2.29 0.00 N	44.84 -2.74 0.00 N	42.79 -2.43 0.00 N	53.37 -1.52 0.00 N	94.82 -0.71 0.00 N	88.63 -0.51 0.00 N	95.65 -0.50 0.00 N	93.47 -0.22 0.00 N	94.26 -0.80 0.00 N	86.72 -1.11 0.00 N	84.56 -1.64 0.00 N	82.03 -1.80 0.00 N	83.11 -1.09 0.00 N	95.95 -0.04 0.00 N	164.24 4.83 0.00 N	179.47 6.28 0.00 N	111.81 2.90 0.00 N	92.61 1.23 0.00 N	118.70 1.51 0.00 N	90.16 -0.02 0.00 N	90.11 -1.60 0.00 N		
STURGEON_POOL_HYD 23609	81.21 3.14 0.00 N	89.97 3.48 0.00 N	58.80 2.28 0.00 N	40.43 1.58 0.00 N	49.57 1.99 0.00 N	47.28 2.06 0.00 N	57.54 2.66 0.00 N	100.09 4.56 0.00 N	93.77 4.64 0.00 N	100.66 4.51 0.00 N	98.12 4.43 0.00 N	99.52 4.45 0.00 N	92.10 4.27 0.00 N	90.60 4.40 0.00 N	88.42 4.59 0.00 N	88.82 4.62 0.00 N	101.83 5.84 0.00 N	169.68 10.28 0.00 N	183.54 10.35 0.00 N	114.81 5.90 0.00 N	95.75 4.36 0.00 N	121.56 4.37 0.00 N	93.66 3.48 0.00 N	95.47 3.77 0.00 N		
SYRACUSE___POWER 24017	76.88 -1.20 0.00 N	85.28 -1.21 0.00 N	55.74 -0.79 0.00 N	38.30 -0.55 0.00 N	46.86 -0.72 0.00 N	44.58 -0.64 0.00 N	54.50 -0.39 0.00 N	95.35 -0.18 0.00 N	88.82 -0.31 0.00 N	95.82 -0.33 0.00 N	93.36 -0.33 0.00 N	94.58 -0.49 0.00 N	87.24 -0.60 0.00 N	85.46 -0.73 0.00 N	83.07 -0.76 0.00 N	83.79 -0.40 0.00 N	96.07 0.08 0.00 N	160.90 1.49 0.00 N	174.77 1.58 0.00 N	109.50 0.59 0.00 N	91.38 -0.01 0.00 N	117.00 -0.18 0.00 N	89.81 -0.37 0.00 N	90.97 -0.73 0.00 N		
Stony___Brook 24151	88.01 6.05 -3.89 N	93.66 6.80 -0.37 N	87.53 4.27 -26.73 N	89.31 2.96 -47.50 N	91.13 3.66 -39.89 N	92.82 3.69 -43.90 N	131.68 3.80 -73.00 N	105.06 5.34 -4.18 N	106.59 5.92 -11.53 N	110.73 5.53 -9.05 N	117.19 5.56 -17.93 N	114.46 5.46 -13.94 N	116.40 5.61 -22.96 N	120.91 6.31 -28.40 N	125.50 6.32 -35.34 N	111.90 6.09 -21.61 N	149.53 5.28 -48.26 N	165.54 6.13 0.00 N	233.42 8.82 -51.41 N	237.28 6.15 -122.22 N	298.87 4.64 -202.84 N	218.77 4.91 -96.67 N	194.58 4.70 -99.70 N	133.01 5.70 -35.60 N		
UPPER HUDSON___HYD 24058	79.86 1.79 0.00 N	88.24 1.75 0.00 N	57.23 0.71 0.00 N	39.61 0.76 0.00 N	48.64 1.05 0.00 N	46.42 1.20 0.00 N	56.85 1.97 0.00 N	97.93 2.39 0.00 N	91.20 2.07 0.00 N	98.48 2.33 0.00 N	95.64 1.94 0.00 N	97.36 2.30 0.00 N	89.40 1.57 0.00 N	88.23 2.03 0.00 N	86.23 2.40 0.00 N	86.59 2.39 0.00 N	100.33 4.34 0.00 N	166.88 7.47 0.00 N	180.27 7.08 0.00 N	112.40 3.48 0.00 N	93.83 2.45 0.00 N	118.78 1.59 0.00 N	90.84 0.66 0.00 N	92.61 0.90 0.00 N		
UPPER RAQUET___HYD 24056	76.63 -1.44 0.00 N	84.55 -1.94 0.00 N	55.26 -1.26 0.00 N	38.07 -0.78 0.00 N	46.66 -0.92 0.00 N	44.45 -0.77 0.00 N	53.93 -0.96 0.00 N	93.81 -1.73 0.00 N	87.34 -1.80 0.00 N	94.30 -1.86 0.00 N	92.01 -1.69 0.00 N	94.58 -0.49 0.00 N	87.34 -0.50 0.00 N	85.55 -0.64 0.00 N	82.93 -0.90 0.00 N	83.30 -0.89 0.00 N	94.52 -1.47 0.00 N	155.97 -3.44 0.00 N	169.85 -3.33 0.00 N	107.48 -1.43 0.00 N	90.71 -0.69 0.00 N	117.20 0.01 0.00 N	90.08 -0.10 0.00 N	91.57 -0.14 0.00 N		
VISCHER___FERRY HYD 24020	80.79 2.72 0.00 N	89.59 3.10 0.00 N	58.31 1.78 0.00 N	40.17 1.32 0.00 N	49.27 1.69 0.00 N	46.82 1.60 0.00 N	56.95 2.07 0.00 N	98.48 2.94 0.00 N	91.79 2.66 0.00 N	98.86 2.71 0.00 N	96.11 2.42 0.00 N	97.72 2.65 0.00 N	90.14 2.30 0.00 N	88.90 2.71 0.00 N	86.71 2.88 0.00 N	86.94 2.74 0.00 N	99.96 3.97 0.00 N	166.09 6.68 0.00 N	179.94 6.75 0.00 N	112.37 3.46 0.00 N	93.81 2.42 0.00 N	119.23 2.05 0.00 N	91.60 1.43 0.00 N	93.49 1.78 0.00 N		
WADING RIVER_IC_1 23522	88.01 6.05 -3.89 N	93.75 6.88 -0.37 N	87.59 4.33 -26.73 N	89.35 3.00 -47.50 N	91.18 3.71 -39.89 N	92.90 3.78 -43.90 N	131.94 4.06 -73.00 N	105.36 5.64 -4.18 N	106.46 5.79 -11.53 N	110.58 5.38 -9.05 N	116.98 5.36 -17.93 N	114.29 5.29 -13.94 N	116.18 5.39 -22.96 N	120.42 5.82 -28.40 N	125.09 5.92 -35.34 N	111.60 5.79 -21.61 N	149.00 4.75 -48.26 N	164.71 5.30 0.00 N	232.24 7.65 -51.41 N	236.96 5.83 -122.22 N	298.26 4.03 -202.84 N	218.10 4.24 -96.67 N	194.15 4.28 -99.70 N	133.28 5.97 -35.60 N		
WADING RIVER_IC_2 23547	88.01 6.05 -3.89 N	93.75 6.88 -0.37 N	87.59 4.33 -26.73 N	89.35 3.00 -47.50 N	91.18 3.71 -39.89 N	92.90 3.78 -43.90 N	131.94 4.06 -73.00 N	105.36 5.64 -4.18 N	106.46 5.79 -11.53 N	110.58 5.38 -9.05 N	116.98 5.36 -17.93 N	114.29 5.29 -13.94 N	116.18 5.39 -22.96 N	120.42 5.82 -28.40 N	125.09 5.92 -35.34 N	111.60 5.79 -21.61 N	149.00 4.75 -48.26 N	164.71 5.30 0.00 N	232.24 7.65 -51.41 N	236.96 5.83 -122.22 N	298.26 4.03 -202.84 N	218.10 4.24 -96.67 N	194.15 4.28 -99.70 N	133.28 5.97 -35.60 N		
WADING RIVER_IC_3	88.01	93.75	87.59	89.35	91.18	92.90	131.94	105.36	106.46	110.58	116.98	114.29	116.18	120.42	125.09	111.60	149.00	164.71	232.24	236.96	298.26	218.10	194.15	133.28		

23601	6.05 -3.89 N	6.88 -0.37 N	4.33 -26.73 N	3.00 -47.50 N	3.71 -39.89 N	3.78 -43.90 N	4.06 -73.00 N	5.64 -4.18 N	5.79 -11.53 N	5.38 -9.05 N	5.36 -17.93 N	5.29 -13.94 N	5.39 -22.96 N	5.82 -28.40 N	5.92 -35.34 N	5.79 -21.61 N	4.75 -48.26 N	5.30 0.00 N	7.65 -51.41 N	5.83 -122.22 N	4.03 -202.84 N	4.24 -96.67 N	4.28 -99.70 N	5.97 -35.60 N
WALDEN___HYDRO 24148	81.13 3.06 0.00 N	89.73 3.24 0.00 N	58.65 2.12 0.00 N	40.37 1.52 0.00 N	49.48 1.90 0.00 N	47.21 1.98 0.00 N	57.48 2.59 0.00 N	100.15 4.62 0.00 N	93.94 4.81 0.00 N	100.77 4.62 0.00 N	98.14 4.45 0.00 N	99.57 4.50 0.00 N	92.10 4.26 0.00 N	90.59 4.39 0.00 N	88.37 4.54 0.00 N	88.79 4.59 0.00 N	101.74 5.75 0.00 N	169.51 10.10 0.00 N	183.74 10.55 0.00 N	114.95 6.04 0.00 N	95.75 4.36 0.00 N	121.44 4.24 0.00 N	93.66 3.49 0.00 N	95.48 3.77 0.00 N
WARRENSBURG___ 23737	79.96 1.88 0.00 N	88.34 1.85 0.00 N	57.30 0.77 0.00 N	39.65 0.80 0.00 N	48.71 1.13 0.00 N	46.48 1.26 0.00 N	56.95 2.06 0.00 N	98.04 2.51 0.00 N	91.34 2.21 0.00 N	98.63 2.47 0.00 N	95.82 2.12 0.00 N	97.50 2.43 0.00 N	89.53 1.70 0.00 N	88.33 2.14 0.00 N	86.37 2.54 0.00 N	86.73 2.53 0.00 N	100.51 4.52 0.00 N	167.19 7.78 0.00 N	180.61 7.42 0.00 N	112.60 3.69 0.00 N	94.00 2.61 0.00 N	118.99 1.80 0.00 N	90.97 0.79 0.00 N	92.73 1.03 0.00 N
WATERSIDE___6 8 9 23538	81.82 3.75 0.00 N	90.56 4.07 0.00 N	58.97 2.45 0.00 N	40.47 1.62 0.00 N	49.68 2.10 0.00 N	47.58 2.36 0.00 N	57.78 2.90 0.00 N	102.67 4.97 -2.16 N	100.33 5.10 -6.11 N	101.69 4.86 -0.67 N	100.67 4.82 -2.16 N	100.18 4.92 -0.20 N	100.45 4.76 -7.86 N	100.45 4.78 -9.48 N	100.42 4.93 -11.66 N	108.90 4.94 -19.76 N	110.27 6.21 -8.08 N	170.72 10.93 -0.37 N	183.81 10.63 0.00 N	114.88 5.97 0.00 N	111.63 4.22 -16.02 N	124.16 4.17 -2.80 N	138.11 3.46 -44.47 N	123.20 4.00 -27.49 N
WEST BABYLON___IC 23714	88.43 6.47 -3.89 N	94.03 7.17 -0.37 N	87.76 4.50 -26.73 N	89.44 3.08 -47.50 N	91.29 3.82 -39.89 N	93.06 3.94 -43.90 N	132.55 4.67 -73.00 N	107.10 7.38 -4.18 N	108.49 7.82 -11.53 N	113.06 7.86 -9.05 N	119.45 7.82 -17.93 N	116.76 7.76 -13.94 N	118.33 7.53 -22.96 N	122.27 7.67 -28.40 N	126.90 7.72 -35.34 N	113.47 7.66 -21.61 N	152.07 7.82 -48.26 N	171.21 11.80 0.00 N	238.41 13.81 -51.41 N	240.43 9.29 -122.22 N	300.97 6.74 -202.84 N	221.62 7.76 -96.67 N	196.66 6.79 -99.70 N	134.30 6.99 -35.60 N
WEST CANADA___HYD 24049	78.22 0.15 0.00 N	86.67 0.18 0.00 N	56.65 0.13 0.00 N	38.93 0.08 0.00 N	47.68 0.10 0.00 N	45.32 0.09 0.00 N	55.07 0.18 0.00 N	95.98 0.44 0.00 N	89.58 0.45 0.00 N	96.55 0.39 0.00 N	94.07 0.37 0.00 N	95.45 0.38 0.00 N	88.19 0.35 0.00 N	86.54 0.35 0.00 N	84.16 0.34 0.00 N	84.54 0.34 0.00 N	96.56 0.57 0.00 N	160.67 1.26 0.00 N	174.46 1.27 0.00 N	109.55 0.64 0.00 N	91.81 0.42 0.00 N	117.59 0.40 0.00 N	90.42 0.24 0.00 N	91.90 0.19 0.00 N
WESTERN_NY_WIND 24143	72.92 -5.15 0.00 N	81.32 -5.17 0.00 N	53.25 -3.27 0.00 N	36.36 -2.49 0.00 N	44.32 -3.26 0.00 N	41.79 -3.43 0.00 N	51.29 -3.59 0.00 N	91.32 -4.22 0.00 N	85.60 -3.53 0.00 N	92.91 -3.25 0.00 N	91.18 -2.51 0.00 N	91.73 -3.33 0.00 N	84.25 -3.58 0.00 N	81.85 -4.34 0.00 N	79.40 -4.43 0.00 N	80.42 -3.78 0.00 N	91.82 -4.17 0.00 N	157.38 -2.03 0.00 N	171.80 -1.39 0.00 N	107.12 -1.79 0.00 N	89.21 -2.18 0.00 N	115.41 -1.78 0.00 N	88.59 -1.59 0.00 N	89.25 -2.46 0.00 N
YORK___WARBASSE 23770	81.98 3.91 0.00 N	90.70 4.22 0.00 N	59.09 2.56 0.00 N	40.56 1.71 0.00 N	49.75 2.17 0.00 N	47.64 2.42 0.00 N	57.91 3.03 0.00 N	103.02 5.32 -2.16 N	100.68 5.45 -6.11 N	102.02 5.20 -0.67 N	101.03 5.18 -2.16 N	100.53 5.27 -0.20 N	100.75 5.06 -7.86 N	100.73 5.06 -9.48 N	100.73 5.24 -11.66 N	109.22 5.27 -19.76 N	110.60 6.53 -8.08 N	171.45 11.66 -0.37 N	184.49 11.30 0.00 N	115.53 6.62 0.00 N	112.05 4.64 -16.02 N	124.71 4.71 -2.80 N	138.49 3.84 -44.47 N	123.52 4.31 -27.49 N