

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/16/2005

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	53.34 4.36 0.00 N	48.96 4.04 0.00 N	42.29 3.52 0.00 N	47.47 3.96 0.00 N	46.56 3.81 0.00 N	55.26 4.49 0.00 N	64.99 6.10 0.00 N	67.20 7.25 0.00 N	70.36 7.16 -4.26 N	100.38 6.17 -44.34 N	124.42 5.92 -70.73 N	117.08 7.33 -49.43 N	87.19 7.43 -18.67 N	104.27 5.89 -49.83 N	70.55 4.04 -33.94 N	79.15 4.85 -35.03 N	82.91 6.58 -25.06 N	87.74 7.51 -22.74 N	98.14 8.31 -27.62 N	94.07 10.68 0.00 N	70.98 7.82 -2.08 N	81.24 8.29 0.00 N	45.66 4.71 0.00 N	48.43 4.50 0.00 N
74TH STREET_GT_1 24260	53.40 4.42 0.00 N	49.00 4.08 0.00 N	42.33 3.56 0.00 N	47.52 4.01 0.00 N	46.60 3.86 0.00 N	55.31 4.54 0.00 N	65.06 6.18 0.00 N	67.27 7.32 0.00 N	70.45 7.23 -4.27 N	100.46 6.22 -44.38 N	124.48 5.95 -70.76 N	117.15 7.37 -49.46 N	87.23 7.45 -18.70 N	104.33 5.91 -49.87 N	70.60 4.04 -33.99 N	79.19 4.85 -35.06 N	82.91 6.59 -25.06 N	87.77 7.53 -22.74 N	98.17 8.35 -27.62 N	94.15 10.76 0.00 N	71.06 7.90 -2.08 N	81.33 8.38 0.00 N	45.71 4.76 0.00 N	48.47 4.54 0.00 N
74TH STREET_GT_2 24261	53.40 4.42 0.00 N	49.00 4.08 0.00 N	42.33 3.56 0.00 N	47.52 4.01 0.00 N	46.60 3.86 0.00 N	55.31 4.54 0.00 N	65.06 6.18 0.00 N	67.27 7.32 0.00 N	70.45 7.23 -4.27 N	100.46 6.22 -44.38 N	124.48 5.95 -70.76 N	117.15 7.37 -49.46 N	87.23 7.45 -18.70 N	104.33 5.91 -49.87 N	70.60 4.04 -33.99 N	79.19 4.85 -35.06 N	82.91 6.59 -25.06 N	87.77 7.53 -22.74 N	98.17 8.35 -27.62 N	94.15 10.76 0.00 N	71.06 7.90 -2.08 N	81.33 8.38 0.00 N	45.71 4.76 0.00 N	48.47 4.54 0.00 N
ADK HUDSON___FALLS 24011	51.96 2.99 0.00 N	47.53 2.61 0.00 N	40.93 2.15 0.00 N	46.06 2.56 0.00 N	44.95 2.20 0.00 N	53.51 2.74 0.00 N	62.71 3.82 0.00 N	64.64 4.69 0.00 N	68.98 4.59 -5.45 N	81.36 3.90 -27.60 N	78.29 4.11 -26.40 N	89.22 5.38 -23.53 N	85.62 5.78 -18.75 N	83.40 4.55 -30.30 N	74.44 2.93 -38.94 N	71.09 3.10 -28.71 N	55.46 4.20 0.00 N	80.04 4.67 -17.87 N	74.91 5.41 -7.30 N	90.47 7.08 0.00 N	68.83 5.04 -2.71 N	78.64 5.68 0.00 N	43.53 2.58 0.00 N	46.83 2.90 0.00 N
ADK RESOURCE___RCVRY 23798	51.96 2.99 0.00 N	47.53 2.61 0.00 N	40.93 2.15 0.00 N	46.06 2.56 0.00 N	44.95 2.20 0.00 N	53.51 2.74 0.00 N	62.71 3.82 0.00 N	64.64 4.69 0.00 N	68.98 4.59 -5.45 N	81.36 3.90 -27.60 N	78.29 4.11 -26.40 N	89.22 5.38 -23.53 N	85.62 5.78 -18.75 N	83.40 4.55 -30.30 N	74.44 2.93 -38.94 N	71.09 3.10 -28.71 N	55.46 4.20 0.00 N	80.04 4.67 -17.87 N	74.91 5.41 -7.30 N	90.47 7.08 0.00 N	68.83 5.04 -2.71 N	78.64 5.68 0.00 N	43.53 2.58 0.00 N	46.83 2.90 0.00 N
ADK S GLENS___FALLS 24028	51.96 2.99 0.00 N	47.53 2.61 0.00 N	40.93 2.15 0.00 N	46.06 2.56 0.00 N	44.95 2.20 0.00 N	53.51 2.74 0.00 N	62.71 3.82 0.00 N	64.64 4.69 0.00 N	68.98 4.59 -5.45 N	81.36 3.90 -27.60 N	78.29 4.11 -26.40 N	89.22 5.38 -23.53 N	85.62 5.78 -18.75 N	83.40 4.55 -30.30 N	74.44 2.93 -38.94 N	71.09 3.10 -28.71 N	55.46 4.20 0.00 N	80.04 4.67 -17.87 N	74.91 5.41 -7.30 N	90.47 7.08 0.00 N	68.83 5.04 -2.71 N	78.64 5.68 0.00 N	43.53 2.58 0.00 N	46.83 2.90 0.00 N
ADK_NYS___DAM 23527	51.38 2.41 0.00 N	47.07 2.15 0.00 N	40.54 1.77 0.00 N	45.66 2.15 0.00 N	44.77 2.03 0.00 N	53.11 2.34 0.00 N	62.29 3.41 0.00 N	64.12 4.18 0.00 N	68.38 4.10 -5.34 N	80.41 3.49 -27.05 N	77.07 3.43 -25.87 N	87.81 4.44 -23.05 N	84.00 4.54 -18.38 N	81.82 3.58 -29.69 N	73.05 2.32 -38.16 N	70.03 2.62 -28.14 N	54.84 3.58 0.00 N	79.11 4.29 -17.32 N	74.04 4.76 -7.08 N	89.66 6.28 0.00 N	68.24 4.53 -2.63 N	77.71 4.76 0.00 N	43.23 2.29 0.00 N	46.33 2.41 0.00 N
AIR_PRODUCTS___DRP 24190	51.38 2.40 0.00 N	47.15 2.23 0.00 N	40.61 1.84 0.00 N	45.66 2.15 0.00 N	44.79 2.04 0.00 N	53.15 2.37 0.00 N	62.26 3.38 0.00 N	64.01 4.07 0.00 N	68.29 4.00 -5.34 N	80.51 3.56 -27.08 N	77.10 3.43 -25.90 N	87.74 4.35 -23.08 N	83.88 4.39 -18.40 N	81.76 3.48 -29.72 N	73.10 2.32 -38.21 N	70.07 2.62 -28.17 N	54.77 3.51 0.00 N	78.86 4.12 -17.24 N	73.81 4.57 -7.04 N	89.44 6.05 0.00 N	68.06 4.37 -2.62 N	77.60 4.65 0.00 N	43.40 2.45 0.00 N	46.31 2.38 0.00 N
ALBANY___1 23571	51.38 2.40 0.00 N	47.15 2.23 0.00 N	40.61 1.84 0.00 N	45.66 2.15 0.00 N	44.79 2.04 0.00 N	53.15 2.37 0.00 N	62.26 3.38 0.00 N	64.01 4.07 0.00 N	68.29 4.00 -5.34 N	80.51 3.56 -27.08 N	77.10 3.43 -25.90 N	87.74 4.35 -23.08 N	83.88 4.39 -18.40 N	81.76 3.48 -29.72 N	73.10 2.32 -38.21 N	70.07 2.62 -28.17 N	54.77 3.51 0.00 N	78.86 4.12 -17.24 N	73.81 4.57 -7.04 N	89.44 6.05 0.00 N	68.06 4.37 -2.62 N	77.60 4.65 0.00 N	43.40 2.45 0.00 N	46.31 2.38 0.00 N
ALBANY___2 23572	51.38 2.40 0.00 N	47.15 2.23 0.00 N	40.61 1.84 0.00 N	45.66 2.15 0.00 N	44.79 2.04 0.00 N	53.15 2.37 0.00 N	62.26 3.38 0.00 N	64.01 4.07 0.00 N	68.29 4.00 -5.34 N	80.51 3.56 -27.08 N	77.10 3.43 -25.90 N	87.74 4.35 -23.08 N	83.88 4.39 -18.40 N	81.76 3.48 -29.72 N	73.10 2.32 -38.21 N	70.07 2.62 -28.17 N	54.77 3.51 0.00 N	78.86 4.12 -17.24 N	73.81 4.57 -7.04 N	89.44 6.05 0.00 N	68.06 4.37 -2.62 N	77.60 4.65 0.00 N	43.40 2.45 0.00 N	46.31 2.38 0.00 N
ALBANY___3	51.38	47.15	40.61	45.66	44.79	53.15	62.26	64.01	68.29	80.51	77.10	87.74	83.88	81.76	73.10	70.07	54.77	78.86	73.81	89.44	68.06	77.60	43.40	46.31

23573	2.40 0.00 N	2.23 0.00 N	1.84 0.00 N	2.15 0.00 N	2.04 0.00 N	2.37 0.00 N	3.38 0.00 N	4.07 0.00 N	4.00 -5.34 N	3.56 -27.08 N	3.43 -25.90 N	4.35 -23.08 N	4.39 -18.40 N	3.48 -29.72 N	2.32 -38.21 N	2.62 -28.17 N	3.51 0.00 N	4.12 -17.24 N	4.57 -7.04 N	6.05 0.00 N	4.37 -2.62 N	4.65 0.00 N	2.45 0.00 N	2.38 0.00 N
ALBANY____4 23574	51.38 2.40 0.00 N	47.15 2.23 0.00 N	40.61 1.84 0.00 N	45.66 2.15 0.00 N	44.79 2.04 0.00 N	53.15 2.37 0.00 N	62.26 3.38 0.00 N	64.01 4.07 0.00 N	68.29 4.00 -5.34 N	80.51 3.56 -27.08 N	77.10 3.43 -25.90 N	87.74 4.35 -23.08 N	83.88 4.39 -18.40 N	81.76 3.48 -29.72 N	73.10 2.32 -38.21 N	70.07 2.62 -28.17 N	54.77 3.51 0.00 N	78.86 4.12 -17.24 N	73.81 4.57 -7.04 N	89.44 6.05 0.00 N	68.06 4.37 -2.62 N	77.60 4.65 0.00 N	43.40 2.45 0.00 N	46.31 2.38 0.00 N
ALCOA_RYNLDS____DRP 24188	48.70 -0.28 0.00 N	44.59 -0.33 0.00 N	38.56 -0.22 0.00 N	43.21 -0.30 0.00 N	42.48 -0.26 0.00 N	50.44 -0.33 0.00 N	57.63 -1.26 0.00 N	58.19 -1.76 0.00 N	57.24 -1.70 0.00 N	48.58 -1.29 0.00 N	46.56 -1.21 0.00 N	58.92 -1.40 0.00 N	59.62 -1.46 0.00 N	47.27 -1.28 0.00 N	31.68 -0.88 0.00 N	38.25 -1.03 0.00 N	49.86 -1.40 0.00 N	55.74 -1.76 0.00 N	60.21 -1.99 0.00 N	80.72 -2.67 0.00 N	59.15 -1.93 0.00 N	70.88 -2.07 0.00 N	39.87 -1.08 0.00 N	43.38 -0.55 0.00 N
ALLEGHENY____COGEN 23514	47.11 -1.86 0.00 N	43.16 -1.76 0.00 N	37.37 -1.41 0.00 N	41.86 -1.65 0.00 N	41.34 -1.40 0.00 N	49.45 -1.33 0.00 N	58.11 -0.77 0.00 N	59.68 -0.27 0.00 N	59.14 -0.13 -0.33 N	51.37 -0.15 -1.66 N	49.12 -0.24 -1.59 N	61.60 -0.13 -1.42 N	62.00 -0.22 -1.13 N	50.11 -0.27 -1.82 N	34.72 -0.20 -2.34 N	40.72 -0.28 -1.73 N	50.68 -0.58 0.00 N	59.59 -0.20 -2.30 N	63.57 0.44 -0.94 N	85.25 1.87 0.00 N	62.00 0.57 -0.35 N	73.23 0.28 0.00 N	40.58 -0.37 0.00 N	42.54 -1.39 0.00 N
AMERICAN_REF_FUEL 24010	43.63 -5.35 0.00 N	39.97 -4.95 0.00 N	34.71 -4.06 0.00 N	38.92 -4.59 0.00 N	38.41 -4.33 0.00 N	45.57 -5.21 0.00 N	52.67 -6.21 0.00 N	53.75 -6.20 0.00 N	53.57 -5.66 -0.29 N	46.71 -4.62 -1.45 N	44.79 -4.37 -1.39 N	56.39 -5.16 -1.24 N	56.86 -5.21 -0.99 N	45.91 -4.24 -1.60 N	31.83 -2.79 -2.05 N	37.34 -3.45 -1.51 N	46.36 -4.90 0.00 N	54.38 -5.14 -2.03 N	57.94 -5.09 -0.83 N	78.11 -5.27 0.00 N	56.66 -4.72 -0.31 N	67.01 -5.94 0.00 N	37.26 -3.69 0.00 N	39.25 -4.68 0.00 N
ARTHUR_KILL_GT_1 23520	54.68 5.71 0.00 N	50.16 5.24 0.00 N	43.37 4.60 0.00 N	48.69 5.18 0.00 N	47.72 4.98 0.00 N	56.64 5.86 0.00 N	66.75 7.86 0.00 N	69.23 9.28 0.00 N	72.39 9.17 -4.27 N	102.06 7.82 -44.38 N	126.08 7.55 -70.76 N	119.21 9.43 -49.46 N	89.31 9.52 -18.70 N	105.95 7.52 -49.87 N	71.68 5.12 -33.99 N	80.50 6.16 -35.06 N	84.62 8.30 -25.06 N	89.68 9.44 -22.74 N	100.30 10.48 -27.62 N	97.19 13.80 0.00 N	73.40 10.24 -2.08 N	84.00 11.05 0.00 N	47.13 6.18 0.00 N	49.79 5.86 0.00 N
ARTHUR_KILL_2 23512	54.68 5.71 0.00 N	50.16 5.24 0.00 N	43.37 4.60 0.00 N	48.69 5.18 0.00 N	47.72 4.98 0.00 N	56.64 5.86 0.00 N	66.75 7.86 0.00 N	69.23 9.28 0.00 N	72.39 9.17 -4.27 N	102.06 7.82 -44.38 N	126.08 7.55 -70.76 N	119.21 9.43 -49.46 N	89.31 9.52 -18.70 N	105.95 7.52 -49.87 N	71.68 5.12 -33.99 N	80.50 6.16 -35.06 N	84.62 8.30 -25.06 N	89.68 9.44 -22.74 N	100.30 10.48 -27.62 N	97.19 13.80 0.00 N	73.40 10.24 -2.08 N	84.00 11.05 0.00 N	47.13 6.18 0.00 N	49.79 5.86 0.00 N
ARTHUR_KILL_3 23513	52.94 3.96 0.00 N	48.60 3.68 0.00 N	41.98 3.21 0.00 N	47.14 3.63 0.00 N	46.22 3.48 0.00 N	54.85 4.08 0.00 N	64.50 5.62 0.00 N	66.67 6.72 0.00 N	69.83 6.63 -4.26 N	99.92 5.71 -44.34 N	123.97 5.47 -70.73 N	116.43 6.68 -49.43 N	86.59 6.83 -18.67 N	103.78 5.39 -49.83 N	70.24 3.73 -33.94 N	78.78 4.48 -35.03 N	82.41 6.09 -25.06 N	87.20 6.96 -22.74 N	97.53 7.71 -27.62 N	93.20 9.82 0.00 N	70.40 7.25 -2.08 N	80.56 7.61 0.00 N	45.29 4.34 0.00 N	48.06 4.13 0.00 N
ASHOKAN____ 23654	53.19 4.21 0.00 N	48.78 3.86 0.00 N	42.06 3.29 0.00 N	47.24 3.73 0.00 N	46.36 3.61 0.00 N	55.13 4.36 0.00 N	64.88 5.99 0.00 N	66.96 7.01 0.00 N	70.46 6.93 -4.58 N	79.13 6.06 -23.20 N	75.77 5.81 -22.20 N	87.34 7.25 -19.78 N	84.14 7.28 -15.76 N	79.77 5.74 -25.47 N	69.20 3.90 -32.74 N	67.95 4.53 -24.14 N	57.39 6.12 0.00 N	79.29 7.12 -14.67 N	76.24 8.04 -5.99 N	94.14 10.75 0.00 N	70.98 7.67 -2.23 N	81.17 8.21 0.00 N	45.40 4.45 0.00 N	48.14 4.21 0.00 N
ASTORIA_GT2_1 24094	73.21 6.38 -17.86 N	70.58 5.84 -19.81 N	58.41 5.20 -14.43 N	49.41 5.90 0.00 N	48.41 5.67 0.00 N	57.34 6.57 0.00 N	67.43 8.55 0.00 N	69.92 9.97 0.00 N	73.22 9.91 -4.37 N	102.68 8.44 -44.38 N	126.64 8.11 -70.76 N	119.90 10.12 -49.46 N	90.00 10.22 -18.70 N	106.45 8.02 -49.87 N	72.00 5.45 -33.99 N	80.93 6.59 -35.06 N	85.19 8.88 -25.06 N	90.38 10.14 -22.74 N	101.04 11.22 -27.62 N	98.11 14.73 0.00 N	74.17 11.01 -2.08 N	84.94 11.99 0.00 N	70.79 6.75 -23.09 N	75.25 6.44 -24.89 N
ASTORIA_GT2_2 24095	73.21 6.38 -17.86 N	70.58 5.84 -19.81 N	58.41 5.20 -14.43 N	49.41 5.90 0.00 N	48.41 5.67 0.00 N	57.34 6.57 0.00 N	67.43 8.55 0.00 N	69.92 9.97 0.00 N	73.22 9.91 -4.37 N	102.68 8.44 -44.38 N	126.64 8.11 -70.76 N	119.90 10.12 -49.46 N	90.00 10.22 -18.70 N	106.45 8.02 -49.87 N	72.00 5.45 -33.99 N	80.93 6.59 -35.06 N	85.19 8.88 -25.06 N	90.38 10.14 -22.74 N	101.04 11.22 -27.62 N	98.11 14.73 0.00 N	74.17 11.01 -2.08 N	84.94 11.99 0.00 N	70.79 6.75 -23.09 N	75.25 6.44 -24.89 N
ASTORIA_GT2_3 24096	73.21 6.38 -17.86 N	70.58 5.84 -19.81 N	58.41 5.20 -14.43 N	49.41 5.90 0.00 N	48.41 5.67 0.00 N	57.34 6.57 0.00 N	67.43 8.55 0.00 N	69.92 9.97 0.00 N	73.22 9.91 -4.37 N	102.68 8.44 -44.38 N	126.64 8.11 -70.76 N	119.90 10.12 -49.46 N	90.00 10.22 -18.70 N	106.45 8.02 -49.87 N	72.00 5.45 -33.99 N	80.93 6.59 -35.06 N	85.19 8.88 -25.06 N	90.38 10.14 -22.74 N	101.04 11.22 -27.62 N	98.11 14.73 0.00 N	74.17 11.01 -2.08 N	84.94 11.99 0.00 N	70.79 6.75 -23.09 N	75.25 6.44 -24.89 N
ASTORIA_GT2_4 24097	73.21 6.38 -17.86 N	70.58 5.84 -19.81 N	58.41 5.20 -14.43 N	49.41 5.90 0.00 N	48.41 5.67 0.00 N	57.34 6.57 0.00 N	67.43 8.55 0.00 N	69.92 9.97 0.00 N	73.22 9.91 -4.37 N	102.68 8.44 -44.38 N	126.64 8.11 -70.76 N	119.90 10.12 -49.46 N	90.00 10.22 -18.70 N	106.45 8.02 -49.87 N	72.00 5.45 -33.99 N	80.93 6.59 -35.06 N	85.19 8.88 -25.06 N	90.38 10.14 -22.74 N	101.04 11.22 -27.62 N	98.11 14.73 0.00 N	74.17 11.01 -2.08 N	84.94 11.99 0.00 N	70.79 6.75 -23.09 N	75.25 6.44 -24.89 N
ASTORIA_GT3_1 24098	73.21 6.38 -17.86 N	70.58 5.84 -19.81 N	58.41 5.20 -14.43 N	49.41 5.90 0.00 N	48.41 5.67 0.00 N	57.34 6.57 0.00 N	67.43 8.55 0.00 N	69.92 9.97 0.00 N	73.22 9.91 -4.37 N	102.68 8.44 -44.38 N	126.64 8.11 -70.76 N	119.90 10.12 -49.46 N	90.00 10.22 -18.70 N	106.45 8.02 -49.87 N	72.00 5.45 -33.99 N	80.93 6.59 -35.06 N	85.19 8.88 -25.06 N	90.38 10.14 -22.74 N	101.04 11.22 -27.62 N	98.11 14.73 0.00 N	74.17 11.01 -2.08 N	84.94 11.99 0.00 N	70.79 6.75 -23.09 N	75.25 6.44 -24.89 N

ASTORIA_GT3_2 24099	73.21 6.38 -17.86 N	70.58 5.84 -19.81 N	58.41 5.20 -14.43 N	49.41 5.90 0.00 N	48.41 5.67 0.00 N	57.34 6.57 0.00 N	67.43 8.55 0.00 N	69.92 9.97 0.00 N	73.22 9.91 -4.37 N	102.68 8.44 -44.38 N	126.64 8.11 -70.76 N	119.90 10.12 -49.46 N	90.00 10.22 -18.70 N	106.45 8.02 -49.87 N	72.00 5.45 -33.99 N	80.93 6.59 -35.06 N	85.19 8.88 -25.06 N	90.38 10.14 -22.74 N	101.04 11.22 -27.62 N	98.11 14.73 0.00 N	74.17 11.01 -2.08 N	84.94 11.99 0.00 N	70.79 6.75 -23.09 N	75.25 6.44 -24.89 N
ASTORIA_GT3_3 24100	73.21 6.38 -17.86 N	70.58 5.84 -19.81 N	58.41 5.20 -14.43 N	49.41 5.90 0.00 N	48.41 5.67 0.00 N	57.34 6.57 0.00 N	67.43 8.55 0.00 N	69.92 9.97 0.00 N	73.22 9.91 -4.37 N	102.68 8.44 -44.38 N	126.64 8.11 -70.76 N	119.90 10.12 -49.46 N	90.00 10.22 -18.70 N	106.45 8.02 -49.87 N	72.00 5.45 -33.99 N	80.93 6.59 -35.06 N	85.19 8.88 -25.06 N	90.38 10.14 -22.74 N	101.04 11.22 -27.62 N	98.11 14.73 0.00 N	74.17 11.01 -2.08 N	84.94 11.99 0.00 N	70.79 6.75 -23.09 N	75.25 6.44 -24.89 N
ASTORIA_GT3_4 24101	73.21 6.38 -17.86 N	70.58 5.84 -19.81 N	58.41 5.20 -14.43 N	49.41 5.90 0.00 N	48.41 5.67 0.00 N	57.34 6.57 0.00 N	67.43 8.55 0.00 N	69.92 9.97 0.00 N	73.22 9.91 -4.37 N	102.68 8.44 -44.38 N	126.64 8.11 -70.76 N	119.90 10.12 -49.46 N	90.00 10.22 -18.70 N	106.45 8.02 -49.87 N	72.00 5.45 -33.99 N	80.93 6.59 -35.06 N	85.19 8.88 -25.06 N	90.38 10.14 -22.74 N	101.04 11.22 -27.62 N	98.11 14.73 0.00 N	74.17 11.01 -2.08 N	84.94 11.99 0.00 N	70.79 6.75 -23.09 N	75.25 6.44 -24.89 N
ASTORIA_GT4_1 24102	73.21 6.38 -17.86 N	70.58 5.84 -19.81 N	58.41 5.20 -14.43 N	49.41 5.90 0.00 N	48.41 5.67 0.00 N	57.34 6.57 0.00 N	67.43 8.55 0.00 N	69.92 9.97 0.00 N	73.22 9.91 -4.37 N	102.68 8.44 -44.38 N	126.64 8.11 -70.76 N	119.90 10.12 -49.46 N	90.00 10.22 -18.70 N	106.45 8.02 -49.87 N	72.00 5.45 -33.99 N	80.93 6.59 -35.06 N	85.19 8.88 -25.06 N	90.38 10.14 -22.74 N	101.04 11.22 -27.62 N	98.11 14.73 0.00 N	74.17 11.01 -2.08 N	84.94 11.99 0.00 N	70.79 6.75 -23.09 N	75.25 6.44 -24.89 N
ASTORIA_GT4_2 24103	73.21 6.38 -17.86 N	70.58 5.84 -19.81 N	58.41 5.20 -14.43 N	49.41 5.90 0.00 N	48.41 5.67 0.00 N	57.34 6.57 0.00 N	67.43 8.55 0.00 N	69.92 9.97 0.00 N	73.22 9.91 -4.37 N	102.68 8.44 -44.38 N	126.64 8.11 -70.76 N	119.90 10.12 -49.46 N	90.00 10.22 -18.70 N	106.45 8.02 -49.87 N	72.00 5.45 -33.99 N	80.93 6.59 -35.06 N	85.19 8.88 -25.06 N	90.38 10.14 -22.74 N	101.04 11.22 -27.62 N	98.11 14.73 0.00 N	74.17 11.01 -2.08 N	84.94 11.99 0.00 N	70.79 6.75 -23.09 N	75.25 6.44 -24.89 N
ASTORIA_GT4_3 24104	73.21 6.38 -17.86 N	70.58 5.84 -19.81 N	58.41 5.20 -14.43 N	49.41 5.90 0.00 N	48.41 5.67 0.00 N	57.34 6.57 0.00 N	67.43 8.55 0.00 N	69.92 9.97 0.00 N	73.22 9.91 -4.37 N	102.68 8.44 -44.38 N	126.64 8.11 -70.76 N	119.90 10.12 -49.46 N	90.00 10.22 -18.70 N	106.45 8.02 -49.87 N	72.00 5.45 -33.99 N	80.93 6.59 -35.06 N	85.19 8.88 -25.06 N	90.38 10.14 -22.74 N	101.04 11.22 -27.62 N	98.11 14.73 0.00 N	74.17 11.01 -2.08 N	84.94 11.99 0.00 N	70.79 6.75 -23.09 N	75.25 6.44 -24.89 N
ASTORIA_GT4_4 24105	73.21 6.38 -17.86 N	70.58 5.84 -19.81 N	58.41 5.20 -14.43 N	49.41 5.90 0.00 N	48.41 5.67 0.00 N	57.34 6.57 0.00 N	67.43 8.55 0.00 N	69.92 9.97 0.00 N	73.22 9.91 -4.37 N	102.68 8.44 -44.38 N	126.64 8.11 -70.76 N	119.90 10.12 -49.46 N	90.00 10.22 -18.70 N	106.45 8.02 -49.87 N	72.00 5.45 -33.99 N	80.93 6.59 -35.06 N	85.19 8.88 -25.06 N	90.38 10.14 -22.74 N	101.04 11.22 -27.62 N	98.11 14.73 0.00 N	74.17 11.01 -2.08 N	84.94 11.99 0.00 N	70.79 6.75 -23.09 N	75.25 6.44 -24.89 N
ASTORIA_GT_1 23523	54.91 5.94 0.00 N	50.41 5.49 0.00 N	43.65 4.87 0.00 N	49.05 5.54 0.00 N	48.04 5.30 0.00 N	56.89 6.12 0.00 N	66.89 8.01 0.00 N	69.41 9.46 0.00 N	72.62 9.41 -4.27 N	102.20 7.96 -44.38 N	126.27 7.73 -70.76 N	119.54 9.77 -49.46 N	89.64 9.85 -18.70 N	106.21 7.78 -49.87 N	71.84 5.28 -33.99 N	80.70 6.36 -35.06 N	84.91 8.58 -25.06 N	90.03 9.79 -22.74 N	100.72 10.90 -27.62 N	97.59 14.20 0.00 N	73.71 10.55 -2.08 N	84.39 11.44 0.00 N	47.41 6.46 0.00 N	50.09 6.16 0.00 N
ASTORIA_GT_10 24110	54.91 5.94 0.00 N	50.41 5.49 0.00 N	43.65 4.87 0.00 N	49.05 5.54 0.00 N	48.04 5.30 0.00 N	56.89 6.12 0.00 N	66.89 8.01 0.00 N	69.41 9.46 0.00 N	72.62 9.41 -4.27 N	102.20 7.96 -44.38 N	126.27 7.73 -70.76 N	119.54 9.77 -49.46 N	89.64 9.85 -18.70 N	106.21 7.78 -49.87 N	71.84 5.28 -33.99 N	80.70 6.36 -35.06 N	84.91 8.58 -25.06 N	90.03 9.79 -22.74 N	100.72 10.90 -27.62 N	97.59 14.20 0.00 N	73.71 10.55 -2.08 N	84.39 11.44 0.00 N	47.41 6.46 0.00 N	50.09 6.16 0.00 N
ASTORIA_GT_11 24225	54.91 5.94 0.00 N	50.41 5.49 0.00 N	43.65 4.87 0.00 N	49.05 5.54 0.00 N	48.04 5.30 0.00 N	56.89 6.12 0.00 N	66.89 8.01 0.00 N	69.41 9.46 0.00 N	72.62 9.41 -4.27 N	102.20 7.96 -44.38 N	126.27 7.73 -70.76 N	119.54 9.77 -49.46 N	89.64 9.85 -18.70 N	106.21 7.78 -49.87 N	71.84 5.28 -33.99 N	80.70 6.36 -35.06 N	84.91 8.58 -25.06 N	90.03 9.79 -22.74 N	100.72 10.90 -27.62 N	97.59 14.20 0.00 N	73.71 10.55 -2.08 N	84.39 11.44 0.00 N	47.41 6.46 0.00 N	50.09 6.16 0.00 N
ASTORIA_GT_12 24226	54.91 5.94 0.00 N	50.41 5.49 0.00 N	43.65 4.87 0.00 N	49.05 5.54 0.00 N	48.04 5.30 0.00 N	56.89 6.12 0.00 N	66.89 8.01 0.00 N	69.41 9.46 0.00 N	72.62 9.41 -4.27 N	102.20 7.96 -44.38 N	126.27 7.73 -70.76 N	119.54 9.77 -49.46 N	89.64 9.85 -18.70 N	106.21 7.78 -49.87 N	71.84 5.28 -33.99 N	80.70 6.36 -35.06 N	84.91 8.58 -25.06 N	90.03 9.79 -22.74 N	100.72 10.90 -27.62 N	97.59 14.20 0.00 N	73.71 10.55 -2.08 N	84.39 11.44 0.00 N	47.41 6.46 0.00 N	50.09 6.16 0.00 N
ASTORIA_GT_13 24227	54.91 5.94 0.00 N	50.41 5.49 0.00 N	43.65 4.87 0.00 N	49.05 5.54 0.00 N	48.04 5.30 0.00 N	56.89 6.12 0.00 N	66.89 8.01 0.00 N	69.41 9.46 0.00 N	72.62 9.41 -4.27 N	102.20 7.96 -44.38 N	126.27 7.73 -70.76 N	119.54 9.77 -49.46 N	89.64 9.85 -18.70 N	106.21 7.78 -49.87 N	71.84 5.28 -33.99 N	80.70 6.36 -35.06 N	84.91 8.58 -25.06 N	90.03 9.79 -22.74 N	100.72 10.90 -27.62 N	97.59 14.20 0.00 N	73.71 10.55 -2.08 N	84.39 11.44 0.00 N	47.41 6.46 0.00 N	50.09 6.16 0.00 N
ASTORIA_GT_5 24106	73.21 6.38 -17.86 N	70.58 5.84 -19.81 N	58.41 5.20 -14.43 N	49.41 5.90 0.00 N	48.41 5.67 0.00 N	57.34 6.57 0.00 N	67.43 8.55 0.00 N	69.92 9.97 0.00 N	73.22 9.91 -4.37 N	102.68 8.44 -44.38 N	126.64 8.11 -70.76 N	119.90 10.12 -49.46 N	90.00 10.22 -18.70 N	106.44 8.02 -49.87 N	71.96 5.40 -33.99 N	80.92 6.58 -35.06 N	85.19 8.88 -25.06 N	90.38 10.14 -22.74 N	101.04 11.22 -27.62 N	98.11 14.73 0.00 N	74.17 11.01 -2.08 N	84.94 11.99 0.00 N	70.79 6.75 -23.09 N	75.25 6.44 -24.89 N
ASTORIA_GT_7 24107	73.21 6.38 -17.86 N	70.58 5.84 -19.81 N	58.41 5.20 -14.43 N	49.41 5.90 0.00 N	48.41 5.67 0.00 N	57.34 6.57 0.00 N	67.43 8.55 0.00 N	69.92 9.97 0.00 N	73.22 9.91 -4.37 N	102.68 8.44 -44.38 N	126.64 8.11 -70.76 N	119.90 10.12 -49.46 N	90.00 10.22 -18.70 N	106.44 8.02 -49.87 N	71.96 5.40 -33.99 N	80.92 6.58 -35.06 N	85.19 8.88 -25.06 N	90.38 10.14 -22.74 N	101.04 11.22 -27.62 N	98.11 14.73 0.00 N	74.17 11.01 -2.08 N	84.94 11.99 0.00 N	70.79 6.75 -23.09 N	75.25 6.44 -24.89 N

23706	5.25 -9.80 N	4.90 -12.64 N	4.23 -21.66 N	4.76 -26.08 N	4.45 -12.42 N	5.18 -0.51 N	7.03 0.00 N	10.56 0.00 N	10.48 -4.27 N	8.69 -21.65 N	8.02 -59.98 N	8.50 -27.95 N	9.71 -23.35 N	7.98 -24.14 N	5.62 -30.54 N	6.88 -27.96 N	9.21 -16.71 N	9.99 -23.40 N	10.84 -31.95 N	14.00 -2.36 N	10.35 -13.87 N	9.37 -9.89 N	5.27 -30.86 N	5.26 -14.15 N
BARRETT_IC_4 23707	64.03 5.25 -9.80 N	62.47 4.90 -12.64 N	64.66 4.23 -21.66 N	74.35 4.76 -26.08 N	59.61 4.45 -12.42 N	56.46 5.18 -0.51 N	65.92 7.03 0.00 N	70.51 10.56 0.00 N	73.70 10.48 -4.27 N	80.21 8.69 -21.65 N	115.77 8.02 -59.98 N	96.76 8.50 -27.95 N	94.14 9.71 -23.35 N	80.67 7.98 -24.14 N	68.73 5.62 -30.54 N	74.12 6.88 -27.96 N	77.18 9.21 -16.71 N	90.88 9.99 -23.40 N	104.99 10.84 -31.95 N	99.75 14.00 -2.36 N	85.30 10.35 -13.87 N	92.21 9.37 -9.89 N	77.07 5.27 -30.86 N	63.34 5.26 -14.15 N
BARRETT_IC_5 23708	64.03 5.25 -9.80 N	62.47 4.90 -12.64 N	64.66 4.23 -21.66 N	74.35 4.76 -26.08 N	59.61 4.45 -12.42 N	56.46 5.18 -0.51 N	65.92 7.03 0.00 N	70.51 10.56 0.00 N	73.70 10.48 -4.27 N	80.21 8.69 -21.65 N	115.77 8.02 -59.98 N	96.76 8.50 -27.95 N	94.14 9.71 -23.35 N	80.67 7.98 -24.14 N	68.73 5.62 -30.54 N	74.12 6.88 -27.96 N	77.18 9.21 -16.71 N	90.88 9.99 -23.40 N	104.99 10.84 -31.95 N	99.75 14.00 -2.36 N	85.30 10.35 -13.87 N	92.21 9.37 -9.89 N	77.07 5.27 -30.86 N	63.34 5.26 -14.15 N
BARRETT_IC_6 23709	64.03 5.25 -9.80 N	62.47 4.90 -12.64 N	64.66 4.23 -21.66 N	74.35 4.76 -26.08 N	59.61 4.45 -12.42 N	56.46 5.18 -0.51 N	65.92 7.03 0.00 N	70.51 10.56 0.00 N	73.70 10.48 -4.27 N	80.21 8.69 -21.65 N	115.77 8.02 -59.98 N	96.76 8.50 -27.95 N	94.14 9.71 -23.35 N	80.67 7.98 -24.14 N	68.73 5.62 -30.54 N	74.12 6.88 -27.96 N	77.18 9.21 -16.71 N	90.88 9.99 -23.40 N	104.99 10.84 -31.95 N	99.75 14.00 -2.36 N	85.30 10.35 -13.87 N	92.21 9.37 -9.89 N	77.07 5.27 -30.86 N	63.34 5.26 -14.15 N
BARRETT_IC_7 23710	64.03 5.25 -9.80 N	62.47 4.90 -12.64 N	64.66 4.23 -21.66 N	74.35 4.76 -26.08 N	59.61 4.45 -12.42 N	56.46 5.18 -0.51 N	65.92 7.03 0.00 N	70.51 10.56 0.00 N	73.70 10.48 -4.27 N	80.21 8.69 -21.65 N	115.77 8.02 -59.98 N	96.76 8.50 -27.95 N	94.14 9.71 -23.35 N	80.67 7.98 -24.14 N	68.73 5.62 -30.54 N	74.12 6.88 -27.96 N	77.18 9.21 -16.71 N	90.88 9.99 -23.40 N	104.99 10.84 -31.95 N	99.75 14.00 -2.36 N	85.30 10.35 -13.87 N	92.21 9.37 -9.89 N	77.07 5.27 -30.86 N	63.34 5.26 -14.15 N
BARRETT_IC_8 23711	64.03 5.25 -9.80 N	62.47 4.90 -12.64 N	64.66 4.23 -21.66 N	74.35 4.76 -26.08 N	59.61 4.45 -12.42 N	56.46 5.18 -0.51 N	65.92 7.03 0.00 N	70.51 10.56 0.00 N	73.70 10.48 -4.27 N	80.21 8.69 -21.65 N	115.77 8.02 -59.98 N	96.76 8.50 -27.95 N	94.14 9.71 -23.35 N	80.67 7.98 -24.14 N	68.73 5.62 -30.54 N	74.12 6.88 -27.96 N	77.18 9.21 -16.71 N	90.88 9.99 -23.40 N	104.99 10.84 -31.95 N	99.75 14.00 -2.36 N	85.30 10.35 -13.87 N	92.21 9.37 -9.89 N	77.07 5.27 -30.86 N	63.34 5.26 -14.15 N
BARRETT_IC_9 23700	64.03 5.25 -9.80 N	62.47 4.90 -12.64 N	64.66 4.23 -21.66 N	74.35 4.76 -26.08 N	59.56 4.40 -12.42 N	56.46 5.18 -0.51 N	65.92 7.03 0.00 N	70.51 10.56 0.00 N	73.70 10.48 -4.27 N	80.21 8.69 -21.65 N	115.78 8.03 -59.98 N	96.68 8.41 -27.95 N	93.56 9.13 -23.35 N	80.66 7.97 -24.14 N	68.74 5.63 -30.54 N	74.12 6.88 -27.96 N	77.18 9.21 -16.71 N	90.75 9.86 -23.40 N	104.52 10.37 -31.95 N	99.45 13.71 -2.36 N	85.47 10.52 -13.87 N	92.79 9.94 -9.89 N	77.11 5.30 -30.86 N	63.34 5.26 -14.15 N
BARRETT___1 23545	64.03 5.25 -9.80 N	62.47 4.90 -12.64 N	64.66 4.23 -21.66 N	74.35 4.76 -26.08 N	59.61 4.45 -12.42 N	56.46 5.18 -0.51 N	65.92 7.03 0.00 N	70.51 10.56 0.00 N	73.70 10.48 -4.27 N	80.21 8.69 -21.65 N	115.96 8.21 -59.98 N	97.31 9.04 -27.95 N	94.14 9.71 -23.35 N	80.67 7.98 -24.14 N	68.74 5.63 -30.54 N	74.12 6.88 -27.96 N	77.18 9.21 -16.71 N	90.88 9.99 -23.40 N	104.99 10.84 -31.95 N	99.75 14.00 -2.36 N	85.47 10.52 -13.87 N	92.79 9.94 -9.89 N	77.11 5.30 -30.86 N	63.34 5.26 -14.15 N
BARRETT___2 23546	63.93 5.16 -9.80 N	62.39 4.83 -12.64 N	64.61 4.18 -21.66 N	74.28 4.69 -26.08 N	59.50 4.34 -12.42 N	56.37 5.08 -0.51 N	65.79 6.90 0.00 N	70.38 10.43 0.00 N	73.57 10.36 -4.27 N	80.04 8.52 -21.65 N	115.77 8.02 -59.98 N	96.94 8.68 -27.95 N	93.81 9.37 -23.35 N	80.45 7.75 -24.14 N	68.62 5.51 -30.54 N	74.00 6.77 -27.96 N	77.02 9.04 -16.71 N	90.61 9.72 -23.40 N	104.65 10.50 -31.95 N	99.21 13.47 -2.36 N	85.15 10.20 -13.87 N	92.39 9.54 -9.89 N	76.91 5.11 -30.86 N	63.23 5.15 -14.15 N
BEAVER RIVER___HYD 24048	48.96 -0.02 0.00 N	44.77 -0.15 0.00 N	38.64 -0.13 0.00 N	43.33 -0.18 0.00 N	42.64 -0.11 0.00 N	50.95 0.18 0.00 N	59.11 0.23 0.00 N	60.20 0.25 0.00 N	59.12 0.18 0.00 N	49.95 0.09 0.00 N	47.84 0.07 0.00 N	60.47 0.15 0.00 N	61.31 0.22 0.00 N	48.69 0.13 0.00 N	32.57 0.00 0.00 N	39.29 0.01 0.00 N	51.29 0.03 0.00 N	57.20 -0.29 0.00 N	62.11 -0.09 0.00 N	83.53 0.15 0.00 N	61.02 -0.06 0.00 N	73.13 0.18 0.00 N	40.87 -0.08 0.00 N	43.86 -0.07 0.00 N
BEEBEE_GT_13 23619	46.98 -2.00 0.00 N	42.90 -2.03 0.00 N	37.12 -1.66 0.00 N	41.62 -1.89 0.00 N	41.07 -1.67 0.00 N	49.17 -1.61 0.00 N	57.67 -1.22 0.00 N	59.19 -0.77 0.00 N	58.62 -0.55 -0.23 N	50.71 -0.30 -1.14 N	48.52 -0.34 -1.09 N	60.93 -0.36 -0.97 N	61.35 -0.51 -0.78 N	49.51 -0.30 -1.25 N	34.12 -0.06 -1.61 N	40.39 -0.07 -1.19 N	50.92 -0.34 0.00 N	58.95 -0.12 -1.57 N	63.47 0.63 -0.64 N	85.27 1.89 0.00 N	62.01 0.69 -0.24 N	73.16 0.21 0.00 N	40.57 -0.38 0.00 N	42.65 -1.28 0.00 N
BETHLEHEM___GRP 23843	51.38 2.40 0.00 N	47.15 2.23 0.00 N	40.61 1.84 0.00 N	45.66 2.15 0.00 N	44.79 2.04 0.00 N	53.15 2.37 0.00 N	62.26 3.38 0.00 N	64.01 4.07 0.00 N	68.29 4.00 -5.34 N	80.51 3.56 -27.08 N	77.10 3.43 -25.90 N	87.74 4.35 -23.08 N	83.88 4.39 -18.40 N	81.76 3.48 -29.72 N	73.10 2.32 -38.21 N	70.07 2.62 -28.17 N	54.77 3.51 0.00 N	78.86 4.12 -17.24 N	73.81 4.57 -7.04 N	89.44 6.05 0.00 N	68.06 4.37 -2.62 N	77.60 4.65 0.00 N	43.40 2.45 0.00 N	46.31 2.38 0.00 N
BETHLEHEM___STEEL 23779	44.08 -4.89 0.00 N	40.44 -4.48 0.00 N	35.08 -3.70 0.00 N	39.31 -4.20 0.00 N	38.81 -3.93 0.00 N	46.14 -4.63 0.00 N	53.72 -5.17 0.00 N	55.04 -4.90 0.00 N	54.71 -4.55 -0.31 N	47.70 -3.76 -1.59 N	45.70 -3.60 -1.52 N	57.54 -4.13 -1.36 N	58.05 -4.13 -1.08 N	46.90 -3.40 -1.75 N	32.52 -2.29 -2.25 N	38.11 -2.82 -1.66 N	47.28 -3.98 0.00 N	55.74 -3.95 -2.20 N	59.41 -3.69 -0.90 N	79.86 -3.53 0.00 N	57.80 -3.61 -0.33 N	68.38 -4.57 0.00 N	38.02 -2.93 0.00 N	39.85 -4.08 0.00 N
BINGHAMTON___COGEN 23790	48.18 -0.80 0.00 N	44.31 -0.61 0.00 N	38.27 -0.50 0.00 N	42.87 -0.64 0.00 N	42.21 -0.53 0.00 N	50.29 -0.48 0.00 N	59.05 0.16 0.00 N	60.63 0.68 0.00 N	60.08 0.49 -0.65 N	53.19 0.04 -3.29 N	50.92 0.00 -3.15 N	63.15 0.03 -2.80 N	63.34 0.02 -2.24 N	52.14 -0.03 -3.61 N	37.15 -0.05 -4.64 N	42.80 0.10 -3.42 N	51.43 0.17 0.00 N	62.52 0.55 -4.47 N	64.88 0.85 -1.83 N	84.91 1.53 0.00 N	62.37 0.61 -0.68 N	73.56 0.61 0.00 N	41.14 0.19 0.00 N	43.44 -0.49 0.00 N

BLACK RIVER___HYD 24047	48.88 -0.09 0.00 N	44.64 -0.28 0.00 N	38.50 -0.27 0.00 N	43.16 -0.34 0.00 N	42.53 -0.22 0.00 N	51.03 0.25 0.00 N	59.72 0.84 0.00 N	61.00 1.05 0.00 N	59.96 0.94 -0.07 N	50.92 0.68 -0.38 N	48.69 0.56 -0.36 N	61.30 0.67 -0.32 N	62.13 0.78 -0.26 N	49.57 0.59 -0.42 N	33.41 0.31 -0.54 N	40.04 0.37 -0.40 N	51.83 0.57 0.00 N	58.51 0.41 -0.60 N	63.41 0.96 -0.24 N	85.02 1.63 0.00 N	62.02 0.85 -0.09 N	73.91 0.96 0.00 N	41.16 0.21 0.00 N	43.87 -0.06 0.00 N
BLUE_CIRC_CHEM_DRP 24182	50.84 1.87 0.00 N	46.69 1.77 0.00 N	40.22 1.45 0.00 N	45.20 1.69 0.00 N	44.34 1.60 0.00 N	52.59 1.82 0.00 N	61.36 2.48 0.00 N	63.06 3.11 0.00 N	67.30 3.07 -5.30 N	79.52 2.82 -26.84 N	76.16 2.71 -25.67 N	86.59 3.40 -22.87 N	82.74 3.42 -18.23 N	80.72 2.70 -29.46 N	72.27 1.83 -37.87 N	69.23 2.04 -27.92 N	54.02 2.75 0.00 N	77.74 3.25 -17.00 N	72.67 3.53 -6.94 N	88.05 4.66 0.00 N	67.05 3.39 -2.58 N	76.44 3.49 0.00 N	42.80 1.86 0.00 N	45.68 1.75 0.00 N
BOC_GAS_DRP 24189	50.74 1.77 0.00 N	46.60 1.68 0.00 N	40.15 1.37 0.00 N	45.12 1.61 0.00 N	44.25 1.51 0.00 N	52.48 1.71 0.00 N	61.38 2.50 0.00 N	63.04 3.09 0.00 N	67.32 3.03 -5.35 N	79.80 2.81 -27.12 N	76.42 2.71 -25.94 N	86.82 3.39 -23.11 N	82.95 3.43 -18.42 N	81.04 2.72 -29.76 N	72.66 1.83 -38.26 N	69.52 2.03 -28.21 N	53.99 2.73 0.00 N	77.84 3.20 -17.14 N	72.64 3.43 -7.00 N	87.92 4.53 0.00 N	67.00 3.32 -2.60 N	76.41 3.46 0.00 N	42.81 1.87 0.00 N	45.69 1.76 0.00 N
BORALEX_4TH_BRANCH 23824	51.38 2.41 0.00 N	47.07 2.15 0.00 N	40.54 1.77 0.00 N	45.66 2.15 0.00 N	44.77 2.03 0.00 N	53.11 2.34 0.00 N	62.29 3.41 0.00 N	64.12 4.18 0.00 N	68.38 4.10 -5.34 N	80.41 3.49 -27.05 N	77.07 3.43 -25.87 N	87.81 4.44 -23.05 N	84.00 4.54 -18.38 N	81.82 3.58 -29.69 N	73.05 2.32 -38.16 N	70.03 2.62 -28.14 N	54.84 3.58 0.00 N	79.11 4.29 -17.32 N	74.04 4.76 -7.08 N	89.66 6.28 0.00 N	68.24 4.53 -2.63 N	77.71 4.76 0.00 N	43.23 2.29 0.00 N	46.33 2.41 0.00 N
BOWLINE___1 23526	52.39 3.42 0.00 N	48.08 3.16 0.00 N	41.55 2.77 0.00 N	46.62 3.11 0.00 N	45.76 3.02 0.00 N	54.32 3.54 0.00 N	63.97 5.09 0.00 N	66.12 6.18 0.00 N	68.84 6.02 -3.88 N	74.64 5.10 -19.67 N	71.30 4.72 -18.81 N	82.91 5.83 -16.77 N	80.37 5.92 -13.36 N	74.85 4.70 -21.59 N	63.55 3.23 -27.75 N	63.66 3.92 -20.46 N	56.61 5.35 0.00 N	76.48 6.19 -12.80 N	74.39 6.96 -5.23 N	92.48 9.10 0.00 N	69.66 6.64 -1.94 N	79.82 6.87 0.00 N	44.80 3.85 0.00 N	47.52 3.59 0.00 N
BOWLINE___2 23595	52.40 3.42 0.00 N	48.08 3.16 0.00 N	41.55 2.77 0.00 N	46.63 3.12 0.00 N	45.76 3.02 0.00 N	54.32 3.55 0.00 N	63.97 5.09 0.00 N	66.12 6.18 0.00 N	68.85 6.03 -3.88 N	74.64 5.10 -19.67 N	71.30 4.72 -18.81 N	82.91 5.83 -16.77 N	80.38 5.93 -13.36 N	74.85 4.70 -21.59 N	63.55 3.23 -27.75 N	63.67 3.93 -20.46 N	56.62 5.36 0.00 N	76.50 6.19 -12.82 N	74.40 6.97 -5.24 N	92.48 9.10 0.00 N	69.66 6.64 -1.95 N	79.82 6.87 0.00 N	44.81 3.86 0.00 N	47.52 3.59 0.00 N
BROOKHAVEN___DRP 24191	64.79 6.02 -9.80 N	63.28 5.72 -12.64 N	65.29 4.86 -21.66 N	75.07 5.48 -26.08 N	60.27 5.11 -12.42 N	56.75 5.47 -0.51 N	65.54 6.65 0.00 N	67.42 7.48 0.00 N	70.75 7.53 -4.27 N	78.00 6.48 -21.65 N	113.96 6.21 -59.98 N	95.91 7.65 -27.95 N	92.21 7.78 -23.35 N	78.54 5.85 -24.14 N	67.23 4.12 -30.54 N	72.10 4.87 -27.96 N	74.69 6.72 -16.71 N	88.68 7.79 -23.40 N	102.96 8.81 -31.95 N	96.84 11.09 -2.36 N	82.96 8.00 -13.87 N	91.06 8.22 -9.89 N	77.29 5.49 -30.86 N	63.77 5.69 -14.15 N
BROOKLYN_NAVY_YARD 23515	53.31 4.34 0.00 N	48.93 4.01 0.00 N	42.28 3.50 0.00 N	47.45 3.94 0.00 N	46.52 3.78 0.00 N	55.23 4.46 0.00 N	64.99 6.10 0.00 N	67.19 7.25 0.00 N	70.35 7.14 -4.26 N	100.34 6.13 -44.34 N	124.38 5.89 -70.73 N	117.03 7.29 -49.43 N	87.14 7.38 -18.67 N	104.24 5.85 -49.83 N	70.53 4.01 -33.94 N	79.11 4.81 -35.03 N	82.86 6.54 -25.06 N	87.70 7.47 -22.74 N	98.11 8.28 -27.62 N	94.06 10.67 0.00 N	70.98 7.82 -2.08 N	81.24 8.28 0.00 N	45.64 4.69 0.00 N	48.39 4.46 0.00 N
BURROWS___LYONSDAL 23803	49.46 0.49 0.00 N	45.30 0.38 0.00 N	39.08 0.31 0.00 N	43.85 0.34 0.00 N	43.11 0.37 0.00 N	51.45 0.67 0.00 N	59.97 1.08 0.00 N	61.24 1.29 0.00 N	60.17 1.23 0.00 N	50.82 0.95 0.00 N	48.66 0.89 0.00 N	61.41 1.10 0.00 N	62.22 1.14 0.00 N	49.44 0.88 0.00 N	33.12 0.55 0.00 N	39.93 0.66 0.00 N	52.08 0.82 0.00 N	58.22 0.73 0.00 N	63.19 0.99 0.00 N	84.91 1.52 0.00 N	62.06 0.98 0.00 N	74.31 1.36 0.00 N	41.54 0.60 0.00 N	44.39 0.46 0.00 N
CALPINE BETH_PAGE_GT4 24209	64.41 5.64 -9.80 N	62.84 5.27 -12.64 N	64.95 4.52 -21.66 N	74.68 5.08 -26.08 N	59.97 4.81 -12.42 N	56.80 5.52 -0.51 N	66.00 7.11 0.00 N	68.30 8.35 0.00 N	71.59 8.37 -4.27 N	78.46 6.95 -21.65 N	114.46 6.71 -59.98 N	96.45 8.19 -27.95 N	92.80 8.37 -23.35 N	79.19 6.49 -24.14 N	67.69 4.59 -30.54 N	72.70 5.47 -27.96 N	75.43 7.46 -16.71 N	89.45 8.56 -23.40 N	103.44 9.29 -31.95 N	97.67 11.93 -2.36 N	83.62 8.67 -13.87 N	91.87 9.03 -9.89 N	77.47 5.66 -30.86 N	63.69 5.61 -14.15 N
CALPINE_BP_GT1 23823	64.41 5.64 -9.80 N	62.84 5.27 -12.64 N	64.95 4.52 -21.66 N	74.68 5.08 -26.08 N	59.97 4.81 -12.42 N	56.80 5.52 -0.51 N	66.00 7.11 0.00 N	68.30 8.35 0.00 N	71.59 8.37 -4.27 N	78.46 6.95 -21.65 N	114.46 6.71 -59.98 N	96.45 8.19 -27.95 N	92.80 8.37 -23.35 N	79.19 6.49 -24.14 N	67.69 4.59 -30.54 N	72.70 5.47 -27.96 N	75.43 7.46 -16.71 N	89.45 8.56 -23.40 N	103.44 9.29 -31.95 N	97.67 11.93 -2.36 N	83.62 8.67 -13.87 N	91.87 9.03 -9.89 N	77.47 5.66 -30.86 N	63.69 5.61 -14.15 N
CALSPAN___DRP 24200	44.08 -4.89 0.00 N	40.44 -4.48 0.00 N	35.08 -3.70 0.00 N	39.31 -4.20 0.00 N	38.81 -3.93 0.00 N	46.14 -4.63 0.00 N	53.72 -5.17 0.00 N	55.04 -4.90 0.00 N	54.71 -4.55 -0.31 N	47.70 -3.76 -1.59 N	45.70 -3.60 -1.52 N	57.54 -4.13 -1.36 N	58.05 -4.13 -1.08 N	46.90 -3.40 -1.75 N	32.52 -2.29 -2.25 N	38.11 -2.82 -1.66 N	47.28 -3.98 0.00 N	55.74 -3.95 -2.20 N	59.41 -3.69 -0.90 N	79.86 -3.53 0.00 N	57.80 -3.61 -0.33 N	68.38 -4.57 0.00 N	38.02 -2.93 0.00 N	39.85 -4.08 0.00 N
CARR STREET_E__SYR 24060	48.15 -0.82 0.00 N	44.13 -0.79 0.00 N	38.10 -0.68 0.00 N	42.72 -0.79 0.00 N	42.04 -0.71 0.00 N	50.09 -0.69 0.00 N	58.43 -0.46 0.00 N	59.53 -0.41 0.00 N	58.67 -0.43 -0.16 N	50.22 -0.45 -0.80 N	48.10 -0.43 -0.76 N	60.38 -0.61 -0.68 N	60.99 -0.64 -0.54 N	48.94 -0.49 -0.87 N	33.35 -0.34 -1.12 N	39.69 -0.42 -0.83 N	50.63 -0.63 0.00 N	57.96 -0.66 -1.12 N	62.16 -0.50 -0.46 N	82.99 -0.39 0.00 N	60.85 -0.40 -0.17 N	72.66 -0.29 0.00 N	40.69 -0.26 0.00 N	43.28 -0.65 0.00 N
CARTHAGE___PAPER 23857	48.94 -0.04 0.00 N	44.72 -0.20 0.00 N	38.58 -0.19 0.00 N	43.26 -0.25 0.00 N	42.59 -0.15 0.00 N	51.03 0.25 0.00 N	59.49 0.60 0.00 N	60.67 0.72 0.00 N	59.58 0.64 0.00 N	50.30 0.43 0.00 N	48.13 0.36 0.00 N	60.78 0.47 0.00 N	61.65 0.57 0.00 N	48.96 0.41 0.00 N	32.75 0.19 0.00 N	39.50 0.23 0.00 N	51.62 0.36 0.00 N	58.13 0.14 -0.50 N	62.95 0.54 -0.20 N	84.41 1.03 0.00 N	61.63 0.47 -0.08 N	73.58 0.62 0.00 N	41.03 0.08 0.00 N	43.88 -0.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	52.97 4.00 0.00 N	48.63 3.71 0.00 N	41.99 3.21 0.00 N	47.15 3.64 0.00 N	46.24 3.49 0.00 N	54.87 4.09 0.00 N	64.51 5.62 0.00 N	66.63 6.69 0.00 N	69.81 6.58 -4.28 N	77.24 5.67 -21.71 N	73.95 5.40 -20.77 N	85.52 6.69 -18.51 N	82.62 6.77 -14.75 N	77.75 5.36 -23.83 N	66.88 3.67 -30.64 N	66.27 4.41 -22.59 N	57.26 6.00 0.00 N	78.11 6.87 -13.75 N	75.44 7.62 -5.61 N	93.27 9.89 0.00 N	70.40 7.24 -2.09 N	80.58 7.63 0.00 N	45.26 4.31 0.00 N	48.04 4.12 0.00 N	
CE_MILLWOOD___DRP 24193	52.83 3.85 0.00 N	48.50 3.57 0.00 N	41.87 3.09 0.00 N	47.02 3.51 0.00 N	46.11 3.37 0.00 N	54.71 3.94 0.00 N	64.34 5.45 0.00 N	66.44 6.49 0.00 N	69.57 6.39 -4.24 N	76.80 5.46 -21.47 N	73.50 5.19 -20.54 N	85.04 6.42 -18.30 N	82.18 6.51 -14.59 N	77.28 5.16 -23.57 N	66.39 3.53 -30.30 N	65.86 4.25 -22.34 N	57.05 5.79 0.00 N	77.74 6.62 -13.62 N	75.14 7.37 -5.56 N	92.95 9.57 0.00 N	70.15 7.01 -2.07 N	80.31 7.36 0.00 N	45.10 4.15 0.00 N	47.89 3.96 0.00 N	
CE_NYC2_DRP 24202	54.89 5.92 0.00 N	50.39 5.47 0.00 N	43.63 4.85 0.00 N	49.02 5.51 0.00 N	48.02 5.28 0.00 N	56.88 6.11 0.00 N	66.86 7.98 0.00 N	69.39 9.44 0.00 N	72.62 9.41 -4.27 N	102.28 8.04 -44.38 N	126.30 7.77 -70.76 N	119.54 9.77 -49.46 N	89.64 9.85 -18.70 N	106.21 7.78 -49.87 N	71.84 5.28 -33.99 N	80.70 6.36 -35.06 N	84.90 8.58 -25.06 N	90.04 9.80 -22.74 N	100.73 10.91 -27.62 N	97.59 14.20 0.00 N	73.69 10.53 -2.08 N	84.39 11.43 0.00 N	47.40 6.45 0.00 N	50.09 6.16 0.00 N	
CE_NYC_DRP 24195	53.44 4.47 0.00 N	48.98 4.06 0.00 N	42.31 3.54 0.00 N	47.50 4.00 0.00 N	46.57 3.83 0.00 N	55.28 4.51 0.00 N	65.03 6.14 0.00 N	67.21 7.26 0.00 N	70.40 7.19 -4.26 N	100.41 6.20 -44.34 N	124.45 5.96 -70.73 N	117.15 7.40 -49.43 N	87.24 7.48 -18.67 N	104.37 5.99 -49.83 N	70.58 4.07 -33.94 N	79.20 4.90 -35.03 N	82.96 6.64 -25.06 N	87.83 7.59 -22.74 N	98.22 8.40 -27.62 N	94.23 10.85 0.00 N	71.07 7.92 -2.08 N	81.38 8.43 0.00 N	45.72 4.77 0.00 N	48.48 4.55 0.00 N	
CH_MIDHUDSON___DRP 24192	52.53 3.55 0.00 N	48.22 3.30 0.00 N	41.62 2.84 0.00 N	46.74 3.23 0.00 N	45.84 3.10 0.00 N	54.39 3.62 0.00 N	63.91 5.02 0.00 N	65.93 5.98 0.00 N	69.28 5.86 -4.48 N	77.65 5.07 -22.72 N	74.34 4.84 -21.73 N	85.66 5.98 -19.36 N	82.58 6.06 -15.43 N	78.30 4.81 -24.93 N	67.92 3.30 -32.05 N	66.84 3.93 -23.63 N	56.64 5.38 0.00 N	78.02 6.16 -14.37 N	74.88 6.81 -5.87 N	92.25 8.87 0.00 N	69.74 6.49 -2.18 N	79.73 6.78 0.00 N	44.78 3.83 0.00 N	47.57 3.65 0.00 N	
CH_MISC_IPPS 23765	51.90 2.92 0.00 N	47.64 2.72 0.00 N	41.13 2.35 0.00 N	46.19 2.68 0.00 N	45.32 2.58 0.00 N	53.79 3.02 0.00 N	63.24 4.35 0.00 N	65.23 5.29 0.00 N	68.40 5.18 -4.28 N	76.01 4.43 -21.71 N	72.77 4.23 -20.77 N	83.99 5.17 -18.51 N	81.05 5.22 -14.75 N	76.53 4.14 -23.83 N	66.07 2.87 -30.64 N	65.31 3.45 -22.59 N	56.04 4.78 0.00 N	76.80 5.46 -13.85 N	73.93 6.07 -5.66 N	91.28 7.90 0.00 N	68.97 5.79 -2.10 N	78.86 5.91 0.00 N	44.32 3.37 0.00 N	47.02 3.10 0.00 N	
CH_RES_BVR_FALLS 23983	48.77 -0.20 0.00 N	44.69 -0.24 0.00 N	38.61 -0.17 0.00 N	43.30 -0.20 0.00 N	42.54 -0.20 0.00 N	50.53 -0.24 0.00 N	58.44 -0.45 0.00 N	59.40 -0.56 0.00 N	58.28 -0.53 0.14 N	48.75 -0.42 0.69 N	46.71 -0.40 0.66 N	59.23 -0.49 0.59 N	60.14 -0.48 0.47 N	47.38 -0.42 0.76 N	31.30 -0.29 0.98 N	38.20 -0.35 0.72 N	50.80 -0.47 0.00 N	56.24 -0.58 0.67 N	61.26 -0.66 0.28 N	82.50 -0.88 0.00 N	60.34 -0.63 0.10 N	72.28 -0.67 0.00 N	40.59 -0.36 0.00 N	43.67 -0.26 0.00 N	
CH_RES_NIAGARA 23895	43.79 -5.19 0.00 N	40.13 -4.79 0.00 N	34.84 -3.94 0.00 N	39.08 -4.43 0.00 N	38.55 -4.19 0.00 N	45.74 -5.04 0.00 N	52.81 -6.08 0.00 N	53.87 -6.08 0.00 N	53.74 -5.49 -0.29 N	46.85 -4.45 -1.44 N	44.92 -4.22 -1.37 N	56.56 -4.97 -1.22 N	57.05 -5.01 -0.97 N	46.04 -4.09 -1.58 N	31.89 -2.68 -2.00 N	37.46 -3.32 -1.50 N	46.54 -4.73 0.00 N	54.50 -4.96 -1.98 N	58.10 -4.90 -0.81 N	78.41 -4.98 0.00 N	56.88 -4.50 -0.30 N	67.26 -5.70 0.00 N	37.38 -3.56 0.00 N	39.41 -4.52 0.00 N	
CH_RES_SYRACUSE 23985	48.63 -0.35 0.00 N	44.55 -0.37 0.00 N	38.45 -0.33 0.00 N	43.11 -0.40 0.00 N	42.44 -0.30 0.00 N	50.61 -0.17 0.00 N	59.11 0.22 0.00 N	60.23 0.28 0.00 N	59.41 0.28 -0.18 N	50.96 0.16 -0.93 N	48.81 0.15 -0.90 N	61.22 0.11 -0.80 N	61.80 0.07 -0.64 N	49.65 0.07 -1.03 N	33.92 0.03 -1.32 N	40.27 0.03 -0.97 N	51.21 -0.06 0.00 N	58.85 0.03 -1.32 N	63.05 0.31 -0.54 N	84.09 0.70 0.00 N	61.63 0.36 -0.20 N	73.47 0.52 0.00 N	41.10 0.15 0.00 N	43.67 -0.26 0.00 N	
CORNELL___ 23752	47.28 -1.69 0.00 N	43.27 -1.65 0.00 N	37.37 -1.40 0.00 N	41.85 -1.66 0.00 N	41.33 -1.42 0.00 N	49.47 -1.30 0.00 N	58.29 -0.59 0.00 N	59.71 -0.24 0.00 N	59.06 -0.23 -0.36 N	51.40 -0.27 -1.80 N	49.17 -0.33 -1.72 N	61.37 -0.47 -1.53 N	61.71 -0.60 -1.22 N	50.02 -0.51 -1.98 N	34.75 -0.36 -2.54 N	40.73 -0.42 -1.87 N	50.28 -0.98 0.00 N	58.53 -1.46 -2.50 N	62.23 -0.99 -1.02 N	82.66 -0.73 0.00 N	60.38 -1.07 -0.38 N	71.39 -1.57 0.00 N	39.68 -1.27 0.00 N	41.81 -2.12 0.00 N	
COXSACKIE___GT 23611	52.75 3.78 0.00 N	48.39 3.46 0.00 N	41.70 2.92 0.00 N	46.85 3.34 0.00 N	45.98 3.24 0.00 N	54.66 3.89 0.00 N	64.27 5.38 0.00 N	66.27 6.32 0.00 N	69.93 6.25 -4.74 N	79.36 5.50 -24.00 N	76.00 5.27 -22.95 N	87.37 6.60 -20.46 N	84.03 6.64 -16.30 N	80.13 5.23 -26.34 N	69.97 3.54 -33.86 N	68.37 4.13 -24.97 N	56.82 5.56 0.00 N	79.17 6.50 -15.17 N	75.72 7.32 -6.20 N	93.09 9.71 0.00 N	70.32 6.93 -2.30 N	80.37 7.41 0.00 N	44.92 3.97 0.00 N	47.70 3.77 0.00 N	
CRESCENT___HYD 24018	51.48 2.50 0.00 N	47.18 2.26 0.00 N	40.65 1.88 0.00 N	45.72 2.21 0.00 N	44.82 2.08 0.00 N	53.23 2.45 0.00 N	62.42 3.54 0.00 N	64.24 4.30 0.00 N	68.52 4.21 -5.36 N	80.72 3.67 -27.19 N	77.38 3.61 -26.01 N	88.12 4.63 -23.17 N	84.29 4.73 -18.47 N	82.13 3.73 -29.84 N	73.38 2.45 -38.36 N	70.30 2.74 -28.28 N	54.97 3.71 0.00 N	79.26 4.37 -17.40 N	74.21 4.90 -7.11 N	89.85 6.47 0.00 N	68.37 4.66 -2.64 N	77.91 4.96 0.00 N	43.42 2.47 0.00 N	46.43 2.50 0.00 N	
CRUCIBLE_METL_DRP 24180	48.63 -0.35 0.00 N	44.55 -0.37 0.00 N	38.45 -0.33 0.00 N	43.11 -0.40 0.00 N	42.44 -0.30 0.00 N	50.61 -0.17 0.00 N	59.11 0.22 0.00 N	60.23 0.28 0.00 N	59.41 0.28 -0.18 N	50.96 0.16 -0.93 N	48.81 0.15 -0.90 N	61.22 0.11 -0.80 N	61.80 0.07 -0.64 N	49.65 0.07 -1.03 N	33.92 0.03 -1.32 N	40.27 0.03 -0.97 N	51.21 -0.06 0.00 N	58.85 0.03 -1.32 N	63.05 0.31 -0.54 N	84.09 0.70 0.00 N	61.63 0.36 -0.20 N	73.47 0.52 0.00 N	41.10 0.15 0.00 N	43.67 -0.26 0.00 N	
CSC___481_PGEN	64.84	63.33	65.33	75.12	60.31	56.69	65.31	67.06	70.34	77.66	113.64	95.50	91.80	78.21	67.01	71.84	74.34	88.29	102.53	96.25	82.54	90.64	77.15	63.72	

24222	6.07 -9.80 N	5.77 -12.64 N	4.90 -21.66 N	5.53 -26.08 N	5.15 -12.42 N	5.40 -0.51 N	6.43 0.00 N	7.11 0.00 N	7.12 -4.27 N	6.15 -21.65 N	5.88 -59.98 N	7.24 -27.95 N	7.37 -23.35 N	5.52 -24.14 N	3.91 -30.54 N	4.61 -27.96 N	6.37 -16.71 N	7.40 -23.40 N	8.38 -31.95 N	10.51 -2.36 N	7.58 -13.87 N	7.79 -9.89 N	5.35 -30.86 N	5.64 -14.15 N
DANSKAMMER___1 23586	51.90 2.92 0.00 N	47.64 2.72 0.00 N	41.13 2.35 0.00 N	46.19 2.68 0.00 N	45.32 2.58 0.00 N	53.79 3.02 0.00 N	63.24 4.35 0.00 N	65.23 5.29 0.00 N	68.40 5.18 -4.28 N	76.01 4.43 -21.71 N	72.77 4.23 -20.77 N	83.99 5.17 -18.51 N	81.05 5.22 -14.75 N	76.53 4.14 -23.83 N	66.07 2.87 -30.64 N	65.31 3.45 -22.59 N	56.04 4.78 0.00 N	76.80 5.46 -13.85 N	73.93 6.07 -5.66 N	91.28 7.90 0.00 N	68.97 5.79 -2.10 N	78.86 5.91 0.00 N	44.32 3.37 0.00 N	47.02 3.10 0.00 N
DANSKAMMER___2 23589	51.90 2.92 0.00 N	47.64 2.72 0.00 N	41.13 2.35 0.00 N	46.19 2.68 0.00 N	45.32 2.58 0.00 N	53.79 3.02 0.00 N	63.24 4.35 0.00 N	65.23 5.29 0.00 N	68.40 5.18 -4.28 N	76.01 4.43 -21.71 N	72.77 4.23 -20.77 N	83.99 5.17 -18.51 N	81.05 5.22 -14.75 N	76.53 4.14 -23.83 N	66.07 2.87 -30.64 N	65.31 3.45 -22.59 N	56.04 4.78 0.00 N	76.80 5.46 -13.85 N	73.93 6.07 -5.66 N	91.28 7.90 0.00 N	68.97 5.79 -2.10 N	78.86 5.91 0.00 N	44.32 3.37 0.00 N	47.02 3.10 0.00 N
DANSKAMMER___3 23590	51.70 2.73 0.00 N	47.47 2.55 0.00 N	40.97 2.20 0.00 N	46.02 2.51 0.00 N	45.16 2.42 0.00 N	53.59 2.81 0.00 N	62.99 4.11 0.00 N	64.99 5.04 0.00 N	68.17 4.94 -4.28 N	75.80 4.22 -21.71 N	72.58 4.04 -20.77 N	83.74 4.92 -18.51 N	80.80 4.96 -14.75 N	76.33 3.94 -23.83 N	65.94 2.73 -30.64 N	65.16 3.29 -22.59 N	55.84 4.58 0.00 N	76.57 5.23 -13.85 N	73.68 5.82 -5.66 N	90.94 7.55 0.00 N	68.73 5.55 -2.10 N	78.57 5.62 0.00 N	44.15 3.21 0.00 N	46.86 2.93 0.00 N
DANSKAMMER___4 23591	51.70 2.73 0.00 N	47.46 2.54 0.00 N	40.97 2.20 0.00 N	46.02 2.51 0.00 N	45.16 2.42 0.00 N	53.57 2.80 0.00 N	62.98 4.10 0.00 N	64.98 5.03 0.00 N	68.13 4.90 -4.28 N	75.80 4.22 -21.71 N	72.57 4.03 -20.77 N	83.73 4.91 -18.51 N	80.80 4.96 -14.75 N	76.33 3.94 -23.83 N	65.93 2.72 -30.64 N	65.15 3.28 -22.59 N	55.82 4.56 0.00 N	76.55 5.21 -13.85 N	73.67 5.81 -5.66 N	90.89 7.51 0.00 N	68.70 5.52 -2.10 N	78.55 5.60 0.00 N	44.14 3.19 0.00 N	46.85 2.92 0.00 N
DANSKAMMER___DIESEL 23592	51.90 2.92 0.00 N	47.64 2.72 0.00 N	41.13 2.35 0.00 N	46.19 2.68 0.00 N	45.32 2.58 0.00 N	53.79 3.02 0.00 N	63.24 4.35 0.00 N	65.23 5.29 0.00 N	68.40 5.18 -4.28 N	76.01 4.43 -21.71 N	72.77 4.23 -20.77 N	83.99 5.17 -18.51 N	81.05 5.22 -14.75 N	76.53 4.14 -23.83 N	66.07 2.87 -30.64 N	65.31 3.45 -22.59 N	56.04 4.78 0.00 N	76.80 5.46 -13.85 N	73.93 6.07 -5.66 N	91.28 7.90 0.00 N	68.97 5.79 -2.10 N	78.86 5.91 0.00 N	44.32 3.37 0.00 N	47.02 3.10 0.00 N
DASHVILLE___HYD 23610	52.38 3.40 0.00 N	48.09 3.16 0.00 N	41.51 2.73 0.00 N	46.61 3.10 0.00 N	45.73 2.98 0.00 N	54.27 3.50 0.00 N	63.84 4.96 0.00 N	65.85 5.90 0.00 N	69.01 5.73 -4.33 N	76.75 4.93 -21.96 N	73.50 4.73 -21.00 N	84.82 5.80 -18.71 N	81.85 5.84 -14.92 N	77.32 4.66 -24.10 N	66.75 3.20 -30.98 N	65.98 3.86 -22.84 N	56.56 5.30 0.00 N	77.54 6.07 -13.97 N	74.65 6.75 -5.71 N	92.19 8.81 0.00 N	69.64 6.44 -2.12 N	79.61 6.66 0.00 N	44.73 3.78 0.00 N	47.48 3.55 0.00 N
DOGLEVILLE___HYD 23807	51.66 2.69 0.00 N	47.37 2.45 0.00 N	40.84 2.06 0.00 N	45.90 2.39 0.00 N	45.07 2.33 0.00 N	53.61 2.84 0.00 N	63.17 4.29 0.00 N	65.06 5.11 0.00 N	63.77 4.90 0.07 N	53.39 3.91 0.38 N	51.19 3.78 0.36 N	64.81 4.83 0.32 N	65.65 4.82 0.26 N	52.04 3.90 0.42 N	34.59 2.56 0.54 N	41.98 3.10 0.40 N	55.33 4.07 0.00 N	61.87 4.70 0.32 N	67.47 5.40 0.13 N	90.45 7.07 0.00 N	66.01 4.98 0.05 N	78.45 5.50 0.00 N	43.74 2.79 0.00 N	46.63 2.70 0.00 N
DUNKIRK___1 23563	42.44 -6.54 0.00 N	39.03 -5.89 0.00 N	33.84 -4.94 0.00 N	37.84 -5.67 0.00 N	37.47 -5.27 0.00 N	44.58 -6.19 0.00 N	52.43 -6.45 0.00 N	54.10 -5.84 0.00 N	53.48 -5.81 -0.35 N	46.65 -4.98 -1.77 N	44.63 -4.84 -1.69 N	56.09 -5.72 -1.51 N	56.60 -5.68 -1.20 N	45.83 -4.67 -1.94 N	31.85 -3.21 -2.49 N	37.32 -3.79 -1.84 N	46.04 -5.23 0.00 N	54.87 -5.02 -2.40 N	58.44 -4.74 -0.98 N	78.11 -5.27 0.00 N	56.28 -5.16 -0.36 N	66.72 -6.23 0.00 N	37.16 -3.79 0.00 N	38.60 -5.33 0.00 N
DUNKIRK___2 23564	42.44 -6.54 0.00 N	39.03 -5.89 0.00 N	33.84 -4.94 0.00 N	37.84 -5.67 0.00 N	37.47 -5.27 0.00 N	44.58 -6.19 0.00 N	52.43 -6.45 0.00 N	54.10 -5.84 0.00 N	53.48 -5.81 -0.35 N	46.65 -4.98 -1.77 N	44.63 -4.84 -1.69 N	56.09 -5.72 -1.51 N	56.60 -5.68 -1.20 N	45.83 -4.67 -1.94 N	31.85 -3.21 -2.49 N	37.32 -3.79 -1.84 N	46.04 -5.23 0.00 N	54.87 -5.02 -2.40 N	58.44 -4.74 -0.98 N	78.11 -5.27 0.00 N	56.28 -5.16 -0.36 N	66.72 -6.23 0.00 N	37.16 -3.79 0.00 N	38.60 -5.33 0.00 N
DUNKIRK___3 23565	42.88 -6.10 0.00 N	39.41 -5.51 0.00 N	34.18 -4.60 0.00 N	38.23 -5.27 0.00 N	37.82 -4.92 0.00 N	45.03 -5.75 0.00 N	52.89 -6.00 0.00 N	54.49 -5.46 0.00 N	53.91 -5.38 -0.35 N	47.03 -4.60 -1.77 N	45.00 -4.46 -1.69 N	56.56 -5.25 -1.51 N	57.06 -5.23 -1.20 N	46.20 -4.29 -1.94 N	32.11 -2.95 -2.49 N	37.60 -3.51 -1.84 N	46.42 -4.84 0.00 N	55.27 -4.65 -2.43 N	58.84 -4.35 -0.99 N	78.69 -4.69 0.00 N	56.76 -4.69 -0.37 N	67.25 -5.70 0.00 N	37.42 -3.52 0.00 N	38.95 -4.98 0.00 N
DUNKIRK___4 23566	42.88 -6.10 0.00 N	39.41 -5.51 0.00 N	34.18 -4.60 0.00 N	38.23 -5.27 0.00 N	37.82 -4.92 0.00 N	45.03 -5.75 0.00 N	52.89 -6.00 0.00 N	54.49 -5.46 0.00 N	53.91 -5.38 -0.35 N	47.03 -4.60 -1.77 N	45.00 -4.46 -1.69 N	56.56 -5.25 -1.51 N	57.06 -5.23 -1.20 N	46.20 -4.29 -1.94 N	32.11 -2.95 -2.49 N	37.60 -3.51 -1.84 N	46.42 -4.84 0.00 N	55.27 -4.65 -2.43 N	58.84 -4.35 -0.99 N	78.69 -4.69 0.00 N	56.76 -4.68 -0.37 N	67.25 -5.70 0.00 N	37.42 -3.52 0.00 N	38.95 -4.98 0.00 N
EAST HAMPTON___GT 23717	66.88 8.11 -9.80 N	65.11 7.55 -12.64 N	66.86 6.43 -21.66 N	76.82 7.22 -26.08 N	62.03 6.87 -12.42 N	59.00 7.71 -0.51 N	68.40 9.52 0.00 N	70.61 10.66 0.00 N	73.98 10.76 -4.27 N	80.78 9.27 -21.65 N	116.62 8.87 -59.98 N	99.27 11.01 -27.95 N	95.56 11.12 -23.35 N	81.15 8.45 -24.14 N	68.95 5.85 -30.54 N	74.20 6.96 -27.96 N	77.49 9.52 -16.71 N	92.13 11.24 -23.40 N	107.19 13.04 -31.95 N	102.48 16.73 -2.36 N	86.81 11.85 -13.87 N	95.36 12.51 -9.89 N	79.43 7.62 -30.86 N	65.78 7.70 -14.15 N
EAST RIVER___6 23660	52.63 3.66 0.00 N	49.01 4.09 0.00 N	42.26 3.49 0.00 N	47.44 3.93 0.00 N	46.63 3.89 0.00 N	55.21 4.44 0.00 N	64.93 6.05 0.00 N	67.25 7.30 0.00 N	70.43 7.22 -4.26 N	100.31 6.10 -44.34 N	124.30 5.80 -70.73 N	116.73 6.98 -49.43 N	86.89 7.12 -18.67 N	103.67 5.28 -49.83 N	70.32 3.81 -33.94 N	78.89 4.59 -35.03 N	82.53 6.21 -25.06 N	87.12 6.88 -22.74 N	97.44 7.61 -27.62 N	92.90 9.52 0.00 N	70.40 7.24 -2.08 N	80.42 7.47 0.00 N	45.39 4.44 0.00 N	48.25 4.32 0.00 N

EAST RIVER___7 23524	52.63 3.66 0.00 N	49.01 4.09 0.00 N	42.26 3.49 0.00 N	47.44 3.93 0.00 N	46.63 3.89 0.00 N	55.21 4.44 0.00 N	64.93 6.05 0.00 N	67.25 7.30 0.00 N	70.43 7.22 -4.26 N	100.31 6.10 -44.34 N	124.30 5.80 -70.73 N	116.73 6.98 -49.43 N	86.89 7.12 -18.67 N	103.67 5.28 -49.83 N	70.32 3.81 -33.94 N	78.89 4.59 -35.03 N	82.53 6.21 -25.06 N	87.12 6.88 -22.74 N	97.44 7.61 -27.62 N	92.90 9.52 0.00 N	70.40 7.24 -2.08 N	80.42 7.47 0.00 N	45.39 4.44 0.00 N	48.25 4.32 0.00 N
EAST_HAMPTON___DIESEL 23722	66.88 8.11 -9.80 N	65.11 7.55 -12.64 N	66.86 6.43 -21.66 N	76.82 7.22 -26.08 N	62.03 6.87 -12.42 N	59.00 7.71 -0.51 N	68.40 9.52 0.00 N	70.61 10.66 0.00 N	73.98 10.76 -4.27 N	80.78 9.27 -21.65 N	116.62 8.87 -59.98 N	99.27 11.01 -27.95 N	95.56 11.12 -23.35 N	81.15 8.45 -24.14 N	68.95 5.85 -30.54 N	74.20 6.96 -27.96 N	77.49 9.52 -16.71 N	92.13 11.24 -23.40 N	107.19 13.04 -31.95 N	102.48 16.73 -2.36 N	86.81 11.85 -13.87 N	95.36 12.51 -9.89 N	79.43 7.62 -30.86 N	65.78 7.70 -14.15 N
EAST_RIVER___1 323558	53.44 4.47 0.00 N	48.98 4.06 0.00 N	42.31 3.54 0.00 N	47.50 4.00 0.00 N	46.57 3.83 0.00 N	55.28 4.51 0.00 N	65.03 6.14 0.00 N	67.21 7.26 0.00 N	70.40 7.19 -4.26 N	100.41 6.20 -44.34 N	124.45 5.96 -70.73 N	117.15 7.40 -49.43 N	87.24 7.48 -18.67 N	104.37 5.99 -49.83 N	70.58 4.07 -33.94 N	79.20 4.90 -35.03 N	82.96 6.64 -25.06 N	87.83 7.59 -22.74 N	98.22 8.40 -27.62 N	94.23 10.85 0.00 N	71.07 7.92 -2.08 N	81.38 8.43 0.00 N	45.72 4.77 0.00 N	48.48 4.55 0.00 N
EAST_RIVER___2 323559	52.48 3.51 0.00 N	49.01 4.09 0.00 N	42.26 3.49 0.00 N	47.44 3.93 0.00 N	46.63 3.89 0.00 N	55.21 4.44 0.00 N	64.93 6.05 0.00 N	67.25 7.30 0.00 N	70.43 7.22 -4.26 N	100.31 6.10 -44.34 N	124.30 5.80 -70.73 N	116.73 6.98 -49.43 N	86.89 7.12 -18.67 N	103.67 5.28 -49.83 N	70.32 3.81 -33.94 N	78.89 4.59 -35.03 N	82.53 6.21 -25.06 N	87.12 6.88 -22.74 N	97.44 7.61 -27.62 N	92.90 9.52 0.00 N	70.40 7.24 -2.08 N	80.42 7.47 0.00 N	45.39 4.44 0.00 N	48.25 4.32 0.00 N
ELEC_TRO_TEK 24086	63.65 4.88 -9.80 N	62.11 4.55 -12.64 N	64.34 3.91 -21.66 N	74.01 4.42 -26.08 N	59.32 4.16 -12.42 N	56.07 4.78 -0.51 N	65.16 6.28 0.00 N	67.21 7.26 0.00 N	70.52 7.31 -4.27 N	77.75 6.23 -21.65 N	113.79 6.04 -59.98 N	95.66 7.40 -27.95 N	91.97 7.54 -23.35 N	78.52 5.82 -24.14 N	67.13 4.03 -30.54 N	72.03 4.80 -27.96 N	74.54 6.57 -16.71 N	88.44 7.55 -23.40 N	102.58 8.43 -31.95 N	96.62 10.88 -2.36 N	82.88 7.93 -13.87 N	91.16 8.31 -9.89 N	76.86 5.06 -30.86 N	63.02 4.94 -14.15 N
E_CANADA_CAP_HY 24051	50.63 1.66 0.00 N	46.40 1.48 0.00 N	39.99 1.21 0.00 N	44.82 1.32 0.00 N	44.14 1.39 0.00 N	52.79 2.02 0.00 N	61.47 2.59 0.00 N	62.51 2.56 0.00 N	67.63 2.49 -6.20 N	83.24 1.96 -31.41 N	79.76 1.94 -30.04 N	89.52 2.44 -26.77 N	84.94 2.51 -21.34 N	84.91 1.88 -34.48 N	78.12 1.23 -44.32 N	73.51 1.55 -32.68 N	53.18 1.92 0.00 N	81.71 2.05 -22.17 N	73.47 2.21 -9.06 N	86.79 3.40 0.00 N	66.74 2.30 -3.36 N	75.90 2.95 0.00 N	42.65 1.71 0.00 N	45.50 1.57 0.00 N
E_CANADA_MHWK_HY 24050	51.66 2.69 0.00 N	47.37 2.45 0.00 N	40.84 2.06 0.00 N	45.90 2.39 0.00 N	45.07 2.33 0.00 N	53.61 2.84 0.00 N	63.17 4.29 0.00 N	65.06 5.11 0.00 N	63.77 4.90 0.07 N	53.39 3.91 0.38 N	51.19 3.78 0.36 N	64.81 4.83 0.32 N	65.65 4.82 0.26 N	52.04 3.90 0.42 N	34.59 2.56 0.54 N	41.98 3.10 0.40 N	55.33 4.07 0.00 N	61.87 4.70 0.32 N	67.47 5.40 0.13 N	90.45 7.07 0.00 N	66.01 4.98 0.05 N	78.45 5.50 0.00 N	43.74 2.79 0.00 N	46.63 2.70 0.00 N
E_FISHKILL___LBMP 23776	52.49 3.52 0.00 N	48.19 3.27 0.00 N	41.60 2.83 0.00 N	46.72 3.22 0.00 N	45.82 3.08 0.00 N	54.35 3.58 0.00 N	63.85 4.97 0.00 N	65.84 5.89 0.00 N	69.04 5.77 -4.33 N	76.78 4.96 -21.96 N	73.51 4.74 -21.00 N	84.89 5.87 -18.71 N	81.95 5.94 -14.92 N	77.37 4.72 -24.10 N	66.78 3.24 -30.98 N	65.99 3.87 -22.84 N	56.56 5.30 0.00 N	77.41 6.06 -13.85 N	74.54 6.68 -5.66 N	92.04 8.65 0.00 N	69.52 6.34 -2.10 N	79.59 6.64 0.00 N	44.72 3.77 0.00 N	47.55 3.62 0.00 N
FAR ROCKAWAY___4 23548	64.57 5.79 -9.80 N	62.94 5.37 -12.64 N	65.08 4.64 -21.66 N	74.82 5.22 -26.08 N	60.09 4.93 -12.42 N	57.08 5.79 -0.51 N	66.72 7.83 0.00 N	71.61 11.67 0.00 N	74.70 11.49 -4.27 N	81.11 9.60 -21.65 N	116.95 9.20 -59.98 N	98.67 10.41 -27.95 N	95.45 11.02 -23.35 N	81.65 8.95 -24.14 N	69.34 6.23 -30.54 N	74.86 7.62 -27.96 N	78.05 10.07 -16.71 N	91.47 10.58 -23.40 N	105.93 11.78 -31.95 N	101.19 15.44 -2.36 N	86.44 11.49 -13.87 N	93.84 11.00 -9.89 N	77.72 5.91 -30.86 N	63.90 5.82 -14.15 N
FENNER___WINDPWR 24204	49.35 0.38 0.00 N	45.20 0.28 0.00 N	39.01 0.24 0.00 N	43.75 0.25 0.00 N	43.04 0.29 0.00 N	51.35 0.58 0.00 N	60.05 1.16 0.00 N	61.36 1.41 0.00 N	60.30 1.36 0.00 N	50.92 1.05 0.00 N	48.74 0.97 0.00 N	61.48 1.17 0.00 N	62.25 1.16 0.00 N	49.48 0.92 0.00 N	33.15 0.58 0.00 N	39.97 0.69 0.00 N	51.96 0.70 0.00 N	58.34 0.39 -0.45 N	63.08 0.70 -0.18 N	84.58 1.20 0.00 N	61.93 0.79 -0.07 N	74.47 1.52 0.00 N	41.65 0.70 0.00 N	44.33 0.40 0.00 N
FIBERTEK___ENERGY 23856	48.63 -0.35 0.00 N	44.55 -0.37 0.00 N	38.45 -0.33 0.00 N	43.11 -0.40 0.00 N	42.44 -0.30 0.00 N	50.61 -0.17 0.00 N	59.11 0.22 0.00 N	60.23 0.28 0.00 N	59.41 0.28 -0.18 N	50.96 0.16 -0.93 N	48.81 0.15 -0.90 N	61.22 0.11 -0.80 N	61.80 0.07 -0.64 N	49.65 0.07 -1.03 N	33.92 0.03 -1.32 N	40.27 0.03 -0.97 N	51.21 -0.06 0.00 N	58.85 0.03 -1.32 N	63.05 0.31 -0.54 N	84.09 0.70 0.00 N	61.63 0.36 -0.20 N	73.47 0.52 0.00 N	41.10 0.15 0.00 N	43.67 -0.26 0.00 N
FITZPATRICK___ 23598	47.18 -1.79 0.00 N	43.26 -1.66 0.00 N	37.35 -1.43 0.00 N	41.90 -1.61 0.00 N	41.20 -1.54 0.00 N	49.00 -1.78 0.00 N	56.91 -1.98 0.00 N	57.87 -2.07 0.00 N	57.00 -2.05 -0.11 N	48.65 -1.77 -0.53 N	46.59 -1.71 -0.47 N	58.59 -2.19 -0.28 N	59.26 -2.21 -0.38 N	47.44 -1.72 -0.61 N	32.19 -1.16 -0.78 N	38.42 -1.43 -0.58 N	49.31 -1.95 0.00 N	56.11 -2.18 -0.80 N	60.24 -2.28 -0.33 N	80.49 -2.89 0.00 N	59.11 -2.09 -0.12 N	70.76 -2.19 0.00 N	39.70 -1.25 0.00 N	42.38 -1.55 0.00 N
FORT ORANGE___ 23900	51.62 2.65 0.00 N	47.36 2.44 0.00 N	40.80 2.03 0.00 N	45.87 2.37 0.00 N	44.95 2.21 0.00 N	53.20 2.43 0.00 N	62.13 3.24 0.00 N	63.92 3.97 0.00 N	68.10 3.91 -5.25 N	79.89 3.43 -26.60 N	76.54 3.33 -25.44 N	87.20 4.22 -22.67 N	83.43 4.27 -18.07 N	81.11 3.36 -29.19 N	72.35 2.26 -37.53 N	69.50 2.56 -27.67 N	54.74 3.47 0.00 N	78.52 4.08 -16.95 N	73.66 4.54 -6.92 N	89.37 5.98 0.00 N	67.98 4.33 -2.57 N	77.55 4.59 0.00 N	43.62 2.67 0.00 N	46.57 2.64 0.00 N
FORT_DRUM_COGEN 23780	48.79 -0.19 0.00 N	44.54 -0.38 0.00 N	38.43 -0.35 0.00 N	43.08 -0.43 0.00 N	42.44 -0.30 0.00 N	50.94 0.16 0.00 N	59.60 0.72 0.00 N	60.92 0.97 0.00 N	59.88 0.86 -0.07 N	50.85 0.60 -0.38 N	48.63 0.49 -0.36 N	61.21 0.58 -0.32 N	62.05 0.71 -0.26 N	49.50 0.52 -0.42 N	33.37 0.26 -0.54 N	39.99 0.31 -0.40 N	51.75 0.49 0.00 N	58.44 0.35 -0.60 N	63.31 0.86 -0.24 N	84.89 1.51 0.00 N	61.93 0.76 -0.09 N	73.81 0.85 0.00 N	41.08 0.13 0.00 N	43.79 -0.14 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
FPL FAR_ROCK_GT1 24212	64.57 5.79 -9.80 N	62.94 5.37 -12.64 N	65.08 4.64 -21.66 N	74.82 5.22 -26.08 N	60.09 4.93 -12.42 N	57.08 5.79 -0.51 N	66.72 7.83 0.00 N	71.61 11.67 0.00 N	74.70 11.49 -4.27 N	81.11 9.60 -21.65 N	116.95 9.20 -59.98 N	98.67 10.41 -27.95 N	95.45 11.02 -23.35 N	81.65 8.95 -24.14 N	69.34 6.23 -30.54 N	74.86 7.62 -27.96 N	77.94 9.96 -16.71 N	90.92 10.03 -23.40 N	105.31 11.16 -31.95 N	100.36 14.61 -2.36 N	85.85 10.90 -13.87 N	93.22 10.37 -9.89 N	77.68 5.87 -30.86 N	63.90 5.82 -14.15 N	
FPL FAR_ROCK_GT2 23815	64.57 5.79 -9.80 N	62.94 5.37 -12.64 N	65.08 4.64 -21.66 N	74.82 5.22 -26.08 N	60.09 4.93 -12.42 N	57.08 5.79 -0.51 N	66.72 7.83 0.00 N	71.61 11.67 0.00 N	74.70 11.49 -4.27 N	81.11 9.60 -21.65 N	116.95 9.20 -59.98 N	98.67 10.41 -27.95 N	95.45 11.02 -23.35 N	81.65 8.95 -24.14 N	69.34 6.23 -30.54 N	74.86 7.62 -27.96 N	78.05 10.07 -16.71 N	91.47 10.58 -23.40 N	105.93 11.78 -31.95 N	101.19 15.44 -2.36 N	86.44 11.49 -13.87 N	93.84 11.00 -9.89 N	77.72 5.91 -30.86 N	63.90 5.82 -14.15 N	
FRANKLIN_FALL_HYD 24054	48.46 -0.52 0.00 N	44.38 -0.54 0.00 N	38.37 -0.41 0.00 N	43.03 -0.48 0.00 N	42.29 -0.46 0.00 N	50.20 -0.57 0.00 N	57.32 -1.56 0.00 N	57.92 -2.03 0.00 N	56.94 -2.00 0.00 N	48.29 -1.58 -1.49 N	46.28 -1.71 0.00 N	58.60 -1.78 0.00 N	59.31 -1.53 0.00 N	47.03 -1.06 0.00 N	38.02 -1.25 0.00 N	49.59 -1.68 0.00 N	55.40 -2.09 0.00 N	59.86 -2.34 0.00 N	80.28 -3.11 0.00 N	58.84 -2.24 0.00 N	70.47 -2.49 0.00 N	39.60 -1.35 0.00 N	43.16 -0.77 0.00 N		
FREEPORT_EQUS_GT1 23764	64.54 5.76 -9.80 N	62.93 5.36 -12.64 N	65.04 4.61 -21.66 N	74.77 5.18 -26.08 N	60.07 4.91 -12.42 N	56.98 5.69 -0.51 N	66.32 7.43 0.00 N	69.12 9.17 0.00 N	72.39 9.18 -4.27 N	79.26 7.74 -21.65 N	115.18 7.43 -59.98 N	97.18 8.91 -27.95 N	93.60 9.17 -23.35 N	79.89 7.19 -24.14 N	68.11 5.00 -30.54 N	73.24 6.01 -27.96 N	76.13 8.16 -16.71 N	90.15 9.27 -23.40 N	104.03 9.88 -31.95 N	98.44 12.70 -2.36 N	84.21 9.26 -13.87 N	92.48 9.63 -9.89 N	77.64 5.83 -30.86 N	63.83 5.75 -14.15 N	
FULTON COGEN____ 23766	48.18 -0.79 0.00 N	44.14 -0.78 0.00 N	38.09 -0.69 0.00 N	42.72 -0.79 0.00 N	42.05 -0.70 0.00 N	50.12 -0.65 0.00 N	58.45 -0.43 0.00 N	59.48 -0.47 0.00 N	58.63 -0.46 -0.15 N	50.17 -0.46 -0.76 N	48.06 -0.44 -0.73 N	60.33 -0.64 -0.65 N	60.95 -0.65 -0.52 N	48.89 -0.50 -0.84 N	33.29 -0.35 -1.08 N	39.62 -0.45 -0.79 N	50.59 -0.67 0.00 N	57.87 -0.68 -1.05 N	62.13 -0.49 -0.43 N	82.97 -0.41 0.00 N	60.85 -0.39 -0.16 N	72.66 -0.30 0.00 N	40.67 -0.27 0.00 N	43.29 -0.64 0.00 N	
Freeport____CT2 23818	64.54 5.76 -9.80 N	62.93 5.36 -12.64 N	65.04 4.61 -21.66 N	74.77 5.18 -26.08 N	60.07 4.91 -12.42 N	56.98 5.69 -0.51 N	66.32 7.43 0.00 N	69.12 9.17 0.00 N	72.39 9.18 -4.27 N	79.26 7.74 -21.65 N	115.18 7.43 -59.98 N	97.18 8.91 -27.95 N	93.60 9.17 -23.35 N	79.89 7.19 -24.14 N	68.11 5.00 -30.54 N	73.24 6.01 -27.96 N	76.13 8.16 -16.71 N	90.15 9.27 -23.40 N	104.03 9.88 -31.95 N	98.44 12.70 -2.36 N	84.21 9.26 -13.87 N	92.48 9.63 -9.89 N	77.64 5.83 -30.86 N	63.83 5.75 -14.15 N	
G.F.CEMENT____DRP 24184	51.96 2.99 0.00 N	47.53 2.61 0.00 N	40.93 2.15 0.00 N	46.06 2.56 0.00 N	44.95 2.20 0.00 N	53.51 2.74 0.00 N	62.71 3.82 0.00 N	64.64 4.69 0.00 N	68.98 4.59 -5.45 N	81.36 3.90 -27.60 N	78.29 4.11 -26.40 N	89.22 5.38 -23.53 N	85.62 5.78 -18.75 N	83.40 4.55 -30.30 N	74.44 2.93 -38.94 N	71.09 3.10 -28.71 N	55.46 4.20 0.00 N	80.04 4.67 -17.87 N	74.91 5.41 -7.30 N	90.47 7.08 0.00 N	68.83 5.04 -2.71 N	78.64 5.68 0.00 N	43.53 2.58 0.00 N	46.83 2.90 0.00 N	
GARDENVILLE____LBMP 24039	43.97 -5.01 0.00 N	40.34 -4.58 0.00 N	35.00 -3.78 0.00 N	39.21 -4.30 0.00 N	38.72 -4.02 0.00 N	46.02 -4.75 0.00 N	53.59 -5.29 0.00 N	54.92 -5.02 0.00 N	54.59 -4.66 -0.31 N	47.60 -3.86 -1.52 N	45.59 -3.70 -1.36 N	57.40 -4.27 -1.08 N	57.90 -4.27 -1.75 N	46.79 -3.51 -1.75 N	32.45 -2.37 -2.25 N	38.03 -2.90 -1.66 N	47.15 -4.11 0.00 N	55.62 -4.07 -2.20 N	59.26 -3.84 -0.90 N	79.65 -3.73 0.00 N	57.67 -3.74 -0.33 N	68.23 -4.72 0.00 N	37.94 -3.01 0.00 N	39.76 -4.17 0.00 N	
GENERAL____MILLS 23808	44.08 -4.89 0.00 N	40.44 -4.48 0.00 N	35.08 -3.70 0.00 N	39.31 -4.20 0.00 N	38.81 -3.93 0.00 N	46.14 -4.63 0.00 N	53.72 -5.17 0.00 N	55.04 -4.90 0.00 N	54.71 -4.55 -0.31 N	47.70 -3.76 -1.52 N	45.70 -3.60 -1.36 N	57.54 -4.13 -1.08 N	58.05 -4.13 -1.75 N	46.90 -3.40 -1.75 N	32.52 -2.29 -2.25 N	38.11 -2.82 -1.66 N	47.28 -3.98 0.00 N	55.74 -3.95 -2.20 N	59.41 -3.69 -0.90 N	79.86 -3.53 0.00 N	57.80 -3.61 -0.33 N	68.38 -4.57 0.00 N	38.02 -2.93 0.00 N	39.85 -4.08 0.00 N	
GE_PLASTICS____DRP 24183	50.50 1.52 0.00 N	46.37 1.45 0.00 N	39.95 1.17 0.00 N	44.89 1.39 0.00 N	44.04 1.29 0.00 N	52.22 1.45 0.00 N	61.10 2.21 0.00 N	62.75 2.80 0.00 N	67.01 2.76 -5.31 N	79.34 2.56 -26.91 N	76.00 2.49 -25.74 N	86.38 3.13 -22.94 N	82.52 3.15 -18.28 N	80.60 2.51 -29.53 N	72.21 1.68 -37.97 N	69.11 1.84 -28.00 N	53.73 2.48 0.00 N	77.46 2.92 -17.05 N	72.31 3.15 -6.96 N	87.55 4.17 0.00 N	66.70 3.03 -2.59 N	76.08 3.13 0.00 N	42.60 1.65 0.00 N	45.48 1.55 0.00 N	
GILBOA____1 23756	50.86 1.89 0.00 N	46.98 2.06 0.00 N	40.26 1.48 0.00 N	45.20 1.69 0.00 N	44.30 1.56 0.00 N	52.51 1.74 0.00 N	61.45 2.57 0.00 N	63.12 3.17 0.00 N	67.19 3.12 -5.13 N	79.09 3.21 -26.01 N	75.74 3.08 -24.88 N	86.33 3.85 -22.17 N	82.67 3.91 -17.67 N	80.19 3.09 -28.55 N	71.36 2.10 -36.70 N	68.48 2.14 -27.06 N	54.03 2.77 0.00 N	73.96 3.22 -13.25 N	70.61 3.00 -5.41 N	87.49 4.11 0.00 N	66.11 3.02 -2.01 N	76.44 3.48 0.00 N	42.89 1.94 0.00 N	45.72 1.79 0.00 N	
GILBOA____2 23757	50.84 1.87 0.00 N	46.79 1.87 0.00 N	40.26 1.48 0.00 N	45.20 1.69 0.00 N	44.30 1.56 0.00 N	52.51 1.74 0.00 N	61.45 2.57 0.00 N	63.12 3.17 0.00 N	67.19 3.12 -5.13 N	79.09 3.21 -26.01 N	75.74 3.08 -24.88 N	86.33 3.85 -22.17 N	82.67 3.91 -17.67 N	80.19 3.09 -28.55 N	71.36 2.10 -36.70 N	68.48 2.14 -27.06 N	54.03 2.77 0.00 N	73.97 3.23 -13.25 N	70.86 3.25 -5.41 N	87.85 4.47 0.00 N	66.33 3.24 -2.01 N	76.47 3.52 0.00 N	42.89 1.94 0.00 N	45.72 1.79 0.00 N	
GILBOA____3 23758	50.84 1.87 0.00 N	46.79 1.87 0.00 N	40.26 1.48 0.00 N	45.20 1.69 0.00 N	44.30 1.56 0.00 N	52.51 1.74 0.00 N	61.45 2.57 0.00 N	63.12 3.17 0.00 N	67.19 3.12 -5.13 N	79.09 3.21 -26.01 N	75.74 3.08 -24.88 N	86.33 3.85 -22.17 N	82.67 3.91 -17.67 N	80.19 3.09 -28.55 N	71.36 2.10 -36.70 N	68.48 2.14 -27.06 N	54.03 2.77 0.00 N	73.97 3.23 -13.25 N	70.86 3.25 -5.41 N	87.85 4.47 0.00 N	66.33 3.24 -2.01 N	76.47 3.52 0.00 N	42.89 1.94 0.00 N	45.72 1.79 0.00 N	
GILBOA____4	51.06	46.99	40.42	45.39	44.41	52.51	61.45	63.12	67.19	79.09	75.74	86.33	82.67	80.19	71.36	68.48	54.03	73.96	70.61	87.80	66.33	76.47	42.89	45.72	

23759	2.09 0.00 N	2.07 0.00 N	1.64 0.00 N	1.88 0.00 N	1.67 0.00 N	1.74 0.00 N	2.57 0.00 N	3.17 0.00 N	3.12 -5.13 N	3.21 -26.01 N	3.08 -24.88 N	3.85 -22.17 N	3.91 -17.67 N	3.09 -28.55 N	2.10 -36.70 N	2.14 -27.06 N	2.77 0.00 N	3.22 -13.25 N	3.00 -5.41 N	4.42 0.00 N	3.24 -2.01 N	3.52 0.00 N	1.94 0.00 N	1.79 0.00 N
GILBOA____ 23599	50.84 1.87 0.00 N	46.79 1.87 0.00 N	40.26 1.48 0.00 N	45.20 1.69 0.00 N	44.30 1.56 0.00 N	52.51 1.74 0.00 N	61.45 2.57 0.00 N	63.12 3.17 0.00 N	67.19 3.12 -5.13 N	79.09 3.21 -26.01 N	75.74 3.08 -24.88 N	86.33 3.85 -22.17 N	82.67 3.91 -17.67 N	80.19 3.09 -28.55 N	71.36 2.10 -36.70 N	68.48 2.14 -27.06 N	54.03 2.77 0.00 N	73.97 3.23 -13.25 N	70.86 3.25 -5.41 N	87.85 4.47 0.00 N	66.33 3.24 -2.01 N	76.47 3.52 0.00 N	42.89 1.94 0.00 N	45.72 1.79 0.00 N
GINNA____ 23603	42.73 -6.25 0.00 N	39.07 -5.85 0.00 N	33.80 -4.97 0.00 N	37.91 -5.60 0.00 N	37.36 -5.39 0.00 N	44.55 -6.23 0.00 N	51.88 -7.00 0.00 N	52.98 -6.97 0.00 N	52.55 -6.61 -0.22 N	45.48 -5.49 -1.11 N	43.58 -5.25 -1.06 N	54.69 -6.57 -0.94 N	55.11 -6.73 -0.76 N	44.44 -5.33 -1.22 N	30.64 -3.49 -1.56 N	36.18 -4.25 -1.15 N	45.50 -5.76 0.00 N	52.70 -6.34 -1.55 N	56.38 -6.46 -0.63 N	75.56 -7.83 0.00 N	55.21 -6.10 -0.23 N	65.40 -7.56 0.00 N	36.39 -4.56 0.00 N	38.53 -5.40 0.00 N
GLEN PARK____ 23778	49.22 0.24 0.00 N	44.95 0.03 0.00 N	38.77 -0.01 0.00 N	43.47 -0.04 0.00 N	42.83 0.08 0.00 N	51.42 0.65 0.00 N	60.25 1.37 0.00 N	61.59 1.64 0.00 N	60.54 1.51 -0.09 N	51.44 1.13 -0.45 N	49.19 0.99 -0.43 N	61.90 1.20 -0.38 N	62.73 1.33 -0.31 N	50.08 1.04 -0.50 N	33.80 0.61 -0.63 N	40.47 0.72 -0.47 N	52.29 1.03 0.00 N	59.13 0.98 -0.65 N	64.06 1.60 -0.27 N	85.89 2.50 0.00 N	62.64 1.46 -0.10 N	74.60 1.65 0.00 N	41.52 0.57 0.00 N	44.20 0.27 0.00 N
GLENWOOD_IC_1_G5 23712	63.73 4.96 -9.80 N	62.16 4.60 -12.64 N	64.39 3.96 -21.66 N	74.07 4.48 -26.08 N	59.41 4.25 -12.42 N	56.25 4.97 -0.51 N	65.49 6.60 0.00 N	67.74 7.79 0.00 N	70.96 7.74 -4.27 N	78.14 6.63 -21.65 N	114.12 6.37 -59.98 N	96.09 7.83 -27.95 N	92.39 7.96 -23.35 N	78.91 6.22 -24.14 N	67.38 4.28 -30.54 N	72.36 5.12 -27.96 N	74.93 6.96 -16.71 N	88.53 7.64 -23.40 N	102.64 8.49 -31.95 N	96.73 10.98 -2.36 N	83.30 8.34 -13.87 N	91.68 8.83 -9.89 N	76.98 5.17 -30.86 N	63.10 5.01 -14.15 N
GLENWOOD_IC_2_G1 23688	63.36 4.59 -9.80 N	61.83 4.26 -12.64 N	64.12 3.69 -21.66 N	73.74 4.15 -26.08 N	59.12 3.96 -12.42 N	55.90 4.62 -0.51 N	65.07 6.18 0.00 N	67.26 7.31 0.00 N	70.48 7.26 -4.27 N	77.72 6.21 -21.65 N	113.72 5.96 -59.98 N	95.59 7.33 -27.95 N	91.88 7.44 -23.35 N	78.54 5.84 -24.14 N	67.12 4.02 -30.54 N	72.04 4.81 -27.96 N	74.53 6.55 -16.71 N	88.35 7.46 -23.40 N	102.45 8.30 -31.95 N	96.48 10.73 -2.36 N	82.82 7.87 -13.87 N	91.12 8.27 -9.89 N	76.63 4.83 -30.86 N	62.75 4.67 -14.15 N
GLENWOOD_IC_3_G1 23689	63.36 4.59 -9.80 N	61.83 4.26 -12.64 N	64.12 3.69 -21.66 N	73.74 4.15 -26.08 N	59.12 3.96 -12.42 N	55.90 4.62 -0.51 N	65.07 6.18 0.00 N	67.26 7.31 0.00 N	70.48 7.26 -4.27 N	77.72 6.21 -21.65 N	113.72 5.96 -59.98 N	95.59 7.33 -27.95 N	91.88 7.44 -23.35 N	78.54 5.84 -24.14 N	67.12 4.02 -30.54 N	72.04 4.81 -27.96 N	74.53 6.55 -16.71 N	88.35 7.46 -23.40 N	102.45 8.30 -31.95 N	96.48 10.73 -2.36 N	82.82 7.87 -13.87 N	91.12 8.27 -9.89 N	76.63 4.83 -30.86 N	62.75 4.67 -14.15 N
GLENWOOD____4 23550	63.73 4.96 -9.80 N	62.16 4.60 -12.64 N	64.40 3.97 -21.66 N	74.07 4.48 -26.08 N	59.42 4.26 -12.42 N	56.25 4.97 -0.51 N	65.49 6.60 0.00 N	67.74 7.79 0.00 N	70.97 7.75 -4.27 N	78.15 6.63 -21.65 N	114.12 6.37 -59.98 N	96.09 7.83 -27.95 N	92.39 7.96 -23.35 N	78.92 6.23 -24.14 N	67.38 4.28 -30.54 N	72.36 5.12 -27.96 N	74.94 6.97 -16.71 N	88.67 7.77 -23.40 N	102.79 8.64 -31.95 N	96.92 11.18 -2.36 N	83.32 8.37 -13.87 N	91.68 8.83 -9.89 N	76.98 5.17 -30.86 N	63.10 5.01 -14.15 N
GLENWOOD____5 23614	63.73 4.96 -9.80 N	62.16 4.60 -12.64 N	64.40 3.97 -21.66 N	74.07 4.48 -26.08 N	59.42 4.26 -12.42 N	56.25 4.97 -0.51 N	65.49 6.60 0.00 N	67.74 7.79 0.00 N	70.97 7.75 -4.27 N	78.15 6.63 -21.65 N	114.12 6.37 -59.98 N	96.09 7.83 -27.95 N	92.39 7.96 -23.35 N	78.92 6.23 -24.14 N	67.38 4.28 -30.54 N	72.36 5.12 -27.96 N	74.94 6.97 -16.71 N	88.67 7.77 -23.40 N	102.79 8.64 -31.95 N	96.92 11.18 -2.36 N	83.32 8.37 -13.87 N	91.68 8.83 -9.89 N	76.98 5.17 -30.86 N	63.10 5.01 -14.15 N
GLOBAL GREEN_PORT_GT1 23814	66.88 8.11 -9.80 N	65.11 7.55 -12.64 N	66.86 6.43 -21.66 N	76.82 7.22 -26.08 N	62.03 6.87 -12.42 N	59.00 7.71 -0.51 N	68.40 9.52 0.00 N	70.61 10.66 0.00 N	73.98 10.76 -4.27 N	80.78 9.27 -21.65 N	116.62 8.87 -59.98 N	99.27 11.01 -27.95 N	95.56 11.12 -23.35 N	81.15 8.45 -24.14 N	68.95 5.85 -30.54 N	74.20 6.96 -27.96 N	77.49 9.52 -16.71 N	92.13 11.24 -23.40 N	107.19 13.04 -31.95 N	102.48 16.73 -2.36 N	86.81 11.85 -13.87 N	95.36 12.51 -9.89 N	79.43 7.62 -30.86 N	65.78 7.70 -14.15 N
GOUDEY____7 23579	47.98 -1.00 0.00 N	44.15 -0.76 0.00 N	38.17 -0.61 0.00 N	42.71 -0.80 0.00 N	42.08 -0.66 0.00 N	50.07 -0.70 0.00 N	58.81 -0.08 0.00 N	60.43 0.49 0.00 N	59.85 0.29 -0.62 N	52.89 -0.13 -3.15 N	50.67 -0.12 -3.02 N	62.84 -0.16 -2.69 N	63.01 -0.22 -2.14 N	51.83 -0.19 -3.46 N	36.92 -0.09 -4.45 N	42.63 0.08 -3.28 N	51.35 0.09 0.00 N	62.19 0.42 -4.27 N	64.70 0.75 -1.75 N	84.74 1.36 0.00 N	62.14 0.41 -0.65 N	73.31 0.35 0.00 N	41.05 0.10 0.00 N	43.33 -0.59 0.00 N
GOUDEY____8 23580	47.74 -1.23 0.00 N	43.93 -0.99 0.00 N	38.04 -0.74 0.00 N	42.50 -1.01 0.00 N	41.89 -0.85 0.00 N	49.91 -0.86 0.00 N	58.62 -0.27 0.00 N	60.24 0.29 0.00 N	59.64 0.08 -0.62 N	52.71 -0.31 -3.15 N	50.46 -0.33 -3.02 N	62.61 -0.38 -2.69 N	62.78 -0.45 -2.14 N	51.62 -0.39 -3.46 N	36.80 -0.22 -4.45 N	42.45 -0.10 -3.28 N	51.10 -0.16 0.00 N	61.99 0.22 -4.27 N	64.45 0.51 -1.75 N	84.42 1.04 0.00 N	61.91 0.18 -0.65 N	73.03 0.08 0.00 N	40.92 -0.03 0.00 N	43.14 -0.79 0.00 N
GOWANUS_GT1_1 24077	54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.27 8.03 -44.38 N	126.26 7.73 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N
GOWANUS_GT1_2 24078	54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.27 8.03 -44.38 N	126.26 7.73 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N

GOWANUS_GT1_3 24079	54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.27 8.03 -44.38 N	126.26 7.73 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N
GOWANUS_GT1_4 24080	54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.27 8.03 -44.38 N	126.26 7.73 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N
GOWANUS_GT1_5 24084	54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.27 8.03 -44.38 N	126.26 7.73 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N
GOWANUS_GT1_6 24111	54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.27 8.03 -44.38 N	126.26 7.73 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N
GOWANUS_GT1_7 24112	54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.27 8.03 -44.38 N	126.26 7.73 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N
GOWANUS_GT1_8 24113	54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.27 8.03 -44.38 N	126.26 7.73 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N
GOWANUS_GT2_1 24114	54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N																		

[illegible]

24135	5.99 0.00 N	5.47 0.00 N	4.80 0.00 N	5.41 0.00 N	5.20 0.00 N	6.10 0.00 N	8.12 0.00 N	9.55 0.00 N	9.48 -4.27 N	8.08 -44.38 N	7.79 -70.76 N	9.75 -49.46 N	9.83 -18.70 N	7.77 -49.87 N	5.28 -33.99 N	6.35 -35.06 N	8.55 -25.06 N	9.71 -22.74 N	10.82 -27.62 N	14.22 0.00 N	10.58 -2.08 N	11.49 0.00 N	6.44 0.00 N	6.12 0.00 N
GOWANUS_GT4_7 24136	54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.32 8.08 -44.38 N	126.32 7.79 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N
GOWANUS_GT4_8 24137	54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.32 8.08 -44.38 N	126.32 7.79 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N
GRAHMSVILLE___HY 23607	52.18 3.20 0.00 N	47.86 2.94 0.00 N	41.30 2.53 0.00 N	46.36 2.85 0.00 N	45.53 2.79 0.00 N	54.13 3.36 0.00 N	63.28 4.39 0.00 N	63.55 3.60 0.00 N	65.83 3.51 -3.38 N	69.82 2.81 -17.14 N	66.81 2.65 -16.40 N	78.17 3.25 -14.61 N	76.00 3.26 -11.65 N	69.93 2.56 -18.81 N	58.53 1.77 -24.19 N	59.38 2.27 -17.83 N	54.47 3.21 0.00 N	72.97 3.78 -11.70 N	71.33 4.35 -4.78 N	89.08 5.70 0.00 N	66.91 4.06 -1.78 N	76.99 4.04 0.00 N	43.33 2.38 0.00 N	47.19 3.26 0.00 N
GREENIDGE___3 23582	45.53 -3.44 0.00 N	41.79 -3.13 0.00 N	36.46 -2.31 0.00 N	40.56 -2.95 0.00 N	40.11 -2.63 0.00 N	47.49 -3.28 0.00 N	55.40 -3.49 0.00 N	56.74 -3.21 0.00 N	56.16 -3.15 -0.37 N	49.25 -2.48 -1.87 N	47.25 -2.31 -1.79 N	58.85 -3.05 -1.59 N	59.13 -3.23 -1.27 N	48.14 -2.47 -2.05 N	33.88 -1.32 -2.64 N	39.57 -1.65 -1.95 N	48.54 -2.72 0.00 N	57.16 -2.90 -2.57 N	60.51 -2.74 -1.05 N	80.48 -2.90 0.00 N	58.85 -2.62 -0.39 N	69.65 -3.30 0.00 N	38.98 -1.97 0.00 N	41.02 -2.91 0.00 N
GREENIDGE___4 23583	45.45 -3.52 0.00 N	41.67 -3.25 0.00 N	36.44 -2.34 0.00 N	40.47 -3.04 0.00 N	40.05 -2.69 0.00 N	47.41 -3.36 0.00 N	55.39 -3.49 0.00 N	56.76 -3.19 0.00 N	56.16 -3.15 -0.37 N	49.16 -2.58 -1.87 N	47.14 -2.42 -1.79 N	58.75 -3.15 -1.59 N	59.06 -3.29 -1.27 N	48.04 -2.57 -2.05 N	33.84 -1.37 -2.64 N	39.52 -1.70 -1.95 N	48.39 -2.87 0.00 N	57.07 -2.99 -2.57 N	60.43 -2.82 -1.05 N	80.36 -3.02 0.00 N	58.71 -2.76 -0.39 N	69.47 -3.48 0.00 N	38.94 -2.01 0.00 N	40.98 -2.95 0.00 N
HARZA MOOSE___RIVER 24016	49.46 0.49 0.00 N	45.30 0.38 0.00 N	39.08 0.31 0.00 N	43.85 0.34 0.00 N	43.11 0.37 0.00 N	51.45 0.67 0.00 N	59.97 1.08 0.00 N	61.24 1.29 0.00 N	60.17 1.23 0.00 N	50.82 0.95 0.00 N	48.66 0.89 0.00 N	61.41 1.10 0.00 N	62.22 1.14 0.00 N	49.44 0.88 0.00 N	33.12 0.55 0.00 N	39.93 0.66 0.00 N	52.08 0.82 0.00 N	58.22 0.73 0.00 N	63.19 0.99 0.00 N	84.91 1.52 0.00 N	62.06 0.98 0.00 N	74.31 1.36 0.00 N	41.54 0.60 0.00 N	44.39 0.46 0.00 N
HEMPSTEAD____ 23647	63.96 5.19 -9.80 N	62.39 4.83 -12.64 N	64.59 4.15 -21.66 N	74.27 4.68 -26.08 N	59.59 4.43 -12.42 N	56.41 5.12 -0.51 N	65.60 6.72 0.00 N	67.91 7.96 0.00 N	71.18 7.97 -4.27 N	78.26 6.75 -21.65 N	114.26 6.51 -59.98 N	96.20 7.93 -27.95 N	92.53 8.10 -23.35 N	78.99 6.30 -24.14 N	67.47 4.37 -30.54 N	72.46 5.22 -27.96 N	75.09 7.12 -16.71 N	88.98 8.09 -23.40 N	103.07 8.92 -31.95 N	97.19 11.44 -2.36 N	83.37 8.42 -13.87 N	91.64 8.80 -9.89 N	77.13 5.33 -30.86 N	63.30 5.22 -14.15 N
HICKLING___1 23621	47.65 -1.32 0.00 N	43.81 -1.11 0.00 N	37.88 -0.90 0.00 N	42.36 -1.15 0.00 N	41.83 -0.91 0.00 N	50.02 -0.75 0.00 N	59.25 0.36 0.00 N	61.12 1.17 0.00 N	60.32 1.17 -0.48 N	52.82 0.89 -2.46 N	50.53 0.49 -2.35 N	63.03 0.62 -2.10 N	63.40 0.64 -1.67 N	51.64 0.39 -2.70 N	36.17 0.13 -3.47 N	42.07 0.24 -2.56 N	51.50 0.24 0.00 N	61.89 1.02 -3.37 N	65.33 1.75 -1.38 N	86.45 3.07 0.00 N	62.72 1.13 -0.51 N	74.11 1.15 0.00 N	41.22 0.28 0.00 N	43.01 -0.92 0.00 N
HICKLING___2 23622	47.66 -1.32 0.00 N	43.81 -1.11 0.00 N	37.88 -0.90 0.00 N	42.36 -1.15 0.00 N	41.83 -0.91 0.00 N	50.02 -0.75 0.00 N	59.25 0.36 0.00 N	61.12 1.17 0.00 N	60.32 1.17 -0.48 N	52.82 0.89 -2.46 N	50.53 0.49 -2.35 N	63.03 0.62 -2.10 N	63.40 0.64 -1.67 N	51.64 0.39 -2.70 N	36.17 0.13 -3.47 N	42.07 0.24 -2.56 N	51.50 0.24 0.00 N	61.89 1.02 -3.37 N	65.33 1.75 -1.38 N	86.45 3.07 0.00 N	62.72 1.13 -0.51 N	74.11 1.15 0.00 N	41.22 0.28 0.00 N	43.01 -0.92 0.00 N
HIGH FALLS___HY 23754	52.79 3.82 0.00 N	48.42 3.50 0.00 N	41.79 3.01 0.00 N	46.91 3.41 0.00 N	46.05 3.31 0.00 N	54.77 4.00 0.00 N	64.44 5.56 0.00 N	66.26 6.31 0.00 N	69.22 6.08 -4.20 N	76.30 5.17 -21.26 N	73.12 5.01 -20.34 N	84.64 6.20 -18.12 N	81.75 6.21 -14.45 N	76.81 4.92 -23.34 N	65.93 3.37 -30.00 N	65.49 4.10 -22.12 N	56.87 5.61 0.00 N	77.66 6.52 -13.65 N	75.14 7.37 -5.57 N	93.09 9.70 0.00 N	70.11 6.96 -2.07 N	80.22 7.27 0.00 N	44.98 4.04 0.00 N	47.84 3.91 0.00 N
HILLBURN___GT 23639	52.77 3.80 0.00 N	48.42 3.50 0.00 N	41.83 3.06 0.00 N	46.96 3.45 0.00 N	46.08 3.33 0.00 N	54.73 3.95 0.00 N	64.51 5.62 0.00 N	66.69 6.74 0.00 N	69.36 6.58 -3.83 N	74.88 5.59 -19.43 N	71.54 5.19 -18.58 N	83.31 6.43 -16.56 N	80.81 6.52 -13.20 N	75.06 5.18 -21.32 N	63.53 3.55 -27.41 N	63.80 4.31 -20.21 N	57.13 5.87 0.00 N	76.97 6.78 -12.70 N	75.04 7.66 -5.19 N	93.46 10.08 0.00 N	70.32 7.31 -1.93 N	80.59 7.63 0.00 N	45.19 4.24 0.00 N	47.88 3.96 0.00 N
HOLTSVILLE_IC_1 23690	64.57 5.80 -9.80 N	63.08 5.51 -12.64 N	65.12 4.69 -21.66 N	74.89 5.29 -26.08 N	60.01 4.84 -12.42 N	56.48 5.19 -0.51 N	65.35 6.46 0.00 N	67.32 7.37 0.00 N	70.66 7.44 -4.27 N	77.92 6.40 -21.65 N	113.89 6.14 -59.98 N	95.83 7.57 -27.95 N	92.14 7.70 -23.35 N	78.50 5.80 -24.14 N	67.20 4.09 -30.54 N	72.06 4.83 -27.96 N	74.61 6.64 -16.71 N	88.57 7.68 -23.40 N	102.81 8.66 -31.95 N	96.67 10.92 -2.36 N	82.87 7.91 -13.87 N	90.93 8.09 -9.89 N	77.18 5.38 -30.86 N	63.62 5.54 -14.15 N
HOLTSVILLE_IC_10 23699	64.87 6.10 -9.80 N	63.34 5.77 -12.64 N	65.35 4.91 -21.66 N	75.15 5.56 -26.08 N	60.33 5.17 -12.42 N	56.88 5.60 -0.51 N	65.79 6.90 0.00 N	67.78 7.83 0.00 N	71.13 7.91 -4.27 N	78.33 6.82 -21.65 N	114.28 6.52 -59.98 N	96.32 8.05 -27.95 N	92.62 8.18 -23.35 N	78.86 6.16 -24.14 N	67.45 4.34 -30.54 N	72.36 5.12 -27.96 N	75.01 7.04 -16.71 N	89.07 8.18 -23.40 N	103.32 9.17 -31.95 N	97.30 11.56 -2.36 N	83.28 8.32 -13.87 N	91.41 8.57 -9.89 N	77.46 5.66 -30.86 N	63.89 5.81 -14.15 N

HOLTSVILLE_IC_2 23691	64.57 5.80 -9.80 N	63.08 5.51 -12.64 N	65.12 4.69 -21.66 N	74.89 5.29 -26.08 N	60.01 4.84 -12.42 N	56.48 5.19 -0.51 N	65.35 6.46 0.00 N	67.32 7.37 0.00 N	70.66 7.44 -4.27 N	77.92 6.40 -21.65 N	113.89 6.14 -59.98 N	95.83 7.57 -27.95 N	92.14 7.70 -23.35 N	78.50 5.80 -24.14 N	67.20 4.09 -30.54 N	72.06 4.83 -27.96 N	74.61 6.64 -16.71 N	88.57 7.68 -23.40 N	102.81 8.66 -31.95 N	96.67 10.92 -2.36 N	82.87 7.91 -13.87 N	90.93 8.09 -9.89 N	77.18 5.38 -30.86 N	63.62 5.54 -14.15 N
HOLTSVILLE_IC_3 23692	64.57 5.80 -9.80 N	63.08 5.51 -12.64 N	65.12 4.69 -21.66 N	74.89 5.29 -26.08 N	60.01 4.84 -12.42 N	56.48 5.19 -0.51 N	65.35 6.46 0.00 N	67.32 7.37 0.00 N	70.66 7.44 -4.27 N	77.92 6.40 -21.65 N	113.89 6.14 -59.98 N	95.83 7.57 -27.95 N	92.14 7.70 -23.35 N	78.50 5.80 -24.14 N	67.20 4.09 -30.54 N	72.06 4.83 -27.96 N	74.61 6.64 -16.71 N	88.57 7.68 -23.40 N	102.81 8.66 -31.95 N	96.67 10.92 -2.36 N	82.87 7.91 -13.87 N	90.93 8.09 -9.89 N	77.18 5.38 -30.86 N	63.62 5.54 -14.15 N
HOLTSVILLE_IC_4 23693	64.57 5.80 -9.80 N	63.08 5.51 -12.64 N	65.12 4.69 -21.66 N	74.89 5.29 -26.08 N	60.01 4.84 -12.42 N	56.48 5.19 -0.51 N	65.35 6.46 0.00 N	67.32 7.37 0.00 N	70.66 7.44 -4.27 N	77.92 6.40 -21.65 N	113.89 6.14 -59.98 N	95.83 7.57 -27.95 N	92.14 7.70 -23.35 N	78.50 5.80 -24.14 N	67.20 4.09 -30.54 N	72.06 4.83 -27.96 N	74.61 6.64 -16.71 N	88.57 7.68 -23.40 N	102.81 8.66 -31.95 N	96.67 10.92 -2.36 N	82.87 7.91 -13.87 N	90.93 8.09 -9.89 N	77.18 5.38 -30.86 N	63.62 5.54 -14.15 N
HOLTSVILLE_IC_5 23694	64.57 5.80 -9.80 N	63.08 5.51 -12.64 N	65.12 4.69 -21.66 N	74.89 5.29 -26.08 N	60.01 4.84 -12.42 N	56.48 5.19 -0.51 N	65.35 6.46 0.00 N	67.32 7.37 0.00 N	70.66 7.44 -4.27 N	77.92 6.40 -21.65 N	113.89 6.14 -59.98 N	95.83 7.57 -27.95 N	92.14 7.70 -23.35 N	78.50 5.80 -24.14 N	67.20 4.09 -30.54 N	72.06 4.83 -27.96 N	74.61 6.64 -16.71 N	88.57 7.68 -23.40 N	102.81 8.66 -31.95 N	96.67 10.92 -2.36 N	82.87 7.91 -13.87 N	90.93 8.09 -9.89 N	77.18 5.38 -30.86 N	63.62 5.54 -14.15 N
HOLTSVILLE_IC_6 23695	64.87 6.10 -9.80 N	63.34 5.77 -12.64 N	65.35 4.91 -21.66 N	75.15 5.56 -26.08 N	60.33 5.17 -12.42 N	56.88 5.60 -0.51 N	65.79 6.90 0.00 N	67.78 7.83 0.00 N	71.13 7.91 -4.27 N	78.33 6.82 -21.65 N	114.28 6.52 -59.98 N	96.32 8.05 -27.95 N	92.62 8.18 -23.35 N	78.86 6.16 -24.14 N	67.45 4.34 -30.54 N	72.36 5.12 -27.96 N	75.01 7.04 -16.71 N	89.07 8.18 -23.40 N	103.32 9.17 -31.95 N	97.30 11.56 -2.36 N	83.28 8.32 -13.87 N	91.41 8.57 -9.89 N	77.46 5.66 -30.86 N	63.89 5.81 -14.15 N
HOLTSVILLE_IC_7 23696	64.87 6.10 -9.80 N	63.34 5.77 -12.64 N	65.35 4.91 -21.66 N	75.15 5.56 -26.08 N	60.33 5.17 -12.42 N	56.88 5.60 -0.51 N	65.79 6.90 0.00 N	67.78 7.83 0.00 N	71.13 7.91 -4.27 N	78.33 6.82 -21.65 N	114.28 6.52 -59.98 N	96.32 8.05 -27.95 N	92.62 8.18 -23.35 N	78.86 6.16 -24.14 N	67.45 4.34 -30.54 N	72.36 5.12 -27.96 N	75.01 7.04 -16.71 N	89.07 8.18 -23.40 N	103.32 9.17 -31.95 N	97.30 11.56 -2.36 N	83.28 8.32 -13.87 N	91.41 8.57 -9.89 N	77.46 5.66 -30.86 N	63.89 5.81 -14.15 N
HOLTSVILLE_IC_8 23697	64.87 6.10 -9.80 N	63.34 5.77 -12.64 N	65.35 4.91 -21.66 N	75.15 5.56 -26.08 N	60.33 5.17 -12.42 N	56.88 5.60 -0.51 N	65.79 6.90 0.00 N	67.78 7.83 0.00 N	71.13 7.91 -4.27 N	78.33 6.82 -21.65 N	114.28 6.52 -59.98 N	96.32 8.05 -27.95 N	92.62 8.18 -23.35 N	78.86 6.16 -24.14 N	67.45 4.34 -30.54 N	72.36 5.12 -27.96 N	75.01 7.04 -16.71 N	89.07 8.18 -23.40 N	103.32 9.17 -31.95 N	97.30 11.56 -2.36 N	83.28 8.32 -13.87 N	91.41 8.57 -9.89 N	77.46 5.66 -30.86 N	63.89 5.81 -14.15 N
HOLTSVILLE_IC_9 23698	64.87 6.10 -9.80 N	63.34 5.77 -12.64 N	65.35 4.91 -21.66 N	75.15 5.56 -26.08 N	60.33 5.17 -12.42 N	56.88 5.60 -0.51 N	65.79 6.90 0.00 N	67.78 7.83 0.00 N	71.13 7.91 -4.27 N	78.33 6.82 -21.65 N	114.28 6.52 -59.98 N	96.32 8.05 -27.95 N	92.62 8.18 -23.35 N	78.86 6.16 -24.14 N	67.45 4.34 -30.54 N	72.36 5.12 -27.96 N	75.01 7.04 -16.71 N	89.07 8.18 -23.40 N	103.32 9.17 -31.95 N	97.30 11.56 -2.36 N	83.28 8.32 -13.87 N	91.41 8.57 -9.89 N	77.46 5.66 -30.86 N	63.89 5.81 -14.15 N
HQ_GEN_CEDARS 23644	49.48 0.50 0.00 N	45.23 0.31 0.00 N	39.11 0.34 0.00 N	43.84 0.33 0.00 N	43.20 0.45 0.00 N	51.48 0.71 0.00 N	58.27 -0.61 0.00 N	59.21 -0.74 0.00 N	58.24 -0.71 0.00 N	49.41 -0.46 0.00 N	47.33 -0.44 0.00 N	59.88 -0.43 0.00 N	60.56 -0.53 0.00 N	47.94 -0.62 0.00 N	32.08 -0.49 0.00 N	38.74 -0.54 0.00 N	50.64 -0.63 0.00 N	56.46 -1.04 0.00 N	61.19 -1.01 0.00 N	82.18 -1.21 0.00 N	60.21 -0.87 0.00 N	72.30 -0.65 0.00 N	40.46 -0.48 0.00 N	43.90 -0.03 0.00 N
HQ_GEN_CHAT DC 23651	48.56 -0.41 0.00 N	44.51 -0.41 0.00 N	38.45 -0.33 0.00 N	43.12 -0.39 0.00 N	42.36 -0.38 0.00 N	50.29 -0.48 0.00 N	57.75 -1.14 0.00 N	58.37 -1.57 0.00 N	57.42 -1.52 0.00 N	48.66 -1.20 0.00 N	46.63 -1.14 0.00 N	58.96 -1.36 0.00 N	59.68 -1.41 0.00 N	47.41 -1.14 0.00 N	31.78 -0.78 0.00 N	38.34 -0.94 0.00 N	50.01 -1.26 0.00 N	55.98 -1.51 0.00 N	60.45 -1.75 0.00 N	70.90 -2.25 0.00 N	72.53 -1.81 0.00 N	55.28 -1.67 0.00 N	32.66 -1.43 0.00 N	62.00 -0.91 -8.66 N
HUDSON AVE_GT_3 23810	53.29 4.32 0.00 N	48.92 4.00 0.00 N	42.26 3.48 0.00 N	47.45 3.94 0.00 N	46.52 3.78 0.00 N	55.21 4.44 0.00 N	64.93 6.04 0.00 N	67.12 7.17 0.00 N	70.29 7.09 -4.26 N	100.31 6.10 -44.34 N	124.34 5.84 -70.73 N	116.98 7.23 -49.43 N	87.08 7.32 -18.67 N	104.20 5.81 -49.83 N	70.49 3.98 -33.94 N	79.09 4.79 -35.03 N	82.82 6.50 -25.06 N	87.65 7.41 -22.74 N	98.03 8.21 -27.62 N	93.94 10.55 0.00 N	70.91 7.75 -2.08 N	81.16 8.21 0.00 N	45.62 4.67 0.00 N	48.39 4.46 0.00 N
HUDSON AVE_GT_4 23540	53.29 4.32 0.00 N	48.92 4.00 0.00 N	42.26 3.48 0.00 N	47.45 3.94 0.00 N	46.52 3.78 0.00 N	55.21 4.44 0.00 N	64.93 6.04 0.00 N	67.12 7.17 0.00 N	70.29 7.09 -4.26 N	100.31 6.10 -44.34 N	124.34 5.84 -70.73 N	116.98 7.23 -49.43 N	87.08 7.32 -18.67 N	104.20 5.81 -49.83 N	70.49 3.98 -33.94 N	79.09 4.79 -35.03 N	82.82 6.50 -25.06 N	87.65 7.41 -22.74 N	98.03 8.21 -27.62 N	93.94 10.55 0.00 N	70.91 7.75 -2.08 N	81.16 8.21 0.00 N	45.62 4.67 0.00 N	48.39 4.46 0.00 N
HUDSON AVE_GT_5 23657	53.29 4.32 0.00 N	48.92 4.00 0.00 N	42.26 3.48 0.00 N	47.45 3.94 0.00 N	46.52 3.78 0.00 N	55.21 4.44 0.00 N	64.93 6.04 0.00 N	67.12 7.17 0.00 N	70.29 7.09 -4.26 N	100.31 6.10 -44.34 N	124.34 5.84 -70.73 N	116.98 7.23 -49.43 N	87.08 7.32 -18.67 N	104.20 5.81 -49.83 N	70.49 3.98 -33.94 N	79.09 4.79 -35.03 N	82.82 6.50 -25.06 N	87.65 7.41 -22.74 N	98.03 8.21 -27.62 N	93.94 10.55 0.00 N	70.91 7.75 -2.08 N	81.16 8.21 0.00 N	45.62 4.67 0.00 N	48.39 4.46 0.00 N
HUDSON_AVE_10 24168	53.31 4.34 0.00 N	48.93 4.01 0.00 N	42.28 3.50 0.00 N	47.45 3.94 0.00 N	46.52 3.78 0.00 N	55.23 4.46 0.00 N	64.99 6.10 0.00 N	67.19 7.25 0.00 N	70.35 7.14 -4.26 N	100.34 6.13 -44.34 N	124.38 5.89 -70.73 N	117.03 7.29 -49.43 N	87.14 7.38 -18.67 N	104.24 5.85 -49.83 N	70.53 4.01 -33.94 N	79.11 4.81 -35.03 N	82.86 6.54 -25.06 N	87.70 7.47 -22.74 N	98.11 8.28 -27.62 N	94.06 10.67 0.00 N	70.98 7.82 -2.08 N	81.24 8.28 0.00 N	45.64 4.69 0.00 N	48.39 4.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___63 23557	44.47 -4.50 0.00 N	40.81 -4.11 0.00 N	35.42 -3.36 0.00 N	39.73 -3.78 0.00 N	39.19 -3.55 0.00 N	46.60 -4.17 0.00 N	54.06 -4.83 0.00 N	55.25 -4.70 0.00 N	55.01 -4.23 0.00 N	47.92 -3.43 0.00 N	45.92 -3.28 0.00 N	57.81 -3.77 0.00 N	58.33 -3.77 0.00 N	47.07 -3.12 0.00 N	32.59 -2.08 0.00 N	38.20 -2.62 0.00 N	47.44 -3.82 0.00 N	55.67 -3.85 0.00 N	59.39 -3.64 0.00 N	80.08 -3.31 0.00 N	58.04 -3.35 0.00 N	68.61 -4.34 0.00 N	38.14 -2.81 0.00 N	40.09 -3.84 0.00 N		
HUNTLEY___64 23558	44.47 -4.50 0.00 N	40.81 -4.11 0.00 N	35.42 -3.36 0.00 N	39.73 -3.78 0.00 N	39.19 -3.55 0.00 N	46.60 -4.17 0.00 N	54.06 -4.83 0.00 N	55.25 -4.70 0.00 N	55.01 -4.23 0.00 N	47.92 -3.43 0.00 N	45.92 -3.28 0.00 N	57.81 -3.77 0.00 N	58.33 -3.77 0.00 N	47.07 -3.12 0.00 N	32.59 -2.08 0.00 N	38.20 -2.62 0.00 N	47.44 -3.82 0.00 N	55.67 -3.85 0.00 N	59.39 -3.64 0.00 N	80.08 -3.31 0.00 N	58.04 -3.35 0.00 N	68.61 -4.34 0.00 N	38.14 -2.81 0.00 N	40.09 -3.84 0.00 N		
HUNTLEY___65 23559	44.47 -4.50 0.00 N	40.81 -4.11 0.00 N	35.42 -3.36 0.00 N	39.73 -3.78 0.00 N	39.19 -3.55 0.00 N	46.60 -4.17 0.00 N	54.06 -4.83 0.00 N	55.25 -4.70 0.00 N	55.01 -4.23 0.00 N	47.92 -3.43 0.00 N	45.92 -3.28 0.00 N	57.81 -3.77 0.00 N	58.33 -3.77 0.00 N	47.07 -3.12 0.00 N	32.59 -2.08 0.00 N	38.20 -2.62 0.00 N	47.44 -3.82 0.00 N	55.67 -3.85 0.00 N	59.39 -3.64 0.00 N	80.08 -3.31 0.00 N	58.04 -3.35 0.00 N	68.61 -4.34 0.00 N	38.14 -2.81 0.00 N	40.09 -3.84 0.00 N		
HUNTLEY___66 23560	44.47 -4.50 0.00 N	40.81 -4.11 0.00 N	35.42 -3.36 0.00 N	39.73 -3.78 0.00 N	39.19 -3.55 0.00 N	46.60 -4.17 0.00 N	54.06 -4.83 0.00 N	55.25 -4.70 0.00 N	55.01 -4.23 0.00 N	47.92 -3.43 0.00 N	45.92 -3.28 0.00 N	57.81 -3.77 0.00 N	58.33 -3.77 0.00 N	47.07 -3.12 0.00 N	32.59 -2.08 0.00 N	38.20 -2.62 0.00 N	47.44 -3.82 0.00 N	55.67 -3.85 0.00 N	59.39 -3.64 0.00 N	80.08 -3.31 0.00 N	58.04 -3.35 0.00 N	68.61 -4.34 0.00 N	38.14 -2.81 0.00 N	40.09 -3.84 0.00 N		
HUNTLEY___67 23561	43.68 -5.29 0.00 N	40.06 -4.87 0.00 N	34.76 -4.02 0.00 N	38.97 -4.54 0.00 N	38.46 -4.28 0.00 N	45.65 -5.12 0.00 N	52.94 -5.95 0.00 N	54.09 -5.86 0.00 N	53.85 -5.38 0.00 N	46.94 -4.42 0.00 N	44.98 -4.22 0.00 N	56.73 -4.85 0.00 N	57.24 -4.86 0.00 N	46.21 -3.98 0.00 N	32.03 -2.64 0.00 N	37.58 -3.25 0.00 N	46.67 -4.59 0.00 N	54.83 -4.72 0.00 N	58.42 -4.61 0.00 N	78.70 -4.68 0.00 N	57.05 -4.34 0.00 N	67.49 -5.46 0.00 N	37.54 -3.41 0.00 N	39.47 -4.46 0.00 N		
HUNTLEY___68 23562	43.69 -5.29 0.00 N	40.06 -4.87 0.00 N	34.76 -4.02 0.00 N	38.97 -4.54 0.00 N	38.46 -4.28 0.00 N	45.67 -5.10 0.00 N	52.95 -5.94 0.00 N	54.09 -5.86 0.00 N	53.85 -5.38 0.00 N	46.94 -4.42 0.00 N	44.99 -4.21 0.00 N	56.73 -4.85 0.00 N	57.24 -4.86 0.00 N	46.21 -3.98 0.00 N	32.03 -2.64 0.00 N	37.58 -3.25 0.00 N	46.67 -4.59 0.00 N	54.83 -4.72 0.00 N	58.42 -4.61 0.00 N	78.70 -4.68 0.00 N	57.05 -4.34 0.00 N	67.49 -5.46 0.00 N	37.54 -3.41 0.00 N	39.47 -4.46 0.00 N		
INDECK___CORINTH 23802	51.37 2.40 0.00 N	46.98 2.06 0.00 N	40.45 1.67 0.00 N	45.51 2.00 0.00 N	44.29 1.55 0.00 N	52.77 2.00 0.00 N	61.68 2.80 0.00 N	63.58 3.64 0.00 N	67.98 3.56 0.00 N	80.67 3.03 0.00 N	77.75 3.41 0.00 N	88.50 4.51 0.00 N	85.03 5.07 0.00 N	83.01 3.97 0.00 N	74.28 2.53 0.00 N	70.68 2.51 0.00 N	54.69 3.42 0.00 N	79.24 3.68 0.00 N	73.96 4.37 0.00 N	89.12 5.73 0.00 N	67.87 4.05 0.00 N	77.66 4.71 0.00 N	42.99 2.04 0.00 N	46.34 2.41 0.00 N		
INDECK___ILION 23567	50.40 1.43 0.00 N	46.21 1.29 0.00 N	39.87 1.10 0.00 N	44.76 1.26 0.00 N	43.96 1.22 0.00 N	52.29 1.52 0.00 N	61.18 2.30 0.00 N	62.70 2.76 0.00 N	61.51 2.64 0.00 N	51.58 2.10 0.00 N	49.43 2.02 0.00 N	62.56 2.57 0.00 N	63.40 2.57 0.00 N	50.21 2.08 0.00 N	33.39 1.36 0.00 N	40.51 1.63 0.00 N	53.06 1.80 0.00 N	58.87 1.70 0.00 N	64.06 1.99 0.00 N	85.96 2.58 0.00 N	62.86 1.83 0.00 N	75.14 2.19 0.00 N	42.28 1.33 0.00 N	45.35 1.42 0.00 N		
INDECK___OLEAN 23982	45.61 -3.37 0.00 N	41.85 -3.08 0.00 N	36.25 -2.52 0.00 N	40.55 -2.96 0.00 N	39.99 -2.75 0.00 N	47.22 -3.55 0.00 N	54.48 -4.41 0.00 N	55.88 -4.07 0.00 N	55.38 -3.90 0.00 N	48.28 -3.28 0.00 N	46.17 -3.22 0.00 N	58.01 -3.75 0.00 N	58.63 -3.61 0.00 N	47.38 -3.04 0.00 N	32.77 -2.19 0.00 N	38.36 -2.68 0.00 N	47.54 -3.72 0.00 N	56.47 -3.38 0.00 N	60.42 -2.74 0.00 N	81.01 -2.38 0.00 N	58.34 -3.09 0.00 N	69.50 -3.46 0.00 N	39.98 -0.96 0.00 N	41.45 -2.48 0.00 N		
INDECK___OSWEGO 23783	47.93 -1.04 0.00 N	43.93 -0.99 0.00 N	37.91 -0.86 0.00 N	42.52 -0.99 0.00 N	41.83 -0.91 0.00 N	49.83 -0.94 0.00 N	58.00 -0.89 0.00 N	59.02 -0.93 0.00 N	58.15 -0.93 0.00 N	49.74 -0.85 0.00 N	47.64 -0.82 0.00 N	59.82 -1.12 0.00 N	60.49 -1.09 0.00 N	48.51 -0.84 0.00 N	33.01 -0.58 0.00 N	39.31 -0.73 0.00 N	50.24 -1.03 0.00 N	57.40 -1.12 0.00 N	61.57 -1.05 0.00 N	82.17 -1.22 0.00 N	60.31 -0.92 0.00 N	72.10 -0.85 0.00 N	40.42 -0.53 0.00 N	43.06 -0.87 0.00 N		
INDECK___YERKES 23781	44.47 -4.50 0.00 N	40.81 -4.11 0.00 N	35.42 -3.36 0.00 N	39.73 -3.78 0.00 N	39.19 -3.55 0.00 N	46.60 -4.17 0.00 N	54.06 -4.83 0.00 N	55.25 -4.70 0.00 N	55.01 -4.23 0.00 N	47.92 -3.43 0.00 N	45.92 -3.28 0.00 N	57.81 -3.77 0.00 N	58.33 -3.77 0.00 N	47.07 -3.12 0.00 N	32.59 -2.08 0.00 N	38.20 -2.62 0.00 N	47.44 -3.82 0.00 N	55.67 -3.85 0.00 N	59.39 -3.64 0.00 N	80.08 -3.31 0.00 N	58.04 -3.35 0.00 N	68.61 -4.34 0.00 N	38.14 -2.81 0.00 N	40.09 -3.84 0.00 N		
INDIAN POINT_GT_1 24139	52.67 3.70 0.00 N	48.33 3.41 0.00 N	41.75 2.97 0.00 N	46.87 3.37 0.00 N	45.98 3.23 0.00 N	54.56 3.79 0.00 N	64.19 5.30 0.00 N	66.29 6.34 0.00 N	69.35 6.22 0.00 N	76.41 5.31 0.00 N	73.10 5.02 0.00 N	84.61 6.21 0.00 N	81.79 6.28 0.00 N	76.83 4.97 0.00 N	65.93 3.41 0.00 N	65.47 4.11 0.00 N	56.87 5.62 0.00 N	77.46 6.44 0.00 N	74.91 7.19 0.00 N	92.75 9.37 0.00 N	69.98 6.85 0.00 N	80.10 7.15 0.00 N	44.97 4.03 0.00 N	47.74 3.81 0.00 N		
INDIAN POINT_GT_2 23659	52.67 3.70 0.00 N	48.33 3.41 0.00 N	41.75 2.97 0.00 N	46.87 3.37 0.00 N	45.98 3.23 0.00 N	54.56 3.79 0.00 N	64.19 5.30 0.00 N	66.29 6.34 0.00 N	69.35 6.22 0.00 N	76.41 5.31 0.00 N	73.10 5.02 0.00 N	84.61 6.21 0.00 N	81.79 6.28 0.00 N	76.83 4.97 0.00 N	65.93 3.41 0.00 N	65.47 4.11 0.00 N	56.87 5.62 0.00 N	77.46 6.44 0.00 N	74.91 7.19 0.00 N	92.75 9.37 0.00 N	69.98 6.85 0.00 N	80.10 7.15 0.00 N	44.97 4.03 0.00 N	47.74 3.81 0.00 N		
INDIAN POINT_GT_3	52.67	48.33	41.75	46.87	45.98	54.56	64.19	66.29	69.35	76.41	73.10	84.61	81.79	76.83	65.93	65.47	56.87	77.46	74.91	92.75	69.98	80.10	44.97	47.74		

24019	3.70 0.00 N	3.41 0.00 N	2.97 0.00 N	3.37 0.00 N	3.23 0.00 N	3.79 0.00 N	5.30 0.00 N	6.34 0.00 N	6.22 -4.19 N	5.31 -21.23 N	5.02 -20.31 N	6.21 -18.09 N	6.28 -14.42 N	4.97 -23.30 N	3.41 -29.95 N	4.11 -22.09 N	5.62 0.00 N	6.44 -13.52 N	7.19 -5.52 N	9.37 0.00 N	6.85 -2.05 N	7.15 0.00 N	4.03 0.00 N	3.81 0.00 N
INDIAN POINT____2 23530	52.21 3.24 0.00 N	47.92 2.99 0.00 N	41.39 2.62 0.00 N	46.47 2.96 0.00 N	45.58 2.84 0.00 N	54.10 3.33 0.00 N	63.66 4.77 0.00 N	65.77 5.82 0.00 N	68.68 5.70 -4.03 N	75.16 4.87 -20.43 N	71.87 4.55 -19.54 N	83.36 5.63 -17.41 N	80.67 5.70 -13.88 N	75.51 4.53 -22.43 N	64.51 3.11 -28.83 N	64.30 3.77 -21.26 N	56.43 5.17 0.00 N	76.57 5.93 -13.15 N	74.21 6.64 -5.37 N	92.03 8.65 0.00 N	69.39 6.32 -2.00 N	79.46 6.51 0.00 N	44.62 3.67 0.00 N	47.35 3.42 0.00 N
INDIAN POINT____3 23531	48.97 0.00 0.00 N	44.92 0.00 0.00 N	38.78 0.00 0.00 N	43.51 0.00 0.00 N	42.74 0.00 0.00 N	50.78 0.00 0.00 N	58.88 0.00 0.00 N	59.95 0.00 0.00 N	58.94 0.00 0.00 N	49.86 0.00 0.00 N	47.77 0.00 0.00 N	60.31 0.00 0.00 N	61.09 0.00 0.00 N	48.56 0.00 0.00 N	32.57 0.00 0.00 N	39.28 0.00 0.00 N	51.26 0.00 0.00 N	57.49 0.00 0.00 N	62.20 0.00 0.00 N	83.38 0.00 0.00 N	61.08 0.00 0.00 N	72.95 0.00 0.00 N	40.95 0.00 0.00 N	43.93 0.00 0.00 N
IP CORINTH____1 23988	51.76 2.79 0.00 N	47.34 2.42 0.00 N	40.76 1.98 0.00 N	45.86 2.35 0.00 N	44.64 1.89 0.00 N	53.19 2.41 0.00 N	62.20 3.31 0.00 N	64.11 4.16 0.00 N	68.49 4.06 -5.48 N	81.09 3.45 -27.78 N	78.16 3.83 -26.57 N	89.02 5.03 -23.67 N	85.55 5.59 -18.87 N	83.44 4.40 -30.48 N	74.56 2.81 -39.19 N	71.02 2.85 -28.89 N	55.11 3.85 0.00 N	79.75 4.18 -18.07 N	74.52 4.93 -7.38 N	89.87 6.48 0.00 N	68.42 4.59 -2.74 N	78.32 5.36 0.00 N	43.34 2.40 0.00 N	46.70 2.77 0.00 N
IP____TICONDEROGA 23804	53.27 4.30 0.00 N	48.67 3.76 0.00 N	41.93 3.15 0.00 N	47.28 3.77 0.00 N	46.27 3.53 0.00 N	55.00 4.22 0.00 N	64.69 5.81 0.00 N	66.70 6.75 0.00 N	70.93 6.63 -5.36 N	82.50 5.49 -27.15 N	79.25 5.51 -25.97 N	90.68 7.22 -23.14 N	87.02 7.48 -18.45 N	84.25 5.90 -29.80 N	74.65 3.77 -38.31 N	71.81 4.28 -28.25 N	57.04 5.78 0.00 N	81.85 6.86 -17.50 N	77.09 7.74 -7.15 N	93.64 10.26 0.00 N	71.06 7.33 -2.65 N	81.06 8.10 0.00 N	44.72 3.77 0.00 N	48.10 4.18 0.00 N
JARVIS____ 23743	49.17 0.20 0.00 N	45.11 0.18 0.00 N	38.93 0.16 0.00 N	43.68 0.17 0.00 N	42.91 0.17 0.00 N	50.98 0.21 0.00 N	59.26 0.38 0.00 N	60.49 0.54 0.00 N	59.37 0.51 0.07 N	49.87 0.38 0.38 N	47.77 0.37 0.36 N	60.41 0.43 0.32 N	61.29 0.47 0.26 N	48.53 0.39 0.42 N	32.29 0.26 0.54 N	39.16 0.28 0.40 N	51.64 0.38 0.00 N	57.57 0.40 0.32 N	62.51 0.44 0.13 N	83.97 0.58 0.00 N	61.47 0.44 0.05 N	73.47 0.52 0.00 N	41.23 0.28 0.00 N	44.15 0.22 0.00 N
JENNISON____1 23625	49.93 0.95 0.00 N	45.84 0.91 0.00 N	39.56 0.78 0.00 N	44.33 0.82 0.00 N	43.67 0.92 0.00 N	52.20 1.43 0.00 N	61.55 2.67 0.00 N	63.30 3.35 0.00 N	62.72 3.12 -0.66 N	55.45 2.22 -3.36 N	53.02 2.04 -3.21 N	65.71 2.54 -2.86 N	65.89 2.52 -2.28 N	54.20 1.96 -3.69 N	38.55 1.25 -4.74 N	44.49 1.72 -3.49 N	53.61 2.35 0.00 N	64.99 2.87 -4.63 N	67.64 3.55 -1.89 N	88.57 5.19 0.00 N	64.99 3.21 -0.70 N	76.40 3.45 0.00 N	42.56 1.61 0.00 N	44.89 0.96 0.00 N
JENNISON____2 23626	49.83 0.86 0.00 N	45.75 0.83 0.00 N	39.49 0.71 0.00 N	44.25 0.74 0.00 N	43.58 0.84 0.00 N	52.09 1.31 0.00 N	61.41 2.53 0.00 N	63.14 3.20 0.00 N	62.58 2.97 -0.66 N	55.32 2.09 -3.36 N	52.91 1.92 -3.21 N	65.56 2.38 -2.86 N	65.75 2.38 -2.28 N	54.07 1.83 -3.69 N	38.47 1.17 -4.74 N	44.40 1.64 -3.49 N	53.49 2.22 0.00 N	64.83 2.71 -4.63 N	67.48 3.39 -1.89 N	88.33 4.94 0.00 N	64.83 3.05 -0.70 N	76.23 3.28 0.00 N	42.47 1.52 0.00 N	44.81 0.88 0.00 N
KEDC PORT_JEFF_GT2 24210	64.79 6.02 -9.80 N	63.29 5.73 -12.64 N	65.30 4.87 -21.66 N	75.10 5.51 -26.08 N	60.23 5.07 -12.42 N	56.71 5.42 -0.51 N	65.57 6.69 0.00 N	67.51 7.56 0.00 N	70.89 7.68 -4.27 N	78.14 6.62 -21.65 N	114.08 6.33 -59.98 N	96.06 7.80 -27.95 N	92.37 7.94 -23.35 N	78.64 5.94 -24.14 N	67.33 4.22 -30.54 N	72.22 4.99 -27.96 N	74.80 6.82 -16.71 N	88.76 7.87 -23.40 N	102.21 8.05 -31.95 N	95.77 10.03 -2.36 N	82.21 7.25 -13.87 N	90.23 7.39 -9.89 N	77.31 5.50 -30.86 N	63.78 5.69 -14.15 N
KEDC PORT_JEFF_GT3 24211	64.79 6.02 -9.80 N	63.29 5.73 -12.64 N	65.30 4.87 -21.66 N	75.10 5.51 -26.08 N	60.23 5.07 -12.42 N	56.71 5.42 -0.51 N	65.57 6.69 0.00 N	67.51 7.56 0.00 N	70.89 7.68 -4.27 N	78.14 6.62 -21.65 N	114.08 6.33 -59.98 N	96.06 7.80 -27.95 N	92.37 7.94 -23.35 N	78.64 5.94 -24.14 N	67.33 4.22 -30.54 N	72.22 4.99 -27.96 N	74.80 6.82 -16.71 N	88.76 7.87 -23.40 N	102.19 8.04 -31.95 N	95.75 10.00 -2.36 N	82.20 7.25 -13.87 N	90.22 7.38 -9.89 N	77.28 5.48 -30.86 N	63.78 5.69 -14.15 N
KEDC_GLWD_GT4 24219	63.73 4.96 -9.80 N	62.16 4.60 -12.64 N	64.39 3.96 -21.66 N	74.07 4.48 -26.08 N	59.41 4.25 -12.42 N	56.25 4.97 -0.51 N	65.49 6.60 0.00 N	67.74 7.79 0.00 N	70.96 7.74 -4.27 N	78.14 6.63 -21.65 N	114.12 6.37 -59.98 N	96.09 7.83 -27.95 N	92.39 7.96 -23.35 N	78.91 6.22 -24.14 N	67.38 4.28 -30.54 N	72.36 5.12 -27.96 N	74.87 6.90 -16.71 N	87.65 6.76 -23.40 N	101.63 7.48 -31.95 N	95.43 9.68 -2.36 N	83.18 8.23 -13.87 N	91.68 8.83 -9.89 N	76.98 5.17 -30.86 N	63.10 5.01 -14.15 N
KEDC_GLWD_GT5 24220	63.73 4.96 -9.80 N	62.16 4.60 -12.64 N	64.39 3.96 -21.66 N	74.07 4.48 -26.08 N	59.41 4.25 -12.42 N	56.25 4.97 -0.51 N	65.49 6.60 0.00 N	67.74 7.79 0.00 N	70.96 7.74 -4.27 N	78.14 6.63 -21.65 N	114.12 6.37 -59.98 N	96.09 7.83 -27.95 N	92.39 7.96 -23.35 N	78.91 6.22 -24.14 N	67.38 4.28 -30.54 N	72.36 5.12 -27.96 N	74.87 6.90 -16.71 N	87.65 6.76 -23.40 N	101.63 7.48 -31.95 N	95.43 9.68 -2.36 N	83.18 8.23 -13.87 N	91.68 8.83 -9.89 N	76.98 5.17 -30.86 N	63.10 5.01 -14.15 N
KENSICO____ 23655	52.97 4.00 0.00 N	48.63 3.71 0.00 N	41.99 3.21 0.00 N	47.15 3.64 0.00 N	46.24 3.49 0.00 N	54.87 4.09 0.00 N	64.51 5.62 0.00 N	66.63 6.69 0.00 N	69.81 6.58 -4.28 N	77.24 5.67 -21.71 N	73.95 5.40 -20.77 N	85.52 6.69 -18.51 N	82.62 6.77 -14.75 N	77.75 5.36 -23.83 N	66.88 3.67 -30.64 N	66.27 4.41 -22.59 N	57.26 6.00 0.00 N	78.11 6.87 -13.75 N	75.44 7.62 -5.61 N	93.27 9.89 0.00 N	70.40 7.24 -2.09 N	80.58 7.63 0.00 N	45.26 4.31 0.00 N	48.04 4.12 0.00 N
KIAC_JFK_GT1 23816	71.24 4.41 -17.86 N	68.80 4.07 -19.81 N	56.73 3.52 -14.43 N	47.52 4.01 0.00 N	46.60 3.86 0.00 N	55.32 4.55 0.00 N	65.09 6.20 0.00 N	67.32 7.37 0.00 N	70.56 7.26 -4.36 N	100.44 6.23 -44.35 N	124.43 5.94 -70.73 N	117.09 7.34 -49.43 N	87.21 7.45 -18.67 N	104.29 5.91 -49.83 N	70.55 4.04 -33.94 N	79.15 4.85 -35.03 N	82.92 6.60 -25.06 N	87.76 7.52 -22.74 N	98.16 8.33 -27.62 N	94.17 10.78 0.00 N	71.08 7.93 -2.08 N	81.39 8.44 0.00 N	68.94 4.90 -23.09 N	73.49 4.67 -24.89 N

KIAC_JFK_GT2 23817	71.24 4.41 -17.86 N	68.80 4.07 -19.81 N	56.73 3.52 -14.43 N	47.52 4.01 0.00 N	46.60 3.86 0.00 N	55.32 4.55 0.00 N	65.09 6.20 0.00 N	67.32 7.37 0.00 N	70.56 7.26 -4.36 N	100.44 6.23 -44.35 N	124.43 5.94 -70.73 N	117.09 7.34 -49.43 N	87.21 7.45 -18.67 N	104.29 5.91 -49.83 N	70.55 4.04 -33.94 N	79.15 4.85 -35.03 N	82.92 6.60 -25.06 N	87.76 7.52 -22.74 N	98.16 8.33 -27.62 N	94.17 10.78 0.00 N	71.08 7.93 -2.08 N	81.39 8.44 0.00 N	68.94 4.90 -23.09 N	73.49 4.67 -24.89 N
KINTIGH____ 23543	43.45 -5.52 0.00 N	39.81 -5.11 0.00 N	34.51 -4.26 0.00 N	38.70 -4.81 0.00 N	38.17 -4.58 0.00 N	45.29 -5.48 0.00 N	52.39 -6.49 0.00 N	53.40 -6.55 0.00 N	53.13 -6.06 -0.25 N	46.13 -4.98 -1.25 N	44.23 -4.74 -1.19 N	55.65 -5.73 -1.06 N	56.12 -5.81 -0.85 N	45.23 -4.69 -1.37 N	31.25 -3.07 -1.76 N	36.82 -3.76 -1.30 N	46.04 -5.22 0.00 N	53.58 -5.62 -1.70 N	57.17 -5.72 -0.69 N	76.95 -6.43 0.00 N	56.00 -5.34 -0.26 N	66.37 -6.58 0.00 N	36.97 -3.98 0.00 N	39.08 -4.85 0.00 N
LEDERLE____ 23769	52.94 3.97 0.00 N	48.58 3.66 0.00 N	41.98 3.20 0.00 N	47.11 3.60 0.00 N	46.24 3.49 0.00 N	54.92 4.15 0.00 N	64.73 5.84 0.00 N	66.93 6.98 0.00 N	69.62 6.82 -3.85 N	75.18 5.78 -19.53 N	71.82 5.36 -18.68 N	83.62 6.66 -16.65 N	81.10 6.74 -13.27 N	75.34 5.35 -21.44 N	63.80 3.67 -27.56 N	64.06 4.46 -20.32 N	57.31 6.05 0.00 N	77.24 6.99 -12.75 N	75.29 7.88 -5.21 N	93.77 10.38 0.00 N	70.54 7.53 -1.93 N	80.85 7.90 0.00 N	45.35 4.40 0.00 N	48.05 4.12 0.00 N
LINDEN COGEN____ 23786	52.80 3.83 0.00 N	48.46 3.54 0.00 N	41.87 3.09 0.00 N	47.01 3.50 0.00 N	46.09 3.35 0.00 N	54.70 3.92 0.00 N	64.31 5.42 0.00 N	66.46 6.51 0.00 N	69.66 6.45 -4.26 N	99.77 5.56 -44.34 N	123.82 5.33 -70.73 N	116.31 6.56 -49.43 N	86.40 6.64 -18.67 N	103.66 5.27 -49.83 N	70.14 3.63 -33.94 N	78.66 4.36 -35.03 N	82.25 5.93 -25.06 N	87.01 6.77 -22.74 N	97.32 7.49 -27.62 N	92.98 9.60 0.00 N	70.20 7.04 -2.08 N	80.33 7.38 0.00 N	45.17 4.22 0.00 N	47.92 4.00 0.00 N
LIPA_MISC_IPP 23656	64.79 6.02 -9.80 N	63.28 5.72 -12.64 N	65.29 4.86 -21.66 N	75.07 5.48 -26.08 N	60.27 5.11 -12.42 N	56.75 5.47 -0.51 N	65.54 6.65 0.00 N	67.42 7.48 0.00 N	70.75 7.53 -4.27 N	78.00 6.48 -21.65 N	113.96 6.21 -59.98 N	95.91 7.65 -27.95 N	92.21 7.78 -23.35 N	78.54 5.85 -24.14 N	67.23 4.12 -30.54 N	72.10 4.87 -27.96 N	74.69 6.72 -16.71 N	88.68 7.79 -23.40 N	102.96 8.81 -31.95 N	96.84 11.09 -2.36 N	82.96 8.00 -13.87 N	91.06 8.22 -9.89 N	77.29 5.49 -30.86 N	63.77 5.69 -14.15 N
LITTLE FALLS____HYD 24013	51.66 2.69 0.00 N	47.37 2.45 0.00 N	40.84 2.06 0.00 N	45.90 2.39 0.00 N	45.07 2.33 0.00 N	53.61 3.92 0.00 N	63.17 4.29 0.00 N	65.06 5.11 0.00 N	63.77 4.90 0.07 N	53.39 3.91 0.38 N	51.19 3.78 0.36 N	64.81 4.83 0.32 N	65.65 4.82 0.26 N	52.04 3.90 0.42 N	34.59 2.56 0.54 N	41.98 3.10 0.40 N	55.33 4.07 0.00 N	61.87 4.70 0.32 N	67.47 5.40 0.13 N	90.45 7.07 0.00 N	66.01 4.98 0.05 N	78.45 5.50 0.00 N	43.74 2.79 0.00 N	46.63 2.70 0.00 N
LONG_LAKE_PHOENIX 24014	48.23 -0.74 0.00 N	44.19 -0.74 0.00 N	38.12 -0.65 0.00 N	42.76 -0.75 0.00 N	42.09 -0.65 0.00 N	50.17 -0.60 0.00 N	58.51 -0.37 0.00 N	59.56 -0.39 0.00 N	58.70 -0.39 -0.15 N	50.22 -0.40 -0.76 N	48.11 -0.39 -0.73 N	60.40 -0.57 -0.65 N	61.02 -0.59 -0.52 N	48.95 -0.45 -0.84 N	33.32 -0.32 -1.08 N	39.66 -0.41 -0.79 N	50.65 -0.62 0.00 N	57.95 -0.60 -1.05 N	62.21 -0.41 -0.43 N	83.07 -0.31 0.00 N	60.91 -0.32 -0.16 N	72.73 -0.22 0.00 N	40.72 -0.23 0.00 N	43.33 -0.60 0.00 N
LOVETT____3 23632	51.66 2.69 0.00 N	47.39 2.47 0.00 N	41.03 2.25 0.00 N	45.97 2.46 0.00 N	45.16 2.42 0.00 N	53.57 2.80 0.00 N	63.05 4.17 0.00 N	65.36 5.41 0.00 N	68.07 5.26 -3.87 N	73.87 4.40 -19.60 N	70.45 3.93 -18.75 N	81.76 4.74 -16.71 N	79.20 4.80 -13.32 N	73.90 3.83 -21.51 N	62.87 2.65 -27.66 N	62.89 3.22 -20.39 N	55.71 4.45 0.00 N	75.40 5.14 -12.77 N	73.22 5.81 -5.22 N	90.91 7.52 0.00 N	68.53 5.51 -1.94 N	78.49 5.54 0.00 N	44.13 3.18 0.00 N	46.91 2.98 0.00 N
LOVETT____4 23642	52.16 3.18 0.00 N	47.85 2.93 0.00 N	41.40 2.63 0.00 N	46.41 2.90 0.00 N	45.58 2.84 0.00 N	54.09 3.32 0.00 N	63.69 4.80 0.00 N	65.98 6.03 0.00 N	68.68 5.87 -3.87 N	74.40 4.93 -19.60 N	70.99 4.47 -18.75 N	82.48 5.46 -16.71 N	79.93 5.53 -13.32 N	74.45 4.39 -21.51 N	63.26 3.03 -27.66 N	63.35 3.69 -20.39 N	56.31 5.04 0.00 N	76.09 5.83 -12.77 N	73.99 6.57 -5.22 N	91.97 8.59 0.00 N	69.29 6.27 -1.94 N	79.38 6.43 0.00 N	44.59 3.65 0.00 N	47.36 3.43 0.00 N
LOVETT____5 23593	52.16 3.18 0.00 N	47.85 2.93 0.00 N	41.40 2.63 0.00 N	46.41 2.90 0.00 N	45.58 2.84 0.00 N	54.09 3.32 0.00 N	63.69 4.80 0.00 N	65.98 6.03 0.00 N	68.68 5.87 -3.87 N	74.40 4.93 -19.60 N	70.99 4.47 -18.75 N	82.48 5.46 -16.71 N	79.93 5.53 -13.32 N	74.45 4.39 -21.51 N	63.26 3.03 -27.66 N	63.35 3.69 -20.39 N	56.31 5.04 0.00 N	76.09 5.83 -12.77 N	73.99 6.57 -5.22 N	91.97 8.59 0.00 N	69.29 6.27 -1.94 N	79.38 6.43 0.00 N	44.59 3.65 0.00 N	47.36 3.43 0.00 N
LOWER RAQUET____HYD 24057	48.66 -0.31 0.00 N	44.54 -0.38 0.00 N	38.50 -0.28 0.00 N	43.16 -0.34 0.00 N	42.45 -0.30 0.00 N	50.47 -0.31 0.00 N	57.06 -1.83 0.00 N	57.62 -2.33 0.00 N	56.65 -2.29 0.00 N	48.06 -1.81 0.00 N	46.06 -1.71 0.00 N	58.47 -1.84 0.00 N	59.18 -1.90 0.00 N	46.90 -1.66 0.00 N	31.41 -1.15 0.00 N	37.94 -1.34 0.00 N	49.49 -1.77 0.00 N	54.92 -2.58 0.00 N	59.41 -2.79 0.00 N	79.96 -3.42 0.00 N	58.57 -2.51 0.00 N	70.37 -2.58 0.00 N	39.56 -1.39 0.00 N	43.36 -0.57 0.00 N
LOWER____HUDSON 24059	51.48 2.50 0.00 N	47.18 2.26 0.00 N	40.65 1.88 0.00 N	45.72 2.21 0.00 N	44.82 2.08 0.00 N	53.23 2.45 0.00 N	62.42 3.54 0.00 N	64.24 4.30 0.00 N	68.52 4.21 -5.36 N	80.72 3.67 -27.19 N	77.38 3.61 -26.01 N	88.12 4.63 -23.17 N	84.29 4.73 -18.47 N	82.13 3.73 -29.84 N	73.38 2.45 -38.36 N	70.30 2.74 -28.28 N	54.97 3.71 0.00 N	79.26 4.37 -17.40 N	74.21 4.90 -7.11 N	89.85 6.47 0.00 N	68.37 4.66 -2.64 N	77.91 4.96 0.00 N	43.42 2.47 0.00 N	46.43 2.50 0.00 N
LWR____OSWEGATCHIE_HYD 23850	48.88 -0.09 0.00 N	44.72 -0.20 0.00 N	38.61 -0.16 0.00 N	43.30 -0.21 0.00 N	42.59 -0.15 0.00 N	50.81 0.03 0.00 N	58.30 -0.59 0.00 N	59.10 -0.85 0.00 N	58.06 -0.88 0.00 N	49.13 -0.74 0.00 N	47.12 -0.65 0.00 N	59.70 -0.61 0.00 N	60.48 -0.61 0.00 N	48.00 -0.56 0.00 N	32.13 -0.44 0.00 N	38.76 -0.51 0.00 N	50.60 -0.66 0.00 N	56.30 -1.19 0.00 N	60.94 -1.26 0.00 N	81.98 -1.40 0.00 N	59.95 -1.13 0.00 N	72.00 -0.95 0.00 N	40.35 -0.60 0.00 N	43.69 -0.24 0.00 N
MG INDUSTRY____DRP 24185	50.84 1.87 0.00 N	46.69 1.77 0.00 N	40.22 1.45 0.00 N	45.20 1.69 0.00 N	44.34 1.60 0.00 N	52.59 1.82 0.00 N	61.36 2.48 0.00 N	63.06 3.11 0.00 N	67.30 3.07 -5.30 N	79.52 2.82 -26.84 N	76.16 2.71 -25.67 N	86.59 3.40 -22.87 N	82.74 3.42 -18.23 N	80.72 2.70 -29.46 N	72.27 1.83 -37.87 N	69.23 2.04 -27.92 N	54.02 2.75 0.00 N	77.74 3.25 -17.00 N	72.67 3.53 -6.94 N	88.05 4.66 0.00 N	67.05 3.39 -2.58 N	76.44 3.49 0.00 N	42.80 1.86 0.00 N	45.68 1.75 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
MID___OSWEGATCHIE_HYD 23849	48.88 -0.09 0.00 N	44.72 -0.20 0.00 N	38.61 -0.16 0.00 N	43.30 -0.21 0.00 N	42.59 -0.15 0.00 N	50.81 0.03 0.00 N	58.30 -0.59 0.00 N	59.10 -0.85 0.00 N	58.06 -0.88 0.00 N	49.13 -0.74 0.00 N	47.12 -0.65 0.00 N	59.70 -0.61 0.00 N	60.48 -0.61 0.00 N	48.00 -0.56 0.00 N	32.13 -0.44 0.00 N	38.76 -0.51 0.00 N	50.60 -0.66 0.00 N	56.30 -1.19 0.00 N	60.94 -1.26 0.00 N	81.98 -1.40 0.00 N	59.95 -1.13 0.00 N	72.00 -0.95 0.00 N	40.35 -0.60 0.00 N	43.69 -0.24 0.00 N	
MID___RAQUETTE_HYD 23851	48.66 -0.31 0.00 N	44.54 -0.38 0.00 N	38.50 -0.28 0.00 N	43.16 -0.34 0.00 N	42.45 -0.30 0.00 N	50.47 -0.31 0.00 N	57.06 -1.83 0.00 N	57.62 -2.33 0.00 N	56.65 -2.29 0.00 N	48.06 -1.81 0.00 N	46.06 -1.71 0.00 N	58.47 -1.84 0.00 N	59.18 -1.90 0.00 N	46.90 -1.66 0.00 N	31.41 -1.15 0.00 N	37.94 -1.34 0.00 N	49.49 -1.77 0.00 N	54.92 -2.58 0.00 N	59.41 -2.79 0.00 N	79.96 -3.42 0.00 N	58.57 -2.51 0.00 N	70.37 -2.58 0.00 N	39.56 -1.39 0.00 N	43.36 -0.57 0.00 N	
MILLIKEN___1 23584	46.06 -2.91 0.00 N	42.16 -2.76 0.00 N	36.40 -2.38 0.00 N	40.77 -2.74 0.00 N	40.26 -2.49 0.00 N	48.17 -2.60 0.00 N	56.69 -2.20 0.00 N	58.00 -1.94 0.00 N	57.39 -1.87 0.00 N	49.86 -1.64 -1.63 N	47.71 -1.62 -1.56 N	59.56 -2.14 -1.39 N	59.93 -2.26 -1.11 N	48.50 -1.84 -1.79 N	33.62 -1.25 -2.30 N	39.49 -1.48 -1.69 N	48.76 -2.50 0.00 N	56.20 -3.57 -2.27 N	59.79 -3.34 -0.93 N	79.46 -3.93 0.00 N	58.08 -3.34 -0.34 N	68.73 -4.23 0.00 N	38.21 -2.74 0.00 N	40.32 -3.61 0.00 N	
MILLIKEN___2 23585	45.93 -3.05 0.00 N	42.03 -2.89 0.00 N	36.29 -2.48 0.00 N	40.65 -2.86 0.00 N	40.15 -2.59 0.00 N	48.03 -2.74 0.00 N	56.52 -2.37 0.00 N	57.84 -2.11 0.00 N	57.21 -2.05 -0.32 N	49.71 -1.78 -1.63 N	47.57 -1.76 -1.56 N	59.40 -2.30 -1.39 N	59.75 -2.44 -1.11 N	48.36 -1.98 -1.79 N	33.52 -1.34 -2.30 N	39.37 -1.59 -1.69 N	48.66 -2.60 0.00 N	56.19 -3.58 -2.27 N	59.78 -3.35 -0.93 N	79.45 -3.93 0.00 N	58.08 -3.35 -0.34 N	68.72 -4.24 0.00 N	38.20 -2.74 0.00 N	40.31 -3.62 0.00 N	
MILLIKEN___DIESEL 23629	46.21 -2.76 0.00 N	42.29 -2.63 0.00 N	36.51 -2.26 0.00 N	40.90 -2.61 0.00 N	40.38 -2.36 0.00 N	48.33 -2.44 0.00 N	56.87 -2.02 0.00 N	58.20 -1.75 0.00 N	57.57 -1.70 -0.32 N	50.01 -1.48 -1.63 N	47.85 -1.47 -1.56 N	59.75 -1.95 -1.39 N	60.12 -2.08 -1.11 N	48.65 -1.69 -1.79 N	33.72 -1.15 -2.30 N	39.61 -1.36 -1.69 N	48.95 -2.31 0.00 N	56.54 -3.23 -2.27 N	60.15 -2.98 -0.93 N	79.96 -3.42 0.00 N	58.44 -2.98 -0.34 N	69.15 -3.80 0.00 N	38.45 -2.50 0.00 N	40.57 -3.36 0.00 N	
MODEL_CITY_ENERGY 24167	43.66 -5.32 0.00 N	40.02 -4.90 0.00 N	34.74 -4.04 0.00 N	38.96 -4.55 0.00 N	38.43 -4.31 0.00 N	45.61 -5.16 0.00 N	52.73 -6.15 0.00 N	53.82 -6.13 0.00 N	53.65 -5.58 -0.29 N	46.76 -4.56 -1.45 N	44.84 -4.32 -1.39 N	56.45 -5.10 -1.24 N	56.92 -5.15 -0.99 N	45.96 -4.19 -1.60 N	31.85 -2.77 -2.05 N	37.37 -3.42 -1.51 N	46.41 -4.85 0.00 N	54.39 -5.07 -1.98 N	57.99 -5.02 -0.81 N	78.21 -5.17 0.00 N	56.72 -4.66 -0.30 N	67.09 -5.87 0.00 N	37.30 -3.65 0.00 N	39.30 -4.63 0.00 N	
MOHAWK_PAPER___DRP 24187	51.72 2.74 0.00 N	47.43 2.51 0.00 N	40.85 2.07 0.00 N	45.94 2.43 0.00 N	45.08 2.34 0.00 N	53.56 2.79 0.00 N	62.83 3.95 0.00 N	64.63 4.68 0.00 N	68.93 4.59 -5.40 N	81.23 4.01 -27.36 N	77.81 3.87 -26.17 N	88.56 4.93 -23.32 N	84.65 4.98 -18.59 N	82.52 3.94 -30.03 N	73.78 2.61 -38.60 N	70.71 2.97 -28.46 N	55.24 3.99 0.00 N	79.76 4.72 -17.54 N	74.64 5.27 -7.17 N	90.43 7.05 0.00 N	68.78 5.04 -2.66 N	78.36 5.41 0.00 N	43.74 2.79 0.00 N	46.66 2.73 0.00 N	
MONGAUP___HYD 23641	53.15 4.18 0.00 N	48.73 3.80 0.00 N	42.05 3.28 0.00 N	47.21 3.70 0.00 N	46.35 3.61 0.00 N	55.14 4.37 0.00 N	64.95 6.07 0.00 N	67.04 7.09 0.00 N	69.52 6.97 -3.61 N	74.01 5.86 -18.29 N	70.81 5.55 -17.49 N	82.82 6.92 -15.59 N	80.49 6.98 -12.42 N	74.13 5.50 -20.07 N	62.11 3.74 -25.80 N	62.88 4.58 -19.02 N	57.48 6.23 0.00 N	76.88 7.21 -12.17 N	74.65 7.47 -4.97 N	93.02 9.64 0.00 N	69.80 6.88 -1.85 N	80.22 7.27 0.00 N	45.15 4.20 0.00 N	48.15 4.22 0.00 N	
MONTAUK___DIESEL 23721	66.88 8.11 -9.80 N	65.11 7.55 -12.64 N	66.86 6.43 -21.66 N	76.82 7.22 -26.08 N	62.03 6.87 -12.42 N	59.00 7.71 -0.51 N	68.40 9.52 0.00 N	70.61 10.66 0.00 N	73.98 10.76 -4.27 N	80.78 9.27 -21.65 N	116.62 8.87 -59.98 N	99.27 11.01 -27.95 N	95.56 11.12 -23.35 N	81.15 8.45 -24.14 N	68.95 5.85 -30.54 N	74.20 6.96 -27.96 N	77.49 9.52 -16.71 N	92.13 11.24 -23.40 N	107.19 13.04 -31.95 N	102.48 16.73 -2.36 N	86.81 11.85 -13.87 N	95.36 12.51 -9.89 N	79.43 7.62 -30.86 N	65.78 7.70 -14.15 N	
N SALMON___HYD 24042	48.46 -0.52 0.00 N	44.38 -0.54 0.00 N	38.37 -0.41 0.00 N	43.03 -0.48 0.00 N	42.29 -0.46 0.00 N	50.20 -0.57 0.00 N	57.32 -1.56 0.00 N	57.92 -2.03 0.00 N	56.94 -2.00 0.00 N	48.29 -1.58 0.00 N	46.28 -1.49 0.00 N	58.60 -1.71 0.00 N	59.31 -1.78 0.00 N	47.03 -1.53 0.00 N	31.51 -1.06 0.00 N	38.02 -1.25 0.00 N	49.59 -1.68 0.00 N	55.40 -2.09 0.00 N	59.86 -2.34 0.00 N	80.28 -3.11 0.00 N	58.84 -2.24 0.00 N	70.47 -2.49 0.00 N	39.60 -1.35 0.00 N	43.16 -0.77 0.00 N	
N.E_GEN_SANDY PD 24062	51.67 2.70 0.00 N	47.39 2.47 0.00 N	40.85 2.07 0.00 N	45.96 2.45 0.00 N	45.06 2.32 0.00 N	53.45 2.68 0.00 N	62.70 3.81 0.00 N	64.55 4.60 0.00 N	68.53 4.53 -5.06 N	79.38 3.89 -25.63 N	76.07 3.78 -24.51 N	86.95 4.79 -21.84 N	83.39 4.89 -17.41 N	80.55 3.86 -28.13 N	71.29 2.57 -36.16 N	68.90 2.96 -26.66 N	55.30 4.04 0.00 N	78.44 4.75 -16.20 N	74.05 5.23 -6.62 N	90.25 6.87 0.00 N	68.52 4.98 -2.46 N	61.28 4.33 9.78 N	52.52 3.97 10.75 N	46.66 2.73 0.00 N	
NARROWS_GT1_1 24228	54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.32 8.08 -44.38 N	126.32 7.79 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N	
NARROWS_GT1_2 24229	54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.32 8.08 -44.38 N	126.32 7.79 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N	
NARROWS_GT1_3	54.96	50.39	43.58	48.92	47.95	56.88	67.01	69.50	72.70	102.32	126.32	119.52	89.62	106.19	71.84	80.69	84.87	89.95	100.65	97.61	73.74	84.44	47.39	50.05	

24230		5.99 0.00 N	5.47 0.00 N	4.80 0.00 N	5.41 0.00 N	5.20 0.00 N	6.10 0.00 N	8.12 0.00 N	9.55 0.00 N	9.48 -4.27 N	8.08 -44.38 N	7.79 -70.76 N	9.75 -49.46 N	9.83 -18.70 N	7.77 -49.87 N	5.28 -33.99 N	6.35 -35.06 N	8.55 -25.06 N	9.71 -22.74 N	10.82 -27.62 N	14.22 0.00 N	10.58 -2.08 N	11.49 0.00 N	6.44 0.00 N	6.12 0.00 N
NARROWS_GT1_4 24231		54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.32 8.08 -44.38 N	126.32 7.79 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N
NARROWS_GT1_5 24232		54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.32 8.08 -44.38 N	126.32 7.79 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N
NARROWS_GT1_6 24233		54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.32 8.08 -44.38 N	126.32 7.79 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N
NARROWS_GT1_7 24234		54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.32 8.08 -44.38 N	126.32 7.79 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N
NARROWS_GT1_8 24235		54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.32 8.08 -44.38 N	126.32 7.79 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N
NARROWS_GT2_1 24236		54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.32 8.08 -44.38 N	126.32 7.79 -70.76 N	119.52 9.75 -49.46 N												

NEG CAPITAL___MECHNVIL 23645	51.71 2.74 0.00 N	47.38 2.47 0.00 N	40.81 2.03 0.00 N	45.91 2.40 0.00 N	44.97 2.23 0.00 N	53.46 2.69 0.00 N	62.73 3.84 0.00 N	64.60 4.66 0.00 N	68.88 4.56 -5.38 N	81.10 3.95 -27.29 N	77.80 3.92 -26.10 N	88.63 5.05 -23.26 N	84.83 5.20 -18.54 N	82.62 4.11 -29.95 N	73.75 2.68 -38.51 N	70.65 2.98 -28.39 N	55.29 4.03 0.00 N	79.70 4.71 -17.50 N	74.68 5.33 -7.15 N	90.45 7.06 0.00 N	68.78 5.05 -2.65 N	78.40 5.45 0.00 N	43.60 2.65 0.00 N	46.66 2.73 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	45.80 -3.17 0.00 N	41.93 -2.99 0.00 N	36.28 -2.50 0.00 N	40.68 -2.83 0.00 N	40.08 -2.66 0.00 N	47.72 -3.05 0.00 N	55.51 -3.38 0.00 N	56.63 -3.32 0.00 N	56.11 -3.06 -0.22 N	48.47 -2.50 -1.11 N	46.44 -2.39 -1.06 N	58.33 -2.92 -0.94 N	58.81 -3.03 -0.76 N	47.36 -2.41 -1.22 N	32.57 -1.56 -1.56 N	38.50 -1.92 -1.15 N	48.54 -2.72 0.00 N	56.12 -2.90 -1.53 N	60.04 -2.78 -0.62 N	80.46 -2.93 0.00 N	58.77 -2.54 -0.23 N	69.78 -3.18 0.00 N	38.89 -2.05 0.00 N	41.21 -2.72 0.00 N
NEG CENTRAL___DRP 24199	47.05 -1.92 0.00 N	43.13 -1.79 0.00 N	37.38 -1.39 0.00 N	41.79 -1.72 0.00 N	41.22 -1.52 0.00 N	49.04 -1.73 0.00 N	57.32 -1.57 0.00 N	58.57 -1.57 0.00 N	57.86 -1.33 -0.24 N	49.94 -1.15 -1.21 N	47.84 -1.09 -1.16 N	59.93 -1.42 -1.03 N	60.42 -1.49 -0.82 N	48.70 -1.18 -1.33 N	33.60 -0.68 -1.71 N	39.70 -0.84 -1.26 N	49.88 -1.38 0.00 N	57.84 -1.36 -1.70 N	61.79 -1.11 -0.69 N	82.47 -0.91 0.00 N	60.26 -1.07 -0.26 N	71.60 -1.36 0.00 N	40.02 -0.92 0.00 N	42.33 -1.60 0.00 N
NEG CENTRAL___INDECK 23768	47.10 -1.87 0.00 N	43.16 -1.76 0.00 N	37.36 -1.42 0.00 N	41.86 -1.65 0.00 N	41.34 -1.40 0.00 N	49.44 -1.33 0.00 N	58.11 -0.77 0.00 N	59.68 -0.27 0.00 N	59.13 -0.14 -0.33 N	51.37 -0.16 -1.66 N	49.11 -0.25 -1.59 N	61.58 -0.14 -1.42 N	61.98 -0.23 -1.13 N	50.11 -0.27 -1.82 N	34.72 -0.20 -2.34 N	40.72 -0.28 -1.73 N	50.67 -0.59 0.00 N	59.58 -0.21 -2.30 N	63.57 0.44 -0.94 N	85.25 1.87 0.00 N	61.99 0.57 -0.35 N	73.22 0.27 0.00 N	40.58 -0.37 0.00 N	42.54 -1.39 0.00 N
NEG CENTRAL___SENECA 23627	46.50 -2.48 0.00 N	42.62 -2.30 0.00 N	37.04 -1.74 0.00 N	41.34 -2.17 0.00 N	40.82 -1.92 0.00 N	48.51 -2.26 0.00 N	56.72 -2.17 0.00 N	58.07 -1.88 0.00 N	57.40 -1.82 -0.27 N	49.72 -1.53 -1.39 N	47.65 -1.45 -1.33 N	59.64 -1.85 -1.18 N	60.06 -1.97 -0.94 N	48.53 -1.54 -1.52 N	33.66 -0.87 -1.95 N	39.66 -1.07 -1.44 N	49.48 -1.78 0.00 N	57.65 -1.75 -1.90 N	61.50 -1.48 -0.78 N	82.13 -1.26 0.00 N	59.92 -1.45 -0.29 N	71.07 -1.89 0.00 N	39.70 -1.25 0.00 N	41.86 -2.07 0.00 N
NEG CENTRAL___STATE_STREET 24147	47.58 -1.40 0.00 N	43.55 -1.37 0.00 N	37.62 -1.16 0.00 N	42.15 -1.35 0.00 N	41.57 -1.17 0.00 N	49.67 -1.10 0.00 N	58.25 -0.63 0.00 N	59.54 -0.41 0.00 N	58.83 -0.34 -0.23 N	50.69 -0.35 -1.18 N	48.53 -0.37 -1.13 N	60.81 -0.51 -1.00 N	61.28 -0.60 -0.80 N	49.35 -0.50 -1.29 N	33.89 -0.34 -1.66 N	40.09 -0.41 -1.22 N	50.44 -0.82 0.00 N	58.09 -1.06 -1.65 N	62.18 -0.69 -0.67 N	83.00 -0.38 0.00 N	60.64 -0.69 -0.25 N	71.97 -0.98 0.00 N	40.08 -0.86 0.00 N	42.38 -1.55 0.00 N
NEG MILLWOOD___DRP 24198	53.00 4.03 0.00 N	48.66 3.74 0.00 N	42.01 3.24 0.00 N	47.18 3.67 0.00 N	46.29 3.54 0.00 N	54.96 4.19 0.00 N	64.67 5.79 0.00 N	66.70 6.75 0.00 N	69.84 6.56 -4.34 N	77.37 5.52 -21.99 N	74.04 5.23 -21.03 N	85.53 6.47 -18.74 N	82.54 6.52 -14.94 N	77.86 5.16 -24.14 N	67.14 3.54 -31.03 N	66.41 4.26 -22.88 N	57.11 5.85 0.00 N	78.15 6.73 -13.92 N	75.43 7.54 -5.69 N	93.20 9.81 0.00 N	70.33 7.14 -2.11 N	80.42 7.47 0.00 N	45.14 4.20 0.00 N	47.90 3.97 0.00 N
NEG NORTH_FLCN_SEA 23793	47.67 -1.30 0.00 N	43.68 -1.24 0.00 N	37.72 -1.06 0.00 N	42.34 -1.17 0.00 N	41.61 -1.14 0.00 N	49.36 -1.41 0.00 N	56.60 -2.29 0.00 N	57.33 -2.62 0.00 N	56.35 -2.59 0.00 N	47.74 -2.12 0.00 N	45.77 -2.00 0.00 N	57.89 -2.42 0.00 N	58.61 -2.48 0.00 N	46.50 -2.06 0.00 N	31.15 -1.42 0.00 N	37.55 -1.72 0.00 N	48.97 -2.29 0.00 N	54.86 -2.64 0.00 N	59.25 -2.95 0.00 N	79.36 -4.03 0.00 N	58.18 -2.90 0.00 N	69.53 -3.42 0.00 N	39.02 -1.93 0.00 N	42.46 -1.47 0.00 N
NEG NORTH_KES_CHATGAY 23792	48.07 -0.90 0.00 N	44.06 -0.86 0.00 N	38.07 -0.71 0.00 N	42.70 -0.81 0.00 N	41.96 -0.78 0.00 N	49.79 -0.99 0.00 N	57.00 -1.89 0.00 N	57.59 -2.36 0.00 N	56.65 -2.30 0.00 N	48.03 -1.83 0.00 N	46.05 -1.72 0.00 N	58.26 -2.05 0.00 N	58.97 -2.12 0.00 N	46.76 -1.79 0.00 N	31.34 -1.23 0.00 N	37.81 -1.46 0.00 N	49.29 -1.96 0.00 N	55.18 -2.32 0.00 N	59.59 -2.61 0.00 N	79.79 -3.59 0.00 N	58.51 -2.57 0.00 N	70.01 -2.94 0.00 N	39.35 -1.59 0.00 N	42.83 -1.10 0.00 N
NEG NORTH___ALICE_FALLS 23915	48.24 -0.73 0.00 N	44.20 -0.72 0.00 N	38.18 -0.60 0.00 N	42.84 -0.67 0.00 N	42.11 -0.63 0.00 N	49.97 -0.81 0.00 N	57.32 -1.57 0.00 N	58.05 -1.90 0.00 N	57.06 -1.88 0.00 N	48.33 -1.54 0.00 N	46.33 -1.45 0.00 N	58.60 -1.72 0.00 N	59.34 -1.75 0.00 N	47.07 -1.49 0.00 N	31.53 -1.03 0.00 N	38.02 -1.25 0.00 N	49.58 -1.69 0.00 N	55.55 -1.94 0.00 N	60.01 -2.19 0.00 N	80.39 -2.99 0.00 N	58.92 -2.16 0.00 N	70.41 -2.54 0.00 N	39.52 -1.43 0.00 N	42.98 -0.95 0.00 N
NEG NORTH___LWR_SARANAC 23913	48.24 -0.73 0.00 N	44.20 -0.72 0.00 N	38.18 -0.60 0.00 N	42.84 -0.67 0.00 N	42.11 -0.63 0.00 N	49.97 -0.81 0.00 N	57.31 -1.57 0.00 N	58.05 -1.90 0.00 N	57.06 -1.88 0.00 N	48.33 -1.54 0.00 N	46.32 -1.45 0.00 N	58.60 -1.72 0.00 N	59.34 -1.75 0.00 N	47.07 -1.49 0.00 N	31.53 -1.03 0.00 N	38.02 -1.26 0.00 N	49.57 -1.69 0.00 N	55.54 -1.95 0.00 N	60.01 -2.19 0.00 N	80.39 -2.99 0.00 N	58.92 -2.16 0.00 N	70.41 -2.54 0.00 N	39.52 -1.43 0.00 N	42.98 -0.95 0.00 N
NEG NORTH___PLATTSBURG 23628	48.24 -0.73 0.00 N	44.20 -0.72 0.00 N	38.18 -0.60 0.00 N	42.84 -0.67 0.00 N	42.11 -0.63 0.00 N	49.97 -0.81 0.00 N	57.32 -1.57 0.00 N	58.05 -1.90 0.00 N	57.06 -1.88 0.00 N	48.33 -1.54 0.00 N	46.33 -1.45 0.00 N	58.60 -1.72 0.00 N	59.34 -1.75 0.00 N	47.07 -1.49 0.00 N	31.53 -1.03 0.00 N	38.02 -1.25 0.00 N	49.58 -1.69 0.00 N	55.55 -1.94 0.00 N	60.01 -2.19 0.00 N	80.39 -2.99 0.00 N	58.92 -2.16 0.00 N	70.41 -2.54 0.00 N	39.52 -1.43 0.00 N	42.98 -0.95 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.62 -5.35 0.00 N	39.97 -4.95 0.00 N	34.70 -4.07 0.00 N	38.92 -4.59 0.00 N	38.40 -4.34 0.00 N	45.60 -5.18 0.00 N	52.76 -6.12 0.00 N	53.85 -6.10 0.00 N	53.67 -5.55 -0.28 N	46.75 -4.54 -1.42 N	44.82 -4.31 -1.36 N	56.43 -5.09 -1.21 N	56.92 -5.13 -0.96 N	45.93 -4.19 -1.56 N	31.80 -2.77 -2.00 N	37.34 -3.41 -1.48 N	46.43 -4.82 0.00 N	54.40 -5.05 -1.95 N	58.02 -4.97 -0.80 N	78.26 -5.12 0.00 N	56.74 -4.63 -0.30 N	67.12 -5.83 0.00 N	37.31 -3.63 0.00 N	39.29 -4.64 0.00 N
NEG WEST___LANCASTER 23811	44.11 -4.87 0.00 N	40.53 -4.39 0.00 N	35.12 -3.65 0.00 N	39.33 -4.18 0.00 N	38.85 -3.89 0.00 N	46.33 -4.45 0.00 N	54.44 -4.44 0.00 N	56.10 -3.85 0.00 N	55.51 -3.78 -0.35 N	48.41 -3.23 -1.77 N	46.31 -3.15 -1.69 N	58.22 -3.60 -1.51 N	58.75 -3.54 -1.20 N	47.55 -2.94 -1.94 N	32.96 -2.10 -2.49 N	38.56 -2.55 -1.84 N	47.72 -3.54 0.00 N	56.70 -3.20 -2.40 N	60.41 -2.77 -0.98 N	80.90 -2.49 0.00 N	58.37 -3.07 -0.36 N	69.07 -3.88 0.00 N	38.36 -2.58 0.00 N	39.95 -3.98 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_PENN_ALLEGHNY 23528	48.32 -0.65 0.00 N	44.45 -0.47 0.00 N	38.40 -0.38 0.00 N	43.00 -0.51 0.00 N	42.36 -0.38 0.00 N	50.50 -0.27 0.00 N	59.35 0.46 0.00 N	60.91 0.96 0.00 N	60.33 0.74 -0.64 N	53.37 0.25 -3.26 N	51.07 0.19 -3.12 N	63.36 0.27 -2.77 N	63.53 0.23 -2.21 N	52.28 0.15 -3.57 N	37.21 0.05 -4.59 N	42.90 0.23 -3.39 N	51.61 0.35 0.00 N	62.71 0.76 -4.67 N	65.09 1.08 -1.82 N	85.26 1.87 0.00 N	62.59 0.84 -0.68 N	73.83 0.87 0.00 N	41.27 0.32 0.00 N	43.56 -0.37 0.00 N	
NEG__GEN_MONROE 24207	46.14 -2.83 0.00 N	42.23 -2.69 0.00 N	36.57 -2.20 0.00 N	41.02 -2.50 0.00 N	40.44 -2.30 0.00 N	48.22 -2.55 0.00 N	56.19 -2.70 0.00 N	57.46 -2.49 0.00 N	57.04 -2.15 -1.70 N	49.38 -1.70 -1.21 N	47.28 -1.65 -1.16 N	59.46 -1.89 -1.03 N	59.94 -1.97 -0.82 N	48.29 -1.60 -1.33 N	33.25 -1.03 -1.71 N	39.25 -1.29 -1.26 N	49.32 -1.94 0.00 N	57.29 -1.88 -1.67 N	61.38 -1.50 -0.69 N	82.51 -0.87 0.00 N	60.04 -1.30 -0.25 N	71.06 -1.89 0.00 N	39.47 -1.48 0.00 N	41.62 -2.31 0.00 N	
NEPA__ENERGY 23901	43.39 -5.58 0.00 N	40.01 -4.91 0.00 N	34.64 -4.14 0.00 N	38.73 -4.78 0.00 N	38.28 -4.46 0.00 N	45.75 -5.02 0.00 N	54.30 -4.59 0.00 N	56.29 -3.65 0.00 N	55.37 -3.97 -0.40 N	48.30 -3.57 -2.01 N	46.15 -3.54 -1.92 N	57.91 -4.12 -1.71 N	58.39 -4.06 -1.37 N	47.38 -3.38 -2.21 N	32.95 -2.45 -2.83 N	38.48 -2.88 -2.09 N	47.40 -3.87 0.00 N	56.97 -3.25 -2.77 N	60.54 -2.77 -1.11 N	80.48 -2.91 0.00 N	57.85 -3.65 -0.41 N	68.62 -4.33 0.00 N	38.18 -2.77 0.00 N	39.45 -4.48 0.00 N	
NEVERSINK__HYD 23608	52.10 3.12 0.00 N	47.80 2.88 0.00 N	41.25 2.48 0.00 N	46.29 2.78 0.00 N	45.45 2.71 0.00 N	54.06 3.29 0.00 N	63.25 4.36 0.00 N	63.84 3.89 0.00 N	66.10 3.80 -3.36 N	69.94 3.04 -17.04 N	66.93 2.86 -16.30 N	78.34 3.51 -14.52 N	76.20 3.54 -11.58 N	70.05 2.80 -18.70 N	58.53 1.92 -24.04 N	59.45 2.45 -17.73 N	54.72 3.45 0.00 N	73.20 4.04 -11.67 N	71.61 4.64 -4.77 N	89.49 6.10 0.00 N	67.18 4.33 -1.77 N	77.34 4.39 0.00 N	43.49 2.55 0.00 N	47.12 3.19 0.00 N	
NEWTON__FALLS_HYD 23847	48.88 -0.09 0.00 N	44.72 -0.20 0.00 N	38.61 -0.16 0.00 N	43.30 -0.21 0.00 N	42.59 -0.15 0.00 N	50.81 0.03 0.00 N	58.30 -0.59 0.00 N	59.10 -0.85 0.00 N	58.06 -0.88 0.00 N	49.13 -0.74 0.00 N	47.12 -0.65 0.00 N	59.70 -0.61 0.00 N	60.48 -0.61 0.00 N	48.00 -0.56 0.00 N	32.13 -0.44 0.00 N	38.76 -0.51 0.00 N	50.60 -0.66 0.00 N	56.30 -1.19 0.00 N	60.94 -1.26 0.00 N	81.98 -1.40 0.00 N	59.95 -1.13 0.00 N	72.00 -0.95 0.00 N	40.35 -0.60 0.00 N	43.69 -0.24 0.00 N	
NIAGARA____ 23760	43.34 -5.64 0.00 N	39.72 -5.21 0.00 N	34.49 -4.29 0.00 N	38.69 -4.82 0.00 N	38.15 -4.59 0.00 N	45.21 -5.56 0.00 N	52.15 -6.73 0.00 N	53.15 -6.80 0.00 N	52.98 -6.24 -0.27 N	46.16 -5.09 -1.39 N	44.27 -4.82 -1.33 N	55.75 -5.74 -1.18 N	56.21 -5.82 -0.94 N	45.36 -4.72 -1.52 N	31.43 -3.09 -1.95 N	36.92 -3.80 -1.44 N	45.93 -5.33 0.00 N	53.76 -5.66 -1.93 N	57.25 -5.73 -0.79 N	77.23 -6.15 0.00 N	56.06 -5.31 -0.29 N	66.35 -6.60 0.00 N	36.93 -4.02 0.00 N	38.96 -4.97 0.00 N	
NINE_MILE_1 23575	47.36 -1.61 0.00 N	43.41 -1.51 0.00 N	37.49 -1.28 0.00 N	42.06 -1.45 0.00 N	41.35 -1.39 0.00 N	49.17 -1.60 0.00 N	57.12 -1.76 0.00 N	58.09 -1.85 0.00 N	57.22 -1.84 -0.12 N	48.85 -1.60 -0.59 N	46.82 -1.52 -0.56 N	58.85 -1.97 -0.50 N	59.50 -1.99 -0.40 N	47.65 -1.55 -0.65 N	32.35 -1.05 -0.83 N	38.61 -1.28 -0.61 N	49.50 -1.77 0.00 N	56.35 -1.97 -0.82 N	60.49 -2.05 -0.34 N	80.81 -2.58 0.00 N	59.34 -1.87 -0.13 N	71.03 -1.93 0.00 N	39.85 -1.10 0.00 N	42.53 -1.40 0.00 N	
NINE_MILE_2 23744	47.27 -1.70 0.00 N	43.34 -1.58 0.00 N	37.42 -1.36 0.00 N	41.98 -1.53 0.00 N	41.27 -1.48 0.00 N	49.09 -1.69 0.00 N	57.00 -1.88 0.00 N	57.97 -1.97 0.00 N	57.11 -1.94 -0.12 N	48.76 -1.70 -0.59 N	46.72 -1.62 -0.56 N	58.73 -2.09 -0.50 N	59.38 -2.11 -0.40 N	47.56 -1.64 -0.65 N	32.29 -1.11 -0.83 N	38.53 -1.35 -0.61 N	49.41 -1.85 0.00 N	56.24 -2.08 -0.82 N	60.37 -2.17 -0.34 N	80.64 -2.74 0.00 N	59.22 -1.99 -0.13 N	70.88 -2.07 0.00 N	39.77 -1.18 0.00 N	42.46 -1.47 0.00 N	
NM_CAPITAL__DRP 24208	51.49 2.52 0.00 N	47.24 2.32 0.00 N	40.69 1.92 0.00 N	45.76 2.25 0.00 N	44.89 2.14 0.00 N	53.29 2.52 0.00 N	62.46 3.58 0.00 N	64.24 4.30 0.00 N	68.51 4.20 -5.36 N	80.76 3.71 -27.19 N	77.36 3.59 -26.01 N	88.05 4.57 -23.17 N	84.17 4.61 -18.47 N	82.04 3.64 -29.84 N	73.34 2.42 -38.36 N	70.29 2.74 -28.28 N	54.95 3.69 0.00 N	79.21 4.35 -17.37 N	74.13 4.84 -7.10 N	89.80 6.41 0.00 N	68.33 4.61 -2.64 N	77.87 4.92 0.00 N	43.51 2.56 0.00 N	46.44 2.51 0.00 N	
NM_CENTRAL__DRP 24181	48.22 -0.76 0.00 N	44.20 -0.73 0.00 N	38.16 -0.62 0.00 N	42.77 -0.74 0.00 N	42.10 -0.64 0.00 N	50.16 -0.61 0.00 N	58.52 -0.37 0.00 N	59.63 -0.32 0.00 N	58.78 -0.31 -0.15 N	50.28 -0.35 -0.76 N	48.13 -0.37 -0.73 N	60.46 -0.50 -0.65 N	61.08 -0.53 -0.52 N	48.99 -0.40 -0.84 N	33.35 -0.29 -1.08 N	39.72 -0.35 -0.79 N	50.70 -0.56 0.00 N	58.02 -0.57 -1.10 N	62.26 -0.39 -0.45 N	83.13 -0.25 0.00 N	60.94 -0.31 -0.17 N	72.79 -0.16 0.00 N	40.75 -0.20 0.00 N	43.35 -0.58 0.00 N	
NM_FRONTIER__DRP 24179	43.75 -5.22 0.00 N	40.09 -4.83 0.00 N	34.80 -3.98 0.00 N	39.05 -4.46 0.00 N	38.51 -4.23 0.00 N	45.69 -5.09 0.00 N	52.74 -6.15 0.00 N	53.78 -6.17 0.00 N	53.65 -5.57 -0.28 N	46.77 -4.52 -1.42 N	44.86 -4.27 -1.36 N	56.48 -5.04 -1.21 N	56.96 -5.09 -0.96 N	45.96 -4.15 -1.56 N	31.84 -2.72 -2.00 N	37.38 -3.37 -1.48 N	46.47 -4.79 0.00 N	54.42 -5.05 -1.98 N	58.01 -5.00 -0.81 N	78.29 -5.09 0.00 N	56.79 -4.59 -0.30 N	67.17 -5.79 0.00 N	37.35 -3.60 0.00 N	39.36 -4.57 0.00 N	
NM_ST_REGIS__HYD 24053	48.69 -0.28 0.00 N	44.58 -0.34 0.00 N	38.53 -0.24 0.00 N	43.21 -0.30 0.00 N	42.48 -0.27 0.00 N	50.49 -0.29 0.00 N	57.21 -1.67 0.00 N	57.78 -2.17 0.00 N	56.81 -2.13 0.00 N	48.17 -1.70 0.00 N	46.17 -1.60 0.00 N	58.57 -1.74 0.00 N	59.27 -1.82 0.00 N	46.98 -1.58 0.00 N	31.47 -1.10 0.00 N	37.99 -1.28 0.00 N	49.58 -1.68 0.00 N	55.12 -2.38 0.00 N	59.61 -2.59 0.00 N	80.14 -3.24 0.00 N	58.72 -2.36 0.00 N	70.49 -2.46 0.00 N	39.61 -1.34 0.00 N	43.38 -0.55 0.00 N	
NORTHPORT__1 23551	63.59 4.82 -9.80 N	62.28 4.72 -12.64 N	64.44 4.00 -21.66 N	74.12 4.52 -26.08 N	59.32 4.16 -12.42 N	55.80 4.51 -0.51 N	64.29 5.41 0.00 N	66.22 6.27 0.00 N	69.55 6.33 -4.27 N	76.96 5.45 -21.65 N	113.00 5.25 -59.98 N	94.81 6.55 -27.95 N	91.14 6.71 -23.35 N	77.67 4.98 -24.14 N	66.65 3.54 -30.54 N	71.38 4.14 -27.96 N	73.69 5.72 -16.71 N	87.46 6.57 -23.40 N	101.62 7.47 -31.95 N	95.12 9.38 -2.36 N	81.80 6.85 -13.87 N	89.69 6.85 -9.89 N	76.45 4.65 -30.86 N	62.86 4.77 -14.15 N	
NORTHPORT__2	63.55	62.25	64.34	74.00	59.23	55.75	64.24	66.17	69.54	76.96	112.99	94.76	91.09	77.66	66.64	71.35	73.65	87.42	101.57	95.04	81.77	89.63	76.42	62.83	

23552	4.78 -9.80 N	4.69 -12.64 N	3.91 -21.66 N	4.41 -26.08 N	4.07 -12.42 N	4.47 -0.51 N	5.35 0.00 N	6.22 0.00 N	6.32 -4.27 N	5.44 -21.65 N	5.24 -59.98 N	6.50 -27.95 N	6.65 -23.35 N	4.96 -24.14 N	3.53 -30.54 N	4.11 -27.96 N	5.68 -16.71 N	6.53 -23.40 N	7.42 -31.95 N	9.29 -2.36 N	6.82 -13.87 N	6.79 -9.89 N	4.61 -30.86 N	4.74 -14.15 N
NORTHPORT___3 23553	63.51 4.74 -9.80 N	62.09 4.53 -12.64 N	64.36 3.93 -21.66 N	74.04 4.45 -26.08 N	59.36 4.20 -12.42 N	55.81 4.53 -0.51 N	64.49 5.61 0.00 N	66.44 6.49 0.00 N	69.73 6.52 -4.27 N	77.12 5.61 -21.65 N	113.55 5.79 -59.98 N	95.30 7.04 -27.95 N	91.60 7.17 -23.35 N	77.86 5.17 -24.14 N	66.55 3.44 -30.54 N	71.30 4.07 -27.96 N	73.64 5.67 -16.71 N	87.46 6.56 -23.40 N	101.57 7.42 -31.95 N	95.18 9.44 -2.36 N	81.81 6.86 -13.87 N	89.93 7.08 -9.89 N	76.44 4.63 -30.86 N	62.81 4.73 -14.15 N
NORTHPORT___4 23650	63.69 4.92 -9.80 N	62.24 4.68 -12.64 N	64.48 4.05 -21.66 N	74.17 4.58 -26.08 N	59.47 4.31 -12.42 N	55.98 4.69 -0.51 N	64.70 5.82 0.00 N	66.65 6.71 0.00 N	69.95 6.74 -4.27 N	77.30 5.78 -21.65 N	113.66 5.91 -59.98 N	95.42 7.16 -27.95 N	91.73 7.30 -23.35 N	78.01 5.32 -24.14 N	66.68 3.58 -30.54 N	71.49 4.26 -27.96 N	73.89 5.92 -16.71 N	87.72 6.83 -23.40 N	101.87 7.72 -31.95 N	95.59 9.85 -2.36 N	82.10 7.15 -13.87 N	90.25 7.41 -9.89 N	76.60 4.80 -30.86 N	62.98 4.89 -14.15 N
NORTHPORT___IC 23718	63.72 4.95 -9.80 N	62.38 4.82 -12.64 N	64.49 4.06 -21.66 N	74.17 4.58 -26.08 N	59.39 4.23 -12.42 N	55.91 4.62 -0.51 N	64.49 5.61 0.00 N	66.46 6.51 0.00 N	69.79 6.58 -4.27 N	77.20 5.69 -21.65 N	113.22 5.47 -59.98 N	95.04 6.78 -27.95 N	91.38 6.95 -23.35 N	77.88 5.19 -24.14 N	66.77 3.67 -30.54 N	71.51 4.28 -27.96 N	73.88 5.91 -16.71 N	87.69 6.80 -23.40 N	101.87 7.72 -31.95 N	95.46 9.71 -2.36 N	82.04 7.08 -13.87 N	89.99 7.14 -9.89 N	76.58 4.78 -30.86 N	62.97 4.89 -14.15 N
NSINS_S_GLNS_FALLS 23858	51.88 2.91 0.00 N	47.46 2.53 0.00 N	40.87 2.09 0.00 N	45.99 2.49 0.00 N	44.83 2.09 0.00 N	53.40 2.62 0.00 N	62.51 3.62 0.00 N	64.43 4.48 0.00 N	68.80 4.39 -5.46 N	81.27 3.73 -27.67 N	78.26 4.02 -26.47 N	89.15 5.25 -23.58 N	85.60 5.71 -18.80 N	83.43 4.50 -30.37 N	74.49 2.89 -39.04 N	71.07 3.01 -28.79 N	55.33 4.07 0.00 N	79.92 4.48 -17.95 N	74.77 5.24 -7.33 N	90.25 6.86 0.00 N	68.68 4.88 -2.72 N	78.52 5.56 0.00 N	43.46 2.51 0.00 N	46.78 2.85 0.00 N
NUCOR_STEEL___DRP 24197	47.58 -1.40 0.00 N	43.55 -1.37 0.00 N	37.62 -1.16 0.00 N	42.15 -1.35 0.00 N	41.57 -1.17 0.00 N	49.67 -1.10 0.00 N	58.25 -0.63 0.00 N	59.54 -0.41 0.00 N	58.83 -0.34 -0.23 N	50.69 -0.35 -1.13 N	48.53 -0.37 -1.00 N	60.81 -0.51 -0.80 N	61.28 -0.60 -1.29 N	49.35 -0.50 -1.66 N	33.89 -0.34 -1.22 N	40.09 -0.41 -1.22 N	50.44 -0.82 0.00 N	58.09 -1.06 -1.65 N	62.18 -0.69 -0.67 N	83.00 -0.38 0.00 N	60.64 -0.69 -0.25 N	71.97 -0.98 0.00 N	40.08 -0.86 0.00 N	42.38 -1.55 0.00 N
NYISO_LBMP_REFERENCE 24008	48.97 0.00 0.00 N	44.92 0.00 0.00 N	38.78 0.00 0.00 N	43.51 0.00 0.00 N	42.74 0.00 0.00 N	50.78 0.00 0.00 N	58.88 0.00 0.00 N	59.95 0.00 0.00 N	58.94 0.00 0.00 N	49.86 0.00 0.00 N	47.77 0.00 0.00 N	60.31 0.00 0.00 N	61.09 0.00 0.00 N	48.56 0.00 0.00 N	32.57 0.00 0.00 N	39.28 0.00 0.00 N	51.26 0.00 0.00 N	57.49 0.00 0.00 N	62.20 0.00 0.00 N	83.38 0.00 0.00 N	61.08 0.00 0.00 N	72.95 0.00 0.00 N	40.95 0.00 0.00 N	43.93 0.00 0.00 N
NYPA_BRENTWD____GT 24164	64.54 5.77 -9.80 N	63.06 5.50 -12.64 N	65.10 4.67 -21.66 N	74.86 5.26 -26.08 N	60.08 4.92 -12.42 N	56.73 5.44 -0.51 N	65.62 6.73 0.00 N	67.67 7.72 0.00 N	71.02 7.80 -4.27 N	78.22 6.71 -21.65 N	114.03 6.28 -59.98 N	96.04 7.78 -27.95 N	92.36 7.92 -23.35 N	78.71 6.02 -24.14 N	67.41 4.31 -30.54 N	72.30 5.07 -27.96 N	74.91 6.94 -16.71 N	88.75 7.86 -23.40 N	103.10 8.95 -31.95 N	97.06 11.31 -2.36 N	83.11 8.16 -13.87 N	91.24 8.39 -9.89 N	77.36 5.56 -30.86 N	63.72 5.63 -14.15 N
NYPA_GOWANUS____GT5 24156	54.93 5.96 0.00 N	50.39 5.46 0.00 N	43.56 4.79 0.00 N	48.90 5.40 0.00 N	47.93 5.19 0.00 N	56.86 6.09 0.00 N	66.98 8.09 0.00 N	69.47 9.52 0.00 N	72.67 9.46 -4.27 N	102.29 8.05 -44.38 N	126.29 7.76 -70.76 N	119.48 9.71 -49.46 N	89.58 9.80 -18.70 N	106.17 7.74 -49.87 N	71.82 5.26 -33.99 N	80.67 6.33 -35.06 N	84.84 8.52 -25.06 N	89.92 9.68 -22.74 N	100.60 10.78 -27.62 N	97.56 14.18 0.00 N	73.71 10.56 -2.08 N	84.39 11.44 0.00 N	47.36 6.41 0.00 N	50.03 6.10 0.00 N
NYPA_GOWANUS____GT6 24157	54.93 5.96 0.00 N	50.39 5.46 0.00 N	43.56 4.79 0.00 N	48.90 5.40 0.00 N	47.93 5.19 0.00 N	56.86 6.09 0.00 N	66.98 8.09 0.00 N	69.47 9.52 0.00 N	72.67 9.46 -4.27 N	102.29 8.05 -44.38 N	126.29 7.76 -70.76 N	119.48 9.71 -49.46 N	89.58 9.80 -18.70 N	106.17 7.74 -49.87 N	71.82 5.26 -33.99 N	80.67 6.33 -35.06 N	84.84 8.52 -25.06 N	89.92 9.68 -22.74 N	100.60 10.78 -27.62 N	97.56 14.18 0.00 N	73.71 10.56 -2.08 N	84.39 11.44 0.00 N	47.36 6.41 0.00 N	50.03 6.10 0.00 N
NYPA_HARLEM__RVR__GT1 24160	55.23 6.26 0.00 N	50.67 5.75 0.00 N	43.87 5.09 0.00 N	49.27 5.76 0.00 N	48.27 5.53 0.00 N	57.22 6.45 0.00 N	67.31 8.42 0.00 N	69.79 9.84 0.00 N	72.98 9.77 -4.27 N	102.54 8.30 -44.38 N	126.48 7.95 -70.76 N	119.70 9.92 -49.46 N	89.81 10.03 -18.70 N	106.30 7.88 -49.87 N	71.91 5.35 -33.99 N	80.81 6.47 -35.06 N	85.02 8.70 -25.06 N	90.18 9.94 -22.74 N	100.82 11.00 -27.62 N	97.79 14.40 0.00 N	73.92 10.77 -2.08 N	84.64 11.69 0.00 N	47.54 6.59 0.00 N	50.23 6.30 0.00 N
NYPA_HARLEM__RVR__GT2 24161	55.23 6.26 0.00 N	50.67 5.75 0.00 N	43.87 5.09 0.00 N	49.27 5.76 0.00 N	48.27 5.53 0.00 N	57.22 6.45 0.00 N	67.31 8.42 0.00 N	69.79 9.84 0.00 N	72.98 9.77 -4.27 N	102.54 8.30 -44.38 N	126.48 7.95 -70.76 N	119.70 9.92 -49.46 N	89.81 10.03 -18.70 N	106.30 7.88 -49.87 N	71.91 5.35 -33.99 N	80.81 6.47 -35.06 N	85.02 8.70 -25.06 N	90.18 9.94 -22.74 N	100.82 11.00 -27.62 N	97.79 14.40 0.00 N	73.92 10.77 -2.08 N	84.64 11.69 0.00 N	47.54 6.59 0.00 N	50.23 6.30 0.00 N
NYPA_KENT____GT 24152	54.69 5.71 0.00 N	50.17 5.25 0.00 N	43.39 4.62 0.00 N	48.72 5.21 0.00 N	47.76 5.01 0.00 N	56.62 5.84 0.00 N	66.66 7.77 0.00 N	69.11 9.16 0.00 N	72.29 9.08 -4.27 N	101.98 7.73 -44.38 N	125.99 7.46 -70.76 N	119.11 9.33 -49.46 N	89.20 9.42 -18.70 N	105.87 7.45 -49.87 N	71.62 5.06 -33.99 N	80.43 6.10 -35.06 N	84.53 8.21 -25.06 N	89.54 9.31 -22.74 N	100.19 10.37 -27.62 N	96.93 13.55 0.00 N	73.26 10.10 -2.08 N	83.89 10.94 0.00 N	47.10 6.15 0.00 N	49.80 5.87 0.00 N
NYPA_POUCH1____GT 24155	54.87 5.90 0.00 N	50.31 5.39 0.00 N	43.50 4.72 0.00 N	48.84 5.33 0.00 N	47.87 5.13 0.00 N	56.80 6.03 0.00 N	66.94 8.06 0.00 N	69.43 9.48 0.00 N	72.61 9.39 -4.27 N	102.25 8.00 -44.38 N	126.25 7.72 -70.76 N	119.43 9.65 -49.46 N	89.52 9.74 -18.70 N	106.12 7.69 -49.87 N	71.79 5.23 -33.99 N	80.63 6.30 -35.06 N	84.80 8.48 -25.06 N	89.87 9.63 -22.74 N	100.54 10.72 -27.62 N	97.51 14.13 0.00 N	73.65 10.49 -2.08 N	84.30 11.35 0.00 N	47.30 6.35 0.00 N	49.96 6.03 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
OSWEGO____5	47.66	43.71	37.73	42.33	41.63	49.52	57.58	58.61	57.75	49.39	47.30	59.43	60.08	48.16	32.76	39.04	49.93	57.02	61.14	81.64	59.90	71.59	40.14	42.82	
23606	-1.31	-1.22	-1.05	-1.18	-1.12	-1.25	-1.31	-1.34	-1.33	-1.17	-1.13	-1.47	-1.48	-1.16	-0.78	-0.96	-1.33	-1.45	-1.46	-1.74	-1.33	-1.36	-0.81	-1.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.69	-0.66	-0.59	-0.47	-0.76	-0.98	-0.72	0.00	-0.97	-0.40	0.00	-0.15	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OSWEGO____6	47.66	43.71	37.73	42.33	41.63	49.52	57.58	58.61	57.75	49.39	47.30	59.43	60.08	48.16	32.76	39.04	49.93	57.02	61.14	81.64	59.90	71.59	40.14	42.82	
23613	-1.31	-1.22	-1.05	-1.18	-1.12	-1.25	-1.31	-1.34	-1.33	-1.17	-1.13	-1.47	-1.48	-1.16	-0.78	-0.96	-1.33	-1.45	-1.46	-1.74	-1.33	-1.36	-0.81	-1.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.69	-0.66	-0.59	-0.47	-0.76	-0.98	-0.72	0.00	-0.97	-0.40	0.00	-0.15	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OUTOKUMPU-AB____DRP	44.47	40.81	35.42	39.73	39.19	46.60	54.06	55.25	55.01	47.92	45.92	57.81	58.33	47.07	32.59	38.20	47.44	55.67	59.39	80.08	58.04	68.61	38.14	40.09	
24206	-4.50	-4.11	-3.36	-3.78	-3.55	-4.17	-4.83	-4.70	-4.23	-3.43	-3.28	-3.77	-3.77	-3.12	-2.08	-2.62	-3.82	-3.85	-3.64	-3.31	-3.35	-4.34	-2.81	-3.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.49	-1.42	-1.27	-1.01	-1.63	-2.10	-1.55	0.00	-2.03	-0.83	0.00	-0.31	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OXBOW____	44.24	40.55	35.20	39.48	38.96	46.27	53.58	54.72	54.52	47.51	45.55	57.34	57.85	46.68	32.33	37.91	47.11	55.23	58.91	79.48	57.62	68.11	37.86	39.84	
24026	-4.74	-4.37	-3.57	-4.03	-3.79	-4.51	-5.30	-5.23	-4.71	-3.81	-3.61	-4.21	-4.23	-3.48	-2.29	-2.88	-4.15	-4.26	-4.11	-3.91	-3.77	-4.84	-3.09	-4.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.45	-1.39	-1.24	-0.99	-1.60	-2.05	-1.51	0.00	-2.00	-0.82	0.00	-0.30	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PEEKSKILL____	52.67	48.33	41.75	46.87	45.98	54.56	64.19	66.29	69.35	76.41	73.10	84.61	81.79	76.83	65.93	65.47	56.87	77.46	74.91	92.75	69.98	80.10	44.97	47.74	
23653	3.70	3.41	2.97	3.37	3.23	3.79	5.30	6.34	6.22	5.31	5.02	6.21	6.28	4.97	3.41	4.11	5.62	6.44	7.19	9.37	6.85	7.15	4.03	3.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-21.23	-20.31	-18.09	-14.42	-23.30	-29.95	-22.09	0.00	-13.52	-5.52	0.00	-2.05	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PGE MADISON____WINDPWR	50.07	45.91	39.63	44.39	43.79	52.53	62.14	63.93	63.25	55.62	53.17	66.02	66.27	54.20	38.20	44.32	53.92	64.52	67.83	89.32	65.31	76.80	42.61	44.82	
24146	1.09	0.98	0.86	0.88	1.05	1.76	3.25	3.99	3.75	2.88	2.66	3.26	3.23	2.49	1.58	2.06	2.66	3.08	4.02	5.94	3.63	3.85	1.66	0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-2.88	-2.75	-2.45	-1.95	-3.15	-4.06	-2.99	0.00	-3.95	-1.61	0.00	-0.60	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PIERCEFIELD____HYD	48.66	44.54	38.50	43.16	42.45	50.47	57.06	57.62	56.65	48.06	46.06	58.47	59.18	46.90	31.41	37.94	49.49	54.92	59.41	79.96	58.57	70.37	39.56	43.36	
23852	-0.31	-0.38	-0.28	-0.34	-0.30	-0.31	-1.83	-2.33	-2.29	-1.81	-1.71	-1.84	-1.90	-1.66	-1.15	-1.34	-1.77	-2.58	-2.79	-3.42	-2.51	-2.58	-1.39	-0.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PJM_GEN_KEYSTONE	43.69	40.30	34.89	39.01	38.55	46.08	65.00	56.65	55.75	48.84	46.69	58.45	58.77	47.93	33.52	38.98	47.66	57.65	60.98	80.73	58.19	56.75	44.00	39.70	
24065	-5.28	-4.62	-3.89	-4.50	-4.19	-4.69	-2.31	-3.30	-3.65	-3.34	-3.30	-3.84	-3.89	-3.18	-2.32	-2.71	-3.60	-3.02	-2.52	-2.66	-3.37	-5.20	-4.55	-4.23	
	0.00	0.00	0.00	0.00	0.00	0.00	-15.11	0.00	-0.46	-2.32	-2.22	-1.98	-1.58	-2.55	-3.27	-2.41	0.00	-3.18	-1.30	0.00	-0.48	4.78	10.75	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	
PLEASANTVLY____LBMP	52.48	48.17	41.58	46.70	45.80	54.33	63.81	65.81	69.15	77.37	74.07	85.39	82.35	78.02	67.60	66.58	56.52	77.64	74.61	92.02	69.54	79.58	44.68	47.53	
24000	3.51	3.25	2.80	3.19	3.06	3.56	4.92	5.86	5.76	4.96	4.74	5.87	5.94	4.72	3.22	3.85	5.26	6.03	6.64	8.64	6.32	6.63	3.74	3.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.45	-22.55	-21.56	-19.22	-15.32	-24.75	-31.81	-23.45	0.00	-14.12	-5.77	0.00	-2.14	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
POLETTI____	53.23	48.87	42.22	47.39	46.46	55.09	64.68	66.76	69.89	99.98	124.03	116.55	86.62	103.84	70.26	78.81	82.45	87.23	97.56	93.29	70.52	80.82	45.51	48.32	
23519	4.26	3.94	3.44	3.88	3.72	4.32	5.80	6.81	6.69	5.77	5.53	6.80	6.86	5.45	3.75	4.50	6.13	7.00	7.73	9.90	7.37	7.87	4.56	4.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26	-44.34	-70.73	-49.43	-18.67	-49.83	-33.94	-35.03	-25.06	-22.74	-27.62	0.00	-2.08	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PORT_JEFF_3	64.61	63.14	65.18	74.94	59.95	56.26	65.01	66.93	70.36	77.68	113.61	95.46	91.75	78.16	67.02	71.86	74.32	88.22	102.31	95.92	82.37	90.34	76.98	63.49	
23555	5.84	5.57	4.74	5.35	4.79	4.97	6.12	6.98	7.14	6.16	5.86	7.20	7.32	5.47	3.92	4.63	6.34	7.33	8.16	10.18	7.41	7.50	5.18	5.41	
	-9.80	-12.64	-21.66	-26.08	-12.42	-0.51	0.00	0.00	-4.27	-21.65	-59.98	-27.95	-23.35	-24.14	-30.54	-27.96	-16.71	-23.40	-31.95	-2.36	-13.87	-9.89	-30.86	-14.15	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PORT_JEFF_4	64.70	63.20	65.23	75.02	60.12	56.55	65.37	67.31	70.68	77.95	113.89	95.82	92.13	78.46	67.20	72.08	74.61	88.58	102.69	96.45	82.71	90.76	77.19	63.65	
23616	5.93	5.64	4.80	5.42	4.96	5.27	6.48	7.36	7.47	6.43	6.14	7.55	7.70	5.77	4.10	4.84	6.64	7.69	8.54	10.71	7.76	7.91	5.39	5.57	
	-9.80	-12.64	-21.66	-26.08	-12.42	-0.51	0.00	0.00	-4.27	-21.65	-59.98	-27.95	-23.35	-24.14	-30.54	-27.96	-16.71	-23.40	-31.95	-2.36	-13.87	-9.89	-30.86	-14.15	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PORT_JEFF_IC	64.79	63.29	65.30	75.10	60.23	56.71	65.57	67.51	70.89	78.14	114.08	96.06	92.37	78.64	67.33	72.22	74.80	88.78	102.70	96.46	82.69	90.75	77.31	63.78	
23713	6.02	5.73	4.87	5.51	5.07	5.42	6.69	7.56	7.68	6.62	6.33	7.80	7.94	5.94	4.22	4.99	6.82	7.89	8.55	10.71	7.74	7.90	5.50	5.69	
	-9.80	-12.64	-21.66	-26.08	-12.42	-0.51	0.00	0.00	-4.27	-21.65	-59.98	-27.95	-23.35	-24.14	-30.54	-27.96	-16.71	-23.40	-31.95	-2.36	-13.87	-9.89	-30.86	-14.15	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PPL PILGRIM_ST_GT1	64.54	63.06	65.10	74.86	60.08	56.73	65.62	67.67	71.02	78.22	114.03	96.04	92.36	78.71	67.41	72.30	74.91	88.75	103.10	97.06	83.11	91.24	77.36	63.72	

24216	5.77 -9.80 N	5.50 -12.64 N	4.67 -21.66 N	5.26 -26.08 N	4.92 -12.42 N	5.44 -0.51 N	6.73 0.00 N	7.72 0.00 N	7.80 -4.27 N	6.71 -21.65 N	6.28 -59.98 N	7.78 -27.95 N	7.92 -23.35 N	6.02 -24.14 N	4.31 -30.54 N	5.07 -27.96 N	6.94 -16.71 N	7.86 -23.40 N	8.95 -31.95 N	11.31 -2.36 N	8.16 -13.87 N	8.39 -9.89 N	5.56 -30.86 N	5.63 -14.15 N
PPL PILGRIM_ST_GT2 24217	64.54 5.77 -9.80 N	63.06 5.50 -12.64 N	65.10 4.67 -21.66 N	74.86 5.26 -26.08 N	60.08 4.92 -12.42 N	56.73 5.44 -0.51 N	65.62 6.73 0.00 N	67.67 7.72 0.00 N	71.02 7.80 -4.27 N	78.22 6.71 -21.65 N	114.03 6.28 -59.98 N	96.04 7.78 -27.95 N	92.36 7.92 -23.35 N	78.71 6.02 -24.14 N	67.41 4.31 -30.54 N	72.30 5.07 -27.96 N	74.91 6.94 -16.71 N	88.75 7.86 -23.40 N	103.10 8.95 -31.95 N	97.06 11.31 -2.36 N	83.11 8.16 -13.87 N	91.24 8.39 -9.89 N	77.36 5.56 -30.86 N	63.72 5.63 -14.15 N
PPL_SHRM_GT3 24213	64.99 6.22 -9.80 N	63.46 5.90 -12.64 N	65.45 5.02 -21.66 N	75.25 5.66 -26.08 N	60.44 5.28 -12.42 N	56.86 5.58 -0.51 N	65.58 6.69 0.00 N	67.37 7.43 0.00 N	70.69 7.47 -4.27 N	77.95 6.44 -21.65 N	113.92 6.17 -59.98 N	95.86 7.60 -27.95 N	92.16 7.72 -23.35 N	78.49 5.79 -24.14 N	67.20 4.09 -30.54 N	72.06 4.83 -27.96 N	74.64 6.67 -16.71 N	88.65 7.76 -23.40 N	102.96 8.81 -31.95 N	96.82 11.07 -2.36 N	82.93 7.98 -13.87 N	91.05 8.21 -9.89 N	77.35 5.54 -30.86 N	63.89 5.81 -14.15 N
PPL_SHRM_GT4 24214	64.99 6.22 -9.80 N	63.46 5.90 -12.64 N	65.45 5.02 -21.66 N	75.25 5.66 -26.08 N	60.44 5.28 -12.42 N	56.86 5.58 -0.51 N	65.58 6.69 0.00 N	67.37 7.43 0.00 N	70.69 7.47 -4.27 N	77.95 6.44 -21.65 N	113.92 6.17 -59.98 N	95.86 7.60 -27.95 N	92.16 7.72 -23.35 N	78.49 5.79 -24.14 N	67.20 4.09 -30.54 N	72.06 4.83 -27.96 N	74.64 6.67 -16.71 N	88.65 7.76 -23.40 N	102.96 8.81 -31.95 N	96.82 11.07 -2.36 N	82.93 7.98 -13.87 N	91.05 8.21 -9.89 N	77.35 5.54 -30.86 N	63.89 5.81 -14.15 N
PROJECT___ORANGE 1 24174	48.18 -0.80 0.00 N	44.15 -0.77 0.00 N	38.13 -0.65 0.00 N	42.74 -0.77 0.00 N	42.07 -0.68 0.00 N	50.12 -0.66 0.00 N	58.47 -0.42 0.00 N	59.56 -0.39 0.00 N	58.72 -0.37 -0.15 N	50.22 -0.40 -0.76 N	48.08 -0.42 -0.73 N	60.40 -0.56 -0.65 N	61.01 -0.60 -0.52 N	48.94 -0.45 -0.84 N	33.32 -0.32 -1.08 N	39.68 -0.38 -0.79 N	50.65 -0.61 0.00 N	58.00 -0.62 -1.12 N	62.21 -0.45 -0.46 N	83.06 -0.32 0.00 N	60.90 -0.35 -0.17 N	72.73 -0.23 0.00 N	40.71 -0.23 0.00 N	43.31 -0.62 0.00 N
PROJECT___ORANGE 2 24166	48.18 -0.80 0.00 N	44.15 -0.77 0.00 N	38.13 -0.65 0.00 N	42.74 -0.77 0.00 N	42.07 -0.68 0.00 N	50.12 -0.66 0.00 N	58.47 -0.42 0.00 N	59.56 -0.39 0.00 N	58.72 -0.37 -0.15 N	50.22 -0.40 -0.76 N	48.08 -0.42 -0.73 N	60.40 -0.56 -0.65 N	61.01 -0.60 -0.52 N	48.94 -0.45 -0.84 N	33.32 -0.32 -1.08 N	39.68 -0.38 -0.79 N	50.65 -0.61 0.00 N	58.00 -0.62 -1.12 N	62.21 -0.45 -0.46 N	83.06 -0.32 0.00 N	60.90 -0.35 -0.17 N	72.73 -0.23 0.00 N	40.71 -0.23 0.00 N	43.31 -0.62 0.00 N
PYRITES___HYD 24023	49.54 0.57 0.00 N	45.32 0.40 0.00 N	39.18 0.41 0.00 N	43.91 0.40 0.00 N	43.20 0.45 0.00 N	51.48 0.71 0.00 N	58.51 -0.37 0.00 N	59.17 -0.77 0.00 N	58.16 -0.78 0.00 N	49.30 -0.57 0.00 N	47.22 -0.55 0.00 N	59.88 -0.43 0.00 N	60.60 -0.49 0.00 N	48.02 -0.54 0.00 N	32.15 -0.42 0.00 N	38.84 -0.44 0.00 N	50.71 -0.55 0.00 N	56.39 -1.10 0.00 N	61.12 -1.09 0.00 N	82.22 -1.17 0.00 N	60.11 -0.97 0.00 N	72.07 -0.88 0.00 N	40.41 -0.54 0.00 N	44.15 0.22 0.00 N
RANKINE____ 23646	44.08 -4.89 0.00 N	40.45 -4.47 0.00 N	35.08 -3.70 0.00 N	39.31 -4.20 0.00 N	38.82 -3.93 0.00 N	46.14 -4.63 0.00 N	53.72 -5.17 0.00 N	55.06 -4.89 0.00 N	54.71 -4.55 -0.31 N	47.71 -3.75 -1.59 N	45.70 -3.59 -1.52 N	57.54 -4.13 -1.36 N	58.05 -4.12 -1.08 N	46.92 -3.39 -1.75 N	32.52 -2.29 -2.25 N	38.11 -2.82 -1.66 N	47.28 -3.98 0.00 N	55.75 -3.94 -2.20 N	59.41 -3.69 -0.90 N	79.86 -3.53 0.00 N	57.80 -3.61 -0.33 N	68.38 -4.57 0.00 N	38.03 -2.92 0.00 N	39.85 -4.08 0.00 N
RAVENSWOOD_GT2_1 24244	53.28 4.31 0.00 N	48.91 3.99 0.00 N	42.25 3.48 0.00 N	47.43 3.92 0.00 N	46.52 3.77 0.00 N	55.19 4.41 0.00 N	64.91 6.03 0.00 N	67.10 7.15 0.00 N	70.27 7.06 -4.27 N	100.31 6.06 -44.38 N	124.33 5.80 -70.76 N	116.96 7.18 -49.46 N	87.04 7.26 -18.70 N	104.18 5.76 -49.87 N	70.51 3.95 -33.99 N	79.09 4.75 -35.06 N	82.77 6.45 -25.06 N	87.59 7.35 -22.74 N	97.96 8.14 -27.62 N	93.88 10.50 0.00 N	70.86 7.70 -2.08 N	81.12 8.16 0.00 N	45.59 4.64 0.00 N	48.36 4.43 0.00 N
RAVENSWOOD_GT2_2 24245	53.28 4.31 0.00 N	48.91 3.99 0.00 N	42.25 3.48 0.00 N	47.43 3.92 0.00 N	46.52 3.77 0.00 N	55.19 4.41 0.00 N	64.91 6.03 0.00 N	67.10 7.15 0.00 N	70.27 7.06 -4.27 N	100.31 6.06 -44.38 N	124.33 5.80 -70.76 N	116.96 7.18 -49.46 N	87.04 7.26 -18.70 N	104.18 5.76 -49.87 N	70.51 3.95 -33.99 N	79.09 4.75 -35.06 N	82.77 6.45 -25.06 N	87.59 7.35 -22.74 N	97.96 8.14 -27.62 N	93.88 10.50 0.00 N	70.86 7.70 -2.08 N	81.12 8.16 0.00 N	45.59 4.64 0.00 N	48.36 4.43 0.00 N
RAVENSWOOD_GT2_3 24246	53.32 4.34 0.00 N	48.95 4.03 0.00 N	42.27 3.50 0.00 N	47.46 3.95 0.00 N	46.54 3.79 0.00 N	55.23 4.46 0.00 N	64.97 6.08 0.00 N	67.16 7.21 0.00 N	70.33 7.11 -4.27 N	100.36 6.12 -44.38 N	124.38 5.85 -70.76 N	117.02 7.24 -49.46 N	87.11 7.32 -18.70 N	104.23 5.81 -49.87 N	70.54 3.98 -33.99 N	79.12 4.78 -35.06 N	82.81 6.49 -25.06 N	87.65 7.42 -22.74 N	98.04 8.21 -27.62 N	93.97 10.59 0.00 N	70.93 7.77 -2.08 N	81.19 8.24 0.00 N	45.63 4.68 0.00 N	48.40 4.47 0.00 N
RAVENSWOOD_GT2_4 24247	53.32 4.34 0.00 N	48.95 4.03 0.00 N	42.27 3.50 0.00 N	47.46 3.95 0.00 N	46.54 3.79 0.00 N	55.23 4.46 0.00 N	64.97 6.08 0.00 N	67.16 7.21 0.00 N	70.33 7.11 -4.27 N	100.36 6.12 -44.38 N	124.38 5.85 -70.76 N	117.02 7.24 -49.46 N	87.11 7.32 -18.70 N	104.23 5.81 -49.87 N	70.54 3.98 -33.99 N	79.12 4.78 -35.06 N	82.81 6.49 -25.06 N	87.65 7.42 -22.74 N	98.04 8.21 -27.62 N	93.97 10.59 0.00 N	70.93 7.77 -2.08 N	81.19 8.24 0.00 N	45.63 4.68 0.00 N	48.40 4.47 0.00 N
RAVENSWOOD_GT3_1 24248	53.29 4.31 0.00 N	48.91 3.99 0.00 N	42.25 3.48 0.00 N	47.44 3.93 0.00 N	46.52 3.77 0.00 N	55.21 4.43 0.00 N	64.92 6.04 0.00 N	67.10 7.15 0.00 N	70.28 7.07 -4.27 N	100.31 6.07 -44.38 N	124.34 5.81 -70.76 N	116.97 7.19 -49.46 N	87.07 7.28 -18.70 N	104.19 5.77 -49.87 N	70.51 3.95 -33.99 N	79.09 4.76 -35.06 N	82.77 6.45 -25.06 N	87.60 7.36 -22.74 N	97.98 8.15 -27.62 N	93.90 10.51 0.00 N	70.88 7.72 -2.08 N	81.12 8.17 0.00 N	45.60 4.65 0.00 N	48.37 4.44 0.00 N
RAVENSWOOD_GT3_2 24249	53.29 4.31 0.00 N	48.91 3.99 0.00 N	42.25 3.48 0.00 N	47.44 3.93 0.00 N	46.52 3.77 0.00 N	55.21 4.43 0.00 N	64.92 6.04 0.00 N	67.10 7.15 0.00 N	70.28 7.07 -4.27 N	100.31 6.07 -44.38 N	124.34 5.81 -70.76 N	116.97 7.19 -49.46 N	87.07 7.28 -18.70 N	104.19 5.77 -49.87 N	70.51 3.95 -33.99 N	79.09 4.76 -35.06 N	82.77 6.45 -25.06 N	87.60 7.36 -22.74 N	97.98 8.15 -27.62 N	93.90 10.51 0.00 N	70.88 7.72 -2.08 N	81.12 8.17 0.00 N	45.60 4.65 0.00 N	48.37 4.44 0.00 N

RAVENSWOOD_GT3_3 24250	53.35 4.38 0.00 N	48.96 4.04 0.00 N	42.29 3.52 0.00 N	47.49 3.98 0.00 N	46.56 3.82 0.00 N	55.26 4.49 0.00 N	65.00 6.11 0.00 N	67.19 7.25 0.00 N	70.37 7.16 -4.27 N	100.40 6.16 -44.38 N	124.42 5.88 -70.76 N	117.06 7.29 -49.46 N	87.15 7.37 -18.70 N	104.27 5.85 -49.87 N	70.56 4.00 -33.99 N	79.15 4.81 -35.06 N	82.85 6.53 -25.06 N	87.69 7.46 -22.74 N	98.09 8.27 -27.62 N	94.04 10.65 0.00 N	70.97 7.81 -2.08 N	81.24 8.29 0.00 N	45.66 4.71 0.00 N	48.43 4.50 0.00 N
RAVENSWOOD_GT3_4 24251	53.35 4.38 0.00 N	48.96 4.04 0.00 N	42.29 3.52 0.00 N	47.49 3.98 0.00 N	46.56 3.82 0.00 N	55.26 4.49 0.00 N	65.00 6.11 0.00 N	67.19 7.25 0.00 N	70.37 7.16 -4.27 N	100.40 6.16 -44.38 N	124.42 5.88 -70.76 N	117.06 7.29 -49.46 N	87.15 7.37 -18.70 N	104.27 5.85 -49.87 N	70.56 4.00 -33.99 N	79.15 4.81 -35.06 N	82.85 6.53 -25.06 N	87.69 7.46 -22.74 N	98.09 8.27 -27.62 N	94.04 10.65 0.00 N	70.97 7.81 -2.08 N	81.24 8.29 0.00 N	45.66 4.71 0.00 N	48.43 4.50 0.00 N
RAVENSWOOD_GT_1 23729	54.43 5.46 0.00 N	49.95 5.03 0.00 N	43.22 4.44 0.00 N	48.53 5.02 0.00 N	47.55 4.80 0.00 N	56.37 5.59 0.00 N	66.30 7.42 0.00 N	68.70 8.75 0.00 N	71.90 8.68 -4.27 N	101.66 7.42 -44.38 N	125.67 7.14 -70.76 N	118.69 8.92 -49.46 N	88.78 9.00 -18.70 N	105.54 7.12 -49.87 N	71.41 4.85 -33.99 N	80.17 5.83 -35.06 N	84.20 7.87 -25.06 N	89.22 8.98 -22.74 N	99.80 9.97 -27.62 N	96.35 12.96 0.00 N	72.77 9.61 -2.08 N	83.33 10.38 0.00 N	46.83 5.88 0.00 N	49.54 5.61 0.00 N
RAVENSWOOD_GT_10 24258	53.40 4.43 0.00 N	49.02 4.10 0.00 N	42.35 3.58 0.00 N	47.55 4.04 0.00 N	46.62 3.88 0.00 N	55.31 4.54 0.00 N	65.06 6.17 0.00 N	67.27 7.32 0.00 N	70.45 7.24 -4.27 N	100.46 6.22 -44.38 N	124.49 5.96 -70.76 N	117.17 7.39 -49.46 N	87.26 7.48 -18.70 N	104.34 5.92 -49.87 N	70.61 4.05 -33.99 N	79.21 4.87 -35.06 N	82.93 6.61 -25.06 N	87.78 7.54 -22.74 N	98.20 8.37 -27.62 N	94.18 10.80 0.00 N	71.09 7.94 -2.08 N	81.39 8.43 0.00 N	45.74 4.79 0.00 N	48.50 4.57 0.00 N
RAVENSWOOD_GT_11 24259	53.40 4.43 0.00 N	49.02 4.10 0.00 N	42.35 3.58 0.00 N	47.55 4.04 0.00 N	46.62 3.88 0.00 N	55.31 4.54 0.00 N	65.06 6.17 0.00 N	67.27 7.32 0.00 N	70.45 7.24 -4.27 N	100.46 6.22 -44.38 N	124.49 5.96 -70.76 N	117.17 7.39 -49.46 N	87.26 7.48 -18.70 N	104.34 5.92 -49.87 N	70.61 4.05 -33.99 N	79.21 4.87 -35.06 N	82.93 6.61 -25.06 N	87.78 7.54 -22.74 N	98.20 8.37 -27.62 N	94.18 10.80 0.00 N	71.09 7.94 -2.08 N	81.39 8.43 0.00 N	45.74 4.79 0.00 N	48.50 4.57 0.00 N
RAVENSWOOD_GT_4 24252	52.48 3.50 0.00 N	48.19 3.26 0.00 N	41.57 2.79 0.00 N	46.66 3.15 0.00 N	45.76 3.02 0.00 N	54.35 3.57 0.00 N	63.94 5.05 0.00 N	65.96 6.01 0.00 N	69.10 5.89 -4.27 N	99.32 5.08 -44.38 N	123.36 4.83 -70.76 N	115.67 5.90 -49.46 N	85.76 5.98 -18.70 N	103.17 4.75 -49.87 N	69.84 3.28 -33.99 N	78.27 3.93 -35.06 N	81.69 5.37 -25.06 N	86.37 6.12 -22.74 N	96.57 6.75 -27.62 N	92.00 8.62 0.00 N	69.44 6.28 -2.08 N	79.46 6.50 0.00 N	44.68 3.73 0.00 N	47.49 3.55 0.00 N
RAVENSWOOD_GT_5 24254	52.48 3.50 0.00 N	48.19 3.26 0.00 N	41.57 2.79 0.00 N	46.66 3.15 0.00 N	45.76 3.02 0.00 N	54.35 3.57 0.00 N	63.94 5.05 0.00 N	65.96 6.01 0.00 N	69.10 5.89 -4.27 N	99.32 5.08 -44.38 N	123.36 4.83 -70.76 N	115.67 5.90 -49.46 N	85.76 5.98 -18.70 N	103.17 4.75 -49.87 N	69.84 3.28 -33.99 N	78.27 3.93 -35.06 N	81.69 5.37 -25.06 N	86.37 6.12 -22.74 N	96.57 6.75 -27.62 N	92.00 8.62 0.00 N	69.44 6.28 -2.08 N	79.46 6.50 0.00 N	44.68 3.73 0.00 N	47.49 3.55 0.00 N
RAVENSWOOD_GT_6 24253	52.48 3.50 0.00 N	48.19 3.26 0.00 N	41.57 2.79 0.00 N	46.66 3.15 0.00 N	45.76 3.02 0.00 N	54.35 3.57 0.00 N	63.94 5.05 0.00 N	65.96 6.01 0.00 N	69.10 5.89 -4.27 N	99.32 5.08 -44.38 N	123.36 4.83 -70.76 N	115.67 5.90 -49.46 N	85.76 5.98 -18.70 N	103.17 4.75 -49.87 N	69.84 3.28 -33.99 N	78.27 3.93 -35.06 N	81.69 5.37 -25.06 N	86.37 6.12 -22.74 N	96.57 6.75 -27.62 N	92.00 8.62 0.00 N	69.44 6.28 -2.08 N	79.46 6.50 0.00 N	44.68 3.73 0.00 N	47.49 3.55 0.00 N
RAVENSWOOD_GT_7 24255	52.48 3.50 0.00 N	48.19 3.26 0.00 N	41.57 2.79 0.00 N	46.66 3.15 0.00 N	45.76 3.02 0.00 N	54.35 3.57 0.00 N	63.94 5.05 0.00 N	65.96 6.01 0.00 N	69.10 5.89 -4.27 N	99.32 5.08 -44.38 N	123.36 4.83 -70.76 N	115.67 5.90 -49.46 N	85.76 5.98 -18.70 N	103.17 4.75 -49.87 N	69.84 3.28 -33.99 N	78.27 3.93 -35.06 N	81.69 5.37 -25.06 N	86.37 6.12 -22.74 N	96.57 6.75 -27.62 N	92.00 8.62 0.00 N	69.44 6.28 -2.08 N	79.46 6.50 0.00 N	44.68 3.73 0.00 N	47.49 3.55 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.40 4.43 0.00 N	49.02 4.10 0.00 N	42.35 3.58 0.00 N	47.55 4.04 0.00 N	46.62 3.88 0.00 N	55.31 4.54 0.00 N	65.06 6.17 0.00 N	67.27 7.32 0.00 N	70.45 7.24 -4.27 N	100.46 6.22 -44.38 N	124.49 5.96 -70.76 N	117.17 7.39 -49.46 N	87.26 7.48 -18.70 N	104.34 5.92 -49.87 N	70.61 4.05 -33.99 N	79.21 4.87 -35.06 N	82.93 6.61 -25.06 N	87.78 7.54 -22.74 N	98.20 8.37 -27.62 N	94.18 10.80 0.00 N	71.09 7.94 -2.08 N	81.39 8.43 0.00 N	45.74 4.79 0.00 N	48.50 4.57 0.00 N
RAVENSWOOD_GT_9 24257	53.40 4.43 0.00 N	49.02 4.10 0.00 N	42.35 3.58 0.00 N	47.55 4.04 0.00 N	46.62 3.88 0.00 N	55.31 4.54 0.00 N	65.06 6.17 0.00 N	67.27 7.32 0.00 N	70.45 7.24 -4.27 N	100.46 6.22 -44.38 N	124.49 5.96 -70.76 N	117.17 7.39 -49.46 N	87.26 7.48 -18.70 N	104.34 5.92 -49.87 N	70.61 4.05 -33.99 N	79.21 4.87 -35.06 N	82.93 6.61 -25.06 N	87.78 7.54 -22.74 N	98.20 8.37 -27.62 N	94.18 10.80 0.00 N	71.09 7.94 -2.08 N	81.39 8.43 0.00 N	45.74 4.79 0.00 N	48.50 4.57 0.00 N
RAVENSWOOD____1 23533	54.43 5.46 0.00 N	49.95 5.03 0.00 N	43.22 4.44 0.00 N	48.53 5.02 0.00 N	47.55 4.80 0.00 N	56.37 5.59 0.00 N	66.30 7.42 0.00 N	68.70 8.75 0.00 N	71.90 8.68 -4.27 N	101.66 7.42 -44.38 N	125.67 7.14 -70.76 N	118.69 8.92 -49.46 N	88.78 9.00 -18.70 N	105.54 7.12 -49.87 N	71.41 4.85 -33.99 N	80.17 5.83 -35.06 N	84.20 7.87 -25.06 N	89.22 8.98 -22.74 N	99.80 9.97 -27.62 N	96.35 12.96 0.00 N	72.77 9.61 -2.08 N	83.33 10.38 0.00 N	46.83 5.88 0.00 N	49.54 5.61 0.00 N
RAVENSWOOD____2 23534	54.37 5.40 0.00 N	49.90 4.97 0.00 N	43.15 4.38 0.00 N	48.47 4.96 0.00 N	47.50 4.76 0.00 N	56.30 5.53 0.00 N	66.23 7.34 0.00 N	68.58 8.63 0.00 N	71.67 8.45 -4.27 N	101.41 7.17 -44.38 N	125.42 6.89 -70.76 N	118.34 8.56 -49.46 N	88.43 8.65 -18.70 N	105.24 6.82 -49.87 N	71.22 4.67 -33.99 N	79.96 5.62 -35.06 N	83.91 7.59 -25.06 N	88.89 8.65 -22.74 N	99.43 9.61 -27.62 N	95.85 12.46 0.00 N	72.47 9.31 -2.08 N	83.07 10.11 0.00 N	46.76 5.81 0.00 N	49.49 5.56 0.00 N
RAVENSWOOD____3 23535	53.29 4.32 0.00 N	48.91 3.99 0.00 N	42.25 3.48 0.00 N	47.44 3.93 0.00 N	46.52 3.77 0.00 N	55.21 4.44 0.00 N	64.92 6.04 0.00 N	67.10 7.15 0.00 N	70.29 7.08 -4.27 N	100.31 6.07 -44.38 N	124.34 5.81 -70.76 N	116.98 7.21 -49.46 N	87.07 7.28 -18.70 N	104.19 5.77 -49.87 N	70.51 3.95 -33.99 N	79.09 4.76 -35.06 N	82.77 6.45 -25.06 N	87.61 7.37 -22.74 N	97.99 8.16 -27.62 N	93.90 10.52 0.00 N	70.88 7.72 -2.08 N	81.13 8.17 0.00 N	45.60 4.65 0.00 N	48.37 4.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___4 23820	54.43 5.46 0.00 N	49.94 5.02 0.00 N	43.21 4.44 0.00 N	48.53 5.02 0.00 N	47.54 4.80 0.00 N	56.37 5.59 0.00 N	66.30 7.42 0.00 N	68.70 8.75 0.00 N	71.89 8.68 N	101.66 7.41 -44.38 N	125.67 7.14 -70.76 N	118.69 8.91 -49.46 N	88.78 9.00 -18.70 N	105.54 7.11 -49.87 N	71.41 4.85 -33.99 N	80.17 5.83 -35.06 N	84.20 7.87 -25.06 N	89.21 8.98 -22.74 N	99.80 9.97 -27.62 N	96.35 12.96 0.00 N	72.77 9.61 -2.08 N	83.33 10.38 0.00 N	46.83 5.88 0.00 N	49.54 5.61 0.00 N	
RCPI_TRUST___DRP 24196	53.34 4.36 0.00 N	48.96 4.04 0.00 N	42.29 3.52 0.00 N	47.47 3.96 0.00 N	46.56 3.81 0.00 N	55.26 4.49 0.00 N	64.99 6.10 0.00 N	67.20 7.25 0.00 N	70.36 7.16 -4.26 N	100.38 6.17 -70.73 N	124.42 5.92 -49.43 N	117.08 7.33 -49.43 N	87.19 7.43 -18.67 N	104.27 5.89 -49.83 N	70.55 4.04 -33.94 N	79.15 4.85 -35.03 N	82.91 6.58 -25.06 N	87.74 7.51 -22.74 N	98.14 8.31 -27.62 N	94.07 10.68 0.00 N	70.98 7.82 0.00 N	81.24 8.29 0.00 N	45.66 4.71 0.00 N	48.43 4.50 0.00 N	
RENSSELAER___COGEN 23796	51.45 2.47 0.00 N	47.21 2.29 0.00 N	40.68 1.90 0.00 N	45.73 2.21 0.00 N	44.85 2.11 0.00 N	53.21 2.43 0.00 N	62.32 3.44 0.00 N	64.09 4.14 0.00 N	68.33 4.06 -5.32 N	80.45 3.60 -26.98 N	77.05 3.48 -25.81 N	87.71 4.41 -22.99 N	83.87 4.46 -18.33 N	81.69 3.52 -29.61 N	72.98 2.35 -38.07 N	70.00 2.66 -28.07 N	54.84 3.58 0.00 N	78.87 4.21 -17.17 N	73.88 4.66 -7.01 N	89.58 6.19 0.00 N	68.14 4.46 -2.61 N	77.68 4.72 0.00 N	43.47 2.52 0.00 N	46.40 2.47 0.00 N	
REVERE_CPPR_DRP 24186	49.88 0.91 0.00 N	45.68 0.75 0.00 N	39.40 0.63 0.00 N	44.21 0.70 0.00 N	43.49 0.75 0.00 N	51.95 1.18 0.00 N	60.80 1.92 0.00 N	62.18 2.23 0.00 N	61.07 2.13 0.00 N	51.56 1.69 0.00 N	49.34 1.57 0.00 N	62.25 1.93 0.00 N	63.03 1.94 0.00 N	50.09 1.53 0.00 N	33.54 0.98 0.00 N	40.44 1.17 0.00 N	52.66 1.40 0.00 N	59.10 1.28 -0.32 N	64.03 1.70 -0.13 N	85.92 2.53 0.00 N	62.82 1.69 -0.05 N	75.36 2.41 0.00 N	42.08 1.14 0.00 N	44.80 0.87 0.00 N	
ROCHESTER_9_IC 23652	46.67 -2.30 0.00 N	42.70 -2.22 0.00 N	36.96 -1.82 0.00 N	41.45 -2.06 0.00 N	40.86 -1.89 0.00 N	48.74 -2.03 0.00 N	56.82 -2.06 0.00 N	58.11 -1.84 0.00 N	57.63 -1.54 -0.23 N	49.82 -1.19 -1.14 N	47.70 -1.16 -1.09 N	59.96 -1.33 -0.97 N	60.43 -1.43 -0.78 N	48.68 -1.13 -1.25 N	33.47 -0.71 -1.61 N	39.57 -0.90 -1.19 N	49.85 -1.41 0.00 N	57.78 -1.31 -1.60 N	61.95 -0.90 -0.65 N	83.15 -0.23 0.00 N	60.59 -0.73 -0.24 N	71.76 -1.19 0.00 N	39.88 -1.07 0.00 N	42.09 -1.83 0.00 N	
ROSETON___1 23587	52.20 3.23 0.00 N	47.92 3.00 0.00 N	41.37 2.59 0.00 N	46.46 2.95 0.00 N	45.56 2.82 0.00 N	54.04 3.27 0.00 N	63.42 4.54 0.00 N	65.26 5.31 0.00 N	68.27 5.13 -4.20 N	75.52 4.39 -21.26 N	72.30 4.19 -20.34 N	83.57 5.14 -18.12 N	80.75 5.22 -14.45 N	76.07 4.17 -23.34 N	65.47 2.90 -30.00 N	64.92 3.52 -22.12 N	56.17 4.91 0.00 N	76.51 5.49 -13.52 N	73.69 5.97 -5.52 N	91.03 7.64 0.00 N	68.80 5.67 -2.05 N	78.80 5.85 0.00 N	44.39 3.44 0.00 N	47.27 3.34 0.00 N	
ROSETON___2 23588	52.20 3.22 0.00 N	47.92 3.00 0.00 N	41.37 2.59 0.00 N	46.46 2.95 0.00 N	45.57 2.82 0.00 N	54.04 3.27 0.00 N	63.37 4.49 0.00 N	65.22 5.28 0.00 N	68.27 5.13 -4.20 N	75.51 4.38 -21.26 N	72.30 4.19 -20.34 N	83.57 5.14 -18.12 N	80.75 5.22 -14.45 N	76.06 4.16 -23.34 N	65.47 2.90 -30.00 N	64.92 3.52 -22.12 N	56.17 4.91 0.00 N	76.51 5.49 -13.52 N	73.70 5.98 -5.52 N	91.03 7.65 0.00 N	68.79 5.66 -2.05 N	78.80 5.84 0.00 N	44.35 3.41 0.00 N	47.26 3.33 0.00 N	
RUSSELL___1 23602	46.77 -2.20 0.00 N	42.73 -2.19 0.00 N	36.98 -1.79 0.00 N	41.47 -2.04 0.00 N	40.90 -1.84 0.00 N	48.87 -1.90 0.00 N	57.17 -1.72 0.00 N	58.62 -1.32 0.00 N	58.13 -1.04 -0.23 N	50.35 -0.66 -1.14 N	48.19 -0.68 -1.09 N	60.45 -0.84 -0.97 N	60.88 -0.98 -0.78 N	49.20 -0.61 -1.25 N	34.02 -0.15 -1.61 N	40.29 -0.17 -1.19 N	50.75 -0.52 0.00 N	58.67 -0.40 -1.57 N	63.12 0.28 -0.64 N	84.72 1.33 0.00 N	61.66 0.34 -0.24 N	72.82 -0.14 0.00 N	40.52 -0.43 0.00 N	42.63 -1.30 0.00 N	
RUSSELL___2 23532	46.77 -2.20 0.00 N	42.73 -2.19 0.00 N	36.98 -1.79 0.00 N	41.47 -2.04 0.00 N	40.90 -1.84 0.00 N	48.87 -1.90 0.00 N	57.17 -1.72 0.00 N	58.62 -1.32 0.00 N	58.13 -1.04 -0.23 N	50.35 -0.66 -1.14 N	48.19 -0.68 -1.09 N	60.45 -0.84 -0.97 N	60.88 -0.98 -0.78 N	49.20 -0.61 -1.25 N	34.02 -0.15 -1.61 N	40.29 -0.17 -1.19 N	50.75 -0.52 0.00 N	58.67 -0.40 -1.57 N	63.12 0.28 -0.64 N	84.72 1.33 0.00 N	61.66 0.34 -0.24 N	72.82 -0.14 0.00 N	40.52 -0.43 0.00 N	42.63 -1.30 0.00 N	
RUSSELL___3 23549	46.49 -2.49 0.00 N	42.52 -2.40 0.00 N	36.80 -1.98 0.00 N	41.27 -2.24 0.00 N	40.68 -2.07 0.00 N	48.50 -2.28 0.00 N	56.56 -2.33 0.00 N	57.88 -2.06 0.00 N	57.44 -1.73 -0.23 N	49.74 -1.27 -1.14 N	47.60 -1.26 -1.09 N	59.72 -1.57 -0.97 N	60.18 -1.68 -0.78 N	48.60 -1.21 -1.25 N	33.49 -0.69 -1.61 N	39.60 -0.86 -1.19 N	49.88 -1.38 0.00 N	57.73 -1.37 -1.60 N	61.93 -0.93 -0.65 N	83.08 -0.30 0.00 N	60.54 -0.78 -0.24 N	71.60 -1.35 0.00 N	39.88 -1.07 0.00 N	42.06 -1.87 0.00 N	
RUSSELL___4 23556	46.55 -2.43 0.00 N	42.54 -2.39 0.00 N	36.81 -1.97 0.00 N	41.28 -2.23 0.00 N	40.71 -2.04 0.00 N	48.60 -2.18 0.00 N	56.80 -2.09 0.00 N	58.27 -1.68 0.00 N	57.76 -1.41 -1.14 N	50.08 -0.93 -1.09 N	47.93 -0.94 -1.09 N	60.09 -1.20 -0.97 N	60.51 -1.35 -0.78 N	48.96 -0.85 -1.25 N	33.92 -0.26 -1.61 N	40.21 -0.26 -1.19 N	50.60 -0.66 0.00 N	58.46 -0.61 -1.57 N	62.88 0.03 -0.64 N	84.38 0.99 0.00 N	61.42 0.10 -0.24 N	72.52 -0.43 0.00 N	40.43 -0.52 0.00 N	42.53 -1.40 0.00 N	
RUSSELL___STATION 23914	46.56 -2.42 0.00 N	42.59 -2.33 0.00 N	36.86 -1.92 0.00 N	41.33 -2.18 0.00 N	40.75 -1.99 0.00 N	48.61 -2.16 0.00 N	56.71 -2.17 0.00 N	58.04 -1.91 0.00 N	57.58 -1.59 -0.23 N	49.83 -1.18 -1.14 N	47.70 -1.17 -1.09 N	59.87 -1.42 -0.97 N	60.34 -1.52 -0.78 N	48.68 -1.13 -1.25 N	33.54 -0.64 -1.61 N	39.66 -0.80 -1.19 N	49.95 -1.31 0.00 N	57.84 -1.25 -1.60 N	62.07 -0.78 -0.65 N	83.30 -0.08 0.00 N	60.68 -0.64 -0.24 N	71.78 -1.17 0.00 N	39.93 -1.02 0.00 N	42.12 -1.81 0.00 N	
S SALMON___HYD 24043	48.66 -0.32 0.00 N	44.53 -0.39 0.00 N	38.42 -0.36 0.00 N	43.09 -0.42 0.00 N	42.42 -0.33 0.00 N	50.67 -0.11 0.00 N	59.07 0.18 0.00 N	60.13 0.18 0.00 N	59.23 0.16 -0.13 N	50.56 0.04 -0.66 N	48.41 0.01 -0.63 N	60.83 -0.04 -0.56 N	61.69 0.16 -0.45 N	49.41 0.13 -0.72 N	33.54 0.05 -0.93 N	40.00 0.04 -0.68 N	51.28 0.01 0.00 N	58.26 -0.15 -0.92 N	62.75 0.17 -0.38 N	83.87 0.49 0.00 N	61.40 0.18 -0.14 N	73.27 0.32 0.00 N	41.00 0.05 0.00 N	43.71 -0.22 0.00 N	
SELKIRK___II	50.50	46.37	39.95	44.89	44.04	52.22	61.10	62.75	67.01	79.34	76.00	86.38	82.52	80.60	72.21	69.11	53.73	77.46	72.31	87.55	66.70	76.08	42.60	45.48	

23799	1.52 0.00 N	1.45 0.00 N	1.17 0.00 N	1.39 0.00 N	1.29 0.00 N	1.45 0.00 N	2.21 0.00 N	2.80 0.00 N	2.76 -5.31 N	2.56 -26.91 N	2.49 -25.74 N	3.13 -22.94 N	3.15 -18.28 N	2.51 -29.53 N	1.68 -37.97 N	1.84 -28.00 N	2.48 0.00 N	2.92 -17.05 N	3.15 -6.96 N	4.17 0.00 N	3.03 -2.59 N	3.13 0.00 N	1.65 0.00 N	1.55 0.00 N
SELKIRK___ 23801	50.84 1.87 0.00 N	46.69 1.77 0.00 N	40.22 1.45 0.00 N	45.20 1.69 0.00 N	44.34 1.60 0.00 N	52.59 1.82 0.00 N	61.36 2.48 0.00 N	63.06 3.11 0.00 N	67.30 3.07 -5.30 N	79.52 2.82 -26.84 N	76.16 2.71 -25.67 N	86.59 3.40 -22.87 N	82.74 3.42 -18.23 N	80.72 2.70 -29.46 N	72.27 1.83 -37.87 N	69.23 2.04 -27.92 N	54.02 2.75 0.00 N	77.74 3.25 -17.00 N	72.67 3.53 -6.94 N	88.05 4.66 0.00 N	67.05 3.39 -2.58 N	76.44 3.49 0.00 N	42.80 1.86 0.00 N	45.68 1.75 0.00 N
SENECA OSWGO___HYD 24041	48.18 -0.79 0.00 N	44.14 -0.78 0.00 N	38.09 -0.69 0.00 N	42.72 -0.79 0.00 N	42.05 -0.70 0.00 N	50.12 -0.65 0.00 N	58.45 -0.43 0.00 N	59.48 -0.47 0.00 N	58.63 -0.46 -0.15 N	50.17 -0.46 -0.76 N	48.06 -0.44 -0.73 N	60.33 -0.64 -0.65 N	60.95 -0.65 -0.50 N	48.89 -0.35 -0.45 N	33.29 -0.35 -0.79 N	39.62 -0.67 0.00 N	50.59 -0.68 -1.05 N	57.87 -0.68 -0.43 N	62.13 -0.49 0.00 N	82.97 -0.41 -0.16 N	60.85 -0.39 0.00 N	72.66 -0.30 0.00 N	40.67 -0.27 0.00 N	43.29 -0.64 0.00 N
SENECA___ENERGY 23797	47.11 -1.86 0.00 N	43.17 -1.75 0.00 N	37.42 -1.35 0.00 N	41.83 -1.68 0.00 N	41.26 -1.48 0.00 N	49.11 -1.66 0.00 N	57.43 -1.46 0.00 N	58.69 -1.26 0.00 N	57.97 -1.21 -0.24 N	50.03 -1.05 -1.21 N	47.94 -0.99 -1.16 N	60.04 -1.31 -1.03 N	60.52 -1.39 -0.82 N	48.79 -1.09 -1.33 N	33.64 -0.63 -1.71 N	39.76 -0.78 -1.26 N	49.96 -1.30 0.00 N	57.94 -1.26 -1.70 N	61.91 -0.98 -0.69 N	82.66 -0.72 0.00 N	60.38 -0.95 -0.26 N	71.73 -1.23 0.00 N	40.08 -0.87 0.00 N	42.37 -1.56 0.00 N
SHOEMAKER___GT 23640	51.97 3.00 0.00 N	47.70 2.78 0.00 N	41.18 2.41 0.00 N	46.23 2.72 0.00 N	45.37 2.62 0.00 N	53.86 3.09 0.00 N	63.27 4.38 0.00 N	65.15 5.20 0.00 N	67.64 5.09 -3.61 N	72.40 4.25 -18.29 N	69.26 4.00 -17.49 N	80.85 4.95 -15.59 N	78.54 5.03 -12.42 N	72.62 3.99 -20.07 N	61.11 2.74 -25.80 N	61.67 3.37 -19.02 N	55.91 4.64 0.00 N	75.00 5.33 -12.17 N	73.08 5.91 -4.97 N	91.10 7.71 0.00 N	68.53 5.60 -1.85 N	78.81 5.86 0.00 N	44.24 3.29 0.00 N	47.03 3.10 0.00 N
SHOREHAM_IC_1 23715	64.99 6.22 -9.80 N	63.46 5.90 -12.64 N	65.45 5.02 -21.66 N	75.25 5.66 -26.08 N	60.44 5.28 -12.42 N	56.86 5.58 -0.51 N	65.58 6.69 0.00 N	67.37 7.43 0.00 N	70.69 7.47 -4.27 N	77.95 6.44 -21.65 N	113.92 6.17 -59.98 N	95.86 7.60 -27.95 N	92.16 7.72 -23.35 N	78.49 5.79 -24.14 N	67.20 4.09 -30.54 N	72.06 4.83 -27.96 N	74.64 6.67 -16.71 N	88.65 7.76 -23.40 N	102.96 8.81 -31.95 N	96.82 11.07 -2.36 N	82.93 7.98 -13.87 N	91.05 8.21 -9.89 N	77.35 5.54 -30.86 N	63.89 5.81 -14.15 N
SHOREHAM_IC_2 23716	64.99 6.22 -9.80 N	63.46 5.90 -12.64 N	65.45 5.02 -21.66 N	75.25 5.66 -26.08 N	60.44 5.28 -12.42 N	56.86 5.58 -0.51 N	65.58 6.69 0.00 N	67.37 7.43 0.00 N	70.69 7.47 -4.27 N	77.95 6.44 -21.65 N	113.92 6.17 -59.98 N	95.86 7.60 -27.95 N	92.16 7.72 -23.35 N	78.49 5.79 -24.14 N	67.20 4.09 -30.54 N	72.06 4.83 -27.96 N	74.64 6.67 -16.71 N	88.65 7.76 -23.40 N	102.96 8.81 -31.95 N	96.82 11.07 -2.36 N	82.93 7.98 -13.87 N	91.05 8.21 -9.89 N	77.35 5.54 -30.86 N	63.89 5.81 -14.15 N
SISSONVILLE____ 23735	48.66 -0.31 0.00 N	44.54 -0.38 0.00 N	38.50 -0.28 0.00 N	43.16 -0.34 0.00 N	42.45 -0.30 0.00 N	50.47 -0.31 0.00 N	57.06 -1.83 0.00 N	57.62 -2.33 0.00 N	56.65 -2.29 0.00 N	48.06 -1.81 0.00 N	46.06 -1.71 0.00 N	58.47 -1.84 0.00 N	59.18 -1.90 0.00 N	46.90 -1.66 0.00 N	31.41 -1.15 0.00 N	37.94 -1.34 0.00 N	49.49 -1.77 0.00 N	54.92 -2.58 0.00 N	59.41 -2.79 0.00 N	79.96 -3.42 0.00 N	58.57 -2.51 0.00 N	70.37 -2.58 0.00 N	39.56 -1.39 0.00 N	43.36 -0.57 0.00 N
SITHE_IND_GS1 24169	47.40 -1.57 0.00 N	43.45 -1.47 0.00 N	37.52 -1.26 0.00 N	42.08 -1.43 0.00 N	41.39 -1.35 0.00 N	49.22 -1.55 0.00 N	57.15 -1.73 0.00 N	58.09 -1.86 0.00 N	57.22 -1.84 -0.12 N	48.85 -1.60 -0.59 N	46.81 -1.53 -0.56 N	58.83 -1.98 -0.50 N	59.49 -2.00 -0.40 N	47.64 -1.56 -0.65 N	32.35 -1.05 -0.83 N	38.59 -1.30 -0.61 N	49.47 -1.79 0.00 N	56.35 -1.99 -0.85 N	60.45 -2.10 -0.35 N	80.73 -2.65 0.00 N	59.31 -1.90 -0.13 N	71.08 -1.87 0.00 N	39.89 -1.06 0.00 N	42.57 -1.35 0.00 N
SITHE_IND_GS2 24170	47.40 -1.57 0.00 N	43.45 -1.47 0.00 N	37.52 -1.26 0.00 N	42.08 -1.43 0.00 N	41.39 -1.35 0.00 N	49.22 -1.55 0.00 N	57.15 -1.73 0.00 N	58.09 -1.86 0.00 N	57.22 -1.84 -0.12 N	48.85 -1.60 -0.59 N	46.81 -1.53 -0.56 N	58.83 -1.98 -0.50 N	59.49 -2.00 -0.40 N	47.64 -1.56 -0.65 N	32.35 -1.05 -0.83 N	38.59 -1.30 -0.61 N	49.47 -1.79 0.00 N	56.35 -1.99 -0.85 N	60.45 -2.10 -0.35 N	80.73 -2.65 0.00 N	59.31 -1.90 -0.13 N	71.08 -1.87 0.00 N	39.89 -1.06 0.00 N	42.57 -1.35 0.00 N
SITHE_IND_GS3 24171	47.40 -1.57 0.00 N	43.45 -1.47 0.00 N	37.52 -1.26 0.00 N	42.08 -1.43 0.00 N	41.39 -1.35 0.00 N	49.22 -1.55 0.00 N	57.15 -1.73 0.00 N	58.09 -1.86 0.00 N	57.22 -1.84 -0.12 N	48.85 -1.60 -0.59 N	46.81 -1.53 -0.56 N	58.83 -1.98 -0.50 N	59.49 -2.00 -0.40 N	47.64 -1.56 -0.65 N	32.35 -1.05 -0.83 N	38.59 -1.30 -0.61 N	49.47 -1.79 0.00 N	56.35 -1.99 -0.85 N	60.45 -2.10 -0.35 N	80.73 -2.65 0.00 N	59.31 -1.90 -0.13 N	71.08 -1.87 0.00 N	39.89 -1.06 0.00 N	42.57 -1.35 0.00 N
SITHE_IND_GS4 24172	47.40 -1.57 0.00 N	43.45 -1.47 0.00 N	37.52 -1.26 0.00 N	42.08 -1.43 0.00 N	41.39 -1.35 0.00 N	49.22 -1.55 0.00 N	57.15 -1.73 0.00 N	58.09 -1.86 0.00 N	57.22 -1.84 -0.12 N	48.85 -1.60 -0.59 N	46.81 -1.53 -0.56 N	58.83 -1.98 -0.50 N	59.49 -2.00 -0.40 N	47.64 -1.55 -0.65 N	32.35 -1.05 -0.83 N	38.59 -1.30 -0.61 N	49.47 -1.79 0.00 N	56.35 -1.99 -0.85 N	60.45 -2.10 -0.35 N	80.73 -2.65 0.00 N	59.31 -1.90 -0.13 N	71.08 -1.87 0.00 N	39.89 -1.06 0.00 N	42.57 -1.35 0.00 N
SITHE___BATAVIA 24024	45.09 -3.88 0.00 N	41.29 -3.63 0.00 N	35.81 -2.96 0.00 N	40.17 -3.34 0.00 N	39.62 -3.12 0.00 N	47.17 -3.61 0.00 N	54.83 -4.05 0.00 N	56.09 -3.85 0.00 N	55.78 -3.42 -0.26 N	48.44 -2.74 -1.32 N	46.40 -2.63 -1.26 N	58.42 -3.02 -1.12 N	58.90 -3.08 -0.89 N	47.47 -2.53 -1.86 N	32.76 -1.66 -1.37 N	38.56 -2.08 0.00 N	48.22 -3.04 -1.82 N	56.29 -3.03 -0.75 N	60.23 -2.72 0.00 N	81.18 -2.21 -0.28 N	58.91 -2.45 0.00 N	69.64 -3.31 0.00 N	38.66 -2.29 0.00 N	40.68 -3.25 0.00 N
SITHE___INDEPEND 23800	47.40 -1.57 0.00 N	43.45 -1.47 0.00 N	37.52 -1.26 0.00 N	42.08 -1.43 0.00 N	41.39 -1.35 0.00 N	49.22 -1.55 0.00 N	57.15 -1.73 0.00 N	58.09 -1.86 0.00 N	57.22 -1.84 -0.12 N	48.85 -1.60 -0.59 N	46.81 -1.53 -0.56 N	58.83 -1.98 -0.50 N	59.49 -2.00 -0.40 N	47.65 -1.55 -0.65 N	32.35 -1.05 -0.83 N	38.59 -1.30 -0.61 N	49.47 -1.79 0.00 N	56.35 -1.99 -0.85 N	60.45 -2.10 -0.35 N	80.75 -2.64 0.00 N	59.32 -1.89 -0.13 N	71.08 -1.87 0.00 N	39.89 -1.06 0.00 N	42.57 -1.35 0.00 N

SITHE___MASSENA 23902	48.70 -0.28 0.00 N	44.59 -0.33 0.00 N	38.56 -0.22 0.00 N	43.21 -0.30 0.00 N	42.48 -0.27 0.00 N	50.44 -0.33 0.00 N	57.63 -1.26 0.00 N	58.19 -1.76 0.00 N	57.23 -1.71 0.00 N	48.57 -1.30 0.00 N	46.54 -1.23 0.00 N	58.90 -1.41 0.00 N	59.62 -1.46 0.00 N	47.27 -1.29 0.00 N	31.68 -0.89 0.00 N	38.23 -1.05 0.00 N	49.86 -1.41 0.00 N	55.72 -1.77 0.00 N	60.20 -2.00 0.00 N	80.71 -2.67 0.00 N	59.13 -1.94 0.00 N	70.87 -2.08 0.00 N	39.86 -1.09 0.00 N	43.37 -0.55 0.00 N
SITHE___OGDNSBRG 24021	49.37 0.40 0.00 N	45.19 0.27 0.00 N	39.08 0.30 0.00 N	43.79 0.28 0.00 N	43.06 0.32 0.00 N	51.26 0.48 0.00 N	58.50 -0.39 0.00 N	59.06 -0.89 0.00 N	58.06 -0.88 0.00 N	49.26 -0.60 0.00 N	47.19 -0.58 0.00 N	59.77 -0.54 0.00 N	60.48 -0.60 0.00 N	47.91 -0.65 0.00 N	32.09 -0.48 0.00 N	38.76 -0.52 0.00 N	50.61 -0.65 0.00 N	56.47 -1.03 0.00 N	61.14 -1.06 0.00 N	82.06 -1.33 0.00 N	60.03 -1.05 0.00 N	71.90 -1.05 0.00 N	40.36 -0.59 0.00 N	43.98 0.05 0.00 N
SITHE___STERLING 23777	49.35 0.38 0.00 N	45.20 0.28 0.00 N	39.01 0.24 0.00 N	43.75 0.25 0.00 N	43.04 0.29 0.00 N	51.35 0.58 0.00 N	60.05 1.16 0.00 N	61.36 1.41 0.00 N	60.30 1.36 0.00 N	50.92 1.05 0.00 N	48.74 0.97 0.00 N	61.48 1.17 0.00 N	62.25 1.16 0.00 N	49.48 0.92 0.00 N	33.15 0.58 0.00 N	39.97 0.69 0.00 N	51.96 0.70 0.00 N	58.34 0.39 -0.45 N	63.08 0.70 -0.18 N	84.58 1.20 0.00 N	61.93 0.79 -0.07 N	74.47 1.52 0.00 N	41.65 0.70 0.00 N	44.33 0.40 0.00 N
SOUTH CAIRO___GT 23612	52.75 3.78 0.00 N	48.39 3.46 0.00 N	41.70 2.92 0.00 N	46.85 3.34 0.00 N	45.98 3.24 0.00 N	54.66 3.89 0.00 N	64.27 5.38 0.00 N	66.27 6.32 0.00 N	69.93 6.25 -4.74 N	79.36 5.50 -24.00 N	76.00 5.27 -22.95 N	87.37 6.60 -20.46 N	84.03 6.64 -16.30 N	80.13 5.23 -26.34 N	69.97 3.54 -33.86 N	68.37 4.13 -24.97 N	56.82 5.56 0.00 N	79.17 6.50 -15.17 N	75.72 7.32 -6.20 N	93.09 9.71 0.00 N	70.32 6.93 -2.30 N	80.37 7.41 0.00 N	44.92 3.97 0.00 N	47.70 3.77 0.00 N
SOUTH HAMPTN___IC 23720	66.15 7.38 -9.80 N	64.47 6.91 -12.64 N	66.32 5.88 -21.66 N	76.21 6.62 -26.08 N	61.41 6.25 -12.42 N	58.20 6.91 -0.51 N	67.38 8.49 0.00 N	69.47 9.52 0.00 N	72.81 9.60 -4.27 N	79.78 8.26 -21.65 N	115.66 7.91 -59.98 N	98.05 9.79 -27.95 N	94.35 9.91 -23.35 N	80.20 7.51 -24.14 N	68.32 5.22 -30.54 N	73.43 6.19 -27.96 N	76.48 8.50 -16.71 N	90.88 9.99 -23.40 N	105.67 11.52 -31.95 N	100.47 14.72 -2.36 N	85.43 10.48 -13.87 N	93.84 10.99 -9.89 N	78.66 6.86 -30.86 N	65.07 6.98 -14.15 N
SOUTHOLD___IC 23719	66.75 7.99 -9.80 N	65.01 7.44 -12.64 N	66.76 6.33 -21.66 N	76.72 7.13 -26.08 N	61.91 6.75 -12.42 N	58.85 7.57 -0.51 N	68.23 9.34 0.00 N	70.43 10.48 0.00 N	73.78 10.56 -4.27 N	80.61 9.10 -21.65 N	116.46 8.71 -59.98 N	99.06 10.80 -27.95 N	95.35 10.91 -23.35 N	80.99 8.30 -24.14 N	68.85 5.74 -30.54 N	74.06 6.82 -27.96 N	77.32 9.35 -16.71 N	91.92 11.03 -23.40 N	106.93 12.78 -31.95 N	102.14 16.39 -2.36 N	86.58 11.63 -13.87 N	95.11 12.27 -9.89 N	79.30 7.50 -30.86 N	65.66 7.58 -14.15 N
ST LAWRENCE____ 23600	48.19 -0.78 0.00 N	44.15 -0.78 0.00 N	38.17 -0.60 0.00 N	42.78 -0.74 0.00 N	42.03 -0.72 0.00 N	49.89 -0.89 0.00 N	57.05 -1.84 0.00 N	57.59 -2.36 0.00 N	56.67 -2.28 0.00 N	48.10 -1.76 0.00 N	46.09 -1.68 0.00 N	58.31 -2.00 0.00 N	59.02 -2.07 0.00 N	46.81 -1.75 0.00 N	31.37 -1.19 0.00 N	37.87 -1.41 0.00 N	49.35 -1.91 0.00 N	55.20 -2.29 0.00 N	59.61 -2.59 0.00 N	79.84 -3.54 0.00 N	58.54 -2.54 0.00 N	70.13 -2.82 0.00 N	39.48 -1.47 0.00 N	42.92 -1.01 0.00 N
STATION 5_MISC_HYD 23604	45.75 -3.23 0.00 N	41.72 -3.20 0.00 N	36.08 -2.70 0.00 N	40.47 -3.04 0.00 N	39.94 -2.80 0.00 N	47.97 -2.80 0.00 N	56.45 -2.44 0.00 N	58.00 -1.95 0.00 N	57.18 -1.98 -0.23 N	49.49 -1.52 -1.14 N	47.35 -1.51 -1.09 N	59.46 -1.83 -0.97 N	59.83 -2.03 -0.78 N	48.29 -1.52 -1.25 N	33.30 -0.88 -1.61 N	39.38 -1.09 -1.19 N	49.62 -1.64 0.00 N	57.52 -1.55 -1.57 N	62.03 -0.82 -0.64 N	83.36 -0.02 0.00 N	60.58 -0.74 -0.24 N	71.32 -1.64 0.00 N	39.41 -1.54 0.00 N	41.35 -2.57 0.00 N
STURGEON_POOL_HYD 23609	52.38 3.40 0.00 N	48.07 3.14 0.00 N	41.48 2.71 0.00 N	46.58 3.07 0.00 N	45.70 2.96 0.00 N	54.29 3.52 0.00 N	63.84 4.96 0.00 N	65.76 5.81 0.00 N	68.82 5.57 -4.31 N	76.50 4.78 -21.85 N	73.36 4.68 -20.90 N	84.71 5.77 -18.63 N	81.75 5.82 -14.85 N	77.15 4.61 -23.98 N	66.57 3.17 -30.83 N	65.81 3.80 -22.73 N	56.47 5.21 0.00 N	77.41 5.99 -13.92 N	74.59 6.70 -5.69 N	92.18 8.80 0.00 N	69.57 6.38 -2.11 N	79.56 6.61 0.00 N	44.66 3.71 0.00 N	47.46 3.53 0.00 N
SYRACUSE___POWER 24017	48.42 -0.55 0.00 N	44.37 -0.55 0.00 N	38.29 -0.48 0.00 N	42.94 -0.57 0.00 N	42.27 -0.47 0.00 N	50.38 -0.39 0.00 N	58.86 -0.03 0.00 N	60.01 0.06 0.00 N	59.17 0.05 -0.18 N	50.72 -0.05 -0.90 N	48.55 -0.08 -0.86 N	60.93 -0.15 -0.77 N	61.52 -0.18 -0.61 N	49.41 -0.14 -0.99 N	33.73 -0.10 -1.27 N	40.07 -0.14 -0.94 N	50.97 -0.29 0.00 N	58.49 -0.28 -1.28 N	62.68 -0.05 -0.52 N	83.61 0.22 0.00 N	61.28 0.00 -0.19 N	73.10 0.14 0.00 N	40.90 -0.05 0.00 N	43.46 -0.47 0.00 N
Stony___Brook 24151	64.79 6.02 -9.80 N	63.29 5.73 -12.64 N	65.30 4.87 -21.66 N	75.10 5.51 -26.08 N	60.23 5.07 -12.42 N	56.71 5.42 -0.51 N	65.57 6.69 0.00 N	67.51 7.56 0.00 N	70.89 7.68 -4.27 N	78.14 6.62 -21.65 N	114.08 6.33 -59.98 N	96.06 7.80 -27.95 N	92.37 7.94 -23.35 N	78.64 5.94 -24.14 N	67.33 4.22 -30.54 N	72.22 4.99 -27.96 N	74.80 6.82 -16.71 N	88.78 7.89 -23.40 N	102.70 8.55 -31.95 N	96.46 10.71 -2.36 N	82.69 7.74 -13.87 N	90.75 7.90 -9.89 N	77.31 5.50 -30.86 N	63.78 5.69 -14.15 N
UPPER HUDSON___HYD 24058	51.72 2.75 0.00 N	47.29 2.37 0.00 N	40.72 1.95 0.00 N	45.82 2.31 0.00 N	44.60 1.85 0.00 N	53.13 2.36 0.00 N	62.12 3.24 0.00 N	64.02 4.07 0.00 N	68.42 4.00 -5.48 N	81.03 3.39 -27.78 N	78.10 3.76 -26.57 N	88.94 4.95 -23.67 N	85.47 5.51 -18.87 N	83.38 4.33 -30.48 N	74.52 2.77 -39.19 N	70.96 2.80 -28.89 N	55.05 3.79 0.00 N	79.65 4.09 -18.07 N	74.42 4.84 -7.38 N	89.74 6.35 0.00 N	68.33 4.50 -2.74 N	78.21 5.25 0.00 N	43.29 2.34 0.00 N	46.65 2.72 0.00 N
UPPER RAQUET___HYD 24056	48.66 -0.31 0.00 N	44.54 -0.38 0.00 N	38.50 -0.28 0.00 N	43.16 -0.34 0.00 N	42.45 -0.30 0.00 N	50.47 -0.31 0.00 N	57.06 -1.83 0.00 N	57.62 -2.33 0.00 N	56.65 -2.29 0.00 N	48.06 -1.81 0.00 N	46.06 -1.71 0.00 N	58.47 -1.84 0.00 N	59.18 -1.90 0.00 N	46.90 -1.66 0.00 N	31.41 -1.15 0.00 N	37.94 -1.34 0.00 N	49.49 -1.77 0.00 N	54.92 -2.58 0.00 N	59.41 -2.79 0.00 N	79.96 -3.42 0.00 N	58.57 -2.51 0.00 N	70.37 -2.58 0.00 N	39.56 -1.39 0.00 N	43.36 -0.57 0.00 N
VISCHER___FERRY HYD 24020	51.48 2.50 0.00 N	47.18 2.26 0.00 N	40.65 1.88 0.00 N	45.72 2.21 0.00 N	44.82 2.08 0.00 N	53.23 2.45 0.00 N	62.42 3.54 0.00 N	64.24 4.30 0.00 N	68.52 4.21 -5.36 N	80.72 3.67 -27.19 N	77.38 3.61 -26.01 N	88.12 4.63 -23.17 N	84.29 4.73 -18.47 N	82.13 3.73 -29.84 N	73.38 2.45 -38.36 N	70.30 2.74 -28.28 N	54.97 3.71 0.00 N	79.26 4.37 -17.40 N	74.21 4.90 -7.11 N	89.85 6.47 0.00 N	68.37 4.66 -2.64 N	77.91 4.96 0.00 N	43.42 2.47 0.00 N	46.43 2.50 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
WADING RIVER_IC_1 23522	64.84 6.07 -9.80 N	63.33 5.77 -12.64 N	65.33 4.90 -21.66 N	75.12 5.53 -26.08 N	60.30 5.14 -12.42 N	56.73 5.44 -0.51 N	65.42 6.54 0.00 N	67.24 7.29 0.00 N	70.54 7.32 -4.27 N	77.81 6.30 -21.65 N	113.78 6.03 -59.98 N	95.70 7.44 -27.95 N	92.00 7.57 -23.35 N	78.37 5.67 -24.14 N	67.12 4.02 -30.54 N	71.97 4.73 -27.96 N	74.51 6.54 -16.71 N	88.50 7.61 -23.40 N	102.73 8.58 -31.95 N	96.52 10.78 -2.36 N	82.74 7.79 -13.87 N	90.83 7.98 -9.89 N	77.22 5.42 -30.86 N	63.76 5.67 -14.15 N	
WADING RIVER_IC_2 23547	64.84 6.07 -9.80 N	63.33 5.77 -12.64 N	65.33 4.90 -21.66 N	75.12 5.53 -26.08 N	60.30 5.14 -12.42 N	56.73 5.44 -0.51 N	65.42 6.54 0.00 N	67.24 7.29 0.00 N	70.54 7.32 -4.27 N	77.81 6.30 -21.65 N	113.78 6.03 -59.98 N	95.70 7.44 -27.95 N	92.00 7.57 -23.35 N	78.37 5.67 -24.14 N	67.12 4.02 -30.54 N	71.97 4.73 -27.96 N	74.51 6.54 -16.71 N	88.50 7.61 -23.40 N	102.73 8.58 -31.95 N	96.52 10.78 -2.36 N	82.74 7.79 -13.87 N	90.83 7.98 -9.89 N	77.22 5.42 -30.86 N	63.76 5.67 -14.15 N	
WADING RIVER_IC_3 23601	64.84 6.07 -9.80 N	63.33 5.77 -12.64 N	65.33 4.90 -21.66 N	75.12 5.53 -26.08 N	60.30 5.14 -12.42 N	56.73 5.44 -0.51 N	65.42 6.54 0.00 N	67.24 7.29 0.00 N	70.54 7.32 -4.27 N	77.81 6.30 -21.65 N	113.78 6.03 -59.98 N	95.70 7.44 -27.95 N	92.00 7.57 -23.35 N	78.37 5.67 -24.14 N	67.12 4.02 -30.54 N	71.97 4.73 -27.96 N	74.51 6.54 -16.71 N	88.50 7.61 -23.40 N	102.73 8.58 -31.95 N	96.52 10.78 -2.36 N	82.74 7.79 -13.87 N	90.83 7.98 -9.89 N	77.22 5.42 -30.86 N	63.76 5.67 -14.15 N	
WALDEN___HYDRO 24148	52.33 3.36 0.00 N	47.98 3.06 0.00 N	41.43 2.65 0.00 N	46.55 3.04 0.00 N	45.67 2.93 0.00 N	54.24 3.46 0.00 N	63.81 4.92 0.00 N	65.84 5.89 0.00 N	68.73 5.77 -4.02 N	75.12 4.85 -19.51 N	71.84 4.55 -17.38 N	83.14 5.44 -13.86 N	80.46 5.51 -22.39 N	75.34 4.39 -28.78 N	64.39 3.04 -21.22 N	64.20 3.70 0.00 N	56.39 5.13 0.00 N	76.62 5.93 -5.39 N	74.20 6.61 0.00 N	92.04 8.66 -2.00 N	69.44 6.36 0.00 N	79.63 6.68 0.00 N	44.65 3.71 0.00 N	47.43 3.50 0.00 N	
WARRENSBURG____ 23737	51.76 2.79 0.00 N	47.34 2.42 0.00 N	40.76 1.98 0.00 N	45.86 2.35 0.00 N	44.64 1.89 0.00 N	53.19 2.41 0.00 N	62.20 3.31 0.00 N	64.11 4.16 0.00 N	68.49 4.06 -5.48 N	81.09 3.45 -27.78 N	78.16 3.83 -26.57 N	89.02 5.03 -18.87 N	85.55 5.59 -30.48 N	83.44 4.40 -39.19 N	74.56 2.81 -28.89 N	71.02 2.85 0.00 N	55.11 3.85 -18.07 N	79.75 4.18 -7.38 N	74.52 4.93 0.00 N	89.87 6.48 -2.74 N	68.42 4.59 0.00 N	78.32 5.36 0.00 N	43.34 2.40 0.00 N	46.70 2.77 0.00 N	
WATERSIDE___6 8 9 23538	54.43 5.46 0.00 N	49.95 5.03 0.00 N	43.22 4.44 0.00 N	48.53 5.02 0.00 N	47.55 4.80 0.00 N	56.37 5.59 0.00 N	66.30 7.42 0.00 N	68.70 8.75 0.00 N	71.90 8.68 -4.27 N	101.66 7.42 -44.38 N	125.67 7.14 -70.76 N	118.69 8.92 -49.46 N	88.78 9.00 -18.70 N	105.54 7.12 -49.87 N	71.41 4.85 -33.99 N	80.17 5.83 -35.06 N	84.20 7.87 -25.06 N	89.22 8.98 -22.74 N	99.80 9.97 -27.62 N	96.35 12.96 0.00 N	72.77 9.61 -2.08 N	83.33 10.38 0.00 N	46.83 5.88 0.00 N	49.54 5.61 0.00 N	
WEST BABYLON___IC 23714	64.84 6.07 -9.80 N	63.27 5.71 -12.64 N	65.30 4.86 -21.66 N	75.08 5.49 -26.08 N	60.33 5.17 -12.42 N	57.14 5.86 -0.51 N	66.30 7.41 0.00 N	68.52 8.57 0.00 N	71.83 8.62 -4.27 N	78.87 7.36 -21.65 N	114.80 7.05 -59.98 N	96.96 8.70 -27.95 N	93.27 8.84 -23.35 N	79.46 6.76 -24.14 N	67.84 4.73 -30.54 N	72.85 5.62 -27.96 N	75.64 7.67 -16.71 N	89.74 8.85 -23.40 N	104.12 9.97 -31.95 N	98.50 12.75 -2.36 N	84.14 9.19 -13.87 N	92.41 9.57 -9.89 N	77.79 5.98 -30.86 N	64.05 5.97 -14.15 N	
WEST CANADA___HYD 24049	49.17 0.20 0.00 N	45.10 0.18 0.00 N	38.91 0.13 0.00 N	43.68 0.17 0.00 N	42.89 0.14 0.00 N	50.94 0.17 0.00 N	59.24 0.35 0.00 N	60.45 0.50 0.00 N	59.34 0.47 0.07 N	49.83 0.35 0.38 N	47.74 0.34 0.36 N	60.41 0.42 0.32 N	61.26 0.43 0.26 N	48.50 0.36 0.42 N	32.26 0.23 0.54 N	39.15 0.28 0.40 N	51.62 0.36 0.00 N	57.57 0.40 0.32 N	62.50 0.43 0.13 N	83.97 0.58 0.00 N	61.46 0.43 0.05 N	73.45 0.50 0.00 N	41.22 0.27 0.00 N	44.14 0.21 0.00 N	
WESTERN_NY_WIND 24143	45.01 -3.96 0.00 N	41.22 -3.70 0.00 N	35.76 -3.02 0.00 N	40.10 -3.41 0.00 N	39.56 -3.18 0.00 N	47.09 -3.69 0.00 N	54.75 -4.14 0.00 N	56.01 -3.94 0.00 N	55.72 -3.49 -0.27 N	48.39 -2.83 -1.35 N	46.37 -2.70 -1.29 N	58.36 -3.10 -1.15 N	58.84 -3.16 -0.92 N	47.42 -2.62 -1.48 N	32.77 -1.71 -1.91 N	38.55 -2.13 -1.41 N	48.14 -3.13 0.00 N	56.22 -3.12 -1.85 N	60.14 -2.82 -0.76 N	81.07 -2.32 0.00 N	58.83 -2.53 -0.28 N	69.55 -3.41 0.00 N	38.60 -2.35 0.00 N	40.62 -3.31 0.00 N	
YORK___WARBASSE 23770	54.96 5.99 0.00 N	50.39 5.47 0.00 N	43.58 4.80 0.00 N	48.92 5.41 0.00 N	47.95 5.20 0.00 N	56.88 6.10 0.00 N	67.01 8.12 0.00 N	69.50 9.55 0.00 N	72.70 9.48 -4.27 N	102.32 8.08 -44.38 N	126.32 7.79 -70.76 N	119.52 9.75 -49.46 N	89.62 9.83 -18.70 N	106.19 7.77 -49.87 N	71.84 5.28 -33.99 N	80.69 6.35 -35.06 N	84.87 8.55 -25.06 N	89.95 9.71 -22.74 N	100.65 10.82 -27.62 N	97.61 14.22 0.00 N	73.74 10.58 -2.08 N	84.44 11.49 0.00 N	47.39 6.44 0.00 N	50.05 6.12 0.00 N	