

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/06/2005

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	44.30 3.09 0.00	40.70 2.77 0.00	38.21 2.53 0.00	38.26 2.54 0.12	38.73 2.57 0.00	46.10 3.45 0.00	65.70 5.76 0.00	71.13 7.39 0.00	72.94 8.05 0.00	75.33 8.31 0.00	75.99 8.32 0.00	77.90 8.47 0.00	76.58 8.13 -0.70	76.07 8.15 0.00	73.90 7.75 -2.10	72.98 7.47 -3.23	73.19 7.60 -4.27	71.21 7.21 -4.39	69.26 6.78 -5.47	67.75 6.85 -3.79	70.60 7.56 0.00	64.22 6.88 0.00	55.82 5.35 0.00	51.49 4.34 0.00
74TH STREET_GT_1 24260	44.34 3.13 0.00	40.78 2.84 0.00	38.28 2.60 0.00	38.30 2.58 0.12	38.76 2.60 0.00	46.15 3.50 0.00	65.76 5.82 0.00	71.26 7.52 0.00	73.07 8.18 0.00	75.46 8.44 0.00	76.13 8.46 0.00	78.04 8.61 0.00	76.65 8.20 -0.70	76.14 8.22 0.00	75.28 7.81 -3.41	75.07 7.54 -5.26	75.39 7.73 -6.36	74.03 7.27 -7.15	72.81 6.90 -8.91	70.24 6.97 -6.17	70.73 7.69 0.00	64.34 7.00 0.00	55.97 5.50 0.00	51.58 4.43 0.00
74TH STREET_GT_2 24261	44.34 3.13 0.00	40.78 2.84 0.00	38.28 2.60 0.00	38.30 2.58 0.12	38.76 2.60 0.00	46.15 3.50 0.00	65.76 5.82 0.00	71.26 7.52 0.00	73.07 8.18 0.00	75.46 8.44 0.00	76.13 8.46 0.00	78.04 8.61 0.00	76.65 8.20 -0.70	76.14 8.22 0.00	75.28 7.81 -3.41	75.07 7.54 -5.26	75.39 7.73 -6.36	74.03 7.27 -7.15	72.81 6.90 -8.91	70.24 6.97 -6.17	70.73 7.69 0.00	64.34 7.00 0.00	55.97 5.50 0.00	51.58 4.43 0.00
ADK HUDSON___FALLS 24011	42.40 1.20 0.00	38.99 1.06 0.00	36.64 0.96 0.00	36.67 0.97 0.14	37.10 0.94 0.00	44.23 1.58 0.00	63.01 3.06 0.00	67.56 3.82 0.00	69.43 4.54 0.00	71.71 4.69 0.00	72.00 4.33 0.00	73.60 4.17 0.00	71.60 3.79 -0.06	71.86 3.94 0.00	67.83 3.78 0.00	65.89 3.61 0.00	65.38 3.99 -0.08	63.36 3.76 0.00	60.48 3.48 0.00	60.59 3.48 0.00	67.26 4.22 0.00	61.07 3.73 0.00	52.99 2.52 0.00	49.22 2.07 0.00
ADK RESOURCE___RCVRY 23798	42.40 1.20 0.00	38.99 1.06 0.00	36.64 0.96 0.00	36.67 0.97 0.14	37.10 0.94 0.00	44.23 1.58 0.00	63.01 3.06 0.00	67.56 3.82 0.00	69.43 4.54 0.00	71.71 4.69 0.00	72.00 4.33 0.00	73.60 4.17 0.00	71.60 3.79 -0.06	71.86 3.94 0.00	67.83 3.78 0.00	65.89 3.61 0.00	65.38 3.99 -0.08	63.36 3.76 0.00	60.48 3.48 0.00	60.59 3.48 0.00	67.26 4.22 0.00	61.07 3.73 0.00	52.99 2.52 0.00	49.22 2.07 0.00
ADK S GLENS___FALLS 24028	42.40 1.20 0.00	38.99 1.06 0.00	36.64 0.96 0.00	36.67 0.97 0.14	37.10 0.94 0.00	44.23 1.58 0.00	63.01 3.06 0.00	67.56 3.82 0.00	69.43 4.54 0.00	71.71 4.69 0.00	72.00 4.33 0.00	73.60 4.17 0.00	71.60 3.79 -0.06	71.86 3.94 0.00	67.83 3.78 0.00	65.89 3.61 0.00	65.38 3.99 -0.08	63.36 3.76 0.00	60.48 3.48 0.00	60.59 3.48 0.00	67.26 4.22 0.00	61.07 3.73 0.00	52.99 2.52 0.00	49.22 2.07 0.00
ADK_NYS___DAM 23527	42.32 1.11 0.00	38.99 1.06 0.00	36.61 0.93 0.00	36.64 0.93 0.13	37.10 0.94 0.00	44.10 1.45 0.00	62.59 2.64 0.00	66.93 3.19 0.00	68.78 3.89 0.00	71.04 4.02 0.00	71.25 3.59 0.00	72.83 3.40 0.00	70.94 3.12 -0.07	71.18 3.26 0.00	67.25 3.20 0.00	65.39 3.11 0.00	64.90 3.49 -0.09	62.95 3.34 0.00	60.14 3.14 0.00	60.31 3.20 0.00	66.69 3.66 0.00	60.61 3.27 0.00	52.69 2.22 0.00	49.08 1.93 0.00
AIR_PRODUCTS___DRP 24190	42.57 1.36 0.00	39.22 1.29 0.00	36.86 1.18 0.00	36.89 1.18 0.13	37.35 1.19 0.00	44.31 1.66 0.00	62.77 2.82 0.00	67.18 3.44 0.00	68.78 3.89 0.00	71.04 4.02 0.00	71.46 3.79 0.00	73.25 3.82 0.00	71.28 3.52 0.00	71.52 3.60 0.00	67.51 3.46 0.00	65.57 3.30 0.00	64.81 3.49 0.00	62.95 3.34 0.00	60.14 3.14 0.00	60.25 3.14 0.00	66.63 3.59 0.00	60.61 3.27 0.00	52.84 2.37 0.00	49.13 1.98 0.00
ALBANY___1 23571	42.57 1.36 0.00	39.22 1.29 0.00	36.86 1.18 0.00	36.89 1.18 0.13	37.35 1.19 0.00	44.31 1.66 0.00	62.77 2.82 0.00	67.18 3.44 0.00	68.78 3.89 0.00	71.04 4.02 0.00	71.46 3.79 0.00	73.25 3.82 0.00	71.28 3.52 0.00	71.52 3.60 0.00	67.51 3.46 0.00	65.57 3.30 0.00	64.81 3.49 0.00	62.95 3.34 0.00	60.14 3.14 0.00	60.25 3.14 0.00	66.63 3.59 0.00	60.61 3.27 0.00	52.84 2.37 0.00	49.13 1.98 0.00
ALBANY___2 23572	42.57 1.36 0.00	39.22 1.29 0.00	36.86 1.18 0.00	36.89 1.18 0.13	37.35 1.19 0.00	44.31 1.66 0.00	62.77 2.82 0.00	67.18 3.44 0.00	68.78 3.89 0.00	71.04 4.02 0.00	71.46 3.79 0.00	73.25 3.82 0.00	71.28 3.52 0.00	71.52 3.60 0.00	67.51 3.46 0.00	65.57 3.30 0.00	64.81 3.49 0.00	62.95 3.34 0.00	60.14 3.14 0.00	60.25 3.14 0.00	66.63 3.59 0.00	60.61 3.27 0.00	52.84 2.37 0.00	49.13 1.98 0.00
ALBANY___3 23573	42.57 1.36 0.00	39.22 1.29 0.00	36.86 1.18 0.00	36.89 1.18 0.13	37.35 1.19 0.00	44.31 1.66 0.00	62.77 2.82 0.00	67.18 3.44 0.00	68.78 3.89 0.00	71.04 4.02 0.00	71.46 3.79 0.00	73.25 3.82 0.00	71.28 3.52 0.00	71.52 3.60 0.00	67.51 3.46 0.00	65.57 3.30 0.00	64.81 3.49 0.00	62.95 3.34 0.00	60.14 3.14 0.00	60.25 3.14 0.00	66.63 3.59 0.00	60.61 3.27 0.00	52.84 2.37 0.00	49.13 1.98 0.00
ALBANY___4 23574	42.57 1.36 0.00	39.22 1.29 0.00	36.86 1.18 0.00	36.89 1.18 0.13	37.35 1.19 0.00	44.31 1.66 0.00	62.77 2.82 0.00	67.18 3.44 0.00	68.78 3.89 0.00	71.04 4.02 0.00	71.46 3.79 0.00	73.25 3.82 0.00	71.28 3.52 0.00	71.52 3.60 0.00	67.51 3.46 0.00	65.57 3.30 0.00	64.81 3.49 0.00	62.95 3.34 0.00	60.14 3.14 0.00	60.25 3.14 0.00	66.63 3.59 0.00	60.61 3.27 0.00	52.84 2.37 0.00	49.13 1.98 0.00

ALCOA_RYNLDS___DRP 24188	40.63 -0.58 0.00	37.36 -0.57 0.00	35.22 -0.46 0.00	35.16 -0.50 0.18	35.65 -0.51 0.00	41.75 -0.90 0.00	58.03 -1.92 0.00	61.06 -2.68 0.00	62.03 -2.86 0.00	64.06 -2.95 0.00	64.89 -2.77 0.00	66.17 -3.26 0.00	64.97 -2.78 0.00	65.61 -2.31 0.00	61.81 -2.24 0.00	60.22 -2.06 0.00	59.10 -2.21 0.00	57.58 -2.03 0.00	55.13 -1.88 0.00	55.22 -1.88 0.00	60.96 -2.08 0.00	55.22 -2.12 0.00	49.00 -1.46 0.00	46.11 -1.04 0.00
ALLEGHENY___COGEN 23514	38.61 -2.60 0.00	35.54 -2.39 0.00	33.50 -2.18 0.00	33.54 -2.11 0.19	34.03 -2.13 0.00	40.69 -1.96 0.00	57.79 -2.16 0.00	61.76 -1.98 0.00	61.97 -2.92 0.00	63.93 -3.08 0.00	64.96 -2.71 0.00	66.31 -3.12 0.00	64.84 -2.91 0.00	64.39 -3.53 0.00	60.72 -3.33 0.00	58.79 -3.49 0.00	57.88 -3.43 0.00	56.03 -3.58 0.00	53.64 -3.36 0.00	53.74 -3.37 0.00	59.19 -3.85 0.00	54.30 -3.04 0.00	47.89 -2.57 0.00	43.94 -3.21 0.00
AMERICAN_REF_FUEL 24010	36.35 -4.86 0.00	33.53 -4.40 0.00	31.47 -4.21 0.00	31.56 -4.09 0.19	31.93 -4.23 0.00	38.13 -4.52 0.00	53.47 -6.47 0.00	56.79 -6.95 0.00	56.26 -8.63 0.00	58.10 -8.91 0.00	59.21 -8.46 0.00	60.27 -9.16 0.00	59.22 -8.54 0.00	58.68 -9.24 0.00	55.40 -8.65 0.00	53.68 -8.59 0.00	52.91 -8.40 0.00	51.32 -8.29 0.00	49.25 -7.75 0.00	49.06 -8.05 0.00	53.71 -9.33 0.00	49.66 -7.68 0.00	44.66 -5.80 0.00	40.88 -6.27 0.00
ARTHUR_KILL_GT_1 23520	45.83 4.62 0.00	42.07 4.13 0.00	39.43 3.75 0.00	39.44 3.73 0.12	39.96 3.80 0.00	47.60 4.95 0.00	67.87 7.91 0.00	73.94 10.20 0.00	75.67 10.77 0.00	78.21 11.19 0.00	78.90 11.23 0.00	80.82 11.39 0.00	79.43 10.98 -0.70	78.86 10.94 0.00	77.21 10.38 -2.79	76.53 9.96 -4.29	76.85 10.18 -5.36	75.10 9.66 -5.83	73.50 9.24 -7.26	71.56 9.42 -5.03	73.57 10.53 0.00	66.86 9.52 -0.01	58.04 7.57 0.00	53.28 6.13 0.00
ARTHUR_KILL_2 23512	45.83 4.62 0.00	42.07 4.13 0.00	39.43 3.75 0.00	39.44 3.73 0.12	39.96 3.80 0.00	47.60 4.95 0.00	67.87 7.91 0.00	73.94 10.20 0.00	75.67 10.77 0.00	78.21 11.19 0.00	78.90 11.23 0.00	80.82 11.39 0.00	79.43 10.98 -0.70	78.86 10.94 0.00	77.21 10.38 -2.79	76.53 9.96 -4.29	76.85 10.18 -5.36	75.10 9.66 -5.83	73.50 9.24 -7.26	71.56 9.42 -5.03	73.57 10.53 0.00	66.86 9.52 -0.01	58.04 7.57 0.00	53.28 6.13 0.00
ARTHUR_KILL_3 23513	44.09 2.88 0.00	40.51 2.58 0.00	38.07 2.39 0.00	38.08 2.37 0.12	38.55 2.39 0.00	45.89 3.24 0.00	65.34 5.40 0.00	70.69 6.95 0.00	72.49 7.59 0.00	74.79 7.77 0.00	75.45 7.78 0.00	77.35 7.92 0.00	76.04 7.59 -0.70	75.53 7.61 0.00	74.07 7.24 -2.78	73.53 6.97 -4.29	73.78 7.11 -5.36	72.23 6.80 -5.83	70.65 6.38 -7.26	68.59 6.45 -5.02	70.16 7.12 0.00	63.82 6.48 0.00	55.56 5.10 0.00	51.25 4.10 0.00
ASHOKAN____ 23654	43.48 2.27 0.00	40.09 2.16 0.00	37.61 1.93 0.00	37.65 1.94 0.13	38.11 1.95 0.00	45.29 2.64 0.00	64.69 4.74 0.00	69.28 5.55 0.00	71.18 6.29 0.00	73.45 6.43 0.00	74.09 6.43 0.00	76.03 6.60 0.00	74.45 6.44 -0.26	74.24 6.32 0.00	70.01 5.96 0.00	67.88 5.60 0.00	67.56 5.89 -0.36	64.91 5.31 0.00	61.97 4.96 0.00	62.36 5.25 0.00	68.96 5.93 0.00	62.62 5.28 0.00	54.40 3.94 0.00	50.26 3.11 0.00
ASTORIA_GT2_1 24094	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA_GT2_2 24095	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA_GT2_3 24096	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA_GT2_4 24097	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA_GT3_1 24098	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA_GT3_2 24099	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA_GT3_3 24100	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA_GT3_4 24101	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA_GT4_1 24102	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00

ASTORIA_GT4_2 24103	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA_GT4_3 24104	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA_GT4_4 24105	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA_GT_1 23523	45.99 4.78 0.00	42.14 4.21 0.00	39.50 3.82 0.00	39.55 3.83 0.12	40.03 3.87 0.00	47.81 5.16 0.00	68.11 8.15 0.00	74.26 10.52 0.00	76.25 11.36 0.00	78.81 11.79 0.00	79.38 11.71 0.00	81.31 11.87 0.00	79.91 11.45 -0.70	79.40 11.48 0.00	78.29 10.82 -3.41	77.93 10.40 -5.26	78.34 10.67 -6.36	76.89 10.13 -7.15	75.61 9.69 -8.91	73.10 9.82 -6.17	73.82 10.78 0.00	67.27 9.92 -0.01	60.68 8.02 -2.19	53.75 6.60 0.00
ASTORIA_GT_10 24110	45.99 4.78 0.00	42.14 4.21 0.00	39.50 3.82 0.00	39.55 3.83 0.12	40.03 3.87 0.00	47.81 5.16 0.00	68.11 8.15 0.00	74.26 10.52 0.00	76.25 11.36 0.00	78.81 11.79 0.00	79.38 11.71 0.00	81.31 11.87 0.00	79.91 11.45 -0.70	79.40 11.48 0.00	78.29 10.82 -3.41	77.93 10.40 -5.26	78.34 10.67 -6.36	76.89 10.13 -7.15	75.61 9.69 -8.91	73.10 9.82 -6.17	73.82 10.78 0.00	67.27 9.92 -0.01	60.68 8.02 -2.19	53.75 6.60 0.00
ASTORIA_GT_11 24225	45.99 4.78 0.00	42.14 4.21 0.00	39.50 3.82 0.00	39.55 3.83 0.12	40.03 3.87 0.00	47.81 5.16 0.00	68.11 8.15 0.00	74.26 10.52 0.00	76.25 11.36 0.00	78.81 11.79 0.00	79.38 11.71 0.00	81.31 11.87 0.00	79.91 11.45 -0.70	79.40 11.48 0.00	78.29 10.82 -3.41	77.93 10.40 -5.26	78.34 10.67 -6.36	76.89 10.13 -7.15	75.61 9.69 -8.91	73.10 9.82 -6.17	73.82 10.78 0.00	67.27 9.92 -0.01	60.68 8.02 -2.19	53.75 6.60 0.00
ASTORIA_GT_12 24226	45.99 4.78 0.00	42.14 4.21 0.00	39.50 3.82 0.00	39.55 3.83 0.12	40.03 3.87 0.00	47.81 5.16 0.00	68.11 8.15 0.00	74.26 10.52 0.00	76.25 11.36 0.00	78.81 11.79 0.00	79.38 11.71 0.00	81.31 11.87 0.00	79.91 11.45 -0.70	79.40 11.48 0.00	78.29 10.82 -3.41	77.93 10.40 -5.26	78.34 10.67 -6.36	76.89 10.13 -7.15	75.61 9.69 -8.91	73.10 9.82 -6.17	73.82 10.78 0.00	67.27 9.92 -0.01	60.68 8.02 -2.19	53.75 6.60 0.00
ASTORIA_GT_13 24227	45.99 4.78 0.00	42.14 4.21 0.00	39.50 3.82 0.00	39.55 3.83 0.12	40.03 3.87 0.00	47.81 5.16 0.00	68.11 8.15 0.00	74.26 10.52 0.00	76.25 11.36 0.00	78.81 11.79 0.00	79.38 11.71 0.00	81.31 11.87 0.00	79.91 11.45 -0.70	79.40 11.48 0.00	78.29 10.82 -3.41	77.93 10.40 -5.26	78.34 10.67 -6.36	76.89 10.13 -7.15	75.61 9.69 -8.91	73.10 9.82 -6.17	73.82 10.78 0.00	67.27 9.92 -0.01	60.68 8.02 -2.19	53.75 6.60 0.00
ASTORIA_GT_5 24106	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA_GT_7 24107	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA_GT_8 24108	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA___2 24149	46.28 5.07 0.00	42.37 4.44 0.00	39.71 4.03 0.00	39.77 4.05 0.12	40.25 4.09 0.00	48.11 5.46 0.00	68.59 8.63 0.00	74.77 11.03 0.00	76.64 11.75 0.00	79.22 12.20 0.00	79.71 12.04 0.00	81.58 12.15 0.00	80.18 11.72 -0.70	79.74 11.82 0.00	78.61 11.14 -3.41	78.25 10.71 -5.26	78.64 10.97 -6.36	77.25 10.49 -7.15	76.01 10.09 -8.91	73.56 10.28 -6.17	74.45 11.41 0.00	69.82 10.55 -1.93	68.37 8.38 -9.53	54.13 6.98 0.00
ASTORIA___3 23516	45.99 4.78 0.00	42.14 4.21 0.00	39.50 3.82 0.00	39.55 3.83 0.12	40.03 3.87 0.00	47.81 5.16 0.00	68.11 8.15 0.00	74.26 10.52 0.00	76.25 11.36 0.00	78.81 11.79 0.00	79.38 11.71 0.00	81.31 11.87 0.00	79.91 11.45 -0.70	79.40 11.48 0.00	78.29 10.82 -3.41	77.93 10.40 -5.26	78.34 10.67 -6.36	76.89 10.13 -7.15	75.61 9.69 -8.91	73.10 9.82 -6.17	73.82 10.78 0.00	67.27 9.92 -0.01	60.68 8.02 -2.19	53.75 6.60 0.00
ASTORIA___4 23517	45.95 4.74 0.00	42.11 4.17 0.00	39.46 3.78 0.00	39.51 3.80 0.12	40.00 3.83 0.00	47.77 5.12 0.00	67.93 7.97 0.00	73.94 10.20 0.00	75.86 10.97 0.00	78.41 11.39 0.00	78.97 11.30 0.00	80.89 11.46 0.00	79.50 11.04 -0.70	79.00 11.07 0.00	77.97 10.50 -3.41	77.62 10.09 -5.26	77.97 10.30 -6.36	76.60 9.84 -7.15	75.32 9.41 -8.91	72.81 9.54 -6.17	73.50 10.46 0.00	66.98 9.63 -0.01	60.53 7.87 -2.19	53.71 6.55 0.00
ASTORIA___5 23518	46.20 4.99 0.00	42.33 4.40 0.00	39.68 4.00 0.00	39.73 4.01 0.12	40.21 4.05 0.00	48.07 5.42 0.00	68.41 8.45 0.00	74.58 10.84 0.00	76.31 11.42 0.00	78.95 11.93 0.00	79.38 11.71 0.00	81.31 11.87 0.00	79.91 11.45 -0.70	79.40 11.48 0.00	78.35 10.89 -3.41	78.00 10.46 -5.26	78.34 10.67 -6.36	76.95 10.19 -7.15	75.78 9.86 -8.91	73.33 10.05 -6.17	74.20 11.16 0.00	69.65 10.38 -1.93	68.22 8.23 -9.53	54.08 6.93 0.00
ATHENS_STG_1 23668	42.57 1.36 0.00	39.22 1.29 0.00	36.86 1.18 0.00	36.90 1.18 0.13	37.35 1.19 0.00	44.31 1.66 0.00	62.77 2.82 0.00	67.37 3.63 0.00	68.91 4.02 0.00	71.17 4.15 0.00	71.79 4.13 0.00	73.60 4.17 0.00	71.40 3.93 0.28	71.93 4.01 0.00	67.83 3.78 0.00	65.95 3.67 0.00	64.78 3.86 0.40	63.24 3.64 0.00	60.43 3.42 0.00	60.59 3.48 0.00	66.88 3.85 0.00	60.84 3.50 0.00	53.09 2.62 0.00	49.18 2.03 0.00

ATHENS_STG_2 23670	42.57 1.36 0.00	39.22 1.29 0.00	36.86 1.18 0.00	36.90 1.18 0.13	37.35 1.19 0.00	44.27 1.62 0.00	62.77 2.82 0.00	67.37 3.63 0.00	68.91 4.02 0.00	71.17 4.15 0.00	71.79 4.13 0.00	73.60 4.17 0.00	71.40 3.93 0.28	71.93 4.01 0.00	67.83 3.78 0.00	65.95 3.67 0.00	64.78 3.86 0.40	63.24 3.64 0.00	60.43 3.42 0.00	60.59 3.48 0.00	66.88 3.85 0.00	60.84 3.50 0.00	53.09 2.62 0.00	49.18 2.03 0.00
ATHENS_STG_3 23677	42.57 1.36 0.00	39.22 1.29 0.00	36.86 1.18 0.00	36.90 1.18 0.13	37.35 1.19 0.00	44.27 1.62 0.00	62.77 2.82 0.00	67.37 3.63 0.00	68.91 4.02 0.00	71.17 4.15 0.00	71.73 4.06 0.00	73.60 4.17 0.00	71.40 3.93 0.28	71.93 4.01 0.00	67.83 3.78 0.00	65.95 3.67 0.00	64.78 3.86 0.40	63.24 3.64 0.00	60.43 3.42 0.00	60.59 3.48 0.00	66.88 3.85 0.00	60.84 3.50 0.00	53.09 2.62 0.00	49.18 2.03 0.00
BARRETT_IC_1 23704	66.85 3.71 -21.93	64.09 3.38 -22.79	46.46 3.14 -7.64	41.46 3.15 -2.47	42.46 3.15 -3.15	65.10 4.22 -18.22	68.85 6.77 -2.13	72.75 8.41 -0.59	75.09 9.21 -0.98	76.54 9.52 -0.01	81.47 9.41 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.32 8.52 -4.75	75.31 8.16 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.71 7.41 -10.29	75.62 7.54 -10.97	80.13 8.32 -8.77	80.07 7.51 -15.22	90.60 5.96 -34.18	75.01 5.00 -22.86
BARRETT_IC_10 23701	66.85 3.71 -21.93	64.09 3.38 -22.79	46.46 3.14 -7.64	41.46 3.15 -2.47	42.46 3.15 -3.15	65.10 4.22 -18.22	68.85 6.77 -2.13	72.75 8.41 -0.59	75.09 9.21 -0.98	76.54 9.52 -0.01	81.47 9.41 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.32 8.52 -4.75	75.31 8.16 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.71 7.41 -10.29	75.62 7.54 -10.97	80.13 8.32 -8.77	80.07 7.51 -15.22	90.60 5.96 -34.18	75.01 5.00 -22.86
BARRETT_IC_11 23702	66.85 3.71 -21.93	64.09 3.38 -22.79	46.46 3.14 -7.64	41.46 3.15 -2.47	42.46 3.15 -3.15	65.10 4.22 -18.22	68.85 6.77 -2.13	72.75 8.41 -0.59	75.09 9.21 -0.98	76.54 9.52 -0.01	81.47 9.41 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.32 8.52 -4.75	75.31 8.16 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.71 7.41 -10.29	75.62 7.54 -10.97	80.13 8.32 -8.77	80.07 7.51 -15.22	90.60 5.96 -34.18	75.01 5.00 -22.86
BARRETT_IC_12 23703	66.85 3.71 -21.93	64.09 3.38 -22.79	46.46 3.14 -7.64	41.46 3.15 -2.47	42.46 3.15 -3.15	65.10 4.22 -18.22	68.85 6.77 -2.13	72.75 8.41 -0.59	75.09 9.21 -0.98	76.54 9.52 -0.01	81.47 9.41 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.32 8.52 -4.75	75.31 8.16 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.71 7.41 -10.29	75.62 7.54 -10.97	80.13 8.32 -8.77	80.07 7.51 -15.22	90.60 5.96 -34.18	75.01 5.00 -22.86
BARRETT_IC_2 23705	66.85 3.71 -21.93	64.09 3.38 -22.79	46.46 3.14 -7.64	41.46 3.15 -2.47	42.46 3.15 -3.15	65.10 4.22 -18.22	68.85 6.77 -2.13	72.75 8.41 -0.59	75.09 9.21 -0.98	76.54 9.52 -0.01	81.47 9.41 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.32 8.52 -4.75	75.31 8.16 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.71 7.41 -10.29	75.62 7.54 -10.97	80.13 8.32 -8.77	80.07 7.51 -15.22	90.60 5.96 -34.18	75.01 5.00 -22.86
BARRETT_IC_3 23706	66.85 3.71 -21.93	64.09 3.38 -22.79	46.46 3.14 -7.64	41.46 3.15 -2.47	42.46 3.15 -3.15	65.10 4.22 -18.22	68.85 6.77 -2.13	72.75 8.41 -0.59	75.09 9.21 -0.98	76.54 9.52 -0.01	81.47 9.41 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.32 8.52 -4.75	75.31 8.16 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.71 7.41 -10.29	75.62 7.54 -10.97	80.13 8.32 -8.77	80.07 7.51 -15.22	90.60 5.96 -34.18	75.01 5.00 -22.86
BARRETT_IC_4 23707	66.85 3.71 -21.93	64.09 3.38 -22.79	46.46 3.14 -7.64	41.46 3.15 -2.47	42.46 3.15 -3.15	65.10 4.22 -18.22	68.85 6.77 -2.13	72.75 8.41 -0.59	75.09 9.21 -0.98	76.54 9.52 -0.01	81.47 9.41 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.32 8.52 -4.75	75.31 8.16 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.71 7.41 -10.29	75.62 7.54 -10.97	80.13 8.32 -8.77	80.07 7.51 -15.22	90.60 5.96 -34.18	75.01 5.00 -22.86
BARRETT_IC_5 23708	66.85 3.71 -21.93	64.09 3.38 -22.79	46.46 3.14 -7.64	41.46 3.15 -2.47	42.46 3.15 -3.15	65.10 4.22 -18.22	68.85 6.77 -2.13	72.75 8.41 -0.59	75.09 9.21 -0.98	76.54 9.52 -0.01	81.47 9.41 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.32 8.52 -4.75	75.31 8.16 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.71 7.41 -10.29	75.62 7.54 -10.97	80.13 8.32 -8.77	80.07 7.51 -15.22	90.60 5.96 -34.18	75.01 5.00 -22.86
BARRETT_IC_6 23709	66.85 3.71 -21.93	64.09 3.38 -22.79	46.46 3.14 -7.64	41.46 3.15 -2.47	42.46 3.15 -3.15	65.10 4.22 -18.22	68.85 6.77 -2.13	72.75 8.41 -0.59	75.09 9.21 -0.98	76.54 9.52 -0.01	81.47 9.41 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.32 8.52 -4.75	75.31 8.16 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.71 7.41 -10.29	75.62 7.54 -10.97	80.13 8.32 -8.77	80.07 7.51 -15.22	90.60 5.96 -34.18	75.01 5.00 -22.86
BARRETT_IC_7 23710	66.85 3.71 -21.93	64.09 3.38 -22.79	46.46 3.14 -7.64	41.46 3.15 -2.47	42.46 3.15 -3.15	65.10 4.22 -18.22	68.85 6.77 -2.13	72.75 8.41 -0.59	75.09 9.21 -0.98	76.54 9.52 -0.01	81.47 9.41 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.32 8.52 -4.75	75.31 8.16 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.71 7.41 -10.29	75.62 7.54 -10.97	80.13 8.32 -8.77	80.07 7.51 -15.22	90.60 5.96 -34.18	75.01 5.00 -22.86
BARRETT_IC_8 23711	66.85 3.71 -21.93	64.09 3.38 -22.79	46.46 3.14 -7.64	41.46 3.15 -2.47	42.46 3.15 -3.15	65.10 4.22 -18.22	68.85 6.77 -2.13	72.75 8.41 -0.59	75.09 9.21 -0.98	76.54 9.52 -0.01	81.47 9.41 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.32 8.52 -4.75	75.31 8.16 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.71 7.41 -10.29	75.62 7.54 -10.97	80.13 8.32 -8.77	80.07 7.51 -15.22	90.60 5.96 -34.18	75.01 5.00 -22.86
BARRETT_IC_9 23700	66.85 3.71 -21.93	64.09 3.38 -22.79	46.46 3.14 -7.64	41.46 3.15 -2.47	42.46 3.15 -3.15	65.10 4.22 -18.22	68.85 6.77 -2.13	72.75 8.41 -0.59	75.09 9.21 -0.98	76.54 9.52 -0.01	81.47 9.41 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.32 8.52 -4.75	75.31 8.16 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.71 7.41 -10.29	75.62 7.54 -10.97	80.13 8.32 -8.77	80.07 7.51 -15.22	90.60 5.96 -34.18	75.01 5.00 -22.86
BARRETT___1 23545	66.85 3.71 -21.93	64.09 3.38 -22.79	46.46 3.14 -7.64	41.46 3.15 -2.47	42.46 3.15 -3.15	65.10 4.22 -18.22	68.85 6.77 -2.13	72.75 8.41 -0.59	75.09 9.21 -0.98	76.54 9.52 -0.01	81.47 9.41 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.32 8.52 -4.75	75.31 8.16 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.71 7.41 -10.29	75.62 7.54 -10.97	80.13 8.32 -8.77	80.07 7.51 -15.22	90.60 5.96 -34.18	75.01 5.00 -22.86
BARRETT___2 23546	66.85 3.71 -21.93	64.09 3.38 -22.79	46.46 3.14 -7.64	41.46 3.15 -2.47	42.46 3.15 -3.15	65.10 4.22 -18.22	68.85 6.77 -2.13	72.75 8.41 -0.59	75.09 9.21 -0.98	76.54 9.52 -0.01	81.47 9.41 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.32 8.52 -4.75	75.31 8.16 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.71 7.41 -10.29	75.62 7.54 -10.97	80.13 8.32 -8.77	80.07 7.51 -15.22	90.60 5.96 -34.18	75.01 5.00 -22.86

BEAVER RIVER___HYD 24048	40.63 -0.58 0.00	37.29 -0.64 0.00	35.11 -0.57 0.00	35.04 -0.61 0.19	35.58 -0.58 0.00	42.05 -0.60 0.00	59.23 -0.72 0.00	62.72 -1.02 0.00	62.88 -2.01 0.00	64.94 -2.08 0.00	65.64 -2.03 0.00	68.11 -1.32 0.00	66.80 -0.95 0.00	67.24 -0.68 0.00	63.15 -0.90 0.00	61.40 -0.87 0.00	59.29 -2.02 0.00	58.12 -1.49 0.00	55.87 -1.14 0.00	55.85 -1.26 0.00	62.03 -1.01 0.00	56.36 -0.97 0.00	49.56 -0.91 0.00	46.30 -0.85 0.00
BEEBEE_GT_13 23619	38.98 -2.23 0.00	35.69 -2.24 0.00	33.54 -2.14 0.00	33.64 -2.01 0.19	34.17 -1.99 0.00	40.81 -1.83 0.00	57.49 -2.46 0.00	61.83 -1.91 0.00	62.29 -2.60 0.00	64.40 -2.61 0.00	65.50 -2.17 0.00	66.93 -2.50 0.00	65.52 -2.24 0.00	65.20 -2.72 0.00	61.49 -2.56 0.00	59.47 -2.80 0.00	58.18 -3.13 0.00	56.57 -3.04 0.00	54.04 -2.96 0.00	53.85 -3.26 0.00	59.25 -3.78 0.00	54.36 -2.98 0.00	48.40 -2.07 0.00	44.27 -2.88 0.00
BETHLEHEM___GRP 23843	42.57 1.36 0.00	39.22 1.29 0.00	36.86 1.18 0.00	36.89 1.18 0.13	37.35 1.19 0.00	44.31 1.66 0.00	62.77 2.82 0.00	67.18 3.44 0.00	68.78 3.89 0.00	71.04 4.02 0.00	71.46 3.79 0.00	73.25 3.82 0.00	71.28 3.52 0.00	71.52 3.60 0.00	67.51 3.46 0.00	65.57 3.30 0.00	64.81 3.49 0.00	62.95 3.34 0.00	60.14 3.14 0.00	60.25 3.14 0.00	66.63 3.59 0.00	60.61 3.27 0.00	52.84 2.37 0.00	49.13 1.98 0.00
BETHLEHEM___STEEL 23779	36.47 -4.74 0.00	33.64 -4.29 0.00	31.68 -4.00 0.00	31.78 -3.87 0.19	32.14 -4.01 0.00	38.47 -4.18 0.00	54.25 -5.70 0.00	57.75 -5.99 0.00	57.49 -7.40 0.00	59.38 -7.64 0.00	60.49 -7.17 0.00	61.72 -7.71 0.00	60.57 -7.18 0.00	59.91 -8.01 0.00	56.49 -7.56 0.00	54.68 -7.60 0.00	53.95 -7.36 0.00	52.16 -7.45 0.00	49.99 -7.01 0.00	49.97 -7.14 0.00	54.90 -8.13 0.00	50.63 -6.71 0.00	45.02 -5.45 0.00	41.21 -5.94 0.00
BETHPAGE_CC_4 323564	67.14 4.00 -21.93	64.40 3.68 -22.79	46.75 3.43 -7.65	41.75 3.44 -2.47	42.75 3.44 -3.15	65.35 4.48 -18.22	69.09 7.01 -2.13	72.81 8.48 -0.59	74.96 9.08 -0.98	76.27 9.25 -0.01	81.14 9.07 -4.40	78.60 9.16 -0.01	78.07 8.88 -1.44	78.07 8.76 -1.39	77.06 8.26 -4.75	75.12 7.97 -4.88	75.32 8.15 -5.85	75.35 7.75 -8.00	74.60 7.30 -10.29	75.45 7.37 -10.97	79.94 8.13 -8.77	79.96 7.40 -15.22	90.60 5.96 -34.18	75.15 5.14 -22.86
BINGHAMTON___COGEN 23790	39.60 -1.61 0.00	36.53 -1.40 0.00	34.47 -1.21 0.00	34.45 -1.22 0.17	34.93 -1.23 0.00	41.58 -1.07 0.00	59.05 -0.90 0.00	63.04 -0.70 0.00	63.98 -0.91 0.00	66.01 -1.01 0.00	66.79 -0.88 0.00	68.53 -0.90 0.00	66.80 -0.95 0.00	66.63 -1.29 0.00	62.77 -1.28 0.00	60.90 -1.37 0.00	60.09 -1.23 0.00	58.12 -1.49 0.00	55.58 -1.43 0.00	55.85 -1.26 0.00	61.77 -1.26 0.00	56.37 -0.97 0.00	49.05 -1.41 0.00	45.40 -1.74 0.00
BLACK RIVER___HYD 24047	40.51 -0.70 0.00	37.17 -0.76 0.00	35.00 -0.68 0.00	34.89 -0.75 0.19	35.47 -0.69 0.00	42.05 -0.60 0.00	59.35 -0.60 0.00	62.97 -0.76 0.00	62.88 -2.01 0.00	64.94 -2.08 0.00	65.64 -2.03 0.00	68.53 -0.90 0.00	67.28 -0.47 0.00	67.45 -0.48 0.00	63.35 -0.70 0.00	61.53 -0.75 0.00	58.98 -2.33 0.00	58.06 -1.55 0.00	55.92 -1.08 0.00	55.80 -1.31 0.00	62.03 -1.01 0.00	56.48 -0.86 0.00	49.51 -0.96 0.00	46.16 -0.99 0.00
BLUE_CIRC_CHEM_DRP 24182	42.53 1.32 0.00	39.18 1.25 0.00	36.82 1.14 0.00	36.85 1.15 0.13	37.32 1.16 0.00	44.23 1.58 0.00	62.59 2.64 0.00	66.99 3.25 0.00	68.46 3.57 0.00	70.70 3.69 0.00	70.64 2.98 0.00	72.49 3.05 0.00	70.60 2.85 0.00	70.77 2.85 0.00	66.80 2.75 0.00	64.89 2.62 0.00	64.13 2.82 0.00	62.23 2.62 0.00	59.46 2.45 0.00	59.62 2.51 0.00	66.38 3.34 0.00	60.38 3.04 0.00	52.74 2.27 0.00	48.99 1.84 0.00
BOC_GAS_DRP 24189	42.28 1.07 0.00	38.95 1.02 0.00	36.61 0.93 0.00	36.64 0.93 0.13	37.10 0.94 0.00	43.97 1.32 0.00	62.17 2.22 0.00	66.42 2.68 0.00	67.87 2.98 0.00	70.10 3.08 0.00	70.58 2.91 0.00	72.35 2.92 0.00	70.44 2.71 0.02	70.71 2.78 0.00	66.68 2.63 0.00	64.83 2.55 0.00	64.04 2.76 0.03	62.17 2.56 0.00	59.46 2.45 0.00	59.57 2.46 0.00	65.87 2.84 0.00	59.92 2.58 0.00	52.38 1.92 0.00	48.71 1.56 0.00
BORALEX_4TH_BRANCH 23824	42.32 1.11 0.00	38.99 1.06 0.00	36.61 0.93 0.00	36.64 0.93 0.13	37.10 0.94 0.00	44.10 1.45 0.00	62.59 2.64 0.00	66.93 3.19 0.00	68.78 3.89 0.00	71.04 4.02 0.00	71.25 3.59 0.00	72.83 3.40 0.00	70.94 3.12 -0.07	71.18 3.26 0.00	67.25 3.20 0.00	65.39 3.11 0.00	64.90 3.49 -0.09	62.95 3.34 0.00	60.14 3.14 0.00	60.31 3.20 0.00	66.69 3.66 0.00	60.61 3.27 0.00	52.69 2.22 0.00	49.08 1.93 0.00
BOWLINE___1 23526	43.68 2.47 0.00	40.17 2.24 0.00	37.71 2.03 0.00	37.76 2.04 0.12	38.22 2.06 0.00	45.46 2.81 0.00	64.69 4.74 0.00	69.79 6.06 0.00	71.57 6.68 0.00	73.85 6.84 0.00	74.57 6.90 0.00	76.44 7.01 0.00	75.10 6.71 -0.64	74.58 6.66 0.00	70.39 6.34 0.00	68.38 6.10 0.00	68.52 6.32 -0.89	65.51 5.90 0.00	62.59 5.59 0.00	62.76 5.65 0.00	69.34 6.30 0.00	63.02 5.68 0.00	54.81 4.34 0.00	50.59 3.44 0.00
BOWLINE___2 23595	43.68 2.47 0.00	40.17 2.24 0.00	37.71 2.03 0.00	37.76 2.04 0.12	38.22 2.06 0.00	45.46 2.81 0.00	64.69 4.74 0.00	69.79 6.06 0.00	71.57 6.68 0.00	73.92 6.90 0.00	74.57 6.90 0.00	76.44 7.01 0.00	75.10 6.71 -0.64	74.58 6.66 0.00	70.39 6.34 0.00	68.38 6.10 0.00	68.52 6.32 -0.89	65.57 5.96 0.00	62.59 5.59 0.00	62.82 5.71 0.00	69.34 6.30 0.00	63.02 5.68 0.00	54.86 4.39 0.00	50.59 3.44 0.00
BROOKHAVEN___DRP 24191	68.13 4.99 -21.93	65.27 4.55 -22.79	47.64 4.32 -7.65	42.61 4.30 -2.47	43.62 4.30 -3.16	66.33 5.46 -18.22	70.35 8.27 -2.13	73.45 9.11 -0.59	74.89 9.02 -0.98	75.47 8.44 -0.01	80.26 8.19 -4.40	77.63 8.19 -0.01	77.25 8.06 -1.44	77.32 8.01 -1.39	76.42 7.62 -4.75	74.44 7.29 -4.88	74.71 7.54 -5.85	74.70 7.09 -8.00	74.03 6.73 -10.29	74.82 6.74 -10.97	79.50 7.69 -8.77	79.96 7.40 -15.22	91.06 6.41 -34.18	76.04 6.04 -22.86
BROOKLYN_NAVY_YARD 23515	44.34 3.13 0.00	40.74 2.81 0.00	38.25 2.57 0.00	38.30 2.58 0.12	38.76 2.60 0.00	46.15 3.50 0.00	65.76 5.82 0.00	71.20 7.46 0.00	73.00 8.11 0.00	75.40 8.38 0.00	76.13 8.46 0.00	78.04 8.61 0.00	76.72 8.27 -0.70	76.14 8.22 0.00	74.71 7.88 -2.78	74.16 7.60 -4.29	74.39 7.73 -5.36	72.71 7.27 -5.83	71.16 6.90 -7.26	69.10 6.97 -5.02	70.73 7.69 0.00	64.34 7.00 0.00	55.97 5.50 0.00	51.58 4.43 0.00
BURROWS___LYONSDAL 23803	41.21 0.00 0.00	37.85 -0.08 0.00	35.61 -0.07 0.00	35.57 -0.07 0.19	36.09 -0.07 0.00	42.73 0.09 0.00	60.25 0.30 0.00	64.06 0.32 0.00	64.63 -0.26 0.00	66.75 -0.27 0.00	67.40 -0.27 0.00	69.78 0.35 0.00	68.23 0.47 0.00	68.40 0.48 0.00	64.37 0.32 0.00	62.52 0.25 0.00	60.82 -0.49 0.00	59.49 -0.12 0.00	57.01 0.00 0.00	57.11 0.00 0.00	63.16 0.13 0.00	57.51 0.17 0.00	50.47 0.00 0.00	47.10 -0.05 0.00
CALPINE BETH_PAGE_GT4 24209	67.05 3.91 -21.93	64.32 3.60 -22.79	46.68 3.35 -7.64	41.68 3.37 -2.47	42.67 3.36 -3.15	65.27 4.39 -18.22	69.03 6.95 -2.13	72.75 8.41 -0.59	74.96 9.08 -0.98	76.27 9.25 -0.01	81.20 9.13 -4.40	78.67 9.23 -0.01	78.14 8.94 -1.44	78.14 8.83 -1.39	77.13 8.33 -4.75	75.12 7.97 -4.88	75.38 8.22 -5.85	75.35 7.75 -8.00	74.65 7.35 -10.29	75.50 7.42 -10.97	79.94 8.13 -8.77	79.96 7.40 -15.22	90.55 5.90 -34.18	75.10 5.09 -22.86

CALPINE_BP_GTI 23823	67.05 3.91 -21.93	64.32 3.60 -22.79	46.68 3.35 -7.64	41.68 3.37 -2.47	42.67 3.36 -3.15	65.27 4.39 -18.22	69.03 6.95 -2.13	72.75 8.41 -0.59	74.96 9.08 -0.98	76.27 9.25 -0.01	81.20 9.13 -4.40	78.67 9.23 -0.01	78.14 8.94 -1.44	78.14 8.83 -1.39	77.13 8.33 -4.75	75.12 7.97 -4.88	75.38 8.22 -5.85	75.35 7.75 -8.00	74.65 7.35 -10.29	75.50 7.42 -10.97	79.94 8.13 -8.77	79.96 7.40 -15.22	90.55 5.90 -34.18	75.10 5.09 -22.86
CALSPAN___DRP 24200	36.47 -4.74 0.00	33.64 -4.29 0.00	31.68 -4.00 0.00	31.78 -3.87 0.19	32.14 -4.01 0.00	38.47 -4.18 0.00	54.25 -5.70 0.00	57.75 -5.99 0.00	57.49 -7.40 0.00	59.38 -7.64 0.00	60.49 -7.17 0.00	61.72 -7.71 0.00	60.57 -7.18 0.00	59.91 -8.01 0.00	56.49 -7.56 0.00	54.68 -7.60 0.00	53.95 -7.36 0.00	52.16 -7.45 0.00	49.99 -7.01 0.00	49.97 -7.14 0.00	54.90 -8.13 0.00	50.63 -6.71 0.00	45.02 -5.45 0.00	41.21 -5.94 0.00
CARR STREET_E__SYR 24060	39.85 -1.36 0.00	36.68 -1.25 0.00	34.50 -1.18 0.00	34.46 -1.18 0.19	34.97 -1.19 0.00	41.50 -1.15 0.00	58.63 -1.32 0.00	62.53 -1.21 0.00	63.40 -1.49 0.00	65.41 -1.61 0.00	66.18 -1.49 0.00	67.90 -1.53 0.00	66.40 -1.36 0.00	66.36 -1.56 0.00	62.51 -1.54 0.00	60.66 -1.62 0.00	59.60 -1.72 0.00	57.88 -1.73 0.00	55.35 -1.65 0.00	55.40 -1.71 0.00	61.21 -1.83 0.00	55.85 -1.49 0.00	49.10 -1.36 0.00	45.64 -1.51 0.00
CARTHAGE___PAPER 23857	40.59 -0.62 0.00	37.21 -0.72 0.00	35.04 -0.64 0.00	34.97 -0.68 0.19	35.51 -0.65 0.00	42.05 -0.60 0.00	59.29 -0.66 0.00	62.85 -0.89 0.00	62.81 -2.08 0.00	64.87 -2.14 0.00	65.64 -2.03 0.00	68.32 -1.11 0.00	67.08 -0.68 0.00	67.38 -0.54 0.00	63.28 -0.77 0.00	61.46 -0.81 0.00	59.10 -2.21 0.00	58.06 -1.55 0.00	55.87 -1.14 0.00	55.80 -1.31 0.00	62.03 -1.01 0.00	56.42 -0.92 0.00	49.51 -0.96 0.00	46.21 -0.94 0.00
CE_DUNWOOD___DRP 24194	43.93 2.72 0.00	40.40 2.47 0.00	37.93 2.25 0.00	37.97 2.26 0.12	38.44 2.28 0.00	45.72 3.07 0.00	65.10 5.16 0.00	70.37 6.63 0.00	72.09 7.20 0.00	74.45 7.44 0.00	75.11 7.44 0.00	77.00 7.57 0.00	75.68 7.25 -0.68	75.19 7.27 0.00	71.07 6.92 -0.11	69.10 6.66 -0.16	69.24 6.81 -1.12	66.27 6.44 -0.22	63.38 6.10 -0.28	63.47 6.17 -0.19	69.84 6.81 0.00	63.53 6.19 0.00	55.26 4.79 0.00	50.97 3.82 0.00
CE_MILLWOOD___DRP 24193	43.81 2.60 0.00	40.28 2.35 0.00	37.82 2.14 0.00	37.87 2.15 0.12	38.33 2.17 0.00	45.59 2.94 0.00	64.92 4.98 0.00	70.11 6.37 0.00	71.83 6.94 0.00	74.19 7.17 0.00	74.84 7.17 0.00	76.72 7.29 0.00	75.41 6.98 -0.68	74.85 6.93 0.00	70.80 6.66 -0.09	68.77 6.35 -0.14	68.97 6.56 -1.09	66.00 6.20 -0.19	63.12 5.87 -0.24	63.21 5.94 -0.17	69.59 6.56 0.00	63.30 5.96 0.00	55.06 4.59 0.00	50.78 3.63 0.00
CE_NYC2_DRP 24202	45.99 4.78 0.00	42.14 4.21 0.00	39.50 3.82 0.00	39.55 3.83 0.12	40.03 3.87 0.00	47.81 5.16 0.00	68.11 8.15 0.00	74.26 10.52 0.00	76.25 11.36 0.00	78.81 11.79 0.00	79.38 11.71 0.00	81.31 11.87 0.00	79.91 11.45 -0.70	79.40 11.48 0.00	78.35 10.89 -3.41	78.00 10.46 -5.26	78.34 10.67 -6.36	76.95 10.19 -7.15	75.61 9.69 -8.91	73.10 9.82 -6.17	73.82 10.78 0.00	67.27 9.92 -0.01	60.68 8.02 -2.19	53.71 6.55 0.00
CE_NYC_DRP 24195	44.34 3.13 0.00	40.74 2.81 0.00	38.25 2.57 0.00	38.30 2.58 0.12	38.76 2.60 0.00	46.15 3.50 0.00	65.70 5.76 0.00	71.20 7.46 0.00	73.00 8.11 0.00	75.60 8.58 0.00	76.20 8.53 0.00	78.04 8.61 0.00	76.72 8.27 -0.70	76.21 8.29 0.00	74.59 7.88 -2.66	73.91 7.54 -4.10	74.26 7.79 -5.16	72.39 7.21 -5.57	70.79 6.84 -6.94	68.82 6.91 -4.80	70.66 7.63 0.00	64.28 6.94 0.00	55.92 5.45 0.00	51.53 4.38 0.00
CH_MIDHUDSON___DRP 24192	43.60 2.39 0.00	40.13 2.20 0.00	37.71 2.03 0.00	37.72 2.01 0.13	38.18 2.02 0.00	45.38 2.73 0.00	64.57 4.62 0.00	69.60 5.86 0.00	71.38 6.49 0.00	73.72 6.70 0.00	74.37 6.70 0.00	76.23 6.80 0.00	74.76 6.50 -0.51	74.37 6.45 0.00	70.26 6.21 0.00	68.19 5.92 0.00	68.15 6.13 -0.71	65.39 5.78 0.00	62.48 5.47 0.00	62.65 5.54 0.00	69.21 6.18 0.00	62.90 5.56 0.00	54.71 4.24 0.00	50.50 3.35 0.00
CH_MISC_IPPS 23765	43.48 2.27 0.00	40.09 2.16 0.00	37.68 2.00 0.00	37.72 2.01 0.12	38.18 2.02 0.00	45.25 2.60 0.00	64.45 4.50 0.00	69.54 5.80 0.00	71.31 6.42 0.00	73.58 6.57 0.00	74.30 6.63 0.00	76.17 6.73 0.00	74.72 6.44 -0.53	74.31 6.38 0.00	70.14 6.08 0.00	68.13 5.85 0.00	68.06 6.01 -0.74	65.27 5.66 0.00	62.37 5.36 0.00	62.53 5.43 0.00	69.09 6.05 0.00	62.73 5.39 0.00	54.55 4.09 0.00	50.36 3.21 0.00
CH_RES_BVR_FALLS 23983	41.00 -0.21 0.00	37.74 -0.19 0.00	35.54 -0.14 0.00	35.51 -0.14 0.19	36.01 -0.14 0.00	42.44 -0.21 0.00	59.59 -0.36 0.00	63.36 -0.38 0.00	64.44 -0.45 0.00	66.55 -0.47 0.00	67.26 -0.41 0.00	69.01 -0.42 0.00	67.35 -0.41 0.00	67.51 -0.41 0.00	63.67 -0.38 0.00	61.90 -0.37 0.00	60.88 -0.43 0.00	59.25 -0.36 0.00	56.66 -0.34 0.00	56.77 -0.34 0.00	62.66 -0.38 0.00	56.94 -0.40 0.00	50.17 -0.30 0.00	46.87 -0.28 0.00
CH_RES_NIAGARA 23895	36.55 -4.66 0.00	33.72 -4.21 0.00	31.61 -4.07 0.00	31.71 -3.94 0.19	32.11 -4.05 0.00	38.30 -4.35 0.00	53.77 -6.17 0.00	57.05 -6.69 0.00	56.52 -8.37 0.00	58.30 -8.71 0.00	59.48 -8.19 0.00	60.54 -8.89 0.00	59.49 -8.27 0.00	59.02 -8.90 0.00	55.66 -8.39 0.00	53.93 -8.34 0.00	53.10 -8.22 0.00	51.56 -8.05 0.00	49.42 -7.58 0.00	49.23 -7.88 0.00	53.90 -9.14 0.00	49.83 -7.51 0.00	44.92 -5.55 0.00	41.11 -6.04 0.00
CH_RES_SYRACUSE 23985	39.97 -1.24 0.00	36.79 -1.14 0.00	34.57 -1.11 0.00	34.54 -1.11 0.19	35.07 -1.08 0.00	41.63 -1.02 0.00	58.93 -1.02 0.00	62.91 -0.83 0.00	63.79 -1.10 0.00	65.74 -1.27 0.00	66.52 -1.15 0.00	68.25 -1.18 0.00	66.80 -0.95 0.00	66.70 -1.22 0.00	62.83 -1.22 0.00	60.97 -1.31 0.00	59.96 -1.35 0.00	58.18 -1.43 0.00	55.58 -1.43 0.00	55.68 -1.43 0.00	61.52 -1.51 0.00	56.14 -1.20 0.00	49.31 -1.16 0.00	45.83 -1.32 0.00
CORNELL____ 23752	37.79 -3.42 0.00	34.78 -3.15 0.00	32.68 -3.00 0.00	32.64 -3.01 0.18	33.16 -3.00 0.00	39.49 -3.16 0.00	56.35 -3.60 0.00	60.11 -3.63 0.00	59.70 -5.19 0.00	61.72 -5.29 0.00	62.52 -5.14 0.00	64.08 -5.35 0.00	62.67 -5.08 0.00	62.35 -5.57 0.00	58.80 -5.25 0.00	56.86 -5.42 0.00	56.77 -4.54 0.00	55.14 -4.47 0.00	52.67 -4.33 0.00	52.77 -4.34 0.00	58.43 -4.60 0.00	53.33 -4.01 0.00	47.64 -2.83 0.00	44.13 -3.02 0.00
COXSACKIE___GT 23611	43.31 2.10 0.00	39.87 1.93 0.00	37.46 1.78 0.00	37.50 1.79 0.13	37.93 1.77 0.00	45.08 2.43 0.00	64.03 4.08 0.00	68.58 4.84 0.00	70.28 5.39 0.00	72.58 5.56 0.00	73.21 5.55 0.00	75.12 5.69 0.00	73.39 5.42 -0.22	73.29 5.37 0.00	69.17 5.12 0.00	67.13 4.86 0.00	66.71 5.09 -0.31	64.26 4.65 0.00	61.40 4.39 0.00	61.56 4.45 0.00	68.14 5.11 0.00	61.81 4.47 0.00	53.80 3.33 0.00	49.84 2.69 0.00
CRESCENT___HYD 24018	42.40 1.20 0.00	39.03 1.10 0.00	36.68 1.00 0.00	36.67 0.97 0.13	37.13 0.98 0.00	44.14 1.49 0.00	62.65 2.70 0.00	67.12 3.38 0.00	68.85 3.96 0.00	71.04 4.02 0.00	71.39 3.72 0.00	73.11 3.68 0.00	71.18 3.39 -0.04	71.38 3.46 0.00	67.38 3.33 0.00	65.45 3.18 0.00	64.86 3.49 -0.05	62.95 3.34 0.00	60.14 3.14 0.00	60.25 3.14 0.00	66.69 3.66 0.00	60.61 3.27 0.00	52.74 2.27 0.00	49.04 1.89 0.00

CRUCIBLE_METL_DRP 24180	39.97 -1.24 0.00	36.79 -1.14 0.00	34.57 -1.11 0.00	34.54 -1.11 0.19	35.07 -1.08 0.00	41.63 -1.02 0.00	58.93 -1.02 0.00	62.91 -0.83 0.00	63.79 -1.10 0.00	65.74 -1.27 0.00	66.52 -1.15 0.00	68.25 -1.18 0.00	66.80 -0.95 0.00	66.70 -1.22 0.00	62.83 -1.22 0.00	60.97 -1.31 0.00	59.96 -1.35 0.00	58.18 -1.43 0.00	55.58 -1.43 0.00	55.68 -1.43 0.00	61.52 -1.51 0.00	56.14 -1.20 0.00	49.31 -1.16 0.00	45.83 -1.32 0.00
CSC___481_PGEN 24222	68.17 5.03 -21.93	65.31 4.59 -22.79	47.68 4.35 -7.65	42.65 4.34 -2.47	43.65 4.34 -3.16	66.37 5.50 -18.22	70.41 8.33 -2.13	73.38 9.05 -0.59	74.63 8.76 -0.98	75.07 8.04 -0.01	79.85 7.78 -4.40	77.22 7.78 -0.01	76.85 7.66 -1.44	76.85 7.54 -1.39	75.98 7.17 -4.75	74.07 6.91 -4.88	74.34 7.17 -5.85	74.34 6.74 -8.00	73.69 6.38 -10.29	74.48 6.40 -10.97	79.12 7.31 -8.77	79.73 7.17 -15.22	90.96 6.31 -34.18	76.09 6.08 -22.86
DANSKAMMER___1 23586	43.48 2.27 0.00	40.09 2.16 0.00	37.68 2.00 0.00	37.72 2.01 0.12	38.18 2.02 0.00	45.25 2.60 0.00	64.45 4.50 0.00	69.54 5.80 0.00	71.31 6.42 0.00	73.58 6.57 0.00	74.30 6.63 0.00	76.17 6.73 0.00	74.72 6.44 -0.53	74.31 6.38 0.00	70.14 6.08 0.00	68.13 5.85 0.00	68.06 6.01 -0.74	65.27 5.66 0.00	62.37 5.36 0.00	62.53 5.43 0.00	69.09 6.05 0.00	62.73 5.39 0.00	54.55 4.09 0.00	50.36 3.21 0.00
DANSKAMMER___2 23589	43.48 2.27 0.00	40.09 2.16 0.00	37.68 2.00 0.00	37.72 2.01 0.12	38.18 2.02 0.00	45.25 2.60 0.00	64.45 4.50 0.00	69.54 5.80 0.00	71.31 6.42 0.00	73.58 6.57 0.00	74.30 6.63 0.00	76.17 6.73 0.00	74.72 6.44 -0.53	74.31 6.38 0.00	70.14 6.08 0.00	68.13 5.85 0.00	68.06 6.01 -0.74	65.27 5.66 0.00	62.37 5.36 0.00	62.53 5.43 0.00	69.09 6.05 0.00	62.73 5.39 0.00	54.55 4.09 0.00	50.36 3.21 0.00
DANSKAMMER___3 23590	43.31 2.10 0.00	40.02 2.09 0.00	37.61 1.93 0.00	37.65 1.94 0.12	38.11 1.95 0.00	45.08 2.43 0.00	64.21 4.26 0.00	69.28 5.55 0.00	71.05 6.16 0.00	73.31 6.30 0.00	74.03 6.36 0.00	75.89 6.46 0.00	74.45 6.17 -0.53	74.03 6.11 0.00	69.88 5.83 0.00	67.88 5.60 0.00	67.82 5.76 -0.74	65.03 5.42 0.00	62.14 5.13 0.00	62.36 5.25 0.00	68.83 5.80 0.00	62.50 5.16 0.00	54.40 3.94 0.00	50.17 3.02 0.00
DANSKAMMER___4 23591	43.48 2.27 0.00	40.09 2.16 0.00	37.68 2.00 0.00	37.72 2.01 0.12	38.18 2.02 0.00	45.25 2.60 0.00	64.45 4.50 0.00	69.54 5.80 0.00	71.31 6.42 0.00	73.58 6.57 0.00	74.30 6.63 0.00	76.17 6.73 0.00	74.72 6.44 -0.53	74.31 6.38 0.00	70.14 6.08 0.00	68.13 5.85 0.00	68.06 6.01 -0.74	65.27 5.66 0.00	62.37 5.36 0.00	62.53 5.43 0.00	69.09 6.05 0.00	62.73 5.39 0.00	54.55 4.09 0.00	50.36 3.21 0.00
DANSKAMMER___DIESEL 23592	43.48 2.27 0.00	40.09 2.16 0.00	37.68 2.00 0.00	37.72 2.01 0.12	38.18 2.02 0.00	45.25 2.60 0.00	64.45 4.50 0.00	69.54 5.80 0.00	71.31 6.42 0.00	73.58 6.57 0.00	74.30 6.63 0.00	76.17 6.73 0.00	74.72 6.44 -0.53	74.31 6.38 0.00	70.14 6.08 0.00	68.13 5.85 0.00	68.06 6.01 -0.74	65.27 5.66 0.00	62.37 5.36 0.00	62.53 5.43 0.00	69.09 6.05 0.00	62.73 5.39 0.00	54.55 4.09 0.00	50.36 3.21 0.00
DASHVILLE___HYD 23610	43.64 2.43 0.00	40.17 2.24 0.00	37.75 2.07 0.00	37.79 2.08 0.12	38.26 2.10 0.00	45.42 2.77 0.00	64.75 4.80 0.00	69.86 6.12 0.00	71.64 6.75 0.00	73.98 6.97 0.00	74.70 7.04 0.00	76.65 7.22 0.00	74.95 6.84 -0.35	74.78 6.86 0.00	70.58 6.53 0.00	68.56 6.29 0.00	68.24 6.44 -0.49	65.63 6.02 0.00	62.71 5.70 0.00	62.93 5.83 0.00	69.47 6.43 0.00	63.07 5.73 0.00	54.86 4.39 0.00	50.54 3.39 0.00
DOGLEVILLE___HYD 23807	42.65 1.44 0.00	39.26 1.33 0.00	36.93 1.25 0.00	36.90 1.25 0.20	37.46 1.30 0.00	44.35 1.71 0.00	62.89 2.94 0.00	67.31 3.57 0.00	68.39 3.50 0.00	70.57 3.55 0.00	71.25 3.59 0.00	73.39 3.96 0.00	71.55 3.79 0.00	71.59 3.67 0.00	67.38 3.33 0.00	65.51 3.24 0.00	64.19 2.88 0.00	62.53 2.92 0.00	59.80 2.79 0.00	59.97 2.86 0.00	66.31 3.28 0.00	60.27 2.92 0.00	52.74 2.27 0.00	48.99 1.84 0.00
DUNKIRK___1 23563	35.23 -5.98 0.00	32.62 -5.31 0.00	31.08 -4.60 0.00	31.10 -4.55 0.19	31.42 -4.74 0.00	37.70 -4.95 0.00	53.65 -6.29 0.00	57.30 -6.44 0.00	57.43 -7.46 0.00	59.38 -7.64 0.00	60.36 -7.31 0.00	61.79 -7.64 0.00	60.50 -7.25 0.00	59.57 -8.35 0.00	56.11 -7.94 0.00	54.37 -7.91 0.00	53.89 -7.42 0.00	51.68 -7.93 0.00	49.42 -7.58 0.00	49.74 -7.37 0.00	54.90 -8.13 0.00	50.46 -6.88 0.00	43.96 -6.51 0.00	40.17 -6.98 0.00
DUNKIRK___2 23564	35.23 -5.98 0.00	32.62 -5.31 0.00	31.08 -4.60 0.00	31.10 -4.55 0.19	31.42 -4.74 0.00	37.70 -4.95 0.00	53.65 -6.29 0.00	57.30 -6.44 0.00	57.43 -7.46 0.00	59.38 -7.64 0.00	60.36 -7.31 0.00	61.79 -7.64 0.00	60.50 -7.25 0.00	59.57 -8.35 0.00	56.11 -7.94 0.00	54.37 -7.91 0.00	53.89 -7.42 0.00	51.68 -7.93 0.00	49.42 -7.58 0.00	49.74 -7.37 0.00	54.90 -8.13 0.00	50.46 -6.88 0.00	43.96 -6.51 0.00	40.17 -6.98 0.00
DUNKIRK___3 23565	35.60 -5.60 0.00	32.96 -4.97 0.00	31.29 -4.39 0.00	31.32 -4.34 0.19	31.64 -4.52 0.00	37.96 -4.69 0.00	53.95 -5.99 0.00	57.56 -6.18 0.00	57.62 -7.27 0.00	59.58 -7.44 0.00	60.56 -7.10 0.00	62.00 -7.43 0.00	60.71 -7.05 0.00	59.84 -8.08 0.00	56.36 -7.69 0.00	54.61 -7.66 0.00	54.08 -7.23 0.00	51.98 -7.63 0.00	49.71 -7.30 0.00	49.97 -7.14 0.00	55.09 -7.94 0.00	50.69 -6.65 0.00	44.31 -6.16 0.00	40.55 -6.60 0.00
DUNKIRK___4 23566	35.60 -5.60 0.00	32.96 -4.97 0.00	31.29 -4.39 0.00	31.32 -4.34 0.19	31.64 -4.52 0.00	37.96 -4.69 0.00	53.95 -5.99 0.00	57.56 -6.18 0.00	57.62 -7.27 0.00	59.58 -7.44 0.00	60.56 -7.10 0.00	62.00 -7.43 0.00	60.71 -7.05 0.00	59.84 -8.08 0.00	56.36 -7.69 0.00	54.61 -7.66 0.00	54.08 -7.23 0.00	51.98 -7.63 0.00	49.71 -7.30 0.00	49.97 -7.14 0.00	55.09 -7.94 0.00	50.69 -6.65 0.00	44.31 -6.16 0.00	40.55 -6.60 0.00
EAST HAMPTON___GT 23717	69.65 6.51 -21.93	66.67 5.96 -22.79	48.93 5.60 -7.65	43.90 5.59 -2.47	44.95 5.64 -3.16	67.95 7.08 -18.22	72.87 10.79 -2.13	76.51 12.17 -0.59	78.14 12.26 -0.98	78.82 11.79 -0.01	83.77 11.71 -4.40	81.24 11.80 -0.01	80.85 11.65 -1.44	80.78 11.48 -1.39	79.63 10.82 -4.75	77.55 10.40 -4.88	77.83 10.67 -5.85	77.62 10.01 -8.00	76.82 9.52 -10.29	77.62 9.54 -10.97	82.65 10.84 -8.77	82.71 10.15 -15.22	93.33 8.68 -34.18	77.93 7.92 -22.86
EAST RIVER___6 23660	45.74 4.53 0.00	41.69 3.76 0.00	38.96 3.28 0.00	38.98 3.26 0.12	39.16 3.00 0.00	47.00 4.35 0.00	65.82 5.88 0.00	71.64 7.90 0.00	73.52 8.63 0.00	74.26 7.24 0.00	75.38 7.71 0.00	77.90 8.47 0.00	76.24 7.79 -0.70	75.67 7.74 0.00	74.02 7.24 -2.73	73.95 7.47 -4.20	73.45 6.87 -5.27	73.13 7.81 -5.72	71.42 7.30 -7.12	69.35 7.31 -4.93	71.04 8.01 0.00	64.62 7.28 0.00	56.17 5.70 0.00	51.63 4.48 0.00
EAST RIVER___7 23524	45.74 4.53 0.00	41.69 3.76 0.00	38.96 3.28 0.00	38.98 3.26 0.12	39.16 3.00 0.00	47.00 4.35 0.00	65.82 5.88 0.00	71.64 7.90 0.00	73.52 8.63 0.00	74.26 7.24 0.00	75.38 7.71 0.00	77.90 8.47 0.00	76.24 7.79 -0.70	75.67 7.74 0.00	74.02 7.24 -2.73	73.95 7.47 -4.20	73.45 6.87 -5.27	73.13 7.81 -5.72	71.42 7.30 -7.12	69.35 7.31 -4.93	71.04 8.01 0.00	64.62 7.28 0.00	56.17 5.70 0.00	51.63 4.48 0.00

EAST_HAMPTON___DIESEL 23722	69.65 6.51 -21.93	66.67 5.96 -22.79	48.93 5.60 -7.65	43.90 5.59 -2.47	44.95 5.64 -3.16	67.95 7.08 -18.22	72.87 10.79 -2.13	76.51 12.17 -0.59	78.14 12.26 -0.98	78.82 11.79 -0.01	83.77 11.71 -4.40	81.24 11.80 -0.01	80.85 11.65 -1.44	80.78 11.48 -1.39	79.63 10.82 -4.75	77.55 10.40 -4.88	77.83 10.67 -5.85	77.62 10.01 -8.00	76.82 9.52 -10.29	77.62 9.54 -10.97	82.65 10.84 -8.77	82.71 10.15 -15.22	93.33 8.68 -34.18	77.93 7.92 -22.86
EAST_RIVER___1 323558	44.18 2.97 0.00	40.62 2.69 0.00	38.14 2.46 0.00	38.15 2.44 0.12	38.62 2.46 0.00	45.98 3.33 0.00	65.40 5.46 0.00	70.81 7.07 0.00	72.62 7.72 0.00	75.19 8.18 0.00	75.86 8.19 0.00	77.70 8.26 0.00	76.38 7.93 -0.70	75.87 7.95 0.00	74.27 7.56 -2.66	73.60 7.22 -4.10	73.96 7.48 -5.16	72.09 6.91 -5.57	70.56 6.61 -6.94	68.65 6.74 -4.80	70.41 7.38 0.00	64.05 6.71 0.00	55.71 5.25 0.00	51.39 4.24 0.00
EAST_RIVER___2 323559	45.74 4.53 0.00	41.69 3.76 0.00	38.96 3.28 0.00	38.98 3.26 0.12	39.16 3.00 0.00	47.00 4.35 0.00	65.82 5.88 0.00	71.64 7.90 0.00	73.52 8.63 0.00	74.26 7.24 0.00	75.38 7.71 0.00	77.90 8.47 0.00	76.24 7.79 -0.70	75.67 7.74 0.00	74.02 7.24 -2.73	73.95 7.47 -4.20	73.45 6.87 -5.27	73.13 7.81 -5.72	71.42 7.30 -7.12	69.35 7.31 -4.93	71.04 8.01 0.00	64.62 7.28 0.00	56.17 5.70 0.00	51.63 4.48 0.00
ELEC_TRO_TEK 24086	66.39 3.26 -21.93	63.71 3.00 -22.79	46.11 2.78 -7.64	41.07 2.76 -2.47	42.09 2.78 -3.15	64.54 3.67 -18.22	68.01 5.93 -2.13	71.73 7.39 -0.59	74.05 8.18 -0.98	75.47 8.44 -0.01	80.39 8.32 -4.40	77.91 8.47 -0.01	77.25 8.06 -1.44	77.32 8.01 -1.39	76.30 7.49 -4.75	74.31 7.16 -4.88	74.52 7.36 -5.85	74.58 6.97 -8.00	73.91 6.61 -10.29	74.82 6.74 -10.97	79.25 7.44 -8.77	79.27 6.71 -15.22	89.95 5.30 -34.18	74.39 4.38 -22.86
E_CANADA_CAP_HY 24051	41.58 0.37 0.00	38.23 0.30 0.00	35.97 0.29 0.00	35.98 0.29 0.15	36.41 0.25 0.00	43.25 0.60 0.00	61.15 1.20 0.00	65.27 1.53 0.00	66.58 1.69 0.00	68.69 1.68 0.00	69.43 1.76 0.00	71.44 2.01 0.00	69.58 1.83 0.00	69.69 1.77 0.00	65.72 1.67 0.00	63.77 1.49 0.00	62.72 1.41 0.00	61.04 1.43 0.00	58.32 1.31 0.00	58.42 1.31 0.00	64.49 1.45 0.00	58.66 1.32 0.00	51.27 0.81 0.00	47.86 0.71 0.00
E_CANADA_MHWK_HY 24050	42.65 1.44 0.00	39.26 1.33 0.00	36.93 1.25 0.00	36.90 1.25 0.20	37.46 1.30 0.00	44.35 1.71 0.00	62.89 2.94 0.00	67.31 3.57 0.00	68.39 3.50 0.00	70.57 3.55 0.00	71.25 3.59 0.00	73.39 3.96 0.00	71.55 3.79 0.00	71.59 3.67 0.00	67.38 3.33 0.00	65.51 3.24 0.00	64.19 2.88 0.00	62.53 2.92 0.00	59.80 2.79 0.00	59.97 2.86 0.00	66.31 3.28 0.00	60.27 2.92 0.00	52.74 2.27 0.00	48.99 1.84 0.00
E_FISHKILL___LBMP 23776	43.60 2.39 0.00	40.09 2.16 0.00	37.68 2.00 0.00	37.69 1.97 0.12	38.15 1.99 0.00	45.38 2.73 0.00	64.51 4.56 0.00	69.54 5.80 0.00	71.31 6.42 0.00	73.65 6.63 0.00	74.23 6.56 0.00	76.10 6.67 0.00	74.81 6.37 -0.69	74.31 6.38 0.00	70.14 6.08 0.00	68.13 5.85 0.00	68.34 6.07 -0.96	65.33 5.72 0.00	62.42 5.42 0.00	62.59 5.48 0.00	69.09 6.05 0.00	62.85 5.50 0.00	54.66 4.19 0.00	50.50 3.35 0.00
FAR ROCKAWAY___4 23548	67.10 3.96 -21.93	64.32 3.60 -22.79	46.68 3.35 -7.64	41.64 3.33 -2.47	42.64 3.33 -3.15	65.27 4.39 -18.22	69.15 7.07 -2.13	73.06 8.73 -0.59	75.47 9.60 -0.98	76.88 9.85 -0.01	81.88 9.81 -4.40	79.37 9.93 -0.01	79.02 9.82 -1.44	78.95 9.64 -1.39	77.77 8.97 -4.75	75.69 8.53 -4.88	76.00 8.83 -5.85	76.01 8.40 -8.00	75.28 7.98 -10.29	76.25 8.17 -10.97	80.89 9.08 -8.77	80.76 8.20 -15.22	91.11 6.46 -34.18	75.38 5.38 -22.86
FENNER___WINDPWR 24204	41.04 -0.16 0.00	37.70 -0.23 0.00	35.50 -0.18 0.00	35.43 -0.22 0.19	35.98 -0.18 0.00	42.65 0.00 0.00	60.25 0.30 0.00	64.18 0.45 0.00	64.83 -0.06 0.00	66.95 -0.07 0.00	67.67 0.00 0.00	69.92 0.49 0.00	68.23 0.47 0.00	68.26 0.34 0.00	64.31 0.26 0.00	62.40 0.12 0.00	60.88 -0.43 0.00	59.49 -0.12 0.00	56.95 -0.06 0.00	57.05 -0.06 0.00	63.10 0.06 0.00	57.46 0.11 0.00	50.47 0.00 0.00	46.96 -0.19 0.00
FIBERTEK___ENERGY 23856	39.97 -1.24 0.00	36.79 -1.14 0.00	34.57 -1.11 0.00	34.54 -1.11 0.19	35.07 -1.08 0.00	41.63 -1.02 0.00	58.93 -1.02 0.00	62.91 -0.83 0.00	63.79 -1.10 0.00	65.74 -1.27 0.00	66.52 -1.15 0.00	68.25 -1.18 0.00	66.80 -0.95 0.00	66.70 -1.22 0.00	62.83 -1.22 0.00	60.97 -1.31 0.00	59.96 -1.35 0.00	58.18 -1.43 0.00	55.58 -1.43 0.00	55.68 -1.43 0.00	61.52 -1.51 0.00	56.14 -1.20 0.00	49.31 -1.16 0.00	45.83 -1.32 0.00
FITZPATRICK___ 23598	39.19 -2.02 0.00	36.07 -1.86 0.00	33.90 -1.78 0.00	33.89 -1.76 0.20	34.39 -1.77 0.00	40.73 -1.92 0.00	57.43 -2.52 0.00	61.25 -2.49 0.00	62.10 -2.79 0.00	64.13 -2.88 0.00	64.82 -2.84 0.00	66.51 -2.92 0.00	64.97 -2.78 0.00	65.00 -2.92 0.00	61.23 -2.82 0.00	59.47 -2.80 0.00	58.49 -2.82 0.00	56.81 -2.80 0.00	54.33 -2.68 0.00	54.43 -2.68 0.00	60.07 -2.96 0.00	54.76 -2.58 0.00	48.25 -2.22 0.00	44.79 -2.36 0.00
FORT ORANGE___ 23900	42.73 1.52 0.00	39.37 1.44 0.00	37.00 1.32 0.00	37.03 1.33 0.13	37.50 1.34 0.00	44.53 1.88 0.00	63.13 3.18 0.00	67.63 3.89 0.00	69.24 4.35 0.00	71.50 4.49 0.00	71.93 4.26 0.00	73.74 4.30 0.00	71.82 4.00 -0.07	72.00 4.08 0.00	67.96 3.91 0.00	66.01 3.74 0.00	65.33 3.92 -0.10	63.36 3.76 0.00	60.54 3.53 0.00	60.65 3.54 0.00	67.07 4.03 0.00	60.95 3.61 0.00	53.14 2.67 0.00	49.37 2.22 0.00
FORT_DRUM_COGEN 23780	40.55 -0.66 0.00	37.21 -0.72 0.00	35.04 -0.64 0.00	34.93 -0.72 0.19	35.51 -0.65 0.00	42.05 -0.60 0.00	59.41 -0.54 0.00	63.04 -0.70 0.00	62.88 -2.01 0.00	64.94 -2.08 0.00	65.70 -1.96 0.00	68.60 -0.83 0.00	67.28 -0.47 0.00	67.51 -0.41 0.00	63.35 -0.70 0.00	61.53 -0.75 0.00	59.04 -2.27 0.00	58.12 -1.49 0.00	55.92 -1.08 0.00	55.85 -1.26 0.00	62.09 -0.95 0.00	56.54 -0.80 0.00	49.51 -0.96 0.00	46.21 -0.94 0.00
FPL_FAR_ROCK_GT1 24212	67.10 3.96 -21.93	64.32 3.60 -22.79	46.68 3.35 -7.64	41.64 3.33 -2.47	42.64 3.33 -3.15	65.27 4.39 -18.22	69.15 7.07 -2.13	73.06 8.73 -0.59	75.47 9.60 -0.98	76.88 9.85 -0.01	81.88 9.81 -4.40	79.37 9.93 -0.01	79.02 9.82 -1.44	78.95 9.64 -1.39	77.77 8.97 -4.75	75.69 8.53 -4.88	76.00 8.83 -5.85	76.01 8.40 -8.00	75.28 7.98 -10.29	76.25 8.17 -10.97	80.89 9.08 -8.77	80.76 8.20 -15.22	91.11 6.46 -34.18	75.38 5.38 -22.86
FPL_FAR_ROCK_GT2 23815	67.10 3.96 -21.93	64.32 3.60 -22.79	46.68 3.35 -7.64	41.64 3.33 -2.47	42.64 3.33 -3.15	65.27 4.39 -18.22	69.15 7.07 -2.13	73.06 8.73 -0.59	75.47 9.60 -0.98	76.88 9.85 -0.01	81.88 9.81 -4.40	79.37 9.93 -0.01	79.02 9.82 -1.44	78.95 9.64 -1.39	77.77 8.97 -4.75	75.69 8.53 -4.88	76.00 8.83 -5.85	76.01 8.40 -8.00	75.28 7.98 -10.29	76.25 8.17 -10.97	80.89 9.08 -8.77	80.76 8.20 -15.22	91.11 6.46 -34.18	75.38 5.38 -22.86
FRANKLIN_FALL_HYD 24054	40.10 -1.11 0.00	36.87 -1.06 0.00	34.75 -0.93 0.00	34.69 -0.97 0.18	35.18 -0.98 0.00	41.16 -1.49 0.00	57.19 -2.76 0.00	60.11 -3.63 0.00	61.06 -3.83 0.00	63.12 -3.89 0.00	64.08 -3.59 0.00	65.13 -4.30 0.00	64.03 -3.73 0.00	64.59 -3.33 0.00	60.85 -3.20 0.00	59.29 -2.99 0.00	58.31 -3.00 0.00	56.81 -2.80 0.00	54.38 -2.62 0.00	54.48 -2.63 0.00	60.26 -2.77 0.00	54.53 -2.81 0.00	48.34 -2.12 0.00	45.45 -1.70 0.00



FREEPORT_EQUS_GT1 23764	67.10 3.96 -21.93	64.36 3.64 -22.79	46.71 3.39 -7.64	41.68 3.37 -2.47	42.71 3.40 -3.15	65.31 4.44 -18.22	69.15 7.07 -2.13	73.00 8.67 -0.59	75.34 9.47 -0.98	76.67 9.65 -0.01	81.41 9.34 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.51 8.71 -4.75	75.50 8.34 -4.88	75.75 8.58 -5.85	75.71 8.11 -8.00	74.94 7.64 -10.29	75.79 7.71 -10.97	80.13 8.32 -8.77	80.13 7.57 -15.22	90.65 6.01 -34.18	75.20 5.19 -22.86
FULTON COGEN____ 23766	39.68 -1.52 0.00	36.49 -1.44 0.00	34.32 -1.36 0.00	34.28 -1.36 0.19	34.78 -1.37 0.00	41.28 -1.36 0.00	58.39 -1.56 0.00	62.27 -1.47 0.00	63.20 -1.69 0.00	65.21 -1.81 0.00	65.97 -1.69 0.00	67.69 -1.74 0.00	66.19 -1.56 0.00	66.16 -1.77 0.00	62.32 -1.73 0.00	60.47 -1.81 0.00	59.41 -1.90 0.00	57.64 -1.97 0.00	55.18 -1.82 0.00	55.22 -1.88 0.00	61.02 -2.02 0.00	55.68 -1.66 0.00	48.90 -1.56 0.00	45.40 -1.74 0.00
Freeport____CT2 23818	67.10 3.96 -21.93	64.36 3.64 -22.79	46.71 3.39 -7.64	41.68 3.37 -2.47	42.71 3.40 -3.15	65.31 4.44 -18.22	69.15 7.07 -2.13	73.00 8.67 -0.59	75.34 9.47 -0.98	76.67 9.65 -0.01	81.41 9.34 -4.40	78.95 9.51 -0.01	78.34 9.15 -1.44	78.34 9.03 -1.39	77.51 8.71 -4.75	75.50 8.34 -4.88	75.75 8.58 -5.85	75.71 8.11 -8.00	74.94 7.64 -10.29	75.79 7.71 -10.97	80.13 8.32 -8.77	80.13 7.57 -15.22	90.65 6.01 -34.18	75.20 5.19 -22.86
G.F.CEMENT____DRP 24184	42.40 1.20 0.00	38.99 1.06 0.00	36.64 0.96 0.00	36.67 0.97 0.14	37.10 0.94 0.00	44.23 1.58 0.00	63.01 3.06 0.00	67.56 3.82 0.00	69.43 4.54 0.00	71.71 4.69 0.00	72.00 4.33 0.00	73.60 4.17 0.00	71.60 3.79 -0.06	71.86 3.94 0.00	67.83 3.78 0.00	65.89 3.61 0.00	65.38 3.99 -0.08	63.36 3.76 0.00	60.48 3.48 0.00	60.59 3.48 0.00	67.26 4.22 0.00	61.07 3.73 0.00	52.99 2.52 0.00	49.22 2.07 0.00
GARDENVILLE____LBMP 24039	36.39 -4.82 0.00	33.57 -4.36 0.00	31.65 -4.03 0.00	31.71 -3.94 0.19	32.07 -4.09 0.00	38.38 -4.26 0.00	54.19 -5.76 0.00	57.68 -6.06 0.00	57.43 -7.46 0.00	59.31 -7.71 0.00	60.36 -7.31 0.00	61.65 -7.78 0.00	60.50 -7.25 0.00	59.84 -8.08 0.00	56.43 -7.62 0.00	54.61 -7.66 0.00	53.89 -7.42 0.00	52.10 -7.51 0.00	49.94 -7.07 0.00	49.91 -7.20 0.00	54.84 -8.19 0.00	50.52 -6.82 0.00	44.97 -5.50 0.00	41.11 -6.04 0.00
GENERAL____MILLS 23808	36.47 -4.74 0.00	33.64 -4.29 0.00	31.68 -4.00 0.00	31.78 -3.87 0.19	32.14 -4.01 0.00	38.47 -4.18 0.00	54.25 -5.70 0.00	57.75 -5.99 0.00	57.49 -7.40 0.00	59.38 -7.64 0.00	60.49 -7.17 0.00	61.72 -7.71 0.00	60.57 -7.18 0.00	59.91 -8.01 0.00	56.49 -7.56 0.00	54.68 -7.60 0.00	53.95 -7.36 0.00	52.16 -7.45 0.00	49.99 -7.01 0.00	49.97 -7.14 0.00	54.90 -8.13 0.00	50.63 -6.71 0.00	45.02 -5.45 0.00	41.21 -5.94 0.00
GE_PLASTICS____DRP 24183	42.32 1.11 0.00	38.99 1.06 0.00	36.64 0.96 0.00	36.68 0.97 0.13	37.13 0.98 0.00	44.01 1.36 0.00	62.05 2.10 0.00	66.16 2.42 0.00	67.55 2.66 0.00	69.76 2.75 0.00	70.17 2.50 0.00	71.93 2.50 0.00	70.06 2.30 0.00	70.30 2.38 0.00	66.36 2.31 0.00	64.45 2.18 0.00	63.70 2.39 0.00	61.87 2.27 0.00	59.12 2.11 0.00	59.22 2.11 0.00	65.49 2.46 0.00	59.58 2.24 0.00	52.13 1.67 0.00	48.61 1.46 0.00
GILBOA____1 23756	42.12 0.91 0.00	39.03 1.10 0.00	36.71 1.03 0.00	36.74 1.04 0.13	37.21 1.05 0.00	43.80 1.15 0.00	62.05 2.10 0.00	66.29 2.55 0.00	67.75 2.86 0.00	69.96 2.95 0.00	70.58 2.91 0.00	72.49 3.05 0.00	70.54 2.91 0.13	70.84 2.92 0.00	66.80 2.75 0.00	64.89 2.62 0.00	63.96 2.82 0.18	62.23 2.62 0.00	59.46 2.45 0.00	59.62 2.51 0.00	65.87 2.84 0.00	59.92 2.58 0.00	52.33 1.87 0.00	48.56 1.41 0.00
GILBOA____2 23757	42.12 0.91 0.00	38.88 0.95 0.00	36.57 0.89 0.00	36.57 0.86 0.13	37.03 0.87 0.00	43.80 1.15 0.00	62.05 2.10 0.00	66.10 2.36 0.00	67.55 2.66 0.00	69.76 2.75 0.00	70.37 2.71 0.00	72.49 3.05 0.00	70.54 2.91 0.13	70.84 2.92 0.00	66.80 2.75 0.00	64.89 2.62 0.00	63.96 2.82 0.18	62.23 2.62 0.00	59.46 2.45 0.00	59.62 2.51 0.00	65.87 2.84 0.00	59.92 2.58 0.00	52.33 1.87 0.00	48.56 1.41 0.00
GILBOA____3 23758	42.12 0.91 0.00	38.88 0.95 0.00	36.57 0.89 0.00	36.57 0.86 0.13	37.03 0.87 0.00	43.80 1.15 0.00	62.05 2.10 0.00	66.29 2.55 0.00	67.75 2.86 0.00	69.96 2.95 0.00	70.58 2.91 0.00	72.49 3.05 0.00	70.54 2.91 0.13	70.84 2.92 0.00	66.80 2.75 0.00	64.89 2.62 0.00	63.96 2.82 0.18	62.23 2.62 0.00	59.46 2.45 0.00	59.62 2.51 0.00	65.87 2.84 0.00	59.92 2.58 0.00	52.33 1.87 0.00	48.56 1.41 0.00
GILBOA____4 23759	42.12 0.91 0.00	38.88 0.95 0.00	36.57 0.89 0.00	36.57 0.86 0.13	37.03 0.87 0.00	43.80 1.15 0.00	62.05 2.10 0.00	66.29 2.55 0.00	67.75 2.86 0.00	69.96 2.95 0.00	70.58 2.91 0.00	72.49 3.05 0.00	70.54 2.91 0.13	70.84 2.92 0.00	66.80 2.75 0.00	64.89 2.62 0.00	63.96 2.82 0.18	62.23 2.62 0.00	59.46 2.45 0.00	59.62 2.51 0.00	65.87 2.84 0.00	59.92 2.58 0.00	52.33 1.87 0.00	48.56 1.41 0.00
GILBOA____ 23599	42.12 0.91 0.00	38.88 0.95 0.00	36.57 0.89 0.00	36.57 0.86 0.13	37.03 0.87 0.00	43.80 1.15 0.00	62.05 2.10 0.00	66.29 2.55 0.00	67.75 2.86 0.00	69.96 2.95 0.00	70.58 2.91 0.00	72.49 3.05 0.00	70.54 2.91 0.13	70.84 2.92 0.00	66.80 2.75 0.00	64.89 2.62 0.00	63.96 2.82 0.18	62.23 2.62 0.00	59.46 2.45 0.00	59.62 2.51 0.00	65.87 2.84 0.00	59.92 2.58 0.00	52.33 1.87 0.00	48.56 1.41 0.00
GINNA____ 23603	35.93 -5.27 0.00	32.96 -4.97 0.00	30.93 -4.75 0.00	30.99 -4.66 0.19	31.46 -4.70 0.00	37.40 -5.25 0.00	52.76 -7.19 0.00	56.47 -7.27 0.00	56.84 -8.05 0.00	58.84 -8.18 0.00	59.75 -7.92 0.00	61.03 -8.40 0.00	59.69 -8.06 0.00	59.50 -8.42 0.00	56.11 -7.94 0.00	54.37 -7.91 0.00	53.28 -8.03 0.00	51.86 -7.75 0.00	49.54 -7.47 0.00	49.40 -7.71 0.00	54.34 -8.70 0.00	49.83 -7.51 0.00	44.36 -6.11 0.00	40.78 -6.37 0.00
GLEN PARK____ 23778	40.51 -0.70 0.00	37.17 -0.76 0.00	34.97 -0.71 0.00	34.89 -0.75 0.19	35.44 -0.72 0.00	42.05 -0.60 0.00	59.41 -0.54 0.00	63.10 -0.64 0.00	62.94 -1.95 0.00	65.00 -2.01 0.00	65.70 -1.96 0.00	68.74 -0.69 0.00	67.41 -0.34 0.00	67.58 -0.34 0.00	63.41 -0.64 0.00	61.59 -0.69 0.00	58.98 -2.33 0.00	58.06 -1.55 0.00	55.92 -1.08 0.00	55.80 -1.31 0.00	62.03 -1.01 0.00	56.54 -0.80 0.00	49.46 -1.01 0.00	46.16 -0.99 0.00
GLENWOOD_IC_1_G5 23712	66.56 3.42 -21.93	63.83 3.11 -22.79	46.21 2.89 -7.64	41.17 2.87 -2.47	42.20 2.89 -3.15	64.71 3.84 -18.22	68.31 6.23 -2.13	72.11 7.78 -0.59	74.37 8.50 -0.98	75.74 8.71 -0.01	80.80 8.73 -4.40	78.33 8.89 -0.01	77.73 8.54 -1.44	77.80 8.49 -1.39	76.81 8.01 -4.75	74.81 7.66 -4.88	75.08 7.91 -5.85	75.06 7.45 -8.00	74.31 7.01 -10.29	75.22 7.14 -10.97	79.69 7.88 -8.77	79.67 7.11 -15.22	90.25 5.60 -34.18	74.63 4.62 -22.86
GLENWOOD_IC_2_G1 23688	66.31 3.17 -21.93	63.60 2.88 -22.79	45.96 2.64 -7.64	40.96 2.65 -2.47	41.99 2.68 -3.15	64.41 3.54 -18.22	67.89 5.82 -2.13	71.66 7.33 -0.59	73.92 8.05 -0.98	75.27 8.24 -0.01	80.32 8.26 -4.40	77.77 8.33 -0.01	77.19 7.99 -1.44	77.32 8.01 -1.39	76.36 7.56 -4.75	74.38 7.22 -4.88	74.65 7.48 -5.85	74.64 7.03 -8.00	73.97 6.67 -10.29	74.82 6.74 -10.97	79.25 7.44 -8.77	79.33 6.77 -15.22	89.95 5.30 -34.18	74.35 4.34 -22.86

GLENWOOD_IC_3_G1 23689	66.31 3.17 -21.93	63.60 2.88 -22.79	45.96 2.64 -7.64	40.96 2.65 -2.47	41.99 2.68 -3.15	64.41 3.54 -18.22	67.89 5.82 -2.13	71.66 7.33 -0.59	73.92 8.05 -0.98	75.27 8.24 -0.01	80.32 8.26 -4.40	77.77 8.33 -0.01	77.19 7.99 -1.44	77.32 8.01 -1.39	76.36 7.56 -4.75	74.38 7.22 -4.88	74.65 7.48 -5.85	74.64 7.03 -8.00	73.97 6.67 -10.29	74.82 6.74 -10.97	79.25 7.44 -8.77	79.33 6.77 -15.22	89.95 5.30 -34.18	74.35 4.34 -22.86
GLENWOOD___4 23550	66.56 3.42 -21.93	63.83 3.11 -22.79	46.21 2.89 -7.64	41.17 2.87 -2.47	42.20 2.89 -3.15	64.71 3.84 -18.22	68.31 6.23 -2.13	72.11 7.78 -0.59	74.37 8.50 -0.98	75.80 8.78 -0.01	80.80 8.73 -4.40	78.33 8.89 -0.01	77.73 8.54 -1.44	77.80 8.49 -1.39	76.81 8.01 -4.75	74.81 7.66 -4.88	75.08 7.91 -5.85	75.06 7.45 -8.00	74.31 7.01 -10.29	75.22 7.14 -10.97	79.69 7.88 -8.77	79.67 7.11 -15.22	90.25 5.60 -34.18	74.63 4.62 -22.86
GLENWOOD___5 23614	66.56 3.42 -21.93	63.83 3.11 -22.79	46.21 2.89 -7.64	41.17 2.87 -2.47	42.20 2.89 -3.15	64.71 3.84 -18.22	68.31 6.23 -2.13	72.11 7.78 -0.59	74.37 8.50 -0.98	75.80 8.78 -0.01	80.80 8.73 -4.40	78.33 8.89 -0.01	77.73 8.54 -1.44	77.80 8.49 -1.39	76.81 8.01 -4.75	74.81 7.66 -4.88	75.08 7.91 -5.85	75.06 7.45 -8.00	74.31 7.01 -10.29	75.22 7.14 -10.97	79.69 7.88 -8.77	79.67 7.11 -15.22	90.25 5.60 -34.18	74.63 4.62 -22.86
GLOBAL GREEN_PORT_GT1 23814	69.65 6.51 -21.93	66.67 5.96 -22.79	48.93 5.60 -7.65	43.90 5.59 -2.47	44.95 5.64 -3.16	67.95 7.08 -18.22	72.87 10.79 -2.13	76.51 12.17 -0.59	78.14 12.26 -0.98	78.82 11.79 -0.01	83.77 11.71 -4.40	81.24 11.80 -0.01	80.85 11.65 -1.44	80.78 11.48 -1.39	79.63 10.82 -4.75	77.55 10.40 -4.88	77.83 10.67 -5.85	77.62 10.01 -8.00	76.82 9.52 -10.29	77.62 9.54 -10.97	82.65 10.84 -8.77	82.71 10.15 -15.22	93.33 8.68 -34.18	77.93 7.92 -22.86
GOUDEY___7 23579	39.44 -1.77 0.00	36.41 -1.52 0.00	34.36 -1.32 0.00	34.34 -1.33 0.17	34.82 -1.34 0.00	41.45 -1.19 0.00	58.81 -1.14 0.00	62.72 -1.02 0.00	63.79 -1.10 0.00	65.67 -1.34 0.00	66.45 -1.22 0.00	68.18 -1.25 0.00	66.60 -1.15 0.00	66.29 -1.63 0.00	62.45 -1.60 0.00	60.72 -1.56 0.00	59.90 -1.41 0.00	57.94 -1.67 0.00	55.35 -1.65 0.00	55.74 -1.37 0.00	61.59 -1.45 0.00	56.19 -1.15 0.00	48.85 -1.61 0.00	45.22 -1.93 0.00
GOUDEY___8 23580	39.31 -1.90 0.00	36.34 -1.59 0.00	34.32 -1.36 0.00	34.27 -1.40 0.17	34.75 -1.41 0.00	41.33 -1.32 0.00	58.51 -1.44 0.00	62.46 -1.27 0.00	63.53 -1.36 0.00	65.47 -1.54 0.00	66.25 -1.42 0.00	67.97 -1.46 0.00	66.40 -1.36 0.00	66.09 -1.83 0.00	62.26 -1.79 0.00	60.47 -1.81 0.00	59.66 -1.66 0.00	57.64 -1.97 0.00	55.13 -1.88 0.00	55.45 -1.66 0.00	61.33 -1.70 0.00	55.91 -1.43 0.00	48.60 -1.87 0.00	44.98 -2.17 0.00
GOWANUS_GT1_1 24077	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT1_2 24078	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT1_3 24079	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT1_4 24080	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT1_5 24084	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT1_6 24111	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT1_7 24112	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT1_8 24113	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT2_1 24114	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT2_2 24115	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00

GOWANUS_GT2_3 24116	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT2_4 24117	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT2_5 24118	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT2_6 24119	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT2_7 24120	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT2_8 24121	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT3_1 24122	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT3_2 24123	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT3_3 24124	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT3_4 24125	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT3_5 24126	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT3_6 24127	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT3_7 24128	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT3_8 24129	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT4_1 24130	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT4_2 24131	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00

GOWANUS_GT4_3 24132	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT4_4 24133	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT4_5 24134	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT4_6 24135	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT4_7 24136	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GOWANUS_GT4_8 24137	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
GRAHMSVILLE___HY 23607	42.98 1.77 0.00	39.56 1.63 0.00	37.21 1.53 0.00	37.22 1.51 0.12	37.68 1.52 0.00	44.74 2.09 0.00	63.55 3.60 0.00	68.26 4.53 0.00	69.82 4.93 0.00	72.18 5.16 0.00	72.88 5.21 0.00	74.85 5.42 0.00	73.34 5.22 -0.37	73.02 5.09 0.00	68.92 4.87 0.00	66.95 4.67 0.00	66.49 4.66 -0.51	64.02 4.41 0.00	61.17 4.16 0.00	61.34 4.23 0.00	67.76 4.73 0.00	61.53 4.19 0.00	53.60 3.13 0.00	49.55 2.40 0.00
GREENIDGE___3 23582	37.91 -3.30 0.00	35.16 -2.77 0.00	33.15 -2.53 0.00	33.11 -2.54 0.19	33.59 -2.57 0.00	39.88 -2.77 0.00	56.53 -3.42 0.00	60.30 -3.44 0.00	60.74 -4.15 0.00	63.33 -3.69 0.00	64.15 -3.52 0.00	65.68 -3.75 0.00	63.69 -4.07 0.00	63.23 -4.69 0.00	59.63 -4.42 0.00	57.73 -4.55 0.00	57.02 -4.29 0.00	55.08 -4.53 0.00	52.67 -4.33 0.00	52.88 -4.23 0.00	58.43 -4.60 0.00	53.44 -3.90 0.00	46.93 -3.53 0.00	43.28 -3.87 0.00
GREENIDGE___4 23583	37.79 -3.42 0.00	35.09 -2.84 0.00	33.08 -2.60 0.00	33.04 -2.62 0.19	33.52 -2.64 0.00	39.75 -2.90 0.00	56.23 -3.72 0.00	60.04 -3.70 0.00	60.48 -4.41 0.00	62.99 -4.02 0.00	63.88 -3.79 0.00	65.40 -4.03 0.00	63.42 -4.34 0.00	62.96 -4.96 0.00	59.38 -4.68 0.00	57.48 -4.80 0.00	56.77 -4.54 0.00	54.84 -4.77 0.00	52.45 -4.56 0.00	52.60 -4.51 0.00	58.18 -4.85 0.00	53.21 -4.13 0.00	46.73 -3.73 0.00	43.09 -4.05 0.00
HARZA MOOSE___RIVER 24016	41.21 0.00 0.00	37.85 -0.08 0.00	35.61 -0.07 0.00	35.57 -0.07 0.19	36.09 -0.07 0.00	42.73 0.09 0.00	60.25 0.30 0.00	64.06 0.32 0.00	64.63 -0.26 0.00	66.75 -0.27 0.00	67.40 -0.27 0.00	69.78 0.35 0.00	68.23 0.47 0.00	68.40 0.48 0.00	64.37 0.32 0.00	62.52 0.25 0.00	60.82 -0.49 0.00	59.49 -0.12 0.00	57.01 0.00 0.00	57.11 0.00 0.00	63.16 0.13 0.00	57.51 0.17 0.00	50.47 0.00 0.00	47.10 -0.05 0.00
HEMPSTEAD___ 23647	66.68 3.54 -21.93	63.94 3.22 -22.79	46.32 3.00 -7.64	41.32 3.01 -2.47	42.35 3.04 -3.15	64.84 3.97 -18.22	68.49 6.41 -2.13	72.24 7.90 -0.59	74.57 8.70 -0.98	75.94 8.91 -0.01	80.80 8.73 -4.40	78.33 8.89 -0.01	77.73 8.54 -1.44	77.80 8.49 -1.39	76.81 8.01 -4.75	74.81 7.66 -4.88	75.08 7.91 -5.85	75.06 7.45 -8.00	74.37 7.07 -10.29	75.22 7.14 -10.97	79.63 7.82 -8.77	79.67 7.11 -15.22	90.25 5.60 -34.18	74.72 4.71 -22.86
HICKLING___1 23621	38.20 -3.01 0.00	35.35 -2.58 0.00	33.47 -2.21 0.00	33.44 -2.22 0.18	33.88 -2.28 0.00	40.64 -2.00 0.00	58.09 -1.86 0.00	62.14 -1.59 0.00	62.81 -2.08 0.00	64.94 -2.08 0.00	65.84 -1.83 0.00	67.42 -2.01 0.00	65.92 -1.83 0.00	65.14 -2.78 0.00	61.36 -2.69 0.00	59.41 -2.86 0.00	58.86 -2.45 0.00	56.51 -3.10 0.00	53.99 -3.02 0.00	54.48 -2.63 0.00	60.33 -2.71 0.00	55.10 -2.24 0.00	47.69 -2.78 0.00	43.90 -3.25 0.00
HICKLING___2 23622	38.20 -3.01 0.00	35.35 -2.58 0.00	33.47 -2.21 0.00	33.44 -2.22 0.18	33.88 -2.28 0.00	40.64 -2.00 0.00	58.09 -1.86 0.00	62.14 -1.59 0.00	62.81 -2.08 0.00	64.94 -2.08 0.00	65.84 -1.83 0.00	67.42 -2.01 0.00	65.92 -1.83 0.00	65.14 -2.78 0.00	61.36 -2.69 0.00	59.41 -2.86 0.00	58.86 -2.45 0.00	56.51 -3.10 0.00	53.99 -3.02 0.00	54.48 -2.63 0.00	60.33 -2.71 0.00	55.10 -2.24 0.00	47.69 -2.78 0.00	43.94 -3.21 0.00
HIGH FALLS___HY 23754	43.56 2.35 0.00	40.09 2.16 0.00	37.68 2.00 0.00	37.72 2.01 0.12	38.18 2.02 0.00	45.34 2.69 0.00	64.57 4.62 0.00	69.60 5.86 0.00	71.38 6.49 0.00	73.72 6.70 0.00	74.43 6.77 0.00	76.44 7.01 0.00	74.79 6.71 -0.33	74.51 6.59 0.00	70.33 6.28 0.00	68.32 6.04 0.00	67.91 6.13 -0.46	65.33 5.72 0.00	62.48 5.47 0.00	62.65 5.54 0.00	69.21 6.18 0.00	62.73 5.39 0.00	54.55 4.09 0.00	50.36 3.21 0.00
HILLBURN___GT 23639	43.72 2.51 0.00	40.24 2.31 0.00	37.78 2.11 0.00	37.80 2.08 0.12	38.29 2.13 0.00	45.51 2.86 0.00	64.80 4.86 0.00	69.98 6.25 0.00	71.70 6.81 0.00	74.05 7.04 0.00	74.77 7.10 0.00	76.65 7.22 0.00	75.27 6.91 -0.60	74.78 6.86 0.00	70.65 6.60 0.00	68.56 6.29 0.00	68.65 6.50 -0.84	65.69 6.08 0.00	62.76 5.76 0.00	62.93 5.83 0.00	69.47 6.43 0.00	63.19 5.85 0.00	54.96 4.49 0.00	50.69 3.54 0.00
HOLTSVILLE_IC_1 23690	67.92 4.78 -21.93	65.16 4.44 -22.79	47.50 4.17 -7.65	42.47 4.16 -2.47	43.51 4.19 -3.16	66.16 5.29 -18.22	70.11 8.03 -2.13	73.25 8.92 -0.59	74.70 8.83 -0.98	75.47 8.44 -0.01	80.26 8.19 -4.40	77.63 8.19 -0.01	77.25 8.06 -1.44	77.25 7.95 -1.39	76.36 7.56 -4.75	74.44 7.29 -4.88	74.71 7.54 -5.85	74.70 7.09 -8.00	74.03 6.73 -10.29	74.82 6.74 -10.97	79.37 7.56 -8.77	79.79 7.22 -15.22	90.86 6.21 -34.18	75.86 5.85 -22.86

HOLTSVILLE_IC_10 23699	68.13 4.99 -21.93	65.31 4.59 -22.79	47.64 4.32 -7.65	42.65 4.34 -2.47	43.65 4.34 -3.16	66.37 5.50 -18.22	70.35 8.27 -2.13	73.57 9.24 -0.59	75.09 9.21 -0.98	75.87 8.85 -0.01	80.66 8.59 -4.40	78.05 8.61 -0.01	77.66 8.47 -1.44	77.66 8.35 -1.39	76.74 7.94 -4.75	74.81 7.66 -4.88	75.08 7.91 -5.85	75.00 7.39 -8.00	74.31 7.01 -10.29	75.10 7.02 -10.97	79.75 7.94 -8.77	80.13 7.57 -15.22	91.11 6.46 -34.18	76.04 6.04 -22.86
HOLTSVILLE_IC_2 23691	67.92 4.78 -21.93	65.16 4.44 -22.79	47.50 4.17 -7.65	42.47 4.16 -2.47	43.51 4.19 -3.16	66.16 5.29 -18.22	70.11 8.03 -2.13	73.25 8.92 -0.59	74.70 8.83 -0.98	75.47 8.44 -0.01	80.26 8.19 -4.40	77.63 8.19 -0.01	77.25 8.06 -1.44	77.25 7.95 -1.39	76.36 7.56 -4.75	74.44 7.29 -4.88	74.71 7.54 -5.85	74.70 7.09 -8.00	74.03 6.73 -10.29	74.82 6.74 -10.97	79.37 7.56 -8.77	79.79 7.22 -15.22	90.86 6.21 -34.18	75.86 5.85 -22.86
HOLTSVILLE_IC_3 23692	67.92 4.78 -21.93	65.16 4.44 -22.79	47.50 4.17 -7.65	42.47 4.16 -2.47	43.51 4.19 -3.16	66.16 5.29 -18.22	70.11 8.03 -2.13	73.25 8.92 -0.59	74.70 8.83 -0.98	75.47 8.44 -0.01	80.26 8.19 -4.40	77.63 8.19 -0.01	77.25 8.06 -1.44	77.25 7.95 -1.39	76.36 7.56 -4.75	74.44 7.29 -4.88	74.71 7.54 -5.85	74.70 7.09 -8.00	74.03 6.73 -10.29	74.82 6.74 -10.97	79.37 7.56 -8.77	79.79 7.22 -15.22	90.86 6.21 -34.18	75.86 5.85 -22.86
HOLTSVILLE_IC_4 23693	67.92 4.78 -21.93	65.16 4.44 -22.79	47.50 4.17 -7.65	42.47 4.16 -2.47	43.51 4.19 -3.16	66.16 5.29 -18.22	70.11 8.03 -2.13	73.25 8.92 -0.59	74.70 8.83 -0.98	75.47 8.44 -0.01	80.26 8.19 -4.40	77.63 8.19 -0.01	77.25 8.06 -1.44	77.25 7.95 -1.39	76.36 7.56 -4.75	74.44 7.29 -4.88	74.71 7.54 -5.85	74.70 7.09 -8.00	74.03 6.73 -10.29	74.82 6.74 -10.97	79.37 7.56 -8.77	79.79 7.22 -15.22	90.86 6.21 -34.18	75.86 5.85 -22.86
HOLTSVILLE_IC_5 23694	67.92 4.78 -21.93	65.16 4.44 -22.79	47.50 4.17 -7.65	42.47 4.16 -2.47	43.51 4.19 -3.16	66.16 5.29 -18.22	70.11 8.03 -2.13	73.25 8.92 -0.59	74.70 8.83 -0.98	75.47 8.44 -0.01	80.26 8.19 -4.40	77.63 8.19 -0.01	77.25 8.06 -1.44	77.25 7.95 -1.39	76.36 7.56 -4.75	74.44 7.29 -4.88	74.71 7.54 -5.85	74.70 7.09 -8.00	74.03 6.73 -10.29	74.82 6.74 -10.97	79.37 7.56 -8.77	79.79 7.22 -15.22	90.86 6.21 -34.18	75.86 5.85 -22.86
HOLTSVILLE_IC_6 23695	68.13 4.99 -21.93	65.31 4.59 -22.79	47.64 4.32 -7.65	42.65 4.34 -2.47	43.65 4.34 -3.16	66.37 5.50 -18.22	70.35 8.27 -2.13	73.57 9.24 -0.59	75.09 9.21 -0.98	75.87 8.85 -0.01	80.66 8.59 -4.40	78.05 8.61 -0.01	77.66 8.47 -1.44	77.66 8.35 -1.39	76.74 7.94 -4.75	74.81 7.66 -4.88	75.08 7.91 -5.85	75.00 7.39 -8.00	74.31 7.01 -10.29	75.10 7.02 -10.97	79.75 7.94 -8.77	80.13 7.57 -15.22	91.11 6.46 -34.18	76.04 6.04 -22.86
HOLTSVILLE_IC_7 23696	68.13 4.99 -21.93	65.31 4.59 -22.79	47.64 4.32 -7.65	42.65 4.34 -2.47	43.65 4.34 -3.16	66.37 5.50 -18.22	70.35 8.27 -2.13	73.57 9.24 -0.59	75.09 9.21 -0.98	75.87 8.85 -0.01	80.66 8.59 -4.40	78.05 8.61 -0.01	77.66 8.47 -1.44	77.66 8.35 -1.39	76.74 7.94 -4.75	74.81 7.66 -4.88	75.08 7.91 -5.85	75.00 7.39 -8.00	74.31 7.01 -10.29	75.10 7.02 -10.97	79.75 7.94 -8.77	80.13 7.57 -15.22	91.11 6.46 -34.18	76.04 6.04 -22.86
HOLTSVILLE_IC_8 23697	68.13 4.99 -21.93	65.31 4.59 -22.79	47.64 4.32 -7.65	42.65 4.34 -2.47	43.65 4.34 -3.16	66.37 5.50 -18.22	70.35 8.27 -2.13	73.57 9.24 -0.59	75.09 9.21 -0.98	75.87 8.85 -0.01	80.66 8.59 -4.40	78.05 8.61 -0.01	77.66 8.47 -1.44	77.66 8.35 -1.39	76.74 7.94 -4.75	74.81 7.66 -4.88	75.08 7.91 -5.85	75.00 7.39 -8.00	74.31 7.01 -10.29	75.10 7.02 -10.97	79.75 7.94 -8.77	80.13 7.57 -15.22	91.11 6.46 -34.18	76.04 6.04 -22.86
HOLTSVILLE_IC_9 23698	68.13 4.99 -21.93	65.31 4.59 -22.79	47.64 4.32 -7.65	42.65 4.34 -2.47	43.65 4.34 -3.16	66.37 5.50 -18.22	70.35 8.27 -2.13	73.57 9.24 -0.59	75.09 9.21 -0.98	75.87 8.85 -0.01	80.66 8.59 -4.40	78.05 8.61 -0.01	77.66 8.47 -1.44	77.66 8.35 -1.39	76.74 7.94 -4.75	74.81 7.66 -4.88	75.08 7.91 -5.85	75.00 7.39 -8.00	74.31 7.01 -10.29	75.10 7.02 -10.97	79.75 7.94 -8.77	80.13 7.57 -15.22	91.11 6.46 -34.18	76.04 6.04 -22.86
HQ_GEN_CEDARS 23644	41.21 0.00 0.00	37.85 -0.08 0.00	35.72 0.04 0.00	35.62 -0.04 0.18	36.16 0.00 0.00	42.35 -0.30 0.00	58.93 -1.02 0.00	61.63 -2.10 0.00	62.55 -2.34 0.00	64.67 -2.35 0.00	61.51 -6.16 0.00	62.14 -7.29 0.00	61.52 -6.23 0.00	66.63 -1.29 0.00	62.71 -1.35 0.00	61.15 -1.12 0.00	59.96 -1.35 0.00	58.48 -1.13 0.00	55.98 -1.03 0.00	56.08 -1.03 0.00	61.96 -1.07 0.00	56.19 -1.15 0.00	49.81 -0.66 0.00	46.68 -0.47 0.00
HQ_GEN_CHAT DC 23651	41.19 -0.21 -0.19	37.93 -0.19 -0.19	35.73 -0.14 -0.19	35.70 -0.14 0.00	36.17 -0.18 -0.19	56.80 -0.47 -14.62	61.15 -1.20 -2.40	45.00 -1.72 17.02	63.07 -1.82 0.00	65.14 -1.88 0.00	65.91 -1.76 0.00	67.49 -1.94 0.00	65.92 -1.83 0.00	66.22 -1.70 0.00	62.45 -1.60 0.00	60.84 -1.43 0.00	59.84 -1.47 0.00	58.18 -1.43 0.00	55.70 -1.31 0.00	55.74 -1.37 0.00	61.52 -1.51 0.00	49.07 -1.49 6.78	44.92 -0.96 4.59	58.00 -0.52 -11.37
HUDSON_AVE_GT_3 23810	44.34 3.13 0.00	40.74 2.81 0.00	38.25 2.57 0.00	38.30 2.58 0.12	38.76 2.60 0.00	46.15 3.50 0.00	65.76 5.82 0.00	71.26 7.52 0.00	73.07 8.18 0.00	75.46 8.44 0.00	76.13 8.46 0.00	78.04 8.61 0.00	76.72 8.27 -0.70	76.14 8.22 0.00	74.65 7.81 -2.78	74.10 7.54 -4.29	74.39 7.73 -5.36	72.77 7.33 -5.83	71.16 6.90 -7.26	69.10 6.97 -5.02	70.73 7.69 0.00	64.34 7.00 0.00	55.97 5.50 0.00	51.58 4.43 0.00
HUDSON_AVE_GT_4 23540	44.34 3.13 0.00	40.74 2.81 0.00	38.25 2.57 0.00	38.30 2.58 0.12	38.76 2.60 0.00	46.15 3.50 0.00	65.76 5.82 0.00	71.26 7.52 0.00	73.07 8.18 0.00	75.46 8.44 0.00	76.13 8.46 0.00	78.04 8.61 0.00	76.72 8.27 -0.70	76.14 8.22 0.00	74.65 7.81 -2.78	74.10 7.54 -4.29	74.39 7.73 -5.36	72.77 7.33 -5.83	71.16 6.90 -7.26	69.10 6.97 -5.02	70.73 7.69 0.00	64.34 7.00 0.00	55.97 5.50 0.00	51.58 4.43 0.00
HUDSON_AVE_GT_5 23657	44.34 3.13 0.00	40.74 2.81 0.00	38.25 2.57 0.00	38.30 2.58 0.12	38.76 2.60 0.00	46.15 3.50 0.00	65.76 5.82 0.00	71.26 7.52 0.00	73.07 8.18 0.00	75.46 8.44 0.00	76.13 8.46 0.00	78.04 8.61 0.00	76.72 8.27 -0.70	76.14 8.22 0.00	74.65 7.81 -2.78	74.10 7.54 -4.29	74.39 7.73 -5.36	72.77 7.33 -5.83	71.16 6.90 -7.26	69.10 6.97 -5.02	70.73 7.69 0.00	64.34 7.00 0.00	55.97 5.50 0.00	51.58 4.43 0.00
HUDSON_AVE_10 24168	44.34 3.13 0.00	40.74 2.81 0.00	38.25 2.57 0.00	38.30 2.58 0.12	38.76 2.60 0.00	46.15 3.50 0.00	65.76 5.82 0.00	71.20 7.46 0.00	73.00 8.11 0.00	75.40 8.38 0.00	76.13 8.46 0.00	78.04 8.61 0.00	76.72 8.27 -0.70	76.14 8.22 0.00	74.71 7.88 -2.78	74.16 7.60 -4.29	74.39 7.73 -5.36	72.71 7.27 -5.83	71.16 6.90 -7.26	69.10 6.97 -5.02	70.73 7.69 0.00	64.34 7.00 0.00	55.97 5.50 0.00	51.58 4.43 0.00
HUNTLEY___63 23557	36.84 -4.37 0.00	33.95 -3.98 0.00	31.93 -3.75 0.00	32.03 -3.62 0.19	32.40 -3.76 0.00	38.77 -3.88 0.00	54.49 -5.46 0.00	57.94 -5.80 0.00	57.49 -7.40 0.00	59.38 -7.64 0.00	60.49 -7.17 0.00	61.65 -7.78 0.00	60.50 -7.25 0.00	59.97 -7.95 0.00	56.56 -7.49 0.00	54.68 -7.60 0.00	53.89 -7.42 0.00	52.22 -7.39 0.00	50.11 -6.90 0.00	49.97 -7.14 0.00	54.78 -8.26 0.00	50.57 -6.77 0.00	45.32 -5.15 0.00	41.49 -5.66 0.00

HUNTLEY___64 23558	36.84 -4.37 0.00	33.95 -3.98 0.00	31.93 -3.75 0.00	32.03 -3.62 0.19	32.40 -3.76 0.00	38.77 -3.88 0.00	54.49 -5.46 0.00	57.94 -5.80 0.00	57.49 -7.40 0.00	59.38 -7.64 0.00	60.49 -7.17 0.00	61.65 -7.78 0.00	60.50 -7.25 0.00	59.97 -7.95 0.00	56.56 -7.49 0.00	54.68 -7.60 0.00	53.89 -7.42 0.00	52.22 -7.39 0.00	50.11 -6.90 0.00	49.97 -7.14 0.00	54.78 -8.26 0.00	50.57 -6.77 0.00	45.32 -5.15 0.00	41.49 -5.66 0.00
HUNTLEY___65 23559	36.84 -4.37 0.00	33.95 -3.98 0.00	31.93 -3.75 0.00	32.03 -3.62 0.19	32.40 -3.76 0.00	38.77 -3.88 0.00	54.49 -5.46 0.00	57.94 -5.80 0.00	57.49 -7.40 0.00	59.38 -7.64 0.00	60.49 -7.17 0.00	61.65 -7.78 0.00	60.50 -7.25 0.00	59.97 -7.95 0.00	56.56 -7.49 0.00	54.68 -7.60 0.00	53.89 -7.42 0.00	52.22 -7.39 0.00	50.11 -6.90 0.00	49.97 -7.14 0.00	54.78 -8.26 0.00	50.57 -6.77 0.00	45.32 -5.15 0.00	41.49 -5.66 0.00
HUNTLEY___66 23560	36.84 -4.37 0.00	33.95 -3.98 0.00	31.93 -3.75 0.00	32.03 -3.62 0.19	32.40 -3.76 0.00	38.77 -3.88 0.00	54.49 -5.46 0.00	57.94 -5.80 0.00	57.49 -7.40 0.00	59.38 -7.64 0.00	60.49 -7.17 0.00	61.65 -7.78 0.00	60.50 -7.25 0.00	59.97 -7.95 0.00	56.56 -7.49 0.00	54.68 -7.60 0.00	53.89 -7.42 0.00	52.22 -7.39 0.00	50.11 -6.90 0.00	49.97 -7.14 0.00	54.78 -8.26 0.00	50.57 -6.77 0.00	45.32 -5.15 0.00	41.49 -5.66 0.00
HUNTLEY___67 23561	36.31 -4.90 0.00	33.49 -4.44 0.00	31.47 -4.21 0.00	31.60 -4.05 0.19	31.93 -4.23 0.00	38.13 -4.52 0.00	53.65 -6.29 0.00	57.05 -6.69 0.00	56.65 -8.24 0.00	58.44 -8.58 0.00	59.55 -8.12 0.00	60.68 -8.75 0.00	59.62 -8.13 0.00	59.02 -8.90 0.00	55.72 -8.33 0.00	53.93 -8.34 0.00	53.16 -8.15 0.00	51.56 -8.05 0.00	49.42 -7.58 0.00	49.34 -7.77 0.00	54.08 -8.95 0.00	49.89 -7.45 0.00	44.71 -5.75 0.00	40.93 -6.22 0.00
HUNTLEY___68 23562	36.31 -4.90 0.00	33.49 -4.44 0.00	31.47 -4.21 0.00	31.60 -4.05 0.19	31.93 -4.23 0.00	38.13 -4.52 0.00	53.65 -6.29 0.00	57.05 -6.69 0.00	56.65 -8.24 0.00	58.44 -8.58 0.00	59.55 -8.12 0.00	60.68 -8.75 0.00	59.62 -8.13 0.00	59.02 -8.90 0.00	55.72 -8.33 0.00	53.93 -8.34 0.00	53.16 -8.15 0.00	51.56 -8.05 0.00	49.42 -7.58 0.00	49.34 -7.77 0.00	54.08 -8.95 0.00	49.89 -7.45 0.00	44.71 -5.75 0.00	40.93 -6.22 0.00
INDECK___CORINTH 23802	42.28 1.07 0.00	38.88 0.95 0.00	36.50 0.82 0.00	36.53 0.82 0.14	36.99 0.83 0.00	44.10 1.45 0.00	62.83 2.88 0.00	67.37 3.63 0.00	69.24 4.35 0.00	71.44 4.42 0.00	71.79 4.13 0.00	73.39 3.96 0.00	71.40 3.59 -0.05	71.66 3.74 0.00	67.64 3.59 0.00	65.70 3.43 0.00	65.13 3.74 -0.08	63.18 3.58 0.00	60.31 3.31 0.00	60.42 3.31 0.00	67.13 4.10 0.00	60.90 3.56 0.00	52.84 2.37 0.00	49.04 1.89 0.00
INDECK___ILION 23567	41.91 0.70 0.00	38.58 0.64 0.00	36.29 0.61 0.00	36.25 0.61 0.20	36.77 0.61 0.00	43.50 0.85 0.00	61.45 1.50 0.00	65.59 1.85 0.00	66.64 1.75 0.00	68.76 1.74 0.00	69.43 1.76 0.00	71.51 2.08 0.00	69.72 1.96 0.00	69.82 1.90 0.00	65.78 1.73 0.00	63.96 1.68 0.00	62.72 1.41 0.00	61.10 1.49 0.00	58.43 1.43 0.00	58.59 1.48 0.00	64.74 1.70 0.00	58.83 1.49 0.00	51.58 1.11 0.00	48.05 0.90 0.00
INDECK___OLEAN 23982	36.76 -4.45 0.00	34.02 -3.91 0.00	32.25 -3.43 0.00	32.28 -3.37 0.19	32.65 -3.51 0.00	39.28 -3.37 0.00	55.93 -4.02 0.00	59.91 -3.82 0.00	60.02 -4.87 0.00	62.12 -4.89 0.00	63.20 -4.47 0.00	64.85 -4.58 0.00	63.48 -4.27 0.00	62.49 -5.43 0.00	58.80 -5.25 0.00	56.92 -5.36 0.00	56.28 -5.03 0.00	54.00 -5.60 0.00	51.70 -5.30 0.00	51.86 -5.25 0.00	57.24 -5.80 0.00	52.52 -4.82 0.00	45.87 -4.59 0.00	41.87 -5.28 0.00
INDECK___OSWEGO 23783	39.60 -1.61 0.00	36.41 -1.52 0.00	34.25 -1.43 0.00	34.21 -1.43 0.19	34.75 -1.41 0.00	41.20 -1.45 0.00	58.15 -1.80 0.00	62.02 -1.72 0.00	62.88 -2.01 0.00	64.87 -2.14 0.00	65.64 -2.03 0.00	67.35 -2.08 0.00	65.92 -1.83 0.00	65.88 -2.04 0.00	62.13 -1.92 0.00	60.22 -2.06 0.00	59.17 -2.15 0.00	57.46 -2.15 0.00	54.95 -2.05 0.00	55.00 -2.11 0.00	60.77 -2.27 0.00	55.45 -1.89 0.00	48.75 -1.72 0.00	45.31 -1.84 0.00
INDECK___YERKES 23781	36.84 -4.37 0.00	33.95 -3.98 0.00	31.93 -3.75 0.00	32.03 -3.62 0.19	32.40 -3.76 0.00	38.77 -3.88 0.00	54.49 -5.46 0.00	57.94 -5.80 0.00	57.49 -7.40 0.00	59.38 -7.64 0.00	60.49 -7.17 0.00	61.65 -7.78 0.00	60.50 -7.25 0.00	59.97 -7.95 0.00	56.56 -7.49 0.00	54.68 -7.60 0.00	53.89 -7.42 0.00	52.22 -7.39 0.00	50.11 -6.90 0.00	49.97 -7.14 0.00	54.78 -8.26 0.00	50.57 -6.77 0.00	45.32 -5.15 0.00	41.49 -5.66 0.00
INDIAN POINT_GT_1 24139	43.72 2.51 0.00	40.21 2.28 0.00	37.78 2.11 0.00	37.79 2.08 0.12	38.26 2.10 0.00	45.51 2.86 0.00	64.80 4.86 0.00	69.98 6.25 0.00	71.70 6.81 0.00	74.05 7.04 0.00	74.70 7.04 0.00	76.58 7.15 0.00	75.27 6.84 -0.67	74.78 6.86 0.00	70.68 6.53 -0.09	68.64 6.23 -0.14	68.83 6.44 -1.08	65.88 6.08 -0.19	63.00 5.76 -0.24	63.10 5.83 -0.17	69.47 6.43 0.00	63.19 5.85 0.00	54.96 4.49 0.00	50.69 3.54 0.00
INDIAN POINT_GT_2 23659	43.72 2.51 0.00	40.21 2.28 0.00	37.78 2.11 0.00	37.79 2.08 0.12	38.26 2.10 0.00	45.51 2.86 0.00	64.80 4.86 0.00	69.98 6.25 0.00	71.70 6.81 0.00	74.05 7.04 0.00	74.70 7.04 0.00	76.58 7.15 0.00	75.27 6.84 -0.67	74.78 6.86 0.00	70.68 6.53 -0.09	68.64 6.23 -0.14	68.83 6.44 -1.08	65.88 6.08 -0.19	63.00 5.76 -0.24	63.10 5.83 -0.17	69.47 6.43 0.00	63.19 5.85 0.00	54.96 4.49 0.00	50.69 3.54 0.00
INDIAN POINT_GT_3 24019	43.72 2.51 0.00	40.21 2.28 0.00	37.78 2.11 0.00	37.79 2.08 0.12	38.26 2.10 0.00	45.51 2.86 0.00	64.80 4.86 0.00	69.98 6.25 0.00	71.70 6.81 0.00	74.05 7.04 0.00	74.70 7.04 0.00	76.58 7.15 0.00	75.27 6.84 -0.67	74.78 6.86 0.00	70.68 6.53 -0.09	68.64 6.23 -0.14	68.83 6.44 -1.08	65.88 6.08 -0.19	63.00 5.76 -0.24	63.10 5.83 -0.17	69.47 6.43 0.00	63.19 5.85 0.00	54.96 4.49 0.00	50.69 3.54 0.00
INDIAN POINT___2 23530	43.43 2.23 0.00	39.94 2.01 0.00	37.50 1.82 0.00	37.54 1.83 0.12	38.00 1.84 0.00	45.21 2.56 0.00	64.33 4.38 0.00	69.47 5.74 0.00	71.25 6.36 0.00	73.52 6.50 0.00	74.23 6.56 0.00	76.10 6.67 0.00	74.70 6.30 -0.64	74.24 6.32 0.00	70.16 6.02 -0.09	68.21 5.79 -0.14	68.37 6.01 -1.05	65.46 5.66 -0.19	62.55 5.30 -0.24	62.64 5.37 -0.17	69.02 5.99 0.00	62.73 5.39 0.00	54.60 4.14 0.00	50.36 3.21 0.00
INDIAN POINT___3 23531	43.39 2.18 0.00	39.90 1.97 0.00	37.50 1.82 0.00	37.51 1.79 0.12	37.97 1.81 0.00	45.16 2.52 0.00	64.27 4.32 0.00	69.41 5.67 0.00	71.12 6.23 0.00	73.45 6.43 0.00	74.09 6.43 0.00	75.96 6.53 0.00	74.66 6.23 -0.67	74.17 6.25 0.00	70.09 5.96 -0.08	68.13 5.73 -0.13	68.27 5.89 -1.07	65.33 5.54 -0.18	62.47 5.24 -0.22	62.57 5.31 -0.15	68.90 5.86 0.00	62.67 5.33 0.00	54.50 4.04 0.00	50.31 3.16 0.00
IP CORINTH___1 23988	42.32 1.11 0.00	38.92 0.99 0.00	36.54 0.86 0.00	36.56 0.86 0.14	37.03 0.87 0.00	44.14 1.49 0.00	62.89 2.94 0.00	67.44 3.70 0.00	69.37 4.48 0.00	71.57 4.56 0.00	71.86 4.20 0.00	73.53 4.10 0.00	71.53 3.73 -0.05	71.72 3.80 0.00	67.70 3.65 0.00	65.76 3.49 0.00	65.19 3.80 -0.08	63.24 3.64 0.00	60.37 3.36 0.00	60.48 3.37 0.00	67.20 4.16 0.00	60.95 3.61 0.00	52.89 2.42 0.00	49.13 1.98 0.00

IP__TICONDEROGA 23804	43.31 2.10 0.00	39.83 1.90 0.00	37.43 1.75 0.00	37.46 1.76 0.14	37.89 1.74 0.00	45.25 2.60 0.00	64.51 4.56 0.00	69.03 5.29 0.00	71.18 6.29 0.00	73.52 6.50 0.00	73.62 5.95 0.00	74.98 5.55 0.00	72.93 5.08 -0.10	73.29 5.37 0.00	69.24 5.19 0.00	67.32 5.04 0.00	67.15 5.70 -0.14	65.09 5.48 0.00	62.08 5.07 0.00	62.25 5.14 0.00	68.90 5.86 0.00	62.56 5.22 0.00	54.15 3.68 0.00	50.50 3.35 0.00
JARVIS____ 23743	41.25 0.04 0.00	37.97 0.04 0.00	35.72 0.04 0.00	35.68 0.04 0.20	36.19 0.04 0.00	42.78 0.13 0.00	60.25 0.30 0.00	64.12 0.38 0.00	65.28 0.39 0.00	67.35 0.34 0.00	68.00 0.34 0.00	69.92 0.49 0.00	68.23 0.47 0.00	68.33 0.41 0.00	64.44 0.38 0.00	62.65 0.37 0.00	61.62 0.31 0.00	59.91 0.30 0.00	57.29 0.29 0.00	57.40 0.29 0.00	63.41 0.38 0.00	57.68 0.34 0.00	50.67 0.20 0.00	47.29 0.14 0.00
JENNISON____1 23625	40.47 -0.74 0.00	37.29 -0.64 0.00	35.14 -0.54 0.00	35.10 -0.57 0.17	35.62 -0.54 0.00	42.39 -0.26 0.00	60.31 0.36 0.00	64.50 0.76 0.00	66.12 1.23 0.00	68.29 1.27 0.00	69.02 1.35 0.00	71.72 2.29 0.00	70.01 2.24 -0.03	69.75 1.83 0.00	65.59 1.54 0.00	63.64 1.37 0.00	60.88 -0.43 0.00	59.37 -0.24 0.00	56.84 -0.17 0.00	57.05 -0.06 0.00	63.10 0.06 0.00	57.51 0.17 0.00	50.26 -0.20 0.00	46.58 -0.57 0.00
JENNISON____2 23626	40.43 -0.78 0.00	37.25 -0.68 0.00	35.11 -0.57 0.00	35.06 -0.61 0.17	35.54 -0.61 0.00	42.35 -0.30 0.00	60.19 0.24 0.00	64.38 0.64 0.00	66.06 1.17 0.00	68.22 1.21 0.00	68.95 1.29 0.00	71.58 2.15 0.00	69.88 2.10 -0.03	69.62 1.70 0.00	65.46 1.41 0.00	63.58 1.31 0.00	60.88 -0.43 0.00	59.31 -0.30 0.00	56.78 -0.23 0.00	57.00 -0.11 0.00	63.04 0.00 0.00	57.46 0.11 0.00	50.21 -0.25 0.00	46.54 -0.61 0.00
KEDC PORT_JEFF_GT2 24210	68.08 4.95 -21.93	65.23 4.51 -22.79	47.61 4.28 -7.65	42.58 4.26 -2.47	43.58 4.27 -3.16	66.29 5.42 -18.22	70.17 8.09 -2.13	73.32 8.99 -0.59	74.89 9.02 -0.98	75.60 8.58 -0.01	80.39 8.32 -4.40	77.84 8.40 -0.01	77.46 8.27 -1.44	77.46 8.15 -1.39	76.55 7.75 -4.75	74.56 7.41 -4.88	74.83 7.66 -5.85	74.82 7.21 -8.00	74.14 6.84 -10.29	74.93 6.85 -10.97	79.50 7.69 -8.77	79.90 7.34 -15.22	90.91 6.26 -34.18	75.86 5.85 -22.86
KEDC PORT_JEFF_GT3 24211	68.08 4.95 -21.93	65.23 4.51 -22.79	47.61 4.28 -7.65	42.58 4.26 -2.47	43.58 4.27 -3.16	66.29 5.42 -18.22	70.17 8.09 -2.13	73.32 8.99 -0.59	74.89 9.02 -0.98	75.60 8.58 -0.01	80.39 8.32 -4.40	77.84 8.40 -0.01	77.46 8.27 -1.44	77.46 8.15 -1.39	76.55 7.75 -4.75	74.56 7.41 -4.88	74.83 7.66 -5.85	74.82 7.21 -8.00	74.14 6.84 -10.29	74.93 6.85 -10.97	79.50 7.69 -8.77	79.90 7.34 -15.22	90.91 6.26 -34.18	75.86 5.85 -22.86
KEDC_GLWD_GT4 24219	66.56 3.42 -21.93	63.83 3.11 -22.79	46.21 2.89 -7.64	41.17 2.87 -2.47	42.20 2.89 -3.15	64.71 3.84 -18.22	68.31 6.23 -2.13	72.11 7.78 -0.59	74.37 8.50 -0.98	75.74 8.71 -0.01	80.80 8.73 -4.40	78.33 8.89 -0.01	77.73 8.54 -1.44	77.80 8.49 -1.39	76.81 8.01 -4.75	74.81 7.66 -4.88	75.08 7.91 -5.85	75.06 7.45 -8.00	74.31 7.01 -10.29	75.22 7.14 -10.97	79.69 7.88 -8.77	79.67 7.11 -15.22	90.25 5.60 -34.18	74.63 4.62 -22.86
KEDC_GLWD_GT5 24220	66.56 3.42 -21.93	63.83 3.11 -22.79	46.21 2.89 -7.64	41.17 2.87 -2.47	42.20 2.89 -3.15	64.71 3.84 -18.22	68.31 6.23 -2.13	72.11 7.78 -0.59	74.37 8.50 -0.98	75.74 8.71 -0.01	80.80 8.73 -4.40	78.33 8.89 -0.01	77.73 8.54 -1.44	77.80 8.49 -1.39	76.81 8.01 -4.75	74.81 7.66 -4.88	75.08 7.91 -5.85	75.06 7.45 -8.00	74.31 7.01 -10.29	75.22 7.14 -10.97	79.69 7.88 -8.77	79.67 7.11 -15.22	90.25 5.60 -34.18	74.63 4.62 -22.86
KENSICO____ 23655	43.93 2.72 0.00	40.40 2.47 0.00	37.93 2.25 0.00	37.97 2.26 0.12	38.44 2.28 0.00	45.72 3.07 0.00	65.10 5.16 0.00	70.37 6.63 0.00	72.09 7.20 0.00	74.45 7.44 0.00	75.11 7.44 0.00	77.00 7.57 0.00	75.68 7.25 -0.68	75.19 7.27 0.00	71.07 6.92 -0.11	69.04 6.60 -0.16	69.24 6.81 -1.12	66.27 6.44 -0.22	63.38 6.10 -0.28	63.47 6.17 -0.19	69.84 6.81 0.00	63.48 6.14 0.00	55.26 4.79 0.00	50.97 3.82 0.00
KIAC_JFK_GT1 23816	44.46 3.26 0.00	40.81 2.88 0.00	38.32 2.64 0.00	38.37 2.65 0.12	38.76 2.60 0.00	46.23 3.58 0.00	65.70 5.76 0.00	71.26 7.52 0.00	73.07 8.18 0.00	75.33 8.31 0.00	75.86 8.19 0.00	77.77 8.33 0.00	76.31 7.86 -0.70	75.94 8.01 0.00	74.46 7.62 -2.78	73.97 7.41 -4.29	74.21 7.54 -5.36	72.65 7.21 -5.83	71.05 6.78 -7.26	68.99 6.85 -5.02	70.60 7.56 0.00	64.34 7.00 0.00	56.12 5.65 0.00	51.77 4.62 0.00
KIAC_JFK_GT2 23817	44.46 3.26 0.00	40.81 2.88 0.00	38.32 2.64 0.00	38.37 2.65 0.12	38.76 2.60 0.00	46.23 3.58 0.00	65.70 5.76 0.00	71.26 7.52 0.00	73.07 8.18 0.00	75.33 8.31 0.00	75.86 8.19 0.00	77.77 8.33 0.00	76.31 7.86 -0.70	75.94 8.01 0.00	74.46 7.62 -2.78	73.97 7.41 -4.29	74.21 7.54 -5.36	72.65 7.21 -5.83	71.05 6.78 -7.26	68.99 6.85 -5.02	70.60 7.56 0.00	64.34 7.00 0.00	56.12 5.65 0.00	51.77 4.62 0.00
KINTIGH____ 23543	37.13 -4.08 0.00	34.18 -3.76 0.00	32.08 -3.60 0.00	32.17 -3.48 0.19	32.58 -3.58 0.00	38.81 -3.84 0.00	54.55 -5.40 0.00	58.00 -5.74 0.00	57.82 -7.07 0.00	59.71 -7.30 0.00	60.70 -6.97 0.00	61.86 -7.57 0.00	60.77 -6.98 0.00	60.38 -7.54 0.00	56.94 -7.11 0.00	55.24 -7.04 0.00	54.32 -6.99 0.00	52.81 -6.80 0.00	50.56 -6.44 0.00	50.48 -6.62 0.00	55.35 -7.69 0.00	50.98 -6.36 0.00	45.67 -4.79 0.00	41.92 -5.23 0.00
LEDERLE____ 23769	43.93 2.72 0.00	40.40 2.47 0.00	37.93 2.25 0.00	37.97 2.26 0.12	38.44 2.28 0.00	45.72 3.07 0.00	65.10 5.16 0.00	70.24 6.50 0.00	72.03 7.14 0.00	74.39 7.37 0.00	75.04 7.38 0.00	77.00 7.57 0.00	75.62 7.25 -0.62	75.05 7.13 0.00	70.90 6.85 0.00	68.88 6.60 0.00	68.92 6.74 -0.86	65.99 6.38 0.00	62.99 5.99 0.00	63.22 6.11 0.00	69.78 6.74 0.00	63.42 6.08 0.00	55.16 4.69 0.00	50.87 3.72 0.00
LINDEN COGEN____ 23786	43.93 2.72 0.00	40.36 2.43 0.00	37.89 2.21 0.00	37.94 2.22 0.12	38.40 2.24 0.00	45.72 3.07 0.00	65.04 5.10 0.00	70.30 6.57 0.00	72.10 7.20 0.00	74.39 7.37 0.00	75.05 7.38 0.00	76.93 7.50 0.00	75.57 7.11 -0.70	75.06 7.13 0.00	73.62 6.79 -2.78	73.10 6.54 -4.29	73.41 6.74 -5.36	71.87 6.44 -5.83	70.31 6.04 -7.26	68.25 6.11 -5.02	69.78 6.74 0.00	63.48 6.14 0.00	55.31 4.84 0.00	51.06 3.91 0.00
LIPA_MISC_IPP 23656	68.13 4.99 -21.93	65.27 4.55 -22.79	47.64 4.32 -7.65	42.61 4.30 -2.47	43.62 4.30 -3.16	66.33 5.46 -18.22	70.35 8.27 -2.13	73.45 9.11 -0.59	74.89 9.02 -0.98	75.47 8.44 -0.01	80.26 8.19 -4.40	77.63 8.19 -0.01	77.25 8.06 -1.44	77.32 8.01 -1.39	76.42 7.62 -4.75	74.44 7.29 -4.88	74.71 7.54 -5.85	74.70 7.09 -8.00	74.03 6.73 -10.29	74.82 6.74 -10.97	79.50 7.69 -8.77	79.96 7.40 -15.22	91.06 6.41 -34.18	76.04 6.04 -22.86
LITTLE FALLS____HYD 24013	42.65 1.44 0.00	39.26 1.33 0.00	36.93 1.25 0.00	36.90 1.25 0.20	37.46 1.30 0.00	44.35 1.71 0.00	62.89 2.94 0.00	67.31 3.57 0.00	68.39 3.50 0.00	70.57 3.55 0.00	71.25 3.59 0.00	73.39 3.96 0.00	71.55 3.79 0.00	71.59 3.67 0.00	67.38 3.33 0.00	65.51 3.24 0.00	64.19 2.88 0.00	62.53 2.92 0.00	59.80 2.79 0.00	59.97 2.86 0.00	66.31 3.28 0.00	60.27 2.92 0.00	52.74 2.27 0.00	48.99 1.84 0.00

LONG_LAKE_PHOENIX 24014	39.68 -1.52 0.00	36.53 -1.40 0.00	34.32 -1.36 0.00	34.28 -1.36 0.19	34.82 -1.34 0.00	41.33 -1.32 0.00	58.45 -1.50 0.00	62.34 -1.40 0.00	63.27 -1.62 0.00	65.27 -1.74 0.00	66.04 -1.62 0.00	67.69 -1.74 0.00	66.26 -1.49 0.00	66.16 -1.77 0.00	62.39 -1.67 0.00	60.47 -1.81 0.00	59.47 -1.84 0.00	57.70 -1.91 0.00	55.24 -1.77 0.00	55.28 -1.83 0.00	61.08 -1.95 0.00	55.68 -1.66 0.00	48.95 -1.51 0.00	45.45 -1.70 0.00
LOVETT___3 23632	43.35 2.14 0.00	39.87 1.93 0.00	37.43 1.75 0.00	37.47 1.76 0.12	37.93 1.77 0.00	45.08 2.43 0.00	64.21 4.26 0.00	69.16 5.42 0.00	70.92 6.03 0.00	73.18 6.17 0.00	73.82 6.16 0.00	75.75 6.32 0.00	74.34 5.96 -0.63	73.97 6.04 0.00	69.82 5.76 0.00	67.75 5.48 0.00	67.89 5.70 -0.88	64.97 5.36 0.00	62.02 5.02 0.00	62.25 5.14 0.00	68.71 5.67 0.00	62.44 5.10 0.00	54.35 3.89 0.00	50.17 3.02 0.00
LOVETT___4 23642	43.64 2.43 0.00	40.13 2.20 0.00	37.68 2.00 0.00	37.72 2.01 0.12	38.18 2.02 0.00	45.42 2.77 0.00	64.63 4.68 0.00	69.67 5.93 0.00	71.44 6.55 0.00	73.78 6.77 0.00	74.43 6.77 0.00	76.30 6.87 0.00	74.95 6.57 -0.63	74.44 6.52 0.00	70.33 6.28 0.00	68.25 5.98 0.00	68.38 6.19 -0.88	65.45 5.84 0.00	62.48 5.47 0.00	62.71 5.60 0.00	69.21 6.18 0.00	62.90 5.56 0.00	54.76 4.29 0.00	50.50 3.35 0.00
LOVETT___5 23593	43.64 2.43 0.00	40.13 2.20 0.00	37.68 2.00 0.00	37.72 2.01 0.12	38.18 2.02 0.00	45.42 2.77 0.00	64.63 4.68 0.00	69.67 5.93 0.00	71.44 6.55 0.00	73.78 6.77 0.00	74.43 6.77 0.00	76.30 6.87 0.00	74.95 6.57 -0.63	74.44 6.52 0.00	70.33 6.28 0.00	68.25 5.98 0.00	68.38 6.19 -0.88	65.45 5.84 0.00	62.48 5.47 0.00	62.71 5.60 0.00	69.21 6.18 0.00	62.90 5.56 0.00	54.76 4.29 0.00	50.50 3.35 0.00
LOWER RAQUET___HYD 24057	39.60 -1.61 0.00	36.34 -1.59 0.00	34.25 -1.43 0.00	34.19 -1.47 0.18	34.71 -1.45 0.00	40.64 -2.00 0.00	56.53 -3.42 0.00	59.53 -4.21 0.00	60.15 -4.74 0.00	62.12 -4.89 0.00	62.86 -4.80 0.00	64.01 -5.42 0.00	62.94 -4.81 0.00	63.91 -4.01 0.00	60.14 -3.91 0.00	58.60 -3.67 0.00	57.33 -3.99 0.00	56.09 -3.52 0.00	53.81 -3.19 0.00	53.85 -3.26 0.00	59.82 -3.21 0.00	54.18 -3.15 0.00	47.99 -2.47 0.00	44.84 -2.31 0.00
LOWER___HUDSON 24059	42.40 1.20 0.00	39.03 1.10 0.00	36.68 1.00 0.00	36.67 0.97 0.13	37.13 0.98 0.00	44.14 1.49 0.00	62.65 2.70 0.00	67.12 3.38 0.00	68.85 3.96 0.00	71.04 4.02 0.00	71.39 3.72 0.00	73.11 3.68 0.00	71.18 3.39 -0.04	71.38 3.46 0.00	67.38 3.33 0.00	65.45 3.18 0.00	64.86 3.49 -0.05	62.95 3.34 0.00	60.14 3.14 0.00	60.25 3.14 0.00	66.69 3.66 0.00	60.61 3.27 0.00	52.74 2.27 0.00	49.04 1.89 0.00
LWR___OSWEGATCHIE_HYD 23850	40.10 -1.11 0.00	36.83 -1.10 0.00	34.68 -1.00 0.00	34.61 -1.04 0.19	35.15 -1.01 0.00	41.37 -1.28 0.00	57.91 -2.04 0.00	61.06 -2.68 0.00	61.38 -3.50 0.00	63.39 -3.62 0.00	64.15 -3.52 0.00	65.96 -3.47 0.00	64.77 -2.98 0.00	65.68 -2.24 0.00	61.74 -2.31 0.00	60.09 -2.18 0.00	58.31 -3.00 0.00	56.99 -2.62 0.00	54.73 -2.28 0.00	54.71 -2.40 0.00	60.89 -2.14 0.00	55.16 -2.18 0.00	48.65 -1.82 0.00	45.59 -1.56 0.00
MG INDUSTRY___DRP 24185	42.53 1.32 0.00	39.18 1.25 0.00	36.82 1.14 0.00	36.85 1.15 0.13	37.32 1.16 0.00	44.23 1.58 0.00	62.59 2.64 0.00	66.99 3.25 0.00	68.46 3.57 0.00	70.70 3.69 0.00	70.64 2.98 0.00	72.49 3.05 0.00	70.60 2.85 0.00	70.77 2.85 0.00	66.80 2.75 0.00	64.89 2.62 0.00	64.13 2.82 0.00	62.23 2.62 0.00	59.46 2.45 0.00	59.62 2.51 0.00	66.38 3.34 0.00	60.38 3.04 0.00	52.74 2.27 0.00	48.99 1.84 0.00
MID___OSWEGATCHIE_HYD 23849	40.10 -1.11 0.00	36.83 -1.10 0.00	34.68 -1.00 0.00	34.61 -1.04 0.19	35.15 -1.01 0.00	41.37 -1.28 0.00	57.91 -2.04 0.00	61.06 -2.68 0.00	61.38 -3.50 0.00	63.39 -3.62 0.00	64.15 -3.52 0.00	65.96 -3.47 0.00	64.77 -2.98 0.00	65.68 -2.24 0.00	61.74 -2.31 0.00	60.09 -2.18 0.00	58.31 -3.00 0.00	56.99 -2.62 0.00	54.73 -2.28 0.00	54.71 -2.40 0.00	60.89 -2.14 0.00	55.16 -2.18 0.00	48.65 -1.82 0.00	45.59 -1.56 0.00
MID___RAQUETTE_HYD 23851	39.60 -1.61 0.00	36.34 -1.59 0.00	34.25 -1.43 0.00	34.19 -1.47 0.18	34.71 -1.45 0.00	40.64 -2.00 0.00	56.53 -3.42 0.00	59.53 -4.21 0.00	60.15 -4.74 0.00	62.12 -4.89 0.00	62.86 -4.80 0.00	64.01 -5.42 0.00	62.94 -4.81 0.00	63.91 -4.01 0.00	60.14 -3.91 0.00	58.60 -3.67 0.00	57.33 -3.99 0.00	56.09 -3.52 0.00	53.81 -3.19 0.00	53.85 -3.26 0.00	59.82 -3.21 0.00	54.18 -3.15 0.00	47.99 -2.47 0.00	44.84 -2.31 0.00
MILLIKEN___1 23584	36.55 -4.66 0.00	33.61 -4.32 0.00	31.58 -4.10 0.00	31.50 -4.16 0.19	32.04 -4.12 0.00	38.13 -4.52 0.00	54.43 -5.52 0.00	57.94 -5.80 0.00	57.69 -7.20 0.00	59.58 -7.44 0.00	60.36 -7.31 0.00	61.86 -7.57 0.00	60.50 -7.25 0.00	60.25 -7.68 0.00	56.81 -7.24 0.00	54.93 -7.35 0.00	54.75 -6.56 0.00	53.23 -6.38 0.00	50.85 -6.16 0.00	50.88 -6.22 0.00	56.35 -6.68 0.00	51.43 -5.91 0.00	46.53 -3.94 0.00	43.09 -4.05 0.00
MILLIKEN___2 23585	36.55 -4.66 0.00	33.61 -4.32 0.00	31.58 -4.10 0.00	31.50 -4.16 0.19	32.04 -4.12 0.00	38.13 -4.52 0.00	54.43 -5.58 0.00	57.94 -5.80 0.00	57.69 -7.20 0.00	59.58 -7.44 0.00	60.36 -7.31 0.00	61.86 -7.57 0.00	60.50 -7.25 0.00	60.25 -7.68 0.00	56.81 -7.24 0.00	54.93 -7.35 0.00	54.75 -6.56 0.00	53.23 -6.38 0.00	50.85 -6.16 0.00	50.88 -6.22 0.00	56.35 -6.68 0.00	51.43 -5.91 0.00	46.38 -4.09 0.00	42.95 -4.20 0.00
MILLIKEN___DIESEL 23629	36.76 -4.45 0.00	33.80 -4.13 0.00	31.76 -3.92 0.00	31.71 -3.94 0.19	32.22 -3.94 0.00	38.38 -4.26 0.00	54.73 -5.22 0.00	58.32 -5.42 0.00	58.01 -6.88 0.00	59.98 -7.04 0.00	60.76 -6.90 0.00	62.28 -7.15 0.00	60.91 -6.84 0.00	60.65 -7.27 0.00	57.13 -6.92 0.00	55.30 -6.97 0.00	55.12 -6.19 0.00	53.53 -6.08 0.00	51.19 -5.81 0.00	51.23 -5.88 0.00	56.73 -6.30 0.00	51.72 -5.62 0.00	46.68 -3.78 0.00	43.24 -3.91 0.00
MODEL_CITY_ENERGY 24167	36.43 -4.78 0.00	33.57 -4.36 0.00	31.51 -4.17 0.00	31.60 -4.05 0.19	32.00 -4.16 0.00	38.21 -4.44 0.00	53.59 -6.35 0.00	56.92 -6.82 0.00	56.39 -8.50 0.00	58.24 -8.78 0.00	59.34 -8.32 0.00	60.40 -9.03 0.00	59.35 -8.40 0.00	58.82 -9.10 0.00	55.53 -8.52 0.00	53.81 -8.47 0.00	52.97 -8.34 0.00	51.44 -8.17 0.00	49.31 -7.70 0.00	49.17 -7.94 0.00	53.83 -9.20 0.00	49.71 -7.63 0.00	44.76 -5.70 0.00	40.93 -6.22 0.00
MOHAWK_PAPER___DRP 24187	42.73 1.52 0.00	39.37 1.44 0.00	37.00 1.32 0.00	37.03 1.33 0.14	37.46 1.30 0.00	44.53 1.88 0.00	63.13 3.18 0.00	67.63 3.89 0.00	69.24 4.35 0.00	71.51 4.49 0.00	71.93 4.26 0.00	73.74 4.30 0.00	71.75 4.00 0.00	71.93 4.01 0.00	67.89 3.84 0.00	65.95 3.67 0.00	65.17 3.86 0.00	63.30 3.70 0.00	60.48 3.48 0.00	60.59 3.48 0.00	67.01 3.97 0.00	60.90 3.56 0.00	53.04 2.57 0.00	49.37 2.22 0.00
MONGAUP___HYD 23641	43.56 2.35 0.00	40.05 2.12 0.00	37.64 1.96 0.00	37.69 1.97 0.12	38.15 1.99 0.00	45.34 2.69 0.00	64.57 4.62 0.00	69.47 5.74 0.00	71.25 6.36 0.00	73.58 6.57 0.00	74.30 6.63 0.00	76.30 6.87 0.00	74.85 6.57 -0.53	74.37 6.45 0.00	70.20 6.15 0.00	68.13 5.85 0.00	68.06 6.01 -0.74	65.15 5.54 0.00	62.25 5.24 0.00	62.42 5.31 0.00	69.02 5.99 0.00	62.62 5.28 0.00	54.45 3.99 0.00	50.26 3.11 0.00



MONTAUK___DIESEL 23721	69.65 6.51 -21.93	66.67 5.96 -22.79	48.93 5.60 -7.65	43.90 5.59 -2.47	44.95 5.64 -3.16	67.95 7.08 -18.22	72.87 10.79 -2.13	76.51 12.17 -0.59	78.14 12.26 -0.98	78.82 11.79 -0.01	83.77 11.71 -4.40	81.24 11.80 -0.01	80.85 11.65 -1.44	80.78 11.48 -1.39	79.63 10.82 -4.75	77.55 10.40 -4.88	77.83 10.67 -5.85	77.62 10.01 -8.00	76.82 9.52 -10.29	77.62 9.54 -10.97	82.65 10.84 -8.77	82.71 10.15 -15.22	93.33 8.68 -34.18	77.93 7.92 -22.86
N SALMON___HYD 24042	40.10 -1.11 0.00	36.87 -1.06 0.00	34.75 -0.93 0.00	34.69 -0.97 0.18	35.18 -0.98 0.00	41.16 -1.49 0.00	57.19 -2.76 0.00	60.11 -3.63 0.00	61.06 -3.83 0.00	63.12 -3.89 0.00	64.08 -3.59 0.00	65.13 -4.30 0.00	64.03 -3.73 0.00	64.59 -3.33 0.00	60.85 -3.20 0.00	59.29 -2.99 0.00	58.31 -3.00 0.00	56.81 -2.80 0.00	54.38 -2.62 0.00	54.48 -2.63 0.00	60.26 -2.77 0.00	54.53 -2.81 0.00	48.34 -2.12 0.00	45.45 -1.70 0.00
N.E._GEN_SANDY PD 24062	42.78 1.57 0.00	39.37 1.44 0.00	37.00 1.32 0.00	37.00 1.29 0.13	37.46 1.30 0.00	44.53 1.88 0.00	64.00 3.30 -0.75	67.00 4.02 0.75	69.56 4.67 0.00	71.84 4.83 0.00	72.20 4.53 0.00	73.87 4.44 0.00	72.15 4.13 -0.26	72.20 4.28 0.00	68.15 4.10 0.00	66.26 3.99 0.00	65.97 4.29 -0.37	63.72 4.11 0.00	60.83 3.82 0.00	60.99 3.88 0.00	67.39 4.35 0.00	61.30 3.96 0.00	53.34 2.88 0.00	49.55 2.40 0.00
NARROWS_GT1_1 24228	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NARROWS_GT1_2 24229	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NARROWS_GT1_3 24230	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NARROWS_GT1_4 24231	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NARROWS_GT1_5 24232	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NARROWS_GT1_6 24233	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NARROWS_GT1_7 24234	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NARROWS_GT1_8 24235	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NARROWS_GT2_1 24236	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NARROWS_GT2_2 24237	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NARROWS_GT2_3 24238	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NARROWS_GT2_4 24239	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NARROWS_GT2_5 24240	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00

NARROWS_GT2_6 24241	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NARROWS_GT2_7 24242	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NARROWS_GT2_8 24243	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00
NEG CAPITAL___MECHNVIL 23645	42.40 1.20 0.00	39.03 1.10 0.00	36.64 0.96 0.00	36.67 0.97 0.13	37.13 0.98 0.00	44.18 1.54 0.00	62.77 2.82 0.00	67.24 3.51 0.00	69.04 4.15 0.00	71.30 4.29 0.00	71.66 3.99 0.00	73.32 3.89 0.00	71.32 3.52 -0.04	71.59 3.67 0.00	67.57 3.52 0.00	65.64 3.36 0.00	65.05 3.68 -0.06	63.07 3.46 0.00	60.26 3.25 0.00	60.36 3.26 0.00	66.88 3.85 0.00	60.72 3.38 0.00	52.79 2.32 0.00	49.08 1.93 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.32 -2.88 0.00	35.24 -2.69 0.00	33.11 -2.57 0.00	33.14 -2.51 0.19	33.63 -2.53 0.00	39.96 -2.69 0.00	56.41 -3.54 0.00	60.17 -3.57 0.00	60.54 -4.35 0.00	62.59 -4.42 0.00	63.54 -4.13 0.00	64.92 -4.51 0.00	63.55 -4.20 0.00	63.30 -4.62 0.00	59.70 -4.36 0.00	57.85 -4.42 0.00	56.84 -4.48 0.00	55.26 -4.35 0.00	52.84 -4.16 0.00	52.77 -4.34 0.00	58.12 -4.92 0.00	53.27 -4.07 0.00	47.29 -3.18 0.00	43.61 -3.54 0.00
NEG CENTRAL___DRP 24199	38.86 -2.35 0.00	35.84 -2.09 0.00	33.72 -1.96 0.00	33.71 -1.94 0.19	34.21 -1.95 0.00	40.64 -2.00 0.00	57.55 -2.40 0.00	61.44 -2.29 0.00	62.10 -2.79 0.00	64.40 -2.61 0.00	65.23 -2.44 0.00	66.86 -2.57 0.00	65.04 -2.71 0.00	64.80 -3.12 0.00	61.04 -3.01 0.00	59.16 -3.11 0.00	58.31 -3.00 0.00	56.45 -3.16 0.00	53.99 -3.02 0.00	54.08 -3.03 0.00	59.76 -3.28 0.00	54.59 -2.75 0.00	47.99 -2.47 0.00	44.41 -2.73 0.00
NEG CENTRAL___INDECK 23768	38.61 -2.60 0.00	35.54 -2.39 0.00	33.50 -2.18 0.00	33.54 -2.11 0.19	34.03 -2.13 0.00	40.69 -1.96 0.00	57.79 -2.16 0.00	61.76 -1.98 0.00	61.97 -2.92 0.00	63.93 -3.08 0.00	64.89 -2.77 0.00	66.31 -3.12 0.00	64.84 -2.91 0.00	64.39 -3.53 0.00	60.72 -3.33 0.00	58.79 -3.49 0.00	57.88 -3.43 0.00	56.03 -3.58 0.00	53.64 -3.36 0.00	53.74 -3.37 0.00	59.19 -3.85 0.00	54.30 -3.04 0.00	47.89 -2.57 0.00	43.94 -3.21 0.00
NEG CENTRAL___SENECA 23627	38.41 -2.80 0.00	35.50 -2.43 0.00	33.43 -2.25 0.00	33.43 -2.22 0.19	33.92 -2.24 0.00	40.30 -2.35 0.00	57.13 -2.82 0.00	61.00 -2.74 0.00	61.52 -3.37 0.00	63.93 -3.08 0.00	64.82 -2.84 0.00	66.38 -3.05 0.00	64.43 -3.32 0.00	64.05 -3.87 0.00	60.40 -3.65 0.00	58.48 -3.80 0.00	57.69 -3.62 0.00	55.85 -3.76 0.00	53.36 -3.65 0.00	53.51 -3.60 0.00	59.13 -3.91 0.00	54.07 -3.27 0.00	47.54 -2.93 0.00	43.85 -3.30 0.00
NEG CENTRAL___STATE_STREET 24147	38.57 -2.64 0.00	35.47 -2.47 0.00	33.32 -2.35 0.00	33.32 -2.33 0.19	33.84 -2.31 0.00	40.26 -2.39 0.00	57.19 -2.76 0.00	61.06 -2.68 0.00	61.39 -3.50 0.00	63.33 -3.69 0.00	64.15 -3.52 0.00	65.75 -3.68 0.00	64.30 -3.46 0.00	64.12 -3.80 0.00	60.40 -3.65 0.00	58.48 -3.80 0.00	57.88 -3.43 0.00	56.15 -3.46 0.00	53.64 -3.36 0.00	53.68 -3.43 0.00	59.38 -3.66 0.00	54.19 -3.15 0.00	48.14 -2.32 0.00	44.60 -2.55 0.00
NEG MILLWOOD___DRP 24198	43.89 2.68 0.00	40.40 2.47 0.00	38.00 2.32 0.00	38.01 2.29 0.12	38.47 2.31 0.00	45.76 3.11 0.00	65.22 5.28 0.00	70.49 6.76 0.00	72.29 7.40 0.00	74.65 7.64 0.00	75.31 7.65 0.00	77.21 7.78 0.00	75.81 7.45 -0.61	75.32 7.40 0.00	71.10 7.05 0.00	69.00 6.73 0.00	69.09 6.93 -0.85	66.16 6.56 0.00	63.16 6.16 0.00	63.33 6.22 0.00	69.91 6.87 0.00	63.59 6.25 0.00	55.26 4.79 0.00	50.92 3.77 0.00
NEG NORTH_FLCN_SEA 23793	39.68 -1.52 0.00	36.49 -1.44 0.00	34.36 -1.32 0.00	34.30 -1.36 0.18	34.82 -1.34 0.00	40.77 -1.88 0.00	56.65 -3.30 0.00	59.47 -4.27 0.00	60.60 -4.28 0.00	62.59 -4.42 0.00	63.74 -3.92 0.00	64.57 -4.86 0.00	63.62 -4.13 0.00	64.05 -3.87 0.00	60.27 -3.78 0.00	58.79 -3.49 0.00	57.82 -3.49 0.00	56.33 -3.28 0.00	53.87 -3.14 0.00	53.97 -3.14 0.00	59.57 -3.47 0.00	53.95 -3.38 0.00	47.79 -2.67 0.00	44.98 -2.17 0.00
NEG NORTH_KES_CHATEGAY 23792	40.22 -0.99 0.00	36.98 -0.95 0.00	34.86 -0.82 0.00	34.80 -0.86 0.18	35.29 -0.87 0.00	41.28 -1.36 0.00	57.31 -2.64 0.00	60.30 -3.44 0.00	61.38 -3.50 0.00	63.39 -3.62 0.00	64.42 -3.25 0.00	65.54 -3.89 0.00	64.30 -3.46 0.00	64.80 -3.12 0.00	60.98 -3.07 0.00	59.47 -2.80 0.00	58.49 -2.82 0.00	56.99 -2.62 0.00	54.50 -2.51 0.00	54.60 -2.51 0.00	60.26 -2.77 0.00	54.53 -2.81 0.00	48.39 -2.07 0.00	45.55 -1.60 0.00
NEG NORTH___ALICE_FALLS 23915	39.93 -1.28 0.00	36.72 -1.21 0.00	34.61 -1.07 0.00	34.55 -1.11 0.18	35.04 -1.12 0.00	41.03 -1.62 0.00	57.01 -2.94 0.00	59.79 -3.95 0.00	60.93 -3.96 0.00	62.92 -4.09 0.00	64.15 -3.52 0.00	64.92 -4.51 0.00	64.03 -3.73 0.00	64.46 -3.46 0.00	60.72 -3.33 0.00	59.16 -3.11 0.00	58.18 -3.13 0.00	56.69 -2.92 0.00	54.21 -2.79 0.00	54.31 -2.80 0.00	59.95 -3.09 0.00	54.30 -3.04 0.00	48.09 -2.37 0.00	45.26 -1.89 0.00
NEG NORTH___LWR_SARANAC 23913	39.93 -1.28 0.00	36.72 -1.21 0.00	34.61 -1.07 0.00	34.55 -1.11 0.18	35.04 -1.12 0.00	41.03 -1.62 0.00	57.01 -2.94 0.00	59.79 -3.95 0.00	60.93 -3.96 0.00	62.92 -4.09 0.00	64.15 -3.52 0.00	64.92 -4.51 0.00	64.03 -3.73 0.00	64.46 -3.46 0.00	60.72 -3.33 0.00	59.16 -3.11 0.00	58.18 -3.13 0.00	56.69 -2.92 0.00	54.21 -2.79 0.00	54.31 -2.80 0.00	59.95 -3.09 0.00	54.30 -3.04 0.00	48.09 -2.37 0.00	45.26 -1.89 0.00
NEG NORTH___PLATTSBURG 23628	39.93 -1.28 0.00	36.72 -1.21 0.00	34.61 -1.07 0.00	34.55 -1.11 0.18	35.04 -1.12 0.00	41.03 -1.62 0.00	57.01 -2.94 0.00	59.79 -3.95 0.00	60.93 -3.96 0.00	62.92 -4.09 0.00	64.15 -3.52 0.00	64.92 -4.51 0.00	64.03 -3.73 0.00	64.46 -3.46 0.00	60.72 -3.33 0.00	59.16 -3.11 0.00	58.18 -3.13 0.00	56.69 -2.92 0.00	54.21 -2.79 0.00	54.31 -2.80 0.00	59.95 -3.09 0.00	54.30 -3.04 0.00	48.09 -2.37 0.00	45.26 -1.89 0.00
NEG WEST_LEA_LOCKPORT 23791	36.39 -4.82 0.00	33.53 -4.40 0.00	31.51 -4.17 0.00	31.60 -4.05 0.19	32.00 -4.16 0.00	38.21 -4.44 0.00	53.59 -6.35 0.00	56.98 -6.76 0.00	56.45 -8.44 0.00	58.30 -8.71 0.00	59.41 -8.26 0.00	60.54 -8.89 0.00	59.42 -8.33 0.00	58.96 -8.97 0.00	55.60 -8.45 0.00	53.81 -8.47 0.00	53.03 -8.28 0.00	51.44 -8.17 0.00	49.31 -7.70 0.00	49.17 -7.94 0.00	53.90 -9.14 0.00	49.77 -7.57 0.00	44.71 -5.75 0.00	40.93 -6.22 0.00

NEG WEST___LANCASTR 23811	35.85 -5.36 0.00	33.15 -4.78 0.00	31.40 -4.28 0.00	31.42 -4.23 0.19	31.78 -4.38 0.00	38.17 -4.48 0.00	54.19 -5.76 0.00	57.87 -5.86 0.00	57.88 -7.01 0.00	59.84 -7.17 0.00	60.83 -6.83 0.00	62.21 -7.22 0.00	60.98 -6.78 0.00	60.11 -7.81 0.00	56.62 -7.43 0.00	54.86 -7.41 0.00	54.32 -6.99 0.00	52.22 -7.39 0.00	49.94 -7.07 0.00	50.20 -6.91 0.00	55.35 -7.69 0.00	50.86 -6.48 0.00	44.61 -5.85 0.00	40.78 -6.37 0.00
NEG_PENN_ALLEGHNY 23528	39.64 -1.57 0.00	36.57 -1.37 0.00	34.54 -1.14 0.00	34.52 -1.15 0.17	35.00 -1.16 0.00	41.67 -0.98 0.00	59.23 -0.72 0.00	63.16 -0.57 0.00	64.11 -0.78 0.00	66.14 -0.87 0.00	66.92 -0.74 0.00	68.67 -0.76 0.00	66.94 -0.81 0.00	66.70 -1.22 0.00	62.83 -1.22 0.00	60.97 -1.31 0.00	60.21 -1.10 0.00	58.18 -1.43 0.00	55.64 -1.37 0.00	55.97 -1.14 0.00	61.90 -1.13 0.00	56.42 -0.92 0.00	49.15 -1.31 0.00	45.50 -1.65 0.00
NEG___GEN_MONROE 24207	38.53 -2.68 0.00	35.39 -2.54 0.00	33.25 -2.43 0.00	33.35 -2.29 0.19	33.81 -2.35 0.00	40.35 -2.30 0.00	56.89 -3.06 0.00	60.74 -3.00 0.00	60.87 -4.02 0.00	62.93 -4.09 0.00	64.01 -3.65 0.00	65.33 -4.10 0.00	63.96 -3.79 0.00	63.64 -4.28 0.00	60.02 -4.04 0.00	58.10 -4.17 0.00	57.08 -4.23 0.00	55.44 -4.17 0.00	53.02 -3.99 0.00	52.94 -4.17 0.00	58.12 -4.92 0.00	53.44 -3.90 0.00	47.59 -2.88 0.00	43.66 -3.49 0.00
NEPA___ENERGY 23901	35.03 -6.18 0.00	32.47 -5.46 0.00	31.01 -4.67 0.00	30.96 -4.69 0.18	31.31 -4.85 0.00	37.74 -4.90 0.00	54.01 -5.93 0.00	57.81 -5.93 0.00	58.21 -6.68 0.00	60.25 -6.77 0.00	61.10 -6.56 0.00	62.63 -6.80 0.00	61.25 -6.50 0.00	60.18 -7.74 0.00	56.62 -7.43 0.00	54.93 -7.35 0.00	54.57 -6.74 0.00	52.16 -7.45 0.00	49.77 -7.24 0.00	50.43 -6.68 0.00	55.79 -7.25 0.00	51.15 -6.19 0.00	43.96 -6.51 0.00	40.22 -6.93 0.00
NEVERSINK___HYD 23608	42.94 1.73 0.00	39.56 1.63 0.00	37.18 1.50 0.00	37.19 1.47 0.12	37.64 1.48 0.00	44.70 2.05 0.00	63.49 3.54 0.00	68.20 4.46 0.00	69.76 4.87 0.00	72.04 5.03 0.00	72.74 5.07 0.00	74.78 5.35 0.00	73.27 5.15 -0.36	72.95 5.03 0.00	68.79 4.74 0.00	66.82 4.55 0.00	66.42 4.60 -0.51	63.90 4.29 0.00	61.11 4.10 0.00	61.28 4.17 0.00	67.64 4.60 0.00	61.41 4.07 0.00	53.54 3.08 0.00	49.55 2.40 0.00
NEWTON___FALLS_HYD 23847	40.10 -1.11 0.00	36.83 -1.10 0.00	34.68 -1.00 0.00	34.61 -1.04 0.19	35.15 -1.01 0.00	41.37 -1.28 0.00	57.91 -2.04 0.00	61.06 -2.68 0.00	61.38 -3.50 0.00	63.39 -3.62 0.00	64.15 -3.52 0.00	65.96 -3.47 0.00	64.77 -2.98 0.00	65.68 -2.24 0.00	61.74 -2.31 0.00	60.09 -2.18 0.00	58.31 -3.00 0.00	56.99 -2.62 0.00	54.73 -2.28 0.00	54.71 -2.40 0.00	60.89 -2.14 0.00	55.16 -2.18 0.00	48.65 -1.82 0.00	45.59 -1.56 0.00
NIAGARA___ 23760	36.31 -4.90 0.00	33.45 -4.48 0.00	31.40 -4.28 0.00	31.49 -4.16 0.19	31.86 -4.30 0.00	38.00 -4.65 0.00	53.29 -6.65 0.00	56.54 -7.20 0.00	56.00 -8.89 0.00	57.83 -9.18 0.00	58.87 -8.80 0.00	59.92 -9.51 0.00	58.94 -8.81 0.00	58.41 -9.51 0.00	55.21 -8.84 0.00	53.49 -8.78 0.00	52.67 -8.64 0.00	51.14 -8.46 0.00	49.08 -7.92 0.00	48.89 -8.22 0.00	53.52 -9.52 0.00	49.43 -7.91 0.00	44.56 -5.90 0.00	40.83 -6.32 0.00
NINE_MILE_1 23575	39.31 -1.90 0.00	36.19 -1.74 0.00	34.04 -1.64 0.00	33.99 -1.65 0.20	34.50 -1.66 0.00	40.90 -1.75 0.00	57.67 -2.28 0.00	61.44 -2.29 0.00	62.36 -2.53 0.00	64.33 -2.68 0.00	65.10 -2.57 0.00	66.72 -2.71 0.00	65.25 -2.51 0.00	65.20 -2.72 0.00	61.49 -2.56 0.00	59.66 -2.62 0.00	58.74 -2.58 0.00	57.04 -2.56 0.00	54.56 -2.45 0.00	54.60 -2.51 0.00	60.26 -2.77 0.00	54.99 -2.35 0.00	48.40 -2.07 0.00	44.98 -2.17 0.00
NINE_MILE_2 23744	39.23 -1.98 0.00	36.11 -1.82 0.00	33.97 -1.71 0.00	33.92 -1.72 0.20	34.42 -1.74 0.00	40.81 -1.83 0.00	57.55 -2.40 0.00	61.32 -2.42 0.00	62.23 -2.66 0.00	64.20 -2.81 0.00	64.96 -2.71 0.00	66.58 -2.85 0.00	65.11 -2.64 0.00	65.07 -2.85 0.00	61.36 -2.69 0.00	59.53 -2.74 0.00	58.61 -2.70 0.00	56.93 -2.68 0.00	54.44 -2.57 0.00	54.48 -2.63 0.00	60.14 -2.90 0.00	54.88 -2.47 0.00	48.30 -2.17 0.00	44.89 -2.26 0.00
NM_CAPITAL___DRP 24208	42.61 1.40 0.00	39.26 1.33 0.00	36.89 1.21 0.00	36.92 1.22 0.13	37.35 1.19 0.00	44.40 1.75 0.00	62.89 2.94 0.00	67.31 3.57 0.00	68.91 4.02 0.00	71.17 4.15 0.00	71.59 3.92 0.00	73.32 3.89 0.00	71.41 3.66 0.00	71.59 3.67 0.00	67.57 3.52 0.00	65.70 3.43 0.00	64.99 3.68 0.00	63.07 3.46 0.00	60.26 3.25 0.00	60.42 3.31 0.00	66.82 3.78 0.00	60.72 3.38 0.00	52.94 2.47 0.00	49.22 2.07 0.00
NM_CENTRAL___DRP 24181	39.93 -1.28 0.00	36.75 -1.18 0.00	34.54 -1.14 0.00	34.50 -1.15 0.19	35.04 -1.12 0.00	41.58 -1.07 0.00	58.75 -1.20 0.00	62.65 -1.08 0.00	63.53 -1.36 0.00	65.54 -1.47 0.00	66.25 -1.42 0.00	68.04 -1.39 0.00	66.53 -1.22 0.00	66.49 -1.43 0.00	62.64 -1.41 0.00	60.72 -1.56 0.00	59.72 -1.59 0.00	57.94 -1.67 0.00	55.41 -1.60 0.00	55.51 -1.60 0.00	61.33 -1.70 0.00	55.96 -1.38 0.00	49.15 -1.31 0.00	45.69 -1.46 0.00
NM_FRONTIER___DRP 24179	36.51 -4.70 0.00	33.68 -4.25 0.00	31.58 -4.10 0.00	31.71 -3.94 0.19	32.07 -4.09 0.00	38.26 -4.39 0.00	53.65 -6.29 0.00	56.98 -6.76 0.00	56.45 -8.44 0.00	58.24 -8.78 0.00	59.34 -8.32 0.00	60.40 -9.03 0.00	59.42 -8.33 0.00	58.89 -9.03 0.00	55.60 -8.45 0.00	53.87 -8.41 0.00	53.03 -8.28 0.00	51.50 -8.11 0.00	49.42 -7.58 0.00	49.17 -7.94 0.00	53.83 -9.20 0.00	49.77 -7.57 0.00	44.86 -5.60 0.00	41.07 -6.08 0.00
NM_ST_REGIS___HYD 24053	39.77 -1.44 0.00	36.53 -1.40 0.00	34.43 -1.25 0.00	34.37 -1.29 0.18	34.89 -1.27 0.00	40.81 -1.83 0.00	56.77 -3.18 0.00	59.72 -4.02 0.00	60.41 -4.48 0.00	62.39 -4.62 0.00	63.20 -4.47 0.00	64.29 -5.14 0.00	63.28 -4.47 0.00	64.19 -3.74 0.00	60.34 -3.71 0.00	58.85 -3.43 0.00	57.63 -3.68 0.00	56.33 -3.28 0.00	53.99 -3.02 0.00	54.08 -3.03 0.00	60.01 -3.03 0.00	54.30 -3.04 0.00	48.14 -2.32 0.00	45.03 -2.12 0.00
NORTHPORT___1 23551	67.59 4.45 -21.93	64.89 4.17 -22.79	47.25 3.92 -7.65	42.25 3.94 -2.47	43.26 3.94 -3.16	65.91 5.03 -18.22	69.57 7.49 -2.13	72.62 8.29 -0.59	74.05 8.18 -0.98	75.00 7.97 -0.01	79.78 7.71 -4.40	77.22 7.78 -0.01	76.78 7.59 -1.44	76.85 7.54 -1.39	75.98 7.17 -4.75	74.13 6.97 -4.88	74.34 7.17 -5.85	74.34 6.74 -8.00	73.74 6.44 -10.29	74.48 6.40 -10.97	78.93 7.12 -8.77	79.16 6.59 -15.22	90.45 5.80 -34.18	75.57 5.56 -22.86
NORTHPORT___2 23552	67.67 4.53 -21.93	64.93 4.21 -22.79	47.29 3.96 -7.65	42.29 3.98 -2.47	43.29 3.98 -3.16	65.95 5.08 -18.22	69.69 7.61 -2.13	72.81 8.48 -0.59	74.31 8.44 -0.98	75.27 8.24 -0.01	80.05 7.98 -4.40	77.49 8.05 -0.01	77.05 7.86 -1.44	77.12 7.81 -1.39	76.23 7.43 -4.75	74.38 7.22 -4.88	74.59 7.42 -5.85	74.58 6.97 -8.00	73.97 6.67 -10.29	74.70 6.62 -10.97	79.18 7.38 -8.77	79.38 6.82 -15.22	90.55 5.90 -34.18	75.57 5.56 -22.86
NORTHPORT___3 23553	66.15 3.01 -21.93	63.60 2.88 -22.79	46.07 2.75 -7.64	41.03 2.72 -2.47	42.06 2.75 -3.15	64.37 3.50 -18.22	67.53 5.46 -2.13	70.83 6.50 -0.59	72.94 7.07 -0.98	74.19 7.17 -0.01	79.03 6.97 -4.40	76.59 7.15 -0.01	76.03 6.84 -1.44	76.09 6.79 -1.38	75.14 6.34 -4.75	73.19 6.04 -4.87	73.48 6.32 -5.85	73.56 5.96 -7.99	72.88 5.59 -10.29	73.73 5.65 -10.97	78.05 6.24 -8.77	78.23 5.68 -15.22	89.04 4.39 -34.18	73.73 3.72 -22.86

NORTHPORT___4 23650	66.23 3.09 -21.93	63.60 2.88 -22.79	46.07 2.75 -7.64	41.03 2.72 -2.47	42.06 2.75 -3.15	64.41 3.54 -18.22	67.59 5.52 -2.13	70.89 6.57 -0.59	72.94 7.07 -0.98	74.19 7.17 -0.01	79.03 6.97 -4.40	76.52 7.08 -0.01	75.96 6.78 -1.44	76.09 6.79 -1.38	75.14 6.34 -4.75	73.19 6.04 -4.87	73.48 6.32 -5.85	73.56 5.96 -7.99	72.94 5.64 -10.29	73.73 5.65 -10.97	78.05 6.24 -8.77	78.23 5.68 -15.22	89.09 4.44 -34.18	73.73 3.72 -22.86
NORTHPORT___IC 23718	67.67 4.53 -21.93	64.93 4.21 -22.79	47.29 3.96 -7.65	42.29 3.98 -2.47	43.29 3.98 -3.16	65.95 5.08 -18.22	69.69 7.61 -2.13	72.81 8.48 -0.59	74.31 8.44 -0.98	75.27 8.24 -0.01	80.05 7.98 -4.40	77.49 8.05 -0.01	77.05 7.86 -1.44	77.12 7.81 -1.39	76.23 7.43 -4.75	74.38 7.22 -4.88	74.59 7.42 -5.85	74.58 6.97 -8.00	73.97 6.67 -10.29	74.70 6.62 -10.97	79.18 7.38 -8.77	79.38 6.82 -15.22	90.55 5.90 -34.18	75.57 5.56 -22.86
NSINS_S_GLNS_FALLS 23858	42.36 1.15 0.00	38.95 1.02 0.00	36.57 0.89 0.00	36.63 0.93 0.14	37.06 0.90 0.00	44.18 1.54 0.00	62.95 3.00 0.00	67.50 3.76 0.00	69.43 4.54 0.00	71.64 4.62 0.00	71.93 4.26 0.00	73.60 4.17 0.00	71.54 3.73 -0.06	71.79 3.87 0.00	67.77 3.71 0.00	65.82 3.55 0.00	65.31 3.92 -0.08	63.30 3.70 0.00	60.43 3.42 0.00	60.54 3.43 0.00	67.26 4.22 0.00	61.01 3.67 0.00	52.94 2.47 0.00	49.18 2.03 0.00
NUCOR_STEEL___DRP 24197	38.57 -2.64 0.00	35.47 -2.47 0.00	33.32 -2.35 0.00	33.32 -2.33 0.19	33.84 -2.31 0.00	40.26 -2.39 0.00	57.19 -2.76 0.00	61.06 -2.68 0.00	61.39 -3.50 0.00	63.33 -3.69 0.00	64.15 -3.52 0.00	65.75 -3.68 0.00	64.30 -3.46 0.00	64.12 -3.80 0.00	60.40 -3.65 0.00	58.48 -3.80 0.00	57.88 -3.43 0.00	56.15 -3.46 0.00	53.64 -3.36 0.00	53.68 -3.43 0.00	59.38 -3.66 0.00	54.19 -3.15 0.00	48.14 -2.32 0.00	44.60 -2.55 0.00
NYISO_LBMP_REFERENCE 24008	41.21 0.00 0.00	37.93 0.00 0.00	35.68 0.00 0.00	35.84 0.00 0.00	36.16 0.00 0.00	42.65 0.00 0.00	59.95 0.00 0.00	63.74 0.00 0.00	64.89 0.00 0.00	67.01 0.00 0.00	67.67 0.00 0.00	69.43 0.00 0.00	67.75 0.00 0.00	67.92 0.00 0.00	64.05 0.00 0.00	62.27 0.00 0.00	61.31 0.00 0.00	59.61 0.00 0.00	57.01 0.00 0.00	57.11 0.00 0.00	63.04 0.00 0.00	57.34 0.00 0.00	50.47 0.00 0.00	47.15 0.00 0.00
NYPA_BRENTWD___GT 24164	67.96 4.82 -21.93	65.19 4.48 -22.79	47.54 4.21 -7.65	42.54 4.23 -2.47	43.54 4.23 -3.16	66.25 5.37 -18.22	70.23 8.15 -2.13	73.57 9.24 -0.59	75.22 9.34 -0.98	76.14 9.11 -0.01	81.00 8.93 -4.40	78.26 8.82 -0.01	77.80 8.60 -1.44	77.86 8.56 -1.39	77.06 8.26 -4.75	75.12 7.97 -4.88	75.38 8.22 -5.85	75.29 7.69 -8.00	74.60 7.30 -10.29	75.39 7.31 -10.97	80.00 8.19 -8.77	80.19 7.63 -15.22	90.96 6.31 -34.18	75.95 5.94 -22.86
NYPA_GOWANUS___GT5 24156	45.87 4.66 0.00	42.07 4.13 0.00	39.43 3.75 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.13 10.39 0.00	76.06 11.16 0.00	78.61 11.59 0.00	79.24 11.57 0.00	81.17 11.73 0.00	79.77 11.31 -0.70	79.20 11.27 0.00	78.16 10.70 -3.41	77.81 10.28 -5.26	78.15 10.48 -6.36	76.77 10.01 -7.15	75.44 9.52 -8.91	72.99 9.71 -6.17	73.76 10.72 0.00	67.15 9.81 -0.01	60.53 7.87 -2.19	53.52 6.37 0.00
NYPA_GOWANUS___GT6 24157	45.87 4.66 0.00	42.07 4.13 0.00	39.43 3.75 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.13 10.39 0.00	76.06 11.16 0.00	78.61 11.59 0.00	79.24 11.57 0.00	81.17 11.73 0.00	79.77 11.31 -0.70	79.20 11.27 0.00	78.16 10.70 -3.41	77.81 10.28 -5.26	78.15 10.48 -6.36	76.77 10.01 -7.15	75.44 9.52 -8.91	72.99 9.71 -6.17	73.76 10.72 0.00	67.15 9.81 -0.01	60.53 7.87 -2.19	53.52 6.37 0.00
NYPA_HARLEM__RVR__GT1 24160	46.16 4.95 0.00	42.30 4.36 0.00	39.64 3.96 0.00	39.66 3.94 0.12	40.18 4.01 0.00	48.03 5.37 0.00	68.41 8.45 0.00	74.58 10.84 0.00	76.44 11.55 0.00	79.01 12.00 0.00	79.51 11.84 0.00	81.45 12.01 0.00	80.04 11.59 -0.70	79.54 11.61 0.00	78.48 11.02 -3.41	78.12 10.59 -5.26	78.46 10.79 -6.36	77.07 10.31 -7.15	75.83 9.92 -8.91	73.39 10.11 -6.17	74.20 11.16 0.00	67.49 10.32 0.18	60.14 8.18 -1.50	53.99 6.84 0.00
NYPA_HARLEM__RVR__GT2 24161	46.16 4.95 0.00	42.30 4.36 0.00	39.64 3.96 0.00	39.66 3.94 0.12	40.18 4.01 0.00	48.03 5.37 0.00	68.41 8.45 0.00	74.58 10.84 0.00	76.44 11.55 0.00	79.01 12.00 0.00	79.51 11.84 0.00	81.45 12.01 0.00	80.04 11.59 -0.70	79.54 11.61 0.00	78.48 11.02 -3.41	78.12 10.59 -5.26	78.46 10.79 -6.36	77.07 10.31 -7.15	75.83 9.92 -8.91	73.39 10.11 -6.17	74.20 11.16 0.00	67.49 10.32 0.18	60.14 8.18 -1.50	53.99 6.84 0.00
NYPA_KENT___GT 24152	45.66 4.45 0.00	41.88 3.94 0.00	39.28 3.60 0.00	39.30 3.58 0.12	39.78 3.62 0.00	47.47 4.82 0.00	67.69 7.73 0.00	73.75 10.01 0.00	75.67 10.77 0.00	78.21 11.19 0.00	78.84 11.16 0.00	80.75 11.32 0.00	79.30 10.84 -0.70	78.72 10.80 0.00	77.71 10.25 -3.41	77.44 9.90 -5.26	77.79 10.12 -6.36	76.42 9.66 -7.15	75.09 9.18 -8.91	72.64 9.37 -6.17	73.31 10.27 0.00	66.75 9.40 -0.01	60.23 7.57 -2.19	53.33 6.18 0.00
NYPA_POUCH1___GT 24155	45.91 4.70 0.00	42.11 4.17 0.00	39.46 3.78 0.00	39.51 3.80 0.12	40.00 3.83 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.13 10.39 0.00	75.93 11.03 0.00	78.55 11.53 0.00	79.17 11.50 0.00	81.10 11.66 0.00	79.70 11.25 -0.70	79.13 11.21 0.00	78.39 10.63 -3.71	78.20 10.21 -5.71	78.55 10.42 -6.82	77.27 9.89 -7.76	76.14 9.46 -9.67	73.51 9.71 -6.69	73.76 10.72 0.00	67.09 9.75 -0.01	61.44 7.77 -3.20	53.47 6.32 0.00
NYPA_VERNON___GT2 24162	45.42 4.20 0.00	41.69 3.76 0.00	39.11 3.43 0.00	39.12 3.40 0.12	39.60 3.44 0.00	47.26 4.61 0.00	67.39 7.43 0.00	73.30 9.56 0.00	75.21 10.32 0.00	77.74 10.72 0.00	78.36 10.69 0.00	80.27 10.83 0.00	78.89 10.43 -0.70	78.32 10.39 0.00	77.33 9.86 -3.41	77.00 9.47 -5.26	77.36 9.69 -6.36	76.00 9.24 -7.15	74.69 8.78 -8.91	72.19 8.91 -6.17	72.81 9.77 0.00	66.35 9.00 -0.01	59.87 7.22 -2.19	53.05 5.89 0.00
NYPA_VERNON___GT3 24163	45.42 4.20 0.00	41.69 3.76 0.00	39.11 3.43 0.00	39.12 3.40 0.12	39.60 3.44 0.00	47.26 4.61 0.00	67.39 7.43 0.00	73.30 9.56 0.00	75.21 10.32 0.00	77.74 10.72 0.00	78.36 10.69 0.00	80.27 10.83 0.00	78.89 10.43 -0.70	78.32 10.39 0.00	77.33 9.86 -3.41	77.00 9.47 -5.26	77.36 9.69 -6.36	76.00 9.24 -7.15	74.69 8.78 -8.91	72.19 8.91 -6.17	72.81 9.77 0.00	66.35 9.00 -0.01	59.87 7.22 -2.19	53.05 5.89 0.00
NYPA___HOLTSVILL 23794	67.92 4.78 -21.93	65.12 4.40 -22.79	47.47 4.14 -7.65	42.47 4.16 -2.47	43.47 4.16 -3.16	66.16 5.29 -18.22	70.11 8.03 -2.13	73.19 8.86 -0.59	74.70 8.83 -0.98	75.40 8.38 -0.01	80.26 8.19 -4.40	77.63 8.19 -0.01	77.25 8.06 -1.44	77.25 7.95 -1.39	76.36 7.56 -4.75	74.44 7.29 -4.88	74.65 7.48 -5.85	74.64 7.03 -8.00	74.03 6.73 -10.29	74.82 6.74 -10.97	79.37 7.56 -8.77	79.79 7.22 -15.22	90.86 6.21 -34.18	75.81 5.80 -22.86
NYPA___HELLGATE_GT1 24158	46.16 4.95 0.00	42.30 4.36 0.00	39.64 3.96 0.00	39.66 3.94 0.12	40.18 4.01 0.00	48.03 5.37 0.00	68.41 8.45 0.00	74.58 10.84 0.00	76.44 11.55 0.00	79.01 12.00 0.00	79.51 11.84 0.00	81.45 12.01 0.00	80.04 11.59 -0.70	79.54 11.61 0.00	78.48 11.02 -3.41	78.12 10.59 -5.26	78.46 10.79 -6.36	77.07 10.31 -7.15	75.83 9.92 -8.91	73.39 10.11 -6.17	74.20 11.16 0.00	67.85 10.32 -0.19	61.52 8.18 -2.88	53.99 6.84 0.00

NYPA_____HELLGATE_GT2 24159	46.16 4.95 0.00	42.30 4.36 0.00	39.64 3.96 0.00	39.66 3.94 0.12	40.18 4.01 0.00	48.03 5.37 0.00	68.41 8.45 0.00	74.58 10.84 0.00	76.44 11.55 0.00	79.01 12.00 0.00	79.51 11.84 0.00	81.45 12.01 0.00	80.04 11.59 -0.70	79.54 11.61 0.00	78.48 11.02 -3.41	78.12 10.59 -5.26	78.46 10.79 -6.36	77.07 10.31 -7.15	75.83 9.92 -8.91	73.39 10.11 -6.17	74.20 11.16 0.00	67.85 10.32 -0.19	61.52 8.18 -2.88	53.99 6.84 0.00
NYS_BARGE___HYD 23848	36.51 -4.70 0.00	33.64 -4.29 0.00	31.61 -4.07 0.00	31.71 -3.94 0.19	32.11 -4.05 0.00	38.34 -4.31 0.00	53.83 -6.11 0.00	57.17 -6.57 0.00	56.71 -8.18 0.00	58.57 -8.44 0.00	59.68 -7.98 0.00	60.82 -8.61 0.00	59.69 -8.06 0.00	59.16 -8.76 0.00	55.85 -8.20 0.00	54.05 -8.22 0.00	53.22 -8.09 0.00	51.62 -7.99 0.00	49.54 -7.47 0.00	49.40 -7.71 0.00	54.08 -8.95 0.00	49.94 -7.40 0.00	44.86 -5.60 0.00	41.07 -6.08 0.00
O.H_GEN_BRUCE 24063	36.31 -4.90 0.00	33.45 -4.48 0.00	31.40 -4.28 0.00	31.49 -4.16 0.19	31.89 -4.27 0.00	38.00 -4.65 0.00	54.11 -6.59 -0.75	55.85 -7.14 0.75	56.13 -8.76 0.00	57.90 -9.11 0.00	59.01 -8.66 0.00	60.06 -9.37 0.00	59.01 -8.74 0.00	58.55 -9.37 0.00	55.28 -8.77 0.00	53.56 -8.72 0.00	52.73 -8.58 0.00	51.26 -8.35 0.00	49.14 -7.87 0.00	49.00 -8.11 0.00	53.64 -9.39 0.00	49.54 -7.80 0.00	44.66 -5.80 0.00	40.88 -6.27 0.00
OAK ORCHARD___HYD 24046	38.57 -2.64 0.00	35.43 -2.50 0.00	33.29 -2.39 0.00	33.35 -2.29 0.19	33.81 -2.35 0.00	40.26 -2.39 0.00	56.77 -3.18 0.00	60.62 -3.12 0.00	60.87 -4.02 0.00	62.93 -4.09 0.00	63.94 -3.72 0.00	65.26 -4.17 0.00	63.89 -3.86 0.00	63.64 -4.28 0.00	60.02 -4.04 0.00	58.16 -4.11 0.00	57.08 -4.23 0.00	55.50 -4.11 0.00	53.13 -3.88 0.00	53.00 -4.11 0.00	58.24 -4.79 0.00	53.50 -3.84 0.00	47.59 -2.88 0.00	43.75 -3.39 0.00
OCC_CHEM___DRP 24175	36.55 -4.66 0.00	33.72 -4.21 0.00	31.61 -4.07 0.00	31.71 -3.94 0.19	32.11 -4.05 0.00	38.30 -4.35 0.00	53.77 -6.17 0.00	57.05 -6.69 0.00	56.52 -8.37 0.00	58.30 -8.71 0.00	59.48 -8.19 0.00	60.54 -8.89 0.00	59.49 -8.27 0.00	59.02 -8.90 0.00	55.66 -8.39 0.00	53.93 -8.34 0.00	53.10 -8.22 0.00	51.56 -8.05 0.00	49.42 -7.58 0.00	49.23 -7.88 0.00	53.90 -9.14 0.00	49.83 -7.51 0.00	44.92 -5.55 0.00	41.11 -6.04 0.00
OLIN_CORP_DRP 24177	36.35 -4.86 0.00	33.53 -4.40 0.00	31.47 -4.21 0.00	31.56 -4.09 0.19	31.93 -4.23 0.00	38.13 -4.52 0.00	53.47 -6.47 0.00	56.79 -6.95 0.00	56.26 -8.63 0.00	58.10 -8.91 0.00	59.21 -8.46 0.00	60.27 -9.16 0.00	59.22 -8.54 0.00	58.68 -9.24 0.00	55.40 -8.65 0.00	53.68 -8.59 0.00	52.91 -8.40 0.00	51.32 -8.29 0.00	49.25 -7.75 0.00	49.06 -8.05 0.00	53.71 -9.33 0.00	49.66 -7.68 0.00	44.66 -5.80 0.00	40.88 -6.27 0.00
ONONDAGA_REF_OCCRA 23987	39.89 -1.32 0.00	36.72 -1.21 0.00	34.50 -1.18 0.00	34.46 -1.18 0.19	35.00 -1.16 0.00	41.54 -1.11 0.00	58.75 -1.20 0.00	62.72 -1.02 0.00	63.53 -1.36 0.00	65.54 -1.47 0.00	66.31 -1.35 0.00	68.04 -1.39 0.00	66.53 -1.22 0.00	66.43 -1.49 0.00	62.64 -1.41 0.00	60.72 -1.56 0.00	59.72 -1.59 0.00	58.00 -1.61 0.00	55.47 -1.54 0.00	55.51 -1.60 0.00	61.40 -1.64 0.00	55.96 -1.38 0.00	49.20 -1.26 0.00	45.74 -1.41 0.00
ONONDAGA___COGEN 23986	39.97 -1.24 0.00	36.79 -1.14 0.00	34.57 -1.11 0.00	34.54 -1.11 0.19	35.07 -1.08 0.00	41.63 -1.02 0.00	58.93 -1.02 0.00	62.91 -0.83 0.00	63.79 -1.10 0.00	65.74 -1.27 0.00	66.52 -1.15 0.00	68.25 -1.18 0.00	66.80 -0.95 0.00	66.70 -1.22 0.00	62.83 -1.22 0.00	60.97 -1.31 0.00	59.96 -1.35 0.00	58.18 -1.43 0.00	55.58 -1.43 0.00	55.68 -1.43 0.00	61.52 -1.51 0.00	56.14 -1.20 0.00	49.31 -1.16 0.00	45.83 -1.32 0.00
ONTARIO___LFGE 23819	38.41 -2.80 0.00	35.50 -2.43 0.00	33.43 -2.25 0.00	33.43 -2.22 0.19	33.92 -2.24 0.00	40.30 -2.35 0.00	57.13 -2.82 0.00	61.00 -2.74 0.00	61.52 -3.37 0.00	63.93 -3.08 0.00	64.82 -2.84 0.00	66.38 -3.05 0.00	64.43 -3.32 0.00	64.05 -3.87 0.00	60.40 -3.65 0.00	58.48 -3.80 0.00	57.69 -3.62 0.00	55.85 -3.76 0.00	53.36 -3.65 0.00	53.51 -3.60 0.00	59.13 -3.91 0.00	54.07 -3.27 0.00	47.54 -2.93 0.00	43.85 -3.30 0.00
OSWEGATCHIE___HYD 24044	40.10 -1.11 0.00	36.83 -1.10 0.00	34.68 -1.00 0.00	34.61 -1.04 0.19	35.15 -1.01 0.00	41.37 -1.28 0.00	57.91 -2.04 0.00	61.06 -2.68 0.00	61.38 -3.50 0.00	63.39 -3.62 0.00	64.15 -3.52 0.00	65.96 -3.47 0.00	64.77 -2.98 0.00	65.68 -2.24 0.00	61.74 -2.31 0.00	60.09 -2.18 0.00	58.31 -3.00 0.00	56.99 -2.62 0.00	54.73 -2.28 0.00	54.71 -2.40 0.00	60.89 -2.14 0.00	55.16 -2.18 0.00	48.65 -1.82 0.00	45.59 -1.56 0.00
OSWEGO___5 23606	39.44 -1.77 0.00	36.30 -1.63 0.00	34.15 -1.53 0.00	34.10 -1.54 0.20	34.64 -1.52 0.00	41.03 -1.62 0.00	57.91 -2.04 0.00	61.76 -1.98 0.00	62.62 -2.27 0.00	64.67 -2.35 0.00	65.37 -2.30 0.00	67.07 -2.36 0.00	65.52 -2.24 0.00	65.48 -2.45 0.00	61.74 -2.31 0.00	59.91 -2.37 0.00	58.92 -2.39 0.00	57.22 -2.38 0.00	54.73 -2.28 0.00	54.83 -2.28 0.00	60.51 -2.52 0.00	55.22 -2.12 0.00	48.60 -1.87 0.00	45.12 -2.03 0.00
OSWEGO___6 23613	39.44 -1.77 0.00	36.30 -1.63 0.00	34.15 -1.53 0.00	34.10 -1.54 0.20	34.64 -1.52 0.00	41.03 -1.62 0.00	57.91 -2.04 0.00	61.76 -1.98 0.00	62.62 -2.27 0.00	64.67 -2.35 0.00	65.37 -2.30 0.00	67.07 -2.36 0.00	65.52 -2.24 0.00	65.48 -2.45 0.00	61.74 -2.31 0.00	59.91 -2.37 0.00	58.92 -2.39 0.00	57.22 -2.38 0.00	54.73 -2.28 0.00	54.83 -2.28 0.00	60.51 -2.52 0.00	55.22 -2.12 0.00	48.60 -1.87 0.00	45.12 -2.03 0.00
OUTOKUMPU-AB___DRP 24206	36.84 -4.37 0.00	33.95 -3.98 0.00	31.93 -3.75 0.00	32.03 -3.62 0.19	32.40 -3.76 0.00	38.77 -3.88 0.00	54.49 -5.46 0.00	57.94 -5.80 0.00	57.49 -7.40 0.00	59.38 -7.64 0.00	60.49 -7.17 0.00	61.65 -7.78 0.00	60.50 -7.25 0.00	59.97 -7.95 0.00	56.56 -7.49 0.00	54.68 -7.60 0.00	53.89 -7.42 0.00	52.22 -7.39 0.00	50.11 -6.90 0.00	49.97 -7.14 0.00	54.78 -8.26 0.00	50.57 -6.77 0.00	45.32 -5.15 0.00	41.49 -5.66 0.00
OXBOW_____ 24026	36.76 -4.45 0.00	33.87 -4.06 0.00	31.83 -3.85 0.00	31.92 -3.73 0.19	32.29 -3.87 0.00	38.60 -4.05 0.00	54.19 -5.76 0.00	57.62 -6.12 0.00	57.10 -7.79 0.00	58.97 -8.04 0.00	60.09 -7.58 0.00	61.24 -8.19 0.00	60.16 -7.59 0.00	59.57 -8.35 0.00	56.24 -7.81 0.00	54.43 -7.85 0.00	53.59 -7.73 0.00	51.98 -7.63 0.00	49.88 -7.13 0.00	49.69 -7.42 0.00	54.40 -8.64 0.00	50.29 -7.05 0.00	45.17 -5.30 0.00	41.35 -5.80 0.00
PEEKSKILL_____ 23653	43.72 2.51 0.00	40.21 2.28 0.00	37.78 2.11 0.00	37.79 2.08 0.12	38.26 2.10 0.00	45.51 2.86 0.00	64.80 4.86 0.00	69.98 6.25 0.00	71.70 6.81 0.00	74.05 7.04 0.00	74.70 7.04 0.00	76.58 7.15 0.00	75.27 6.84 -0.67	74.78 6.86 0.00	70.68 6.53 -0.09	68.64 6.23 -0.14	68.83 6.44 -1.08	65.88 6.08 -0.19	63.00 5.76 -0.24	63.10 5.83 -0.17	69.47 6.43 0.00	63.19 5.85 0.00	54.96 4.49 0.00	50.69 3.54 0.00
PGE MADISON___WINDPWR 24146	39.97 -1.24 0.00	36.79 -1.14 0.00	34.68 -1.00 0.00	34.63 -1.04 0.17	35.15 -1.01 0.00	41.88 -0.77 0.00	59.71 -0.24 0.00	63.87 0.13 0.00	67.10 2.21 0.00	69.36 2.35 0.00	70.10 2.44 0.00	73.46 4.03 0.00	71.71 3.93 -0.03	71.32 3.40 0.00	66.93 2.88 0.00	65.01 2.74 0.00	59.78 -1.53 0.00	58.48 -1.13 0.00	56.04 -0.97 0.00	56.20 -0.91 0.00	62.22 -0.82 0.00	56.71 -0.63 0.00	49.86 -0.61 0.00	46.21 -0.94 0.00

PIERCEFIELD___HYD 23852	39.60 -1.61 0.00	36.34 -1.59 0.00	34.25 -1.43 0.00	34.19 -1.47 0.18	34.71 -1.45 0.00	40.64 -2.00 0.00	56.53 -3.42 0.00	59.53 -4.21 0.00	60.15 -4.74 0.00	62.12 -4.89 0.00	62.86 -4.80 0.00	64.01 -5.42 0.00	62.94 -4.81 0.00	63.91 -4.01 0.00	60.14 -3.91 0.00	58.60 -3.67 0.00	57.33 -3.99 0.00	56.09 -3.52 0.00	53.81 -3.19 0.00	53.85 -3.26 0.00	59.82 -3.21 0.00	54.18 -3.15 0.00	47.99 -2.47 0.00	44.84 -2.31 0.00
PINELAWN_CC_1 323563	67.43 4.29 -21.93	64.66 3.94 -22.79	47.04 3.71 -7.65	42.04 3.73 -2.47	43.04 3.72 -3.15	65.69 4.82 -18.22	69.57 7.49 -2.13	73.19 8.86 -0.59	75.28 9.41 -0.98	76.47 9.45 -0.01	81.41 9.34 -4.40	78.88 9.44 -0.01	78.34 9.15 -1.44	78.27 8.97 -1.39	77.32 8.52 -4.75	75.37 8.22 -4.88	75.57 8.40 -5.85	75.53 7.93 -8.00	74.83 7.52 -10.29	75.68 7.60 -10.97	80.19 8.38 -8.77	80.19 7.63 -15.22	90.86 6.21 -34.18	75.48 5.47 -22.86
PJM_GEN_KEystone 24065	35.44 -5.77 0.00	32.81 -5.12 0.00	31.26 -4.42 0.00	31.21 -4.44 0.18	31.60 -4.56 0.00	38.04 -4.61 0.00	55.13 -5.58 -0.75	57.38 -5.61 0.75	58.60 -6.29 0.00	60.58 -6.43 0.00	61.44 -6.23 0.00	62.97 -6.46 0.00	61.59 -6.17 0.00	60.65 -7.27 0.00	57.07 -6.98 0.00	55.36 -6.91 0.00	55.00 -6.32 0.00	52.63 -6.97 0.00	50.22 -6.78 0.00	50.88 -6.22 0.00	56.29 -6.74 0.00	51.55 -5.79 0.00	44.36 -6.11 0.00	40.69 -6.46 0.00
PLEASANTVLY___LBMP 24000	43.56 2.35 0.00	40.05 2.12 0.00	37.64 1.96 0.00	37.65 1.94 0.12	38.11 1.95 0.00	45.34 2.69 0.00	64.45 4.50 0.00	69.47 5.74 0.00	71.18 6.29 0.00	73.52 6.50 0.00	74.09 6.43 0.00	75.96 6.53 0.00	74.77 6.23 -0.79	74.17 6.25 0.00	70.01 5.96 0.00	68.00 5.73 0.00	68.36 5.95 -1.10	65.21 5.60 0.00	62.31 5.30 0.00	62.48 5.37 0.00	68.96 5.93 0.00	62.73 5.39 0.00	54.60 4.14 0.00	50.45 3.30 0.00
POLETTI___ 23519	44.30 3.09 0.00	40.70 2.77 0.00	38.21 2.53 0.00	38.26 2.54 0.12	38.73 2.57 0.00	46.10 3.45 0.00	65.70 5.76 0.00	71.13 7.39 0.00	73.00 8.11 0.00	75.33 8.31 0.00	75.99 8.32 0.00	77.90 8.47 0.00	76.58 8.13 -0.70	76.07 8.15 0.00	74.58 7.75 -2.78	73.97 7.41 -4.29	74.27 7.60 -5.36	72.65 7.21 -5.83	71.11 6.84 -7.26	69.04 6.91 -5.02	70.66 7.63 0.00	64.28 6.94 0.00	55.87 5.40 0.00	51.53 4.38 0.00
PORT_JEFF_3 23555	68.04 4.90 -21.93	65.23 4.51 -22.79	47.57 4.25 -7.65	42.54 4.23 -2.47	43.58 4.27 -3.16	66.25 5.37 -18.22	70.11 8.03 -2.13	73.19 8.86 -0.59	74.70 8.83 -0.98	75.40 8.38 -0.01	80.19 8.12 -4.40	77.56 8.12 -0.01	77.19 7.99 -1.44	77.18 7.88 -1.39	76.30 7.49 -4.75	74.38 7.22 -4.88	74.65 7.48 -5.85	74.64 7.03 -8.00	73.97 6.67 -10.29	74.76 6.68 -10.97	79.31 7.50 -8.77	79.73 7.17 -15.22	90.81 6.16 -34.18	75.81 5.80 -22.86
PORT_JEFF_4 23616	67.96 4.82 -21.93	65.16 4.44 -22.79	47.50 4.17 -7.65	42.50 4.19 -2.47	43.51 4.19 -3.16	66.12 5.25 -18.22	69.87 7.79 -2.13	72.87 8.54 -0.59	74.37 8.50 -0.98	75.07 8.04 -0.01	79.85 7.78 -4.40	77.22 7.78 -0.01	76.85 7.66 -1.44	76.91 7.61 -1.39	75.98 7.17 -4.75	74.07 6.91 -4.88	74.34 7.17 -5.85	74.34 6.74 -8.00	73.69 6.38 -10.29	74.48 6.40 -10.97	79.06 7.25 -8.77	79.44 6.88 -15.22	90.55 5.90 -34.18	75.57 5.56 -22.86
PORT_JEFF_IC 23713	68.08 4.95 -21.93	65.23 4.51 -22.79	47.61 4.28 -7.65	42.58 4.26 -2.47	43.58 4.27 -3.16	66.29 5.42 -18.22	70.17 8.09 -2.13	73.32 8.99 -0.59	74.89 9.02 -0.98	75.60 8.58 -0.01	80.39 8.32 -4.40	77.84 8.40 -0.01	77.46 8.27 -1.44	77.46 8.15 -1.39	76.55 7.75 -4.75	74.56 7.41 -4.88	74.83 7.66 -5.85	74.82 7.21 -8.00	74.14 6.84 -10.29	74.93 6.85 -10.97	79.50 7.69 -8.77	79.90 7.34 -15.22	90.91 6.26 -34.18	75.86 5.85 -22.86
PPL PILGRIM_ST_GT1 24216	67.96 4.82 -21.93	65.19 4.48 -22.79	47.54 4.21 -7.65	42.54 4.23 -2.47	43.54 4.23 -3.16	66.25 5.37 -18.22	70.23 8.15 -2.13	73.57 9.24 -0.59	75.22 9.34 -0.98	76.14 9.11 -0.01	81.00 8.93 -4.40	77.77 8.33 -0.01	77.32 8.13 -1.44	77.32 8.01 -1.39	77.06 8.26 -4.75	75.12 7.97 -4.88	75.38 8.22 -5.85	75.29 7.69 -8.00	74.60 7.30 -10.29	75.39 7.31 -10.97	80.00 8.19 -8.77	80.19 7.63 -15.22	90.60 5.96 -34.18	75.95 5.94 -22.86
PPL PILGRIM_ST_GT2 24217	67.96 4.82 -21.93	65.19 4.48 -22.79	47.54 4.21 -7.65	42.54 4.23 -2.47	43.54 4.23 -3.16	66.25 5.37 -18.22	70.23 8.15 -2.13	73.57 9.24 -0.59	75.22 9.34 -0.98	76.14 9.11 -0.01	81.00 8.93 -4.40	77.77 8.33 -0.01	77.32 8.13 -1.44	77.32 8.01 -1.39	77.06 8.26 -4.75	75.12 7.97 -4.88	75.38 8.22 -5.85	75.29 7.69 -8.00	74.60 7.30 -10.29	75.39 7.31 -10.97	80.00 8.19 -8.77	80.19 7.63 -15.22	90.60 5.96 -34.18	75.95 5.94 -22.86
PPL_SHRM_GT3 24213	68.29 5.15 -21.93	65.42 4.70 -22.79	47.79 4.46 -7.65	42.75 4.44 -2.47	43.76 4.45 -3.16	66.50 5.63 -18.22	70.65 8.57 -2.13	73.64 9.31 -0.59	74.96 9.08 -0.98	75.47 8.44 -0.01	80.19 8.12 -4.40	77.63 8.19 -0.01	77.25 8.06 -1.44	77.25 7.95 -1.39	76.36 7.56 -4.75	74.38 7.22 -4.88	74.65 7.48 -5.85	74.64 7.03 -8.00	73.97 6.67 -10.29	74.82 6.74 -10.97	79.44 7.63 -8.77	80.02 7.45 -15.22	91.16 6.51 -34.18	76.23 6.22 -22.86
PPL_SHRM_GT4 24214	68.29 5.15 -21.93	65.42 4.70 -22.79	47.79 4.46 -7.65	42.75 4.44 -2.47	43.76 4.45 -3.16	66.50 5.63 -18.22	70.65 8.57 -2.13	73.64 9.31 -0.59	74.96 9.08 -0.98	75.47 8.44 -0.01	80.19 8.12 -4.40	77.63 8.19 -0.01	77.25 8.06 -1.44	77.25 7.95 -1.39	76.36 7.56 -4.75	74.38 7.22 -4.88	74.65 7.48 -5.85	74.64 7.03 -8.00	73.97 6.67 -10.29	74.82 6.74 -10.97	79.44 7.63 -8.77	80.02 7.45 -15.22	91.16 6.51 -34.18	76.23 6.22 -22.86
PROJECT___ORANGE 1 24174	39.89 -1.32 0.00	36.72 -1.21 0.00	34.54 -1.14 0.00	34.50 -1.15 0.19	35.00 -1.16 0.00	41.54 -1.11 0.00	58.69 -1.26 0.00	62.59 -1.15 0.00	63.46 -1.43 0.00	65.47 -1.54 0.00	66.25 -1.42 0.00	67.97 -1.46 0.00	66.47 -1.29 0.00	66.43 -1.49 0.00	62.58 -1.47 0.00	60.66 -1.62 0.00	59.66 -1.66 0.00	57.94 -1.67 0.00	55.35 -1.65 0.00	55.45 -1.66 0.00	61.27 -1.76 0.00	55.91 -1.43 0.00	49.15 -1.31 0.00	45.69 -1.46 0.00
PROJECT___ORANGE 2 24166	39.89 -1.32 0.00	36.72 -1.21 0.00	34.54 -1.14 0.00	34.50 -1.15 0.19	35.00 -1.16 0.00	41.54 -1.11 0.00	58.69 -1.26 0.00	62.59 -1.15 0.00	63.46 -1.43 0.00	65.47 -1.54 0.00	66.25 -1.42 0.00	67.97 -1.46 0.00	66.47 -1.29 0.00	66.43 -1.49 0.00	62.58 -1.47 0.00	60.66 -1.62 0.00	59.66 -1.66 0.00	57.94 -1.67 0.00	55.35 -1.65 0.00	55.45 -1.66 0.00	61.27 -1.76 0.00	55.91 -1.43 0.00	49.15 -1.31 0.00	45.69 -1.46 0.00
PYRITES___HYD 24023	40.14 -1.07 0.00	36.87 -1.06 0.00	34.75 -0.93 0.00	34.65 -1.00 0.18	35.18 -0.98 0.00	41.24 -1.41 0.00	57.37 -2.58 0.00	60.42 -3.31 0.00	60.86 -4.02 0.00	62.92 -4.09 0.00	63.67 -3.99 0.00	65.13 -4.30 0.00	64.03 -3.73 0.00	64.93 -2.99 0.00	61.04 -3.01 0.00	59.53 -2.74 0.00	57.94 -3.37 0.00	56.81 -2.80 0.00	54.50 -2.51 0.00	54.54 -2.57 0.00	60.58 -2.46 0.00	54.81 -2.52 0.00	48.55 -1.92 0.00	45.45 -1.70 0.00
RANKINE___ 23646	36.47 -4.74 0.00	33.64 -4.29 0.00	31.68 -4.00 0.00	31.78 -3.87 0.19	32.14 -4.01 0.00	38.47 -4.18 0.00	54.25 -5.70 0.00	57.75 -5.99 0.00	57.49 -7.40 0.00	59.38 -7.64 0.00	60.49 -7.17 0.00	61.72 -7.71 0.00	60.57 -7.18 0.00	59.91 -8.01 0.00	56.49 -7.56 0.00	54.68 -7.60 0.00	53.95 -7.36 0.00	52.16 -7.45 0.00	49.99 -7.01 0.00	49.97 -7.14 0.00	54.90 -8.13 0.00	50.63 -6.71 0.00	45.02 -5.45 0.00	41.21 -5.94 0.00

RAVENSWOOD_GT2_1 24244	44.26 3.05 0.00	40.70 2.77 0.00	38.21 2.53 0.00	38.26 2.54 0.12	38.69 2.53 0.00	46.10 3.45 0.00	65.64 5.70 0.00	71.07 7.33 0.00	72.88 7.98 0.00	75.26 8.24 0.00	75.93 8.26 0.00	77.84 8.40 0.00	76.52 8.06 -0.70	75.94 8.01 0.00	75.15 7.69 -3.41	74.88 7.35 -5.26	75.21 7.54 -6.36	73.91 7.15 -7.15	72.64 6.73 -8.91	70.13 6.85 -6.17	70.60 7.56 0.00	64.16 6.82 0.00	55.82 5.35 0.00	51.49 4.34 0.00
RAVENSWOOD_GT2_2 24245	44.26 3.05 0.00	40.70 2.77 0.00	38.21 2.53 0.00	38.26 2.54 0.12	38.69 2.53 0.00	46.10 3.45 0.00	65.64 5.70 0.00	71.07 7.33 0.00	72.88 7.98 0.00	75.26 8.24 0.00	75.93 8.26 0.00	77.84 8.40 0.00	76.52 8.06 -0.70	75.94 8.01 0.00	75.15 7.69 -3.41	74.88 7.35 -5.26	75.21 7.54 -6.36	73.91 7.15 -7.15	72.64 6.73 -8.91	70.13 6.85 -6.17	70.60 7.56 0.00	64.16 6.82 0.00	55.82 5.35 0.00	51.49 4.34 0.00
RAVENSWOOD_GT2_3 24246	44.30 3.09 0.00	40.74 2.81 0.00	38.25 2.57 0.00	38.26 2.54 0.12	38.73 2.57 0.00	46.10 3.45 0.00	65.70 5.76 0.00	71.13 7.39 0.00	72.94 8.05 0.00	75.33 8.31 0.00	75.99 8.32 0.00	77.90 8.47 0.00	76.59 8.13 -0.70	76.01 8.08 0.00	75.22 7.75 -3.41	74.94 7.41 -5.26	75.27 7.60 -6.36	73.97 7.21 -7.15	72.70 6.78 -8.91	70.19 6.91 -6.17	70.66 7.63 0.00	64.22 6.88 0.00	55.87 5.40 0.00	51.53 4.38 0.00
RAVENSWOOD_GT2_4 24247	44.30 3.09 0.00	40.74 2.81 0.00	38.25 2.57 0.00	38.26 2.54 0.12	38.73 2.57 0.00	46.10 3.45 0.00	65.70 5.76 0.00	71.13 7.39 0.00	72.94 8.05 0.00	75.33 8.31 0.00	75.99 8.32 0.00	77.90 8.47 0.00	76.59 8.13 -0.70	76.01 8.08 0.00	75.22 7.75 -3.41	74.94 7.41 -5.26	75.27 7.60 -6.36	73.97 7.21 -7.15	72.70 6.78 -8.91	70.19 6.91 -6.17	70.66 7.63 0.00	64.22 6.88 0.00	55.87 5.40 0.00	51.53 4.38 0.00
RAVENSWOOD_GT3_1 24248	44.30 3.09 0.00	40.70 2.77 0.00	38.21 2.53 0.00	38.26 2.54 0.12	38.73 2.57 0.00	46.10 3.45 0.00	65.64 5.70 0.00	71.13 7.39 0.00	72.88 7.98 0.00	75.26 8.24 0.00	75.93 8.26 0.00	77.84 8.40 0.00	76.52 8.06 -0.70	75.94 8.01 0.00	75.15 7.69 -3.41	74.88 7.35 -5.26	75.21 7.54 -6.36	73.91 7.15 -7.15	72.64 6.73 -8.91	70.13 6.85 -6.17	70.60 7.56 0.00	64.22 6.88 0.00	55.82 5.35 0.00	51.49 4.34 0.00
RAVENSWOOD_GT3_2 24249	44.30 3.09 0.00	40.70 2.77 0.00	38.21 2.53 0.00	38.26 2.54 0.12	38.73 2.57 0.00	46.10 3.45 0.00	65.64 5.70 0.00	71.13 7.39 0.00	72.88 7.98 0.00	75.26 8.24 0.00	75.93 8.26 0.00	77.84 8.40 0.00	76.52 8.06 -0.70	75.94 8.01 0.00	75.15 7.69 -3.41	74.88 7.35 -5.26	75.21 7.54 -6.36	73.91 7.15 -7.15	72.64 6.73 -8.91	70.13 6.85 -6.17	70.60 7.56 0.00	64.22 6.88 0.00	55.82 5.35 0.00	51.49 4.34 0.00
RAVENSWOOD_GT3_3 24250	44.34 3.13 0.00	40.74 2.81 0.00	38.28 2.60 0.00	38.30 2.58 0.12	38.76 2.60 0.00	46.15 3.50 0.00	65.76 5.82 0.00	71.26 7.52 0.00	73.01 8.11 0.00	75.40 8.38 0.00	76.06 8.39 0.00	77.97 8.54 0.00	76.65 8.20 -0.70	76.14 8.22 0.00	75.28 7.81 -3.41	75.01 7.47 -5.26	75.33 7.66 -6.36	74.03 7.27 -7.15	72.76 6.84 -8.91	70.24 6.97 -6.17	70.73 7.69 0.00	64.34 7.00 0.00	55.92 5.45 0.00	51.58 4.43 0.00
RAVENSWOOD_GT3_4 24251	44.34 3.13 0.00	40.74 2.81 0.00	38.28 2.60 0.00	38.30 2.58 0.12	38.76 2.60 0.00	46.15 3.50 0.00	65.76 5.82 0.00	71.26 7.52 0.00	73.01 8.11 0.00	75.40 8.38 0.00	76.06 8.39 0.00	77.97 8.54 0.00	76.65 8.20 -0.70	76.14 8.22 0.00	75.28 7.81 -3.41	75.01 7.47 -5.26	75.33 7.66 -6.36	74.03 7.27 -7.15	72.76 6.84 -8.91	70.24 6.97 -6.17	70.73 7.69 0.00	64.34 7.00 0.00	55.92 5.45 0.00	51.58 4.43 0.00
RAVENSWOOD_GT_1 23729	45.42 4.20 0.00	41.69 3.76 0.00	39.11 3.43 0.00	39.12 3.40 0.12	39.60 3.44 0.00	47.26 4.61 0.00	67.39 7.43 0.00	73.30 9.56 0.00	75.21 10.32 0.00	77.74 10.72 0.00	78.36 10.69 0.00	80.27 10.83 0.00	78.89 10.43 -0.70	78.32 10.39 0.00	77.33 9.86 -3.41	77.00 9.47 -5.26	77.36 9.69 -6.36	76.00 9.24 -7.15	74.69 8.78 -8.91	72.19 8.91 -6.17	72.81 9.77 0.00	66.35 9.00 -0.01	59.87 7.22 -2.19	53.05 5.89 0.00
RAVENSWOOD_GT_10 24258	44.38 3.17 0.00	40.78 2.84 0.00	38.28 2.60 0.00	38.33 2.62 0.12	38.80 2.64 0.00	46.19 3.54 0.00	65.82 5.88 0.00	71.32 7.58 0.00	73.14 8.24 0.00	75.53 8.51 0.00	76.20 8.53 0.00	78.11 8.68 0.00	76.72 8.27 -0.70	76.21 8.29 0.00	75.34 7.88 -3.41	75.13 7.60 -5.26	75.46 7.79 -6.36	74.15 7.39 -7.15	72.87 6.95 -8.91	70.30 7.02 -6.17	70.79 7.75 0.00	64.39 7.05 0.00	55.88 5.55 0.13	51.63 4.48 0.00
RAVENSWOOD_GT_11 24259	44.38 3.17 0.00	40.78 2.84 0.00	38.28 2.60 0.00	38.33 2.62 0.12	38.80 2.64 0.00	46.19 3.54 0.00	65.82 5.88 0.00	71.32 7.58 0.00	73.14 8.24 0.00	75.53 8.51 0.00	76.20 8.53 0.00	78.11 8.68 0.00	76.72 8.27 -0.70	76.21 8.29 0.00	75.34 7.88 -3.41	75.13 7.60 -5.26	75.46 7.79 -6.36	74.15 7.39 -7.15	72.87 6.95 -8.91	70.30 7.02 -6.17	70.79 7.75 0.00	64.39 7.05 0.00	55.88 5.55 0.13	51.63 4.48 0.00
RAVENSWOOD_GT_4 24252	43.52 2.31 0.00	40.05 2.12 0.00	37.64 1.96 0.00	37.65 1.94 0.12	38.11 1.95 0.00	45.29 2.64 0.00	64.50 4.56 0.00	69.60 5.86 0.00	71.19 6.29 0.00	73.52 6.50 0.00	74.23 6.56 0.00	76.10 6.67 0.00	74.82 6.37 -0.70	74.24 6.32 0.00	73.55 6.08 -3.41	73.33 5.79 -5.26	73.68 6.01 -6.36	72.36 5.60 -7.15	71.22 5.30 -8.91	68.65 5.37 -6.17	69.02 5.99 0.00	62.67 5.33 0.00	53.67 4.09 0.89	50.35 3.21 0.00
RAVENSWOOD_GT_5 24254	43.52 2.31 0.00	40.05 2.12 0.00	37.64 1.96 0.00	37.65 1.94 0.12	38.11 1.95 0.00	45.29 2.64 0.00	64.50 4.56 0.00	69.60 5.86 0.00	71.19 6.29 0.00	73.52 6.50 0.00	74.23 6.56 0.00	76.10 6.67 0.00	74.82 6.37 -0.70	74.24 6.32 0.00	73.55 6.08 -3.41	73.33 5.79 -5.26	73.68 6.01 -6.36	72.36 5.60 -7.15	71.22 5.30 -8.91	68.65 5.37 -6.17	69.02 5.99 0.00	62.67 5.33 0.00	53.67 4.09 0.89	50.35 3.21 0.00
RAVENSWOOD_GT_6 24253	43.52 2.31 0.00	40.05 2.12 0.00	37.64 1.96 0.00	37.65 1.94 0.12	38.11 1.95 0.00	45.29 2.64 0.00	64.50 4.56 0.00	69.60 5.86 0.00	71.19 6.29 0.00	73.52 6.50 0.00	74.23 6.56 0.00	76.10 6.67 0.00	74.82 6.37 -0.70	74.24 6.32 0.00	73.55 6.08 -3.41	73.33 5.79 -5.26	73.68 6.01 -6.36	72.36 5.60 -7.15	71.22 5.30 -8.91	68.65 5.37 -6.17	69.02 5.99 0.00	62.67 5.33 0.00	53.67 4.09 0.89	50.35 3.21 0.00
RAVENSWOOD_GT_7 24255	43.52 2.31 0.00	40.05 2.12 0.00	37.64 1.96 0.00	37.65 1.94 0.12	38.11 1.95 0.00	45.29 2.64 0.00	64.50 4.56 0.00	69.60 5.86 0.00	71.19 6.29 0.00	73.52 6.50 0.00	74.23 6.56 0.00	76.10 6.67 0.00	74.82 6.37 -0.70	74.24 6.32 0.00	73.55 6.08 -3.41	73.33 5.79 -5.26	73.68 6.01 -6.36	72.36 5.60 -7.15	71.22 5.30 -8.91	68.65 5.37 -6.17	69.02 5.99 0.00	62.67 5.33 0.00	53.67 4.09 0.89	50.35 3.21 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.38 3.17 0.00	40.78 2.84 0.00	38.28 2.60 0.00	38.33 2.62 0.12	38.80 2.64 0.00	46.19 3.54 0.00	65.82 5.88 0.00	71.32 7.58 0.00	73.14 8.24 0.00	75.53 8.51 0.00	76.20 8.53 0.00	78.11 8.68 0.00	76.72 8.27 -0.70	76.21 8.29 0.00	75.34 7.88 -3.41	75.13 7.60 -5.26	75.46 7.79 -6.36	74.15 7.39 -7.15	72.87 6.95 -8.91	70.30 7.02 -6.17	70.79 7.75 0.00	64.39 7.05 0.00	55.88 5.55 0.13	51.63 4.48 0.00

RAVENSWOOD_GT_9 24257	44.38 3.17 0.00	40.78 2.84 0.00	38.28 2.60 0.00	38.33 2.62 0.12	38.80 2.64 0.00	46.19 3.54 0.00	65.82 5.88 0.00	71.32 7.58 0.00	73.14 8.24 0.00	75.53 8.51 0.00	76.20 8.53 0.00	78.11 8.68 0.00	76.72 8.27 -0.70	76.21 8.29 0.00	75.34 7.88 -3.41	75.13 7.60 -5.26	75.46 7.79 -6.36	74.15 7.39 -7.15	72.87 6.95 -8.91	70.30 7.02 -6.17	70.79 7.75 0.00	64.39 7.05 0.00	55.88 5.55 0.13	51.63 4.48 0.00
RAVENSWOOD___1 23533	45.42 4.20 0.00	41.69 3.76 0.00	39.11 3.43 0.00	39.12 3.40 0.12	39.60 3.44 0.00	47.26 4.61 0.00	67.39 7.43 0.00	73.30 9.56 0.00	75.21 10.32 0.00	77.74 10.72 0.00	78.36 10.69 0.00	80.27 10.83 0.00	78.89 10.43 -0.70	78.32 10.39 0.00	77.33 9.86 -3.41	77.00 9.47 -5.26	77.36 9.69 -6.36	76.00 9.24 -7.15	74.69 8.78 -8.91	72.19 8.91 -6.17	72.81 9.77 0.00	66.35 9.00 -0.01	59.87 7.22 -2.19	53.05 5.89 0.00
RAVENSWOOD___2 23534	45.42 4.20 0.00	41.69 3.76 0.00	39.11 3.43 0.00	39.12 3.40 0.12	39.60 3.44 0.00	47.26 4.61 0.00	67.39 7.43 0.00	73.30 9.56 0.00	75.21 10.32 0.00	77.74 10.72 0.00	78.36 10.69 0.00	80.27 10.83 0.00	78.89 10.43 -0.70	78.32 10.39 0.00	77.33 9.86 -3.41	77.00 9.47 -5.26	77.36 9.69 -6.36	76.00 9.24 -7.15	74.69 8.78 -8.91	72.19 8.91 -6.17	72.81 9.77 0.00	66.35 9.00 -0.01	59.87 7.22 -2.19	53.05 5.89 0.00
RAVENSWOOD___3 23535	44.30 3.09 0.00	40.70 2.77 0.00	38.21 2.53 0.00	38.26 2.54 0.12	38.73 2.57 0.00	46.10 3.45 0.00	65.64 5.70 0.00	71.13 7.39 0.00	72.88 7.98 0.00	75.26 8.24 0.00	75.93 8.26 0.00	77.84 8.40 0.00	76.52 8.06 -0.70	75.94 8.01 0.00	75.15 7.69 -3.41	74.88 7.35 -5.26	75.21 7.54 -6.36	73.91 7.15 -7.15	72.64 6.73 -8.91	70.13 6.85 -6.17	70.60 7.56 0.00	64.22 6.88 0.00	55.87 5.40 0.00	51.49 4.34 0.00
RAVENSWOOD___4 23820	45.42 4.20 0.00	41.69 3.76 0.00	39.11 3.43 0.00	39.12 3.40 0.12	39.60 3.44 0.00	47.26 4.61 0.00	67.39 7.43 0.00	73.30 9.56 0.00	75.21 10.32 0.00	77.74 10.72 0.00	78.36 10.69 0.00	80.27 10.83 0.00	78.89 10.43 -0.70	78.32 10.39 0.00	77.33 9.86 -3.41	77.00 9.47 -5.26	77.36 9.69 -6.36	76.00 9.24 -7.15	74.69 8.78 -8.91	72.19 8.91 -6.17	72.81 9.77 0.00	66.35 9.00 -0.01	59.87 7.22 -2.19	53.05 5.89 0.00
RCPL_TRUST___DRP 24196	44.30 3.09 0.00	40.70 2.77 0.00	38.21 2.53 0.00	38.26 2.54 0.12	38.73 2.57 0.00	46.10 3.45 0.00	65.70 5.76 0.00	71.13 7.39 0.00	72.94 8.05 0.00	75.33 8.31 0.00	75.99 8.32 0.00	77.90 8.47 0.00	76.58 8.13 -0.70	76.07 8.15 0.00	73.90 7.75 -2.10	72.98 7.47 -3.23	73.19 7.60 -4.27	71.21 7.21 -4.39	69.26 6.78 -5.47	67.75 6.85 -3.79	70.60 7.56 0.00	64.22 6.88 0.00	55.82 5.35 0.00	51.49 4.34 0.00
RENSSELAER___COGEN 23796	42.61 1.40 0.00	39.26 1.33 0.00	36.89 1.21 0.00	36.93 1.22 0.13	37.39 1.23 0.00	44.40 1.75 0.00	62.89 2.94 0.00	67.31 3.57 0.00	68.91 4.02 0.00	71.17 4.15 0.00	71.59 3.92 0.00	73.39 3.96 0.00	71.44 3.66 -0.03	71.66 3.74 0.00	67.64 3.59 0.00	65.70 3.43 0.00	65.03 3.68 -0.04	63.07 3.46 0.00	60.26 3.25 0.00	60.42 3.31 0.00	66.82 3.78 0.00	60.72 3.38 0.00	52.94 2.47 0.00	49.22 2.07 0.00
REVERE_CPPR_DRP 24186	41.37 0.16 0.00	38.01 0.08 0.00	35.79 0.11 0.00	35.72 0.07 0.19	36.27 0.11 0.00	42.99 0.34 0.00	60.79 0.84 0.00	64.69 0.96 0.00	65.15 0.26 0.00	67.28 0.27 0.00	68.00 0.34 0.00	70.54 1.11 0.00	68.90 1.15 0.00	68.94 1.02 0.00	64.88 0.83 0.00	62.96 0.69 0.00	61.13 -0.18 0.00	59.91 0.30 0.00	57.41 0.40 0.00	57.45 0.34 0.00	63.60 0.57 0.00	57.91 0.57 0.00	50.77 0.30 0.00	47.34 0.19 0.00
ROCHESTER_9_IC 23652	38.98 -2.23 0.00	35.81 -2.12 0.00	33.65 -2.03 0.00	33.71 -1.94 0.19	34.21 -1.95 0.00	40.77 -1.88 0.00	57.49 -2.46 0.00	61.51 -2.23 0.00	61.78 -3.11 0.00	63.87 -3.15 0.00	64.89 -2.77 0.00	66.31 -3.12 0.00	64.91 -2.85 0.00	64.59 -3.33 0.00	60.91 -3.14 0.00	58.97 -3.30 0.00	57.94 -3.37 0.00	56.33 -3.28 0.00	53.87 -3.14 0.00	53.74 -3.37 0.00	59.06 -3.97 0.00	54.24 -3.10 0.00	48.20 -2.27 0.00	44.27 -2.88 0.00
ROSETON___1 23587	43.43 2.23 0.00	39.98 2.05 0.00	37.57 1.89 0.00	37.58 1.86 0.12	38.04 1.88 0.00	45.21 2.56 0.00	64.27 4.32 0.00	69.28 5.55 0.00	70.99 6.10 0.00	73.31 6.30 0.00	73.89 6.23 0.00	75.75 6.32 0.00	74.34 6.03 -0.56	73.97 6.04 0.00	69.82 5.76 0.00	67.82 5.54 0.00	67.86 5.76 -0.78	65.03 5.42 0.00	62.14 5.13 0.00	62.31 5.20 0.00	68.77 5.74 0.00	62.56 5.22 0.00	54.45 3.99 0.00	50.31 3.16 0.00
ROSETON___2 23588	43.43 2.23 0.00	39.98 2.05 0.00	37.57 1.89 0.00	37.58 1.86 0.12	38.04 1.88 0.00	45.21 2.56 0.00	64.27 4.32 0.00	69.28 5.55 0.00	70.99 6.10 0.00	73.31 6.30 0.00	73.89 6.23 0.00	75.75 6.32 0.00	74.34 6.03 -0.56	73.97 6.04 0.00	69.82 5.76 0.00	67.82 5.54 0.00	67.86 5.76 -0.78	65.03 5.42 0.00	62.14 5.13 0.00	62.31 5.20 0.00	68.77 5.74 0.00	62.56 5.22 0.00	54.45 3.99 0.00	50.31 3.16 0.00
RUSSELL___1 23602	39.27 -1.94 0.00	36.00 -1.93 0.00	33.82 -1.86 0.00	33.93 -1.72 0.19	34.42 -1.74 0.00	41.11 -1.54 0.00	57.67 -2.28 0.00	61.95 -1.78 0.00	62.36 -2.53 0.00	64.54 -2.48 0.00	65.64 -2.03 0.00	67.07 -2.36 0.00	65.58 -2.17 0.00	65.27 -2.65 0.00	61.55 -2.50 0.00	59.53 -2.74 0.00	58.31 -3.00 0.00	56.75 -2.86 0.00	54.16 -2.85 0.00	53.97 -3.14 0.00	59.32 -3.72 0.00	54.53 -2.81 0.00	48.75 -1.72 0.00	44.65 -2.50 0.00
RUSSELL___2 23532	39.23 -1.98 0.00	35.96 -1.97 0.00	33.79 -1.89 0.00	33.89 -1.76 0.19	34.39 -1.77 0.00	41.07 -1.58 0.00	57.43 -2.52 0.00	61.70 -2.04 0.00	62.10 -2.79 0.00	64.27 -2.75 0.00	65.37 -2.30 0.00	66.79 -2.64 0.00	65.31 -2.44 0.00	65.00 -2.92 0.00	61.30 -2.75 0.00	59.29 -2.99 0.00	58.06 -3.25 0.00	56.51 -3.10 0.00	53.93 -3.08 0.00	53.74 -3.37 0.00	59.06 -3.97 0.00	54.30 -3.04 0.00	48.70 -1.77 0.00	44.60 -2.55 0.00
RUSSELL___3 23549	38.94 -2.27 0.00	35.77 -2.16 0.00	33.61 -2.07 0.00	33.68 -1.97 0.19	34.17 -1.99 0.00	40.73 -1.92 0.00	57.01 -2.94 0.00	61.06 -2.68 0.00	61.39 -3.50 0.00	63.46 -3.55 0.00	64.49 -3.18 0.00	65.89 -3.54 0.00	64.50 -3.25 0.00	64.19 -3.74 0.00	60.59 -3.46 0.00	58.66 -3.61 0.00	57.51 -3.80 0.00	56.27 -3.34 0.00	53.76 -3.25 0.00	53.63 -3.48 0.00	58.62 -4.41 0.00	54.19 -3.15 0.00	48.20 -2.27 0.00	44.23 -2.92 0.00
RUSSELL___4 23556	39.27 -1.94 0.00	36.00 -1.93 0.00	33.82 -1.86 0.00	33.93 -1.72 0.19	34.42 -1.74 0.00	41.11 -1.54 0.00	57.67 -2.28 0.00	61.95 -1.78 0.00	62.36 -2.53 0.00	64.54 -2.48 0.00	65.57 -2.10 0.00	67.07 -2.36 0.00	65.58 -2.17 0.00	65.27 -2.65 0.00	61.55 -2.50 0.00	59.53 -2.74 0.00	58.31 -3.00 0.00	56.69 -2.92 0.00	54.16 -2.85 0.00	53.97 -3.14 0.00	59.32 -3.72 0.00	54.53 -2.81 0.00	48.75 -1.72 0.00	44.60 -2.55 0.00
RUSSELL___STATION 23914	39.03 -2.18 0.00	35.81 -2.12 0.00	33.65 -2.03 0.00	33.71 -1.94 0.19	34.21 -1.95 0.00	40.81 -1.83 0.00	57.31 -2.64 0.00	61.38 -2.36 0.00	61.71 -3.18 0.00	63.80 -3.22 0.00	64.82 -2.84 0.00	66.24 -3.19 0.00	64.84 -2.91 0.00	64.52 -3.40 0.00	60.85 -3.20 0.00	58.91 -3.36 0.00	57.76 -3.56 0.00	56.33 -3.28 0.00	53.87 -3.14 0.00	53.74 -3.37 0.00	58.88 -4.16 0.00	54.24 -3.10 0.00	48.30 -2.17 0.00	44.27 -2.88 0.00



S SALMON___HYD 24043	40.14 -1.07 0.00	36.87 -1.06 0.00	34.68 -1.00 0.00	34.64 -1.00 0.19	35.18 -0.98 0.00	41.71 -0.94 0.00	58.81 -1.14 0.00	62.65 -1.08 0.00	63.20 -1.69 0.00	65.27 -1.74 0.00	65.97 -1.69 0.00	68.11 -1.32 0.00	66.87 -0.88 0.00	66.83 -1.09 0.00	62.90 -1.15 0.00	61.03 -1.25 0.00	59.53 -1.78 0.00	57.88 -1.73 0.00	55.52 -1.48 0.00	55.51 -1.60 0.00	61.46 -1.58 0.00	56.02 -1.32 0.00	49.20 -1.26 0.00	45.83 -1.32 0.00
SELKIRK___II 23799	42.32 1.11 0.00	38.99 1.06 0.00	36.64 0.96 0.00	36.68 0.97 0.13	37.13 0.98 0.00	44.01 1.36 0.00	62.05 2.10 0.00	66.16 2.42 0.00	67.55 2.66 0.00	69.76 2.75 0.00	70.17 2.50 0.00	71.93 2.50 0.00	70.06 2.30 0.00	70.30 2.38 0.00	66.36 2.31 0.00	64.45 2.18 0.00	63.70 2.39 0.00	61.87 2.27 0.00	59.12 2.11 0.00	59.22 2.11 0.00	65.49 2.46 0.00	59.58 2.24 0.00	52.13 1.67 0.00	48.61 1.46 0.00
SELKIRK___I 23801	42.53 1.32 0.00	39.18 1.25 0.00	36.82 1.14 0.00	36.85 1.15 0.13	37.32 1.16 0.00	44.23 1.58 0.00	62.59 2.64 0.00	66.99 3.25 0.00	68.46 3.57 0.00	70.70 3.69 0.00	70.64 2.98 0.00	72.49 3.05 0.00	70.60 2.85 0.00	70.77 2.85 0.00	66.80 2.75 0.00	64.89 2.62 0.00	64.13 2.82 0.00	62.23 2.62 0.00	59.46 2.45 0.00	59.62 2.51 0.00	66.38 3.34 0.00	60.38 3.04 0.00	52.74 2.27 0.00	48.99 1.84 0.00
SENECA OSWGO___HYD 24041	39.68 -1.52 0.00	36.49 -1.44 0.00	34.32 -1.36 0.00	34.28 -1.36 0.19	34.78 -1.37 0.00	41.28 -1.36 0.00	58.39 -1.56 0.00	62.27 -1.47 0.00	63.20 -1.69 0.00	65.21 -1.81 0.00	65.97 -1.69 0.00	67.69 -1.74 0.00	66.19 -1.56 0.00	66.16 -1.77 0.00	62.32 -1.73 0.00	60.47 -1.81 0.00	59.41 -1.90 0.00	57.64 -1.97 0.00	55.18 -1.82 0.00	55.22 -1.88 0.00	61.02 -2.02 0.00	55.68 -1.66 0.00	48.90 -1.56 0.00	45.40 -1.74 0.00
SENECA___ENERGY 23797	38.86 -2.35 0.00	35.84 -2.09 0.00	33.72 -1.96 0.00	33.71 -1.94 0.19	34.21 -1.95 0.00	40.64 -2.00 0.00	57.61 -2.34 0.00	61.51 -2.23 0.00	62.16 -2.73 0.00	64.47 -2.55 0.00	65.30 -2.37 0.00	66.93 -2.50 0.00	65.11 -2.64 0.00	64.86 -3.06 0.00	61.10 -2.95 0.00	59.22 -3.05 0.00	58.31 -3.00 0.00	56.51 -3.10 0.00	53.99 -3.02 0.00	54.14 -2.97 0.00	59.76 -3.28 0.00	54.65 -2.70 0.00	48.04 -2.42 0.00	44.41 -2.73 0.00
SHOEMAKER___GT 23640	43.15 1.94 0.00	39.71 1.78 0.00	37.32 1.64 0.00	37.37 1.65 0.12	37.82 1.66 0.00	44.91 2.26 0.00	63.79 3.84 0.00	68.71 4.97 0.00	70.34 5.45 0.00	72.64 5.63 0.00	73.28 5.62 0.00	75.19 5.76 0.00	73.77 5.49 -0.53	73.35 5.43 0.00	69.24 5.19 0.00	67.26 4.98 0.00	67.20 5.15 -0.74	64.44 4.83 0.00	61.57 4.56 0.00	61.74 4.63 0.00	68.14 5.11 0.00	61.99 4.64 0.00	54.00 3.53 0.00	49.93 2.78 0.00
SHOREHAM_IC_1 23715	68.29 5.15 -21.93	65.42 4.70 -22.79	47.79 4.46 -7.65	42.75 4.44 -2.47	43.76 4.45 -3.16	66.50 5.63 -18.22	70.65 8.57 -2.13	73.64 9.31 -0.59	74.96 9.08 -0.98	75.47 8.44 -0.01	80.19 8.12 -4.40	77.63 8.19 -0.01	77.25 8.06 -1.44	77.25 7.95 -1.39	76.36 7.56 -4.75	74.38 7.22 -4.88	74.65 7.48 -5.85	74.64 7.03 -8.00	73.97 6.67 -10.29	74.82 6.74 -10.97	79.44 7.63 -8.77	80.02 7.45 -15.22	91.16 6.51 -34.18	76.23 6.22 -22.86
SHOREHAM_IC_2 23716	68.29 5.15 -21.93	65.42 4.70 -22.79	47.79 4.46 -7.65	42.75 4.44 -2.47	43.76 4.45 -3.16	66.50 5.63 -18.22	70.65 8.57 -2.13	73.64 9.31 -0.59	74.96 9.08 -0.98	75.47 8.44 -0.01	80.19 8.12 -4.40	77.63 8.19 -0.01	77.25 8.06 -1.44	77.25 7.95 -1.39	76.36 7.56 -4.75	74.38 7.22 -4.88	74.65 7.48 -5.85	74.64 7.03 -8.00	73.97 6.67 -10.29	74.82 6.74 -10.97	79.44 7.63 -8.77	80.02 7.45 -15.22	91.16 6.51 -34.18	76.23 6.22 -22.86
SISSONVILLE____ 23735	39.60 -1.61 0.00	36.34 -1.59 0.00	34.25 -1.43 0.00	34.19 -1.47 0.18	34.71 -1.45 0.00	40.64 -2.00 0.00	56.53 -3.42 0.00	59.53 -4.21 0.00	60.15 -4.74 0.00	62.12 -4.89 0.00	62.86 -4.80 0.00	64.01 -5.42 0.00	62.94 -4.81 0.00	63.91 -4.01 0.00	60.14 -3.91 0.00	58.60 -3.67 0.00	57.33 -3.99 0.00	56.09 -3.52 0.00	53.81 -3.19 0.00	53.85 -3.26 0.00	59.82 -3.21 0.00	54.18 -3.15 0.00	47.99 -2.47 0.00	44.84 -2.31 0.00
SITHE_IND_GS1 24169	39.35 -1.85 0.00	36.22 -1.71 0.00	34.07 -1.61 0.00	34.03 -1.61 0.20	34.53 -1.63 0.00	40.90 -1.75 0.00	57.73 -2.22 0.00	61.51 -2.23 0.00	62.36 -2.53 0.00	64.40 -2.61 0.00	65.16 -2.50 0.00	66.79 -2.64 0.00	65.31 -2.44 0.00	65.27 -2.65 0.00	61.55 -2.50 0.00	59.72 -2.55 0.00	58.74 -2.58 0.00	57.04 -2.56 0.00	54.56 -2.45 0.00	54.65 -2.46 0.00	60.33 -2.71 0.00	54.99 -2.35 0.00	48.45 -2.02 0.00	45.03 -2.12 0.00
SITHE_IND_GS2 24170	39.35 -1.85 0.00	36.22 -1.71 0.00	34.07 -1.61 0.00	34.03 -1.61 0.20	34.53 -1.63 0.00	40.90 -1.75 0.00	57.73 -2.22 0.00	61.51 -2.23 0.00	62.36 -2.53 0.00	64.40 -2.61 0.00	65.16 -2.50 0.00	66.79 -2.64 0.00	65.31 -2.44 0.00	65.27 -2.65 0.00	61.55 -2.50 0.00	59.72 -2.55 0.00	58.74 -2.58 0.00	57.04 -2.56 0.00	54.56 -2.45 0.00	54.65 -2.46 0.00	60.33 -2.71 0.00	54.99 -2.35 0.00	48.45 -2.02 0.00	45.03 -2.12 0.00
SITHE_IND_GS3 24171	39.35 -1.85 0.00	36.22 -1.71 0.00	34.07 -1.61 0.00	34.03 -1.61 0.20	34.53 -1.63 0.00	40.90 -1.75 0.00	57.73 -2.22 0.00	61.51 -2.23 0.00	62.36 -2.53 0.00	64.40 -2.61 0.00	65.16 -2.50 0.00	66.79 -2.64 0.00	65.31 -2.44 0.00	65.27 -2.65 0.00	61.55 -2.50 0.00	59.72 -2.55 0.00	58.74 -2.58 0.00	57.04 -2.56 0.00	54.56 -2.45 0.00	54.65 -2.46 0.00	60.33 -2.71 0.00	54.99 -2.35 0.00	48.45 -2.02 0.00	45.03 -2.12 0.00
SITHE_IND_GS4 24172	39.35 -1.85 0.00	36.22 -1.71 0.00	34.07 -1.61 0.00	34.03 -1.61 0.20	34.53 -1.63 0.00	40.90 -1.75 0.00	57.73 -2.22 0.00	61.51 -2.23 0.00	62.36 -2.53 0.00	64.40 -2.61 0.00	65.16 -2.50 0.00	66.79 -2.64 0.00	65.31 -2.44 0.00	65.27 -2.65 0.00	61.55 -2.50 0.00	59.72 -2.55 0.00	58.74 -2.58 0.00	57.04 -2.56 0.00	54.56 -2.45 0.00	54.65 -2.46 0.00	60.33 -2.71 0.00	54.99 -2.35 0.00	48.45 -2.02 0.00	45.03 -2.12 0.00
SITHE___BATAVIA 24024	37.58 -3.63 0.00	34.59 -3.34 0.00	32.50 -3.18 0.00	32.60 -3.05 0.19	33.05 -3.11 0.00	39.49 -3.16 0.00	55.57 -4.38 0.00	59.21 -4.53 0.00	58.98 -5.90 0.00	60.98 -6.03 0.00	62.05 -5.62 0.00	63.25 -6.18 0.00	61.99 -5.76 0.00	61.60 -6.32 0.00	58.09 -5.96 0.00	56.23 -6.04 0.00	55.30 -6.01 0.00	53.65 -5.96 0.00	51.36 -5.64 0.00	51.23 -5.88 0.00	56.23 -6.81 0.00	51.84 -5.50 0.00	46.38 -4.09 0.00	42.39 -4.76 0.00
SITHE___INDEPEND 23800	39.35 -1.85 0.00	36.22 -1.71 0.00	34.07 -1.61 0.00	34.03 -1.61 0.20	34.53 -1.63 0.00	40.90 -1.75 0.00	57.73 -2.22 0.00	61.51 -2.23 0.00	62.36 -2.53 0.00	64.40 -2.61 0.00	65.16 -2.50 0.00	66.79 -2.64 0.00	65.31 -2.44 0.00	65.27 -2.65 0.00	61.55 -2.50 0.00	59.72 -2.55 0.00	58.74 -2.58 0.00	57.04 -2.56 0.00	54.56 -2.45 0.00	54.65 -2.46 0.00	60.33 -2.71 0.00	54.99 -2.35 0.00	48.45 -2.02 0.00	45.03 -2.12 0.00
SITHE___MASSENA 23902	40.63 -0.58 0.00	37.36 -0.57 0.00	35.22 -0.46 0.00	35.16 -0.50 0.18	35.65 -0.51 0.00	41.71 -0.94 0.00	58.03 -1.92 0.00	61.06 -2.68 0.00	61.97 -2.92 0.00	64.06 -2.95 0.00	64.89 -2.77 0.00	66.10 -3.33 0.00	64.91 -2.85 0.00	65.54 -2.38 0.00	61.74 -2.31 0.00	60.22 -2.06 0.00	59.10 -2.21 0.00	57.58 -2.03 0.00	55.13 -1.88 0.00	55.22 -1.88 0.00	60.96 -2.08 0.00	55.22 -2.12 0.00	48.95 -1.51 0.00	46.07 -1.08 0.00

SITHE___OGDNSBRG 24021	40.88 -0.33 0.00	37.55 -0.38 0.00	35.39 -0.29 0.00	35.33 -0.32 0.18	35.83 -0.33 0.00	41.97 -0.68 0.00	58.33 -1.62 0.00	61.19 -2.55 0.00	61.84 -3.05 0.00	63.93 -3.08 0.00	64.76 -2.91 0.00	66.31 -3.12 0.00	65.18 -2.57 0.00	65.95 -1.97 0.00	62.07 -1.99 0.00	60.47 -1.81 0.00	58.92 -2.39 0.00	57.76 -1.85 0.00	55.24 -1.77 0.00	55.34 -1.77 0.00	61.21 -1.83 0.00	55.44 -1.89 0.00	49.15 -1.31 0.00	46.25 -0.90 0.00
SITHE___STERLING 23777	41.04 -0.16 0.00	37.70 -0.23 0.00	35.50 -0.18 0.00	35.43 -0.22 0.19	35.98 -0.18 0.00	42.65 0.00 0.00	60.25 0.30 0.00	64.18 0.45 0.00	64.83 -0.06 0.00	66.95 -0.07 0.00	67.67 0.00 0.00	69.92 0.49 0.00	68.23 0.47 0.00	68.26 0.34 0.00	64.31 0.26 0.00	62.40 0.12 0.00	60.88 -0.43 0.00	59.49 -0.12 0.00	56.95 -0.06 0.00	57.05 -0.06 0.00	63.10 0.06 0.00	57.46 0.11 0.00	50.47 0.00 0.00	46.96 -0.19 0.00
SOUTH CAIRO___GT 23612	43.31 2.10 0.00	39.87 1.93 0.00	37.46 1.78 0.00	37.50 1.79 0.13	37.93 1.77 0.00	45.08 2.43 0.00	64.03 4.08 0.00	68.58 4.84 0.00	70.28 5.39 0.00	72.58 5.56 0.00	73.21 5.55 0.00	75.12 5.69 0.00	73.39 5.42 -0.22	73.29 5.37 0.00	69.17 5.12 0.00	67.13 4.86 0.00	66.71 5.09 -0.31	64.26 4.65 0.00	61.40 4.39 0.00	61.56 4.45 0.00	68.14 5.11 0.00	61.81 4.47 0.00	53.80 3.33 0.00	49.84 2.69 0.00
SOUTH HAMPTN___IC 23720	69.24 6.10 -21.93	66.29 5.58 -22.79	48.57 5.24 -7.65	43.58 5.27 -2.47	44.59 5.28 -3.16	67.53 6.65 -18.22	72.21 10.13 -2.13	75.61 11.28 -0.59	77.16 11.29 -0.98	77.81 10.79 -0.01	82.69 10.62 -4.40	80.20 10.76 -0.01	79.76 10.57 -1.44	79.77 10.46 -1.39	78.67 9.86 -4.75	76.62 9.47 -4.88	76.92 9.75 -5.85	76.78 9.18 -8.00	75.97 8.66 -10.29	76.82 8.74 -10.97	81.71 9.90 -8.77	81.91 9.35 -15.22	92.67 8.02 -34.18	77.41 7.40 -22.86
SOUTHOLD___IC 23719	69.53 6.39 -21.93	66.56 5.84 -22.79	48.82 5.49 -7.65	43.79 5.48 -2.47	44.81 5.50 -3.16	67.82 6.95 -18.22	72.69 10.61 -2.13	76.31 11.98 -0.59	77.88 12.00 -0.98	78.62 11.59 -0.01	83.50 11.44 -4.40	80.97 11.53 -0.01	80.57 11.38 -1.44	80.51 11.21 -1.39	79.43 10.63 -4.75	77.30 10.15 -4.88	77.59 10.42 -5.85	77.44 9.84 -8.00	76.59 9.29 -10.29	77.45 9.37 -10.97	82.40 10.59 -8.77	82.54 9.98 -15.22	93.13 8.48 -34.18	77.79 7.78 -22.86
ST LAWRENCE___ 23600	40.51 -0.70 0.00	37.25 -0.68 0.00	35.11 -0.57 0.00	35.05 -0.61 0.18	35.54 -0.61 0.00	41.58 -1.07 0.00	57.85 -2.10 0.00	61.00 -2.74 0.00	62.03 -2.86 0.00	64.06 -2.95 0.00	64.89 -2.77 0.00	66.38 -3.05 0.00	64.91 -2.85 0.00	65.34 -2.58 0.00	61.55 -2.50 0.00	60.03 -2.24 0.00	58.98 -2.33 0.00	57.40 -2.21 0.00	54.95 -2.05 0.00	55.05 -2.06 0.00	60.70 -2.33 0.00	54.99 -2.35 0.00	48.80 -1.67 0.00	45.97 -1.18 0.00
STATION 5_MISC_HYD 23604	36.88 -4.33 0.00	33.72 -4.21 0.00	31.68 -4.00 0.00	31.78 -3.87 0.19	32.29 -3.87 0.00	38.60 -4.05 0.00	54.55 -5.40 0.00	58.83 -4.91 0.00	59.31 -5.58 0.00	61.39 -5.63 0.00	62.46 -5.21 0.00	63.88 -5.55 0.00	62.47 -5.28 0.00	62.15 -5.77 0.00	58.61 -5.44 0.00	56.67 -5.60 0.00	55.30 -6.01 0.00	53.77 -5.84 0.00	51.31 -5.70 0.00	51.06 -6.05 0.00	56.23 -6.81 0.00	51.61 -5.73 0.00	45.92 -4.54 0.00	41.92 -5.23 0.00
STURGEON_POOL_HYD 23609	43.56 2.35 0.00	40.09 2.16 0.00	37.68 2.00 0.00	37.72 2.01 0.12	38.18 2.02 0.00	45.34 2.69 0.00	64.57 4.62 0.00	69.60 5.86 0.00	71.38 6.49 0.00	73.72 6.70 0.00	74.43 6.77 0.00	76.37 6.94 0.00	74.72 6.64 -0.33	74.51 6.59 0.00	70.33 6.28 0.00	68.32 6.04 0.00	67.96 6.19 -0.46	65.39 5.78 0.00	62.48 5.47 0.00	62.65 5.54 0.00	69.21 6.18 0.00	62.85 5.50 0.00	54.66 4.19 0.00	50.40 3.25 0.00
SYRACUSE___POWER 24017	39.89 -1.32 0.00	36.72 -1.21 0.00	34.50 -1.18 0.00	34.46 -1.18 0.19	35.00 -1.16 0.00	41.54 -1.11 0.00	58.75 -1.20 0.00	62.72 -1.02 0.00	63.53 -1.36 0.00	65.54 -1.47 0.00	66.31 -1.35 0.00	68.04 -1.39 0.00	66.53 -1.22 0.00	66.43 -1.49 0.00	62.64 -1.41 0.00	60.72 -1.56 0.00	59.72 -1.59 0.00	58.00 -1.61 0.00	55.47 -1.54 0.00	55.51 -1.60 0.00	61.40 -1.64 0.00	55.96 -1.38 0.00	49.20 -1.26 0.00	45.74 -1.41 0.00
Stony___Brook 24151	68.08 4.95 -21.93	65.23 4.51 -22.79	47.61 4.28 -7.65	42.58 4.26 -2.47	43.58 4.27 -3.16	66.29 5.42 -18.22	70.17 8.09 -2.13	73.32 8.99 -0.59	74.89 9.02 -0.98	75.60 8.58 -0.01	80.39 8.32 -4.40	77.84 8.40 -0.01	77.46 8.27 -1.44	77.46 8.15 -1.39	76.55 7.75 -4.75	74.56 7.41 -4.88	74.83 7.66 -5.85	74.82 7.21 -8.00	74.14 6.84 -10.29	74.93 6.85 -10.97	79.50 7.69 -8.77	79.90 7.34 -15.22	90.91 6.26 -34.18	75.86 5.85 -22.86
UPPER HUDSON___HYD 24058	42.28 1.07 0.00	38.88 0.95 0.00	36.50 0.82 0.00	36.53 0.82 0.14	36.99 0.83 0.00	44.10 1.45 0.00	62.83 2.88 0.00	67.37 3.63 0.00	69.24 4.35 0.00	71.44 4.42 0.00	71.79 4.13 0.00	73.39 3.96 0.00	71.40 3.59 -0.05	71.66 3.74 0.00	67.64 3.59 0.00	65.70 3.43 0.00	65.13 3.74 -0.08	63.18 3.58 0.00	60.31 3.31 0.00	60.42 3.31 0.00	67.13 4.10 0.00	60.90 3.56 0.00	52.84 2.37 0.00	49.04 1.89 0.00
UPPER RAQUET___HYD 24056	39.60 -1.61 0.00	36.34 -1.59 0.00	34.25 -1.43 0.00	34.19 -1.47 0.18	34.71 -1.45 0.00	40.64 -2.00 0.00	56.53 -3.42 0.00	59.53 -4.21 0.00	60.15 -4.74 0.00	62.12 -4.89 0.00	62.86 -4.80 0.00	64.01 -5.42 0.00	62.94 -4.81 0.00	63.91 -4.01 0.00	60.14 -3.91 0.00	58.60 -3.67 0.00	57.33 -3.99 0.00	56.09 -3.52 0.00	53.81 -3.19 0.00	53.85 -3.26 0.00	59.82 -3.21 0.00	54.18 -3.15 0.00	47.99 -2.47 0.00	44.84 -2.31 0.00
VISCHER___FERRY HYD 24020	42.40 1.20 0.00	39.03 1.10 0.00	36.68 1.00 0.00	36.67 0.97 0.13	37.13 0.98 0.00	44.14 1.49 0.00	62.65 2.70 0.00	67.12 3.38 0.00	68.85 3.96 0.00	71.04 4.02 0.00	71.39 3.72 0.00	73.11 3.68 0.00	71.18 3.39 -0.04	71.38 3.46 0.00	67.38 3.33 0.00	65.45 3.18 0.00	64.86 3.49 -0.05	62.95 3.34 0.00	60.14 3.14 0.00	60.25 3.14 0.00	66.69 3.66 0.00	60.61 3.27 0.00	52.74 2.27 0.00	49.04 1.89 0.00
WADING RIVER_IC_1 23522	68.17 5.03 -21.93	65.31 4.59 -22.79	47.64 4.32 -7.65	42.65 4.34 -2.47	43.65 4.34 -3.16	66.37 5.50 -18.22	70.41 8.33 -2.13	73.45 9.11 -0.59	74.76 8.89 -0.98	75.27 8.24 -0.01	80.05 7.98 -4.40	77.42 7.98 -0.01	77.05 7.86 -1.44	77.05 7.74 -1.39	76.17 7.37 -4.75	74.25 7.10 -4.88	74.52 7.36 -5.85	74.52 6.91 -8.00	73.86 6.56 -10.29	74.65 6.57 -10.97	79.31 7.50 -8.77	79.84 7.28 -15.22	91.01 6.36 -34.18	76.09 6.08 -22.86
WADING RIVER_IC_2 23547	68.17 5.03 -21.93	65.31 4.59 -22.79	47.64 4.32 -7.65	42.65 4.34 -2.47	43.65 4.34 -3.16	66.37 5.50 -18.22	70.41 8.33 -2.13	73.45 9.11 -0.59	74.76 8.89 -0.98	75.27 8.24 -0.01	80.05 7.98 -4.40	77.42 7.98 -0.01	77.05 7.86 -1.44	77.05 7.74 -1.39	76.17 7.37 -4.75	74.25 7.10 -4.88	74.52 7.36 -5.85	74.52 6.91 -8.00	73.86 6.56 -10.29	74.65 6.57 -10.97	79.31 7.50 -8.77	79.84 7.28 -15.22	91.01 6.36 -34.18	76.09 6.08 -22.86
WADING RIVER_IC_3 23601	68.17 5.03 -21.93	65.31 4.59 -22.79	47.64 4.32 -7.65	42.65 4.34 -2.47	43.65 4.34 -3.16	66.37 5.50 -18.22	70.41 8.33 -2.13	73.45 9.11 -0.59	74.76 8.89 -0.98	75.27 8.24 -0.01	80.05 7.98 -4.40	77.42 7.98 -0.01	77.05 7.86 -1.44	77.05 7.74 -1.39	76.17 7.37 -4.75	74.25 7.10 -4.88	74.52 7.36 -5.85	74.52 6.91 -8.00	73.86 6.56 -10.29	74.65 6.57 -10.97	79.31 7.50 -8.77	79.84 7.28 -15.22	91.01 6.36 -34.18	76.09 6.08 -22.86

WALDEN___HYDRO 24148	43.27 2.06 0.00	39.79 1.86 0.00	37.36 1.68 0.00	37.40 1.68 0.12	37.86 1.70 0.00	44.99 2.35 0.00	64.21 4.26 0.00	69.28 5.55 0.00	70.99 6.10 0.00	73.31 6.30 0.00	74.09 6.43 0.00	76.03 6.60 0.00	74.35 6.10 -0.50	74.10 6.18 0.00	69.88 5.83 0.00	67.88 5.60 0.00	67.78 5.76 -0.70	65.03 5.42 0.00	62.14 5.13 0.00	62.36 5.25 0.00	68.83 5.80 0.00	62.56 5.22 0.00	54.45 3.99 0.00	50.26 3.11 0.00
WARRENSBURG___ 23737	42.32 1.11 0.00	38.92 0.99 0.00	36.54 0.86 0.00	36.56 0.86 0.14	37.03 0.87 0.00	44.14 1.49 0.00	62.89 2.94 0.00	67.44 3.70 0.00	69.37 4.48 0.00	71.57 4.56 0.00	71.86 4.20 0.00	73.53 4.10 0.00	71.53 3.73 -0.05	71.72 3.80 0.00	67.70 3.65 0.00	65.76 3.49 0.00	65.19 3.80 -0.08	63.24 3.64 0.00	60.37 3.36 0.00	60.48 3.37 0.00	67.20 4.16 0.00	60.95 3.61 0.00	52.89 2.42 0.00	49.13 1.98 0.00
WATERSIDE___6 8 9 23538	45.42 4.20 0.00	41.69 3.76 0.00	39.11 3.43 0.00	39.12 3.40 0.12	39.60 3.44 0.00	47.26 4.61 0.00	67.39 7.43 0.00	73.30 9.56 0.00	75.21 10.32 0.00	77.74 10.72 0.00	78.36 10.69 0.00	80.27 10.83 0.00	78.89 10.43 -0.70	78.32 10.39 0.00	77.33 9.86 -3.41	77.00 9.47 -5.26	77.36 9.69 -6.36	76.00 9.24 -7.15	74.69 8.78 -8.91	72.19 8.91 -6.17	72.81 9.77 0.00	66.35 9.00 -0.01	59.87 7.22 -2.19	53.05 5.89 0.00
WEST BABYLON___IC 23714	67.67 4.53 -21.93	64.89 4.17 -22.79	47.22 3.89 -7.65	42.22 3.91 -2.47	43.22 3.91 -3.15	65.91 5.03 -18.22	69.87 7.79 -2.13	73.51 9.18 -0.59	75.54 9.67 -0.98	76.67 9.65 -0.01	81.61 9.54 -4.40	79.02 9.58 -0.01	78.54 9.35 -1.44	78.54 9.24 -1.39	77.58 8.77 -4.75	75.56 8.41 -4.88	75.81 8.64 -5.85	75.77 8.17 -8.00	75.00 7.70 -10.29	75.85 7.77 -10.97	80.38 8.57 -8.77	80.42 7.86 -15.22	91.06 6.41 -34.18	75.71 5.71 -22.86
WEST CANADA___HYD 24049	41.25 0.04 0.00	37.97 0.04 0.00	35.72 0.04 0.00	35.68 0.04 0.20	36.19 0.04 0.00	42.78 0.13 0.00	60.19 0.24 0.00	64.12 0.38 0.00	65.28 0.39 0.00	67.35 0.34 0.00	68.00 0.34 0.00	69.85 0.42 0.00	68.16 0.41 0.00	68.33 0.41 0.00	64.44 0.38 0.00	62.65 0.37 0.00	61.56 0.25 0.00	59.91 0.30 0.00	57.29 0.29 0.00	57.40 0.29 0.00	63.35 0.32 0.00	57.68 0.34 0.00	50.67 0.20 0.00	47.24 0.09 0.00
WESTERN_NY_WIND 24143	37.54 -3.67 0.00	34.55 -3.38 0.00	32.47 -3.21 0.00	32.57 -3.08 0.19	32.98 -3.18 0.00	39.41 -3.24 0.00	55.51 -4.44 0.00	59.15 -4.59 0.00	58.86 -6.03 0.00	60.85 -6.17 0.00	61.91 -5.75 0.00	63.11 -6.32 0.00	61.86 -5.89 0.00	61.47 -6.45 0.00	57.97 -6.08 0.00	56.11 -6.17 0.00	55.18 -6.13 0.00	53.53 -6.08 0.00	51.25 -5.76 0.00	51.11 -6.00 0.00	56.10 -6.93 0.00	51.72 -5.62 0.00	46.28 -4.19 0.00	42.34 -4.81 0.00
YORK___WARBASSE 23770	45.91 4.70 0.00	42.07 4.13 0.00	39.46 3.78 0.00	39.48 3.76 0.12	39.96 3.80 0.00	47.69 5.03 0.00	68.05 8.09 0.00	74.20 10.45 0.00	76.06 11.16 0.00	78.68 11.66 0.00	79.31 11.64 0.00	81.24 11.80 0.00	79.84 11.38 -0.70	79.27 11.34 0.00	78.23 10.76 -3.41	77.87 10.34 -5.26	78.22 10.55 -6.36	76.77 10.01 -7.15	75.49 9.58 -8.91	73.04 9.77 -6.17	73.82 10.78 0.00	67.21 9.86 -0.01	60.53 7.87 -2.19	53.57 6.41 0.00